



**AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E
BIOCOMBUSTÍVEIS – ANP**

EDITAL DE LICITAÇÕES DE OFERTA PERMANENTE

**OUTORGA DE CONTRATOS DE CONCESSÃO
PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO
DE PETRÓLEO E GÁS NATURAL**

RIO DE JANEIRO, 17 DE MAIO DE 2019.

Versão 01.03

PREÂMBULO

Este edital contém as disposições aplicáveis à Oferta Permanente para a outorga de contratos de concessão para exploração ou reabilitação e produção de petróleo e gás natural em blocos com risco exploratório e áreas com acumulações marginais.

Esse procedimento licitatório visa assegurar a seleção da proposta apta a gerar o resultado de contratação mais vantajoso para a Administração Pública, assegurando a justa competição entre os licitantes.

Este edital de licitações é elaborado em língua portuguesa, sendo esta a única versão oficial. Poderão ser incluídas versões no idioma inglês de alguns anexos apenas para orientação. A ANP poderá disponibilizar, para referência, uma versão em inglês do edital completo.

SUMÁRIO

1	INTRODUÇÃO.....	7
1.1	ASPECTOS LEGAIS	7
1.2	OBJETIVOS DA OFERTA PERMANENTE.....	8
1.3	PROCEDIMENTO DA OFERTA PERMANENTE	9
1.4	CRONOGRAMA	11
1.5	DESCLASSIFICAÇÃO DE LICITANTES	12
1.6	ESCLARECIMENTOS SOBRE DISPOSIÇÕES DO EDITAL.....	13
2	OBJETO DA LICITAÇÃO	14
2.1	MODELOS EXPLORATÓRIOS	15
2.2	PARTICIPAÇÕES GOVERNAMENTAIS	15
2.3	COMPROMISSO DE CONTEÚDO LOCAL.....	17
3	FORMA DE APRESENTAÇÃO DOS DOCUMENTOS	18
3.1	DOCUMENTOS EXPEDIDOS NO EXTERIOR	20
3.2	APROVEITAMENTO DE DOCUMENTOS CONSTANTES DO CADASTRO DE EMPRESAS.....	21
3.3	DIVULGAÇÃO DE INFORMAÇÕES E SIGILO POR PARTE DA ANP	22
4	INSCRIÇÃO PARA PARTICIPAÇÃO NA LICITAÇÃO	23
4.1	PREENCHIMENTO DO FORMULÁRIO ELETRÔNICO DE INSCRIÇÃO.....	23
4.2	RELAÇÃO DOS DOCUMENTOS DE INSCRIÇÃO.....	24
4.3	PAGAMENTO DA TAXA DE PARTICIPAÇÃO E ACESSO À AMOSTRA DE DADOS TÉCNICOS	28
4.4	APROVAÇÃO DA INSCRIÇÃO	30
5	PACOTE DE DADOS TÉCNICOS	33
5.1	PACOTES DE DADOS TÉCNICOS PARA BLOCOS COM RISCO EXPLORATÓRIO	33
5.2	PACOTES DE DADOS TÉCNICOS PARA ÁREAS COM ACUMULAÇÕES MARGINAIS	34
5.3	PAGAMENTO DE TAXAS DE ACESSO AO PACOTE DE DADOS TÉCNICOS	35
5.4	ACESSO E RETIRADA DO PACOTE DE DADOS TÉCNICOS	36
6	GARANTIA DE OFERTA	39
6.1	VALOR DA GARANTIA DE OFERTA	40

6.2	VALIDADE DAS GARANTIAS DE OFERTA	40
6.3	APRESENTAÇÃO DAS GARANTIAS DE OFERTA	40
6.4	MODALIDADES E EMISSOR DAS GARANTIAS DE OFERTA.....	41
6.5	EXECUÇÃO DA GARANTIA DE OFERTA.....	43
6.6	EXONERAÇÃO E DEVOLUÇÃO DA GARANTIA DE OFERTA.....	44
7	APRESENTAÇÃO DE OFERTAS.....	45
7.1	PROGRAMA E LOCAL DA LICITAÇÃO	45
7.2	COMPOSIÇÃO DAS OFERTAS.....	45
7.3	PROCEDIMENTO DE APRESENTAÇÃO DAS OFERTAS	46
7.4	CRITÉRIO DE APURAÇÃO DAS OFERTAS	48
8	QUALIFICAÇÃO.....	51
8.1	QUALIFICAÇÃO JURÍDICA E COMPROVAÇÃO DE REGULARIDADE FISCAL E TRABALHISTA	52
8.2	QUALIFICAÇÃO TÉCNICA	53
8.3	QUALIFICAÇÃO ECONÔMICO-FINANCEIRA.....	62
8.4	RESUMO DOS DOCUMENTOS E CRITÉRIOS DE QUALIFICAÇÃO	64
8.5	RESULTADO DA QUALIFICAÇÃO.....	69
8.6	PROCEDIMENTO PARA O CASO DE NÃO QUALIFICAÇÃO DA LICITANTE VENCEDORA DA SESSÃO PÚBLICA DE APRESENTAÇÃO DE OFERTAS.....	69
9	ADJUDICAÇÃO DO OBJETO E HOMOLOGAÇÃO DA LICITAÇÃO	71
10	ASSINATURA DO CONTRATO DE CONCESSÃO.....	72
10.1	DOCUMENTOS PARA ASSINATURA DOS CONTRATOS DE CONCESSÃO.....	72
10.2	ASSINATURA DO CONTRATO DE CONCESSÃO POR AFILIADA.....	82
10.3	PROCEDIMENTO PARA O CASO DE NÃO ASSINATURA DO CONTRATO DE CONCESSÃO	83
11	DAS PENALIDADES.....	86
11.1	MULTA	86
11.2	SUSPENSÃO TEMPORÁRIA	87
11.3	DECLARAÇÃO DE INIDONEIDADE	88
12	ESCLARECIMENTOS COMPLEMENTARES SOBRE A LICITAÇÃO.....	89
12.1	FORO.....	89

12.2	INFORMAÇÕES E CONSULTAS	89
12.3	IMPUGNAÇÃO AO EDITAL	90
13	RECURSOS ADMINISTRATIVOS	91
14	DIREITOS E PRERROGATIVAS DA ANP	92
14.1	REVOGAÇÃO, SUSPENSÃO E ANULAÇÃO DA LICITAÇÃO.....	92
14.2	REVISÃO DE PRAZOS E PROCEDIMENTOS.....	92
14.3	CASOS OMISSOS.....	92
ANEXO I - DETALHAMENTO DOS BLOCOS COM RISCO EXPLORATÓRIO E DAS ÁREAS COM ACUMULAÇÕES MARGINAIS EM OFERTA PERMANENTE		93
PARTE 1 – BLOCOS COM RISCOS EXPLORATÓRIOS.....		94
PARTE 2 – ÁREAS COM ACUMULAÇÕES MARGINAIS		335
ANEXO II - REQUERIMENTO PARA APROVEITAMENTO DE DOCUMENTOS		344
ANEXO III - AUTORIZAÇÃO PARA DIVULGAÇÃO DE INFORMAÇÕES SOBRE A LICITANTE		346
ANEXO IV - PAGAMENTO DE TAXAS DE ACESSO AO PACOTE DE DADOS TÉCNICOS		348
ANEXO V – DECLARAÇÃO DE ATUALIDADE DOS ATOS SOCIETÁRIOS.....		351
ANEXO VI - PROCURAÇÃO PARA NOMEAÇÃO DE REPRESENTANTES CREDENCIADOS.....		353
ANEXO VII – DECLARAÇÃO DE CAPACIDADE TÉCNICA, ECONÔMICO-FINANCEIRA E REGULARIDADE JURÍDICA, FISCAL E TRABALHISTA.....		355
ANEXO VIII - TERMO DE CONFIDENCIALIDADE.....		356
ANEXO IX - TERMO DE COMPROMISSO DE ADEQUAÇÃO DO OBJETO SOCIAL.....		358
ANEXO X - TERMO DE COMPROMISSO DE CONSTITUIÇÃO DE PESSOA JURÍDICA EMPRESÁRIA SEGUNDO AS LEIS BRASILEIRAS OU DE INDICAÇÃO DE PESSOA JURÍDICA EMPRESÁRIA BRASILEIRA CONTROLADA JÁ CONSTITUÍDA PARA ASSINATURA DO CONTRATO DE CONCESSÃO		359
ANEXO XI – MODELO DE GARANTIA DE OFERTA		360
PARTE 1 – MODELO DE CARTA DE CRÉDITO PARA GARANTIA DE OFERTA.....		360
PARTE 2 – MODELO DE SEGURO GARANTIA PARA GARANTIA DE OFERTA		368
ANEXO XII – MODELO DE RECIBO DE CAUÇÃO		386
ANEXO XIII - DECLARAÇÃO DE SETORES DE INTERESSE		389
ANEXO XIV - EQUIVALÊNCIA DE UNIDADES DE TRABALHO		390
ANEXO XV – DECLARAÇÃO DE AUSÊNCIA DE IMPEDIMENTOS PARA A ASSINATURA DO CONTRATO DE CONCESSÃO.....		398
ANEXO XVI – DECLARAÇÃO SOBRE PENDÊNCIAS LEGAIS OU JUDICIAIS RELEVANTES.....		399

ANEXO XVII - SUMÁRIO TÉCNICO 01: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DA LICITANTE OU DO SEU GRUPO SOCIETÁRIO.....	400
ANEXO XVIII – SUMÁRIO TÉCNICO 02A: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DOS INTEGRANTES DO QUADRO TÉCNICO DA LICITANTE.....	405
ANEXO XIX – SUMÁRIO TÉCNICO 02B: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DOS INTEGRANTES DO QUADRO TÉCNICO DA LICITANTE – OPERADORA D.....	409
ANEXO XX – SUMÁRIO TÉCNICO 03: QUALIFICAÇÃO TÉCNICA COMO NÃO OPERADORA.....	412
ANEXO XXI – SUMÁRIO TÉCNICO 04: QUALIFICAÇÃO TÉCNICA PARA LICITANTE QUE JÁ ATUA NO BRASIL	413
ANEXO XXII - RESUMO DAS DEMONSTRAÇÕES FINANCEIRAS (SOMENTE PARA PESSOAS JURÍDICAS ESTRANGEIRAS)	416
ANEXO XXIII - INFORMAÇÕES DA SIGNATÁRIA	418
ANEXO XXIV – MODELO DE CARTA DE CRÉDITO PARA CUMPRIMENTO DO PROGRAMA EXPLORATÓRIO MÍNIMO (PEM) OU DO PROGRAMA DE TRABALHO INICIAL (PTI).....	419
ANEXO XXV - MODELO DE SEGURO GARANTIA PARA CUMPRIMENTO DO PROGRAMA EXPLORATÓRIO MÍNIMO (PEM) OU DO PROGRAMA DE TRABALHO INICIAL (PTI)	428
ANEXO XXVI – MODELO DE CONTRATO DE PENHOR PARA CUMPRIMENTO DO PROGRAMA EXPLORATÓRIO MÍNIMO/PROGRAMA DE TRABALHO INICIAL	449
PARTE 1 – MODELO DE CONTRATO DE PENHOR DE PETRÓLEO E GÁS NATURAL (BOE) E OUTRAS AVENÇAS.....	449
PARTE 2 – MODELO DE CONTRATO DE PENHOR DE GÁS NATURAL E OUTRAS AVENÇAS.....	463
ANEXO XXVII – DECLARAÇÃO DA CONCESSIONÁRIA CONSORCIADA SOBRE AS GARANTIAS FINANCEIRAS DO PROGRAMA EXPLORATÓRIO MÍNIMO OU DO PROGRAMA DE TRABALHO INICIAL.....	477
ANEXO XXVIII - MODELO DE GARANTIA DE PERFORMANCE	478
ANEXO XXX - MINUTA DO CONTRATO DE CONCESSÃO – BLOCOS EXPLORATÓRIOS	484
ANEXO XXXI - MINUTA DO CONTRATO DE CONCESSÃO – ÁREAS COM ACUMULAÇÕES MARGINAIS	485

1 INTRODUÇÃO

1.1 Aspectos legais

A Lei nº 9.478/1997 dispõe sobre a política energética nacional e implementa outras medidas, em consonância com a Emenda Constitucional nº 9/1995, que flexibiliza a forma de execução do monopólio da União para as atividades de exploração e produção de petróleo e gás natural.

Essa lei criou o Conselho Nacional de Política Energética (CNPE) com a atribuição de formular políticas e diretrizes de energia destinadas a promover o aproveitamento racional dos recursos energéticos do País, em conformidade com o disposto na legislação aplicável e tendo como princípios a preservação do interesse nacional, a promoção do desenvolvimento sustentado, a ampliação do mercado de trabalho, a valorização dos recursos energéticos, a proteção ao meio ambiente, a promoção da conservação de energia, o incremento da utilização do gás natural, a promoção da livre concorrência, a atração de investimento na produção de energia e a ampliação da competitividade do País no mercado internacional.

A Lei nº 9.478/1997 também instituiu a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) como ente responsável pela regulação, contratação e fiscalização das atividades econômicas da indústria do petróleo, gás natural e biocombustíveis, cabendo-lhe, entre outras atribuições, a elaboração de editais e contratos e a realização de licitações para concessão dos direitos de exercício de atividades de exploração e produção de petróleo e gás natural, celebrando os contratos de concessão delas decorrentes e fiscalizando a sua execução.

A Lei nº 12.351/2010, nos termos do art. 65, delegou ao Poder Executivo o estabelecimento de políticas e medidas específicas visando ao aumento da participação de empresas de pequeno e médio porte nas atividades de exploração, desenvolvimento e produção de petróleo e gás natural.

O CNPE autorizou a ANP, por meio da Resolução nº 17/2017, publicada no Diário Oficial da União em 06 de julho de 2017, a licitar os campos devolvidos ou em processo de devolução, bem como os blocos exploratórios com descobertas que lhe sejam devolvidos, assim como ofertar áreas que já tenham sido objeto de autorizações de parte do CNPE em licitações anteriores, inclusive as que foram objeto das Rodadas Zero a Seis, conforme Resolução CNPE nº 8/2018, publicada no Diário Oficial da União em 07 de agosto de 2018, podendo a ANP conduzir ofertas permanentes desses campos e blocos, excluídos os localizados na área do polígono do pré-sal ou demais áreas estratégicas.

A ANP, no exercício da atribuição que lhe foi outorgada pelo art. 36 da Lei nº 9.478/1997, editou a Resolução ANP nº 18/2015, que estabelece procedimentos para a realização das licitações para concessão das atividades de exploração ou reabilitação e produção de petróleo e gás natural.

Este edital define, exclusivamente, as normas que deverão ser obedecidas por todas as interessadas em participar da Oferta Permanente e foi elaborado de acordo com as disposições pertinentes, entre as quais a Lei nº 9.478/1997, a Lei nº 12.351/2010, a Resolução CNPE nº 17/2017, a Resolução CNPE nº 8/2018 e a Resolução ANP nº 18/2015, que devem ser observadas.

Para a Oferta Permanente será constituída uma Comissão Especial de Licitação (CEL), composta por representantes da ANP e da sociedade civil, devidamente designada pela Diretoria Colegiada da ANP por meio de portaria.

1.2 Objetivos da Oferta Permanente

Em consonância com o art. 4º da Resolução CNPE nº 17, publicada no Diário Oficial da União em 06 de julho de 2017, a ANP fica autorizada a licitar os campos devolvidos ou em processo de devolução, bem como os blocos exploratórios com descobertas que lhe sejam devolvidos, assim como ofertar áreas que já tenham sido objeto de autorizações de parte do CNPE em licitações anteriores, inclusive as que foram objeto das Rodadas Zero a Seis, conforme Resolução CNPE nº 8/2018, publicada no Diário Oficial da União em 07 de agosto de 2018.

A ANP poderá ofertar de forma permanente objetos que se enquadrem nas condições das resoluções CNPE nºs 17/2017 e 8/2018, tais como blocos com risco exploratório, campos produtores e áreas com acumulações marginais (áreas de concessão com descobertas conhecidas de petróleo e/ou gás natural, onde não houve produção ou a produção foi interrompida por falta de interesse econômico).

Os objetos da Oferta Permanente foram selecionados em bacias de diferentes ambientes e modelos exploratórios, com o objetivo de ampliar as reservas e a produção brasileira de petróleo e gás natural, ampliar o conhecimento das bacias sedimentares, descentralizar o investimento exploratório no País, fixar empresas nacionais e estrangeiras no Brasil, assim como oferecer oportunidades a pequenas e médias empresas, em consonância com o art. 65 da Lei nº 12.351/2010, dando continuidade à demanda por bens e serviços locais, à geração de empregos e à distribuição de renda.

1.3 Procedimento da Oferta Permanente

O procedimento da Oferta Permanente é composto das seguintes etapas:

- a) publicação do pré-edital;
- b) solicitação de inscrição e pagamento da taxa de participação;
- c) realização da audiência pública, que poderá ser precedida de consulta pública;
- d) publicação do edital;
- e) aprovação da inscrição ;
- f) aporte de garantias de oferta acompanhadas de declaração de setores de interesse;
- g) apresentação e julgamento de ofertas;
- h) qualificação das licitantes vencedoras da sessão pública de apresentação de ofertas;
- i) adjudicação do objeto e homologação da licitação;
- j) assinatura do contrato de concessão.

Após a publicação do pré-edital, as interessadas em participar da Oferta Permanente já poderão solicitar sua inscrição por meio do preenchimento do formulário eletrônico de inscrição, pagamento da taxa de participação e apresentação dos documentos de inscrição.

Após o julgamento da solicitação da inscrição pela CEL, as licitantes com inscrições aprovadas, que pretendam apresentar oferta na sessão pública de apresentação de ofertas, deverão apresentar garantias de oferta acompanhadas de declaração indicando os setores de interesse.

A aprovação de uma garantia de oferta acompanhada de declaração de setores de interesse iniciará os ciclos da Oferta Permanente.

1.3.1 Ciclos da Oferta Permanente

Os ciclos da Oferta Permanente correspondem à realização das sessões públicas de apresentação de oferta para um ou mais setores que tiveram declaração de interesse, acompanhada de garantia de oferta, por uma ou mais licitantes inscritas. Tais ciclos serão iniciados com a divulgação das seguintes datas pela CEL:

- a) data de realização da sessão pública de apresentação de ofertas correspondente ao ciclo da Oferta Permanente iniciado;
- b) data-limite para inscrição e pagamento da taxa de participação pelas interessadas em participar da referida sessão pública, ainda não inscritas no processo da Oferta Permanente;

- c) data-limite para inclusão de novo(s) setor(es) no ciclo da Oferta Permanente iniciado, a partir da apresentação de garantias de oferta acompanhadas de declaração de interesse para esse(s) outro(s) setore(s);
- d) data-limite para apresentação de garantias de oferta acompanhadas de declaração de interesse para apresentar ofertas na referida sessão pública;
- e) datas relacionadas à qualificação das licitantes vencedoras, à adjudicação do objeto e homologação da licitação e à assinatura dos contratos de concessão.

Todas as licitantes inscritas poderão participar do ciclo da Oferta Permanente iniciado. As demais interessadas em participar do ciclo divulgado, ainda não inscritas no processo da Oferta Permanente, deverão observar a data-limite prevista na alínea (b).

As licitantes poderão apresentar garantias de oferta acompanhadas de declaração de interesse para quaisquer setores objetos da Oferta Permanente. Para a apresentação de ofertas no ciclo da Oferta Permanente iniciado, deverá ser observada a data-limite prevista na alínea (c).

Na sessão pública de apresentação de ofertas, as licitantes apresentarão ofertas para blocos ou áreas de seu interesse segundo os critérios estabelecidos no edital.

Para blocos com risco exploratórios, o bônus de assinatura e o programa exploratório mínimo (PEM) serão os critérios de oferta para definir a licitante vencedora da sessão pública de apresentação de ofertas. **Para áreas com acumulações marginais**, o bônus de assinatura será o único critério de oferta.

As ofertas serão classificadas em ordem decrescente de nota ou bônus de assinatura, conforme o objeto licitado. Será declarada vencedora da sessão pública a licitante cuja oferta obtiver a maior nota final, conforme combinação de bônus de assinatura e PEM ofertados, no caso das licitações de blocos com risco exploratório, ou o maior valor de bônus de assinatura, no caso das licitações de áreas com acumulações marginais.

Após a sessão pública de apresentação de ofertas, as licitantes vencedoras serão submetidas à qualificação, que compreende a análise de documentação para comprovação da regularidade jurídica, fiscal e trabalhista, capacidade econômico-financeira e capacidade técnica.

A Diretoria Colegiada da ANP adjudicará o objeto às licitantes vencedoras qualificadas, convocando-as para assinarem os contratos de concessão, e homologará a licitação.

As licitantes vencedoras entregarão documentos previstos no edital e a assinatura dos contratos de concessão encerrará o respectivo ciclo da Oferta Permanente.

Caso a licitante vencedora da sessão pública de apresentação de ofertas não seja qualificada ou não assine o contrato de concessão, terá sua garantia de oferta executada e estará sujeita às penalidades previstas no edital. As demais licitantes classificadas serão convocadas para manifestarem interesse em honrar a oferta apresentada pela licitante vencedora.

As interessadas em participar do processo da Oferta Permanente poderão solicitar inscrição e apresentar garantias de oferta acompanhadas de declaração de setores de interesse a qualquer momento. No entanto, para participar da sessão pública de apresentação de ofertas do ciclo da Oferta Permanente em curso, deverão ser respeitadas as datas-limites divulgadas pela CEL para solicitação de inscrição, pagamento da taxa de participação e apresentação de garantia de oferta acompanhada de declaração de interesse.

As interessadas que solicitarem inscrição ou que apresentarem garantia de oferta acompanhadas de declaração de interesse após essas datas-limites, somente poderão participar das sessões públicas de apresentação de ofertas de ciclos subsequentes da Oferta Permanente.

1.4 Cronograma

O cronograma indicativo da Oferta Permanente é apresentado na Tabela 1. A ANP se reserva o direito de modificá-lo ou suspendê-lo, dando a devida publicidade e preservando os prazos e os direitos das licitantes.

Tabela 1 - Cronograma da Oferta Permanente

Evento	Data
Publicação do pré-edital e das minutas dos contratos de concessão	27/04/2018
Início do prazo de consulta pública	27/04/2018
Início das inscrições, pagamento da taxa de participação e pagamento da taxa de acesso ao pacote de dados (opcional)	02/05/2018
Fim do prazo de consulta pública	28/05/2018
Audiência pública (cidade do Rio de Janeiro)	20/06/2018
Publicação do edital e dos modelos dos contratos de concessão	Até 20/07/2018
Início para apresentação de garantias de oferta acompanhadas de declaração de setores de interesse	A partir de 20/07/2018

Os cronogramas dos ciclos da Oferta Permanente serão iniciados com a aprovação de uma garantia de oferta acompanhada de declaração de interesse apresentada por licitante inscrita. A CEL divulgará os setores em oferta em um determinado ciclo, bem como as datas-limites de inscrição e pagamento da taxa de participação, apresentação de garantias de oferta acompanhadas de declaração de interesse, realização da sessão pública de apresentação de ofertas, qualificação das licitantes vencedoras, adjudicação do objeto e homologação da licitação e assinatura dos contratos de concessão.

A CEL observará o prazo de até 90 (noventa) dias entre a aprovação da garantia de oferta acompanhada da declaração de interesse e a sessão pública de apresentação de ofertas.

1.5 Desclassificação de licitantes

Será desclassificada a licitante que:

- a) após apresentação da garantia de oferta acompanhada de declaração de interesse, não apresentar proposta válida para ao menos um bloco ou área de cada um dos setores para os quais apresentou declaração de interesse;
- b) após a abertura dos envelopes, desistir da sua proposta;
- c) não for qualificada no nível exigido;
- d) não mantiver as condições de qualificação até a assinatura do contrato de concessão;
- e) não assinar o contrato de concessão;
- f) não renovar garantias quando exigido;
- g) incorrer, no âmbito desta licitação, em ato que demonstre dolo ou má-fé;
- h) incorrer nas hipóteses previstas no art. 44 da Resolução ANP nº 18/2015.

No caso previsto na alínea (a), o efeito da desclassificação se restringe aos blocos ou às áreas para os quais a licitante tenha deixado de apresentar oferta.

No caso previsto na alínea (b), o efeito da desclassificação se restringe aos blocos ou às áreas objetos da proposta para a qual houve desistência.

Nos casos previstos nas alíneas (c) e (d), o efeito da desclassificação se restringe aos blocos ou às áreas para os quais a licitante não atingir ou não mantiver o nível de qualificação exigido.

No caso previsto na alínea (e), o efeito da desclassificação se restringe aos blocos ou às áreas objetos dos contratos de concessão não assinados pela licitante.

No caso previsto na alínea (f), o efeito da desclassificação se restringe aos blocos ou às áreas cobertos pela garantia não renovada.

Nos casos previstos nas alíneas (a) a (f), o efeito da desclassificação se restringe ao ciclo da Oferta Permanente em curso, podendo a licitante apresentar oferta para o mesmo bloco ou área em ciclos posteriores. Já nos casos previstos nas alíneas (g) e (h), o efeito da desclassificação abrange todos os ciclos da Oferta Permanente regidos por este edital.

1.6 Esclarecimentos sobre disposições do edital

Os esclarecimentos sobre as disposições deste edital devem ser solicitados, por escrito, em língua portuguesa, e direcionados ao correio eletrônico rodadas@anp.gov.br.

2 OBJETO DA LICITAÇÃO

A Oferta Permanente tem por objeto a outorga de contratos de concessão para exploração ou reabilitação e produção de petróleo e gás natural em blocos com risco exploratório e áreas com acumulações marginais, previstos no ANEXO I.

O Anexo I, na Parte 1, apresenta um detalhamento de informações e parâmetros relativos aos setores e aos blocos com risco exploratório em Oferta Permanente, tais como a duração da fase de exploração, os valores referentes ao pagamento pela ocupação ou retenção de área, a qualificação mínima requerida para a operadora em cada setor e os valores mínimos dos bônus de assinatura e do programa exploratório mínimo em UTs.

O Anexo I, na Parte 2, apresenta um detalhamento de informações e parâmetros relativos aos setores e às áreas com acumulações marginais em Oferta Permanente, tais como a duração da fase de reabilitação, os valores referentes ao pagamento pela ocupação ou retenção de área, a qualificação mínima requerida para a operadora em cada setor, os valores mínimos dos bônus de assinatura para cada área e os valores para o programa de trabalho inicial (PTI) e das respectivas garantias.

A ANP poderá incluir na Oferta Permanente campos devolvidos ou em processo de devolução, blocos exploratórios com descobertas devolvidos, assim como blocos ou áreas que já tenham sido objeto de autorizações pelo CNPE em licitações anteriores, nos termos das resoluções CNPE nºs 17/2017 e 8/2018, publicadas no Diário Oficial da União em 06 de julho de 2017 e 07 de agosto de 2018, respectivamente.

Áreas que tenham recentemente passado por Audiência Pública e não tenham alterações em seus parâmetros técnico-econômicos poderão ser incluídas diretamente no processo de Oferta Permanente, sendo dada ampla publicidade nos sítios eletrônicos específicos das rodadas de licitações da ANP.

A ANP também poderá retirar blocos ou áreas da Oferta Permanente por motivos técnicos ou interesse público, bem como os que já tenham sido objeto de ofertas.

2.1 Modelos exploratórios

Este edital contempla os seguintes modelos exploratórios:

- a) blocos e áreas em bacias maduras, com o objetivo de oferecer oportunidades e aumentar a participação de empresas de pequeno e médio porte nas atividades de exploração ou reabilitação e produção de petróleo e gás natural em bacias densamente exploradas, possibilitando a continuidade dessas atividades nas regiões onde exercem importante papel socioeconômico;
- b) blocos em bacias de novas fronteiras, com o objetivo de atrair investimentos para regiões ainda pouco conhecidas geologicamente ou com barreiras tecnológicas a serem vencidas, buscando a identificação de novas bacias produtoras;
- c) blocos em bacias de elevado potencial, com o objetivo de recompor e ampliar as reservas e a produção brasileira de petróleo e gás natural e o atendimento da crescente demanda interna.

2.2 Participações governamentais

Para o exercício das atividades de exploração ou reabilitação e produção de petróleo e gás natural, as licitantes vencedoras ou afiliadas por elas indicadas deverão assinar contratos de concessão.

As concessionárias estarão sujeitas ao pagamento de tributos incidentes sobre a atividade, na forma da lei, de indenizações devidas por desapropriações ou servidões necessárias e de participações governamentais e de terceiros, compreendendo: bônus de assinatura; royalties; participação especial (prevista apenas nos contratos de concessão de blocos com risco exploratório); pagamento pela ocupação ou retenção de área; e pagamento aos proprietários da terra.

2.2.1 Bônus de assinatura

O bônus de assinatura é definido por bloco ou área com acumulações marginais e seus valores encontram-se estabelecidos nas tabelas do Anexo I.

2.2.2 Royalties

Em consonância com o artigo 47, § 1º, da Lei nº 9.478/1997, tendo em conta os riscos geológicos, as expectativas de produção e outros fatores pertinentes, a ANP estabeleceu alíquotas de *royalties* para os setores ofertados, conforme detalhado nas tabelas do Anexo I.

2.2.3 Participação especial

A participação especial será calculada trimestralmente e incidirá sobre a receita líquida da produção individual de cada campo. A alíquota a ser adotada será calculada com base nos volumes produzidos, na localização da lavra (em terra ou na plataforma continental, em função da profundidade batimétrica) e no número de anos de produção (1º, 2º, 3º e 4º em diante), de acordo com disposições do Decreto nº 2.705/1998 e das portarias específicas da ANP.

2.2.4 Pagamento pela ocupação ou retenção de área

Os valores correspondentes ao pagamento pela ocupação ou retenção de área foram estabelecidos nas tabelas do Anexo I, em reais por km², em fevereiro 2018 e serão aplicáveis às fases de exploração ou reabilitação.

Os valores previstos no contrato de concessão serão pagos e reajustados anualmente, a partir da data de sua respectiva assinatura, pelo IGP-DI acumulado nos 12 meses antecedentes à data de cada reajuste, conforme previsto no art. 28 do Decreto n.º 2.705/1998. Tais valores serão acrescidos em 100% em caso de prorrogação da fase de exploração ou reabilitação, quando aplicável, e para a etapa de desenvolvimento. Para a fase de produção, os valores serão acrescidos em 900%.

2.2.5 Pagamento aos proprietários da terra

Os valores correspondentes ao pagamento aos proprietários da terra estão estabelecidos nos contratos de concessão em percentual variável da produção de petróleo e gás natural entre 0,5% (cinco décimos por cento) e 1% (um por cento), nos termos da legislação aplicável.

2.3 Compromisso de conteúdo local

2.3.1 Conteúdo local para blocos exploratórios

Para blocos com risco exploratório, os percentuais de conteúdo local a serem cumpridos na fase de exploração e na etapa de desenvolvimento da produção encontram-se definidos na Tabela 2 e no contrato de concessão.

Tabela 2 – Compromissos de conteúdo local a serem considerados na fase de exploração e na etapa de desenvolvimento da produção

Localização da área	Fase de Exploração	Etapa de Desenvolvimento da Produção	
Blocos em Terra	50%	50%	
Blocos em Mar	18%	Construção de Poço	25%
		Sistema de Coleta e Escoamento	40%
		Unidade Estacionária de Produção	25%

2.3.2 Conteúdo local para as áreas com acumulações marginais

Para as áreas com acumulações marginais, o conteúdo local não será objeto de exigência contratual.

3 FORMA DE APRESENTAÇÃO DOS DOCUMENTOS

Os documentos solicitados neste edital deverão ser remetidos ao Escritório Central da ANP ou entregues no serviço de protocolo aos cuidados da Superintendência de Promoção de Licitações (SPL), respeitando os prazos definidos e divulgados pela Comissão Especial de Licitação (CEL).

É vedada a apresentação de documentos nos demais escritórios da ANP.

Os documentos serão recebidos de segunda à sexta-feira, das 9h às 18h, horário de Brasília/DF, no seguinte endereço:

Agência Nacional do Petróleo, Gás Natural e Biocombustíveis - ANP
Escritório Central
A/C: Superintendência de Promoção de Licitações
Avenida Rio Branco, nº 65, Térreo
Centro, Rio de Janeiro - RJ, Brasil
CEP: 20090-004

Os documentos deverão ser entregues em uma única via, em envelope contendo o nome da interessada e o endereço de sua sede.

Os documentos devem ser redigidos em língua portuguesa, impressos em papel A4, sem emendas, rasuras, borrões ou acréscimos e trechos apagados com corretivo, livres de espirais, identificados por título em sua primeira página, com todas as folhas do conjunto numeradas, contendo em cada uma delas o número sequencial e o total de páginas do conjunto.

Contudo, excetuando-se as garantias financeiras, serão aceitos os anexos deste edital produzidos:

- a) em duas colunas impressas na mesma folha, desde que uma dessas colunas reproduza integralmente o texto do respectivo anexo em língua portuguesa e, na outra coluna, o texto em idioma estrangeiro; ou
- b) em idioma estrangeiro, acompanhado de tradução juramentada cuja transcrição corresponda integralmente ao texto previsto no respectivo anexo, obedecendo às formalidades previstas desta seção.

Em caso de divergência entre a versão em língua portuguesa e a versão em idioma estrangeiro, prevalecerá a versão na língua portuguesa.

Todos os documentos produzidos pela interessada, à exceção das procurações, deverão ser datados e assinados pelo representante credenciado, na última folha, com o nome legível do signatário. As procurações devem ser datadas e assinadas por representante(s) legal(is) da interessada com poderes para tanto.

Somente serão aceitos documentos expedidos até 90 (noventa) dias corridos antes de sua entrega. Tal disposição não se aplica a documentos societários, às demonstrações financeiras, ao parecer de auditor independente e àqueles que possuam data de validade expressa.

A ANP poderá solicitar qualquer informação ou documento adicional que confira suporte à análise da documentação das licitantes e promover diligências que considere necessárias para esclarecer ou complementar a instrução do procedimento licitatório. A ANP poderá, ainda, solicitar o saneamento de não conformidades de caráter formal, que não afetem o conteúdo do documento, e de erros materiais.

O desatendimento de exigências meramente formais que não comprometam a aferição da qualificação do licitante, a compreensão do conteúdo de sua proposta ou o cronograma da licitação, não importará seu afastamento da licitação ou a invalidação do processo.

Nenhuma documentação submetida à ANP será devolvida, com exceção das garantias de oferta exoneradas, segundo as condições descritas na seção 6.6.

Cabe observar que:

- a) notariação é o reconhecimento de firma para documentos originais ou a autenticação de cópias, realizadas em cartório.
- b) legalização é:
 - b1) o apostilamento no caso de o documento ter sido emitido em país signatário da Convenção da Apostila de Haia; ou
 - b2) a consularização no caso de o documento ter sido emitido em país que não seja signatário da Convenção da Apostila de Haia.
- c) tradução juramentada pública é a tradução de determinado documento redigido em idioma estrangeiro por tradutor público. A tradução juramentada deve abranger todo o texto escrito em idioma estrangeiro, inclusive eventuais inscrições lançadas no documento por notário local.

A ANP poderá disponibilizar um sistema para *upload* de documentos por meio digital, conforme instruções no sítio eletrônico <http://rodadas.anp.gov.br>.

3.1 Documentos expedidos no exterior

Os documentos expedidos no exterior, para terem efeito no Brasil, deverão ser notariados e depois legalizados, e devidamente registrados no Cartório de Registro de Títulos e Documentos (RTD), conforme determinam os arts. 6º, 129 e 148 da Lei nº 6.015/1973.

Documentos redigidos em idioma estrangeiro deverão ser traduzidos para o português por tradutor juramentado e a tradução, que deverá ser feita obrigatoriamente no Brasil, registrada no RTD.

Caso o Brasil possua acordo de cooperação com outros países ou seja parte de tratado em que haja previsão de dispensa de legalização de alguns ou de todos os documentos aqui previstos, a interessada poderá solicitá-la, fundamentando a solicitação na legislação aplicável.

3.1.1 Pessoas jurídicas estrangeiras

Pessoas jurídicas estrangeiras poderão participar da Oferta Permanente, devendo para tanto cumprir os requisitos dispostos neste edital.

Caso não seja possível a apresentação de determinado documento exigido neste edital por questões legais do país em que a interessada estrangeira esteja constituída, ou por não ser o documento aplicável a tal interessada, esta deve cumprir o requisito editalício correspondente por meio da apresentação dos seguintes documentos:

- a) documento assinado por representante credenciado constando: (i) descrição dos motivos que impedem o cumprimento do requisito previsto no edital; (ii) requerimento para que a ANP aceite, como atendimento a tal requisito, documento encaminhado em lugar daquele previsto no instrumento editalício; e (iii) menção ao encaminhamento dos documentos previstos em (b) e (c), abaixo;
- b) documentos equivalentes visando a atender ao requisito previsto no edital, a serem apresentados em lugar daquele previsto no instrumento editalício;
- c) caso aplicável, cópia do dispositivo legal que impede o cumprimento do requisito previsto no edital.

Na hipótese da inexistência de documento equivalente a documento previsto neste edital e/ou de órgão no país de origem que o autentique, a interessada deverá, em lugar da exigência prevista na alínea (b), acima, apresentar declaração a esse respeito, devendo apresentar também os documentos previstos nas alíneas (a) e (c) acima.

3.1.2 Pessoas jurídicas sediadas em países específicos

A CEL poderá solicitar documentos e informações adicionais, não listados neste edital, de interessadas sediadas em países classificados como paraísos fiscais pela Receita Federal do Brasil, bem como de interessadas sediadas em países classificados como não-cooperantes pelo Conselho de Controle de Atividades Financeiras do Ministério da Fazenda.

Com base em pareceres técnicos e/ou jurídicos fundamentados, poderá ser indeferida a inscrição ou a qualificação de interessadas provenientes desses países, quando a documentação submetida não for suficiente para identificação dos reais controladores, observado o disposto na seção 4.2.3, e garantia dos interesses da União como titular dos direitos sobre a exploração e produção de petróleo e gás natural no Brasil.

3.2 Aproveitamento de documentos constantes do cadastro de empresas

As interessadas poderão aproveitar documentos que tenham sido submetidos à ANP para fins de inscrição e qualificação em:

- a) ciclos da Oferta Permanente;
- b) rodadas de licitações; ou
- c) procedimentos de cessão de contratos, quando na qualidade de cessionária.

As interessadas deverão enviar requerimento, conforme modelo do ANEXO II, indicando os documentos a serem aproveitados.

Somente poderão ser aproveitados os documentos relacionados no ANEXO II e que estiverem dentro do prazo de validade. Os documentos cuja data de validade não esteja expressa somente serão aproveitados se tiverem sido submetidos à ANP até 1 (um) ano antes do requerimento. Será considerado para fins de aproveitamento o documento mais recentemente protocolado na ANP.

O prazo estipulado acima não se aplica aos atos societários, que poderão ser aproveitados enquanto vigentes, e à documentação para qualificação econômico-financeira.

O aproveitamento de documentos não implica na aprovação da inscrição ou da qualificação da interessada, podendo a ANP solicitar esclarecimentos e/ou documentos adicionais.

Uma qualificação obtida anteriormente não constitui garantia de obtenção de nova qualificação.

3.3 Divulgação de informações e sigilo por parte da ANP

Os documentos referentes à licitação são públicos, à exceção dos classificados como sigilosos, nos termos da legislação aplicável. Será vedado o acesso a documentos que contenham informações de caráter pessoal e informações relativas à atividade empresarial cuja divulgação possa representar vantagem competitiva a outros agentes econômicos.

A interessada que tiver alguma objeção à publicidade das informações deverá manifestar-se através de pedido fundamentado à ANP, que decidirá sobre o acolhimento.

A interessada poderá solicitar a divulgação de seus contatos e das bacias de seu interesse no sítio eletrônico <http://rodadas.anp.gov.br> conforme modelo do ANEXO III.

4 INSCRIÇÃO PARA PARTICIPAÇÃO NA LICITAÇÃO

Poderão participar da Oferta Permanente, desde que satisfaçam plenamente todas as disposições do edital e da legislação aplicável:

- i) pessoas jurídicas nacionais ou estrangeiras que exerçam atividade empresarial, isoladamente ou reunidas em consórcio; e
- ii) fundos de investimento em participações (FIPs), na condição de não-operadora, somente podendo apresentar ofertas em consórcio.

A inscrição para participação na Oferta Permanente é obrigatória e individual para cada interessada, mesmo para aquelas que pretendam apresentar oferta em consórcio.

Para solicitar inscrição na licitação a interessada deverá:

- a) preencher formulário eletrônico de inscrição, conforme seção 4.1;
- b) apresentar documentos de inscrição, conforme seção 4.2; e
- c) pagar taxa de participação, conforme seção 4.3.

A solicitação de inscrição da licitante implica o conhecimento e a aceitação das normas e das condições estabelecidas neste edital e em seus anexos.

4.1 Preenchimento do formulário eletrônico de inscrição

As interessadas em participar da Oferta Permanente deverão, individualmente, preencher formulário eletrônico de inscrição disponibilizado no sítio eletrônico <http://rodadas.anp.gov.br>.

No formulário eletrônico as interessadas deverão informar endereço, grupo societário, o representante credenciado principal perante a ANP, o sócio controlador, bem como todos os membros do quadro de administradores (administradores, diretores e membros do Conselho de Administração).

Além do representante credenciado principal, os demais representantes credenciados deverão ser nomeados por procuração, nos termos da seção 4.2.2.

Caso haja qualquer alteração nas informações prestadas no formulário de inscrição, a interessada deverá informar à ANP as alterações pertinentes.

Caso haja divergência entre as informações preenchidas no formulário eletrônico de inscrição e aquelas contidas nos documentos previstos nas seções 4.2.1, 4.2.2 e 4.2.3 abaixo, prevalecerão as informações destes documentos.

4.2 Relação dos documentos de inscrição

As pessoas jurídicas nacionais ou estrangeiras deverão observar esta seção. Os FIPs deverão observar o disposto na seção 4.2.7.

Os documentos descritos a seguir deverão ser apresentados, respeitando-se as formalidades previstas na seção 3.

4.2.1 Documentos societários

- a) atos constitutivos (estatuto ou contrato social) e suas alterações, ou a consolidação dos atos constitutivos após eventuais alterações, contendo as disposições mais atuais e em plena vigência, todos arquivados no registro de comércio competente;
- b) documentos referentes à comprovação dos poderes e dos nomes dos representantes legais, bem como os mais recentes atos relacionados à eleição/nomeação de tais representantes, caso aplicável;
- c) documentos que comprovem o atendimento de eventuais condições para o exercício dos poderes dos representantes na forma prevista nos atos constitutivos, caso aplicável (assinaturas conjuntas de diretores, autorização expressa dos sócios ou do conselho de administração para a prática de determinados atos, inclusive a assinatura de contratos, entre outras);
- d) declaração, nos termos do modelo do ANEXO V, de (i) apresentação de cópia da versão mais atual de seu contrato ou estatuto social com as disposições vigentes; (ii) comprovação dos poderes e dos nomes de seus representantes legais; (iii) atendimento a eventuais condições ao exercício dos poderes dos representantes, na forma prevista nos atos constitutivos, caso aplicável.

Os documentos mencionados na alínea (b) não serão exigidos, caso os poderes e os nomes dos representantes legais possam ser comprovados nos atos constitutivos (estatuto ou contrato social).

Qualquer alteração nos documentos societários mencionados nas alíneas (a), (b) e (c), incluindo alteração no quadro de administradores, reestruturação societária, alteração ou transferência do controle societário, desde o momento da inscrição, deverá ser comunicada à ANP acompanhada da documentação correspondente.

4.2.2 Nomeação de representantes credenciados

A interessada deverá nomear representante credenciado perante a ANP por meio de procuração, nos termos do ANEXO VI, assinada por seus representantes legais com poderes para constituírem procuradores.

Os representantes legais que atuarão no procedimento licitatório ou assinarão os contratos de concessão também deverão ser nomeados como representantes credenciados por meio da procuração (ANEXO VI), ainda que tais representantes possuam poderes outorgados por meio dos documentos societários da licitante.

O representante credenciado será o representante da licitante em todas as fases da Oferta Permanente, inclusive na assinatura do contrato de concessão.

Caso a licitante nomeie mais de um representante credenciado, quaisquer destes, individualmente, representará a licitante em quaisquer atos relacionados à Oferta Permanente.

As licitantes que nomearem mais de um representante credenciado deverão indicar, entre eles, o principal, para o qual será enviada toda e qualquer correspondência oficial da ANP relativa à Oferta Permanente.

As licitantes deverão indicar pelo menos um representante credenciado com domicílio no Brasil.

Cada representante credenciado somente poderá representar uma única licitante, excetuando-se representação de licitante pertencente ao mesmo grupo societário.

Caso mais de uma licitante indique um mesmo representante credenciado, somente será considerada a indicação da primeira licitante, respeitando-se a ordem de apresentação do documento no protocolo da ANP.

Caso a licitante pretenda alterar a relação de representantes credenciados ou seus dados, deverá comunicar à ANP e apresentar nova procuração (ANEXO VI), a qual revogará a procuração previamente apresentada.

Não será admitida alteração de representantes credenciados nos 5 (cinco) dias úteis que antecedam sessão pública de apresentação de ofertas e assinatura de contratos de concessão, salvo em situações excepcionais e mediante solicitação fundamentada à ANP.

A licitante brasileira ou estrangeira que pretenda indicar afiliada para assinatura do contrato de concessão certificar-se-á de que a afiliada indicada apresentará procuração, nos termos do ANEXO VI, nomeando representante(s) para a assinatura do contrato de concessão, o que deverá ser feito, nos termos da seção 10.2.1, (b).

4.2.3 Organograma

Organograma detalhando toda a cadeia de controle do grupo societário, assinado por representante credenciado, devendo constar o respectivo percentual das quotas ou ações com direito a voto de cada uma das pessoas, naturais ou jurídicas, integrantes do referido grupo.

O organograma deverá apresentar as participações diretas e indiretas, até seu último nível, indicando os respectivos controladores. Participações minoritárias também devem ser informadas quando os acionistas minoritários fizerem parte do Grupo de Controle por meio de Acordo de Acionistas.

Para fins deste edital, entende-se por grupo societário o conjunto das pessoas jurídicas:

- a) integrantes de um grupo formal;
- b) vinculadas por relação de controle comum, direto ou indireto.

Não será admitida a participação de licitantes: (i) controladas por ações ao portador, sem identificação explícita de controle; ou (ii) cuja própria constituição ou de pessoa jurídica integrante de seu grupo societário impeça ou dificulte a identificação dos controladores com exceção, neste caso, das Entidades Fechadas de Previdência Complementar, dos Fundos de Investimento e dos Fundos de Investimento em Participações (FIPs), para os quais não se faz necessária a identificação dos controladores.

Não será admitida, sob qualquer justificativa, a alegação de aplicação da lei do país de origem da licitante visando a manter sigilo sobre seu controle acionário.

4.2.4 Declaração de capacidade técnica, econômico-financeira, regularidade jurídica, fiscal e trabalhista

Declaração de que a licitante atenderá, na etapa de qualificação, aos critérios de qualificação exigidos para assinatura dos contratos de concessão referentes a blocos ou áreas para os quais pretende apresentar oferta, nos termos do modelo do ANEXO VII.

4.2.5 Termo de compromisso de adequação do objeto social

Caso o objeto social da licitante não esteja adequado ao objeto da Oferta Permanente, será necessária a apresentação de termo de compromisso de adequação do objeto social às atividades de exploração e produção de petróleo e gás natural, para a assinatura do contrato de concessão, caso vencedora, conforme modelo do ANEXO IX.

4.2.6 Documentação adicional para inscrição de licitante estrangeira

As licitantes estrangeiras devem apresentar, além dos documentos listados nesta seção, os seguintes documentos:

- a) comprovação de que se encontram organizadas e em funcionamento regular, conforme as leis do seu país, mediante a apresentação de documento expedido por órgão oficial de registro de sociedades do país de origem, emitido no período de 1 (um) ano anterior à data de seu protocolo na ANP; e
- b) termo de compromisso de constituição de pessoa jurídica empresária, segundo as leis brasileiras ou de indicação de pessoa jurídica empresária brasileira controlada já constituída, com sede e administração no Brasil, para assinatura do contrato de concessão, caso vencedora da licitação, conforme modelo do ANEXO X.

4.2.7 Documentação para inscrição de FIPs

Os FIPs deverão apresentar todos os documentos listados na seção 4.2, exceto os documentos das seções 4.2.1 e 4.2.6.

Adicionalmente, deverão apresentar os seguintes documentos:

- a) ato constitutivo com a última alteração arquivada perante o órgão competente;

- b) comprovante de registro de funcionamento na Comissão de Valores Mobiliários (CVM). Se estrangeiro, deverá apresentar documento análogo ao registro no órgão regulador (CVM) do país de origem;
- c) regulamento consolidado com suas posteriores alterações, se houver;
- d) comprovante de registro do regulamento perante o competente Registro de Títulos e Documentos;
- e) comprovante de registro do administrador e, se houver, do gestor perante a Comissão de Valores Mobiliários (CVM);
- f) ata da Assembleia Geral que nomeou o administrador e o gestor;
- g) comprovação de que o FIP se encontra autorizado a participar da Oferta Permanente, através de ata da Assembleia Geral ou outro documento equivalente;
- h) termo de compromisso de constituição de pessoa jurídica empresária, segundo as leis brasileiras, ou de indicação de controlada já constituída, com sede e administração no Brasil, para assinatura do contrato de concessão caso vencedora da licitação, conforme modelo do ANEXO X.

4.3 Pagamento da taxa de participação e acesso à amostra de dados técnicos

As licitantes deverão efetuar pagamento da taxa de participação para inscrição na Oferta Permanente no valor de **R\$ 2.250,00 (dois mil e duzentos e cinquenta reais)**.

O pagamento da taxa de participação é obrigatório e individual para cada licitante, mesmo para aquelas que pretendam apresentar ofertas em consórcio.

A taxa de participação deverá ser paga por meio de boleto bancário, gerado no sítio eletrônico <http://rodadas.anp.gov.br>. As licitantes deverão enviar cópia do comprovante de pagamento à Superintendência de Promoção de Licitações da ANP (SPL) pelo correio eletrônico rodadas@anp.gov.br.

O pagamento da taxa de participação dará acesso à amostra de dados técnicos dos setores em Oferta Permanente, desde que a licitante tenha preenchido formulário eletrônico de inscrição, conforme previsto na seção 4.1.

A amostra de dados técnicos corresponde a um conjunto reduzido de dados de poços exploratórios e linhas sísmicas para cada um dos setores em Oferta Permanente.

O acesso à amostra de dados técnicos será realizado exclusivamente por meio de sistema remoto (e-bid) disponível no sítio eletrônico <http://rodadas.anp.gov.br>. Para acesso ao sistema e-

bid, deverá ser utilizada a senha encaminhada por meio de mensagem eletrônica ao representante credenciado principal da licitante.

A amostra de dados técnicos não deve ser confundida com o pacote de dados técnicos, previsto na seção 5 deste edital.

4.3.1 Pagamentos efetuados no exterior

O pagamento da taxa de participação em moeda estrangeira deverá ser feito por transferência bancária em dólar norte-americano. O valor da taxa de participação deverá ser convertido para dólar norte-americano utilizando-se obrigatoriamente a taxa de câmbio oficial de compra (BACEN/Ptax compra) do dia útil imediatamente anterior ao pagamento, publicada pelo Banco Central do Brasil.

A licitante deverá verificar junto à instituição financeira responsável pela operação a incidência de taxas sobre a transferência bancária, de forma a garantir que o valor exato da taxa de participação esteja efetivamente disponível para a ANP após a conversão para reais.

As licitantes deverão enviar cópia do comprovante da transferência bancária à SPL pelo correio eletrônico rodadas@anp.gov.br.

Os seguintes dados deverão ser observados para a transferência bancária:

Código SWIFT: BRASBRRJBHE

Código IBAN: BR9300000000022340003330087C1

Favorecido: Agência Nacional do Petróleo, Gás Natural e Biocombustíveis

CNPJ do Favorecido: 02.313.673/0002-08

Banco: Banco do Brasil

Endereço: Rua Professor Lélío Gama, 105 – Centro/RJ – CEP: 20031-201

N.º da Agência: 2234-9

N.º da Conta Corrente: 333008-7

4.3.2 Devolução da taxa de participação

A taxa de participação não será devolvida, exceto nos casos de revogação e anulação da licitação, previstos na seção 14.1.

4.4 Aprovação da inscrição

As licitantes que atenderem a todos os requisitos de inscrição estabelecidos nesta seção terão sua solicitação de inscrição apta a ser julgada pela CEL.

Será considerada inscrita para quaisquer ciclos da Oferta Permanente a licitante que tiver sua solicitação de inscrição julgada e aprovada pela CEL.

O resultado das inscrições julgadas pela CEL será informado às licitantes, individualmente, por meio de mensagem eletrônica. Até a data da sessão pública de apresentação de ofertas de cada ciclo da Oferta Permanente, será divulgada a relação de todas as licitantes inscritas no sítio eletrônico <http://rodadas.anp.gov.br>.

A licitante com inscrição aprovada pela CEL poderá apresentar ofertas para quaisquer blocos ou áreas, desde que tenha apresentado garantia de oferta acompanhada de declaração de interesse, conforme seção 6.

As Tabelas 3A e 3B consolidam a documentação de inscrição e as formalidades de apresentação para licitantes nacionais e estrangeiras e FIPs, respectivamente.

Tabela 3A – Relação de documentos de inscrição - licitantes nacionais e estrangeiras

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
4 Inscrição	4.1	Preenchimento do formulário eletrônico	√	Site	Não aplicável.	Não aplicável.	Não aplicável.	Não aplicável.
	4.2.1 a)	Documentos societários / Atos constitutivos	√	Não	√	√	√	√
	4.2.1 b)	Documentos societários / Comprovação dos poderes e dos nomes dos representantes legais	Se aplicável	Não	√	√	√	√
	4.2.1 c)	Documentos societários / Documentos que comprovem o atendimento de eventuais condições para o exercício dos poderes dos representantes	Se aplicável	Não	√	√	√	√
	4.2.1 d)	Declaração de atualidade dos atos societários	√	ANEXO V	√	√	√	√
	4.2.2	Procuração para nomeação de representantes credenciados	√	ANEXO VI	√	√	√	√
	4.2.3	Organograma detalhado da cadeia de controle	√	Não	√	√	√	√
	4.2.4	Declaração de capacidade técnica, econômico-financeira, regularidade jurídica, fiscal e trabalhista	√	ANEXO VII	√	√	√	√
	4.2.5	Termo de compromisso de adequação do objeto social da licitante às atividades de exploração e produção de petróleo e gás natural	Se aplicável	ANEXO IX	√	√	√	√
	4.2.6 a)	Comprovação de que se encontra organizada e em regular funcionamento, de acordo com as leis do seu país	Apenas para as licitantes estrangeiras	Não	√	√	√	√
	4.2.6 b)	Termo de compromisso de constituição de pessoa jurídica empresária, segundo as leis brasileiras, ou de indicação de controlada já constituída, com sede e administração no Brasil, para assinatura do contrato de concessão, caso vencedora da licitação	Apenas para as licitantes estrangeiras	ANEXO X	√	√	Não aplicável. Seguir modelo do anexo. ¹	√
	4.3	Cópia do comprovante de pagamento da taxa de participação	√	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável

Nota:

¹Caso a notarização esteja em idioma estrangeiro, é necessário a tradução juramentada e o registro no RTD.

Tabela 3B – Relação de documentos de inscrição – FIPs

Natureza	Seção no edital	Documento	Obrigato-riedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
4 Inscrição	4.1	Preenchimento do formulário eletrônico	✓	Site	Não aplicável	Não aplicável.	Não aplicável.	Não aplicável.
	4.2.2	Procuração para nomeação de representantes credenciados	✓	ANEXO VI	✓	✓	✓	✓
	4.2.3	Organograma detalhado da cadeia de controle	✓	Não	✓	✓	✓	✓
	4.2.4	Declaração de capacidade técnica, econômico-financeira, regularidade jurídica, fiscal e trabalhista	✓	ANEXO VII	✓	✓	✓	✓
	4.2.7 a)	Ato constitutivo com última alteração arquivada perante o órgão competente	✓	Não	✓	✓	✓	✓
	4.2.7 b)	Comprovante de registro de funcionamento na Comissão de Valores Mobiliários (CVM). Para licitante estrangeira, registro no órgão regulador análogo do país de origem	✓	Não	✓	✓	✓	✓
	4.2.7 c)	Regulamento consolidado (inclusive posteriores alterações, se houver)	✓	Não	✓	✓	✓	✓
	4.2.7 d)	Comprovante de registro do regulamento perante o competente Registro de Títulos e Documentos	✓	Não	✓	✓	✓	✓
	4.2.7 e)	Comprovante de registro do administrador e, se houver, do gestor perante a Comissão de Valores Mobiliários	✓	Não	✓	✓	✓	✓
	4.2.7 f)	Ata da Assembleia Geral que nomeou o administrador e o gestor	✓	Não	✓	✓	✓	✓
	4.2.7 g)	Comprovação de que o FIP se encontra autorizado a participar da licitação da Oferta Permanente, através de ata da Assembleia Geral ou outro documento equivalente	✓	Não	✓	✓	✓	✓
	4.2.7 h)	Termo de compromisso de constituição de pessoa jurídica empresária, segundo as leis brasileiras, ou de indicação de controlada já constituída, com sede e administração no Brasil, para assinatura do contrato de concessão, caso vencedora da licitação	✓	ANEXO X	✓	✓	✓	✓
4.3	Cópia do comprovante de pagamento da taxa de participação	✓	Não	Não aplicável	Não	Não	Não	

Nota:

¹Caso a notarização esteja em idioma estrangeiro, é necessário a tradução juramentada e o registro no RTD.

5 PACOTE DE DADOS TÉCNICOS

O pacote de dados técnicos é uma coleção de dados técnicos públicos selecionados para a Oferta Permanente, composto por um conjunto de dados regionais dos setores ou grupos de setores.

Além de pacotes de dados para os setores com blocos atualmente em oferta, estão disponíveis também pacote de dados referentes a setores cujos blocos ou áreas têm previsão para inclusão, em breve, na Oferta Permanente. Desta forma, nem todos os setores ou agrupamento de setores apresentam, de imediato, blocos ou áreas em oferta.

O Anexo IV conterá colunas especificando (i) os setores ou agrupamento de setores com pacote de dados disponíveis e (ii) os setores ou agrupamento de setores que possuem atualmente blocos ou áreas em Oferta Permanente publicados neste edital.

O conteúdo de cada pacote de dados técnicos obedecerá, quando disponível, à estrutura contida nos item 5.1 e 5.2:

5.1 Pacotes de dados técnicos para blocos com risco exploratório

a) Informações gerais:

- Cenário e considerações geológicas consubstanciados no sumário geológico, tais como: descrição da geologia, coluna estratigráfica, seções geológicas esquemáticas, mapas de arcabouço estrutural regional, mapas regionais gravimétricos e magnetométricos e outras informações pertinentes;
- Estudos de geologia e geofísica;
- Pareceres de órgãos ambientais competentes contendo diretrizes ambientais; e
- Dados de Produção.

b) Mapas temáticos:

- Mapa da bacia com a localização dos blocos; e
- Mapa da bacia com a divisão dos setores.

c) Dados sísmicos públicos:

- Linhas sísmicas 2D, Pós-Stack, em formato SEG-Y padrão; e
- Levantamentos sísmicos 3D, Pós-Stack, em formato SEG-Y padrão.

d) Dados de poços públicos:

- Perfis compostos;
- Curvas de perfis (formato LAS para dados pré-ANP e formato LIS ou DLIS para dados de poços pós-ANP);
- Pastas de poços contendo dados e informações geológicas (descrição de amostras de calha, análise de testemunhos, sedimentologia e geoquímica), de perfuração (fluidos, revestimento e cimentação) e de produção (completação, testes, perfilagem e análise de amostras de fluidos) e outras informações pertinentes;
- AGP (Arquivo Geral de Poço); e
- Análise de rochas e fluidos.

e) Dados de gravimetria e magnetometria públicos:

- Dados de gravimetria (x,y e z), formato ASCII;
- Dados de magnetometria (x,y e z), formato ASCII.

5.2 Pacotes de dados técnicos para áreas com acumulações marginais

a) Informações gerais:

- Estudos das áreas com acumulações marginais;
- Pareceres de órgãos ambientais competentes contendo diretrizes ambientais.

b) Mapas temáticos:

- Mapa da bacia com a localização das áreas;

c) Dados sísmicos públicos:

- Linhas sísmicas 2D, Pós-Stack, em formato SEG-Y padrão;
- Linhas sísmicas 3D, Pós-Stack, em formato SEG-Y padrão.

d) Dados de poços públicos:

- Perfis compostos;
- Curvas de perfis (formato LAS para dados pré-ANP e formato LIS ou DLIS para dados de poços pós-ANP);

- Pastas de poços contendo dados e informações geológicas (descrição de amostras de calha, análise de testemunhos, sedimentologia e geoquímica), de perfuração (fluidos, revestimento e cimentação) e de produção (completação, testes, perfilagem e análise de amostras de fluidos) e outras informações pertinentes.

e) Dados de produção:

- Produção de petróleo
- Produção de condensado;
- Produção de gás;
- Produção de água.

5.3 Pagamento de taxas de acesso ao pacote de dados técnicos

As licitantes poderão efetuar o pagamento de taxas de acesso ao pacote de dados técnicos para um setor ou grupo de setores, em conformidade com os valores estabelecidos no Anexo IV.

O pagamento de taxas de acesso ao pacote de dados técnicos **é opcional**, não está vinculado à inscrição, nem obriga ou restringe as ofertas das licitantes na sessão pública de apresentação de ofertas.

O pagamento deverá ser efetuado por meio de boleto bancário, gerado no sítio eletrônico <http://rodadas.anp.gov.br>. As licitantes deverão enviar cópia do comprovante de pagamento à SPL pelo correio eletrônico rodadas@anp.gov.br.

5.3.1 Pagamentos efetuados no exterior

O pagamento de taxas de acesso ao pacote de dados técnicos em moeda estrangeira deverá ser feito por transferência bancária em dólar norte-americano. O valor da taxa de acesso ao pacote de dados técnicos deverá ser convertido para dólar norte-americano utilizando-se obrigatoriamente a taxa de câmbio oficial de compra (BACEN/Ptax compra) do dia útil imediatamente anterior ao pagamento, publicada pelo Banco Central do Brasil.

A licitante deverá verificar junto à instituição financeira responsável pela operação a incidência de taxas sobre a transferência bancária, de forma a garantir que o valor exato da taxa de acesso ao pacote de dados técnicos estabelecidos no Anexo IV esteja efetivamente disponível para a ANP após a conversão para reais.

As licitantes deverão enviar cópia do comprovante da transferência bancária à SPL pelo correio eletrônico rodadas@anp.gov.br.

Os seguintes dados deverão ser observados para a transferência bancária:

Código SWIFT: BRASBRRJBHE

Código IBAN: BR9300000000022340003330087C1

Favorecido: Agência Nacional do Petróleo, Gás Natural e Biocombustíveis

CNPJ do Favorecido: 02.313.673/0002-08

Banco: Banco do Brasil

Endereço: Rua Professor Lélío Gama, 105 – Centro/RJ – CEP: 20031-201

N.º da Agência: 2234-9

N.º da Conta Corrente: 333008-7

5.3.2 Devolução de taxas de acesso ao pacote de dados técnicos

As taxas de acesso ao pacote de dados técnicos não serão devolvidas, exceto quando, por determinação judicial, ou por motivos técnicos ou de interesse público fundamentados, a ANP retirar a totalidade da área correspondente ao pacote de dados técnicos ou nos casos de revogação e anulação da licitação, previstos na seção 14.1.

5.4 Acesso e retirada do pacote de dados técnicos

Para ter acesso ao pacote de dados técnicos as licitantes deverão:

- a) preencher o formulário eletrônico de inscrição;
- b) comprovar o pagamento de taxa de acesso ao pacote de dados técnicos correspondente ao setor ou agrupamento de setores de interesse, nos termos da seção 5.3 e 5.3.1;
- c) apresentar documento assinalando os setores para os quais efetuou pagamento de taxa de acesso ao pacote de dados técnicos, conforme modelo do ANEXO IV;
- d) apresentar termo de confidencialidade referente aos dados contidos nos pacotes de dados técnicos, conforme modelo do ANEXO VIII.

Para os documentos mencionados nas alíneas (c) e (d) deverão ser comprovados os poderes dos seus signatários. Caso tenham sido assinados pelo mesmo representante legal da

pessoa jurídica que tenha firmado o Termo de Uso do Banco de Dados de Exploração e Produção (BDEP), em consonância com a Resolução ANP nº 01/2015 ou por norma superveniente, não será necessário comprovar os poderes do signatário para retirada do pacote de dados, desde que:

- a) a pessoa jurídica que firmou o Termo de Uso do BDEP seja a mesma que esteja participando da Oferta Permanente;
- b) o Termo de Uso esteja devidamente atualizado e em vigor.

Atendidos os requisitos previstos nesta seção, a senha de acesso ao sistema será enviada pela ANP por meio de mensagem eletrônica para o representante credenciado principal da licitante indicado no formulário eletrônico de inscrição.

5.4.1 Acesso remoto

O acesso ao pacote de dados técnicos será disponibilizado, preferencialmente, por meio de sistema remoto (e-bid) no sítio eletrônico <http://rodadas.anp.gov.br>.

Para acesso ao sistema e-bid, deverá ser utilizada a senha encaminhada por meio de mensagem eletrônica ao representante credenciado principal da licitante.

5.4.2 Retirada presencial do pacote de dados técnicos

Os pacotes de dados técnicos também poderão ser retirados presencialmente na ANP/BDEP, Banco de Dados de Exploração e Produção da ANP, localizada no endereço Av. Pasteur, nº 404, bloco A4, Urca, Rio de Janeiro-RJ, mediante agendamento prévio por meio do correio eletrônico rodadas@anp.gov.br.

Nesse caso, a licitante deverá entregar diretamente na ANP/BDEP um disco rígido (HD) externo novo, em embalagem lacrada, com capacidade mínima de armazenamento de 1 TB, para a gravação dos pacotes de dados técnicos.

Os pacotes de dados técnicos poderão ser retirados:

- a) por representante credenciado;
- b) pelo representante legal da licitante, desde que este também seja o signatário, em nome dessa pessoa jurídica, do Termo de Uso BDEP;

c) por pessoa autorizada pelo representante credenciado ou pelo representante legal signatário do Termo de Uso do BDEP. O nome, o documento de identificação e o cargo da pessoa autorizada deverão constar do ANEXO IV.

6 GARANTIA DE OFERTA

Somente as licitantes que tiveram sua solicitação de inscrição julgadas e aprovadas pela CEL poderão apresentar garantias de oferta.

As licitantes inscritas interessadas em apresentar ofertas individualmente nas sessões públicas de apresentação de ofertas deverão submeter à ANP garantias de oferta para blocos ou áreas de interesse.

As garantias de oferta deverão estar acompanhadas de declaração de setores de interesse, por meio da qual as licitantes indicarão os setores para os quais pretendem apresentar ofertas, conforme modelo do ANEXO XIII.

Nas ofertas em consórcio, as garantias de oferta deverão ser aportadas por apenas uma licitante integrante do consórcio.

As licitantes inscritas que não apresentarem garantia de oferta acompanhada de declaração de setores de interesse somente poderão apresentar ofertas em consórcio.

As garantias de oferta poderão ser fornecidas nas seguintes modalidades:

- a) carta de crédito;
- b) seguro garantia; e
- c) caução em dinheiro.

As garantias de oferta apresentadas, por meio de carta de crédito e seguro garantia, deverão ter a ANP como beneficiária e as licitantes como tomadoras e não poderão conter cláusulas excludentes de quaisquer responsabilidades contraídas pelas tomadoras das garantias relativamente à participação na Oferta Permanente.

As licitantes inscritas poderão submeter garantias de oferta acompanhadas de declaração de setores de interesse à ANP a qualquer tempo. No entanto, para participar de sessão pública de determinado ciclo da Oferta Permanente, a licitante deverá observar as datas-limites divulgadas pela CEL. As licitantes que apresentarem garantia de oferta após essas datas-limites, somente poderão participar de sessões públicas de apresentação de ofertas de ciclos subsequentes da Oferta Permanente.

6.1 Valor da garantia de oferta

A licitante ou uma das integrantes do consórcio deverá fornecer à ANP garantia de oferta para os setores de interesse assinalados no ANEXO XIII, observando os valores mínimos por bloco exploratório ou área com acumulações marginais nos setores onde estão situados, indicados nas tabelas do Anexo I.

6.2 Validade das garantias de oferta

A validade das garantias de oferta, apresentadas por meio de carta de crédito e seguro garantia, deverá ser de no mínimo 360 (trezentos e sessenta) dias.

Em caso de prorrogação da data de assinatura dos contratos de concessão, as licitantes com ofertas válidas deverão renovar automaticamente suas garantias de oferta por um prazo mínimo de 60 (sessenta) dias.

6.3 Apresentação das garantias de oferta

Observado o disposto na seção 6.1, as licitantes poderão apresentar garantia de oferta na quantidade e valor que desejarem.

Em caso de FIP, a garantia de oferta deverá estar em nome de seu administrador (tomador) e indicar, explicitamente, o nome do FIP.

As garantias de ofertas deverão vir acompanhadas do ANEXO XIII, no qual a licitante deverá declarar antecipadamente os setores para os quais pretende apresentar ofertas.

A garantia de oferta e o ANEXO XIII deverão ser apresentados em envelope lacrado com a seguinte identificação:

Agência Nacional do Petróleo, Gás Natural e Biocombustíveis - ANP
Escritório Central
Licitações da Oferta Permanente
A/C: Superintendência de Promoção de Licitações
Avenida Rio Branco, nº 65, Térreo
Centro, Rio de Janeiro - RJ, Brasil
CEP: 20090-004
DOCUMENTO SIGILOSO

As licitantes que tenham intenção de apresentar ofertas para mais de um bloco ou área deverão se assegurar de que dispõem de garantias em valor suficiente para cobrir o total de suas ofertas.

Cada oferta considerada válida pela CEL ficará associada a uma garantia de oferta. O valor das garantias associadas a ofertas válidas será deduzido do valor total das garantias apresentadas.

O envelope de apresentação da oferta deverá indicar qual licitante forneceu a garantia que ficará vinculada à oferta em questão.

As garantias de oferta que estiverem vinculadas a uma oferta válida permanecerão retidas na ANP até a assinatura do contrato de concessão, após o que, poderão ser retiradas mediante convocação da ANP.

6.4 Modalidades e emissor das garantias de oferta

As garantias de oferta poderão ser fornecidas nas seguintes modalidades: (i) carta de crédito; (ii) seguro garantia; e (iii) depósito caução.

As cartas de crédito deverão ser emitidas por bancos ou instituições financeiras regularmente registradas no Banco Central do Brasil e autorizadas a operar, na forma do modelo do ANEXO XI (Parte 1).

As apólices de seguro garantia deverão ser emitidas por seguradoras autorizadas pela Superintendência de Seguros Privados (Susep) e aptas a operar, na forma do modelo do ANEXO XI (Parte 2).

As apólices de seguro garantia também devem ser acompanhadas de declaração contendo o número do contrato de resseguro efetuado por sociedade empresária autorizada pela Susep, ou de declaração de resseguro emitida pela resseguradora.

Com relação à carta de crédito e ao seguro garantia, deverá ainda ser observado o seguinte:

- a) As instituições emissoras não podem estar inadimplentes com a obrigação de indenizar a ANP por garantias já apresentadas, nem estar sob regime de direção fiscal, intervenção e liquidação extrajudicial. A ANP lançará no sítio eletrônico <http://rodadas.anp.gov.br> a lista das instituições financeiras inadimplentes com a obrigação de indenizar a ANP e que, portanto, não serão admitidas como garantidoras.

- b) O local de execução das garantias deve ser exclusivamente a cidade do Rio de Janeiro. Caso não possua filial nessa cidade, o emissor da garantia deve designar um representante para tal finalidade, cabendo-lhe comunicar imediatamente à ANP eventual alteração desse representante;
- c) Deverão estar acompanhadas dos documentos comprobatórios da condição de representantes legais do emissor: (i) documentos societários relativos à sociedade empresária que presta a garantia, discriminados na seção 4.2.1, alíneas (a), (b) e (c); (ii) procuração para os representantes legais que assinam as garantias, caso aplicável; e (iii) cópias dos documentos de identificação (CPF e documento de identidade) dos representantes referidos no item (ii); e
- d) As garantias eletrônicas assinadas digitalmente mediante certificado digital ICP-Brasil estão dispensadas da apresentação dos documentos comprobatórios da condição de representantes legais do emissor, desde que seja possível comprovar tal condição no sítio eletrônico da instituição emissora da garantia.

Para a apresentação de garantias de oferta na modalidade depósito caução, a licitante (caucionária) deverá abrir uma ou mais contas caução em qualquer agência da Caixa Econômica Federal (CEF), utilizando o formulário “Recibo de Caução” (Modelo nº 37.035-5, disponível no ANEXO XII).

A licitante deverá ser titular da conta caução, tendo como favorecido a Agência Nacional de Petróleo, Gás Natural e Biocombustíveis - ANP (CNPJ 02.313.673/0002-08).

Deverão ser apresentados o comprovante de depósito, bem como a via original do formulário “Recibo de Caução” devidamente preenchido e assinado. Caso o depósito seja efetuado em cheque, deverá ser apresentado também o extrato da conta caução comprovando a compensação do cheque.

O depósito caução em garantia é disciplinado pelo Decreto-Lei nº 1.737/1979 e pelo Decreto nº 93.872/1986. Os critérios, condições e índices de correção/atualização do valor depositado na conta caução são definidos pela CEF e estão estipuladas no formulário “Recibo de Caução”.

6.5 Execução da garantia de oferta

Por determinação expressa da ANP, a garantia de oferta será executada no valor correspondente ao bloco ou área objeto da oferta, nas seguintes hipóteses:

- a) a licitante que, isoladamente, tenha vencido a sessão pública de apresentação de ofertas, não obtiver qualificação na categoria mínima exigida para o setor onde se localizam os blocos ou áreas objeto da oferta;
- b) a licitante remanescente que, convocada pela ANP, manifestar interesse em honrar a oferta apresentada pela vencedora e não obtiver qualificação na categoria mínima exigida para o setor onde se localizam os blocos ou áreas objeto da oferta;
- c) no caso de consórcio ter vencido a sessão pública de apresentação de ofertas, uma ou mais consorciadas não obtiverem qualificação na categoria mínima exigida para o setor onde se localizam os blocos ou áreas objeto da oferta e as demais consorciadas não assumirem as responsabilidades das licitantes não qualificadas;
- d) no caso de consórcio remanescente que, convocado pela ANP, manifestar interesse em honrar a oferta apresentada pela vencedora e uma ou mais consorciadas não obtiverem qualificação na categoria mínima exigida para o setor onde se localizam os blocos ou áreas objeto da oferta e as demais consorciadas não assumirem as responsabilidades das licitantes não qualificadas;
- e) a licitante que, isoladamente, tenha vencido a licitação, ou uma afiliada por esta indicada, deixar de assinar o contrato de concessão no prazo definido pela ANP;
- f) no caso de consórcio ter vencido a licitação, nenhuma das consorciadas, ou suas afiliadas, assinarem o contrato de concessão no prazo definido pela ANP;
- g) no caso de não assinatura do contrato de concessão pela vencedora da licitação, a licitante ou consórcio que, convocada pela ANP, manifestar interesse em honrar a oferta apresentada pela vencedora, deixar de assinar o contrato de concessão no prazo definido pela ANP; e
- h) nos casos de desclassificação previstos nas alíneas (b), (c), (d), (e) e (f) da seção 1.5, exceto nas ofertas em consórcio em que as demais consorciadas assumam as responsabilidades das licitantes desclassificadas.

No caso de desclassificação previsto na alínea "a" da seção 1.5, por determinação expressa da ANP, a garantia de oferta será executada no valor correspondente à garantia exigida para um bloco ou o menor valor correspondente à garantia exigida para uma área com

acumulações marginais nos setores no qual houve declaração de interesse e não foi apresentada oferta.

Alternativamente, a licitante poderá efetuar o pagamento correspondente diretamente à União, com recolhimento à União por meio de pagamento de GRU – Guia de Recolhimento à União, conforme instruções contidas no sítio eletrônico <http://rodadas.anp.gov.br>. Em ambos os casos, referente à execução da garantia de oferta ou ao pagamento direto à União, a licitante não estará isenta de eventual aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Na modalidade caução em dinheiro, a execução da garantia de oferta será realizada mediante saque do valor correspondente à garantia para bloco ou área objeto da oferta. A atualização monetária cabível será restituída ao depositante caso não haja incidência da multa prevista na seção 11. Caso haja incidência de multa, o valor decorrente da atualização monetária será retido e abatido do valor total da multa devida.

6.6 Exoneração e devolução da garantia de oferta

A garantia de oferta será exonerada nas seguintes condições:

- a) a todas as licitantes, no caso de revogação ou anulação da licitação, em até 15 (quinze) dias após a publicação do ato no DOU;
- b) garantia que não estiver vinculada a oferta válida, em até 15 (quinze) dias após a realização da sessão pública;
- c) a todas as licitantes que apresentaram oferta válida, em até 15 (quinze) dias após a assinatura do contrato de concessão.

Após exoneração, as garantias de oferta serão devolvidas mediante agendamento prévio pela ANP. Nos casos de garantia de oferta apresentada na modalidade depósito caução, a ANP fornecerá documentação autorizando a liberação da totalidade dos recursos disponíveis.

As garantias de oferta não retiradas pelas licitantes serão arquivadas pela ANP até o fim de seu prazo de validade, após o qual poderão ser descartadas.

7 APRESENTAÇÃO DE OFERTAS

7.1 Programa e local da licitação

As sessões públicas de apresentação de ofertas serão realizadas em data e local a serem divulgados pela CEL.

O número de lugares disponíveis nas sessões públicas estará sujeito à capacidade de lotação do auditório. Serão destinados locais específicos para os representantes credenciados das licitantes, imprensa e público em geral.

7.2 Composição das ofertas

As ofertas para blocos com risco exploratório serão compostas pelo valor do bônus de assinatura e pelo programa exploratório mínimo (PEM).

As ofertas para as áreas com acumulações marginais serão compostas exclusivamente pelo valor do bônus de assinatura.

7.2.1 Bônus de assinatura

O bônus de assinatura, critério de ofertas para blocos com risco exploratório e áreas com acumulações marginais, corresponde ao montante, em Real (R\$), ofertado para obtenção da concessão do bloco ou área objeto da oferta e deverá ser pago pela licitante vencedora no prazo estabelecido pela ANP, como condição para a assinatura do contrato de concessão.

Os bônus de assinatura ofertados para blocos com risco exploratório e para áreas com acumulações marginais não poderão ser inferiores aos valores mínimos estabelecidos no Anexo I.

Qualquer oferta que apresente bônus de assinatura inferior ao valor mínimo definido para o bloco ou área em questão será considerada inválida.

7.2.2 Programa exploratório mínimo (PEM)

O programa exploratório mínimo, critério de oferta exclusivo para blocos com risco exploratório, corresponde ao conjunto de atividades exploratórias a ser executado pela concessionária e é expresso em unidades de trabalho (UTs). O programa exploratório mínimo ofertado deverá ser obrigatoriamente cumprido durante a fase de exploração.

Somente serão aceitas as ofertas de programa exploratório mínimo expressas em números inteiros de UTs e em valor igual ou superior ao mínimo estabelecido para cada bloco, conforme os valores relacionados no Anexo I.

As atividades exploratórias aceitas e a relação de equivalência das UTs com os respectivos valores da garantia financeira do programa exploratório mínimo por UT encontram-se na Tabela 19 do ANEXO XIV.

7.3 Procedimento de apresentação das ofertas

O procedimento de apresentação de ofertas e a determinação da oferta vencedora serão públicos, efetuados de maneira transparente e guiados pelas seguintes regras:

- a) as ofertas podem ser apresentadas por qualquer licitante cuja inscrição tenha sido aprovada pela CEL, que tenha efetuado o pagamento da taxa de participação e apresentado garantia de oferta acompanhada de declaração de interesse;
- b) as licitantes deverão observar os requisitos de qualificação previstos no edital para o setor onde se localiza o bloco ou a área objeto da oferta;
- c) cada oferta deverá estar associada a uma garantia de oferta válida. O envelope contendo as ofertas que excederem o valor total das garantias apresentadas será invalidado em sua totalidade;
- d) as ofertas deverão ser elaboradas em programa de informática específico desenvolvido pela ANP, que será disponibilizado no sítio eletrônico <http://rodadas.anp.gov.br>;
- e) cada oferta gerada pelo programa de informática possui um Código Identificador da oferta (ID) único. Todos os formulários impressos referentes a mesma oferta devem conter o mesmo código ID;
- f) os formulários gerados pelo programa de informática, acompanhados da versão digital da oferta, deverão constar de envelope lacrado, identificado com capa e assinado pelo representante credenciado da licitante;
- g) a oferta, em meio digital, será homologada com a versão impressa, que é a única versão oficial. Havendo divergência entre a parte escrita e a digital, ou problemas técnicos na versão digital, valerá o documento impresso;
- h) as ofertas deverão ser elaboradas por bloco ou área;
- i) as ofertas para um mesmo setor deverão constar de um único envelope;

- j) caso a licitante deseje apresentar ofertas em consórcios diferentes para blocos ou áreas distintos, localizados no mesmo setor, as ofertas deverão ser apresentadas em envelopes separados;
- k) nenhuma licitante poderá fazer mais de uma oferta para um mesmo bloco ou área, seja individualmente ou em consórcio, conforme estabelecido no art. 38, IV, da Lei nº 9.478/1997. Todas as ofertas para um mesmo bloco ou área que contrariem a presente regra serão invalidadas pela CEL;
- l) a limitação do item acima é estendida para licitantes integrantes de um mesmo grupo societário¹ e para licitantes que tenham membros do quadro de administradores (administradores, diretores, membros do Conselho de Administração), sócios ou representantes credenciados comuns, exceto se demonstrarem que não agem representando interesse societário em comum. As licitantes que porventura se enquadrem nestas situações poderão solicitar fundamentadamente à CEL que decida se poderão fazer ofertas para os mesmos blocos ou áreas, levando em conta a promoção da competitividade do certame;
- m) a licitante ou outras licitantes do mesmo grupo societário poderão participar de outros consórcios para fazer ofertas para blocos ou áreas diferentes;
- n) a licitação será aberta conforme sequência e procedimento divulgados pela CEL;
- o) todos os envelopes que ingressarem na área de ofertas deverão estar lacrados e ser apresentados à CEL;
- p) os envelopes deverão ser apresentados à CEL durante a sessão pública de apresentação de ofertas pelos representantes credenciados das licitantes, com poderes outorgados por procuração, conforme modelo do ANEXO VI, portando documento de identificação oficial com foto;
- q) a CEL verificará o preenchimento dos envelopes podendo, a seu critério, solicitar correções pertinentes;
- r) os envelopes contendo as ofertas serão abertos e analisados pela CEL;

¹ A seção 4.2.3 traz o conceito de grupo societário para fins deste edital.

- s) somente serão aceitas as ofertas realizadas exclusivamente segundo as instruções deste edital. Ofertas realizadas em desacordo com as instruções deste edital serão invalidadas pela CEL.

7.3.1 Apresentação de ofertas em consórcio

Para participar da Oferta Permanente, cada licitante integrante do consórcio terá que se inscrever individualmente. Será admitida a apresentação de ofertas por licitantes em consórcios que atendam aos seguintes requisitos:

- a) a licitante indicada como operadora do consórcio deverá atender às exigências para qualificação na categoria mínima exigida para o setor onde se localizam os blocos ou áreas objetos de oferta;
- b) as demais consorciadas deverão atender, no mínimo, às exigências para qualificação e apresentação de ofertas na condição de não-operadora definidas na seção 8.3.2.1;
- c) a licitante que pretenda se qualificar como não-operadora somente poderá apresentar ofertas em consórcio;
- d) a operadora não poderá ter uma participação inferior a 30% (trinta por cento) no consórcio;
- e) cada uma das demais consorciadas deverá ter uma participação mínima de 5% (cinco por cento) no consórcio;
- f) as licitantes deverão firmar o compromisso de constituição do consórcio, subscrito pelos consorciadas, com a indicação da licitante operadora, responsável pelo consórcio e pela condução das operações, conforme modelo de capa de envelope descrito na seção 7.3.

7.4 Critério de apuração das ofertas

A CEL julgará as ofertas em conformidade com os critérios estabelecidos neste edital e na Lei n.º 9.478/1997, invalidando as ofertas que não satisfizerem as exigências pré-fixadas.

O julgamento das ofertas será feito individualmente por bloco ou área. Para blocos com risco exploratório a apuração será feita mediante a atribuição de pontos e pesos, enquanto para áreas com acumulações marginais será feita considerando os valores dos bônus de assinatura ofertados.

7.4.1 Blocos com risco exploratório

O bônus de assinatura terá peso de 80% (oitenta por cento) e o programa exploratório mínimo (PEM) de 20% (vinte por cento) no cálculo da nota final a ser atribuída a licitante ou consórcio concorrente, respeitando os valores mínimos definidos no Anexo I.

Assim, para um máximo de 100 (cem) pontos, a nota final será composta por 2 (duas) parcelas, calculadas como se segue:

Fórmulas para determinação dos pontos das ofertas - blocos com risco exploratório

$$\text{NOTA 1} = 80 \times \left(\frac{\text{Bônus de Assinatura ofertado (R\$)}}{\text{Maior Bônus de Assinatura ofertado (R\$)}} \right)$$

$$\text{NOTA 2} = 20 \times \left(\frac{\text{PEM ofertado em UTs}}{\text{Maior PEM ofertado em UTs}} \right)$$

$$\text{NOTA FINAL} = \text{NOTA 1} + \text{NOTA 2}$$

As notas 1 e 2 serão calculadas com 5 (cinco) casas decimais, desprezando-se os valores a partir da sexta casa decimal. A nota final será calculada através da soma das notas 1 e 2 e será arredondada para 4 (quatro) casas decimais. Quando a quinta casa decimal da nota final for igual ou maior que 5 (cinco), a quarta casa decimal será arredondada para cima.

As ofertas serão classificadas segundo a ordem decrescente de notas, sendo declarada vencedora a licitante cuja oferta obtiver a maior nota final.

7.4.2 Áreas com acumulações marginais

As ofertas serão classificadas em ordem decrescente dos valores de bônus de assinatura ofertados, respeitando os valores mínimos definidos no Anexo I.

Será declarada vencedora da sessão pública de apresentação de ofertas a licitante que ofertar o maior valor de bônus de assinatura.

7.4.3 Regras de desempate

Quando duas ou mais licitantes obtiverem a mesma nota em um mesmo bloco ou ofertarem o mesmo valor de bônus de assinatura para a mesma área com acumulação marginal, e não for aplicável o disposto no artigo 42 da Lei n.º 9.478/1997, será dado novo prazo para que as licitantes empatadas apresentem novas ofertas. As novas ofertas não poderão ser inferiores às ofertas precedentes, tanto no que se refere ao bônus de assinatura, como ao programa exploratório mínimo.

Os horários para a apresentação das novas ofertas serão determinados pela CEL. Caso essas licitantes não apresentem novas ofertas ou se verifique novo empate, será utilizado o sorteio como critério de desempate, realizado em ato público, na mesma sessão, em hora designada pela CEL.

8 QUALIFICAÇÃO

A qualificação compreende a análise de documentação para comprovação da regularidade jurídica, fiscal e trabalhista, capacidade econômico-financeira e capacidade técnica das licitantes.

A ANP analisará apenas a documentação das licitantes vencedoras da sessão pública de apresentação de ofertas.

As licitantes serão qualificadas como operadoras ou como não-operadoras, conforme os critérios estabelecidos nesta seção, e serão classificadas nos seguintes níveis:

- a) **operadora A** – qualificada para operar em blocos situados em águas ultraprofundas, águas profundas, águas rasas, em terra e em áreas com acumulações marginais;
- b) **operadora B** – qualificada para operar em blocos situados em águas rasas, em terra e em áreas com acumulações marginais;
- c) **operadora C** – qualificada para operar somente em blocos situados em terra e em áreas com acumulações marginais;
- d) **operadora D** – qualificada para operar somente em áreas com acumulações marginais;
- e) **não operadora** – qualificada para atuar em consórcio, observado o disposto na seção 8.3.2.1.

A ANP fará o enquadramento das licitantes no maior nível de qualificação possível, de acordo com a análise da documentação apresentada.

Caso a licitante obtenha nível de qualificação técnica diferente do nível de qualificação econômico-financeira, será considerada a qualificação de menor nível.

Após o encerramento da sessão pública de apresentação de ofertas, as licitantes vencedoras deverão entregar os documentos para qualificação listados nesta seção nos prazos estabelecidos pela ANP.

Observadas as formalidades previstas na seção 3, a licitante vencedora deve apresentar apenas um conjunto de documentos, independentemente do número de blocos ou áreas por ela arrematados.

No caso de consórcio, a documentação de qualificação deverá ser apresentada individualmente por cada uma das consorciadas. A licitante indicada como operadora do consórcio deverá obter qualificação na categoria mínima exigida para o setor, conforme o caso, onde se localizam os blocos ou áreas objeto de oferta.

A ANP poderá solicitar quaisquer informações e documentos adicionais para subsidiar a qualificação.

As informações prestadas pelas licitantes para fins de qualificação poderão ser verificadas pela ANP por meio de vistorias previamente agendadas.

As licitantes deverão manter as condições de qualificação até a assinatura do contrato de concessão sob pena de desclassificação da licitação.

8.1 Qualificação jurídica e comprovação de regularidade fiscal e trabalhista

Para a obtenção da qualificação jurídica e comprovação de regularidade fiscal e trabalhista, além dos documentos já apresentados para inscrição previstos na seção 4.2, as licitantes deverão apresentar os documentos listados nesta seção, que serão avaliados segundo os critérios definidos neste edital:

- a) documentos societários listados na seção 4.2.1, que tenham sofrido qualquer alteração, desde sua mais recente apresentação à ANP;
- b) declaração de ausência de impedimentos para assinatura do contrato de concessão, nos termos do ANEXO XV, atestando não haver nenhum fato que impeça a assinatura ou a execução do contrato de concessão;
- c) declaração sobre pendências legais ou judiciais relevantes, nos termos do ANEXO XVI, atestando a existência ou inexistência de pendências legais ou judiciais relevantes, incluindo aquelas que poderão acarretar insolvência, recuperação judicial, falência, ou qualquer outro evento que possa afetar a idoneidade financeira da licitante (caso haja pendências relevantes, estas devem ser discriminadas);
- d) comprovação de regularidade fiscal e trabalhista, por meio da apresentação dos seguintes documentos:
 - d.1) prova de inscrição no CNPJ;
 - d.2) Certidão Conjunta Negativa de Débitos ou Positiva com efeito de Negativa relativa a Tributos Federais e à Dívida Ativa da União, a cargo da Procuradoria-Geral da Fazenda Nacional (PGFN), abrangendo todos os créditos tributários federais administrados pela RFB e PGFN;
 - d.3) Certificado de Regularidade do FGTS (CRF);
 - d.4) Certidão Negativa de Débitos Trabalhistas, ou positiva com efeito de negativa a cargo da Justiça do Trabalho.

Os FIPs deverão apresentar apenas os documentos exigidos nas alíneas (c) e (d) acima, os quais serão apresentados em nome do Administrador do FIP. Em caso de alteração, os documentos listados na seção 4.2.7, alíneas (c) e (f), deverão ser reapresentados.

As licitantes que apresentarem registro cadastral e situação regular no Sistema de Cadastramento Unificado de Fornecedores (SICAF) ficarão dispensadas de apresentar os documentos listados na alínea (d), exceto a Certidão Negativa de Débitos Trabalhistas, ou positiva com efeito de negativa a cargo da Justiça do Trabalho.

A existência de registro da licitante como devedora constitui fato impeditivo da qualificação, salvo se a registrada comprovar que tenha ajuizado demanda com objetivo de discutir a natureza da obrigação, ou do seu valor, e oferecido garantia suficiente ao juízo, na forma da lei; ou esteja suspensa a exigibilidade do crédito objeto do registro.

As licitantes estrangeiras não serão obrigadas a apresentar os documentos relativos à comprovação da regularidade fiscal e trabalhista.

8.2 Qualificação técnica

A licitante será qualificada tecnicamente como operadora A, B, C, D ou não operadora.

As informações técnicas devem ser prestadas de acordo com um dos seguintes modelos de sumários técnicos, alternativamente:

- a) qualificação técnica por experiência da licitante ou do seu grupo societário: sumário técnico 01 (ANEXO XVII);
- b) qualificação técnica por experiência do quadro técnico da licitante: sumário técnico 02 A (ANEXO XVIII);
- c) qualificação técnica por experiência do quadro técnico da licitante - operadora D: sumário técnico 02 B (ANEXO XIX);
- d) qualificação técnica como não operadora: sumário técnico 03 (ANEXO XX);
- e) qualificação técnica para licitante que já atua no Brasil: sumário técnico 04 (ANEXO XXI).

8.2.1 Qualificação técnica como operadora A, B ou C

A qualificação técnica como operadora poderá ser obtida a partir da experiência da licitante ou do seu grupo societário (seção 8.2.1.1) ou, alternativamente, a partir da experiência dos integrantes do seu quadro técnico, no Brasil e/ou no exterior (seção 8.2.1.2).

A qualificação pela experiência da licitante ou do seu grupo societário será baseada em:

- a) experiência em atividades de E&P (seção 8.2.1.1.1);
- b) tempo de experiência em atividades de E&P (seção 8.2.1.1.2);
- c) volume de produção dos últimos 5 (cinco) anos (seção 8.2.1.1.3);
- d) montante de investimentos realizados em exploração nos últimos 5 (cinco) anos (seção 8.2.1.1.4);
- e) aspectos relacionados à Segurança, Meio Ambiente e Saúde (SMS) (seção 8.2.1.1.5).

A qualificação pela experiência dos integrantes do quadro técnico da licitante será baseada na experiência dos profissionais integrantes do seu quadro técnico em atividades de E&P.

Caso a licitante se qualifique através da experiência dos integrantes de seu quadro técnico, a qualificação máxima possível será como operadora B.

Em nenhuma hipótese será admitida a soma da experiência da licitante com a experiência dos integrantes do quadro técnico.

Para efeitos de enquadramento da licitante em um dos níveis de qualificação como operadora (A, B, C ou D), a ANP atribuirá, cumulativamente, pontuação para cada atividade desenvolvida.

Caso a licitante esteja desenvolvendo cumulativamente, no mesmo ambiente, atividades como operadora, não operadora ou prestadora de serviço, prevalecerá somente a maior pontuação.

8.2.1.1 Qualificação pela experiência da licitante ou do seu grupo societário

A experiência da licitante ou do seu grupo societário no Brasil e/ou no exterior deverá ser informada, conforme modelo de sumário técnico 01, do ANEXO XVII.

8.2.1.1.1 Pontuação pela experiência em atividades de E&P

As atividades de E&P em desenvolvimento pela licitante serão pontuadas conforme detalhado nos itens a seguir.

a) Experiência em atividades de E&P em terra:

Serão computados os seguintes pontos para as licitantes que estejam desenvolvendo atividades de E&P em terra, seguindo as melhores práticas da indústria do petróleo:

a.1) Atividades de exploração:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

a.2) Atividades de produção:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

b) Experiência em atividades de E&P em águas rasas:

Serão computados os seguintes pontos para as licitantes que estejam desenvolvendo atividades de E&P em águas rasas (lâminas d'água até 400 metros de profundidade), seguindo as melhores práticas da indústria do petróleo:

b.1) Atividades de exploração:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

b.2) Atividades de produção:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

c) Experiência em atividades de E&P em águas profundas ou ultraprofundas:

Serão computados os seguintes pontos para as licitantes que estejam desenvolvendo atividades de E&P em águas profundas ou ultraprofundas (lâminas d'água superiores a 400 metros de profundidade), seguindo as melhores práticas da indústria do petróleo:

c.1) Atividades de exploração:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

c.2) Atividades de produção:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

d) Experiência em atividades de E&P em ambientes adversos:

Serão computados os seguintes pontos para as licitantes que estejam desenvolvendo atividades de E&P em ambientes adversos, seguindo as melhores práticas da indústria do petróleo:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

Para este critério serão consideradas atividades de E&P em ambientes adversos onde ocorram uma ou mais das seguintes características: fortes correntes marinhas, perfuração em condições de alta pressão e alta temperatura (poço cujo gradiente de pressão de poros é superior a 2,62 psi/m ou à pressão esperada no B.O.P – “Blow Out Preventer” - é superior a 10.000 psi e a temperatura estática no fundo do poço é superior a 150° C), atividades de produção em áreas remotas (entende-se como áreas remotas aquelas que impõem restrições de acesso, dificultando as atividades de exploração e produção de hidrocarbonetos) e produção de óleos pesados (de 10° API a 22° API) e/ou extra pesado (abaixo de 10° API) e elevada presença de contaminantes como CO2 (dióxido de carbono) e H2S (sulfeto de hidrogênio), que possam causar riscos operacionais.

e) Experiência em atividades de E&P em áreas ambientalmente sensíveis:

Serão computados os seguintes pontos para as licitantes que estejam desenvolvendo atividades de E&P em áreas ambientalmente sensíveis, seguindo as melhores práticas da indústria do petróleo:

- **10 (dez) pontos** na condição de operadora; ou
- **5 (cinco) pontos** na condição de não operadora; ou
- **5 (cinco) pontos** na condição de prestadora de serviços técnicos para companhias de petróleo.

Para este critério serão consideradas atividades de E&P em áreas de influência onde ocorram uma ou mais das seguintes características: espécies raras, endêmicas ou ameaçadas; agregação de espécies (rotas migratórias, reprodução, crescimento, alimentação); áreas definidas como prioritárias para a conservação da biodiversidade; recursos naturais de importância socioeconômica para comunidades locais e/ou pescadores artesanais; unidades de conservação; comunidades indígenas e/ou tradicionais; presença de sítios arqueológicos ou patrimônio espeleológico.

Tabela 4 - Pontuação por atividades de E&P em desenvolvimento

Ambiente operacional	Condição de operação			
	Operadora		Não operadora/Prestadora de serviços técnicos	
	Exploração	Produção	Exploração	Produção
Terra	10	10	5	5
Águas Rasas	10	10	5	5
Águas Profundas ou Ultraprofundas	10	10	5	5
Ambientes Adversos	10		5	
Áreas Ambientalmente Sensíveis	10		5	

8.2.1.1.2 Pontuação por tempo de experiência em atividades de E&P

A licitante que informar experiência na condição de operadora em atividades de E&P receberá, em função do tempo de experiência e do ambiente operacional (terra, águas rasas ou águas profundas/ultraprofundas), a pontuação estabelecida na Tabela 5.

Para a licitante que, alternativamente, informar experiência em prestação de serviços técnicos para companhias de petróleo ou que tenha experiência como não operadora será computada a metade dos pontos atribuídos àquela que possua experiência como operadora, conforme estabelecido na Tabela 6.

Tabela 5 - Pontuação por tempo de experiência em atividades de E&P na condição de operadora

Ambiente operacional	Tempo de experiência – T (em anos)			
	$2 \leq T < 5$	$5 \leq T < 10$	$10 \leq T < 15$	$T \geq 15$
Terra	5	10	15	20
Águas rasas	10	15	20	25
Águas profundas/ultraprofundas	15	20	25	30

Tabela 6 - Pontuação por tempo de experiência em atividades de E&P na condição na condição de não operadora ou prestadora de serviços técnicos

Ambiente operacional	Tempo de experiência – T (em anos)			
	$2 \leq T < 5$	$5 \leq T < 10$	$10 \leq T < 15$	$T \geq 15$
Terra	2,5	5	7,5	10
Águas rasas	5	7,5	10	12,5
Águas profundas/ultraprofundas	7,5	10	12,5	15

8.2.1.1.3 Pontuação pelo volume de produção de óleo equivalente

Será computado **1 (um) ponto** para cada 1 (um) mil barris/dia de óleo equivalente produzido até o **máximo de 15 (quinze) pontos**. Os volumes informados devem fazer referência à participação da licitante na condição de operadora. Será considerada a média aritmética dos volumes da produção anual dos últimos 5 (cinco) anos.

8.2.1.1.4 Pontuação pelo montante de investimentos em atividades exploratórias

A licitante que informar a realização de investimentos em atividades de exploração, na condição de operadora, receberá pontuação em função do montante de investimentos e do ambiente operacional, de acordo com o estabelecido na Tabela 7.

Será considerado o montante de investimentos dos últimos 5 (cinco) anos referente à participação da licitante na condição de operadora. Caso o valor do investimento esteja referenciado em dólar americano (US\$), deverá ser utilizada para conversão a taxa média de câmbio (Ptax-venda) do ano em que foi realizado. Todos os investimentos realizados devem ser trazidos a valor presente pelo IGP-M acumulado até o mês anterior ao da realização da sessão pública de apresentação de ofertas.

Tabela 7 - Pontuação em função do montante de investimentos em atividades exploratórias

Ambiente operacional	Montante de investimentos – I (em milhões de reais)		
	$15 \leq I < 30$	$30 \leq I < 60$	$I \geq 60$
Terra	2	3	4
Águas rasas	3	4	5
Águas profundas/ultraprofundas	4	5	6

8.2.1.1.5 Pontuação em função dos aspectos relacionados à SMS

Serão computados **2 (dois) pontos** para a licitante que apresentar cópia de sua política de SMS ou procedimento corporativo similar que explicita o compromisso na aquisição de bens e serviços de terceiros que adotem boas práticas de SMS.

Serão computados **2 (dois) pontos** para a licitante que apresentar certificação de um Sistema Integrado de Gestão de SMS. A licitante deverá apresentar cópia dos certificados emitidos por entidade independente, que com ela não possua qualquer vínculo, atestando a implantação de um Sistema Integrado de Gestão de SMS em operações de E&P.

8.2.1.2 Qualificação pela experiência dos integrantes do quadro técnico da licitante

A licitante que não possua experiência suficiente em atividades de E&P para se qualificar nos termos da seção 8.2.1.1 poderá se utilizar da experiência de seu quadro técnico para qualificação.

Para isso, deverá informar a experiência dos integrantes do seu quadro técnico em atividades de E&P no Brasil e/ou no exterior, conforme modelo de sumário técnico 02A, do ANEXO XVIII. O sumário deverá conter a assinatura de cada profissional indicado.

É necessário que a licitante possua um quadro técnico que contemple, no mínimo, um profissional com experiência em atividades de exploração e outro com experiência em atividades de produção. Os profissionais integrantes do quadro técnico devem possuir formação acadêmica compatível com as atividades de E&P, como engenharias, geociências ou áreas afins.

Considera-se como integrante do quadro técnico todo profissional com vínculo com pessoa jurídica para o desempenho de cargo ou função, tais como: funcionário, prestador de serviços, consultor, entre outros.

A experiência dos integrantes do quadro técnico será avaliada e receberá uma pontuação, em função do local de atuação nas atividades de E&P, considerando também a experiência de operação em ambientes adversos e áreas ambientalmente sensíveis, conforme especificado na Tabela 8.

Tabela 8 - Pontuação em função da experiência do quadro técnico

Área de atividade	Tempo de experiência T (em anos)		
	$2 \leq T < 5$	$5 \leq T < 10$	$T \geq 10$
Exploração – Terra	3	5	7
Produção – Terra	3	5	7
Exploração – Águas rasas	3	5	7
Produção – Águas rasas	3	5	7
Exploração – Águas profundas/ ultraprofundas	3	5	7
Produção – Águas profundas/ ultraprofundas	3	5	7
Operação em ambientes adversos	3	5	7
Operação em áreas ambientalmente sensíveis	3	5	7

8.2.1.3 Níveis de qualificação técnica como operadora A, B ou C

Para efeitos de enquadramento da licitante em um dos níveis de qualificação, a ANP utilizará o seguinte critério para a qualificação técnica:

- de 2 a 29 pontos: operadora C;
- de 30 a 80 pontos: operadora B;

- 81 pontos ou mais: operadora A.

Para a licitante obter qualificação técnica como operadora A deverá obrigatoriamente possuir experiência em atividades de exploração e/ou produção em águas rasas, profundas ou ultraprofundas na condição de operadora, independentemente da pontuação alcançada.

8.2.2 Qualificação técnica como operadora D

A qualificação técnica como operadora D poderá ser obtida a partir da experiência de seu quadro técnico.

A licitante deverá informar a experiência dos integrantes do seu quadro técnico em atividades de E&P no Brasil e/ou no exterior, conforme modelo de sumário técnico 02B, do ANEXO XIX. No sumário técnico, deverá ser indicado no mínimo um profissional com pelo menos 2 (dois) anos de experiência em atividades de exploração e/ou produção.

Os profissionais integrantes do quadro técnico devem possuir formação acadêmica compatível com as atividades de E&P, como engenharias, geociências ou áreas afins.

O sumário deverá conter a assinatura de cada profissional indicado.

Considera-se como integrante do quadro técnico todo profissional com vínculo com pessoa jurídica para o desempenho de cargo ou função, tais como: funcionário, prestador de serviços, consultor, entre outros.

8.2.3 Qualificação técnica como não operadora

Para obtenção da qualificação técnica como não-operadora, a licitante deverá apresentar descrição de sua atividade principal, bem como o seu relacionamento com sua matriz ou controladora, quando aplicável, conforme sumário técnico 03, do ANEXO XX.

8.2.4 Qualificação técnica para licitante que já atua no Brasil

A licitante que possua contratos de concessão ou de partilha de produção vigentes no Brasil para exploração e produção de petróleo e gás natural, para obter qualificação no mesmo nível em que já atua, deverá apresentar relação dos números dos referidos contratos e suas respectivas áreas de atuação, conforme sumário técnico 04, do ANEXO XXI.

A licitante também poderá utilizar os contratos vigentes assinados por integrantes do seu grupo societário.

Para qualificação técnica em nível superior ao que já atua, a licitante deverá atender os requisitos da seção 8.2.1 e 8.2.2, conforme aplicável.

8.3 Qualificação econômico-financeira

8.3.1 Qualificação econômico-financeira como operadora A, B, C ou D

Para fins de qualificação econômico-financeira, as licitantes deverão apresentar os seguintes documentos referentes aos três últimos exercícios sociais:

- a) Demonstrações Financeiras:
 - a.1) Balanço Patrimonial;
 - a.2) Demonstrações dos Lucros ou Prejuízos Acumulados, podendo ser incluído na Demonstração das Mutações do Patrimônio Líquido;
 - a.3) Demonstração do Resultado do Exercício;
 - a.4) Demonstração do Fluxo de Caixa;
 - a.5) Notas Explicativas;
 - a.6) Demonstração do Valor Adicionado, se companhia aberta.
- b) Parecer de auditor independente;
- c) Formulário do ANEXO XXII - Resumo das Demonstrações Financeiras, somente para as licitantes estrangeiras.

Em substituição aos documentos listados acima, os FIPs deverão apresentar as Demonstrações Contábeis completas dos três últimos exercícios, na forma exigida pela legislação aplicável, acompanhadas do relatório dos auditores independentes.

As Demonstrações Financeiras deverão ser apresentadas na forma da Lei nº 6.404/1976, vedada sua substituição por balancetes provisórios, sem prejuízo da obrigatoriedade de apresentação do parecer de auditor independente.

Caso a licitante seja controladora de grupo societário, deverá apresentar suas Demonstrações Financeiras Consolidadas, observadas as disposições emitidas pelo Comitê de Pronunciamentos Contábeis (CPC) quanto à correlação às normas internacionais de contabilidade (IFRS).

A ANP poderá solicitar apresentação de Informações Trimestrais (ITR), na forma do art. 16, VIII, da Instrução CVM nº 202/1993, para subsidiar a análise da qualificação.

A licitante, constituída há menos de três anos, deverá apresentar as Demonstrações Financeiras e o parecer do auditor independente para os exercícios sociais já encerrados.

A licitante constituída no mesmo exercício social desta licitação deverá apresentar as Demonstrações Financeiras Intermediárias, vedada a sua substituição por balancetes provisórios, e, acompanhadas de parecer de auditor independente. Neste caso, para fins de comprovação do patrimônio líquido, a licitante deverá apresentar uma cópia do seu último estatuto social arquivado no órgão de registro de comércio de sua jurisdição.

A licitante que desejar comprovar aumento do patrimônio líquido ocorrido no mesmo exercício social desta licitação deverá apresentar as Demonstrações Financeiras Intermediárias, vedada a sua substituição por balancetes provisórios e acompanhadas de parecer de auditor independente, conforme estabelecido na alínea (b). Caso o aumento seja decorrente de alteração no capital social, a licitante deverá apresentar também uma cópia do seu último estatuto social arquivado no órgão de registro de comércio de sua jurisdição.

A licitante estrangeira, além dos documentos exigidos nas alíneas (a) e (b), deverá apresentar, adicionalmente, o ANEXO XXII preenchido e assinado pelos administradores e por contabilistas legalmente habilitados no país de origem, observadas as formalidades previstas na seção 3. Na hipótese de inexistência dos documentos exigidos nesta seção, a licitante estrangeira deverá observar as disposições da seção 3.1.1.

8.3.2 Critério de enquadramento para qualificação econômico-financeira

A licitante deverá demonstrar, por meio dos documentos mencionados na seção 8.3.1, que possui patrimônio líquido igual ou superior ao patrimônio líquido mínimo requerido para classificação nos níveis de qualificação, conforme estabelecido na Tabela 9.

8.3.2.1 Patrimônio líquido mínimo para qualificação como operadora e não operadora

Para qualificação como operadora a licitante deverá possuir patrimônio líquido igual ou superior aos valores indicados na Tabela 9.

Para qualificação como não operadora a licitante deverá possuir patrimônio líquido igual ou superior a 25% (vinte e cinco por cento) do patrimônio líquido mínimo requerido para operadora na

área com acumulação marginal ou no ambiente operacional onde o bloco está situado, conforme Tabela 9.

Tabela 9 - Valores mínimos de patrimônio líquido para qualificação econômico-financeira

Nível de qualificação	Ambientes operacionais de atuação	Patrimônio Líquido Mínimo (em R\$)	
		Operadora	Não Operadora
A	Águas ultraprofundas, profundas, rasas, áreas terrestres e em áreas com acumulações marginais	R\$ 152.000.000,00	R\$ 38.000.000,00
B	Águas rasas, áreas terrestres e em áreas com acumulações marginais	R\$ 68.000.000,00	R\$ 17.000.000,00
C	Áreas terrestres e em áreas com acumulações marginais	R\$ 5.500.000,00	R\$ 1.375.000,00
D	Áreas com acumulações marginais	R\$ 700.000,00	R\$ 175.000,00

8.4 Resumo dos documentos e critérios de qualificação

A Tabela 10 consolida os critérios de enquadramento nos níveis de qualificação previstos neste edital.

Tabela 10 - Consolidação dos critérios de enquadramento nos níveis de qualificação

Qualificação	Qualificação jurídica	Qualificação técnica ¹	Qualificação econômico-financeira (PLM)	Ambiente
Operadora A	comprovação da reg. fiscal e trabalhista	81 pontos ou mais ²	R\$ 152.000.000,00	qualificada para operar em blocos situados em águas ultraprofundas, águas profundas, águas rasas, em terra e em áreas com acumulações marginais

Qualificação	Qualificação jurídica	Qualificação técnica¹	Qualificação econômico-financeira (PLM)	Ambiente
Operadora B	comprovação da reg. fiscal e trabalhista	de 30 a 80 pontos	R\$ 68.000.000,00	qualificada para operar nos blocos situados em águas rasas, em terra e em áreas com acumulações marginais
Operadora C	comprovação da reg. fiscal e trabalhista	de 2 a 29 pontos	R\$ 5.500.000,00	qualificada para operar nos blocos situados em terra (não remotas) e em áreas com acumulações marginais
Operadora D	comprovação da reg. fiscal e trabalhista	profissional de E&P com pelo menos 2 anos de experiência	R\$ 700.000,00	qualificada para operar somente nas áreas com acumulações marginais
Não operadora	comprovação da reg. fiscal e trabalhista	resumo de sua atividade principal	25% do PLM exigido da operadora para cada ambiente	somente poderá apresentar ofertas em consórcio com outras licitantes qualificadas como Operadoras

Notas:

¹ Nos casos previstos nas seções 8.2.2 e 8.2.4, não se aplicam o critério de pontuação para fins de qualificação técnica.

² Para obtenção da qualificação no nível de operadora A, a licitante deverá obrigatoriamente possuir experiência em atividades de exploração e/ou produção em águas rasas, profundas ou ultraprofundas na condição de operadora, independentemente da pontuação alcançada.

A Tabela 11A consolida a documentação de qualificação e as formalidades de apresentação previstas neste edital para licitantes nacionais e estrangeiras.

A Tabela 11B consolida a documentação de qualificação e as formalidades de apresentação previstas neste edital para FIPs.

Tabela 11A – Relação de documentos para qualificação - Licitantes Nacionais e Estrangeiras

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
8.1 Qualificação jurídica e comprovação de regularidade fiscal e trabalhista	4.2.1 a)	Documentos societários / Atos constitutivos	Quando houver alteração	Não	✓	✓	✓	✓
	4.2.1 b)	Documentos societários / Comprovação dos poderes e dos nomes dos representantes legais	Quando houver alteração	Não	✓	✓	✓	✓
	4.2.1 c)	Documentos societários / Documentos que comprovem o atendimento de eventuais condições para o exercício dos poderes dos representantes	Quando houver alteração	Não	✓	✓	✓	✓
	8.1 b)	Declaração de ausência de impedimentos para assinatura do contrato de concessão	✓	ANEXO XV	✓	✓	✓	✓
	8.1 c)	Declaração sobre pendências legais ou judiciais relevantes	✓	ANEXO XVI	✓	✓	✓	✓
	8.1 d.1)	Prova de inscrição no CNPJ	Apenas para as licitantes nacionais	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	8.1 d.2)	Certidão Conjunta Negativa de Débitos ou Positiva com efeito de Negativa relativa a Tributos Federais e à Dívida Ativa da União, a cargo da Procuradoria-Geral da Fazenda Nacional (PGFN)	Apenas para as licitantes nacionais	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	8.1 d.3)	Certificado de Regularidade do FGTS (CRF)	Apenas para as licitantes nacionais	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
	8.1 d.4)	Certidão Negativa de Débitos Trabalhistas	Apenas para as licitantes nacionais	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
8.2 Qualificação Técnica	8.2	Sumário técnico	✓	ANEXOS XVII a XXI	✓	✓	✓	✓
	8.2.1.1.5	Cópia da política de SMS	Se aplicável	Não	✓	✓	✓	✓
	8.2.1.1.5	Certificados de Sistema Integrado de Gestão de SMS	Se aplicável	Não	✓	✓	✓	✓
8.3 Qualificação Financeira	8.3.1 a)	Demonstrações Financeiras	✓	Não	✓	✓	✓	✓
	8.3.1 b)	Parecer de auditor independente	✓	Não	✓	✓	✓	✓
	8.3.1 c)	Resumo das Demonstrações Financeiras	Apenas para as licitantes estrangeiras	ANEXO XXII	✓	✓	✓	✓

¹Caso a notarização esteja em idioma estrangeiro, é necessário a tradução juramentada e o registro no RTD.

Tabela 11B – Relação de documentos para qualificação – FIPs

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
8.1 Qualificação jurídica e comprovação de regularidade fiscal e trabalhista	4.2.7 c)	Regulamento consolidado (inclusive posteriores alterações, se houver)	Quando houver alteração	Não	✓	✓	✓	✓
	4.2.7 f)	Ata da Assembleia Geral que nomeou o administrador e o gestor	Quando houver alteração	Não	✓	✓	✓	✓
	8.1 c)	Declaração sobre pendências legais ou judiciais relevantes	✓	ANEXO XVI	✓	✓	✓	✓
	8.1 d.1)	Prova de inscrição no CNPJ	✓	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	8.1 d.2)	Certidão Conjunta Negativa de Débitos ou Positiva com efeito de Negativa relativa a Tributos Federais e à Dívida Ativa da União, a cargo da Procuradoria-Geral da Fazenda Nacional (PGFN)	✓	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	8.1 d.3)	Certificado de Regularidade do FGTS (CRF)	✓	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	8.1 d.4)	Certidão Negativa de Débitos Trabalhistas	✓	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
8.2 Qualificação Técnica	8.2.3.	Sumário técnico	✓	ANEXO XX	✓	✓	✓	✓
8.3 Qualificação Financeira	8.3.1a) b)	Demonstrações Contábeis acompanhadas de Parecer de auditor independente	✓	Não	✓	✓	✓	✓

¹Caso a notarização esteja em idioma estrangeiro, é necessário a tradução juramentada e o registro no RTD.

8.5 Resultado da qualificação

O resultado da qualificação das licitantes vencedoras da sessão pública de apresentação de ofertas, julgado pela CEL, será publicado no DOU e no sítio eletrônico <http://rodadas.anp.gov.br>.

O resultado da qualificação será informado às licitantes, individualmente, por meio de mensagem eletrônica.

8.6 Procedimento para o caso de não qualificação da licitante vencedora da sessão pública de apresentação de ofertas

8.6.1 Licitantes que apresentaram oferta isoladamente

Caso a licitante vencedora da sessão pública de apresentação de ofertas não seja qualificada no nível exigido para o setor onde se localiza o bloco ou a área objeto da oferta, a licitante será desclassificada, sendo observado o seguinte procedimento de convocação das licitantes remanescentes que apresentaram oferta para o mesmo bloco ou área:

- a) as licitantes remanescentes que tenham apresentado oferta válida serão convocadas, mediante chamada única, para, no prazo definido pela CEL, manifestarem seu interesse em honrar a melhor oferta da sessão pública;
- b) as licitantes que manifestarem interesse deverão apresentar, no prazo fixado pela CEL, os documentos de qualificação previstos na seção 8 e garantias de ofertas válidas, caso necessário;
- c) a qualificação será realizada na ordem de classificação das ofertas prevista na seção 7.4, até que uma das licitantes atenda aos requisitos de qualificação;
- d) caso nenhuma das licitantes manifeste interesse em honrar a melhor oferta da sessão pública ou as que manifestarem não sejam qualificadas, será considerada nova vencedora da sessão pública de apresentação de ofertas, no respectivo bloco ou área, a licitante que apresentou a próxima oferta mais bem classificada;
- e) a nova licitante vencedora será convocada para apresentar documentos de qualificação e garantias de ofertas válidas, caso necessário;
- f) caso a licitante mencionada na alínea (e) não seja qualificada, o procedimento será reiniciado a partir da alínea (a), até que uma das licitantes atenda os requisitos de qualificação.

A licitante que não obtiver qualificação no nível exigido para o setor onde se localiza o bloco ou a área objeto da oferta terá sua garantia de oferta executada e financeiramente liquidada nos termos da seção 6.5, sem prejuízo de eventual aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Para os blocos ou áreas em que não houver licitantes remanescentes, a CEL declarará a licitação encerrada.

8.6.2 Licitantes que apresentaram oferta em consórcio

Caso a licitante não qualificada seja integrante de consórcio vencedor, as demais consorciadas serão convocadas para, no prazo definido pela CEL, manifestarem interesse em assumir as responsabilidades da licitante não qualificada, sem prejuízo de eventual aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Para tanto, é necessário que o consórcio mantenha pelo menos uma consorciada qualificada no nível mínimo exigido para o setor onde se localiza o bloco ou a área objeto da oferta, para atuar na condição de operadora da concessão. Caso necessário, as demais integrantes do consórcio serão convocadas para apresentar nova documentação de qualificação com o fim de assumir a operação do consórcio.

A convocação das demais consorciadas precederá a convocação prevista na seção 8.6.1.

Em nenhuma circunstância será permitida a entrada de nova integrante no consórcio vencedor antes da assinatura do contrato de concessão.

Caso nenhuma das licitantes integrantes do consórcio assuma as responsabilidades da licitante não qualificada, a garantia de oferta será executada e financeiramente liquidada nos termos da seção 6.5, sem prejuízo de eventual aplicação das penalidades previstas na seção 11 e na legislação aplicável, e será aplicado o disposto na seção 8.6.1.

9 ADJUDICAÇÃO DO OBJETO E HOMOLOGAÇÃO DA LICITAÇÃO

Para cada ciclo da Oferta Permanente, a CEL elaborará relatório circunstanciado do procedimento licitatório, do qual constará o resultado da licitação, proposta de adjudicação do objeto da licitação, de acordo com os critérios utilizados no julgamento, bem como a relação das ofertas invalidadas e suas respectivas razões.

A Diretoria Colegiada da ANP analisará o relatório e decidirá sobre a adjudicação do objeto da licitação, cujo resultado será publicado no DOU, no sítio eletrônico <http://rodadas.anp.gov.br> e, a critério da ANP, em jornais de grande circulação.

A Diretoria Colegiada da ANP homologará a licitação e convocará as licitantes vencedoras qualificadas para a assinatura dos contratos de concessão, nos termos da seção 10.

10 ASSINATURA DO CONTRATO DE CONCESSÃO

As licitantes vencedoras convocadas, nos termos da seção 10, ou as afiliadas por elas indicadas celebrarão contratos de concessão com a ANP para a exploração ou reabilitação e produção de petróleo e gás natural.

Para assinatura dos contratos de concessão, as licitantes ou as afiliadas por elas indicadas deverão apresentar documentos e garantias, bem como comprovar o pagamento do bônus de assinatura, conforme previsto nesta seção, nos prazos definidos pela ANP para cada ciclo da Oferta Permanente.

Será celebrado um contrato de concessão para cada área ou bloco arrematado, conforme o caso. A ANP publicará os extratos dos contratos de concessão assinados no DOU.

10.1 Documentos para assinatura dos contratos de concessão

Os documentos para assinatura dos contratos de concessão devem ser apresentados em uma única via, independentemente da quantidade de blocos ou áreas arrematados, exceto os documentos discriminados nas seções 10.1.2, 10.1.3, 10.1.4, 10.1.5 e 10.1.6, quando aplicáveis, os quais devem ser apresentados para cada contrato a ser assinado.

A Tabela 12, apresentada ao final desta seção, consolida a relação dos documentos necessários para assinatura dos contratos de concessão.

10.1.1 Informações da signatária

A licitante vencedora deverá apresentar as informações constantes do ANEXO XXIII.

10.1.2 Garantia financeira

As garantias financeiras deverão ser apresentadas, conforme modelos dos ANEXOS XXIV, XXV, XXVI (partes 1 e 2) e XII, em uma das seguintes modalidades: i) carta de crédito; (ii) seguro garantia; (iii) penhor de petróleo e gás natural; e (iv) depósito caução.

Quando a licitante vencedora for um consórcio, as garantias apresentadas deverão ser acompanhadas de carta subscrita por todas as consorciadas, nos termos do ANEXO XXVII, expressando plena ciência do Contrato de Concessão e de que as obrigações do programa

exploratório mínimo e do programa de trabalho inicial são indivisíveis, cabendo à cada consorciada, solidariamente, a obrigação de ressarcimento em caso de seu descumprimento.

As garantias financeiras nas modalidades carta de crédito e seguro garantia deverão ser acompanhadas dos seguintes documentos comprobatórios da condição de representantes legais do emissor:

- a) Documentos societários relativos à sociedade empresária que prestará a garantia, discriminados nas alíneas (a), (b) e (c) da seção 4.2.1;
- b) Procuração para os representantes que assinarão as garantias, caso aplicável; e
- c) Documentos de identificação (CPF e documento de identidade) dos representantes referidos na alínea (b).

As garantias eletrônicas assinadas digitalmente mediante certificado digital ICP-Brasil estão dispensadas da apresentação dos documentos comprobatórios da condição de representantes legais do emissor, desde que seja possível comprovar tal condição no sítio eletrônico da instituição emissora da garantia.

As instituições emissoras das garantias não podem estar inadimplentes com a obrigação de indenizar a ANP por garantias já apresentadas, nem estar sob regime de direção fiscal, intervenção e liquidação extrajudicial. A ANP lançará no sítio eletrônico <http://rodadas.anp.gov.br> a lista das instituições financeiras inadimplentes com a obrigação de indenizar a ANP e que, portanto, não serão admitidas como garantidoras.

10.1.2.1 Programa Exploratório Mínimo (PEM) – Blocos Exploratórios

O valor total das garantias apresentadas para respaldar o cumprimento do programa exploratório mínimo corresponderá a 30% (trinta por cento) do valor das unidades de trabalho (UTs) ofertadas para o bloco objeto do contrato de concessão multiplicado pelo valor em reais da UT para cada bloco, conforme Tabela 19 do ANEXO XIV.

O valor monetário previsto do programa exploratório mínimo, objeto dos instrumentos de garantia apresentados pela licitante vencedora, será automaticamente corrigido monetariamente em 1º de janeiro de cada ano civil, pela variação do IGP-DI do ano imediatamente anterior, exceto no dia 1º de janeiro imediatamente posterior à publicação do edital, quando não haverá atualização.

10.1.2.2 Programa de Trabalho Inicial (PTI) – Áreas com Acumulações Marginais

O programa de trabalho inicial (PTI) corresponde ao conjunto de atividades relacionadas a avaliação da área com acumulação marginal a ser executado pela concessionária. No Anexo I, em sua Parte 2, relaciona o programa de trabalho inicial (PTI) mínimo por área com acumulação marginal que deve ser cumprido integralmente na fase de reabilitação.

As atividades do PTI devem ser limitadas, exclusivamente, ao interior da área com acumulação marginal e incluem a reentrada, o teste de longa duração (TLD), o teste de formação (TF) e a reinterpretação sísmica.

A reentrada deve envolver atividades realizadas em poços visando ao restabelecimento de suas condições operacionais para produção ou injeção.

O TLD deverá ter como finalidade a obtenção de dados e informações para conhecimento dos reservatórios, com tempo total de fluxo superior a 72 (setenta e duas) horas.

O TF deverá ter como finalidade a obtenção de dados e informações para conhecimento dos reservatórios, com tempo total de fluxo até 72 (setenta e duas) horas.

A reinterpretação deve consolidar o conhecimento geológico da área, identificando as zonas estratigráficas, os reservatórios e as estruturas mais potenciais ao acúmulo de petróleo ou gás.

10.1.2.2.1 Garantia Financeira do Programa de Trabalho Inicial (PTI) – Áreas com Acumulações Marginais

A licitante vencedora da área com acumulação marginal deverá apresentar garantia financeira para respaldar o cumprimento do programa de trabalho inicial, conforme modelos dos ANEXOS XXIV, XXV, XXVI (partes 1 e 2) e XII, em uma das seguintes modalidades: i) carta de crédito; (ii) seguro garantia; (iii) penhor de petróleo e/ou gás natural; e (iv) depósito caução, previstas nesta seção.

O valor total das garantias apresentadas deverá ser igual a 30% (trinta por cento) da estimativa de investimentos de trabalho mínimos para cada área, conforme Anexo I.

Quando a licitante vencedora for um consórcio, as garantias apresentadas deverão ser acompanhadas de carta subscrita por todas as consorciadas, nos termos do ANEXO XXVII, expressando plena ciência do parágrafo 11.4 do Contrato de Concessão e de que as obrigações do programa de trabalho inicial são indivisíveis, cabendo à cada consorciada, solidariamente, a obrigação de ressarcimento em caso de seu descumprimento.

10.1.2.3 Modalidades de Garantia

10.1.2.3.1 Carta de Crédito

Somente será aceita carta de crédito emitida por bancos ou instituições financeiras regularmente registradas no Banco Central do Brasil e aptas a operar.

Estas instituições não podem estar sob regime de direção fiscal, intervenção, liquidação extrajudicial e fiscalização extraordinária, ou cumprindo penalidade imposta pelo respectivo órgão regulador.

As cartas de crédito deverão ser emitidas nos termos do modelo do ANEXO XXIV e estar acompanhadas dos documentos comprobatórios da condição de representantes legais do emissor discriminados nas alíneas (a), (b) e (c) da seção 10.1.2.

10.1.2.3.2 Seguro Garantia

Serão aceitas apólices de seguro garantia, emitidas por seguradora regularmente registrada junto à Superintendência de Seguros Privados (Susep), que contenham cobertura de resseguro, nos termos do modelo do ANEXO XXV.

As apólices de seguro garantia devem ser acompanhadas por declaração contendo o número do contrato de resseguro efetuado por sociedade empresária autorizada pela Susep, ou de declaração de resseguro emitida pela resseguradora, e pelos documentos comprobatórios da condição de representantes legais do emissor discriminados nas alíneas (a), (b) e (c) da seção 10.1.2.

10.1.2.3.3 Depósito Caução

O depósito caução em garantia é disciplinado pelo Decreto-Lei nº 1.737/1979 e pelo Decreto nº 93.872/1986.

Para a garantia na modalidade de depósito caução, a licitante (caucionária) deverá abrir uma ou mais contas-caução em qualquer agência da Caixa Econômica Federal (CEF), tendo como favorecido a Agência Nacional de Petróleo, Gás Natural e Biocombustíveis - ANP (CNPJ 02.313.673/0002-08).

Em caso de utilização desta modalidade deverá ser apresentado o comprovante de depósito, bem como a via original do formulário “Recibo de Caução” devidamente preenchido e assinado. Caso o depósito seja efetuado em cheque, também deverá ser apresentado o extrato da conta caução comprovando a compensação do cheque.

O depósito caução deverá ser individualizado para cada contrato de concessão, devendo ser utilizada uma conta caução específica para depósito da garantia referente à cada contrato a ser assinado.

Os critérios, condições e índices de correção e atualização do valor depositado na conta caução são definidos pela CEF e encontram-se estipulados no próprio formulário “Recibo de Caução”, disponível no ANEXO XII.

10.1.2.3.4 Penhor de petróleo e gás natural

Serão admitidos contratos de penhor de petróleo e gás natural produzidos no território nacional, em campos onde a extração do primeiro óleo tenha ocorrido há pelo menos dois anos, a produção se mantenha nesse período e que apresentem reservas provadas que suportem a curva de produção comprometida.

O contrato de penhor estará sujeito à aprovação prévia da ANP, devendo ser apresentado conforme os seguintes modelos:

- a) Contrato de Penhor de Petróleo e Gás Natural (BOE) - ANEXO XXVI - Parte 1; ou
- b) Contrato de Penhor de Gás Natural - ANEXO XXVI - Parte 2.

O Contrato de Penhor de Gás Natural deverá estar associado a gás monetizável mediante contrato de compra e venda previamente firmado entre o contratado e terceiros.

Somente serão aceitos para fins de cálculo do valor total empenhado campos cujo valor médio da receita operacional líquida ajustada à base de cálculo, por barril, dos quatro trimestres anteriores ao trimestre da data de assinatura do contrato seja positivo.

A receita operacional líquida ajustada à base de cálculo será apurada conforme disposições e definições previstas para preenchimento do Demonstrativo de Apuração da Participação Especial (DAPE), conforme arts. 25 e 26 do Decreto nº 2.705/1998, Portaria ANP nº 58/2001 e Resolução ANP nº 12/2014.

O limite máximo de empenho aceito pela ANP para os contratos de penhor, considerando inclusive os contratos em vigor, será de 50% (cinquenta por cento) da produção anual total de

petróleo e gás natural da concessionária no Brasil, aferida pela média dos últimos 12 (doze) meses dos valores constantes do Boletim da Produção de Petróleo e Gás Natural. Para que seja aceito como garantia ao programa exploratório mínimo ofertado ou ao programa de trabalho inicial definido em edital, o contrato de penhor de petróleo e gás natural deve ser assinado pelas partes e registrado junto aos Cartórios de Registro de Imóveis das circunscrições onde estiverem localizados os campos cujo petróleo e gás natural serão objetos do penhor.

A ANP adotará revisão periódica do valor total do penhor ofertado como garantia, na forma prevista no contrato de penhor de petróleo e gás natural e na legislação aplicável.

10.1.3 Bônus de assinatura

A licitante vencedora deverá apresentar cópias da Guia de Recolhimento da União (GRU) e do recibo de pagamento do bônus de assinatura, acompanhadas de documento detalhando a identificação dos blocos ou áreas aos quais se refere o pagamento.

Em caso de consórcio, o pagamento poderá ser subdividido entre as consorciadas ou ser realizado por qualquer integrante em nome do consórcio, devendo ser emitida uma única GRU por empresa.

Nos casos previstos na seção 10.2, o pagamento do bônus de assinatura deverá ser efetuado pela empresa brasileira designada para assinar o contrato de concessão.

O pagamento fora do prazo estabelecido pela ANP implicará no acréscimo de 10% (dez por cento) sobre o valor ofertado para o bônus de assinatura, além de juros moratórios de 1% (um por cento) ao mês até a data do efetivo pagamento. A licitante deverá solicitar o cálculo do valor devido por meio do correio eletrônico rodadas@anp.gov.br informando a data em que pretende efetuar o pagamento. Nesse caso, a licitante vencedora deverá encaminhar, em até 3 (três) dias úteis antes da data estipulada para assinatura dos contratos de concessão, cópias da GRU e do recibo de pagamento do bônus de assinatura com acréscimo e juros moratórios.

As instruções para pagamento do bônus de assinatura serão disponibilizadas no sítio eletrônico <http://rodadas.anp.gov.br>.

10.1.4 Contrato de consórcio

As licitantes vencedoras que apresentaram oferta em consórcio deverão apresentar instrumento constitutivo do consórcio arquivado na Junta Comercial competente, subscrito pelos consorciados.

O contrato de consórcio deverá conter a indicação da licitante-líder, responsável pelo consórcio e pela condução das operações, sem prejuízo da responsabilidade solidária na forma do disposto no art. 38 da Lei nº 9.478/1997.

A licitante na condição de operadora deverá ter participação mínima de 30% (trinta por cento) no consórcio e as demais participações mínimas de 5% (cinco por cento), conforme estabelecido na seção 7.3.1.

10.1.5 Garantia de performance

A garantia de performance é o documento por meio do qual uma pessoa jurídica controladora (direta ou indireta) ou matriz, garante plenamente as obrigações contratuais assumidas pela signatária, integrante de seu grupo societário, nos termos do modelo do ANEXO XXVIII.

A garantia de performance será exigida às signatárias dos contratos de concessão, exclusivamente na condição de operadora, quando a licitante vencedora ou a afiliada indicada para assinatura do contrato tenha se qualificado tecnicamente pela experiência do seu grupo societário.

A garantia de performance deverá estar acompanhada: (i) dos documentos societários da pessoa jurídica que prestará a garantia, discriminados na seção 4.2.1, observando-se que o documento previsto na alínea (d) da mencionada seção deve ser assinado por seu representante legal, com poderes para tanto; e (ii) do organograma explicitando o relacionamento entre a pessoa jurídica que prestará a garantia de performance e a signatária do contrato, nos termos da seção 4.2.3.

10.1.6 Termo de Compromisso de desativação e abandono

A licitante vencedora de área com acumulação marginal deverá apresentar termo de compromisso por meio do qual se compromete a realizar todas as atividades necessárias para o abandono dos poços em que venha a realizar intervenções visando ao restabelecimento de suas

condições operacionais para produção ou injeção, entre aqueles que tenham sido por ela indicados no ANEXO XXIX, bem como a desativação das instalações e a recuperação ambiental das áreas afetadas.

10.1.7 Documentos societários

A licitante vencedora deverá apresentar os documentos societários mencionados nas alíneas (a), (b) e (c) da seção 4.2.1 que tenham sofrido alteração desde sua mais recente apresentação à ANP.

O objeto social da licitante vencedora, a constar dos atos constitutivos, deve estar adequado ao objeto da licitação.

10.1.8 Comprovações de regularidade fiscal e trabalhista

A licitante vencedora deverá reapresentar as certidões previstas na seção 8.2 (d), caso o prazo de validade tenha vencido.

A existência de registro da licitante como devedora constitui fato impeditivo para assinatura de contrato de concessão, salvo se o registrado comprovar que:

- a) tenha ajuizado demanda com objetivo de discutir a natureza da obrigação, ou do seu valor, e oferecida garantia suficiente ao juízo, na forma da lei; ou
- b) esteja suspensa a exigibilidade do crédito objeto do registro.

Tabela 12 - Relação dos documentos para assinatura dos contratos

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
10.1 Documentos para assinatura dos contratos de concessão	10.1.1	Informações da signatária	✓	ANEXO XXIII	✓	✓	✓	✓
	10.1.2	Garantia financeira do programa exploratório mínimo/programa de trabalho inicial	✓	ANEXOS XXIV a XXVI e XII	✓	✓	Não aplicável. Seguir modelo do anexo. ¹	✓
	10.1.2	Declaração da concessionária consorciada sobre as garantias financeiras do programa exploratório mínimo/programa de trabalho inicial	Se aplicável	ANEXO XXVII	✓	✓	✓	✓
	10.1.3	Comprovante de pagamento do bônus de assinatura	✓	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável
	10.1.4	Contrato de consórcio	Se aplicável	Não	✓	✓	✓	✓
	10.1.5	Garantia de performance	Se aplicável	ANEXO XXVIII	✓	✓	Não aplicável. Seguir modelo do anexo. ¹	✓
	10.1.6	Termo de Compromisso de desativação e abandono	Se aplicável	ANEXO XXIX	✓	✓	✓	✓
	4.2.1 a)	Documentos societários/ Atos constitutivos	Quando houver alteração	Não	✓	✓	✓	✓
	4.2.1 b)	Documentos societários/ Comprovação dos poderes e dos nomes dos representantes legais	Quando houver alteração	Não	✓	✓	✓	✓
	4.2.1 c)	Documentos societários/ Documentos que comprovem o atendimento de eventuais condições para o exercício dos poderes dos representantes	Quando houver alteração	Não	✓	✓	✓	✓
	8.1 d)	Comprovantes de regularidade fiscal e trabalhista	Caso o prazo de validade tenha vencido	Não	Não aplicável	Não aplicável	Não aplicável	Não aplicável

Natureza	Seção no edital	Documento	Obrigatoriedade	Modelo	Documentos emitidos no exterior e/ou em idioma estrangeiro			
					Notarização ¹	Legalização (para documentos emitidos no exterior)	Tradução juramentada (para documentos em idioma estrangeiro)	Registro no Cartório de Títulos e Documentos (para documentos emitidos no exterior)
10.2 Assinatura do contrato de concessão por afiliada	10.2.1	Documentos relativos à qualificação, financeira, técnica, jurídica e comprovação da regularidade fiscal e trabalhista da afiliada	Se aplicável	Seguir a orientação da Tabela 11A – Relação de documentos para qualificação (Licitantes Nacionais e Estrangeiras)	Seguir a orientação da Tabela 11A – Relação de documentos para qualificação (Licitantes Nacionais e Estrangeiras)	Seguir a orientação da Tabela 11A – Relação de documentos para qualificação (Licitantes Nacionais e Estrangeiras)	Seguir a orientação da Tabela 11A – Relação de documentos para qualificação (Licitantes Nacionais e Estrangeiras)	Seguir a orientação da Tabela 11A – Relação de documentos para qualificação (Licitantes Nacionais e Estrangeiras)

Nota:

¹Caso a notarização esteja em idioma estrangeiro, é necessário a tradução juramentada e o registro no RTD.

10.2 Assinatura do contrato de concessão por afiliada

A licitante vencedora poderá delegar a assinatura do contrato de concessão para afiliada que tenha sede e administração no Brasil.

Entende-se por afiliada, para o fim de assinatura do contrato de concessão, pessoa jurídica que exerça atividade empresarial e integre o mesmo grupo formal de empresas que a licitante vencedora ou que a esta esteja vinculada por relação de controle comum, direto ou indireto.

A licitante vencedora estrangeira ou FIP que não possua afiliada estabelecida no Brasil deverá, obrigatoriamente, constituir pessoa jurídica brasileira com sede e administração no País para figurar como concessionária.

Em caso de consórcio, a participação da afiliada indicada será idêntica à participação da licitante vencedora que a indicou, definida no envelope padrão de apresentação de ofertas.

A afiliada que receber a delegação deverá apresentar documentos para assinatura do contrato de concessão, previstos nas seções 10.1.2, 10.1.3 e, caso aplicáveis, 10.1.4, 10.1.5 e 10.1.6, e obter qualificação econômico-financeira, jurídica e técnica no nível exigido para assinar o contrato de concessão ou superior, além de comprovar sua regularidade fiscal e trabalhista.

10.2.1 Qualificação de afiliada indicada para assinar o contrato de concessão

A afiliada indicada para assinar o contrato de concessão deverá entregar os seguintes documentos para qualificação econômico-financeira e jurídica e comprovação de regularidade fiscal e trabalhista, nos prazos definidos pela ANP, na forma prevista na seção 3.

- a) Documentos societários da signatária, nos termos da seção 4.2.1;
- b) Procuração para nomeação de representantes credenciados, nos termos da seção 4.2.2;
- c) Organograma explicitando o relacionamento entre a licitante vencedora e a signatária, nos termos da seção 4.2.3;
- d) Declaração de ausência de impedimentos para assinatura do contrato de concessão, nos termos da seção 8.1 (b);
- e) Declaração sobre pendências legais ou judiciais relevantes, nos termos da seção 8.1 (c);

- f) Comprovantes de regularidade fiscal e trabalhista, nos termos da seção 8.1 (d);
- g) Demonstrações financeiras e parecer de auditor independente, nos termos da seção 8.3.1.

A afiliada indicada para assinatura do contrato de concessão poderá optar por se qualificar tecnicamente, nos termos da seção 8.2, ou aproveitar a experiência do seu grupo societário, utilizando a qualificação técnica da licitante vencedora.

Caso a afiliada indicada não obtenha qualificação no nível mínimo exigido para assinatura do contrato ou não comprove regularidade fiscal e trabalhista, será adotado o procedimento previsto na seção 10.3.

10.3 Procedimento para o caso de não assinatura do contrato de concessão

10.3.1 Não assinatura por licitante que tenha vencido isoladamente

Caso a licitante tenha vencido isoladamente a licitação e não celebrar o contrato de concessão até a data definida pela ANP, as licitantes remanescentes que apresentaram oferta para o bloco ou área em questão serão convocadas, por meio de chamada única, para manifestarem interesse em honrar a oferta vencedora.

Para manifestar seu interesse, a licitante remanescente deverá, no prazo definido pela CEL, declarar formalmente, nos termos da seção 3, que honrará os valores constantes da oferta vencedora. No mesmo prazo, deverá apresentar garantias de ofertas válidas, caso as garantias retidas nos termos da seção 6.3 estejam vencidas.

A partir da convocação da ANP para a assinatura do contrato de concessão, a licitante remanescente que manifestar interesse em assumir a oferta vencedora disporá de prazo definido pela CEL para apresentar os documentos de qualificação previstos na seção 8, se aplicável, e os documentos de assinatura previstos na seção 10.

Caso as licitantes remanescentes não tenham passado pela etapa de qualificação, será adotado o procedimento previsto na seção 8.

O critério de preferência para assinatura do contrato de concessão será a ordem de classificação prevista na seção 7.4.

Caso a licitante vencedora ou a que manifestar interesse em honrar a oferta apresentada pela vencedora não celebre o contrato de concessão, sua garantia de

oferta será executada e financeiramente liquidada nos termos da seção 6.5, sem prejuízo da aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Nesta hipótese, caso o bônus de assinatura já tenha sido pago, o valor correspondente será devolvido pela ANP, após descontados os valores devidos pelas penalidades previstas na seção 11 e na legislação aplicável.

Para blocos ou áreas em que não houver licitantes remanescentes interessadas em honrar a oferta vencedora, a CEL declarará a licitação encerrada.

10.3.2 Não assinatura por licitante integrante de consórcio

Caso uma licitante integrante de consórcio vencedor não celebre o contrato de concessão até a data definida pela ANP, as demais consorciadas serão convocadas para, no prazo definido pela CEL, manifestarem interesse em assumir as responsabilidades da licitante desclassificada ou desistente, sem prejuízo da aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Para tanto, é necessário que o consórcio ofertante mantenha pelo menos uma consorciada qualificada no nível mínimo exigido para o setor onde se localiza o bloco ou a área objeto da oferta, para atuar na condição de operadora da concessão. Caso necessário, as demais integrantes do consórcio serão convocadas para apresentar nova documentação de qualificação com o fim de assumir a operação do consórcio.

A convocação das demais consorciadas precederá a convocação prevista na seção 10.3.1.

Em nenhuma circunstância será permitida a entrada de nova integrante no consórcio vencedor antes da assinatura do contrato de concessão.

Caso nenhuma das licitantes integrantes do consórcio assumam as responsabilidades da licitante desclassificada ou desistente, a garantia de oferta será executada e financeiramente liquidada nos termos da seção 6.5 e será adotado o procedimento disposto na seção 10.3.1, sem prejuízo da aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Nesta hipótese, caso o bônus de assinatura já tenha sido pago, o valor correspondente será devolvido pela ANP, após descontados os valores devidos pelas penalidades previstas na seção 11 e na legislação aplicável.

10.3.3 Não assinatura por consórcio

Caso o consórcio vencedor não celebre o contrato de concessão até a data definida pela ANP, por motivo a que tenha dado causa, será adotado o procedimento previsto na seção 10.3.1 e a garantia de oferta será executada e financeiramente liquidada nos termos da seção 6.5, sem prejuízo da aplicação das penalidades previstas na seção 11 e na legislação aplicável.

Nesta hipótese, caso o bônus de assinatura já tenha sido pago, o valor correspondente será devolvido pela ANP, após descontados os valores devidos pelas penalidades previstas na seção 11 e na legislação aplicável.

11 DAS PENALIDADES

Sem prejuízo da desclassificação da licitante nas hipóteses previstas na seção 1.5 e da execução da garantia de oferta, no caso de descumprimento das obrigações estabelecidas neste edital ou em disposições legais cabíveis, a licitante, mediante processo administrativo em que sejam assegurados o contraditório e a ampla defesa, estará sujeita às seguintes penalidades:

- a) multa;
- b) suspensão temporária do direito de participar de futuras licitações e de contratar com a ANP pelo prazo máximo de 5 (cinco) anos, podendo ser estendida ao grupo societário da infratora;
- c) declaração de inidoneidade para licitar ou contratar com a Administração Pública enquanto perdurarem os motivos determinantes da punição ou até que seja promovida a sua reabilitação perante a ANP, que será concedida caso a infratora faça o ressarcimento dos prejuízos resultantes da infração, e após decorrido o prazo da sanção aplicada com base na alínea anterior.

As penalidades de suspensão temporária do direito de participar de futuras licitações e declaração de inidoneidade serão graduadas de acordo com a gravidade da infração, a vantagem auferida pela infratora e seus antecedentes.

As penalidades contidas nesta seção não se aplicam às licitantes desclassificadas unicamente com base na hipótese prevista na seção 1.5, "a", a qual tem como consequência a execução da garantia de oferta.

11.1 Multa

Será aplicada multa sobre o somatório dos valores ofertados para o bônus de assinatura e o programa exploratório mínimo, no caso de blocos com risco exploratório, ou sobre o somatório do bônus de assinatura ofertado e o valor do programa de trabalho inicial definido no Anexo I, no caso de áreas com acumulações marginais, nos seguintes percentuais:

- a) multa de 10% (dez por cento):
 - a.1) à licitante vencedora da sessão pública de apresentação de ofertas (conforme seção 7.4) que não for qualificada ou não mantiver as condições de qualificação até a assinatura do contrato de concessão;

- a.2) à licitante remanescente que manifestar interesse em honrar a melhor oferta e não for qualificada ou não mantiver as condições de qualificação até a assinatura do contrato de concessão.
- b) multa de 20% (vinte por cento):
 - b.1) à licitante vencedora da licitação (conforme seção 9) que não celebre o contrato de concessão até a data definida pela ANP;
 - b.2) à licitante remanescente que manifestar interesse em honrar a oferta vencedora da licitação e não assinar o contrato de concessão até a data definida pela ANP.

Em caso de consórcio, o valor da multa será proporcional à participação das licitantes no consórcio. Quando as demais consorciadas assumirem as responsabilidades da licitante desclassificada ou desistente, nos termos das seções 8.6.2 e 10.3.2, a multa será aplicada somente a esta na proporção de sua participação.

A licitante remanescente declarada nova vencedora da sessão pública de apresentação de ofertas, nos termos da alínea (d) da seção 8.6.1, não estará sujeita à aplicação das multas previstas nesta seção, sem prejuízo da execução da garantia de oferta prevista na seção 6.5.

11.2 Suspensão temporária

A suspensão temporária do direito de participar de futuras licitações e de contratar com a ANP será aplicada, sem prejuízo das demais penalidades, caso a infratora:

- a) pratique atos que ensejem o retardamento da execução do objeto da licitação;
- b) pratique atos dolosos em prejuízo dos objetivos da licitação;
- c) apresente documentação formal ou materialmente falsa;
- d) pratique, durante a licitação, ato lesivo à Administração Pública nacional ou estrangeira previsto na Lei nº 12.846/2013;
- e) pratique comportamento inidôneo durante a licitação.

A suspensão temporária do direito de participar de futuras licitações promovidas pela ANP e de contratar com a ANP será aplicada, sem prejuízo das demais penalidades: (i) caso a infratora seja reincidente em ser convocada e não

assinar o contrato; e (ii) não apresente justificativa técnica, aceita pela ANP, fundamentada em fato posterior à sessão pública de apresentação de ofertas.

11.3 Declaração de inidoneidade

A penalidade de declaração de inidoneidade será aplicada, cumulativamente com a suspensão temporária do direito de participar de futuras licitações e de contratar com a ANP, sem prejuízo da cominação de multa, caso a infratora pratique as condutas previstas nas alíneas (b), (c), (d) e (e) da seção 11.2.

12 ESCLARECIMENTOS COMPLEMENTARES SOBRE A LICITAÇÃO

12.1 Foro

O Foro competente para dirimir quaisquer controvérsias relativas a esta licitação é o da Justiça Federal, Seção Judiciária do Rio de Janeiro, com exclusão de qualquer outro.

12.2 Informações e consultas

Informações sobre a licitação serão publicadas pela ANP no Diário Oficial da União e disponibilizadas no sítio eletrônico <http://rodadas.anp.gov.br>.

Para esclarecimentos sobre quaisquer disposições deste edital, seus anexos e os procedimentos da Oferta Permanente, o interessado deverá contatar a Superintendência de Promoção de Licitações (SPL), por escrito, em língua portuguesa, pelos seguintes canais:

Correio	Oferta Permanente Agência Nacional do Petróleo, Gás Natural e Biocombustíveis Superintendência de Promoção de Licitações Avenida Rio Branco, nº 65, 18º andar, Centro Rio de Janeiro – RJ, Brasil, CEP 20090-004
Correio eletrônico	rodadas@anp.gov.br
Fax	(21) 2112-8539 (do Brasil) +55-21-2112-8539 (do exterior)

Os pedidos de esclarecimentos serão respondidos por correio eletrônico e poderão ser divulgados no sítio eletrônico <http://rodadas.anp.gov.br>.

Esclarecimentos ou comunicados relevantes, quando publicados no sítio eletrônico <http://rodadas.anp.gov.br>, passarão a fazer parte integrante deste edital e o seu desconhecimento não poderá ser alegado por qualquer licitante.

Não havendo pedidos de esclarecimentos, as informações e os elementos contidos neste edital, seus anexos e no pacote de dados técnicos são suficientes para permitir a elaboração das ofertas, assim como dos documentos para qualificação e para assinatura do contrato de concessão, razão pela qual não serão admitidos questionamentos ou impugnações posteriores.

Retificações ao presente edital que implicarem alteração das condições necessárias para formulação de ofertas, para qualificação ou para assinatura do contrato de concessão ensejarão a republicação deste edital, alterando-se o cronograma divulgado, se necessário.

12.3 Impugnação ao edital

Qualquer pessoa, natural ou jurídica, poderá impugnar o presente edital, no prazo de 5 (cinco) dias úteis, contados da data de sua publicação.

A impugnação será dirigida à Diretoria Colegiada da ANP, que sobre ela se manifestará. A impugnação deverá ser decidida antes da sessão de apresentação de ofertas e não terá efeito suspensivo. Em caso de acolhimento da impugnação, o edital será republicado.

Decairá do direito de impugnar os termos do presente edital a licitante que não o fizer no prazo previsto neste edital, o que implicará ter esta pleno conhecimento e aceitar incondicionalmente seus termos, vedando-se assim alegações posteriores de desconhecimento ou discordância de suas cláusulas e condições, bem como das normas regulamentares aplicáveis.

13 RECURSOS ADMINISTRATIVOS

Dos atos decisórios da CEL cabe recurso administrativo, a ser recebido somente no efeito devolutivo, no prazo de 5 (cinco) dias úteis a contar da data da publicação do ato impugnado no DOU.

O recurso da parte interessada, dirigido à CEL, será formulado por escrito e instruído com os documentos que comprovem as razões alegadas, devendo ser protocolado na ANP.

A CEL ou a Diretoria Colegiada da ANP poderão atribuir efeito suspensivo ao recurso, mediante decisão fundamentada.

A CEL publicará aviso sobre a interposição do recurso no DOU. Os interessados poderão apresentar contrarrazões em igual prazo de 5 (cinco) dias úteis, contados da publicação.

Caso não haja reconsideração da decisão, o recurso será encaminhado à Diretoria Colegiada da ANP para conhecimento e julgamento.

O interessado poderá, a qualquer tempo, desistir do recurso interposto.

14 DIREITOS E PRERROGATIVAS DA ANP

14.1 Revogação, suspensão e anulação da licitação

A ANP poderá revogar, no todo ou em parte, a qualquer tempo, a presente licitação, sempre que forem verificadas razões de interesse público decorrentes de fato superveniente, devidamente justificado.

A ANP poderá suspender a licitação por determinação judicial em razão da concessão de medidas liminares e cautelares ajuizadas por interessados ou por terceiros, assim como por motivos de interesse público, devidamente fundamentados.

A ANP deverá anular a licitação, de ofício ou por provocação de terceiros, quando constatada ilegalidade insanável, mediante parecer escrito e devidamente justificado, dando ciência às licitantes.

Os atos do procedimento licitatório que apresentem defeitos sanáveis e não acarretem lesão ao interesse público nem prejuízos a terceiros poderão ser convalidados.

14.2 Revisão de prazos e procedimentos

A ANP se reserva o direito de, unilateralmente, revisar os cronogramas e procedimentos relativos à Oferta Permanente, dando a devida publicidade.

14.3 Casos omissos

Os casos omissos relacionados à Oferta Permanente serão analisados e decididos pela CEL, sem prejuízo de eventual recurso administrativo que será processado na forma da seção 13.

ANEXO I - DETALHAMENTO DOS BLOCOS COM RISCO EXPLORATÓRIO E DAS ÁREAS COM ACUMULAÇÕES MARGINAIS EM OFERTA PERMANENTE

Neste anexo estarão as principais informações sobre os objetos em oferta permanente:

Parte 1 - Blocos com Riscos Exploratórios:

- (i) Informações sobre os 600 blocos com risco exploratórios em Oferta Permanente resumidas na **Tabela 13**, com as seguintes colunas:
 - (A) Quantidade
 - (B) Bacia
 - (C) Setor
 - (D) Bloco
 - (E) Ambiente
 - (F) Modelo Exploratório
 - (G) Área (em Km²)
 - (H) Fase de Exploração (em anos)
 - (I) Taxa de ocupação e retenção de área (em R\$/Km²/Ano)
 - (J) Habilitação Mínima (Qualificação)
 - (K) Alíquota de Royalties (%)
 - (L) Valor da Garantia de Oferta (R\$)
 - (M) Bônus de Assinatura mínimo (R\$)
 - (N) PEM (em UTs)

- (ii) Coordenadas de cada bloco.

Parte 2 - Áreas com Acumulações Marginais:

- (i) Informações sobre as 14 áreas com acumulações marginais em Oferta Permanente resumidas na **Tabela 14**, com as seguintes colunas:
 - (A) Bacia
 - (B) Setor
 - (C) Área com acumulações marginais
 - (D) Modelo Exploratório
 - (E) Área (em Km²)
 - (F) Fase de Reabilitação (em anos)
 - (G) Taxa de ocupação e retenção de área (em R\$/Km²/Ano)
 - (H) Habilitação Mínima (Qualificação)
 - (I) Alíquota de Royalties (%)
 - (J) Valor da Garantia de Oferta (R\$)
 - (K) Programa Inicial de Trabalho – PTI (R\$)
 - (L) Garantia Financeira do PTI (R\$)
 - (M) Bônus de Assinatura mínimo (R\$)

- (ii) Coordenadas de cada área com acumulações marginais.

PARTE 1 – BLOCOS COM RISCOS EXPLORATÓRIOS

TABELA 13 – Detalhamento dos Blocos Exploratório em Oferta Permanente – Parâmetros Técnicos e Econômicos

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
001	Espirito Santo	SES-T2	ES-T-86	Terra	Madura	30,543	5	47,50	C	7,5%	4.000,00	50.000,00	240
002	Espirito Santo	SES-T2	ES-T-87	Terra	Madura	30,543	5	47,50	C	7,5%	4.000,00	50.000,00	240
003	Espirito Santo	SES-T2	ES-T-106	Terra	Madura	30,536	5	47,50	C	7,5%	4.000,00	50.000,00	240
004	Espirito Santo	SES-T2	ES-T-201	Terra	Madura	30,493	5	47,50	C	7,5%	4.000,00	50.000,00	240
005	Espirito Santo	SES-T2	ES-T-214	Terra	Madura	30,486	5	47,50	C	7,5%	4.000,00	50.000,00	240
006	Espirito Santo	SES-T2	ES-T-226	Terra	Madura	27,939	5	47,50	C	7,5%	4.000,00	50.000,00	219
007	Espirito Santo	SES-T4	ES-T-290	Terra	Madura	30,443	5	47,50	C	7,5%	4.000,00	50.000,00	219
008	Espirito Santo	SES-T4	ES-T-291	Terra	Madura	24,091	5	47,50	C	7,5%	4.000,00	50.000,00	173
009	Espirito Santo	SES-T4	ES-T-304	Terra	Madura	30,436	5	47,50	C	7,5%	4.000,00	50.000,00	219
010	Espirito Santo	SES-T4	ES-T-305	Terra	Madura	20,291	5	47,50	C	7,5%	4.000,00	50.000,00	146
011	Espirito Santo	SES-T4	ES-T-318	Terra	Madura	30,429	5	47,50	C	7,5%	4.000,00	50.000,00	219
012	Espirito Santo	SES-T4	ES-T-331	Terra	Madura	30,421	5	47,50	C	7,5%	4.000,00	50.000,00	219
013	Espirito Santo	SES-T4	ES-T-344	Terra	Madura	28,406	5	47,50	C	7,5%	4.000,00	50.000,00	205
014	Espirito Santo	SES-T4	ES-T-352	Terra	Madura	30,407	5	47,50	C	7,5%	4.000,00	50.000,00	219
015	Espirito Santo	SES-T4	ES-T-353	Terra	Madura	30,407	5	47,50	C	7,5%	4.000,00	50.000,00	219
016	Espirito Santo	SES-T4	ES-T-362	Terra	Madura	30,399	5	47,50	C	7,5%	4.000,00	50.000,00	219
017	Espirito Santo	SES-T4	ES-T-363	Terra	Madura	39,174	5	47,50	C	7,5%	4.000,00	50.000,00	282
018	Espirito Santo	SES-T4	ES-T-371	Terra	Madura	30,392	5	47,50	C	7,5%	4.000,00	50.000,00	219
019	Espirito Santo	SES-T4	ES-T-380	Terra	Madura	37,797	5	47,50	C	7,5%	4.000,00	50.000,00	274

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
020	Espirito Santo	SES-T4	ES-T-389	Terra	Madura	37,786	5	47,50	C	7,5%	4.000,00	50.000,00	274
021	Espirito Santo	SES-T4	ES-T-398	Terra	Madura	30,370	5	47,50	C	7,5%	4.000,00	50.000,00	219
022	Espirito Santo	SES-T4	ES-T-399	Terra	Madura	16,162	5	47,50	C	7,5%	4.000,00	50.000,00	117
023	Espirito Santo	SES-T4	ES-T-407	Terra	Madura	30,363	5	47,50	C	7,5%	4.000,00	50.000,00	219
024	Espirito Santo	SES-T4	ES-T-408	Terra	Madura	19,998	5	47,50	C	7,5%	4.000,00	50.000,00	144
025	Espirito Santo	SES-T4	ES-T-409	Terra	Madura	15,454	5	47,50	C	7,5%	4.000,00	50.000,00	111
026	Espirito Santo	SES-T6	ES-T-429	Terra	Madura	21,877	5	47,50	C	7,5%	4.000,00	50.000,00	167
027	Espirito Santo	SES-T6	ES-T-454	Terra	Madura	24,573	5	47,50	C	7,5%	4.000,00	50.000,00	188
028	Espirito Santo	SES-T6	ES-T-466	Terra	Madura	22,077	5	47,50	C	7,5%	4.000,00	50.000,00	169
029	Espirito Santo	SES-T6	ES-T-467	Terra	Madura	28,042	5	47,50	C	7,5%	4.000,00	50.000,00	213
030	Espirito Santo	SES-T6	ES-T-486A	Terra	Madura	10,450	5	47,50	C	7,5%	4.000,00	50.000,00	79
031	Espirito Santo	SES-T6	ES-T-495A	Terra	Madura	19,536	5	47,50	C	7,5%	4.000,00	50.000,00	148
032	Espirito Santo	SES-T6	ES-T-504	Terra	Madura	30,295	5	47,50	C	7,5%	4.000,00	50.000,00	232
033	Espirito Santo	SES-T6	ES-T-514	Terra	Madura	30,288	5	47,50	C	7,5%	4.000,00	50.000,00	232
034	Espirito Santo	SES-T6	ES-T-517	Terra	Madura	27,549	5	47,50	C	7,5%	4.000,00	50.000,00	211
035	Espirito Santo	SES-T6	ES-T-525	Terra	Madura	30,280	5	47,50	C	7,5%	4.000,00	50.000,00	232
036	Espirito Santo	SES-T6	ES-T-527	Terra	Madura	29,930	5	47,50	C	7,5%	4.000,00	50.000,00	228
037	Espirito Santo	SES-T6	ES-T-528	Terra	Madura	20,637	5	47,50	C	7,5%	4.000,00	50.000,00	157
038	Parnaíba	SPN-N	PN-T-46	Terra	Nova Fronteira	2.045,801	6	222,70	C	7,5%	15.000,00	225.197,52	471
039	Parnaíba	SPN-N	PN-T-47	Terra	Nova Fronteira	3.067,756	6	222,70	C	7,5%	15.000,00	337.796,28	707
040	Parnaíba	SPN-N	PN-T-48A	Terra	Nova Fronteira	1.612,574	6	222,70	C	7,5%	15.000,00	181.627,88	370
041	Parnaíba	SPN-N	PN-T-49A	Terra	Nova Fronteira	2.424,793	6	222,70	C	7,5%	15.000,00	275.193,76	561

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
042	Parnaíba	SPN-N	PN-T-50	Terra	Nova Fronteira	3.069,022	6	222,70	C	7,5%	15.000,00	407.756,26	707
043	Parnaíba	SPN-N	PN-T-51	Terra	Nova Fronteira	2.925,382	6	222,70	C	7,5%	15.000,00	352.024,30	673
044	Parnaíba	SPN-N	PN-T-66	Terra	Nova Fronteira	3.066,329	6	222,70	C	7,5%	15.000,00	447.758,45	707
045	Parnaíba	SPN-N	PN-T-67A	Terra	Nova Fronteira	1.440,284	6	222,70	C	7,5%	15.000,00	181.896,51	331
046	Parnaíba	SPN-N	PN-T-68	Terra	Nova Fronteira	2.494,586	6	222,70	C	7,5%	15.000,00	337.328,42	578
047	Parnaíba	SPN-N	PN-T-85A	Terra	Nova Fronteira	1.946,178	6	222,70	C	7,5%	15.000,00	290.826,29	449
048	Parnaíba	SPN-N	PN-T-100	Terra	Nova Fronteira	1.084,758	6	222,70	C	7,5%	15.000,00	120.641,53	252
049	Parnaíba	SPN-N	PN-T-102A	Terra	Nova Fronteira	2.098,207	6	222,70	C	7,5%	15.000,00	265.137,29	482
050	Potiguar	SPOT-T1B	POT-T-140	Terra	Madura	29,959	5	47,50	C	7,5%	4.000,00	50.000,00	226
051	Potiguar	SPOT-T1B	POT-T-141	Terra	Madura	10,402	5	47,50	C	7,5%	4.000,00	50.000,00	77
052	Potiguar	SPOT-T1B	POT-T-149	Terra	Madura	31,954	5	47,50	C	7,5%	4.000,00	50.000,00	240
053	Potiguar	SPOT-T1B	POT-T-150	Terra	Madura	29,375	5	47,50	C	7,5%	4.000,00	50.000,00	222
054	Potiguar	SPOT-T1B	POT-T-158	Terra	Madura	31,952	5	47,50	C	7,5%	4.000,00	50.000,00	240
055	Potiguar	SPOT-T1B	POT-T-159	Terra	Madura	31,910	5	47,50	C	7,5%	4.000,00	50.000,00	240
056	Potiguar	SPOT-T1B	POT-T-160	Terra	Madura	12,732	5	47,50	C	7,5%	4.000,00	50.000,00	96
057	Potiguar	SPOT-T1B	POT-T-169	Terra	Madura	31,951	5	47,50	C	7,5%	4.000,00	50.000,00	240
058	Potiguar	SPOT-T1B	POT-T-170	Terra	Madura	27,880	5	47,50	C	7,5%	4.000,00	50.000,00	209
059	Potiguar	SPOT-T1B	POT-T-180	Terra	Madura	31,949	5	47,50	C	7,5%	4.000,00	50.000,00	240
060	Potiguar	SPOT-T1B	POT-T-181	Terra	Madura	19,842	5	47,50	C	7,5%	4.000,00	50.000,00	148
061	Potiguar	SPOT-T1B	POT-T-191	Terra	Madura	31,947	5	47,50	C	7,5%	4.000,00	50.000,00	240
062	Potiguar	SPOT-T1B	POT-T-192	Terra	Madura	17,080	5	47,50	C	7,5%	4.000,00	50.000,00	127

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
063	Potiguar	SPOT-T1B	POT-T-194	Terra	Madura	31,956	5	47,50	C	7,5%	4.000,00	50.000,00	240
064	Potiguar	SPOT-T1B	POT-T-195	Terra	Madura	23,751	5	47,50	C	7,5%	4.000,00	50.000,00	178
065	Potiguar	SPOT-T1B	POT-T-204	Terra	Madura	31,945	5	47,50	C	7,5%	4.000,00	50.000,00	240
066	Potiguar	SPOT-T1B	POT-T-205	Terra	Madura	31,845	5	47,50	C	7,5%	4.000,00	50.000,00	238
067	Potiguar	SPOT-T1B	POT-T-206	Terra	Madura	31,651	5	47,50	C	7,5%	4.000,00	50.000,00	238
068	Potiguar	SPOT-T1B	POT-T-207	Terra	Madura	31,945	5	47,50	C	7,5%	4.000,00	50.000,00	240
069	Potiguar	SPOT-T1B	POT-T-208	Terra	Madura	31,945	5	47,50	C	7,5%	4.000,00	50.000,00	240
070	Potiguar	SPOT-T1B	POT-T-426	Terra	Madura	31,841	5	47,50	C	7,5%	4.000,00	50.000,00	238
071	Potiguar	SPOT-T1B	POT-T-427	Terra	Madura	16,262	5	47,50	C	7,5%	4.000,00	50.000,00	121
072	Potiguar	SPOT-T1B	POT-T-428	Terra	Madura	22,419	5	47,50	C	7,5%	4.000,00	50.000,00	169
073	Potiguar	SPOT-T1B	POT-T-469	Terra	Madura	32,062	5	47,50	C	7,5%	4.000,00	50.000,00	240
074	Potiguar	SPOT-T1B	POT-T-470	Terra	Madura	25,396	5	47,50	C	7,5%	4.000,00	50.000,00	190
075	Potiguar	SPOT-T2	POT-T-196	Terra	Madura	24,760	5	47,50	C	7,5%	4.000,00	50.000,00	176
076	Potiguar	SPOT-T2	POT-T-197	Terra	Madura	31,899	5	47,50	C	7,5%	4.000,00	50.000,00	226
077	Potiguar	SPOT-T2	POT-T-198	Terra	Madura	16,639	5	47,50	C	7,5%	4.000,00	50.000,00	117
078	Potiguar	SPOT-T2	POT-T-209	Terra	Madura	31,945	5	47,50	C	7,5%	4.000,00	50.000,00	226
079	Potiguar	SPOT-T2	POT-T-210	Terra	Madura	31,945	5	47,50	C	7,5%	4.000,00	50.000,00	226
080	Potiguar	SPOT-T2	POT-T-211	Terra	Madura	23,959	5	47,50	C	7,5%	4.000,00	50.000,00	169
081	Potiguar	SPOT-T2	POT-T-223	Terra	Madura	31,943	5	47,50	C	7,5%	4.000,00	50.000,00	226
082	Potiguar	SPOT-T2	POT-T-224	Terra	Madura	31,943	5	47,50	C	7,5%	4.000,00	50.000,00	226
083	Potiguar	SPOT-T2	POT-T-225	Terra	Madura	31,444	5	47,50	C	7,5%	4.000,00	50.000,00	222
084	Potiguar	SPOT-T2	POT-T-239	Terra	Madura	31,941	5	47,50	C	7,5%	4.000,00	50.000,00	226
085	Potiguar	SPOT-T2	POT-T-240	Terra	Madura	31,941	5	47,50	C	7,5%	4.000,00	50.000,00	226

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
086	Potiguar	SPOT-T2	POT-T-255	Terra	Madura	31,939	5	47,50	C	7,5%	4.000,00	50.000,00	226
087	Potiguar	SPOT-T2	POT-T-256	Terra	Madura	31,939	5	47,50	C	7,5%	4.000,00	50.000,00	226
088	Potiguar	SPOT-T2	POT-T-257	Terra	Madura	31,939	5	47,50	C	7,5%	4.000,00	50.000,00	226
089	Potiguar	SPOT-T2	POT-T-276	Terra	Madura	31,937	5	47,50	C	7,5%	4.000,00	50.000,00	226
090	Potiguar	SPOT-T2	POT-T-277	Terra	Madura	31,937	5	47,50	C	7,5%	4.000,00	50.000,00	226
091	Potiguar	SPOT-T2	POT-T-298	Terra	Madura	31,935	5	47,50	C	7,5%	4.000,00	50.000,00	226
092	Potiguar	SPOT-T2	POT-T-325	Terra	Madura	12,689	5	47,50	C	7,5%	4.000,00	50.000,00	90
093	Potiguar	SPOT-T2	POT-T-352	Terra	Madura	21,453	5	47,50	C	7,5%	4.000,00	50.000,00	153
094	Potiguar	SPOT-T2	POT-T-391	Terra	Madura	18,968	5	47,50	C	7,5%	4.000,00	50.000,00	134
095	Potiguar	SPOT-T2	POT-T-392	Terra	Madura	32,102	5	47,50	C	7,5%	4.000,00	50.000,00	228
096	Potiguar	SPOT-T2	POT-T-432	Terra	Madura	29,315	5	47,50	C	7,5%	4.000,00	50.000,00	207
097	Potiguar	SPOT-T2	POT-T-433	Terra	Madura	31,753	5	47,50	C	7,5%	4.000,00	50.000,00	224
098	Potiguar	SPOT-T2	POT-T-434	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	226
099	Potiguar	SPOT-T2	POT-T-472	Terra	Madura	32,056	5	47,50	C	7,5%	4.000,00	50.000,00	226
100	Potiguar	SPOT-T2	POT-T-473	Terra	Madura	44,934	5	47,50	C	7,5%	4.000,00	50.000,00	318
101	Potiguar	SPOT-T2	POT-T-474	Terra	Madura	30,801	5	47,50	C	7,5%	4.000,00	50.000,00	217
102	Potiguar	SPOT-T2	POT-T-476	Terra	Madura	41,840	5	47,50	C	7,5%	4.000,00	50.000,00	297
103	Potiguar	SPOT-T2	POT-T-477	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	226
104	Potiguar	SPOT-T2	POT-T-478	Terra	Madura	14,250	5	47,50	C	7,5%	4.000,00	50.000,00	100
105	Potiguar	SPOT-T3	POT-T-281	Terra	Madura	17,066	5	47,50	C	7,5%	4.000,00	50.000,00	123
106	Potiguar	SPOT-T3	POT-T-303	Terra	Madura	26,585	5	47,50	C	7,5%	4.000,00	50.000,00	192
107	Potiguar	SPOT-T3	POT-T-304	Terra	Madura	29,099	5	47,50	C	7,5%	4.000,00	50.000,00	211
108	Potiguar	SPOT-T3	POT-T-326	Terra	Madura	31,933	5	47,50	C	7,5%	4.000,00	50.000,00	230

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
109	Potiguar	SPOT-T3	POT-T-327	Terra	Madura	25,087	5	47,50	C	7,5%	4.000,00	50.000,00	182
110	Potiguar	SPOT-T3	POT-T-331	Terra	Madura	20,873	5	47,50	C	7,5%	4.000,00	50.000,00	150
111	Potiguar	SPOT-T3	POT-T-353	Terra	Madura	31,931	5	47,50	C	7,5%	4.000,00	50.000,00	230
112	Potiguar	SPOT-T3	POT-T-354	Terra	Madura	31,931	5	47,50	C	7,5%	4.000,00	50.000,00	230
113	Potiguar	SPOT-T3	POT-T-355	Terra	Madura	31,815	5	47,50	C	7,5%	4.000,00	50.000,00	230
114	Potiguar	SPOT-T3	POT-T-366	Terra	Madura	20,788	5	47,50	C	7,5%	4.000,00	50.000,00	150
115	Potiguar	SPOT-T3	POT-T-367	Terra	Madura	30,351	5	47,50	C	7,5%	4.000,00	50.000,00	219
116	Potiguar	SPOT-T3	POT-T-368	Terra	Madura	29,935	5	47,50	C	7,5%	4.000,00	50.000,00	217
117	Potiguar	SPOT-T3	POT-T-393	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
118	Potiguar	SPOT-T3	POT-T-394	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
119	Potiguar	SPOT-T3	POT-T-395	Terra	Madura	31,928	5	47,50	C	7,5%	4.000,00	50.000,00	230
120	Potiguar	SPOT-T3	POT-T-396	Terra	Madura	31,844	5	47,50	C	7,5%	4.000,00	50.000,00	230
121	Potiguar	SPOT-T3	POT-T-403	Terra	Madura	32,099	5	47,50	C	7,5%	4.000,00	50.000,00	232
122	Potiguar	SPOT-T3	POT-T-404	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
123	Potiguar	SPOT-T3	POT-T-406	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
124	Potiguar	SPOT-T3	POT-T-407	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
125	Potiguar	SPOT-T3	POT-T-408	Terra	Madura	31,929	5	47,50	C	7,5%	4.000,00	50.000,00	230
126	Potiguar	SPOT-T3	POT-T-435	Terra	Madura	37,639	5	47,50	C	7,5%	4.000,00	50.000,00	272
127	Potiguar	SPOT-T3	POT-T-436	Terra	Madura	19,762	5	47,50	C	7,5%	4.000,00	50.000,00	142
128	Potiguar	SPOT-T3	POT-T-437	Terra	Madura	39,516	5	47,50	C	7,5%	4.000,00	50.000,00	286
129	Potiguar	SPOT-T3	POT-T-439	Terra	Madura	33,465	5	47,50	C	7,5%	4.000,00	50.000,00	242
130	Potiguar	SPOT-T3	POT-T-440	Terra	Madura	12,270	5	47,50	C	7,5%	4.000,00	50.000,00	88
131	Potiguar	SPOT-T3	POT-T-441	Terra	Madura	32,034	5	47,50	C	7,5%	4.000,00	50.000,00	232

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
132	Potiguar	SPOT-T3	POT-T-442	Terra	Madura	38,620	5	47,50	C	7,5%	4.000,00	50.000,00	280
133	Potiguar	SPOT-T3	POT-T-445	Terra	Madura	32,134	5	47,50	C	7,5%	4.000,00	50.000,00	232
134	Potiguar	SPOT-T3	POT-T-446	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	230
135	Potiguar	SPOT-T3	POT-T-447	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	230
136	Potiguar	SPOT-T3	POT-T-448	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	230
137	Potiguar	SPOT-T3	POT-T-449	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	230
138	Potiguar	SPOT-T3	POT-T-450	Terra	Madura	31,927	5	47,50	C	7,5%	4.000,00	50.000,00	230
139	Potiguar	SPOT-T3	POT-T-483	Terra	Madura	10,575	5	47,50	C	7,5%	4.000,00	50.000,00	77
140	Potiguar	SPOT-T3	POT-T-484	Terra	Madura	18,546	5	47,50	C	7,5%	4.000,00	50.000,00	134
141	Potiguar	SPOT-T3	POT-T-485	Terra	Madura	28,114	5	47,50	C	7,5%	4.000,00	50.000,00	203
142	Potiguar	SPOT-T3	POT-T-488	Terra	Madura	16,769	5	47,50	C	7,5%	4.000,00	50.000,00	121
143	Potiguar	SPOT-T3	POT-T-489	Terra	Madura	31,898	5	47,50	C	7,5%	4.000,00	50.000,00	230
144	Potiguar	SPOT-T4	POT-T-511	Terra	Madura	31,923	5	47,50	C	7,5%	4.000,00	50.000,00	240
145	Potiguar	SPOT-T4	POT-T-512	Terra	Madura	31,918	5	47,50	C	7,5%	4.000,00	50.000,00	240
146	Potiguar	SPOT-T4	POT-T-513	Terra	Madura	12,999	5	47,50	C	7,5%	4.000,00	50.000,00	98
147	Potiguar	SPOT-T4	POT-T-515	Terra	Madura	25,150	5	47,50	C	7,5%	4.000,00	50.000,00	188
148	Potiguar	SPOT-T4	POT-T-516	Terra	Madura	19,335	5	47,50	C	7,5%	4.000,00	50.000,00	144
149	Potiguar	SPOT-T4	POT-T-519	Terra	Madura	28,307	5	47,50	C	7,5%	4.000,00	50.000,00	213
150	Potiguar	SPOT-T4	POT-T-520	Terra	Madura	17,106	5	47,50	C	7,5%	4.000,00	50.000,00	127
151	Potiguar	SPOT-T4	POT-T-521	Terra	Madura	22,682	5	47,50	C	7,5%	4.000,00	50.000,00	169
152	Potiguar	SPOT-T4	POT-T-553	Terra	Madura	31,921	5	47,50	C	7,5%	4.000,00	50.000,00	240
153	Potiguar	SPOT-T4	POT-T-554	Terra	Madura	31,921	5	47,50	C	7,5%	4.000,00	50.000,00	240
154	Potiguar	SPOT-T4	POT-T-555	Terra	Madura	31,921	5	47,50	C	7,5%	4.000,00	50.000,00	240

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
155	Potiguar	SPOT-T4	POT-T-556	Terra	Madura	31,921	5	47,50	C	7,5%	4.000,00	50.000,00	240
156	Potiguar	SPOT-T4	POT-T-557	Terra	Madura	18,141	5	47,50	C	7,5%	4.000,00	50.000,00	136
157	Potiguar	SPOT-T4	POT-T-559	Terra	Madura	25,012	5	47,50	C	7,5%	4.000,00	50.000,00	188
158	Potiguar	SPOT-T4	POT-T-560	Terra	Madura	28,038	5	47,50	C	7,5%	4.000,00	50.000,00	211
159	Potiguar	SPOT-T4	POT-T-562	Terra	Madura	31,921	5	47,50	C	7,5%	4.000,00	50.000,00	240
160	Potiguar	SPOT-T4	POT-T-563	Terra	Madura	31,772	5	47,50	C	7,5%	4.000,00	50.000,00	238
161	Potiguar	SPOT-T4	POT-T-564	Terra	Madura	32,172	5	47,50	C	7,5%	4.000,00	50.000,00	242
162	Potiguar	SPOT-T4	POT-T-565	Terra	Madura	14,594	5	47,50	C	7,5%	4.000,00	50.000,00	109
163	Potiguar	SPOT-T4	POT-T-566	Terra	Madura	24,074	5	47,50	C	7,5%	4.000,00	50.000,00	180
164	Potiguar	SPOT-T4	POT-T-598	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
165	Potiguar	SPOT-T4	POT-T-599	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
166	Potiguar	SPOT-T4	POT-T-600	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
167	Potiguar	SPOT-T4	POT-T-601	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
168	Potiguar	SPOT-T4	POT-T-602	Terra	Madura	25,236	5	47,50	C	7,5%	4.000,00	50.000,00	190
169	Potiguar	SPOT-T4	POT-T-603	Terra	Madura	24,040	5	47,50	C	7,5%	4.000,00	50.000,00	180
170	Potiguar	SPOT-T4	POT-T-604	Terra	Madura	16,134	5	47,50	C	7,5%	4.000,00	50.000,00	121
171	Potiguar	SPOT-T4	POT-T-605	Terra	Madura	23,702	5	47,50	C	7,5%	4.000,00	50.000,00	178
172	Potiguar	SPOT-T4	POT-T-606	Terra	Madura	32,006	5	47,50	C	7,5%	4.000,00	50.000,00	240
173	Potiguar	SPOT-T4	POT-T-607	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
174	Potiguar	SPOT-T4	POT-T-608	Terra	Madura	31,919	5	47,50	C	7,5%	4.000,00	50.000,00	240
175	Potiguar	SPOT-T4	POT-T-609	Terra	Madura	22,044	5	47,50	C	7,5%	4.000,00	50.000,00	165
176	Potiguar	SPOT-T4	POT-T-610	Terra	Madura	29,192	5	47,50	C	7,5%	4.000,00	50.000,00	219
177	Potiguar	SPOT-T4	POT-T-612	Terra	Madura	45,211	5	47,50	C	7,5%	4.000,00	50.000,00	339

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
178	Potiguar	SPOT-T4	POT-T-642	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
179	Potiguar	SPOT-T4	POT-T-643	Terra	Madura	31,460	5	47,50	C	7,5%	4.000,00	50.000,00	236
180	Potiguar	SPOT-T4	POT-T-644	Terra	Madura	17,721	5	47,50	C	7,5%	4.000,00	50.000,00	134
181	Potiguar	SPOT-T4	POT-T-645	Terra	Madura	32,078	5	47,50	C	7,5%	4.000,00	50.000,00	240
182	Potiguar	SPOT-T4	POT-T-646	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
183	Potiguar	SPOT-T4	POT-T-647	Terra	Madura	27,908	5	47,50	C	7,5%	4.000,00	50.000,00	209
184	Potiguar	SPOT-T4	POT-T-648	Terra	Madura	18,277	5	47,50	C	7,5%	4.000,00	50.000,00	138
185	Potiguar	SPOT-T4	POT-T-649	Terra	Madura	30,558	5	47,50	C	7,5%	4.000,00	50.000,00	230
186	Potiguar	SPOT-T4	POT-T-650	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
187	Potiguar	SPOT-T4	POT-T-651	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
188	Potiguar	SPOT-T4	POT-T-652	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
189	Potiguar	SPOT-T4	POT-T-653	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
190	Potiguar	SPOT-T4	POT-T-654	Terra	Madura	32,182	5	47,50	C	7,5%	4.000,00	50.000,00	242
191	Potiguar	SPOT-T4	POT-T-655	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	240
192	Potiguar	SPOT-T4	POT-T-656	Terra	Madura	32,004	5	47,50	C	7,5%	4.000,00	50.000,00	240
193	Potiguar	SPOT-T4	POT-T-657	Terra	Madura	21,071	5	47,50	C	7,5%	4.000,00	50.000,00	159
194	Potiguar	SPOT-T4	POT-T-688	Terra	Madura	31,914	5	47,50	C	7,5%	4.000,00	50.000,00	240
195	Potiguar	SPOT-T4	POT-T-689	Terra	Madura	30,408	5	47,50	C	7,5%	4.000,00	50.000,00	228
196	Potiguar	SPOT-T4	POT-T-691	Terra	Madura	17,580	5	47,50	C	7,5%	4.000,00	50.000,00	132
197	Potiguar	SPOT-T4	POT-T-692	Terra	Madura	13,553	5	47,50	C	7,5%	4.000,00	50.000,00	102
198	Potiguar	SPOT-T4	POT-T-693	Terra	Madura	20,082	5	47,50	C	7,5%	4.000,00	50.000,00	150
199	Potiguar	SPOT-T4	POT-T-694	Terra	Madura	25,026	5	47,50	C	7,5%	4.000,00	50.000,00	188
200	Potiguar	SPOT-T4	POT-T-696	Terra	Madura	31,978	5	47,50	C	7,5%	4.000,00	50.000,00	240

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
201	Potiguar	SPOT-T4	POT-T-697	Terra	Madura	31,914	5	47,50	C	7,5%	4.000,00	50.000,00	240
202	Potiguar	SPOT-T4	POT-T-698	Terra	Madura	31,914	5	47,50	C	7,5%	4.000,00	50.000,00	240
203	Potiguar	SPOT-T4	POT-T-701	Terra	Madura	32,068	5	47,50	C	7,5%	4.000,00	50.000,00	240
204	Potiguar	SPOT-T4	POT-T-702	Terra	Madura	17,178	5	47,50	C	7,5%	4.000,00	50.000,00	130
205	Potiguar	SPOT-T4	POT-T-703	Terra	Madura	13,250	5	47,50	C	7,5%	4.000,00	50.000,00	100
206	Potiguar	SPOT-T4	POT-T-734	Terra	Madura	31,912	5	47,50	C	7,5%	4.000,00	50.000,00	240
207	Potiguar	SPOT-T4	POT-T-735	Terra	Madura	31,898	5	47,50	C	7,5%	4.000,00	50.000,00	240
208	Potiguar	SPOT-T4	POT-T-736	Terra	Madura	31,613	5	47,50	C	7,5%	4.000,00	50.000,00	238
209	Potiguar	SPOT-T4	POT-T-737	Terra	Madura	30,426	5	47,50	C	7,5%	4.000,00	50.000,00	228
210	Potiguar	SPOT-T4	POT-T-738	Terra	Madura	29,041	5	47,50	C	7,5%	4.000,00	50.000,00	217
211	Potiguar	SPOT-T4	POT-T-739	Terra	Madura	15,926	5	47,50	C	7,5%	4.000,00	50.000,00	119
212	Potiguar	SPOT-T4	POT-T-740	Terra	Madura	13,628	5	47,50	C	7,5%	4.000,00	50.000,00	102
213	Potiguar	SPOT-T4	POT-T-742	Terra	Madura	28,165	5	47,50	C	7,5%	4.000,00	50.000,00	211
214	Potiguar	SPOT-T4	POT-T-745	Terra	Madura	29,702	5	47,50	C	7,5%	4.000,00	50.000,00	224
215	Potiguar	SPOT-T4	POT-T-746	Terra	Madura	14,587	5	47,50	C	7,5%	4.000,00	50.000,00	109
216	Potiguar	SPOT-T4	POT-T-748	Terra	Madura	13,058	5	47,50	C	7,5%	4.000,00	50.000,00	98
217	Potiguar	SPOT-T4	POT-T-749	Terra	Madura	31,912	5	47,50	C	7,5%	4.000,00	50.000,00	240
218	Potiguar	SPOT-T4	POT-T-781	Terra	Madura	31,910	5	47,50	C	7,5%	4.000,00	50.000,00	240
219	Potiguar	SPOT-T4	POT-T-782	Terra	Madura	31,910	5	47,50	C	7,5%	4.000,00	50.000,00	240
220	Potiguar	SPOT-T4	POT-T-783	Terra	Madura	31,910	5	47,50	C	7,5%	4.000,00	50.000,00	240
221	Potiguar	SPOT-T4	POT-T-784	Terra	Madura	24,514	5	47,50	C	7,5%	4.000,00	50.000,00	184
222	Potiguar	SPOT-T4	POT-T-786	Terra	Madura	12,033	5	47,50	C	7,5%	4.000,00	50.000,00	90
223	Potiguar	SPOT-T4	POT-T-789	Terra	Madura	15,888	5	47,50	C	7,5%	4.000,00	50.000,00	119

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
224	Potiguar	SPOT-T4	POT-T-790	Terra	Madura	20,371	5	47,50	C	7,5%	4.000,00	50.000,00	153
225	Potiguar	SPOT-T4	POT-T-791	Terra	Madura	29,309	5	47,50	C	7,5%	4.000,00	50.000,00	219
226	Potiguar	SPOT-T4	POT-T-792	Terra	Madura	19,821	5	47,50	C	7,5%	4.000,00	50.000,00	148
227	Potiguar	SPOT-T4	POT-T-793	Terra	Madura	27,708	5	47,50	C	7,5%	4.000,00	50.000,00	209
228	Potiguar	SPOT-T4	POT-T-794A	Terra	Madura	13,581	5	47,50	C	7,5%	4.000,00	50.000,00	102
229	Potiguar	SPOT-T4	POT-T-795	Terra	Madura	31,796	5	47,50	C	7,5%	4.000,00	50.000,00	238
230	Potiguar	SPOT-T4	POT-T-828	Terra	Madura	31,908	5	47,50	C	7,5%	4.000,00	50.000,00	240
231	Potiguar	SPOT-T4	POT-T-829	Terra	Madura	31,908	5	47,50	C	7,5%	4.000,00	50.000,00	240
232	Potiguar	SPOT-T4	POT-T-830	Terra	Madura	31,908	5	47,50	C	7,5%	4.000,00	50.000,00	240
233	Potiguar	SPOT-T4	POT-T-831	Terra	Madura	31,908	5	47,50	C	7,5%	4.000,00	50.000,00	240
234	Potiguar	SPOT-T4	POT-T-832	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
235	Potiguar	SPOT-T4	POT-T-833	Terra	Madura	26,830	5	47,50	C	7,5%	4.000,00	50.000,00	201
236	Potiguar	SPOT-T4	POT-T-834	Terra	Madura	30,455	5	47,50	C	7,5%	4.000,00	50.000,00	228
237	Potiguar	SPOT-T4	POT-T-835	Terra	Madura	42,526	5	47,50	C	7,5%	4.000,00	50.000,00	320
238	Potiguar	SPOT-T4	POT-T-836	Terra	Madura	35,499	5	47,50	C	7,5%	4.000,00	50.000,00	268
239	Potiguar	SPOT-T4	POT-T-837	Terra	Madura	20,014	5	47,50	C	7,5%	4.000,00	50.000,00	150
240	Potiguar	SPOT-T4	POT-T-838	Terra	Madura	24,216	5	47,50	C	7,5%	4.000,00	50.000,00	182
241	Potiguar	SPOT-T4	POT-T-839	Terra	Madura	19,237	5	47,50	C	7,5%	4.000,00	50.000,00	144
242	Potiguar	SPOT-T4	POT-T-840	Terra	Madura	30,943	5	47,50	C	7,5%	4.000,00	50.000,00	232
243	Potiguar	SPOT-T4	POT-T-841	Terra	Madura	31,908	5	47,50	C	7,5%	4.000,00	50.000,00	240
244	Potiguar	SPOT-T4	POT-T-872	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
245	Potiguar	SPOT-T4	POT-T-873	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
246	Potiguar	SPOT-T4	POT-T-874	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
247	Potiguar	SPOT-T4	POT-T-875	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
248	Potiguar	SPOT-T4	POT-T-876	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
249	Potiguar	SPOT-T4	POT-T-877	Terra	Madura	31,906	5	47,50	C	7,5%	4.000,00	50.000,00	240
250	Potiguar	SPOT-T4	POT-T-878	Terra	Madura	31,820	5	47,50	C	7,5%	4.000,00	50.000,00	238
251	Potiguar	SPOT-T4	POT-T-881	Terra	Madura	31,791	5	47,50	C	7,5%	4.000,00	50.000,00	238
252	Potiguar	SPOT-T4	POT-T-906	Terra	Madura	31,904	5	47,50	C	7,5%	4.000,00	50.000,00	240
253	Potiguar	SPOT-T4	POT-T-907	Terra	Madura	31,904	5	47,50	C	7,5%	4.000,00	50.000,00	240
254	Potiguar	SPOT-T4	POT-T-908	Terra	Madura	31,904	5	47,50	C	7,5%	4.000,00	50.000,00	240
255	Potiguar	SPOT-T4	POT-T-911	Terra	Madura	31,904	5	47,50	C	7,5%	4.000,00	50.000,00	240
256	Potiguar	SPOT-T4	POT-T-912	Terra	Madura	31,902	5	47,50	C	7,5%	4.000,00	50.000,00	240
257	Potiguar	SPOT-T4	POT-T-913	Terra	Madura	32,976	5	47,50	C	7,5%	4.000,00	50.000,00	247
258	Potiguar	SPOT-T4	POT-T-914	Terra	Madura	40,775	5	47,50	C	7,5%	4.000,00	50.000,00	305
259	Potiguar	SPOT-T4	POT-T-915	Terra	Madura	31,904	5	47,50	C	7,5%	4.000,00	50.000,00	240
260	Potiguar	SPOT-T5	POT-T-523	Terra	Madura	28,233	5	47,50	C	7,5%	4.000,00	50.000,00	182
261	Potiguar	SPOT-T5	POT-T-524	Terra	Madura	31,925	5	47,50	C	7,5%	4.000,00	50.000,00	205
262	Potiguar	SPOT-T5	POT-T-525	Terra	Madura	43,919	5	47,50	C	7,5%	4.000,00	50.000,00	282
263	Potiguar	SPOT-T5	POT-T-527	Terra	Madura	32,124	5	47,50	C	7,5%	4.000,00	50.000,00	207
264	Potiguar	SPOT-T5	POT-T-530	Terra	Madura	20,080	5	47,50	C	7,5%	4.000,00	50.000,00	130
265	Potiguar	SPOT-T5	POT-T-531	Terra	Madura	37,663	5	47,50	C	7,5%	4.000,00	50.000,00	242
266	Potiguar	SPOT-T5	POT-T-568	Terra	Madura	32,018	5	47,50	C	7,5%	4.000,00	50.000,00	205
267	Potiguar	SPOT-T5	POT-T-574	Terra	Madura	39,944	5	47,50	C	7,5%	4.000,00	50.000,00	257
268	Potiguar	SPOT-T5	POT-T-576	Terra	Madura	32,089	5	47,50	C	7,5%	4.000,00	50.000,00	207
269	Potiguar	SPOT-T5	POT-T-620	Terra	Madura	31,790	5	47,50	C	7,5%	4.000,00	50.000,00	205

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
270	Potiguar	SPOT-T5	POT-T-662	Terra	Madura	31,787	5	47,50	C	7,5%	4.000,00	50.000,00	205
271	Potiguar	SPOT-T5	POT-T-663	Terra	Madura	31,617	5	47,50	C	7,5%	4.000,00	50.000,00	203
272	Potiguar	SPOT-T5	POT-T-664	Terra	Madura	31,619	5	47,50	C	7,5%	4.000,00	50.000,00	203
273	Potiguar	SPOT-T5	POT-T-665	Terra	Madura	31,917	5	47,50	C	7,5%	4.000,00	50.000,00	205
274	Potiguar	SPOT-T5	POT-T-704	Terra	Madura	28,911	5	47,50	C	7,5%	4.000,00	50.000,00	186
275	Potiguar	SPOT-T5	POT-T-705	Terra	Madura	15,165	5	47,50	C	7,5%	4.000,00	50.000,00	98
276	Potiguar	SPOT-T5	POT-T-706	Terra	Madura	46,948	5	47,50	C	7,5%	4.000,00	50.000,00	301
277	Potiguar	SPOT-T5	POT-T-750	Terra	Madura	31,912	5	47,50	C	7,5%	4.000,00	50.000,00	205
278	Potiguar	SPOT-T5	POT-T-751	Terra	Madura	31,912	5	47,50	C	7,5%	4.000,00	50.000,00	205
279	Recôncavo	SREC-T1	REC-T-26	Terra	Madura	31,568	5	47,50	C	7,5%	4.000,00	50.000,00	215
280	Recôncavo	SREC-T1	REC-T-35	Terra	Madura	31,563	5	47,50	C	7,5%	4.000,00	50.000,00	215
281	Recôncavo	SREC-T1	REC-T-36	Terra	Madura	31,384	5	47,50	C	7,5%	4.000,00	50.000,00	213
282	Recôncavo	SREC-T1	REC-T-37	Terra	Madura	31,384	5	47,50	C	7,5%	4.000,00	50.000,00	213
283	Recôncavo	SREC-T1	REC-T-44	Terra	Madura	31,065	5	47,50	C	7,5%	4.000,00	50.000,00	211
284	Recôncavo	SREC-T1	REC-T-45	Terra	Madura	31,380	5	47,50	C	7,5%	4.000,00	50.000,00	213
285	Recôncavo	SREC-T1	REC-T-46	Terra	Madura	31,380	5	47,50	C	7,5%	4.000,00	50.000,00	213
286	Recôncavo	SREC-T1	REC-T-47	Terra	Madura	31,380	5	47,50	C	7,5%	4.000,00	50.000,00	213
287	Recôncavo	SREC-T1	REC-T-54	Terra	Madura	31,554	5	47,50	C	7,5%	4.000,00	50.000,00	215
288	Recôncavo	SREC-T1	REC-T-55	Terra	Madura	31,375	5	47,50	C	7,5%	4.000,00	50.000,00	213
289	Recôncavo	SREC-T1	REC-T-56	Terra	Madura	31,375	5	47,50	C	7,5%	4.000,00	50.000,00	213
290	Recôncavo	SREC-T1	REC-T-64	Terra	Madura	31,370	5	47,50	C	7,5%	4.000,00	50.000,00	213
291	Recôncavo	SREC-T1	REC-T-65	Terra	Madura	31,701	5	47,50	C	7,5%	4.000,00	50.000,00	215
292	Recôncavo	SREC-T1	REC-T-67	Terra	Madura	31,194	5	47,50	C	7,5%	4.000,00	50.000,00	211

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
293	Recôncavo	SREC-T1	REC-T-73	Terra	Madura	31,365	5	47,50	C	7,5%	4.000,00	50.000,00	213
294	Recôncavo	SREC-T1	REC-T-74	Terra	Madura	31,189	5	47,50	C	7,5%	4.000,00	50.000,00	211
295	Recôncavo	SREC-T1	REC-T-77	Terra	Madura	31,188	5	47,50	C	7,5%	4.000,00	50.000,00	211
296	Recôncavo	SREC-T1	REC-T-82	Terra	Madura	31,361	5	47,50	C	7,5%	4.000,00	50.000,00	213
297	Recôncavo	SREC-T1	REC-T-83	Terra	Madura	31,182	5	47,50	C	7,5%	4.000,00	50.000,00	211
298	Recôncavo	SREC-T1	REC-T-85	Terra	Madura	31,539	5	47,50	C	7,5%	4.000,00	50.000,00	213
299	Recôncavo	SREC-T1	REC-T-86	Terra	Madura	25,024	5	47,50	C	7,5%	4.000,00	50.000,00	169
300	Recôncavo	SREC-T1	REC-T-91	Terra	Madura	31,356	5	47,50	C	7,5%	4.000,00	50.000,00	213
301	Recôncavo	SREC-T1	REC-T-92	Terra	Madura	31,356	5	47,50	C	7,5%	4.000,00	50.000,00	213
302	Recôncavo	SREC-T1	REC-T-95	Terra	Madura	31,358	5	47,50	C	7,5%	4.000,00	50.000,00	213
303	Recôncavo	SREC-T1	REC-T-101	Terra	Madura	31,351	5	47,50	C	7,5%	4.000,00	50.000,00	213
304	Recôncavo	SREC-T1	REC-T-102	Terra	Madura	25,733	5	47,50	C	7,5%	4.000,00	50.000,00	176
305	Recôncavo	SREC-T1	REC-T-103	Terra	Madura	27,789	5	47,50	C	7,5%	4.000,00	50.000,00	188
306	Recôncavo	SREC-T1	REC-T-112	Terra	Madura	31,346	5	47,50	C	7,5%	4.000,00	50.000,00	213
307	Recôncavo	SREC-T1	REC-T-113	Terra	Madura	29,322	5	47,50	C	7,5%	4.000,00	50.000,00	199
308	Recôncavo	SREC-T4	REC-T-130	Terra	Madura	30,468	5	47,50	C	7,5%	4.000,00	50.000,00	232
309	Recôncavo	SREC-T4	REC-T-131	Terra	Madura	20,089	5	47,50	C	7,5%	4.000,00	50.000,00	153
310	Recôncavo	SREC-T4	REC-T-132	Terra	Madura	25,282	5	47,50	C	7,5%	4.000,00	50.000,00	192
311	Recôncavo	SREC-T4	REC-T-133	Terra	Madura	31,386	5	47,50	C	7,5%	4.000,00	50.000,00	238
312	Recôncavo	SREC-T4	REC-T-143	Terra	Madura	9,294	5	47,50	C	7,5%	4.000,00	50.000,00	71
313	Recôncavo	SREC-T4	REC-T-144	Terra	Madura	19,231	5	47,50	C	7,5%	4.000,00	50.000,00	146
314	Recôncavo	SREC-T4	REC-T-146	Terra	Madura	31,337	5	47,50	C	7,5%	4.000,00	50.000,00	238
315	Recôncavo	SREC-T4	REC-T-157	Terra	Madura	19,022	5	47,50	C	7,5%	4.000,00	50.000,00	144

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
316	Recôncavo	SREC-T4	REC-T-159	Terra	Madura	31,498	5	47,50	C	7,5%	4.000,00	50.000,00	238
317	Recôncavo	SREC-T4	REC-T-168	Terra	Madura	17,459	5	47,50	C	7,5%	4.000,00	50.000,00	132
318	Recôncavo	SREC-T4	REC-T-170	Terra	Madura	28,061	5	47,50	C	7,5%	4.000,00	50.000,00	213
319	Recôncavo	SREC-T4	REC-T-171	Terra	Madura	30,996	5	47,50	C	7,5%	4.000,00	50.000,00	236
320	Recôncavo	SREC-T4	REC-T-184	Terra	Madura	53,086	5	47,50	C	7,5%	4.000,00	50.000,00	403
321	Recôncavo	SREC-T4	REC-T-185	Terra	Madura	31,322	5	47,50	C	7,5%	4.000,00	50.000,00	238
322	Recôncavo	SREC-T4	REC-T-195	Terra	Madura	29,546	5	47,50	C	7,5%	4.000,00	50.000,00	224
323	Recôncavo	SREC-T4	REC-T-196	Terra	Madura	29,955	5	47,50	C	7,5%	4.000,00	50.000,00	228
324	Recôncavo	SREC-T4	REC-T-223	Terra	Madura	15,951	5	47,50	C	7,5%	4.000,00	50.000,00	121
325	Recôncavo	SREC-T4	REC-T-226	Terra	Madura	27,022	5	47,50	C	7,5%	4.000,00	50.000,00	205
326	Recôncavo	SREC-T4	REC-T-227	Terra	Madura	31,307	5	47,50	C	7,5%	4.000,00	50.000,00	238
327	Recôncavo	SREC-T4	REC-T-238	Terra	Madura	18,152	5	47,50	C	7,5%	4.000,00	50.000,00	138
328	Recôncavo	SREC-T4	REC-T-241	Terra	Madura	31,208	5	47,50	C	7,5%	4.000,00	50.000,00	236
329	Recôncavo	SREC-T4	REC-T-256	Terra	Madura	31,476	5	47,50	C	7,5%	4.000,00	50.000,00	238
330	Santos	SS-AR2	S-M-269	Mar (Águas Rasas)	Elevado Potencial	175,840	7	1.781,43	B	10,0%	241.000,00	20.188.529,05	96
331	Santos	SS-AR2	S-M-313	Mar (Águas Rasas)	Elevado Potencial	175,671	7	1.781,43	B	10,0%	241.000,00	23.380.566,22	95
332	Santos	SS-AR2	S-M-315	Mar (Águas Rasas)	Elevado Potencial	117,133	7	1.781,43	B	10,0%	241.000,00	11.988.573,02	64
333	Santos	SS-AR2	S-M-359	Mar (Águas Rasas)	Elevado Potencial	71,851	7	1.781,43	B	10,0%	241.000,00	7.296.670,14	39
334	Santos	SS-AR2	S-M-360	Mar (Águas Rasas)	Elevado Potencial	20,040	7	1.781,43	B	10,0%	241.000,00	2.033.783,54	10
335	Sergipe-Alagoas	SSEAL-T1	SEAL-T-29	Terra	Madura	31,500	5	47,50	C	7,5%	4.000,00	50.000,00	226
336	Sergipe-Alagoas	SSEAL-T1	SEAL-T-30	Terra	Madura	31,418	5	47,50	C	7,5%	4.000,00	50.000,00	226
337	Sergipe-Alagoas	SSEAL-T1	SEAL-T-31	Terra	Madura	31,665	5	47,50	C	7,5%	4.000,00	50.000,00	228

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
338	Sergipe-Alagoas	SSEAL-T1	SEAL-T-32	Terra	Madura	28,614	5	47,50	C	7,5%	4.000,00	50.000,00	205
339	Sergipe-Alagoas	SSEAL-T1	SEAL-T-36	Terra	Madura	31,002	5	47,50	C	7,5%	4.000,00	50.000,00	224
340	Sergipe-Alagoas	SSEAL-T1	SEAL-T-37	Terra	Madura	24,818	5	47,50	C	7,5%	4.000,00	50.000,00	178
341	Sergipe-Alagoas	SSEAL-T1	SEAL-T-38	Terra	Madura	27,704	5	47,50	C	7,5%	4.000,00	50.000,00	199
342	Sergipe-Alagoas	SSEAL-T1	SEAL-T-39	Terra	Madura	23,004	5	47,50	C	7,5%	4.000,00	50.000,00	165
343	Sergipe-Alagoas	SSEAL-T1	SEAL-T-43	Terra	Madura	31,658	5	47,50	C	7,5%	4.000,00	50.000,00	228
344	Sergipe-Alagoas	SSEAL-T1	SEAL-T-44	Terra	Madura	31,658	5	47,50	C	7,5%	4.000,00	50.000,00	228
345	Sergipe-Alagoas	SSEAL-T1	SEAL-T-45	Terra	Madura	21,517	5	47,50	C	7,5%	4.000,00	50.000,00	155
346	Sergipe-Alagoas	SSEAL-T1	SEAL-T-49	Terra	Madura	31,654	5	47,50	C	7,5%	4.000,00	50.000,00	228
347	Sergipe-Alagoas	SSEAL-T1	SEAL-T-54	Terra	Madura	31,972	5	47,50	C	7,5%	4.000,00	50.000,00	230
348	Sergipe-Alagoas	SSEAL-T1	SEAL-T-55	Terra	Madura	31,651	5	47,50	C	7,5%	4.000,00	50.000,00	228
349	Sergipe-Alagoas	SSEAL-T1	SEAL-T-62	Terra	Madura	26,867	5	47,50	C	7,5%	4.000,00	50.000,00	192
350	Sergipe-Alagoas	SSEAL-T1	SEAL-T-63	Terra	Madura	28,845	5	47,50	C	7,5%	4.000,00	50.000,00	207
351	Sergipe-Alagoas	SSEAL-T1	SEAL-T-67	Terra	Madura	31,324	5	47,50	C	7,5%	4.000,00	50.000,00	226
352	Sergipe-Alagoas	SSEAL-T1	SEAL-T-68	Terra	Madura	16,481	5	47,50	C	7,5%	4.000,00	50.000,00	119
353	Sergipe-Alagoas	SSEAL-T1	SEAL-T-71	Terra	Madura	31,640	5	47,50	C	7,5%	4.000,00	50.000,00	228
354	Sergipe-Alagoas	SSEAL-T1	SEAL-T-72	Terra	Madura	26,779	5	47,50	C	7,5%	4.000,00	50.000,00	192
355	Sergipe-Alagoas	SSEAL-T1	SEAL-T-76	Terra	Madura	28,423	5	47,50	C	7,5%	4.000,00	50.000,00	205
356	Sergipe-Alagoas	SSEAL-T1	SEAL-T-77	Terra	Madura	21,884	5	47,50	C	7,5%	4.000,00	50.000,00	157
357	Sergipe-Alagoas	SSEAL-T1	SEAL-T-78	Terra	Madura	26,116	5	47,50	C	7,5%	4.000,00	50.000,00	188
358	Sergipe-Alagoas	SSEAL-T1	SEAL-T-82	Terra	Madura	31,632	5	47,50	C	7,5%	4.000,00	50.000,00	228
359	Sergipe-Alagoas	SSEAL-T1	SEAL-T-83	Terra	Madura	27,050	5	47,50	C	7,5%	4.000,00	50.000,00	194
360	Sergipe-Alagoas	SSEAL-T1	SEAL-T-84	Terra	Madura	20,182	5	47,50	C	7,5%	4.000,00	50.000,00	144

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
361	Sergipe-Alagoas	SSEAL-T1	SEAL-T-89	Terra	Madura	42,336	5	47,50	C	7,5%	4.000,00	50.000,00	305
362	Sergipe-Alagoas	SSEAL-T1	SEAL-T-90	Terra	Madura	29,817	5	47,50	C	7,5%	4.000,00	50.000,00	215
363	Sergipe-Alagoas	SSEAL-T1	SEAL-T-97	Terra	Madura	30,966	5	47,50	C	7,5%	4.000,00	50.000,00	224
364	Sergipe-Alagoas	SSEAL-T1	SEAL-T-98	Terra	Madura	13,095	5	47,50	C	7,5%	4.000,00	50.000,00	94
365	Sergipe-Alagoas	SSEAL-T1	SEAL-T-105	Terra	Madura	29,645	5	47,50	C	7,5%	4.000,00	50.000,00	213
366	Sergipe-Alagoas	SSEAL-T2	SEAL-T-102	Terra	Madura	18,388	5	47,50	C	7,5%	4.000,00	50.000,00	148
367	Sergipe-Alagoas	SSEAL-T2	SEAL-T-103	Terra	Madura	25,631	5	47,50	C	7,5%	4.000,00	50.000,00	209
368	Sergipe-Alagoas	SSEAL-T2	SEAL-T-109	Terra	Madura	31,617	5	47,50	C	7,5%	4.000,00	50.000,00	257
369	Sergipe-Alagoas	SSEAL-T2	SEAL-T-110	Terra	Madura	25,299	5	47,50	C	7,5%	4.000,00	50.000,00	205
370	Sergipe-Alagoas	SSEAL-T2	SEAL-T-117	Terra	Madura	31,447	5	47,50	C	7,5%	4.000,00	50.000,00	255
371	Sergipe-Alagoas	SSEAL-T2	SEAL-T-120	Terra	Madura	15,261	5	47,50	C	7,5%	4.000,00	50.000,00	123
372	Sergipe-Alagoas	SSEAL-T2	SEAL-T-128	Terra	Madura	31,610	5	47,50	C	7,5%	4.000,00	50.000,00	257
373	Sergipe-Alagoas	SSEAL-T2	SEAL-T-129	Terra	Madura	31,608	5	47,50	C	7,5%	4.000,00	50.000,00	257
374	Sergipe-Alagoas	SSEAL-T2	SEAL-T-130	Terra	Madura	29,527	5	47,50	C	7,5%	4.000,00	50.000,00	240
375	Sergipe-Alagoas	SSEAL-T2	SEAL-T-131	Terra	Madura	18,769	5	47,50	C	7,5%	4.000,00	50.000,00	153
376	Sergipe-Alagoas	SSEAL-T2	SEAL-T-140	Terra	Madura	21,352	5	47,50	C	7,5%	4.000,00	50.000,00	173
377	Sergipe-Alagoas	SSEAL-T2	SEAL-T-141	Terra	Madura	20,848	5	47,50	C	7,5%	4.000,00	50.000,00	169
378	Sergipe-Alagoas	SSEAL-T2	SEAL-T-151	Terra	Madura	22,819	5	47,50	C	7,5%	4.000,00	50.000,00	186
379	Sergipe-Alagoas	SSEAL-T2	SEAL-T-153	Terra	Madura	24,484	5	47,50	C	7,5%	4.000,00	50.000,00	199
380	Sergipe-Alagoas	SSEAL-T2	SEAL-T-156	Terra	Madura	34,895	5	47,50	C	7,5%	4.000,00	50.000,00	284
381	Sergipe-Alagoas	SSEAL-T2	SEAL-T-163	Terra	Madura	31,598	5	47,50	C	7,5%	4.000,00	50.000,00	257
382	Sergipe-Alagoas	SSEAL-T2	SEAL-T-164	Terra	Madura	31,431	5	47,50	C	7,5%	4.000,00	50.000,00	255
383	Sergipe-Alagoas	SSEAL-T2	SEAL-T-166	Terra	Madura	22,658	5	47,50	C	7,5%	4.000,00	50.000,00	184

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
384	Sergipe-Alagoas	SSEAL-T2	SEAL-T-167	Terra	Madura	26,254	5	47,50	C	7,5%	4.000,00	50.000,00	213
385	Sergipe-Alagoas	SSEAL-T2	SEAL-T-168	Terra	Madura	14,187	5	47,50	C	7,5%	4.000,00	50.000,00	115
386	Sergipe-Alagoas	SSEAL-T2	SEAL-T-169	Terra	Madura	15,635	5	47,50	C	7,5%	4.000,00	50.000,00	127
387	Sergipe-Alagoas	SSEAL-T2	SEAL-T-176	Terra	Madura	31,426	5	47,50	C	7,5%	4.000,00	50.000,00	255
388	Sergipe-Alagoas	SSEAL-T2	SEAL-T-179	Terra	Madura	29,662	5	47,50	C	7,5%	4.000,00	50.000,00	240
389	Sergipe-Alagoas	SSEAL-T2	SEAL-T-188	Terra	Madura	32,739	5	47,50	C	7,5%	4.000,00	50.000,00	265
390	Sergipe-Alagoas	SSEAL-T2	SEAL-T-191	Terra	Madura	16,005	5	47,50	C	7,5%	4.000,00	50.000,00	130
391	Sergipe-Alagoas	SSEAL-T2	SEAL-T-94	Terra	Madura	41,563	5	47,50	C	7,5%	4.000,00	50.000,00	336
392	Sergipe-Alagoas	SSEAL-T3	SEAL-T-175	Terra	Madura	31,594	5	47,50	C	7,5%	4.000,00	50.000,00	215
393	Sergipe-Alagoas	SSEAL-T3	SEAL-T-186	Terra	Madura	31,590	5	47,50	C	7,5%	4.000,00	50.000,00	215
394	Sergipe-Alagoas	SSEAL-T3	SEAL-T-187	Terra	Madura	31,589	5	47,50	C	7,5%	4.000,00	50.000,00	215
395	Sergipe-Alagoas	SSEAL-T3	SEAL-T-196	Terra	Madura	31,587	5	47,50	C	7,5%	4.000,00	50.000,00	215
396	Sergipe-Alagoas	SSEAL-T3	SEAL-T-197	Terra	Madura	31,587	5	47,50	C	7,5%	4.000,00	50.000,00	215
397	Sergipe-Alagoas	SSEAL-T3	SEAL-T-205	Terra	Madura	31,583	5	47,50	C	7,5%	4.000,00	50.000,00	215
398	Sergipe-Alagoas	SSEAL-T3	SEAL-T-206	Terra	Madura	31,583	5	47,50	C	7,5%	4.000,00	50.000,00	215
399	Sergipe-Alagoas	SSEAL-T3	SEAL-T-207	Terra	Madura	31,583	5	47,50	C	7,5%	4.000,00	50.000,00	215
400	Sergipe-Alagoas	SSEAL-T3	SEAL-T-214	Terra	Madura	31,579	5	47,50	C	7,5%	4.000,00	50.000,00	215
401	Sergipe-Alagoas	SSEAL-T3	SEAL-T-215	Terra	Madura	31,579	5	47,50	C	7,5%	4.000,00	50.000,00	215
402	Sergipe-Alagoas	SSEAL-T3	SEAL-T-216	Terra	Madura	31,579	5	47,50	C	7,5%	4.000,00	50.000,00	215
403	Sergipe-Alagoas	SSEAL-T3	SEAL-T-217	Terra	Madura	31,579	5	47,50	C	7,5%	4.000,00	50.000,00	215
404	Sergipe-Alagoas	SSEAL-T3	SEAL-T-226	Terra	Madura	31,575	5	47,50	C	7,5%	4.000,00	50.000,00	215
405	Sergipe-Alagoas	SSEAL-T3	SEAL-T-227	Terra	Madura	31,575	5	47,50	C	7,5%	4.000,00	50.000,00	215
406	Sergipe-Alagoas	SSEAL-T3	SEAL-T-228	Terra	Madura	35,341	5	47,50	C	7,5%	4.000,00	50.000,00	240

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
407	Sergipe-Alagoas	SSEAL-T3	SEAL-T-236	Terra	Madura	31,406	5	47,50	C	7,5%	4.000,00	50.000,00	213
408	Sergipe-Alagoas	SSEAL-T3	SEAL-T-237	Terra	Madura	31,571	5	47,50	C	7,5%	4.000,00	50.000,00	215
409	Sergipe-Alagoas	SSEAL-T3	SEAL-T-238	Terra	Madura	31,571	5	47,50	C	7,5%	4.000,00	50.000,00	215
410	Sergipe-Alagoas	SSEAL-T3	SEAL-T-239	Terra	Madura	44,158	5	47,50	C	7,5%	4.000,00	50.000,00	301
411	Sergipe-Alagoas	SSEAL-T3	SEAL-T-248	Terra	Madura	34,618	5	47,50	C	7,5%	4.000,00	50.000,00	236
412	Sergipe-Alagoas	SSEAL-T3	SEAL-T-249	Terra	Madura	31,238	5	47,50	C	7,5%	4.000,00	50.000,00	213
413	Sergipe-Alagoas	SSEAL-T3	SEAL-T-250	Terra	Madura	29,594	5	47,50	C	7,5%	4.000,00	50.000,00	201
414	Sergipe-Alagoas	SSEAL-T3	SEAL-T-251	Terra	Madura	31,567	5	47,50	C	7,5%	4.000,00	50.000,00	215
415	Sergipe-Alagoas	SSEAL-T3	SEAL-T-252	Terra	Madura	31,418	5	47,50	C	7,5%	4.000,00	50.000,00	213
416	Sergipe-Alagoas	SSEAL-T3	SEAL-T-253	Terra	Madura	23,264	5	47,50	C	7,5%	4.000,00	50.000,00	159
417	Sergipe-Alagoas	SSEAL-T3	SEAL-T-258	Terra	Madura	31,563	5	47,50	C	7,5%	4.000,00	50.000,00	215
418	Sergipe-Alagoas	SSEAL-T3	SEAL-T-260	Terra	Madura	33,096	5	47,50	C	7,5%	4.000,00	50.000,00	226
419	Sergipe-Alagoas	SSEAL-T3	SEAL-T-261	Terra	Madura	27,864	5	47,50	C	7,5%	4.000,00	50.000,00	190
420	Sergipe-Alagoas	SSEAL-T3	SEAL-T-262	Terra	Madura	31,563	5	47,50	C	7,5%	4.000,00	50.000,00	215
421	Sergipe-Alagoas	SSEAL-T3	SEAL-T-263	Terra	Madura	26,474	5	47,50	C	7,5%	4.000,00	50.000,00	180
422	Sergipe-Alagoas	SSEAL-T3	SEAL-T-267	Terra	Madura	31,713	5	47,50	C	7,5%	4.000,00	50.000,00	215
423	Sergipe-Alagoas	SSEAL-T3	SEAL-T-269	Terra	Madura	25,778	5	47,50	C	7,5%	4.000,00	50.000,00	176
424	Sergipe-Alagoas	SSEAL-T3	SEAL-T-270	Terra	Madura	31,559	5	47,50	C	7,5%	4.000,00	50.000,00	215
425	Sergipe-Alagoas	SSEAL-T3	SEAL-T-271	Terra	Madura	24,491	5	47,50	C	7,5%	4.000,00	50.000,00	167
426	Sergipe-Alagoas	SSEAL-T3	SEAL-T-303	Terra	Madura	26,661	5	47,50	C	7,5%	4.000,00	50.000,00	182
427	Tucano	STUC-S	TUC-T-130	Terra	Nova Fronteira	188,770	5	47,50	C	7,5%	4.000,00	50.000,00	222
428	Tucano	STUC-S	TUC-T-131	Terra	Nova Fronteira	189,425	5	47,50	C	7,5%	4.000,00	50.000,00	222

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
429	Tucano	STUC-S	TUC-T-132	Terra	Nova Fronteira	188,770	5	47,50	C	7,5%	4.000,00	50.000,00	222
430	Tucano	STUC-S	TUC-T-133	Terra	Nova Fronteira	188,770	5	47,50	C	7,5%	4.000,00	50.000,00	222
431	Tucano	STUC-S	TUC-T-138	Terra	Nova Fronteira	188,151	5	47,50	C	7,5%	4.000,00	50.000,00	222
432	Tucano	STUC-S	TUC-T-140	Terra	Nova Fronteira	189,886	5	47,50	C	7,5%	4.000,00	50.000,00	224
433	Tucano	STUC-S	TUC-T-141	Terra	Nova Fronteira	189,346	5	47,50	C	7,5%	4.000,00	50.000,00	222
434	Tucano	STUC-S	TUC-T-142	Terra	Nova Fronteira	189,347	5	47,50	C	7,5%	4.000,00	50.000,00	222
435	Tucano	STUC-S	TUC-T-146	Terra	Nova Fronteira	188,068	5	47,50	C	7,5%	4.000,00	50.000,00	222
436	Tucano	STUC-S	TUC-T-151	Terra	Nova Fronteira	189,142	5	47,50	C	7,5%	4.000,00	50.000,00	222
437	Tucano	STUC-S	TUC-T-154	Terra	Nova Fronteira	187,987	5	47,50	C	7,5%	4.000,00	50.000,00	222
438	Tucano	STUC-S	TUC-T-161	Terra	Nova Fronteira	188,443	5	47,50	C	7,5%	4.000,00	50.000,00	222
439	Tucano	STUC-S	TUC-T-162	Terra	Nova Fronteira	181,524	5	47,50	C	7,5%	4.000,00	50.000,00	213
440	Tucano	STUC-S	TUC-T-167	Terra	Nova Fronteira	187,822	5	47,50	C	7,5%	4.000,00	50.000,00	219
441	Tucano	STUC-S	TUC-T-172	Terra	Nova Fronteira	182,182	5	47,50	C	7,5%	4.000,00	50.000,00	213
442	Tucano	STUC-S	TUC-T-178	Terra	Nova Fronteira	31,041	5	47,50	C	7,5%	4.000,00	50.000,00	36
443	Campos	SC-AR2	C-M-147	Mar (Águas Rasas)	Elevado Potencial	219,500	7	2.226,79	B	10,0%	241.000,00	37.133.456,38	107
444	Campos	SC-AR2	C-M-173	Mar (Águas Rasas)	Elevado Potencial	205,968	7	2.226,79	B	10,0%	241.000,00	33.457.532,91	100
445	Campos	SC-AR2	C-M-201	Mar (Águas Rasas)	Elevado Potencial	141,682	7	2.226,79	B	10,0%	241.000,00	20.947.233,92	69
446	Campos	SC-AR2	C-M-232	Mar (Águas Rasas)	Elevado Potencial	112,179	7	2.226,79	B	10,0%	241.000,00	17.747.076,43	55
447	Campos	SC-AR2	C-M-58	Mar (Águas Rasas)	Elevado Potencial	210,941	7	2.226,79	B	10,0%	241.000,00	26.264.142,90	103

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
448	Campos	SC-AR2	C-M-99	Mar (Águas Rasas)	Elevado Potencial	258,214	7	2.226,79	B	10,0%	241.000,00	69.500.878,08	125
449	Campos	SC-AR3	C-M-299	Mar (Águas Rasas)	Elevado Potencial	110,905	7	2.226,79	B	10,0%	241.000,00	17.846.082,28	54
450	Campos	SC-AR3	C-M-332	Mar (Águas Rasas)	Elevado Potencial	153,389	7	2.226,79	B	10,0%	241.000,00	25.020.415,91	75
451	Campos	SC-AR3	C-M-333	Mar (Águas Rasas)	Elevado Potencial	231,234	7	2.226,79	B	10,0%	241.000,00	37.218.834,57	113
452	Campos	SC-AR3	C-M-334	Mar (Águas Rasas)	Elevado Potencial	72,537	7	2.226,79	B	10,0%	241.000,00	11.928.337,82	36
453	Campos	SC-AR3	C-M-364	Mar (Águas Rasas)	Elevado Potencial	203,049	7	2.226,79	B	10,0%	241.000,00	17.193.564,32	99
454	Campos	SC-AR3	C-M-365	Mar (Águas Rasas)	Elevado Potencial	256,567	7	2.226,79	B	10,0%	241.000,00	31.856.021,47	125
455	Campos	SC-AR3	C-M-366	Mar (Águas Rasas)	Elevado Potencial	123,808	7	2.226,79	B	10,0%	241.000,00	21.801.934,43	61
456	Campos	SC-AR3	C-M-398	Mar (Águas Rasas)	Elevado Potencial	177,642	7	2.226,79	B	10,0%	241.000,00	22.122.237,13	87
457	Campos	SC-AR4	C-M-431	Mar (Águas Rasas)	Elevado Potencial	370,415	7	1.336,07	B	10,0%	241.000,00	18.912.920,75	182
458	Campos	SC-AR4	C-M-432	Mar (Águas Rasas)	Elevado Potencial	242,093	7	1.336,07	B	10,0%	241.000,00	21.431.968,47	119
459	Campos	SC-AR4	C-M-464	Mar (Águas Rasas)	Elevado Potencial	229,029	7	1.336,07	B	10,0%	241.000,00	11.673.525,25	112
460	Campos	SC-AR4	C-M-465	Mar (Águas Rasas)	Elevado Potencial	177,322	7	1.336,07	B	10,0%	241.000,00	16.266.792,60	87
461	Campos	SC-AR4	C-M-466	Mar (Águas Rasas)	Elevado Potencial	79,708	7	1.336,07	B	10,0%	241.000,00	7.039.697,67	39
462	Campos	SC-AR4	C-M-496	Mar (Águas Rasas)	Elevado Potencial	175,161	7	1.336,07	B	10,0%	241.000,00	8.958.751,93	86
463	Campos	SC-AR4	C-M-497	Mar (Águas Rasas)	Elevado Potencial	177,161	7	1.336,07	B	10,0%	241.000,00	10.802.613,06	87
464	Campos	SC-AR4	C-M-498	Mar (Águas Rasas)	Elevado Potencial	117,654	7	1.336,07	B	10,0%	241.000,00	7.472.098,87	57
465	Campos	SC-AR4	C-M-528	Mar (Águas Rasas)	Elevado Potencial	158,555	7	1.336,07	B	10,0%	241.000,00	8.326.310,30	78
466	Campos	SC-AR4	C-M-529	Mar (Águas Rasas)	Elevado Potencial	171,294	7	1.336,07	B	10,0%	241.000,00	10.266.495,60	84

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
467	Campos	SC-AR4	C-M-530	Mar (Águas Rasas)	Elevado Potencial	77,501	7	1.336,07	B	10,0%	241.000,00	4.981.399,25	38
468	Campos	SC-AR4	C-M-560	Mar (Águas Rasas)	Elevado Potencial	176,607	7	1.336,07	B	10,0%	241.000,00	19.172.108,98	87
469	Campos	SC-AR4	C-M-591	Mar (Águas Rasas)	Elevado Potencial	176,671	7	1.336,07	B	10,0%	241.000,00	19.172.108,98	87
470	Campos	SC-AR4	C-M-592	Mar (Águas Rasas)	Elevado Potencial	134,755	7	1.336,07	B	10,0%	241.000,00	15.094.487,19	66
471	Campos	SC-AR4	C-M-620	Mar (Águas Rasas)	Elevado Potencial	132,468	7	1.336,07	B	10,0%	241.000,00	14.379.081,74	65
472	Ceará	SCE-AP2	CE-M-527	Mar (Águas Profundas)	Nova Fronteira	416,449	7	445,36	A	7,5%	62.000,00	2.152.347,70	63
473	Ceará	SCE-AP2	CE-M-529	Mar (Águas Profundas)	Nova Fronteira	467,585	7	445,36	A	7,5%	62.000,00	2.009.384,90	71
474	Ceará	SCE-AP2	CE-M-531	Mar (Águas Profundas)	Nova Fronteira	606,559	7	445,36	A	7,5%	62.000,00	2.683.005,41	92
475	Ceará	SCE-AP2	CE-M-533	Mar (Águas Profundas)	Nova Fronteira	766,633	7	445,36	A	7,5%	62.000,00	3.447.862,02	116
476	Ceará	SCE-AP2	CE-M-535	Mar (Águas Profundas)	Nova Fronteira	768,802	7	445,36	A	7,5%	62.000,00	3.605.158,90	116
477	Ceará	SCE-AP2	CE-M-599	Mar (Águas Profundas)	Nova Fronteira	844,381	7	445,36	A	7,5%	62.000,00	4.202.380,30	128
478	Ceará	SCE-AP3	CE-M-605	Mar (Águas Profundas)	Nova Fronteira	770,882	7	1.781,43	A	7,5%	62.000,00	10.742.188,44	116
479	Ceará	SCE-AP3	CE-M-663	Mar (Águas Profundas)	Nova Fronteira	767,872	7	1.781,43	A	7,5%	62.000,00	11.802.529,30	116
480	Ceará	SCE-AP3	CE-M-667	Mar (Águas Profundas)	Nova Fronteira	769,604	7	1.781,43	A	7,5%	62.000,00	7.640.691,45	116
481	Ceará	SCE-AP3	CE-M-716	Mar (Águas Profundas)	Nova Fronteira	673,043	7	1.781,43	A	7,5%	62.000,00	11.363.236,32	102
482	Ceará	SCE-AP3	CE-M-719	Mar (Águas Profundas)	Nova Fronteira	769,449	7	1.781,43	A	7,5%	62.000,00	6.792.418,76	116
483	Paraná	SPAR-CN	PAR-T-153	Terra	Nova Fronteira	2.882,495	6	74,25	C	5,0%	15.000,00	235.721,94	578
484	Paraná	SPAR-CN	PAR-T-154	Terra	Nova Fronteira	2.882,495	6	74,25	C	5,0%	15.000,00	235.721,94	578
485	Paraná	SPAR-CN	PAR-T-155	Terra	Nova Fronteira	2.882,495	6	74,25	C	5,0%	15.000,00	232.988,95	578

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
486	Paraná	SPAR-CN	PAR-T-174	Terra	Nova Fronteira	2.873,080	6	74,25	C	5,0%	15.000,00	233.433,38	572
487	Paraná	SPAR-CN	PAR-T-176	Terra	Nova Fronteira	2.830,062	6	74,25	C	5,0%	15.000,00	231.144,81	567
488	Paraná	SPAR-CN	PAR-T-194	Terra	Nova Fronteira	2.863,449	6	74,25	C	5,0%	15.000,00	214.819,62	572
489	Paraná	SPAR-CN	PAR-T-195	Terra	Nova Fronteira	2.744,037	6	74,25	C	5,0%	15.000,00	216.523,67	550
490	Paraná	SPAR-CN	PAR-T-196	Terra	Nova Fronteira	2.863,449	6	74,25	C	5,0%	15.000,00	214.819,62	572
491	Paraná	SPAR-CN	PAR-T-215	Terra	Nova Fronteira	2.853,602	6	74,25	C	5,0%	15.000,00	241.647,42	572
492	Paraná	SPAR-CN	PAR-T-216	Terra	Nova Fronteira	2.825,384	6	74,25	C	5,0%	15.000,00	215.299,71	567
493	Paraná	SPAR-N	PAR-T-83	Terra	Nova Fronteira	2.370,751	6	74,25	C	5,0%	15.000,00	176.851,79	454
494	Paraná	SPAR-N	PAR-T-84	Terra	Nova Fronteira	2.492,196	6	74,25	C	5,0%	15.000,00	181.192,82	477
495	Paraná	SPAR-N	PAR-T-85	Terra	Nova Fronteira	2.857,120	6	74,25	C	5,0%	15.000,00	187.323,30	544
496	Paraná	SPAR-N	PAR-T-86	Terra	Nova Fronteira	2.917,984	6	74,25	C	5,0%	15.000,00	176.940,91	555
497	Paraná	SPAR-N	PAR-T-99	Terra	Nova Fronteira	2.909,438	6	74,25	C	5,0%	15.000,00	237.228,26	555
498	Paraná	SPAR-N	PAR-T-100	Terra	Nova Fronteira	2.909,438	6	74,25	C	5,0%	15.000,00	205.981,77	555
499	Paraná	SPAR-N	PAR-T-101	Terra	Nova Fronteira	2.909,438	6	74,25	C	5,0%	15.000,00	191.185,63	555
500	Paraná	SPAR-N	PAR-T-102	Terra	Nova Fronteira	2.909,438	6	74,25	C	5,0%	15.000,00	176.940,91	555
501	Paraná	SPAR-N	PAR-T-115	Terra	Nova Fronteira	2.840,213	6	74,25	C	5,0%	15.000,00	232.435,77	544
502	Paraná	SPAR-N	PAR-T-116	Terra	Nova Fronteira	2.900,675	6	74,25	C	5,0%	15.000,00	221.329,31	555
503	Paraná	SPAR-N	PAR-T-117	Terra	Nova Fronteira	2.840,259	6	74,25	C	5,0%	15.000,00	192.095,68	544
504	Paraná	SPAR-N	PAR-T-118	Terra	Nova Fronteira	2.900,675	6	74,25	C	5,0%	15.000,00	179.276,74	555

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
505	Paraná	SPAR-N	PAR-T-119	Terra	Nova Fronteira	2.900,675	6	74,25	C	5,0%	15.000,00	176.940,91	555
506	Parnaíba	SPN-N	PN-T-70	Terra	Nova Fronteira	3.066,971	6	222,70	C	7,5%	15.000,00	276.135,06	578
507	Parnaíba	SPN-N	PN-T-88	Terra	Nova Fronteira	3.064,693	6	222,70	C	7,5%	15.000,00	333.324,56	578
508	Parnaíba	SPN-N	PN-T-98	Terra	Nova Fronteira	2.100,548	6	222,70	C	7,5%	15.000,00	218.892,41	398
509	Parnaíba	SPN-N	PN-T-104	Terra	Nova Fronteira	3.062,187	6	222,70	C	7,5%	15.000,00	391.553,87	578
510	Parnaíba	SPN-N	PN-T-113	Terra	Nova Fronteira	2.738,087	6	222,70	C	7,5%	15.000,00	308.519,64	516
511	Parnaíba	SPN-O	PN-T-147	Terra	Nova Fronteira	3.053,307	6	74,25	C	7,5%	15.000,00	198.036,78	561
512	Parnaíba	SPN-O	PN-T-148	Terra	Nova Fronteira	3.055,751	6	74,25	C	7,5%	15.000,00	223.564,96	561
513	Parnaíba	SPN-O	PN-T-164	Terra	Nova Fronteira	3.047,389	6	74,25	C	7,5%	15.000,00	205.532,78	561
514	Parnaíba	SPN-SE	PN-T-105	Terra	Nova Fronteira	3.062,187	6	74,25	C	7,5%	15.000,00	185.297,13	567
515	Parnaíba	SPN-SE	PN-T-120	Terra	Nova Fronteira	3.061,870	6	74,25	C	7,5%	15.000,00	255.967,26	567
516	Parnaíba	SPN-SE	PN-T-121	Terra	Nova Fronteira	3.061,873	6	74,25	C	7,5%	15.000,00	178.148,08	567
517	Parnaíba	SPN-SE	PN-T-135	Terra	Nova Fronteira	3.056,519	6	74,25	C	7,5%	15.000,00	236.551,53	567
518	Parnaíba	SPN-SE	PN-T-152	Terra	Nova Fronteira	3.053,277	6	74,25	C	7,5%	15.000,00	255.967,26	567
519	Parnaíba	SPN-SE	PN-T-153	Terra	Nova Fronteira	3.050,870	6	74,25	C	7,5%	15.000,00	162.013,89	567
520	Parnaíba	SPN-SE	PN-T-167	Terra	Nova Fronteira	3.049,899	6	74,25	C	7,5%	15.000,00	202.525,17	567
521	Parnaíba	SPN-SE	PN-T-169	Terra	Nova Fronteira	3.049,893	6	74,25	C	7,5%	15.000,00	178.148,08	567
522	Parnaíba	SPN-SE	PN-T-183	Terra	Nova Fronteira	3.048,710	6	74,25	C	7,5%	15.000,00	202.525,17	567
523	Parnaíba	SPN-SE	PN-T-184	Terra	Nova Fronteira	2.203,963	6	74,25	C	7,5%	15.000,00	117.099,15	410

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
524	Potiguar	SPOT-AP1	POT-M-571	Mar (Águas Profundas)	Nova Fronteira	977,464	7	445,36	A	10,0%	62.000,00	7.408.708,75	147
525	Potiguar	SPOT-AP1	POT-M-667	Mar (Águas Profundas)	Nova Fronteira	768,067	7	445,36	A	10,0%	62.000,00	5.833.628,94	116
526	Potiguar	SPOT-AP1	POT-M-669	Mar (Águas Profundas)	Nova Fronteira	768,770	7	445,36	A	10,0%	62.000,00	5.306.577,16	116
527	Potiguar	SPOT-AP1	POT-M-766	Mar (Águas Profundas)	Nova Fronteira	768,396	7	445,36	A	10,0%	62.000,00	5.306.577,16	116
528	Potiguar	SPOT-AR1	POT-M-662	Mar (Águas Rasas)	Nova Fronteira	314,790	7	593,81	B	10,0%	19.000,00	1.900.600,16	158
529	Potiguar	SPOT-AR1	POT-M-759	Mar (Águas Rasas)	Nova Fronteira	189,592	7	593,81	B	10,0%	19.000,00	1.148.714,38	96
530	Recôncavo	SREC-T2	REC-T-17	Terra	Madura	31,398	5	47,50	C	7,5%	4.000,00	50.000,00	209
531	Recôncavo	SREC-T2	REC-T-18	Terra	Madura	31,453	5	47,50	C	7,5%	4.000,00	50.000,00	209
532	Recôncavo	SREC-T2	REC-T-19	Terra	Madura	31,398	5	47,50	C	7,5%	4.000,00	50.000,00	209
533	Recôncavo	SREC-T2	REC-T-23	Terra	Madura	31,724	5	47,50	C	7,5%	4.000,00	50.000,00	211
534	Recôncavo	SREC-T2	REC-T-24	Terra	Madura	35,506	5	47,50	C	7,5%	4.000,00	50.000,00	236
535	Recôncavo	SREC-T2	REC-T-25	Terra	Madura	30,098	5	47,50	C	7,5%	4.000,00	50.000,00	201
536	Recôncavo	SREC-T2	REC-T-29	Terra	Madura	31,389	5	47,50	C	7,5%	4.000,00	50.000,00	209
537	Recôncavo	SREC-T2	REC-T-30	Terra	Madura	31,718	5	47,50	C	7,5%	4.000,00	50.000,00	211
538	Recôncavo	SREC-T2	REC-T-31	Terra	Madura	40,301	5	47,50	C	7,5%	4.000,00	50.000,00	268
539	Recôncavo	SREC-T2	REC-T-34	Terra	Madura	30,178	5	47,50	C	7,5%	4.000,00	50.000,00	201
540	Recôncavo	SREC-T2	REC-T-38	Terra	Madura	31,384	5	47,50	C	7,5%	4.000,00	50.000,00	209
541	Recôncavo	SREC-T2	REC-T-39	Terra	Madura	31,209	5	47,50	C	7,5%	4.000,00	50.000,00	207
542	Recôncavo	SREC-T2	REC-T-43	Terra	Madura	17,883	5	47,50	C	7,5%	4.000,00	50.000,00	119
543	Recôncavo	SREC-T2	REC-T-48	Terra	Madura	31,380	5	47,50	C	7,5%	4.000,00	50.000,00	209
544	Recôncavo	SREC-T2	REC-T-49	Terra	Madura	22,624	5	47,50	C	7,5%	4.000,00	50.000,00	150
545	Recôncavo	SREC-T2	REC-T-58	Terra	Madura	31,528	5	47,50	C	7,5%	4.000,00	50.000,00	209

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
546	Recôncavo	SREC-T2	REC-T-81	Terra	Madura	28,275	5	47,50	C	7,5%	4.000,00	50.000,00	188
547	Recôncavo	SREC-T2	REC-T-87	Terra	Madura	18,971	5	47,50	C	7,5%	4.000,00	50.000,00	125
548	Recôncavo	SREC-T2	REC-T-90	Terra	Madura	30,720	5	47,50	C	7,5%	4.000,00	50.000,00	205
549	Recôncavo	SREC-T2	REC-T-100	Terra	Madura	31,356	5	47,50	C	7,5%	4.000,00	50.000,00	209
550	Recôncavo	SREC-T2	REC-T-110	Terra	Madura	27,606	5	47,50	C	7,5%	4.000,00	50.000,00	184
551	Recôncavo	SREC-T2	REC-T-121	Terra	Madura	31,356	5	47,50	C	7,5%	4.000,00	50.000,00	209
552	Recôncavo	SREC-T3	REC-T-123	Terra	Madura	31,342	5	47,50	C	7,5%	4.000,00	50.000,00	209
553	Recôncavo	SREC-T3	REC-T-124	Terra	Madura	31,342	5	47,50	C	7,5%	4.000,00	50.000,00	209
554	Recôncavo	SREC-T3	REC-T-125	Terra	Madura	31,342	5	47,50	C	7,5%	4.000,00	50.000,00	209
555	Recôncavo	SREC-T3	REC-T-136	Terra	Madura	31,337	5	47,50	C	7,5%	4.000,00	50.000,00	209
556	Recôncavo	SREC-T3	REC-T-137	Terra	Madura	31,337	5	47,50	C	7,5%	4.000,00	50.000,00	209
557	Recôncavo	SREC-T3	REC-T-138	Terra	Madura	27,447	5	47,50	C	7,5%	4.000,00	50.000,00	184
558	Recôncavo	SREC-T3	REC-T-149	Terra	Madura	31,332	5	47,50	C	7,5%	4.000,00	50.000,00	209
559	Recôncavo	SREC-T3	REC-T-150	Terra	Madura	31,662	5	47,50	C	7,5%	4.000,00	50.000,00	211
560	Recôncavo	SREC-T3	REC-T-162	Terra	Madura	31,149	5	47,50	C	7,5%	4.000,00	50.000,00	207
561	Recôncavo	SREC-T3	REC-T-164	Terra	Madura	14,957	5	47,50	C	7,5%	4.000,00	50.000,00	100
562	Recôncavo	SREC-T3	REC-T-165	Terra	Madura	34,375	5	47,50	C	7,5%	4.000,00	50.000,00	230
563	Recôncavo	SREC-T3	REC-T-175	Terra	Madura	31,322	5	47,50	C	7,5%	4.000,00	50.000,00	209
564	Recôncavo	SREC-T3	REC-T-176	Terra	Madura	31,320	5	47,50	C	7,5%	4.000,00	50.000,00	209
565	Recôncavo	SREC-T3	REC-T-177	Terra	Madura	30,992	5	47,50	C	7,5%	4.000,00	50.000,00	207
566	Recôncavo	SREC-T3	REC-T-188	Terra	Madura	12,723	5	47,50	C	7,5%	4.000,00	50.000,00	86
567	Recôncavo	SREC-T3	REC-T-189	Terra	Madura	26,587	5	47,50	C	7,5%	4.000,00	50.000,00	178
568	Recôncavo	SREC-T3	REC-T-190	Terra	Madura	31,317	5	47,50	C	7,5%	4.000,00	50.000,00	209

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
569	Recôncavo	SREC-T3	REC-T-191	Terra	Madura	31,317	5	47,50	C	7,5%	4.000,00	50.000,00	209
570	Recôncavo	SREC-T3	REC-T-192	Terra	Madura	20,317	5	47,50	C	7,5%	4.000,00	50.000,00	136
571	Recôncavo	SREC-T3	REC-T-203	Terra	Madura	17,042	5	47,50	C	7,5%	4.000,00	50.000,00	113
572	Recôncavo	SREC-T3	REC-T-204	Terra	Madura	31,312	5	47,50	C	7,5%	4.000,00	50.000,00	209
573	Recôncavo	SREC-T3	REC-T-205	Terra	Madura	31,312	5	47,50	C	7,5%	4.000,00	50.000,00	209
574	Recôncavo	SREC-T3	REC-T-206	Terra	Madura	31,640	5	47,50	C	7,5%	4.000,00	50.000,00	211
575	Recôncavo	SREC-T3	REC-T-220	Terra	Madura	24,835	5	47,50	C	7,5%	4.000,00	50.000,00	165
576	Recôncavo	SREC-T3	REC-T-235	Terra	Madura	23,819	5	47,50	C	7,5%	4.000,00	50.000,00	159
577	Recôncavo	SREC-T3	REC-T-237	Terra	Madura	37,148	5	47,50	C	7,5%	4.000,00	50.000,00	249
578	Recôncavo	SREC-T3	REC-T-280	Terra	Madura	36,836	5	47,50	C	7,5%	4.000,00	50.000,00	247
579	Santos	SS-AR2	S-M-225	Mar (Águas Rasas)	Elevado Potencial	176,008	7	1.781,43	B	10,0%	241.000,00	18.353.208,23	87
580	Santos	SS-AR2	S-M-226	Mar (Águas Rasas)	Elevado Potencial	176,008	7	1.781,43	B	10,0%	241.000,00	15.599.126,35	87
581	Santos	SS-AR2	S-M-268	Mar (Águas Rasas)	Elevado Potencial	175,840	7	1.781,43	B	10,0%	241.000,00	18.353.208,23	87
582	Santos	SS-AR2	S-M-270	Mar (Águas Rasas)	Elevado Potencial	175,840	7	1.781,43	B	10,0%	241.000,00	18.353.208,23	87
583	Santos	SS-AR2	S-M-314	Mar (Águas Rasas)	Elevado Potencial	148,536	7	1.781,43	B	10,0%	241.000,00	19.573.122,50	74
584	Santos	SS-AUP1	S-M-649	Mar (Águas Profundas)	Elevado Potencial	698,211	7	1.781,43	A	10,0%	342.000,00	22.754.270,27	116
585	Santos	SS-AUP1	S-M-760	Mar (Águas Profundas)	Elevado Potencial	879,687	7	1.781,43	A	10,0%	342.000,00	28.123.422,41	146
586	Santos	SS-AUP1	S-M-762	Mar (Águas Profundas)	Elevado Potencial	696,807	7	1.781,43	A	10,0%	342.000,00	18.601.463,24	116
587	Sergipe-Alagoas	SSEAL-AP1	SEAL-M-212	Mar (Águas Profundas)	Elevado Potencial	419,811	7	445,36	A	10,0%	342.000,00	8.981.925,87	64
588	Sergipe-Alagoas	SSEAL-AP1	SEAL-M-214	Mar (Águas Profundas)	Elevado Potencial	757,067	7	445,36	A	10,0%	342.000,00	10.802.988,66	116
589	Sergipe-Alagoas	SSEAL-	SEAL-M-279	Mar (Águas	Elevado	505,428	7	445,36	A	10,0%	342.000,00	15.755.931,06	78

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
Nº	Bacia	Setor	Bloco	Ambiente	Modelo Exploratório	Área (Km ²)	Fase de Exploração (anos)	Retenção de Área (R\$/Km ² /ano)	Habilitação Mínima	Alíquota Royalties (%)	Valor Garantia de Oferta (R\$)	Bônus Mínimo (R\$)	PEM (UT)
		AP1		Profundas)	Potencial								
590	Sergipe-Alagoas	SSEAL-AP1	SEAL-M-281	Mar (Águas Profundas)	Elevado Potencial	756,471	7	445,36	A	10,0%	342.000,00	23.516.315,01	116
591	Sergipe-Alagoas	SSEAL-AP1	SEAL-M-353	Mar (Águas Profundas)	Elevado Potencial	755,861	7	445,36	A	10,0%	342.000,00	19.521.444,71	116
592	Sergipe-Alagoas	SSEAL-AP2	SEAL-M-568	Mar (Águas Profundas)	Elevado Potencial	554,241	7	2.375,24	A	10,0%	342.000,00	51.990.295,03	88
593	Sergipe-Alagoas	SSEAL-AP2	SEAL-M-571	Mar (Águas Profundas)	Elevado Potencial	753,106	7	2.375,24	A	10,0%	342.000,00	56.266.354,65	119
594	Sergipe-Alagoas	SSEAL-AP2	SEAL-M-633	Mar (Águas Profundas)	Elevado Potencial	753,279	7	2.375,24	A	10,0%	342.000,00	40.198.227,58	119
595	Sergipe-Alagoas	SSEAL-AUP1	SEAL-M-283	Mar (Águas Profundas)	Nova Fronteira	756,471	7	222,70	A	10,0%	62.000,00	2.105.965,58	116
596	Sergipe-Alagoas	SSEAL-AUP1	SEAL-M-355	Mar (Águas Profundas)	Nova Fronteira	755,861	7	222,70	A	10,0%	62.000,00	1.910.172,86	116
597	Sergipe-Alagoas	SSEAL-AUP2	SEAL-M-505	Mar (Águas Profundas)	Nova Fronteira	754,598	7	222,70	A	10,0%	62.000,00	2.251.664,99	116
598	Sergipe-Alagoas	SSEAL-AUP2	SEAL-M-575	Mar (Águas Profundas)	Nova Fronteira	753,946	7	222,70	A	10,0%	62.000,00	2.589.356,26	116
599	Sergipe-Alagoas	SSEAL-AUP2	SEAL-M-635	Mar (Águas Profundas)	Nova Fronteira	753,279	7	222,70	A	10,0%	62.000,00	1.965.139,06	116
600	Sergipe-Alagoas	SSEAL-AUP2	SEAL-M-637	Mar (Águas Profundas)	Nova Fronteira	753,279	7	222,70	A	10,0%	62.000,00	1.698.104,69	116

Notas:

(1) A fase de exploração poderá ser prorrogada, segundo as disposições do contrato de concessão.

(2) Valores referentes ao pagamento pela ocupação ou retenção de área, em reais por km², em janeiro de 2019, aplicáveis à fase de exploração. Esses valores serão pagos e reajustados anualmente, a partir da data de assinatura do contrato de concessão, pelo IGP-DI acumulado nos 12 meses antecedentes à data de cada reajuste, conforme previsto no art. 28 do Decreto n.º 2.705/98. Tais valores serão acrescidos em 100% em caso de prorrogação da fase de exploração, quando aplicável, e para a etapa de desenvolvimento. Para a fase de produção, eles os valores serão acrescidos em 900%.

(3) As licitantes serão qualificadas como operadoras ou como não-operadoras. As qualificadas como operadoras serão classificadas nos seguintes níveis: operadora A, para operar nos blocos situados em águas profundas/ultraprofundas, águas rasas e em terra; operadora B, para operar em blocos situados em águas rasas e em terra; operadora C, para operar somente nos blocos situados em terra, e operadora D, para operar somente em áreas terrestres com acumulações marginais.

Coordenadas dos Blocos Exploratórios em Oferta Permanente

Para fins de oferta nesta rodada de licitações, as bacias sedimentares brasileiras foram divididas em setores, os quais, por sua vez, foram divididos em blocos exploratórios.

Para delimitação dos blocos exploratórios, a ANP adotou o grid cartográfico do IBGE, resultado da divisão da Carta Internacional ao Milionésimo (CIM):

- a) para blocos localizados em setores de nova fronteira em terra, utilizou-se o grid da escala 1:100.000, de 30' de longitude e de 30' de latitude, com área aproximada de 3.000 km²;
- b) para blocos localizados em setores de bacias maduras em terra, utilizou-se o grid da escala 1:10.000, de 3'45" de longitude e de 2'30" de latitude, com área aproximada de 30 km²;
- c) para blocos localizados em setores de águas profundas, utilizou-se o grid da escala 1:50.000, de 15' de longitude e de 15' de latitude, com área aproximada de 720 km²;
- d) para blocos localizados em setores de águas rasas, utilizou-se o grid da escala 1:25.000, de 7'30" de longitude e de 7'30" de latitude, com área aproximada de 160 km².

Em caso de áreas de exclusão nos blocos, utilizou-se o grid formado por células de 3'45" de longitude e de 2'30" de latitude. Informações adicionais a respeito da divisão das bacias sedimentares podem ser obtidas no sítio eletrônico <http://rodadas.anp.gov.br>.

Na Oferta Permanente de blocos exploratórios, no momento, estão sendo oferecidos 616 blocos com risco exploratório, localizados em 35 setores de 11 bacias sedimentares brasileiras.

As bacias, os setores, os blocos e suas respectivas localizações e áreas em km² encontram-se na Tabela 13 deste Anexo.

As coordenadas encontram-se no sistema de coordenadas SIRGAS 2000 e estão listadas a seguir em forma de textos. As coordenadas estão com três casas decimais, conforme convencionado pelo Padrão ANP4C.

Os limites dos blocos vizinhos a áreas contratadas (convertidas do SAD 69 para SIRGAS2000) possuem vértices intermediários adicionais para garantir a sua localização com maior precisão. Na listagem de coordenadas, esses vértices estão

com suas coordenadas arredondadas na terceira casa decimal do segundo, seguindo a orientação do Padrão ANP4C.

Os mapas e o arquivo Shapefile dos blocos serão disponibilizados nos sítios eletrônicos <http://rodadas.anp.gov.br> e <http://bdep.gov.br>.

COORDENADAS DOS BLOCOS

Bacia de Campos

C-M-147

-21:46:52,500;-40:07:58,125
-21:47:39,375;-40:07:58,125
-21:47:39,375;-40:08:26,250
-21:48:07,500;-40:08:26,250
-21:48:07,500;-40:08:45,000
-21:48:35,625;-40:08:45,000
-21:48:35,625;-40:09:03,750
-21:48:54,375;-40:09:03,750
-21:48:54,375;-40:09:22,500
-21:49:22,500;-40:09:22,500
-21:49:22,500;-40:09:41,250
-21:49:50,625;-40:09:41,250
-21:49:50,625;-40:10:00,000
-21:50:18,750;-40:10:00,000
-21:50:18,750;-40:10:28,125
-21:50:56,250;-40:10:28,125
-21:50:56,250;-40:10:46,875
-21:51:24,375;-40:10:46,875
-21:51:24,375;-40:11:05,625
-21:51:43,125;-40:11:05,625
-21:51:43,125;-40:11:24,375
-21:52:11,250;-40:11:24,375
-21:52:11,250;-40:11:33,750
-21:52:30,000;-40:11:33,750
-21:52:30,000;-40:20:46,875
-21:52:11,250;-40:20:46,875
-21:52:11,250;-40:20:18,750
-21:51:33,750;-40:20:18,750
-21:51:33,750;-40:19:31,875
-21:50:46,875;-40:19:31,875
-21:50:46,875;-40:18:54,375
-21:50:00,000;-40:18:54,375

-21:50:00,000;-40:18:16,875
-21:49:03,750;-40:18:16,875
-21:49:03,750;-40:17:48,750
-21:46:52,500;-40:17:48,750
-21:46:52,500;-40:17:20,625
-21:45:00,000;-40:17:20,625
-21:45:00,000;-40:07:30,000
-21:46:52,500;-40:07:30,000
-21:46:52,500;-40:07:58,125

C-M-173

-21:53:07,500;-40:12:20,625
-21:53:35,625;-40:12:20,625
-21:53:35,625;-40:12:39,375
-21:54:03,750;-40:12:39,375
-21:54:03,750;-40:12:58,125
-21:54:31,875;-40:12:58,125
-21:54:31,875;-40:13:26,250
-21:55:00,000;-40:13:26,250
-21:55:00,000;-40:13:54,375
-21:55:37,500;-40:13:54,375
-21:55:37,500;-40:14:13,125
-21:56:15,000;-40:14:13,125
-21:56:15,000;-40:14:41,250
-21:56:52,500;-40:14:41,250
-21:56:52,500;-40:15:00,000
-21:57:20,625;-40:15:00,000
-21:57:20,625;-40:15:18,750
-21:57:39,375;-40:15:18,750
-21:57:39,375;-40:15:37,500
-21:58:07,500;-40:15:37,500
-21:58:07,500;-40:15:56,250
-21:58:35,625;-40:15:56,250
-21:58:35,625;-40:16:15,000
-21:59:03,750;-40:16:15,000

-21:59:03,750;-40:16:33,750
-21:59:22,500;-40:16:33,750
-21:59:22,500;-40:16:43,125
-21:59:41,250;-40:16:43,125
-21:59:41,250;-40:17:01,875
-22:00:00,000;-40:17:01,875
-22:00:00,000;-40:25:09,375
-21:59:03,750;-40:25:09,375
-21:59:03,750;-40:24:13,125
-21:57:30,000;-40:24:13,125
-21:57:30,000;-40:23:26,250
-21:55:46,875;-40:23:26,250
-21:55:46,875;-40:22:39,375
-21:54:41,250;-40:22:39,375
-21:54:41,250;-40:21:43,125
-21:53:35,625;-40:21:43,125
-21:53:35,625;-40:20:56,250
-21:52:30,000;-40:20:56,250
-21:52:30,000;-40:12:01,875
-21:53:07,500;-40:12:01,875
-21:53:07,500;-40:12:20,625

C-M-201

-22:00:28,125;-40:17:39,375
-22:00:56,250;-40:17:39,375
-22:00:56,250;-40:17:58,125
-22:01:24,375;-40:17:58,125
-22:01:24,375;-40:18:26,250
-22:01:52,500;-40:18:26,250
-22:01:52,500;-40:18:45,000
-22:02:20,625;-40:18:45,000
-22:02:20,625;-40:19:03,750
-22:02:48,750;-40:19:03,750
-22:02:48,750;-40:19:22,500
-22:03:16,875;-40:19:22,500

-22:03:16,875;-40:19:50,625	-22:09:03,750;-40:23:35,625	-22:12:59,922;-40:29:52,049
-22:03:54,375;-40:19:50,625	-22:09:03,750;-40:24:03,750	-22:13:09,297;-40:29:52,049
-22:03:54,375;-40:20:09,375	-22:09:41,250;-40:24:03,750	-22:13:18,672;-40:29:52,049
-22:04:22,500;-40:20:09,375	-22:09:41,250;-40:24:31,875	-22:13:28,047;-40:29:52,049
-22:04:22,500;-40:20:28,125	-22:10:18,750;-40:24:31,875	-22:13:37,423;-40:29:52,049
-22:04:41,250;-40:20:28,125	-22:10:18,750;-40:25:00,000	-22:13:46,798;-40:29:52,049
-22:04:41,250;-40:20:46,875	-22:10:56,250;-40:25:00,000	-22:13:56,173;-40:29:52,049
-22:05:09,375;-40:20:46,875	-22:10:56,250;-40:25:28,125	-22:14:05,548;-40:29:52,049
-22:05:09,375;-40:21:05,625	-22:11:33,750;-40:25:28,125	-22:14:14,923;-40:29:52,049
-22:05:37,500;-40:21:05,625	-22:11:33,750;-40:25:56,250	-22:14:24,298;-40:29:52,049
-22:05:37,500;-40:21:33,750	-22:12:11,250;-40:25:56,250	-22:14:33,673;-40:29:52,049
-22:06:05,625;-40:21:33,750	-22:12:11,250;-40:26:15,000	-22:14:43,048;-40:29:52,049
-22:06:05,625;-40:21:52,500	-22:12:41,173;-40:26:15,000	-22:14:52,423;-40:29:52,049
-22:06:33,750;-40:21:52,500	-22:12:41,173;-40:26:24,375	-22:15:01,798;-40:29:52,049
-22:06:33,750;-40:22:11,250	-22:12:41,173;-40:26:33,750	-22:15:11,173;-40:29:52,050
-22:07:01,875;-40:22:11,250	-22:12:41,173;-40:26:43,125	-22:15:20,548;-40:29:52,050
-22:07:01,875;-40:22:30,000	-22:12:41,173;-40:26:52,500	-22:15:29,923;-40:29:52,050
-22:07:30,000;-40:22:30,000	-22:12:41,173;-40:27:01,875	-22:15:39,298;-40:29:52,050
-22:07:30,000;-40:28:54,375	-22:12:41,173;-40:27:11,250	-22:15:48,673;-40:29:52,050
-22:05:56,250;-40:28:54,375	-22:12:41,173;-40:27:20,625	-22:15:58,048;-40:29:52,050
-22:05:56,250;-40:28:35,625	-22:12:41,173;-40:27:30,000	-22:16:07,423;-40:29:52,050
-22:01:52,500;-40:28:35,625	-22:12:41,173;-40:27:39,375	-22:16:16,798;-40:29:52,050
-22:01:52,500;-40:27:48,750	-22:12:41,173;-40:27:48,750	-22:16:26,173;-40:29:52,050
-22:02:30,000;-40:27:48,750	-22:12:41,173;-40:27:58,125	-22:16:35,548;-40:29:52,050
-22:02:30,000;-40:27:11,250	-22:12:41,172;-40:28:07,500	-22:16:44,924;-40:29:52,050
-22:03:07,500;-40:27:11,250	-22:12:41,172;-40:28:16,875	-22:16:54,299;-40:29:52,050
-22:03:07,500;-40:26:33,750	-22:12:41,172;-40:28:26,250	-22:17:03,674;-40:29:52,050
-22:03:54,375;-40:26:33,750	-22:12:41,172;-40:28:35,625	-22:17:13,049;-40:29:52,050
-22:03:54,375;-40:22:30,000	-22:12:41,172;-40:28:45,000	-22:17:22,424;-40:29:52,050
-22:00:00,000;-40:22:30,000	-22:12:41,172;-40:28:54,375	-22:17:31,799;-40:29:52,050
-22:00:00,000;-40:17:20,625	-22:12:41,172;-40:29:03,750	-22:17:41,174;-40:29:52,050
-22:00:28,125;-40:17:20,625	-22:12:41,172;-40:29:13,125	-22:17:41,174;-40:30:01,425
-22:00:28,125;-40:17:39,375	-22:12:41,172;-40:29:22,500	-22:17:41,174;-40:30:10,800
	-22:12:41,172;-40:29:31,875	-22:17:41,174;-40:30:20,175
C-M-232	-22:12:41,172;-40:29:41,250	-22:17:41,174;-40:30:29,550
-22:08:16,875;-40:23:07,500	-22:12:41,172;-40:29:52,049	-22:17:41,174;-40:30:38,925
-22:08:16,875;-40:23:35,625	-22:12:50,547;-40:29:52,049	-22:17:41,174;-40:30:48,300

-22:17:41,174;-40:30:57,676	-22:09:50,625;-40:29:41,250	-21:30:00,000;-40:11:24,375
-22:17:41,174;-40:31:07,051	-22:09:50,625;-40:29:22,500	-21:30:00,000;-40:15:56,250
-22:17:41,174;-40:31:16,426	-22:08:35,625;-40:29:22,500	-21:28:07,500;-40:15:56,250
-22:17:41,174;-40:31:25,801	-22:08:35,625;-40:29:03,750	-21:28:07,500;-40:16:43,125
-22:17:41,174;-40:31:35,176	-22:07:30,000;-40:29:03,750	-21:26:43,125;-40:16:43,125
-22:17:41,174;-40:31:44,551	-22:07:30,000;-40:22:48,750	-21:26:43,125;-40:17:48,750
-22:17:41,174;-40:31:53,926	-22:07:48,750;-40:22:48,750	-21:23:54,375;-40:17:48,750
-22:17:41,174;-40:32:03,301	-22:07:48,750;-40:23:07,500	-21:23:54,375;-40:18:07,500
-22:17:41,173;-40:32:12,676	-22:08:16,875;-40:23:07,500	-21:22:39,375;-40:18:07,500
-22:17:41,173;-40:32:22,051		-21:22:39,375;-40:19:03,750
-22:17:41,173;-40:32:31,426	C-M-58	-21:20:18,750;-40:19:03,750
-22:17:41,173;-40:32:40,801	-21:16:52,500;-40:15:09,375	-21:20:18,750;-40:18:35,625
-22:17:41,173;-40:32:50,177	-21:16:52,500;-40:14:50,625	-21:19:22,500;-40:18:35,625
-22:17:41,173;-40:32:59,552	-21:17:48,750;-40:14:50,625	-21:19:22,500;-40:17:48,750
-22:17:41,173;-40:33:07,500	-21:17:48,750;-40:14:31,875	-21:18:26,250;-40:17:48,750
-22:17:20,625;-40:33:07,500	-21:18:54,375;-40:14:31,875	-21:18:26,250;-40:16:52,500
-22:17:20,625;-40:32:48,750	-21:18:54,375;-40:14:13,125	-21:16:05,625;-40:16:52,500
-22:16:52,500;-40:32:48,750	-21:19:50,625;-40:14:13,125	-21:16:05,625;-40:17:30,000
-22:16:52,500;-40:32:30,000	-21:19:50,625;-40:13:54,375	-21:15:46,875;-40:17:30,000
-22:16:24,375;-40:32:30,000	-21:20:56,250;-40:13:54,375	-21:15:46,875;-40:19:50,625
-22:16:24,375;-40:32:11,250	-21:20:56,250;-40:13:35,625	-21:15:28,125;-40:19:50,625
-22:15:46,875;-40:32:11,250	-21:21:52,500;-40:13:35,625	-21:15:28,125;-40:20:37,500
-22:15:46,875;-40:31:52,500	-21:21:52,500;-40:13:16,875	-21:15:00,000;-40:20:37,500
-22:15:18,750;-40:31:52,500	-21:22:30,000;-40:13:16,875	-21:15:00,000;-40:15:28,125
-22:15:18,750;-40:31:33,750	-21:22:30,000;-40:13:07,500	-21:16:05,625;-40:15:28,125
-22:14:41,250;-40:31:33,750	-21:23:26,250;-40:13:07,500	-21:16:05,625;-40:15:09,375
-22:14:41,250;-40:31:15,000	-21:23:26,250;-40:12:48,750	-21:16:52,500;-40:15:09,375
-22:14:03,750;-40:31:15,000	-21:24:41,250;-40:12:48,750	
-22:14:03,750;-40:30:56,250	-21:24:41,250;-40:12:30,000	C-M-99
-22:13:26,250;-40:30:56,250	-21:25:37,500;-40:12:30,000	-21:32:20,625;-40:10:46,875
-22:13:26,250;-40:30:37,500	-21:25:37,500;-40:12:11,250	-21:32:20,625;-40:10:28,125
-22:12:39,375;-40:30:37,500	-21:26:43,125;-40:12:11,250	-21:33:54,375;-40:10:28,125
-22:12:39,375;-40:30:18,750	-21:26:43,125;-40:11:52,500	-21:33:54,375;-40:10:00,000
-22:11:52,500;-40:30:18,750	-21:27:48,750;-40:11:52,500	-21:35:09,375;-40:10:00,000
-22:11:52,500;-40:30:00,000	-21:27:48,750;-40:11:43,125	-21:35:09,375;-40:09:41,250
-22:10:56,250;-40:30:00,000	-21:28:35,625;-40:11:43,125	-21:36:05,625;-40:09:41,250
-22:10:56,250;-40:29:41,250	-21:28:35,625;-40:11:24,375	-21:36:05,625;-40:09:22,500

-21:37:11,250;-40:09:22,500	C-M-299	-22:25:11,175;-40:37:22,055
-21:37:11,250;-40:09:03,750	-22:26:52,500;-40:43:45,000	-22:25:11,175;-40:37:12,680
-21:38:16,875;-40:09:03,750	-22:26:52,500;-40:43:07,500	-22:25:11,175;-40:37:03,305
-21:38:16,875;-40:08:45,000	-22:26:24,375;-40:43:07,500	-22:25:11,175;-40:36:53,930
-21:39:22,500;-40:08:45,000	-22:26:24,375;-40:42:30,000	-22:25:11,175;-40:36:44,555
-21:39:22,500;-40:08:26,250	-22:26:05,625;-40:42:30,000	-22:25:11,175;-40:36:35,180
-21:40:37,500;-40:08:26,250	-22:26:05,625;-40:41:52,500	-22:25:11,175;-40:36:25,805
-21:40:37,500;-40:08:07,500	-22:25:46,875;-40:41:52,500	-22:25:11,175;-40:36:16,430
-21:41:43,125;-40:08:07,500	-22:25:46,875;-40:41:15,000	-22:25:11,175;-40:36:07,055
-21:41:43,125;-40:07:48,750	-22:25:18,750;-40:41:15,000	-22:25:11,175;-40:35:57,680
-21:42:48,750;-40:07:48,750	-22:25:18,750;-40:40:37,500	-22:25:11,175;-40:35:46,875
-21:42:48,750;-40:07:30,000	-22:25:00,000;-40:40:37,500	-22:25:37,500;-40:35:46,875
-21:43:54,375;-40:07:30,000	-22:25:00,000;-40:40:09,375	-22:25:37,500;-40:36:05,625
-21:43:54,375;-40:07:11,250	-22:24:31,875;-40:40:09,375	-22:25:56,250;-40:36:05,625
-21:45:00,000;-40:07:11,250	-22:24:31,875;-40:39:31,875	-22:25:56,250;-40:36:24,375
-21:45:00,000;-40:16:24,375	-22:24:03,750;-40:39:31,875	-22:26:24,375;-40:36:24,375
-21:37:30,000;-40:16:24,375	-22:24:03,750;-40:38:54,375	-22:26:24,375;-40:36:43,125
-21:37:30,000;-40:13:54,375	-22:23:35,625;-40:38:54,375	-22:26:52,500;-40:36:43,125
-21:39:50,625;-40:13:54,375	-22:23:35,625;-40:38:16,875	-22:26:52,500;-40:37:01,875
-21:39:50,625;-40:10:46,875	-22:23:07,500;-40:38:16,875	-22:27:20,625;-40:37:01,875
-21:35:37,500;-40:10:46,875	-22:23:07,500;-40:37:48,750	-22:27:20,625;-40:37:30,000
-21:35:37,500;-40:13:26,250	-22:22:48,750;-40:37:48,750	-22:27:48,750;-40:37:30,000
-21:34:41,250;-40:13:26,250	-22:22:48,750;-40:37:22,055	-22:27:48,750;-40:37:48,750
-21:34:41,250;-40:16:24,375	-22:22:58,125;-40:37:22,055	-22:28:16,875;-40:37:48,750
-21:33:45,000;-40:16:24,375	-22:23:07,500;-40:37:22,055	-22:28:16,875;-40:38:07,500
-21:33:45,000;-40:14:41,250	-22:23:16,875;-40:37:22,055	-22:28:45,000;-40:38:07,500
-21:32:20,625;-40:14:41,250	-22:23:26,250;-40:37:22,055	-22:28:45,000;-40:38:26,250
-21:32:20,625;-40:14:13,125	-22:23:35,625;-40:37:22,055	-22:29:03,750;-40:38:26,250
-21:30:37,500;-40:14:13,125	-22:23:45,000;-40:37:22,055	-22:29:03,750;-40:38:45,000
-21:30:37,500;-40:15:00,000	-22:23:54,375;-40:37:22,055	-22:29:31,875;-40:38:45,000
-21:30:00,000;-40:15:00,000	-22:24:03,750;-40:37:22,055	-22:29:31,875;-40:39:03,750
-21:30:00,000;-40:11:05,625	-22:24:13,125;-40:37:22,055	-22:30:00,000;-40:39:03,750
-21:30:56,250;-40:11:05,625	-22:24:22,500;-40:37:22,055	-22:30:00,000;-40:45:00,000
-21:30:56,250;-40:10:46,875	-22:24:31,875;-40:37:22,055	-22:27:30,000;-40:45:00,000
-21:32:20,625;-40:10:46,875	-22:24:41,250;-40:37:22,055	-22:27:30,000;-40:44:22,500
	-22:24:50,625;-40:37:22,055	-22:27:11,250;-40:44:22,500
	-22:25:00,000;-40:37:22,055	-22:27:11,250;-40:43:45,000

-22:26:52,500;-40:43:45,000	-22:27:39,375;-40:45:00,000	-22:38:28,053;-40:48:37,064
	-22:37:58,125;-40:45:00,000	-22:38:18,678;-40:48:37,064
C-M-332	-22:37:58,125;-40:45:09,375	-22:38:09,303;-40:48:37,064
-22:31:15,000;-40:57:20,625	-22:38:16,875;-40:45:09,375	-22:37:59,928;-40:48:37,064
-22:31:15,000;-40:56:33,750	-22:38:16,875;-40:45:28,125	-22:37:50,552;-40:48:37,064
-22:30:56,250;-40:56:33,750	-22:38:45,000;-40:45:28,125	-22:37:41,177;-40:48:37,064
-22:30:56,250;-40:55:56,250	-22:38:45,000;-40:45:46,875	-22:37:41,177;-40:48:46,439
-22:30:37,500;-40:55:56,250	-22:39:13,125;-40:45:46,875	-22:37:41,177;-40:48:55,814
-22:30:37,500;-40:55:18,750	-22:39:13,125;-40:46:05,625	-22:37:41,177;-40:49:05,189
-22:30:18,750;-40:55:18,750	-22:39:31,875;-40:46:05,625	-22:37:41,177;-40:49:14,564
-22:30:18,750;-40:53:54,375	-22:39:31,875;-40:46:15,000	-22:37:41,177;-40:49:23,939
-22:30:00,000;-40:53:54,375	-22:39:50,625;-40:46:15,000	-22:37:41,177;-40:49:33,314
-22:30:00,000;-40:52:30,000	-22:39:50,625;-40:46:33,750	-22:37:41,177;-40:49:42,689
-22:37:30,000;-40:52:30,000	-22:40:11,179;-40:46:33,750	-22:37:41,177;-40:49:52,064
-22:37:30,000;-41:00:00,000	-22:40:11,179;-40:46:43,125	-22:37:41,177;-40:50:01,439
-22:32:30,000;-41:00:00,000	-22:40:11,178;-40:46:52,500	-22:37:41,177;-40:50:10,814
-22:32:30,000;-40:59:22,500	-22:40:11,178;-40:47:01,875	-22:37:41,177;-40:50:20,190
-22:32:11,250;-40:59:22,500	-22:40:11,178;-40:47:11,250	-22:37:41,177;-40:50:29,565
-22:32:11,250;-40:58:45,000	-22:40:11,178;-40:47:20,625	-22:37:41,177;-40:50:38,940
-22:31:52,500;-40:58:45,000	-22:40:11,178;-40:47:30,000	-22:37:41,177;-40:50:48,315
-22:31:52,500;-40:57:58,125	-22:40:11,178;-40:47:39,375	-22:37:41,177;-40:50:57,690
-22:31:33,750;-40:57:58,125	-22:40:11,178;-40:47:48,750	-22:37:41,177;-40:51:07,065
-22:31:33,750;-40:57:20,625	-22:40:11,178;-40:47:58,125	-22:37:41,177;-40:51:16,440
-22:31:15,000;-40:57:20,625	-22:40:11,178;-40:48:07,500	-22:37:41,177;-40:51:25,815
	-22:40:11,178;-40:48:16,875	-22:37:41,177;-40:51:35,190
C-M-333	-22:40:11,178;-40:48:26,250	-22:37:41,177;-40:51:44,565
-22:29:13,125;-40:50:09,375	-22:40:11,178;-40:48:37,064	-22:37:41,177;-40:51:53,940
-22:29:13,125;-40:49:03,750	-22:40:01,803;-40:48:37,064	-22:37:41,177;-40:52:03,315
-22:28:54,375;-40:49:03,750	-22:39:52,428;-40:48:37,064	-22:37:41,177;-40:52:12,691
-22:28:54,375;-40:47:58,125	-22:39:43,053;-40:48:37,064	-22:37:41,177;-40:52:22,066
-22:28:35,625;-40:47:58,125	-22:39:33,678;-40:48:37,064	-22:37:41,177;-40:52:30,000
-22:28:35,625;-40:47:11,250	-22:39:24,303;-40:48:37,064	-22:29:50,625;-40:52:30,000
-22:28:16,875;-40:47:11,250	-22:39:14,928;-40:48:37,064	-22:29:50,625;-40:51:24,375
-22:28:16,875;-40:46:24,375	-22:39:05,553;-40:48:37,064	-22:29:31,875;-40:51:24,375
-22:27:58,125;-40:46:24,375	-22:38:56,178;-40:48:37,064	-22:29:31,875;-40:50:09,375
-22:27:58,125;-40:45:37,500	-22:38:46,803;-40:48:37,064	-22:29:13,125;-40:50:09,375
-22:27:39,375;-40:45:37,500	-22:38:37,428;-40:48:37,064	

C-M-334

-22:30:56,250;-40:39:41,250
-22:30:56,250;-40:40:09,375
-22:31:33,750;-40:40:09,375
-22:31:33,750;-40:40:37,500
-22:32:11,250;-40:40:37,500
-22:32:11,250;-40:40:56,250
-22:32:39,375;-40:40:56,250
-22:32:39,375;-40:41:15,000
-22:32:58,125;-40:41:15,000
-22:32:58,125;-40:41:33,750
-22:33:26,250;-40:41:33,750
-22:33:26,250;-40:41:52,500
-22:33:54,375;-40:41:52,500
-22:33:54,375;-40:42:11,250
-22:34:22,500;-40:42:11,250
-22:34:22,500;-40:42:30,000
-22:34:41,250;-40:42:30,000
-22:34:41,250;-40:42:48,750
-22:35:09,375;-40:42:48,750
-22:35:09,375;-40:43:07,500
-22:35:37,500;-40:43:07,500
-22:35:37,500;-40:43:26,250
-22:35:56,250;-40:43:26,250
-22:35:56,250;-40:43:45,000
-22:36:24,375;-40:43:45,000
-22:36:24,375;-40:44:03,750
-22:36:52,500;-40:44:03,750
-22:36:52,500;-40:44:22,500
-22:37:20,625;-40:44:22,500
-22:37:20,625;-40:44:31,875
-22:37:30,000;-40:44:31,875
-22:37:30,000;-40:45:00,000
-22:30:00,000;-40:45:00,000
-22:30:00,000;-40:39:13,125
-22:30:18,750;-40:39:13,125
-22:30:18,750;-40:39:41,250

-22:30:56,250;-40:39:41,250

C-M-364

-22:36:33,750;-41:12:48,750
-22:36:33,750;-41:10:56,250
-22:36:05,625;-41:10:56,250
-22:36:05,625;-41:09:03,750
-22:35:37,500;-41:09:03,750
-22:35:37,500;-41:07:30,000
-22:45:00,000;-41:07:30,000
-22:45:00,000;-41:15:00,000
-22:37:30,000;-41:15:00,000
-22:37:30,000;-41:14:13,125
-22:37:01,875;-41:14:13,125
-22:37:01,875;-41:12:48,750
-22:36:33,750;-41:12:48,750

C-M-365

-22:34:22,500;-41:04:50,625
-22:34:22,500;-41:03:26,250
-22:33:54,375;-41:03:26,250
-22:33:54,375;-41:02:11,250
-22:33:26,250;-41:02:11,250
-22:33:26,250;-41:00:56,250
-22:32:48,750;-41:00:56,250
-22:32:48,750;-41:00:00,000
-22:45:00,000;-41:00:00,000
-22:45:00,000;-41:07:30,000
-22:35:18,750;-41:07:30,000
-22:35:18,750;-41:06:24,375
-22:34:50,625;-41:06:24,375
-22:34:50,625;-41:04:50,625
-22:34:22,500;-41:04:50,625

C-M-366

-22:37:41,177;-40:52:22,066
-22:37:50,552;-40:52:22,066

-22:37:59,927;-40:52:22,066
-22:38:09,302;-40:52:22,066
-22:38:18,677;-40:52:22,066
-22:38:28,052;-40:52:22,066
-22:38:37,427;-40:52:22,066
-22:38:46,802;-40:52:22,066
-22:38:56,177;-40:52:22,066
-22:39:05,552;-40:52:22,066
-22:39:14,927;-40:52:22,066
-22:39:24,302;-40:52:22,066
-22:39:33,677;-40:52:22,066
-22:39:43,053;-40:52:22,066
-22:39:52,428;-40:52:22,066
-22:40:01,803;-40:52:22,066
-22:40:11,178;-40:52:22,066
-22:40:11,178;-40:52:31,441
-22:40:11,178;-40:52:40,816
-22:40:11,178;-40:52:50,191
-22:40:11,178;-40:52:59,566
-22:40:11,178;-40:53:08,941
-22:40:11,178;-40:53:18,317
-22:40:11,178;-40:53:27,692
-22:40:11,177;-40:53:37,067
-22:40:11,177;-40:53:46,442
-22:40:11,177;-40:53:55,817
-22:40:11,177;-40:54:05,192
-22:40:11,177;-40:54:14,567
-22:40:11,177;-40:54:23,942
-22:40:11,177;-40:54:33,317
-22:40:11,177;-40:54:42,692
-22:40:11,177;-40:54:52,067
-22:40:11,177;-40:55:01,443
-22:40:11,177;-40:55:10,818
-22:40:11,177;-40:55:20,193
-22:40:11,177;-40:55:29,568
-22:40:11,177;-40:55:38,943
-22:40:11,177;-40:55:48,318

-22:40:11,177;-40:55:57,693	-22:37:41,177;-40:52:22,066	-22:55:18,750;-40:57:39,375
-22:40:11,177;-40:56:07,068		-22:55:18,750;-40:57:58,125
-22:40:20,552;-40:56:07,068	C-M-398	-22:55:46,875;-40:57:58,125
-22:40:29,927;-40:56:07,068	-22:45:00,000;-41:07:30,000	-22:55:46,875;-40:58:26,250
-22:40:39,302;-40:56:07,068	-22:45:00,000;-41:00:00,000	-22:56:15,000;-40:58:26,250
-22:40:48,677;-40:56:07,068	-22:52:30,000;-41:00:00,000	-22:56:15,000;-40:58:45,000
-22:40:58,052;-40:56:07,068	-22:52:30,000;-41:07:30,000	-22:56:52,500;-40:58:45,000
-22:41:07,427;-40:56:07,068	-22:45:00,000;-41:07:30,000	-22:56:52,500;-40:59:13,125
-22:41:16,802;-40:56:07,068		-22:57:20,625;-40:59:13,125
-22:41:26,178;-40:56:07,068	C-M-431	-22:57:20,625;-40:59:41,250
-22:41:35,553;-40:56:07,068	-22:59:22,500;-41:21:24,375	-22:57:58,125;-40:59:41,250
-22:41:44,928;-40:56:07,068	-22:59:22,500;-41:20:56,250	-22:57:58,125;-41:00:00,000
-22:41:54,303;-40:56:07,068	-22:58:35,625;-41:20:56,250	-22:58:35,625;-41:00:00,000
-22:42:03,678;-40:56:07,068	-22:58:35,625;-41:20:28,125	-22:58:35,625;-41:00:28,125
-22:42:13,053;-40:56:07,068	-22:57:39,375;-41:20:28,125	-22:59:03,750;-41:00:28,125
-22:42:22,428;-40:56:07,068	-22:57:39,375;-41:20:00,000	-22:59:03,750;-41:00:46,875
-22:42:31,803;-40:56:07,069	-22:56:33,750;-41:20:00,000	-22:59:31,875;-41:00:46,875
-22:42:41,178;-40:56:07,069	-22:56:33,750;-41:19:22,500	-22:59:31,875;-41:01:05,625
-22:42:50,553;-40:56:07,069	-22:55:00,000;-41:19:22,500	-23:00:00,000;-41:01:05,625
-22:42:59,928;-40:56:07,069	-22:55:00,000;-41:18:45,000	-23:00:00,000;-41:07:30,000
-22:43:09,303;-40:56:07,069	-22:53:07,500;-41:18:45,000	-22:52:30,000;-41:07:30,000
-22:43:18,678;-40:56:07,069	-22:53:07,500;-41:17:58,125	-22:52:30,000;-41:00:00,000
-22:43:28,053;-40:56:07,069	-22:50:00,000;-41:17:58,125	-22:50:00,000;-41:00:00,000
-22:43:37,428;-40:56:07,069	-22:50:00,000;-41:07:30,000	-22:50:00,000;-40:56:07,070
-22:43:46,803;-40:56:07,069	-23:00:00,000;-41:07:30,000	-22:50:09,375;-40:56:07,070
-22:43:56,178;-40:56:07,069	-23:00:00,000;-41:21:24,375	-22:50:18,750;-40:56:07,070
-22:44:05,553;-40:56:07,069	-22:59:22,500;-41:21:24,375	-22:50:28,125;-40:56:07,070
-22:44:14,928;-40:56:07,069		-22:50:37,500;-40:56:07,070
-22:44:24,303;-40:56:07,069	C-M-432	-22:50:46,875;-40:56:07,070
-22:44:33,678;-40:56:07,069	-22:53:16,875;-40:56:15,000	-22:50:56,250;-40:56:07,070
-22:44:43,054;-40:56:07,069	-22:53:16,875;-40:56:33,750	-22:51:05,625;-40:56:07,070
-22:44:52,429;-40:56:07,069	-22:53:54,375;-40:56:33,750	-22:51:15,000;-40:56:07,070
-22:45:00,000;-40:56:07,069	-22:53:54,375;-40:57:01,875	-22:51:24,375;-40:56:07,070
-22:45:00,000;-41:00:00,000	-22:54:22,500;-40:57:01,875	-22:51:33,750;-40:56:07,070
-22:37:30,000;-41:00:00,000	-22:54:22,500;-40:57:20,625	-22:51:43,125;-40:56:07,070
-22:37:30,000;-40:52:30,000	-22:54:50,625;-40:57:20,625	-22:51:52,500;-40:56:07,070
-22:37:41,177;-40:52:30,000	-22:54:50,625;-40:57:39,375	-22:52:01,875;-40:56:07,070

-22:52:11,250;-40:56:07,070	-23:02:20,625;-41:23:07,500	-23:05:18,750;-41:05:00,000
-22:52:20,625;-40:56:07,070	-23:01:52,500;-41:23:07,500	-23:05:18,750;-41:05:10,827
-22:52:30,000;-40:56:07,070	-23:01:52,500;-41:22:39,375	-23:05:29,934;-41:05:10,828
-22:52:39,375;-40:56:07,070	-23:01:15,000;-41:22:39,375	-23:05:29,934;-41:05:20,203
-22:52:39,375;-40:56:15,000	-23:01:15,000;-41:22:20,625	-23:05:29,934;-41:05:29,578
-22:53:16,875;-40:56:15,000	-23:00:46,875;-41:22:20,625	-23:05:29,934;-41:05:38,953
	-23:00:46,875;-41:22:01,875	-23:05:29,934;-41:05:48,328
	-23:00:18,750;-41:22:01,875	-23:05:29,934;-41:05:57,703
C-M-464		-23:05:39,309;-41:05:57,703
-23:00:18,750;-41:22:01,875		-23:05:48,684;-41:05:57,703
-23:00:18,750;-41:21:43,125	C-M-465	-23:05:58,059;-41:05:57,703
-23:00:00,000;-41:21:43,125	-23:00:00,000;-41:15:00,000	-23:06:07,434;-41:05:57,703
-23:00:00,000;-41:15:00,000	-23:00:00,000;-41:07:30,000	-23:06:07,434;-41:06:07,078
-23:07:30,000;-41:15:00,000	-23:07:30,000;-41:07:30,000	-23:06:07,434;-41:06:16,453
-23:07:30,000;-41:28:26,250	-23:07:30,000;-41:15:00,000	-23:06:16,809;-41:06:16,453
-23:07:11,250;-41:28:26,250	-23:00:00,000;-41:15:00,000	-23:06:26,184;-41:06:16,453
-23:07:11,250;-41:27:58,125		-23:06:35,559;-41:06:16,453
-23:06:52,500;-41:27:58,125	C-M-466	-23:06:35,559;-41:06:25,828
-23:06:52,500;-41:27:30,000	-23:00:46,875;-41:01:43,125	-23:06:35,559;-41:06:35,203
-23:06:24,375;-41:27:30,000	-23:00:46,875;-41:02:11,250	-23:06:44,934;-41:06:35,204
-23:06:24,375;-41:27:01,875	-23:01:24,375;-41:02:11,250	-23:06:54,309;-41:06:35,204
-23:06:05,625;-41:27:01,875	-23:01:24,375;-41:02:30,000	-23:07:03,684;-41:06:35,204
-23:06:05,625;-41:26:33,750	-23:01:52,500;-41:02:30,000	-23:07:03,684;-41:06:44,579
-23:05:37,500;-41:26:33,750	-23:01:52,500;-41:02:48,750	-23:07:03,684;-41:06:53,954
-23:05:37,500;-41:26:05,625	-23:02:20,625;-41:02:48,750	-23:07:03,684;-41:07:03,329
-23:05:09,375;-41:26:05,625	-23:02:20,625;-41:03:07,500	-23:07:13,059;-41:07:03,329
-23:05:09,375;-41:25:37,500	-23:02:48,750;-41:03:07,500	-23:07:22,434;-41:07:03,329
-23:04:41,250;-41:25:37,500	-23:02:48,750;-41:03:26,250	-23:07:22,434;-41:07:12,704
-23:04:41,250;-41:25:09,375	-23:03:07,500;-41:03:26,250	-23:07:22,434;-41:07:22,079
-23:04:13,125;-41:25:09,375	-23:03:07,500;-41:03:45,000	-23:07:30,000;-41:07:22,079
-23:04:13,125;-41:24:41,250	-23:03:35,625;-41:03:45,000	-23:07:30,000;-41:07:30,000
-23:03:45,000;-41:24:41,250	-23:03:35,625;-41:04:03,750	-23:00:00,000;-41:07:30,000
-23:03:45,000;-41:24:13,125	-23:04:03,750;-41:04:03,750	-23:00:00,000;-41:01:24,375
-23:03:16,875;-41:24:13,125	-23:04:03,750;-41:04:22,500	-23:00:28,125;-41:01:24,375
-23:03:16,875;-41:23:54,375	-23:04:31,875;-41:04:22,500	-23:00:28,125;-41:01:43,125
-23:02:48,750;-41:23:54,375	-23:04:31,875;-41:04:41,250	-23:00:46,875;-41:01:43,125
-23:02:48,750;-41:23:26,250	-23:04:50,625;-41:04:41,250	
-23:02:20,625;-41:23:26,250	-23:04:50,625;-41:05:00,000	

C-M-496	-23:12:13,060;-41:10:18,750	-23:14:24,310;-41:13:55,834
-23:08:26,250;-41:30:00,000	-23:12:13,060;-41:10:28,125	-23:14:24,310;-41:14:05,209
-23:08:26,250;-41:29:41,250	-23:12:13,060;-41:10:38,957	-23:14:33,685;-41:14:05,209
-23:08:07,500;-41:29:41,250	-23:12:22,435;-41:10:38,957	-23:14:43,060;-41:14:05,209
-23:08:07,500;-41:29:22,500	-23:12:31,810;-41:10:38,957	-23:14:43,060;-41:14:14,584
-23:07:48,750;-41:29:22,500	-23:12:31,810;-41:10:48,332	-23:14:43,060;-41:14:23,959
-23:07:48,750;-41:28:54,375	-23:12:31,810;-41:10:57,707	-23:14:52,435;-41:14:23,959
-23:07:30,000;-41:28:54,375	-23:12:41,185;-41:10:57,707	-23:15:01,810;-41:14:23,959
-23:07:30,000;-41:22:30,000	-23:12:50,560;-41:10:57,707	-23:15:01,810;-41:14:33,334
-23:15:00,000;-41:22:30,000	-23:12:50,560;-41:11:07,082	-23:15:01,810;-41:14:42,709
-23:15:00,000;-41:30:00,000	-23:12:50,560;-41:11:16,457	-23:15:00,000;-41:14:42,709
-23:08:26,250;-41:30:00,000	-23:12:50,560;-41:11:25,832	-23:15:00,000;-41:15:00,000
	-23:12:50,560;-41:11:35,207	-23:07:30,000;-41:15:00,000
C-M-497	-23:12:59,935;-41:11:35,207	-23:07:30,000;-41:07:22,079
-23:07:30,000;-41:22:30,000	-23:13:09,310;-41:11:35,207	-23:07:39,375;-41:07:22,079
-23:07:30,000;-41:15:00,000	-23:13:09,310;-41:11:44,582	-23:07:48,750;-41:07:22,079
-23:15:00,000;-41:15:00,000	-23:13:09,310;-41:11:53,958	-23:07:58,125;-41:07:22,079
-23:15:00,000;-41:22:30,000	-23:13:18,685;-41:11:53,958	-23:08:07,500;-41:07:22,079
-23:07:30,000;-41:22:30,000	-23:13:28,060;-41:11:53,958	-23:08:16,875;-41:07:22,079
	-23:13:28,060;-41:12:03,333	-23:08:26,250;-41:07:22,079
C-M-498	-23:13:28,060;-41:12:12,708	-23:08:35,625;-41:07:22,079
-23:08:35,625;-41:07:22,079	-23:13:28,060;-41:12:22,083	
-23:08:35,625;-41:07:39,375	-23:13:28,060;-41:12:31,458	C-M-528
-23:08:54,375;-41:07:39,375	-23:13:37,435;-41:12:31,458	-23:17:30,000;-41:36:33,750
-23:08:54,375;-41:07:58,125	-23:13:46,810;-41:12:31,458	-23:17:30,000;-41:36:15,000
-23:09:22,500;-41:07:58,125	-23:13:46,810;-41:12:40,833	-23:17:01,875;-41:36:15,000
-23:09:22,500;-41:08:16,875	-23:13:46,810;-41:12:50,208	-23:17:01,875;-41:35:46,875
-23:09:50,625;-41:08:16,875	-23:13:46,810;-41:12:59,583	-23:16:33,750;-41:35:46,875
-23:09:50,625;-41:08:35,625	-23:13:46,810;-41:13:08,958	-23:16:33,750;-41:35:28,125
-23:10:18,750;-41:08:35,625	-23:13:56,185;-41:13:08,958	-23:16:05,625;-41:35:28,125
-23:10:18,750;-41:09:03,750	-23:14:05,560;-41:13:08,958	-23:16:05,625;-41:35:09,375
-23:10:56,250;-41:09:03,750	-23:14:05,560;-41:13:18,333	-23:15:37,500;-41:35:09,375
-23:10:56,250;-41:09:31,875	-23:14:05,560;-41:13:27,709	-23:15:37,500;-41:34:50,625
-23:11:33,750;-41:09:31,875	-23:14:05,560;-41:13:37,084	-23:15:18,750;-41:34:50,625
-23:11:33,750;-41:10:00,000	-23:14:05,560;-41:13:46,459	-23:15:18,750;-41:34:31,875
-23:12:13,060;-41:10:00,000	-23:14:14,935;-41:13:46,459	-23:15:00,000;-41:34:31,875
-23:12:13,060;-41:10:09,375	-23:14:24,310;-41:13:46,459	-23:15:00,000;-41:30:00,000

-23:22:30,000;-41:30:00,000	-23:21:35,560;-41:25:20,216	-23:23:37,436;-41:29:05,219
-23:22:30,000;-41:37:30,000	-23:21:44,936;-41:25:20,216	-23:23:46,811;-41:29:05,219
-23:18:26,250;-41:37:30,000	-23:21:44,936;-41:25:29,592	-23:23:56,186;-41:29:05,219
-23:18:26,250;-41:37:01,875	-23:21:44,935;-41:25:38,967	-23:24:05,561;-41:29:05,219
-23:17:58,125;-41:37:01,875	-23:21:44,935;-41:25:48,342	-23:24:05,561;-41:29:14,594
-23:17:58,125;-41:36:33,750	-23:21:44,935;-41:25:57,717	-23:24:05,561;-41:29:23,969
-23:17:30,000;-41:36:33,750	-23:21:44,935;-41:26:07,092	-23:24:05,561;-41:29:33,344
	-23:21:44,935;-41:26:16,467	-23:24:14,936;-41:29:33,344
C-M-529	-23:21:44,935;-41:26:25,842	-23:24:24,311;-41:29:33,344
-23:20:01,810;-41:22:31,465	-23:21:44,935;-41:26:35,217	-23:24:33,686;-41:29:33,344
-23:20:11,185;-41:22:31,465	-23:21:54,310;-41:26:35,217	-23:24:33,686;-41:29:42,719
-23:20:20,561;-41:22:31,465	-23:22:03,685;-41:26:35,217	-23:24:33,686;-41:29:52,094
-23:20:29,936;-41:22:31,465	-23:22:13,060;-41:26:35,217	-23:24:33,686;-41:30:00,000
-23:20:39,311;-41:22:31,465	-23:22:22,436;-41:26:35,217	-23:15:00,000;-41:30:00,000
-23:20:48,686;-41:22:31,465	-23:22:31,811;-41:26:35,217	-23:15:00,000;-41:22:30,000
-23:20:48,686;-41:22:40,840	-23:22:31,811;-41:26:44,592	-23:20:01,810;-41:22:30,000
-23:20:48,686;-41:22:50,215	-23:22:31,811;-41:26:53,967	-23:20:01,810;-41:22:31,465
-23:20:48,686;-41:22:59,590	-23:22:31,811;-41:27:03,343	
-23:20:48,686;-41:23:08,965	-23:22:41,186;-41:27:03,343	C-M-530
-23:20:48,686;-41:23:18,340	-23:22:50,561;-41:27:03,343	-23:15:20,560;-41:15:01,460
-23:20:48,686;-41:23:27,715	-23:22:59,936;-41:27:03,343	-23:15:29,935;-41:15:01,460
-23:20:58,061;-41:23:27,715	-23:22:59,936;-41:27:12,718	-23:15:39,310;-41:15:01,460
-23:21:07,436;-41:23:27,715	-23:22:59,936;-41:27:22,093	-23:15:39,310;-41:15:10,835
-23:21:16,811;-41:23:27,715	-23:22:59,936;-41:27:31,468	-23:15:39,310;-41:15:20,210
-23:21:16,811;-41:23:37,090	-23:22:59,936;-41:27:40,843	-23:15:39,310;-41:15:29,585
-23:21:16,811;-41:23:46,465	-23:22:59,936;-41:27:50,218	-23:15:39,310;-41:15:38,960
-23:21:16,811;-41:23:55,841	-23:22:59,936;-41:27:59,593	-23:15:39,310;-41:15:48,335
-23:21:16,811;-41:24:05,216	-23:22:59,935;-41:28:08,968	-23:15:39,310;-41:15:57,710
-23:21:16,811;-41:24:14,591	-23:22:59,935;-41:28:18,343	-23:15:39,310;-41:16:07,085
-23:21:16,811;-41:24:23,966	-23:23:09,311;-41:28:18,343	-23:15:39,310;-41:16:16,460
-23:21:16,811;-41:24:33,341	-23:23:18,686;-41:28:18,343	-23:15:48,685;-41:16:16,460
-23:21:16,810;-41:24:42,716	-23:23:28,061;-41:28:18,343	-23:15:58,060;-41:16:16,460
-23:21:16,810;-41:24:52,091	-23:23:28,061;-41:28:27,718	-23:15:58,060;-41:16:25,836
-23:21:16,810;-41:25:01,466	-23:23:28,061;-41:28:37,094	-23:15:58,060;-41:16:35,211
-23:21:16,810;-41:25:10,841	-23:23:28,061;-41:28:46,469	-23:16:07,435;-41:16:35,211
-23:21:16,810;-41:25:20,216	-23:23:28,061;-41:28:55,844	-23:16:16,810;-41:16:35,211
-23:21:26,185;-41:25:20,216	-23:23:28,060;-41:29:05,219	-23:16:16,810;-41:16:44,586

-23:16:16,810;-41:16:53,961	-23:20:01,811;-41:18:55,838	-23:22:30,000;-41:30:00,000
-23:16:26,185;-41:16:53,961	-23:20:01,811;-41:19:05,213	-23:24:33,686;-41:30:00,000
-23:16:35,560;-41:16:53,961	-23:20:01,811;-41:19:14,588	-23:24:33,686;-41:30:01,469
-23:16:44,935;-41:16:53,961	-23:20:01,811;-41:19:23,963	-23:24:43,061;-41:30:01,470
-23:16:54,310;-41:16:53,961	-23:20:01,811;-41:19:33,338	-23:24:52,436;-41:30:01,470
-23:16:54,310;-41:17:03,336	-23:20:01,811;-41:19:42,713	-23:25:01,811;-41:30:01,470
-23:16:54,310;-41:17:12,711	-23:20:01,811;-41:19:52,088	-23:25:11,186;-41:30:01,470
-23:16:54,310;-41:17:22,086	-23:20:01,811;-41:20:01,463	-23:25:20,561;-41:30:01,470
-23:16:54,310;-41:17:31,461	-23:20:01,811;-41:20:10,838	-23:25:29,936;-41:30:01,470
-23:17:03,685;-41:17:31,461	-23:20:01,811;-41:20:20,213	-23:25:39,311;-41:30:01,470
-23:17:13,060;-41:17:31,461	-23:20:01,811;-41:20:29,588	-23:25:48,686;-41:30:01,470
-23:17:13,060;-41:17:40,836	-23:20:01,811;-41:20:38,964	-23:25:58,061;-41:30:01,470
-23:17:13,060;-41:17:50,212	-23:20:01,811;-41:20:48,339	-23:26:07,436;-41:30:01,470
-23:17:22,435;-41:17:50,212	-23:20:01,811;-41:20:57,714	-23:26:16,811;-41:30:01,470
-23:17:31,810;-41:17:50,212	-23:20:01,811;-41:21:07,089	-23:26:26,186;-41:30:01,470
-23:17:31,810;-41:17:59,587	-23:20:01,811;-41:21:16,464	-23:26:35,561;-41:30:01,470
-23:17:31,810;-41:18:08,962	-23:20:01,811;-41:21:25,839	-23:26:44,936;-41:30:01,470
-23:17:31,810;-41:18:18,337	-23:20:01,811;-41:21:35,214	-23:26:54,311;-41:30:01,470
-23:17:31,810;-41:18:27,712	-23:20:01,811;-41:21:44,589	-23:27:03,686;-41:30:01,470
-23:17:31,810;-41:18:37,087	-23:20:01,811;-41:21:53,964	-23:27:13,061;-41:30:01,470
-23:17:31,810;-41:18:46,462	-23:20:01,811;-41:22:03,339	-23:27:22,437;-41:30:01,470
-23:17:41,185;-41:18:46,462	-23:20:01,811;-41:22:12,714	-23:27:31,812;-41:30:01,470
-23:17:50,560;-41:18:46,462	-23:20:01,810;-41:22:22,089	
-23:17:59,935;-41:18:46,462	-23:20:01,810;-41:22:30,000	C-M-591
-23:18:09,310;-41:18:46,462	-23:15:00,000;-41:22:30,000	-23:30:00,000;-41:37:30,000
-23:18:18,686;-41:18:46,462	-23:15:00,000;-41:14:42,709	-23:30:00,000;-41:30:00,000
-23:18:28,061;-41:18:46,462	-23:15:09,375;-41:14:42,709	-23:37:30,000;-41:30:00,000
-23:18:37,436;-41:18:46,462	-23:15:20,560;-41:14:42,709	-23:37:30,000;-41:37:30,000
-23:18:46,811;-41:18:46,462	-23:15:20,560;-41:14:52,085	-23:30:00,000;-41:37:30,000
-23:18:56,186;-41:18:46,462	-23:15:20,560;-41:15:01,460	
-23:19:05,561;-41:18:46,462		C-M-592
-23:19:14,936;-41:18:46,462	C-M-560	-23:29:31,875;-41:22:48,750
-23:19:24,311;-41:18:46,462	-23:27:31,812;-41:30:01,470	-23:29:31,875;-41:23:07,500
-23:19:33,686;-41:18:46,462	-23:27:31,812;-41:30:00,000	-23:30:00,000;-41:23:07,500
-23:19:43,061;-41:18:46,462	-23:30:00,000;-41:30:00,000	-23:30:00,000;-41:23:16,875
-23:19:52,436;-41:18:46,463	-23:30:00,000;-41:37:30,000	-23:30:18,750;-41:23:16,875
-23:20:01,811;-41:18:46,463	-23:22:30,000;-41:37:30,000	-23:30:18,750;-41:23:35,625

-23:30:37,500;-41:23:35,625	-23:33:18,689;-41:27:40,845	-23:35:56,250;-41:27:39,375
-23:30:37,500;-41:23:54,375	-23:33:18,689;-41:27:50,220	-23:36:15,000;-41:27:39,375
-23:31:05,625;-41:23:54,375	-23:33:28,064;-41:27:50,220	-23:36:15,000;-41:27:48,750
-23:31:05,625;-41:24:13,125	-23:33:28,064;-41:27:59,595	-23:36:24,375;-41:27:48,750
-23:31:33,750;-41:24:13,125	-23:33:28,064;-41:28:08,970	-23:36:24,375;-41:27:58,125
-23:31:33,750;-41:24:22,500	-23:33:37,439;-41:28:08,970	-23:36:33,750;-41:27:58,125
-23:31:44,939;-41:24:22,500	-23:33:37,439;-41:28:18,345	-23:36:33,750;-41:28:07,500
-23:31:44,939;-41:24:31,875	-23:33:46,814;-41:28:18,345	-23:36:52,500;-41:28:07,500
-23:31:44,939;-41:24:41,250	-23:33:46,814;-41:28:27,720	-23:36:52,500;-41:28:16,875
-23:31:44,939;-41:24:50,625	-23:33:56,189;-41:28:27,720	-23:37:01,875;-41:28:16,875
-23:31:44,939;-41:25:01,468	-23:34:05,564;-41:28:27,720	-23:37:01,875;-41:28:26,250
-23:31:54,314;-41:25:01,468	-23:34:05,564;-41:28:37,095	-23:37:11,250;-41:28:26,250
-23:31:54,314;-41:25:10,843	-23:34:14,939;-41:28:37,096	-23:37:11,250;-41:28:35,625
-23:31:54,314;-41:25:20,218	-23:34:14,939;-41:28:46,471	-23:37:30,000;-41:28:35,625
-23:32:03,689;-41:25:20,218	-23:34:14,939;-41:28:55,846	-23:37:30,000;-41:28:45,000
-23:32:03,689;-41:25:29,593	-23:34:24,314;-41:28:55,846	-23:37:39,375;-41:28:45,000
-23:32:03,689;-41:25:38,968	-23:34:33,689;-41:28:55,846	-23:37:39,375;-41:28:54,375
-23:32:13,064;-41:25:38,969	-23:34:43,064;-41:28:55,846	-23:37:58,125;-41:28:54,375
-23:32:22,439;-41:25:38,969	-23:34:52,439;-41:28:55,846	-23:37:58,125;-41:29:13,125
-23:32:22,439;-41:25:48,344	-23:35:01,814;-41:28:55,846	-23:38:16,875;-41:29:13,125
-23:32:22,439;-41:25:57,719	-23:35:11,189;-41:28:55,846	-23:38:16,875;-41:29:22,500
-23:32:31,814;-41:25:57,719	-23:35:11,189;-41:28:46,471	-23:38:26,250;-41:29:22,500
-23:32:31,814;-41:26:07,094	-23:35:20,564;-41:28:46,471	-23:38:26,250;-41:29:31,875
-23:32:41,189;-41:26:07,094	-23:35:29,939;-41:28:46,471	-23:38:45,000;-41:29:31,875
-23:32:41,189;-41:26:16,469	-23:35:29,939;-41:28:37,096	-23:38:45,000;-41:29:41,250
-23:32:41,189;-41:26:25,844	-23:35:29,939;-41:28:27,721	-23:38:54,375;-41:29:41,250
-23:32:50,564;-41:26:25,844	-23:35:29,939;-41:28:18,346	-23:38:54,375;-41:29:50,625
-23:32:50,564;-41:26:35,219	-23:35:29,939;-41:28:08,970	-23:39:03,750;-41:29:50,625
-23:32:50,564;-41:26:44,594	-23:35:29,939;-41:27:59,595	-23:39:03,750;-41:30:00,000
-23:32:59,939;-41:26:44,594	-23:35:39,314;-41:27:59,595	-23:27:31,812;-41:30:00,000
-23:32:59,939;-41:26:53,969	-23:35:39,314;-41:27:50,220	-23:27:31,812;-41:29:50,625
-23:32:59,939;-41:27:03,344	-23:35:39,314;-41:27:40,845	-23:27:31,812;-41:29:41,250
-23:33:09,314;-41:27:03,344	-23:35:39,314;-41:27:31,470	-23:27:31,812;-41:29:31,875
-23:33:09,314;-41:27:12,720	-23:35:39,314;-41:27:20,625	-23:27:31,812;-41:29:22,500
-23:33:09,314;-41:27:22,095	-23:35:46,875;-41:27:20,625	-23:27:31,812;-41:29:13,125
-23:33:18,689;-41:27:22,095	-23:35:46,875;-41:27:30,000	-23:27:31,812;-41:29:03,750
-23:33:18,689;-41:27:31,470	-23:35:56,250;-41:27:30,000	-23:27:31,812;-41:28:54,375

-23:27:31,812;-41:28:45,000	-23:27:31,813;-41:22:58,125	-23:43:35,625;-41:33:07,500
-23:27:31,812;-41:28:35,625	-23:27:31,813;-41:22:48,750	-23:43:35,625;-41:33:26,250
-23:27:31,812;-41:28:26,250	-23:27:31,813;-41:22:39,375	-23:44:03,750;-41:33:26,250
-23:27:31,812;-41:28:16,875	-23:27:31,813;-41:22:31,466	-23:44:03,750;-41:33:54,375
-23:27:31,812;-41:28:07,500	-23:27:41,188;-41:22:31,466	-23:44:13,125;-41:33:54,375
-23:27:31,812;-41:27:58,125	-23:27:50,563;-41:22:31,466	-23:44:13,125;-41:34:41,250
-23:27:31,812;-41:27:48,750	-23:27:59,938;-41:22:31,466	-23:44:22,500;-41:34:41,250
-23:27:31,812;-41:27:39,375	-23:28:09,313;-41:22:31,466	-23:44:22,500;-41:35:18,750
-23:27:31,812;-41:27:30,000	-23:28:18,688;-41:22:31,466	-23:44:31,875;-41:35:18,750
-23:27:31,812;-41:27:20,625	-23:28:28,063;-41:22:31,466	-23:44:31,875;-41:35:56,250
-23:27:31,812;-41:27:11,250	-23:28:37,438;-41:22:31,466	-23:44:41,250;-41:35:56,250
-23:27:31,812;-41:27:01,875	-23:28:46,813;-41:22:31,466	-23:44:41,250;-41:36:43,125
-23:27:31,812;-41:26:52,500	-23:28:56,188;-41:22:31,466	-23:44:50,625;-41:36:43,125
-23:27:31,812;-41:26:43,125	-23:29:05,563;-41:22:31,466	-23:44:50,625;-41:37:20,625
-23:27:31,812;-41:26:33,750	-23:29:13,125;-41:22:31,466	-23:45:00,000;-41:37:20,625
-23:27:31,812;-41:26:24,375	-23:29:13,125;-41:22:48,750	-23:45:00,000;-41:37:30,000
-23:27:31,812;-41:26:15,000	-23:29:31,875;-41:22:48,750	-23:37:30,000;-41:37:30,000
-23:27:31,812;-41:26:05,625		-23:37:30,000;-41:30:00,000
-23:27:31,812;-41:25:56,250	C-M-620	-23:39:22,500;-41:30:00,000
-23:27:31,812;-41:25:46,875	-23:39:50,625;-41:30:18,750	-23:39:22,500;-41:30:18,750
-23:27:31,812;-41:25:37,500	-23:39:50,625;-41:30:37,500	-23:39:50,625;-41:30:18,750
-23:27:31,812;-41:25:28,125	-23:40:18,750;-41:30:37,500	
-23:27:31,812;-41:25:18,750	-23:40:18,750;-41:30:56,250	
-23:27:31,812;-41:25:09,375	-23:40:37,500;-41:30:56,250	
-23:27:31,812;-41:25:00,000	-23:40:37,500;-41:31:15,000	
-23:27:31,812;-41:24:50,625	-23:41:05,625;-41:31:15,000	
-23:27:31,812;-41:24:41,250	-23:41:05,625;-41:31:33,750	
-23:27:31,812;-41:24:31,875	-23:41:33,750;-41:31:33,750	
-23:27:31,812;-41:24:22,500	-23:41:33,750;-41:31:52,500	
-23:27:31,812;-41:24:13,125	-23:41:52,500;-41:31:52,500	
-23:27:31,812;-41:24:03,750	-23:41:52,500;-41:32:11,250	
-23:27:31,813;-41:23:54,375	-23:42:20,625;-41:32:11,250	
-23:27:31,813;-41:23:45,000	-23:42:20,625;-41:32:30,000	
-23:27:31,813;-41:23:35,625	-23:42:48,750;-41:32:30,000	
-23:27:31,813;-41:23:26,250	-23:42:48,750;-41:32:48,750	
-23:27:31,813;-41:23:16,875	-23:43:16,875;-41:32:48,750	
-23:27:31,813;-41:23:07,500	-23:43:16,875;-41:33:07,500	

Bacia do Ceará

-02:14:41,250;-39:43:45,000

-02:26:15,000;-39:28:16,875

-02:14:41,250;-39:44:13,125

-02:26:15,000;-39:28:54,375

CE-M-527

-02:14:22,500;-39:44:13,125

-02:25:28,125;-39:28:54,375

-02:08:07,500;-40:30:00,000

-02:14:22,500;-39:45:00,000

-02:25:28,125;-39:29:22,500

-02:00:00,000;-40:30:00,000

-02:00:00,000;-39:45:00,000

-02:23:45,000;-39:29:22,500

-02:00:00,000;-40:15:00,000

-02:00:00,000;-39:30:00,000

-02:23:45,000;-39:30:00,000

-02:08:07,500;-40:15:00,000

-02:15:00,000;-39:30:00,000

-02:22:30,000;-39:30:00,000

-02:08:07,500;-40:30:00,000

-02:15:00,000;-39:43:45,000

-02:22:30,000;-39:30:46,875

-02:21:33,750;-39:30:46,875

CE-M-529

CE-M-535

-02:21:33,750;-39:31:43,125

-02:10:00,000;-40:07:20,625

-02:15:00,000;-39:30:00,000

-02:20:09,375;-39:31:43,125

-02:08:16,875;-40:07:20,625

-02:00:00,000;-39:30:00,000

-02:20:09,375;-39:32:20,625

-02:08:16,875;-40:15:00,000

-02:00:00,000;-39:15:00,000

-02:19:50,625;-39:32:20,625

-02:00:00,000;-40:15:00,000

-02:15:00,000;-39:15:00,000

-02:19:50,625;-39:33:07,500

-02:00:00,000;-40:00:00,000

-02:15:00,000;-39:30:00,000

-02:19:22,500;-39:33:07,500

-02:10:00,000;-40:00:00,000

-02:19:22,500;-39:34:13,125

-02:10:00,000;-40:07:20,625

CE-M-599

-02:18:54,375;-39:34:13,125

-02:33:54,375;-39:15:01,282

-02:18:54,375;-39:37:30,000

CE-M-531

-02:33:54,375;-39:16:15,000

-02:15:00,000;-39:37:30,000

-02:14:03,750;-39:47:48,750

-02:33:26,250;-39:16:15,000

-02:15:00,000;-39:15:00,000

-02:12:58,125;-39:47:48,750

-02:33:26,250;-39:16:52,500

-02:30:01,319;-39:15:00,000

-02:12:58,125;-39:48:16,875

-02:32:58,125;-39:16:52,500

-02:30:01,319;-39:15:01,282

-02:12:01,875;-39:48:16,875

-02:32:58,125;-39:17:30,000

-02:30:10,694;-39:15:01,282

-02:12:01,875;-39:53:07,500

-02:32:30,000;-39:17:30,000

-02:30:20,069;-39:15:01,282

-02:11:15,000;-39:53:07,500

-02:32:30,000;-39:17:58,125

-02:30:29,444;-39:15:01,282

-02:11:15,000;-39:54:22,500

-02:32:01,875;-39:17:58,125

-02:30:38,819;-39:15:01,282

-02:10:46,875;-39:54:22,500

-02:32:01,875;-39:18:35,625

-02:30:48,194;-39:15:01,282

-02:10:46,875;-39:58:35,625

-02:31:15,000;-39:18:35,625

-02:30:57,569;-39:15:01,282

-02:10:00,000;-39:58:35,625

-02:31:15,000;-39:21:33,750

-02:31:06,945;-39:15:01,282

-02:10:00,000;-40:00:00,000

-02:28:26,250;-39:21:33,750

-02:31:16,320;-39:15:01,282

-02:00:00,000;-40:00:00,000

-02:28:26,250;-39:22:11,250

-02:31:25,695;-39:15:01,282

-02:00:00,000;-39:45:00,000

-02:27:39,375;-39:22:11,250

-02:31:35,070;-39:15:01,282

-02:14:03,750;-39:45:00,000

-02:27:39,375;-39:22:39,375

-02:31:44,445;-39:15:01,282

-02:14:03,750;-39:47:48,750

-02:27:01,875;-39:22:39,375

-02:31:53,820;-39:15:01,282

-02:27:01,875;-39:23:26,250

-02:32:03,195;-39:15:01,282

CE-M-533

-02:26:33,750;-39:23:26,250

-02:32:12,570;-39:15:01,282

-02:15:00,000;-39:43:45,000

-02:26:33,750;-39:28:16,875

-02:32:21,945;-39:15:01,282

-02:32:31,320;-39:15:01,282	-02:30:01,320;-38:33:54,375	-02:30:01,320;-38:39:41,250
-02:32:40,695;-39:15:01,282	-02:30:01,320;-38:34:03,750	-02:30:01,320;-38:39:50,625
-02:32:50,070;-39:15:01,282	-02:30:01,320;-38:34:13,125	-02:30:01,320;-38:40:00,000
-02:32:59,445;-39:15:01,282	-02:30:01,320;-38:34:22,500	-02:30:01,320;-38:40:09,375
-02:33:08,821;-39:15:01,282	-02:30:01,320;-38:34:31,875	-02:30:01,320;-38:40:18,750
-02:33:18,196;-39:15:01,282	-02:30:01,320;-38:34:41,250	-02:30:01,320;-38:40:28,125
-02:33:27,571;-39:15:01,282	-02:30:01,320;-38:34:50,625	-02:30:01,320;-38:40:37,500
-02:33:36,946;-39:15:01,282	-02:30:01,320;-38:35:00,000	-02:30:01,320;-38:40:46,875
-02:33:46,321;-39:15:01,282	-02:30:01,320;-38:35:09,375	-02:30:01,320;-38:40:56,250
-02:33:54,375;-39:15:01,282	-02:30:01,320;-38:35:18,750	-02:30:01,320;-38:41:05,625
	-02:30:01,320;-38:35:28,125	-02:30:01,320;-38:41:15,000
CE-M-605	-02:30:01,320;-38:35:37,500	-02:30:01,320;-38:41:24,375
-02:30:01,320;-38:30:00,000	-02:30:01,320;-38:35:46,875	-02:30:01,320;-38:41:33,750
-02:30:01,320;-38:30:09,375	-02:30:01,320;-38:35:56,250	-02:30:01,320;-38:41:43,125
-02:30:01,320;-38:30:18,750	-02:30:01,320;-38:36:05,625	-02:30:01,320;-38:41:52,500
-02:30:01,320;-38:30:28,125	-02:30:01,320;-38:36:15,000	-02:30:01,320;-38:42:01,875
-02:30:01,320;-38:30:37,500	-02:30:01,320;-38:36:24,375	-02:30:01,320;-38:42:11,250
-02:30:01,320;-38:30:46,875	-02:30:01,320;-38:36:33,750	-02:30:01,320;-38:42:20,625
-02:30:01,320;-38:30:56,250	-02:30:01,320;-38:36:43,125	-02:30:01,320;-38:42:30,000
-02:30:01,320;-38:31:05,625	-02:30:01,320;-38:36:52,500	-02:30:01,320;-38:42:39,375
-02:30:01,320;-38:31:15,000	-02:30:01,320;-38:37:01,875	-02:30:01,320;-38:42:48,750
-02:30:01,320;-38:31:24,375	-02:30:01,320;-38:37:11,250	-02:30:01,320;-38:42:58,125
-02:30:01,320;-38:31:33,750	-02:30:01,320;-38:37:20,625	-02:30:01,320;-38:43:07,500
-02:30:01,320;-38:31:43,125	-02:30:01,320;-38:37:30,000	-02:30:01,320;-38:43:16,875
-02:30:01,320;-38:31:52,500	-02:30:01,320;-38:37:39,375	-02:30:01,320;-38:43:26,250
-02:30:01,320;-38:32:01,875	-02:30:01,320;-38:37:48,750	-02:30:01,320;-38:43:35,625
-02:30:01,320;-38:32:11,250	-02:30:01,320;-38:37:58,125	-02:30:01,320;-38:43:45,000
-02:30:01,320;-38:32:20,625	-02:30:01,320;-38:38:07,500	-02:30:01,320;-38:43:54,375
-02:30:01,320;-38:32:30,000	-02:30:01,320;-38:38:16,875	-02:30:01,320;-38:44:03,750
-02:30:01,320;-38:32:39,375	-02:30:01,320;-38:38:26,250	-02:30:01,320;-38:44:13,125
-02:30:01,320;-38:32:48,750	-02:30:01,320;-38:38:35,625	-02:30:01,320;-38:44:22,500
-02:30:01,320;-38:32:58,125	-02:30:01,320;-38:38:45,000	-02:30:01,320;-38:44:31,875
-02:30:01,320;-38:33:07,500	-02:30:01,320;-38:38:54,375	-02:30:01,320;-38:44:41,250
-02:30:01,320;-38:33:16,875	-02:30:01,320;-38:39:03,750	-02:30:01,319;-38:44:50,625
-02:30:01,320;-38:33:26,250	-02:30:01,320;-38:39:13,125	-02:30:01,319;-38:45:01,267
-02:30:01,320;-38:33:35,625	-02:30:01,320;-38:39:22,500	-02:29:51,944;-38:45:01,267
-02:30:01,320;-38:33:45,000	-02:30:01,320;-38:39:31,875	-02:29:42,569;-38:45:01,267

-02:29:33,194;-38:45:01,267	-02:23:46,316;-38:45:01,267	-02:17:59,439;-38:45:01,266
-02:29:23,819;-38:45:01,267	-02:23:36,941;-38:45:01,267	-02:17:50,063;-38:45:01,266
-02:29:14,444;-38:45:01,267	-02:23:27,566;-38:45:01,267	-02:17:40,688;-38:45:01,266
-02:29:05,069;-38:45:01,267	-02:23:18,191;-38:45:01,267	-02:17:31,313;-38:45:01,266
-02:28:55,694;-38:45:01,267	-02:23:08,816;-38:45:01,267	-02:17:21,938;-38:45:01,266
-02:28:46,319;-38:45:01,267	-02:22:59,441;-38:45:01,267	-02:17:12,563;-38:45:01,266
-02:28:36,944;-38:45:01,267	-02:22:50,066;-38:45:01,267	-02:17:03,188;-38:45:01,266
-02:28:27,569;-38:45:01,267	-02:22:40,691;-38:45:01,267	-02:16:53,813;-38:45:01,266
-02:28:18,194;-38:45:01,267	-02:22:31,316;-38:45:01,267	-02:16:44,438;-38:45:01,266
-02:28:08,819;-38:45:01,267	-02:22:21,941;-38:45:01,267	-02:16:35,063;-38:45:01,266
-02:27:59,443;-38:45:01,267	-02:22:12,566;-38:45:01,267	-02:16:25,688;-38:45:01,266
-02:27:50,068;-38:45:01,267	-02:22:03,191;-38:45:01,267	-02:16:16,313;-38:45:01,266
-02:27:40,693;-38:45:01,267	-02:21:53,815;-38:45:01,267	-02:16:06,938;-38:45:01,266
-02:27:31,318;-38:45:01,267	-02:21:44,440;-38:45:01,267	-02:15:57,563;-38:45:01,266
-02:27:21,943;-38:45:01,267	-02:21:35,065;-38:45:01,267	-02:15:48,187;-38:45:01,266
-02:27:12,568;-38:45:01,267	-02:21:25,690;-38:45:01,267	-02:15:38,812;-38:45:01,266
-02:27:03,193;-38:45:01,267	-02:21:16,315;-38:45:01,267	-02:15:29,437;-38:45:01,266
-02:26:53,818;-38:45:01,267	-02:21:06,940;-38:45:01,267	-02:15:20,062;-38:45:01,266
-02:26:44,443;-38:45:01,267	-02:20:57,565;-38:45:01,267	-02:15:10,687;-38:45:01,266
-02:26:35,068;-38:45:01,267	-02:20:48,190;-38:45:01,266	-02:15:01,312;-38:45:01,266
-02:26:25,693;-38:45:01,267	-02:20:38,815;-38:45:01,266	-02:15:01,312;-38:45:00,000
-02:26:16,318;-38:45:01,267	-02:20:29,440;-38:45:01,266	-02:15:00,000;-38:45:00,000
-02:26:06,943;-38:45:01,267	-02:20:20,065;-38:45:01,266	-02:15:00,000;-38:30:00,000
-02:25:57,567;-38:45:01,267	-02:20:10,690;-38:45:01,266	-02:30:01,320;-38:30:00,000
-02:25:48,192;-38:45:01,267	-02:20:01,315;-38:45:01,266	
-02:25:38,817;-38:45:01,267	-02:19:51,939;-38:45:01,266	CE-M-663
-02:25:29,442;-38:45:01,267	-02:19:42,564;-38:45:01,266	-02:42:31,326;-38:45:01,267
-02:25:20,067;-38:45:01,267	-02:19:33,189;-38:45:01,266	-02:42:31,326;-38:45:00,000
-02:25:10,692;-38:45:01,267	-02:19:23,814;-38:45:01,266	-02:45:00,000;-38:45:00,000
-02:25:01,317;-38:45:01,267	-02:19:14,439;-38:45:01,266	-02:45:00,000;-38:56:16,273
-02:24:51,942;-38:45:01,267	-02:19:05,064;-38:45:01,266	-02:45:01,327;-38:56:16,273
-02:24:42,567;-38:45:01,267	-02:18:55,689;-38:45:01,266	-02:45:01,327;-38:56:25,648
-02:24:33,192;-38:45:01,267	-02:18:46,314;-38:45:01,266	-02:45:01,327;-38:56:35,023
-02:24:23,817;-38:45:01,267	-02:18:36,939;-38:45:01,266	-02:45:01,327;-38:56:44,398
-02:24:14,442;-38:45:01,267	-02:18:27,564;-38:45:01,266	-02:45:01,327;-38:56:53,773
-02:24:05,067;-38:45:01,267	-02:18:18,189;-38:45:01,266	-02:45:01,327;-38:57:03,148
-02:23:55,691;-38:45:01,267	-02:18:08,814;-38:45:01,266	-02:45:01,327;-38:57:12,523

-02:45:01,327;-38:57:21,898	-02:41:53,825;-39:00:01,275	-02:36:06,947;-39:00:01,274
-02:45:01,327;-38:57:31,273	-02:41:44,450;-39:00:01,275	-02:35:57,572;-39:00:01,274
-02:45:01,327;-38:57:40,648	-02:41:35,075;-39:00:01,275	-02:35:48,197;-39:00:01,274
-02:45:01,327;-38:57:50,024	-02:41:25,700;-39:00:01,275	-02:35:38,822;-39:00:01,274
-02:45:01,327;-38:57:59,399	-02:41:16,325;-39:00:01,275	-02:35:29,447;-39:00:01,274
-02:45:01,327;-38:58:08,774	-02:41:06,950;-39:00:01,275	-02:35:20,072;-39:00:01,274
-02:45:01,327;-38:58:18,149	-02:40:57,575;-39:00:01,275	-02:35:10,697;-39:00:01,274
-02:45:01,327;-38:58:27,524	-02:40:48,200;-39:00:01,275	-02:35:01,322;-39:00:01,274
-02:45:01,327;-38:58:36,899	-02:40:38,824;-39:00:01,275	-02:34:51,947;-39:00:01,274
-02:45:01,327;-38:58:46,274	-02:40:29,449;-39:00:01,275	-02:34:42,572;-39:00:01,274
-02:45:01,327;-38:58:55,649	-02:40:20,074;-39:00:01,275	-02:34:33,196;-39:00:01,274
-02:45:01,327;-38:59:05,024	-02:40:10,699;-39:00:01,275	-02:34:23,821;-39:00:01,274
-02:45:01,327;-38:59:14,399	-02:40:01,324;-39:00:01,275	-02:34:14,446;-39:00:01,274
-02:45:01,327;-38:59:23,774	-02:39:51,949;-39:00:01,275	-02:34:05,071;-39:00:01,274
-02:45:01,327;-38:59:33,149	-02:39:42,574;-39:00:01,275	-02:33:55,696;-39:00:01,274
-02:45:01,327;-38:59:42,524	-02:39:33,199;-39:00:01,275	-02:33:46,321;-39:00:01,274
-02:45:01,327;-38:59:51,900	-02:39:23,824;-39:00:01,275	-02:33:36,946;-39:00:01,274
-02:45:01,327;-39:00:01,275	-02:39:14,449;-39:00:01,275	-02:33:27,571;-39:00:01,274
-02:44:51,952;-39:00:01,275	-02:39:05,074;-39:00:01,275	-02:33:18,196;-39:00:01,274
-02:44:42,576;-39:00:01,275	-02:38:55,699;-39:00:01,275	-02:33:08,821;-39:00:01,274
-02:44:33,201;-39:00:01,275	-02:38:46,324;-39:00:01,275	-02:32:59,446;-39:00:01,274
-02:44:23,826;-39:00:01,275	-02:38:36,948;-39:00:01,275	-02:32:50,071;-39:00:01,274
-02:44:14,451;-39:00:01,275	-02:38:27,573;-39:00:01,275	-02:32:40,696;-39:00:01,274
-02:44:05,076;-39:00:01,275	-02:38:18,198;-39:00:01,275	-02:32:31,320;-39:00:01,274
-02:43:55,701;-39:00:01,275	-02:38:08,823;-39:00:01,275	-02:32:21,945;-39:00:01,274
-02:43:46,326;-39:00:01,275	-02:37:59,448;-39:00:01,275	-02:32:12,570;-39:00:01,274
-02:43:36,951;-39:00:01,275	-02:37:50,073;-39:00:01,275	-02:32:03,195;-39:00:01,274
-02:43:27,576;-39:00:01,275	-02:37:40,698;-39:00:01,275	-02:31:53,820;-39:00:01,274
-02:43:18,201;-39:00:01,275	-02:37:31,323;-39:00:01,275	-02:31:44,445;-39:00:01,274
-02:43:08,826;-39:00:01,275	-02:37:21,948;-39:00:01,275	-02:31:35,070;-39:00:01,274
-02:42:59,451;-39:00:01,275	-02:37:12,573;-39:00:01,275	-02:31:25,695;-39:00:01,274
-02:42:50,076;-39:00:01,275	-02:37:03,198;-39:00:01,275	-02:31:16,320;-39:00:01,274
-02:42:40,700;-39:00:01,275	-02:36:53,823;-39:00:01,275	-02:31:06,945;-39:00:01,274
-02:42:31,325;-39:00:01,275	-02:36:44,448;-39:00:01,275	-02:30:57,570;-39:00:01,274
-02:42:21,950;-39:00:01,275	-02:36:35,072;-39:00:01,274	-02:30:48,195;-39:00:01,274
-02:42:12,575;-39:00:01,275	-02:36:25,697;-39:00:01,274	-02:30:38,820;-39:00:01,274
-02:42:03,200;-39:00:01,275	-02:36:16,322;-39:00:01,274	-02:30:29,444;-39:00:01,274

-02:30:20,069;-39:00:01,274	-02:30:01,319;-38:54:33,147	-02:30:01,319;-38:48:46,269
-02:30:10,694;-39:00:01,274	-02:30:01,319;-38:54:23,771	-02:30:01,319;-38:48:36,894
-02:30:01,319;-39:00:01,274	-02:30:01,319;-38:54:14,396	-02:30:01,319;-38:48:27,518
-02:30:01,319;-38:59:51,899	-02:30:01,319;-38:54:05,021	-02:30:01,319;-38:48:18,143
-02:30:01,319;-38:59:42,524	-02:30:01,319;-38:53:55,646	-02:30:01,319;-38:48:08,768
-02:30:01,319;-38:59:33,149	-02:30:01,319;-38:53:46,271	-02:30:01,319;-38:47:59,393
-02:30:01,319;-38:59:23,774	-02:30:01,319;-38:53:36,896	-02:30:01,319;-38:47:50,018
-02:30:01,319;-38:59:14,399	-02:30:01,319;-38:53:27,521	-02:30:01,319;-38:47:40,643
-02:30:01,319;-38:59:05,024	-02:30:01,319;-38:53:18,146	-02:30:01,319;-38:47:31,268
-02:30:01,319;-38:58:55,649	-02:30:01,319;-38:53:08,771	-02:30:01,319;-38:47:21,893
-02:30:01,319;-38:58:46,274	-02:30:01,319;-38:52:59,396	-02:30:01,319;-38:47:12,518
-02:30:01,319;-38:58:36,899	-02:30:01,319;-38:52:50,021	-02:30:01,319;-38:47:03,143
-02:30:01,319;-38:58:27,524	-02:30:01,319;-38:52:40,646	-02:30:01,319;-38:46:53,768
-02:30:01,319;-38:58:18,149	-02:30:01,319;-38:52:31,271	-02:30:01,319;-38:46:44,393
-02:30:01,319;-38:58:08,773	-02:30:01,319;-38:52:21,895	-02:30:01,319;-38:46:35,017
-02:30:01,319;-38:57:59,398	-02:30:01,319;-38:52:12,520	-02:30:01,319;-38:46:25,642
-02:30:01,319;-38:57:50,023	-02:30:01,319;-38:52:03,145	-02:30:01,319;-38:46:16,267
-02:30:01,319;-38:57:40,648	-02:30:01,319;-38:51:53,770	-02:30:01,319;-38:46:06,892
-02:30:01,319;-38:57:31,273	-02:30:01,319;-38:51:44,395	-02:30:01,319;-38:45:57,517
-02:30:01,319;-38:57:21,898	-02:30:01,319;-38:51:35,020	-02:30:01,319;-38:45:48,142
-02:30:01,319;-38:57:12,523	-02:30:01,319;-38:51:25,645	-02:30:01,319;-38:45:38,767
-02:30:01,319;-38:57:03,148	-02:30:01,319;-38:51:16,270	-02:30:01,319;-38:45:29,392
-02:30:01,319;-38:56:53,773	-02:30:01,319;-38:51:06,895	-02:30:01,319;-38:45:20,017
-02:30:01,319;-38:56:44,398	-02:30:01,319;-38:50:57,520	-02:30:01,319;-38:45:10,642
-02:30:01,319;-38:56:35,023	-02:30:01,319;-38:50:48,145	-02:30:01,319;-38:45:01,267
-02:30:01,319;-38:56:25,648	-02:30:01,319;-38:50:38,770	-02:30:10,695;-38:45:01,267
-02:30:01,319;-38:56:16,272	-02:30:01,319;-38:50:29,394	-02:30:20,070;-38:45:01,267
-02:30:01,319;-38:56:06,897	-02:30:01,319;-38:50:20,019	-02:30:29,445;-38:45:01,267
-02:30:01,319;-38:55:57,522	-02:30:01,319;-38:50:10,644	-02:30:38,820;-38:45:01,267
-02:30:01,319;-38:55:48,147	-02:30:01,319;-38:50:01,269	-02:30:48,195;-38:45:01,267
-02:30:01,319;-38:55:38,772	-02:30:01,319;-38:49:51,894	-02:30:57,570;-38:45:01,267
-02:30:01,319;-38:55:29,397	-02:30:01,319;-38:49:42,519	-02:31:06,945;-38:45:01,267
-02:30:01,319;-38:55:20,022	-02:30:01,319;-38:49:33,144	-02:31:16,320;-38:45:01,267
-02:30:01,319;-38:55:10,647	-02:30:01,319;-38:49:23,769	-02:31:25,695;-38:45:01,267
-02:30:01,319;-38:55:01,272	-02:30:01,319;-38:49:14,394	-02:31:35,070;-38:45:01,267
-02:30:01,319;-38:54:51,897	-02:30:01,319;-38:49:05,019	-02:31:44,445;-38:45:01,267
-02:30:01,319;-38:54:42,522	-02:30:01,319;-38:48:55,644	-02:31:53,820;-38:45:01,267

-02:32:03,195;-38:45:01,267	-02:37:50,073;-38:45:01,267	-02:44:31,875;-38:30:01,259
-02:32:12,571;-38:45:01,267	-02:37:59,448;-38:45:01,267	-02:44:22,500;-38:30:01,259
-02:32:21,946;-38:45:01,267	-02:38:08,823;-38:45:01,267	-02:44:13,125;-38:30:01,259
-02:32:31,321;-38:45:01,267	-02:38:18,199;-38:45:01,267	-02:44:03,750;-38:30:01,259
-02:32:40,696;-38:45:01,267	-02:38:27,574;-38:45:01,267	-02:43:54,375;-38:30:01,259
-02:32:50,071;-38:45:01,267	-02:38:36,949;-38:45:01,267	-02:43:45,000;-38:30:01,259
-02:32:59,446;-38:45:01,267	-02:38:46,324;-38:45:01,267	-02:43:35,625;-38:30:01,259
-02:33:08,821;-38:45:01,267	-02:38:55,699;-38:45:01,267	-02:43:26,250;-38:30:01,259
-02:33:18,196;-38:45:01,267	-02:39:05,074;-38:45:01,267	-02:43:16,875;-38:30:01,259
-02:33:27,571;-38:45:01,267	-02:39:14,449;-38:45:01,267	-02:43:07,500;-38:30:01,259
-02:33:36,946;-38:45:01,267	-02:39:23,824;-38:45:01,267	-02:42:58,125;-38:30:01,259
-02:33:46,321;-38:45:01,267	-02:39:33,199;-38:45:01,267	-02:42:48,750;-38:30:01,259
-02:33:55,696;-38:45:01,267	-02:39:42,574;-38:45:01,267	-02:42:39,375;-38:30:01,259
-02:34:05,071;-38:45:01,267	-02:39:51,949;-38:45:01,267	-02:42:30,000;-38:30:01,259
-02:34:14,447;-38:45:01,267	-02:40:01,324;-38:45:01,267	-02:42:20,625;-38:30:01,259
-02:34:23,822;-38:45:01,267	-02:40:10,699;-38:45:01,267	-02:42:11,250;-38:30:01,259
-02:34:33,197;-38:45:01,267	-02:40:20,075;-38:45:01,267	-02:42:01,875;-38:30:01,259
-02:34:42,572;-38:45:01,267	-02:40:29,450;-38:45:01,267	-02:41:52,500;-38:30:01,259
-02:34:51,947;-38:45:01,267	-02:40:38,825;-38:45:01,267	-02:41:43,125;-38:30:01,259
-02:35:01,322;-38:45:01,267	-02:40:48,200;-38:45:01,267	-02:41:33,750;-38:30:01,259
-02:35:10,697;-38:45:01,267	-02:40:57,575;-38:45:01,267	-02:41:24,375;-38:30:01,259
-02:35:20,072;-38:45:01,267	-02:41:06,950;-38:45:01,267	-02:41:15,000;-38:30:01,259
-02:35:29,447;-38:45:01,267	-02:41:16,325;-38:45:01,267	-02:41:05,625;-38:30:01,259
-02:35:38,822;-38:45:01,267	-02:41:25,700;-38:45:01,267	-02:40:56,250;-38:30:01,259
-02:35:48,197;-38:45:01,267	-02:41:35,075;-38:45:01,267	-02:40:46,875;-38:30:01,259
-02:35:57,572;-38:45:01,267	-02:41:44,450;-38:45:01,267	-02:40:37,500;-38:30:01,259
-02:36:06,947;-38:45:01,267	-02:41:53,825;-38:45:01,267	-02:40:28,125;-38:30:01,259
-02:36:16,323;-38:45:01,267	-02:42:03,200;-38:45:01,267	-02:40:18,750;-38:30:01,259
-02:36:25,698;-38:45:01,267	-02:42:12,575;-38:45:01,267	-02:40:09,375;-38:30:01,259
-02:36:35,073;-38:45:01,267	-02:42:21,951;-38:45:01,267	-02:40:00,000;-38:30:01,259
-02:36:44,448;-38:45:01,267	-02:42:31,326;-38:45:01,267	-02:39:50,625;-38:30:01,259
-02:36:53,823;-38:45:01,267		-02:39:41,250;-38:30:01,259
-02:37:03,198;-38:45:01,267	CE-M-667	-02:39:31,875;-38:30:01,259
-02:37:12,573;-38:45:01,267	-02:45:00,000;-38:15:00,000	-02:39:22,500;-38:30:01,259
-02:37:21,948;-38:45:01,267	-02:45:00,000;-38:30:01,259	-02:39:13,125;-38:30:01,259
-02:37:31,323;-38:45:01,267	-02:44:50,625;-38:30:01,259	-02:39:03,750;-38:30:01,259
-02:37:40,698;-38:45:01,267	-02:44:41,250;-38:30:01,259	-02:38:54,375;-38:30:01,259

-02:38:45,000;-38:30:01,259	-02:32:58,125;-38:30:01,259	-02:45:01,327;-38:39:33,139
-02:38:35,625;-38:30:01,259	-02:32:48,750;-38:30:01,259	-02:45:01,327;-38:39:23,764
-02:38:26,250;-38:30:01,259	-02:32:39,375;-38:30:01,259	-02:45:01,327;-38:39:14,389
-02:38:16,875;-38:30:01,259	-02:32:30,000;-38:30:01,259	-02:45:01,327;-38:39:05,014
-02:38:07,500;-38:30:01,259	-02:32:20,625;-38:30:01,259	-02:45:01,327;-38:38:55,639
-02:37:58,125;-38:30:01,259	-02:32:11,250;-38:30:01,259	-02:45:01,327;-38:38:46,264
-02:37:48,750;-38:30:01,259	-02:32:01,875;-38:30:01,259	-02:45:01,327;-38:38:36,889
-02:37:39,375;-38:30:01,259	-02:31:52,500;-38:30:01,259	-02:45:01,327;-38:38:27,513
-02:37:30,000;-38:30:01,259	-02:31:43,125;-38:30:01,259	-02:45:01,327;-38:38:18,138
-02:37:20,625;-38:30:01,259	-02:31:33,750;-38:30:01,259	-02:45:01,327;-38:38:08,763
-02:37:11,250;-38:30:01,259	-02:31:24,375;-38:30:01,259	-02:45:01,327;-38:37:59,388
-02:37:01,875;-38:30:01,259	-02:31:15,000;-38:30:01,259	-02:45:01,327;-38:37:50,013
-02:36:52,500;-38:30:01,259	-02:31:05,625;-38:30:01,259	-02:45:01,327;-38:37:40,638
-02:36:43,125;-38:30:01,259	-02:30:56,250;-38:30:01,259	-02:45:01,327;-38:37:31,263
-02:36:33,750;-38:30:01,259	-02:30:46,875;-38:30:01,259	-02:45:01,327;-38:37:21,888
-02:36:24,375;-38:30:01,259	-02:30:37,500;-38:30:01,259	-02:45:01,327;-38:37:12,513
-02:36:15,000;-38:30:01,259	-02:30:28,125;-38:30:01,259	-02:45:01,327;-38:37:03,138
-02:36:05,625;-38:30:01,259	-02:30:18,750;-38:30:01,259	-02:45:01,327;-38:36:53,763
-02:35:56,250;-38:30:01,259	-02:30:09,375;-38:30:01,259	-02:45:01,327;-38:36:44,388
-02:35:46,875;-38:30:01,259	-02:30:01,320;-38:30:01,259	-02:45:01,327;-38:36:35,013
-02:35:37,500;-38:30:01,259	-02:30:01,320;-38:30:00,000	-02:45:01,327;-38:36:25,637
-02:35:28,125;-38:30:01,259	-02:30:00,000;-38:30:00,000	-02:45:01,327;-38:36:16,262
-02:35:18,750;-38:30:01,259	-02:30:00,000;-38:15:00,000	-02:45:01,327;-38:36:06,887
-02:35:09,375;-38:30:01,259	-02:45:00,000;-38:15:00,000	-02:45:01,327;-38:35:57,512
-02:35:00,000;-38:30:01,259		-02:45:01,327;-38:35:48,137
-02:34:50,625;-38:30:01,259	CE-M-716	-02:45:01,327;-38:35:38,762
-02:34:41,250;-38:30:01,259	-02:45:01,327;-38:41:16,265	-02:45:01,327;-38:35:29,387
-02:34:31,875;-38:30:01,259	-02:45:01,327;-38:41:06,890	-02:45:01,327;-38:35:20,012
-02:34:22,500;-38:30:01,259	-02:45:01,327;-38:40:57,515	-02:45:01,327;-38:35:10,637
-02:34:13,125;-38:30:01,259	-02:45:01,327;-38:40:48,140	-02:45:01,327;-38:35:01,262
-02:34:03,750;-38:30:01,259	-02:45:01,327;-38:40:38,765	-02:45:01,327;-38:34:51,887
-02:33:54,375;-38:30:01,259	-02:45:01,327;-38:40:29,390	-02:45:01,327;-38:34:42,512
-02:33:45,000;-38:30:01,259	-02:45:01,327;-38:40:20,014	-02:45:01,327;-38:34:33,136
-02:33:35,625;-38:30:01,259	-02:45:01,327;-38:40:10,639	-02:45:01,327;-38:34:23,761
-02:33:26,250;-38:30:01,259	-02:45:01,327;-38:40:01,264	-02:45:01,327;-38:34:14,386
-02:33:16,875;-38:30:01,259	-02:45:01,327;-38:39:51,889	-02:45:01,327;-38:34:05,011
-02:33:07,500;-38:30:01,259	-02:45:01,327;-38:39:42,514	-02:45:01,327;-38:33:55,636

-02:45:01,327;-38:33:46,261	-02:47:31,328;-38:30:29,384	-02:52:50,081;-38:30:01,259
-02:45:10,702;-38:33:46,261	-02:47:31,328;-38:30:20,009	-02:52:59,456;-38:30:01,259
-02:45:20,077;-38:33:46,261	-02:47:31,328;-38:30:10,634	-02:53:08,831;-38:30:01,259
-02:45:29,452;-38:33:46,261	-02:47:31,328;-38:30:01,259	-02:53:18,206;-38:30:01,259
-02:45:38,827;-38:33:46,261	-02:47:40,703;-38:30:01,259	-02:53:27,581;-38:30:01,259
-02:45:48,202;-38:33:46,261	-02:47:50,079;-38:30:01,259	-02:53:36,956;-38:30:01,259
-02:45:57,578;-38:33:46,261	-02:47:59,454;-38:30:01,259	-02:53:46,331;-38:30:01,259
-02:46:06,953;-38:33:46,261	-02:48:08,829;-38:30:01,259	-02:53:55,707;-38:30:01,259
-02:46:16,328;-38:33:46,261	-02:48:18,204;-38:30:01,259	-02:54:05,082;-38:30:01,259
-02:46:25,703;-38:33:46,261	-02:48:27,579;-38:30:01,259	-02:54:14,457;-38:30:01,259
-02:46:35,078;-38:33:46,261	-02:48:36,954;-38:30:01,259	-02:54:23,832;-38:30:01,259
-02:46:44,453;-38:33:46,261	-02:48:46,329;-38:30:01,259	-02:54:33,207;-38:30:01,259
-02:46:53,828;-38:33:46,261	-02:48:55,704;-38:30:01,259	-02:54:42,582;-38:30:01,259
-02:47:03,203;-38:33:46,261	-02:49:05,079;-38:30:01,259	-02:54:51,957;-38:30:01,259
-02:47:12,578;-38:33:46,261	-02:49:14,454;-38:30:01,259	-02:55:01,332;-38:30:01,259
-02:47:21,953;-38:33:46,261	-02:49:23,829;-38:30:01,259	-02:55:10,707;-38:30:01,259
-02:47:31,328;-38:33:46,261	-02:49:33,204;-38:30:01,259	-02:55:20,082;-38:30:01,259
-02:47:31,328;-38:33:36,886	-02:49:42,579;-38:30:01,259	-02:55:29,457;-38:30:01,259
-02:47:31,328;-38:33:27,511	-02:49:51,955;-38:30:01,259	-02:55:38,832;-38:30:01,259
-02:47:31,328;-38:33:18,136	-02:50:01,330;-38:30:01,259	-02:55:48,207;-38:30:01,259
-02:47:31,328;-38:33:08,761	-02:50:10,705;-38:30:01,259	-02:55:57,583;-38:30:01,259
-02:47:31,328;-38:32:59,386	-02:50:20,080;-38:30:01,259	-02:56:06,958;-38:30:01,259
-02:47:31,328;-38:32:50,011	-02:50:29,455;-38:30:01,259	-02:56:16,333;-38:30:01,259
-02:47:31,328;-38:32:40,636	-02:50:38,830;-38:30:01,259	-02:56:25,708;-38:30:01,259
-02:47:31,328;-38:32:31,260	-02:50:48,205;-38:30:01,259	-02:56:35,083;-38:30:01,259
-02:47:31,328;-38:32:21,885	-02:50:57,580;-38:30:01,259	-02:56:44,458;-38:30:01,259
-02:47:31,328;-38:32:12,510	-02:51:06,955;-38:30:01,259	-02:56:53,833;-38:30:01,259
-02:47:31,328;-38:32:03,135	-02:51:16,330;-38:30:01,259	-02:57:03,208;-38:30:01,259
-02:47:31,328;-38:31:53,760	-02:51:25,705;-38:30:01,259	-02:57:12,583;-38:30:01,259
-02:47:31,328;-38:31:44,385	-02:51:35,080;-38:30:01,259	-02:57:21,958;-38:30:01,259
-02:47:31,328;-38:31:35,010	-02:51:44,455;-38:30:01,259	-02:57:31,333;-38:30:01,259
-02:47:31,328;-38:31:25,635	-02:51:53,831;-38:30:01,259	-02:57:31,333;-38:30:10,634
-02:47:31,328;-38:31:16,260	-02:52:03,206;-38:30:01,259	-02:57:31,333;-38:30:20,010
-02:47:31,328;-38:31:06,885	-02:52:12,581;-38:30:01,259	-02:57:31,333;-38:30:29,385
-02:47:31,328;-38:30:57,510	-02:52:21,956;-38:30:01,259	-02:57:31,333;-38:30:38,760
-02:47:31,328;-38:30:48,135	-02:52:31,331;-38:30:01,259	-02:57:31,333;-38:30:48,135
-02:47:31,328;-38:30:38,759	-02:52:40,706;-38:30:01,259	-02:57:31,333;-38:30:57,510

-02:57:31,333;-38:31:06,885	-02:54:23,832;-38:33:46,261	-02:52:21,956;-38:37:31,263
-02:57:31,333;-38:31:16,260	-02:54:14,457;-38:33:46,261	-02:52:12,581;-38:37:31,263
-02:57:31,333;-38:31:25,635	-02:54:05,082;-38:33:46,261	-02:52:03,205;-38:37:31,263
-02:57:31,333;-38:31:35,010	-02:53:55,706;-38:33:46,261	-02:51:53,830;-38:37:31,263
-02:57:31,333;-38:31:44,385	-02:53:46,331;-38:33:46,261	-02:51:44,455;-38:37:31,263
-02:57:31,333;-38:31:53,760	-02:53:36,956;-38:33:46,261	-02:51:35,080;-38:37:31,263
-02:57:31,333;-38:32:03,135	-02:53:27,581;-38:33:46,261	-02:51:25,705;-38:37:31,263
-02:57:31,333;-38:32:12,510	-02:53:18,206;-38:33:46,261	-02:51:16,330;-38:37:31,263
-02:57:31,333;-38:32:21,886	-02:53:08,831;-38:33:46,261	-02:51:06,955;-38:37:31,263
-02:57:31,333;-38:32:31,261	-02:52:59,456;-38:33:46,261	-02:50:57,580;-38:37:31,263
-02:57:31,333;-38:32:40,636	-02:52:50,081;-38:33:46,261	-02:50:48,205;-38:37:31,263
-02:57:31,333;-38:32:50,011	-02:52:40,706;-38:33:46,261	-02:50:38,830;-38:37:31,263
-02:57:31,333;-38:32:59,386	-02:52:31,331;-38:33:46,261	-02:50:29,455;-38:37:31,263
-02:57:31,333;-38:33:08,761	-02:52:31,331;-38:33:55,636	-02:50:20,080;-38:37:31,263
-02:57:31,333;-38:33:18,136	-02:52:31,331;-38:34:05,011	-02:50:10,705;-38:37:31,263
-02:57:31,333;-38:33:27,511	-02:52:31,331;-38:34:14,386	-02:50:01,329;-38:37:31,263
-02:57:31,333;-38:33:36,886	-02:52:31,331;-38:34:23,762	-02:50:01,329;-38:37:40,638
-02:57:31,333;-38:33:46,261	-02:52:31,331;-38:34:33,137	-02:50:01,329;-38:37:50,013
-02:57:21,958;-38:33:46,261	-02:52:31,331;-38:34:42,512	-02:50:01,329;-38:37:59,388
-02:57:12,583;-38:33:46,261	-02:52:31,331;-38:34:51,887	-02:50:01,329;-38:38:08,763
-02:57:03,208;-38:33:46,261	-02:52:31,331;-38:35:01,262	-02:50:01,329;-38:38:18,139
-02:56:53,833;-38:33:46,261	-02:52:31,331;-38:35:10,637	-02:50:01,329;-38:38:27,514
-02:56:44,458;-38:33:46,261	-02:52:31,331;-38:35:20,012	-02:50:01,329;-38:38:36,889
-02:56:35,083;-38:33:46,261	-02:52:31,331;-38:35:29,387	-02:50:01,329;-38:38:46,264
-02:56:25,708;-38:33:46,261	-02:52:31,331;-38:35:38,762	-02:50:01,329;-38:38:55,639
-02:56:16,333;-38:33:46,261	-02:52:31,331;-38:35:48,137	-02:50:01,329;-38:39:05,014
-02:56:06,958;-38:33:46,261	-02:52:31,331;-38:35:57,512	-02:50:01,329;-38:39:14,389
-02:55:57,582;-38:33:46,261	-02:52:31,331;-38:36:06,887	-02:50:01,329;-38:39:23,764
-02:55:48,207;-38:33:46,261	-02:52:31,331;-38:36:16,262	-02:50:01,329;-38:39:33,139
-02:55:38,832;-38:33:46,261	-02:52:31,331;-38:36:25,638	-02:50:01,329;-38:39:42,514
-02:55:29,457;-38:33:46,261	-02:52:31,331;-38:36:35,013	-02:50:01,329;-38:39:51,889
-02:55:20,082;-38:33:46,261	-02:52:31,331;-38:36:44,388	-02:50:01,329;-38:40:01,264
-02:55:10,707;-38:33:46,261	-02:52:31,331;-38:36:53,763	-02:50:01,329;-38:40:10,639
-02:55:01,332;-38:33:46,261	-02:52:31,331;-38:37:03,138	-02:50:01,329;-38:40:20,015
-02:54:51,957;-38:33:46,261	-02:52:31,331;-38:37:12,513	-02:50:01,329;-38:40:29,390
-02:54:42,582;-38:33:46,261	-02:52:31,331;-38:37:21,888	-02:50:01,329;-38:40:38,765
-02:54:33,207;-38:33:46,261	-02:52:31,331;-38:37:31,263	-02:50:01,329;-38:40:48,140

-02:50:01,329;-38:40:57,515	-02:52:31,331;-38:44:14,392	-02:52:31,330;-38:50:01,270
-02:50:01,329;-38:41:06,890	-02:52:31,331;-38:44:23,767	-02:52:31,330;-38:50:10,645
-02:50:01,329;-38:41:16,265	-02:52:31,331;-38:44:33,142	-02:52:31,330;-38:50:20,020
-02:50:10,704;-38:41:16,265	-02:52:31,331;-38:44:42,517	-02:52:31,330;-38:50:29,395
-02:50:20,080;-38:41:16,265	-02:52:31,331;-38:44:51,892	-02:52:31,330;-38:50:38,770
-02:50:29,455;-38:41:16,265	-02:52:31,331;-38:45:01,267	-02:52:31,330;-38:50:48,145
-02:50:38,830;-38:41:16,265	-02:52:31,331;-38:45:10,642	-02:52:31,330;-38:50:57,520
-02:50:48,205;-38:41:16,265	-02:52:31,331;-38:45:20,017	-02:52:31,330;-38:51:06,895
-02:50:57,580;-38:41:16,265	-02:52:31,331;-38:45:29,392	-02:52:31,330;-38:51:16,270
-02:51:06,955;-38:41:16,265	-02:52:31,331;-38:45:38,767	-02:52:31,330;-38:51:25,645
-02:51:16,330;-38:41:16,265	-02:52:31,331;-38:45:48,142	-02:52:31,330;-38:51:35,020
-02:51:25,705;-38:41:16,265	-02:52:31,331;-38:45:57,518	-02:52:31,330;-38:51:44,396
-02:51:35,080;-38:41:16,265	-02:52:31,331;-38:46:06,893	-02:52:31,330;-38:51:53,771
-02:51:44,455;-38:41:16,265	-02:52:31,331;-38:46:16,268	-02:52:31,330;-38:52:03,146
-02:51:53,830;-38:41:16,265	-02:52:31,331;-38:46:25,643	-02:52:31,330;-38:52:12,521
-02:52:03,205;-38:41:16,265	-02:52:31,331;-38:46:35,018	-02:52:31,330;-38:52:21,896
-02:52:12,580;-38:41:16,265	-02:52:31,331;-38:46:44,393	-02:52:31,330;-38:52:31,271
-02:52:21,956;-38:41:16,265	-02:52:31,331;-38:46:53,768	-02:52:21,955;-38:52:31,271
-02:52:31,331;-38:41:16,265	-02:52:31,331;-38:47:03,143	-02:52:12,580;-38:52:31,271
-02:52:31,331;-38:41:25,640	-02:52:31,331;-38:47:12,518	-02:52:03,205;-38:52:31,271
-02:52:31,331;-38:41:35,015	-02:52:31,331;-38:47:21,893	-02:51:53,830;-38:52:31,271
-02:52:31,331;-38:41:44,390	-02:52:31,331;-38:47:31,268	-02:51:44,455;-38:52:31,271
-02:52:31,331;-38:41:53,765	-02:52:31,331;-38:47:40,643	-02:51:35,080;-38:52:31,271
-02:52:31,331;-38:42:03,140	-02:52:31,330;-38:47:50,018	-02:51:25,705;-38:52:31,271
-02:52:31,331;-38:42:12,516	-02:52:31,330;-38:47:59,394	-02:51:16,330;-38:52:31,271
-02:52:31,331;-38:42:21,891	-02:52:31,330;-38:48:08,769	-02:51:06,955;-38:52:31,271
-02:52:31,331;-38:42:31,266	-02:52:31,330;-38:48:18,144	-02:50:57,580;-38:52:31,271
-02:52:31,331;-38:42:40,641	-02:52:31,330;-38:48:27,519	-02:50:48,205;-38:52:31,271
-02:52:31,331;-38:42:50,016	-02:52:31,330;-38:48:36,894	-02:50:38,829;-38:52:31,271
-02:52:31,331;-38:42:59,391	-02:52:31,330;-38:48:46,269	-02:50:29,454;-38:52:31,271
-02:52:31,331;-38:43:08,766	-02:52:31,330;-38:48:55,644	-02:50:20,079;-38:52:31,271
-02:52:31,331;-38:43:18,141	-02:52:31,330;-38:49:05,019	-02:50:10,704;-38:52:31,271
-02:52:31,331;-38:43:27,516	-02:52:31,330;-38:49:14,394	-02:50:01,329;-38:52:31,271
-02:52:31,331;-38:43:36,891	-02:52:31,330;-38:49:23,769	-02:50:01,329;-38:52:40,646
-02:52:31,331;-38:43:46,266	-02:52:31,330;-38:49:33,144	-02:50:01,329;-38:52:50,021
-02:52:31,331;-38:43:55,641	-02:52:31,330;-38:49:42,519	-02:50:01,329;-38:52:59,396
-02:52:31,331;-38:44:05,017	-02:52:31,330;-38:49:51,895	-02:50:01,329;-38:53:08,771

-02:50:01,329;-38:53:18,146	-02:47:12,578;-38:56:16,273	-02:42:31,326;-38:41:43,125
-02:50:01,329;-38:53:27,521	-02:47:03,203;-38:56:16,273	-02:42:31,326;-38:41:33,750
-02:50:01,329;-38:53:36,896	-02:46:53,828;-38:56:16,273	-02:42:31,326;-38:41:24,375
-02:50:01,329;-38:53:46,272	-02:46:44,453;-38:56:16,273	-02:42:31,326;-38:41:16,265
-02:50:01,329;-38:53:55,647	-02:46:35,077;-38:56:16,273	-02:42:40,701;-38:41:16,265
-02:50:01,329;-38:54:05,022	-02:46:25,702;-38:56:16,273	-02:42:50,076;-38:41:16,265
-02:50:01,329;-38:54:14,397	-02:46:16,327;-38:56:16,273	-02:42:59,451;-38:41:16,265
-02:50:01,329;-38:54:23,772	-02:46:06,952;-38:56:16,273	-02:43:08,826;-38:41:16,265
-02:50:01,329;-38:54:33,147	-02:45:57,577;-38:56:16,273	-02:43:18,201;-38:41:16,265
-02:50:01,329;-38:54:42,522	-02:45:48,202;-38:56:16,273	-02:43:27,576;-38:41:16,265
-02:50:01,329;-38:54:51,897	-02:45:38,827;-38:56:16,273	-02:43:36,951;-38:41:16,265
-02:50:01,329;-38:55:01,272	-02:45:29,452;-38:56:16,273	-02:43:46,326;-38:41:16,265
-02:50:01,329;-38:55:10,647	-02:45:20,077;-38:56:16,273	-02:43:55,701;-38:41:16,265
-02:50:01,329;-38:55:20,022	-02:45:10,702;-38:56:16,273	-02:44:05,076;-38:41:16,265
-02:50:01,329;-38:55:29,397	-02:45:00,000;-38:56:16,273	-02:44:14,452;-38:41:16,265
-02:50:01,329;-38:55:38,772	-02:45:00,000;-38:45:00,000	-02:44:23,827;-38:41:16,265
-02:50:01,329;-38:55:48,148	-02:42:31,326;-38:45:00,000	-02:44:33,202;-38:41:16,265
-02:50:01,329;-38:55:57,523	-02:42:31,326;-38:44:50,625	-02:44:42,577;-38:41:16,265
-02:50:01,329;-38:56:06,898	-02:42:31,326;-38:44:41,250	-02:44:51,952;-38:41:16,265
-02:50:01,329;-38:56:16,273	-02:42:31,326;-38:44:31,875	-02:45:01,327;-38:41:16,265
-02:49:51,954;-38:56:16,273	-02:42:31,326;-38:44:22,500	
-02:49:42,579;-38:56:16,273	-02:42:31,326;-38:44:13,125	CE-M-719
-02:49:33,204;-38:56:16,273	-02:42:31,326;-38:44:03,750	-03:00:00,000;-38:15:00,000
-02:49:23,829;-38:56:16,273	-02:42:31,326;-38:43:54,375	-03:00:00,000;-38:30:01,259
-02:49:14,454;-38:56:16,273	-02:42:31,326;-38:43:45,000	-02:59:50,625;-38:30:01,259
-02:49:05,079;-38:56:16,273	-02:42:31,326;-38:43:35,625	-02:59:41,250;-38:30:01,259
-02:48:55,704;-38:56:16,273	-02:42:31,326;-38:43:26,250	-02:59:31,875;-38:30:01,259
-02:48:46,329;-38:56:16,273	-02:42:31,326;-38:43:16,875	-02:59:22,500;-38:30:01,259
-02:48:36,953;-38:56:16,273	-02:42:31,326;-38:43:07,500	-02:59:13,125;-38:30:01,259
-02:48:27,578;-38:56:16,273	-02:42:31,326;-38:42:58,125	-02:59:03,750;-38:30:01,259
-02:48:18,203;-38:56:16,273	-02:42:31,326;-38:42:48,750	-02:58:54,375;-38:30:01,259
-02:48:08,828;-38:56:16,273	-02:42:31,326;-38:42:39,375	-02:58:45,000;-38:30:01,259
-02:47:59,453;-38:56:16,273	-02:42:31,326;-38:42:30,000	-02:58:35,625;-38:30:01,259
-02:47:50,078;-38:56:16,273	-02:42:31,326;-38:42:20,625	-02:58:26,250;-38:30:01,259
-02:47:40,703;-38:56:16,273	-02:42:31,326;-38:42:11,250	-02:58:16,875;-38:30:01,259
-02:47:31,328;-38:56:16,273	-02:42:31,326;-38:42:01,875	-02:58:07,500;-38:30:01,259
-02:47:21,953;-38:56:16,273	-02:42:31,326;-38:41:52,500	-02:57:58,125;-38:30:01,259

-02:57:48,750;-38:30:01,259	-02:52:01,875;-38:30:01,259	-02:46:15,000;-38:30:01,259
-02:57:39,375;-38:30:01,259	-02:51:52,500;-38:30:01,259	-02:46:05,625;-38:30:01,259
-02:57:30,000;-38:30:01,259	-02:51:43,125;-38:30:01,259	-02:45:56,250;-38:30:01,259
-02:57:20,625;-38:30:01,259	-02:51:33,750;-38:30:01,259	-02:45:46,875;-38:30:01,259
-02:57:11,250;-38:30:01,259	-02:51:24,375;-38:30:01,259	-02:45:37,500;-38:30:01,259
-02:57:01,875;-38:30:01,259	-02:51:15,000;-38:30:01,259	-02:45:28,125;-38:30:01,259
-02:56:52,500;-38:30:01,259	-02:51:05,625;-38:30:01,259	-02:45:18,750;-38:30:01,259
-02:56:43,125;-38:30:01,259	-02:50:56,250;-38:30:01,259	-02:45:09,375;-38:30:01,259
-02:56:33,750;-38:30:01,259	-02:50:46,875;-38:30:01,259	-02:45:00,000;-38:30:01,259
-02:56:24,375;-38:30:01,259	-02:50:37,500;-38:30:01,259	-02:45:00,000;-38:15:00,000
-02:56:15,000;-38:30:01,259	-02:50:28,125;-38:30:01,259	-03:00:00,000;-38:15:00,000
-02:56:05,625;-38:30:01,259	-02:50:18,750;-38:30:01,259	
-02:55:56,250;-38:30:01,259	-02:50:09,375;-38:30:01,259	
-02:55:46,875;-38:30:01,259	-02:50:00,000;-38:30:01,259	
-02:55:37,500;-38:30:01,259	-02:49:50,625;-38:30:01,259	
-02:55:28,125;-38:30:01,259	-02:49:41,250;-38:30:01,259	
-02:55:18,750;-38:30:01,259	-02:49:31,875;-38:30:01,259	
-02:55:09,375;-38:30:01,259	-02:49:22,500;-38:30:01,259	
-02:55:00,000;-38:30:01,259	-02:49:13,125;-38:30:01,259	
-02:54:50,625;-38:30:01,259	-02:49:03,750;-38:30:01,259	
-02:54:41,250;-38:30:01,259	-02:48:54,375;-38:30:01,259	
-02:54:31,875;-38:30:01,259	-02:48:45,000;-38:30:01,259	
-02:54:22,500;-38:30:01,259	-02:48:35,625;-38:30:01,259	
-02:54:13,125;-38:30:01,259	-02:48:26,250;-38:30:01,259	
-02:54:03,750;-38:30:01,259	-02:48:16,875;-38:30:01,259	
-02:53:54,375;-38:30:01,259	-02:48:07,500;-38:30:01,259	
-02:53:45,000;-38:30:01,259	-02:47:58,125;-38:30:01,259	
-02:53:35,625;-38:30:01,259	-02:47:48,750;-38:30:01,259	
-02:53:26,250;-38:30:01,259	-02:47:39,375;-38:30:01,259	
-02:53:16,875;-38:30:01,259	-02:47:30,000;-38:30:01,259	
-02:53:07,500;-38:30:01,259	-02:47:20,625;-38:30:01,259	
-02:52:58,125;-38:30:01,259	-02:47:11,250;-38:30:01,259	
-02:52:48,750;-38:30:01,259	-02:47:01,875;-38:30:01,259	
-02:52:39,375;-38:30:01,259	-02:46:52,500;-38:30:01,259	
-02:52:30,000;-38:30:01,259	-02:46:43,125;-38:30:01,259	
-02:52:20,625;-38:30:01,259	-02:46:33,750;-38:30:01,259	
-02:52:11,250;-38:30:01,259	-02:46:24,375;-38:30:01,259	

Bacia do Espírito Santo

ES-T-86

-17:55:00,000;-39:33:45,000
-17:55:00,000;-39:37:30,000
-17:52:30,000;-39:37:30,000
-17:52:30,000;-39:33:45,000
-17:55:00,000;-39:33:45,000

ES-T-87

-17:55:00,000;-39:33:45,000
-17:52:30,000;-39:33:45,000
-17:52:30,000;-39:30:00,000
-17:55:00,000;-39:30:00,000
-17:55:00,000;-39:33:45,000

ES-T-106

-17:57:30,000;-39:37:30,000
-17:55:00,000;-39:37:30,000
-17:55:00,000;-39:33:45,000
-17:57:30,000;-39:33:45,000
-17:57:30,000;-39:37:30,000

ES-T-201

-18:12:30,000;-39:41:15,000
-18:12:30,000;-39:45:00,000
-18:10:00,000;-39:45:00,000
-18:10:00,000;-39:41:15,000
-18:12:30,000;-39:41:15,000

ES-T-214

-18:15:00,000;-39:45:00,000
-18:12:30,000;-39:45:00,000
-18:12:30,000;-39:41:15,000
-18:15:00,000;-39:41:15,000
-18:15:00,000;-39:45:00,000

ES-T-226

-18:17:30,000;-39:44:41,250
-18:15:00,000;-39:44:41,250
-18:15:00,000;-39:41:15,000
-18:17:30,000;-39:41:15,000
-18:17:30,000;-39:44:41,250

ES-T-290

-18:30:00,000;-39:48:45,000
-18:30:00,000;-39:52:30,000
-18:27:30,000;-39:52:30,000
-18:27:30,000;-39:48:45,000
-18:30:00,000;-39:48:45,000

ES-T-291

-18:29:52,352;-39:45:48,242
-18:30:00,000;-39:45:48,242
-18:30:00,000;-39:48:45,000
-18:27:30,000;-39:48:45,000
-18:27:30,000;-39:45:46,875
-18:29:52,352;-39:45:46,875
-18:29:52,352;-39:45:48,242

ES-T-304

-18:32:30,000;-39:52:30,000
-18:30:00,000;-39:52:30,000
-18:30:00,000;-39:48:45,000
-18:32:30,000;-39:48:45,000
-18:32:30,000;-39:52:30,000

ES-T-305

-18:32:30,000;-39:48:45,000
-18:30:00,000;-39:48:45,000
-18:30:00,000;-39:46:15,000
-18:32:30,000;-39:46:15,000
-18:32:30,000;-39:48:45,000

ES-T-318

-18:35:00,000;-39:52:30,000
-18:32:30,000;-39:52:30,000
-18:32:30,000;-39:48:45,000
-18:35:00,000;-39:48:45,000
-18:35:00,000;-39:52:30,000

ES-T-331

-18:37:30,000;-39:52:30,000
-18:35:00,000;-39:52:30,000
-18:35:00,000;-39:48:45,000
-18:37:30,000;-39:48:45,000
-18:37:30,000;-39:52:30,000

ES-T-344

-18:38:09,230;-39:49:05,120
-18:38:18,605;-39:49:05,120
-18:38:27,980;-39:49:05,120
-18:38:37,355;-39:49:05,120
-18:38:46,730;-39:49:05,120
-18:38:56,105;-39:49:05,120
-18:39:05,480;-39:49:05,120
-18:39:14,855;-39:49:05,120
-18:39:24,230;-39:49:05,120

-18:39:33,605;-39:49:05,120
-18:39:42,980;-39:49:05,120
-18:39:52,355;-39:49:05,120
-18:40:00,000;-39:49:05,120
-18:40:00,000;-39:52:30,000
-18:37:30,000;-39:52:30,000

-18:37:30,000;-39:48:45,000
-18:38:09,230;-39:48:45,000
-18:38:09,230;-39:48:54,375
-18:38:09,230;-39:49:05,120

ES-T-352

-18:42:30,000;-39:56:15,000

-18:42:30,000;-40:00:00,000	-18:45:01,731;-39:54:22,500	-18:45:00,000;-39:56:15,000
-18:40:00,000;-40:00:00,000	-18:45:01,731;-39:54:31,875	-18:47:30,000;-39:56:15,000
-18:40:00,000;-39:56:15,000	-18:45:01,731;-39:54:42,624	-18:47:30,000;-40:00:00,000
-18:42:30,000;-39:56:15,000	-18:45:11,106;-39:54:42,624	
	-18:45:20,482;-39:54:42,624	ES-T-380
ES-T-353	-18:45:29,857;-39:54:42,624	-18:47:31,732;-39:55:20,124
-18:42:30,000;-39:56:15,000	-18:45:39,232;-39:54:42,624	-18:47:41,107;-39:55:20,124
-18:40:00,000;-39:56:15,000	-18:45:39,232;-39:54:51,999	-18:47:50,482;-39:55:20,124
-18:40:00,000;-39:52:30,000	-18:45:48,607;-39:54:51,999	-18:47:59,857;-39:55:20,124
-18:42:30,000;-39:52:30,000	-18:45:57,982;-39:54:51,999	-18:48:09,232;-39:55:20,124
-18:42:30,000;-39:56:15,000	-18:46:07,357;-39:54:51,999	-18:48:18,608;-39:55:20,124
	-18:46:16,732;-39:54:51,999	-18:48:27,983;-39:55:20,124
ES-T-362	-18:46:16,732;-39:54:42,624	-18:48:37,358;-39:55:20,124
-18:45:00,000;-40:00:00,000	-18:46:26,107;-39:54:42,624	-18:48:46,733;-39:55:20,125
-18:42:30,000;-40:00:00,000	-18:46:26,107;-39:54:33,249	-18:48:56,108;-39:55:20,125
-18:42:30,000;-39:56:15,000	-18:46:35,482;-39:54:33,249	-18:49:05,483;-39:55:20,125
-18:45:00,000;-39:56:15,000	-18:46:44,857;-39:54:33,249	-18:49:14,858;-39:55:20,125
-18:45:00,000;-40:00:00,000	-18:46:54,232;-39:54:33,249	-18:49:24,233;-39:55:20,125
	-18:47:03,607;-39:54:33,249	-18:49:33,608;-39:55:20,125
ES-T-363	-18:47:12,982;-39:54:33,249	-18:49:42,983;-39:55:20,125
-18:42:48,750;-39:52:39,375	-18:47:22,357;-39:54:33,249	-18:49:52,358;-39:55:20,125
-18:42:58,125;-39:52:39,375	-18:47:31,732;-39:54:33,249	-18:50:00,000;-39:55:20,125
-18:42:58,125;-39:52:48,750	-18:47:31,732;-39:54:42,624	-18:50:00,000;-40:00:00,000
-18:43:16,875;-39:52:48,750	-18:47:31,732;-39:54:51,999	-18:47:30,000;-40:00:00,000
-18:43:16,875;-39:52:58,125	-18:47:31,732;-39:55:01,374	-18:47:30,000;-39:55:18,750
-18:43:35,625;-39:52:58,125	-18:47:31,732;-39:55:10,749	-18:47:31,732;-39:55:18,750
-18:43:35,625;-39:53:07,500	-18:47:31,732;-39:55:18,750	-18:47:31,732;-39:55:20,124
-18:44:22,500;-39:53:07,500	-18:47:30,000;-39:55:18,750	
-18:44:22,500;-39:53:16,875	-18:47:30,000;-39:56:15,000	ES-T-389
-18:44:50,625;-39:53:16,875	-18:42:30,000;-39:56:15,000	-18:52:30,000;-40:00:00,000
-18:44:50,625;-39:53:26,250	-18:42:30,000;-39:52:30,000	-18:50:00,000;-40:00:00,000
-18:45:01,732;-39:53:26,250	-18:42:48,750;-39:52:30,000	-18:50:00,000;-39:55:20,125
-18:45:01,732;-39:53:35,625	-18:42:48,750;-39:52:39,375	-18:50:09,375;-39:55:20,125
-18:45:01,732;-39:53:45,000		-18:50:18,750;-39:55:20,125
-18:45:01,732;-39:53:54,375	ES-T-371	-18:50:28,125;-39:55:20,125
-18:45:01,732;-39:54:03,750	-18:47:30,000;-40:00:00,000	-18:50:37,500;-39:55:20,125
-18:45:01,731;-39:54:13,125	-18:45:00,000;-40:00:00,000	-18:50:46,875;-39:55:20,125

-18:50:56,250;-39:55:20,125	-18:55:00,000;-39:54:14,500	-18:55:09,375;-39:54:14,500
-18:51:05,625;-39:55:20,125	-18:55:00,000;-39:56:15,000	-18:55:18,750;-39:54:14,500
-18:51:15,000;-39:55:20,125	-18:52:30,000;-39:56:15,000	-18:55:28,125;-39:54:14,500
-18:51:24,375;-39:55:20,125	-18:52:30,000;-39:55:20,125	-18:55:39,235;-39:54:14,500
-18:51:33,750;-39:55:20,125	-18:52:31,734;-39:55:20,125	-18:55:39,235;-39:54:05,125
-18:51:43,125;-39:55:20,125	-18:52:31,734;-39:55:10,750	-18:55:39,235;-39:53:55,750
-18:51:52,500;-39:55:20,125	-18:52:31,734;-39:55:01,375	-18:55:39,235;-39:53:46,375
-18:52:01,875;-39:55:20,125	-18:52:31,734;-39:54:52,000	-18:55:39,235;-39:53:37,000
-18:52:11,250;-39:55:20,125	-18:52:31,734;-39:54:42,625	
-18:52:20,625;-39:55:20,125	-18:52:31,734;-39:54:33,250	ES-T-409
-18:52:30,000;-39:55:20,125	-18:52:31,734;-39:54:23,875	-18:57:30,000;-39:49:42,623
-18:52:30,000;-40:00:00,000	-18:52:31,734;-39:54:14,499	-18:57:31,736;-39:49:42,623
		-18:57:31,736;-39:49:51,998
ES-T-398	ES-T-407	-18:57:31,736;-39:50:01,373
-18:55:00,000;-40:00:00,000	-18:57:30,000;-40:00:00,000	-18:57:31,736;-39:50:10,748
-18:52:30,000;-40:00:00,000	-18:55:00,000;-40:00:00,000	-18:57:31,736;-39:50:20,123
-18:52:30,000;-39:56:15,000	-18:55:00,000;-39:56:15,000	-18:57:31,736;-39:50:29,498
-18:55:00,000;-39:56:15,000	-18:57:30,000;-39:56:15,000	-18:57:31,736;-39:50:38,873
-18:55:00,000;-40:00:00,000	-18:57:30,000;-40:00:00,000	-18:57:22,361;-39:50:38,873
		-18:57:12,986;-39:50:38,873
		-18:57:03,611;-39:50:38,873
ES-T-399	ES-T-408	-18:56:54,236;-39:50:38,873
-18:52:31,734;-39:54:14,499	-18:55:39,235;-39:53:37,000	-18:56:44,861;-39:50:38,873
-18:52:41,109;-39:54:14,499	-18:55:48,610;-39:53:37,000	-18:56:35,486;-39:50:38,873
-18:52:50,484;-39:54:14,499	-18:55:57,985;-39:53:37,000	-18:56:26,111;-39:50:38,873
-18:52:59,859;-39:54:14,499	-18:56:07,361;-39:53:37,000	-18:56:16,736;-39:50:38,873
-18:53:09,234;-39:54:14,500	-18:56:16,736;-39:53:37,000	-18:56:07,361;-39:50:38,873
-18:53:18,609;-39:54:14,500	-18:56:26,111;-39:53:37,000	-18:55:57,986;-39:50:38,873
-18:53:27,984;-39:54:14,500	-18:56:35,486;-39:53:37,000	-18:55:48,611;-39:50:38,873
-18:53:37,360;-39:54:14,500	-18:56:44,861;-39:53:37,000	-18:55:39,236;-39:50:38,873
-18:53:46,735;-39:54:14,500	-18:56:54,236;-39:53:37,000	-18:55:29,861;-39:50:38,873
-18:53:56,110;-39:54:14,500	-18:57:03,611;-39:53:37,000	-18:55:20,486;-39:50:38,873
-18:54:05,485;-39:54:14,500	-18:57:12,986;-39:53:37,000	-18:55:11,111;-39:50:38,873
-18:54:14,860;-39:54:14,500	-18:57:22,361;-39:53:37,000	-18:55:00,000;-39:50:38,873
-18:54:24,235;-39:54:14,500	-18:57:30,000;-39:53:37,000	-18:55:00,000;-39:48:45,000
-18:54:33,610;-39:54:14,500	-18:57:30,000;-39:56:15,000	-18:57:30,000;-39:48:45,000
-18:54:42,985;-39:54:14,500	-18:55:00,000;-39:56:15,000	-18:57:30,000;-39:49:42,623
-18:54:52,360;-39:54:14,500	-18:55:00,000;-39:54:14,500	

ES-T-429	-19:00:29,862;-39:51:06,999	-19:06:54,240;-39:46:06,997
-19:00:39,238;-39:48:55,748	-19:00:20,487;-39:51:06,999	-19:06:44,865;-39:46:06,997
-19:00:39,238;-39:49:05,123	-19:00:11,112;-39:51:06,999	-19:06:44,865;-39:46:16,372
-19:00:48,613;-39:49:05,123	-19:00:01,737;-39:51:06,999	-19:06:44,865;-39:46:25,747
-19:00:57,988;-39:49:05,123	-18:59:52,362;-39:51:06,999	-19:06:44,865;-39:46:35,122
-19:01:07,363;-39:49:05,123	-18:59:42,987;-39:51:06,999	-19:06:44,865;-39:46:44,497
-19:01:16,738;-39:49:05,123	-18:59:42,987;-39:50:57,624	-19:06:54,240;-39:46:44,497
-19:01:16,738;-39:49:14,498	-18:59:42,987;-39:50:48,249	-19:07:03,615;-39:46:44,497
-19:01:16,738;-39:49:23,873	-18:59:42,987;-39:50:38,873	-19:07:03,615;-39:46:53,872
-19:01:26,113;-39:49:23,873	-18:59:52,362;-39:50:38,873	-19:07:03,615;-39:47:03,248
-19:01:35,488;-39:49:23,873	-18:59:52,362;-39:50:29,498	-19:07:12,990;-39:47:03,248
-19:01:44,863;-39:49:23,873	-19:00:01,737;-39:50:29,498	-19:07:12,990;-39:47:12,623
-19:01:54,238;-39:49:23,873	-19:00:01,737;-39:50:20,123	-19:07:22,365;-39:47:12,623
-19:01:54,238;-39:49:14,498	-19:00:01,737;-39:50:10,748	-19:07:30,000;-39:47:12,623
-19:01:54,238;-39:49:05,123	-19:00:01,737;-39:50:01,373	-19:07:30,000;-39:48:08,873
-19:01:54,238;-39:48:55,748	-19:00:01,737;-39:49:51,998	-19:07:20,625;-39:48:08,873
-19:02:03,613;-39:48:55,748	-19:00:01,737;-39:49:42,623	-19:07:11,250;-39:48:08,873
-19:02:12,988;-39:48:55,748	-19:00:01,737;-39:49:33,248	-19:07:01,875;-39:48:08,873
-19:02:22,363;-39:48:55,748	-19:00:01,737;-39:49:23,873	-19:06:52,500;-39:48:08,873
-19:02:30,000;-39:48:55,748	-19:00:00,000;-39:49:23,873	-19:06:43,125;-39:48:08,873
-19:02:30,000;-39:52:30,000	-19:00:00,000;-39:48:36,997	-19:06:33,750;-39:48:08,873
-19:01:35,488;-39:52:30,000	-19:00:09,375;-39:48:36,997	-19:06:24,375;-39:48:08,873
-19:01:35,488;-39:52:20,625	-19:00:18,750;-39:48:36,997	-19:06:16,740;-39:48:08,873
-19:01:35,488;-39:52:11,250	-19:00:29,863;-39:48:36,997	-19:06:16,740;-39:48:18,248
-19:01:35,488;-39:52:01,875	-19:00:29,863;-39:48:46,373	-19:06:07,365;-39:48:18,248
-19:01:35,488;-39:51:52,500	-19:00:29,863;-39:48:55,748	-19:06:07,365;-39:48:27,623
-19:01:35,488;-39:51:43,125	-19:00:39,238;-39:48:55,748	-19:06:07,365;-39:48:36,998
-19:01:35,488;-39:51:33,750		-19:06:07,365;-39:48:45,000
-19:01:35,488;-39:51:25,749	ES-T-454	-19:05:00,000;-39:48:45,000
-19:01:26,113;-39:51:25,749	-19:07:30,000;-39:45:29,497	-19:05:00,000;-39:45:00,000
-19:01:16,738;-39:51:25,749	-19:07:20,625;-39:45:29,497	-19:07:30,000;-39:45:00,000
-19:01:07,363;-39:51:25,749	-19:07:11,250;-39:45:29,497	-19:07:30,000;-39:45:29,497
-19:01:07,363;-39:51:16,374	-19:07:03,615;-39:45:29,497	
-19:01:07,363;-39:51:06,999	-19:07:03,615;-39:45:38,872	ES-T-466
-19:00:57,988;-39:51:06,999	-19:07:03,615;-39:45:48,247	-19:09:24,240;-39:51:44,500
-19:00:48,612;-39:51:06,999	-19:06:54,240;-39:45:48,247	-19:09:14,865;-39:51:44,500
-19:00:39,237;-39:51:06,999	-19:06:54,240;-39:45:57,622	-19:09:05,490;-39:51:44,500

-19:09:05,490;-39:51:53,875	-19:08:16,875;-39:48:46,374	-19:14:14,867;-39:51:25,751
-19:08:56,115;-39:51:53,875	-19:08:07,500;-39:48:46,374	-19:14:24,242;-39:51:25,751
-19:08:46,740;-39:51:53,875	-19:07:58,125;-39:48:46,374	-19:14:33,617;-39:51:25,751
-19:08:46,740;-39:52:03,250	-19:07:48,750;-39:48:46,374	-19:14:42,992;-39:51:25,751
-19:08:37,365;-39:52:03,250	-19:07:39,375;-39:48:46,374	-19:14:52,367;-39:51:25,751
-19:08:37,365;-39:52:12,626	-19:07:31,740;-39:48:46,374	-19:14:52,367;-39:51:24,375
-19:08:27,990;-39:52:12,626	-19:07:31,740;-39:48:36,998	-19:15:01,742;-39:51:24,375
-19:08:27,990;-39:52:22,001	-19:07:31,740;-39:48:27,623	-19:15:01,742;-39:51:33,750
-19:08:27,990;-39:52:30,000	-19:07:31,740;-39:48:18,248	-19:15:01,742;-39:51:43,125
-19:07:30,000;-39:52:30,000	-19:07:31,740;-39:48:08,873	-19:15:01,742;-39:51:52,500
-19:07:30,000;-39:50:18,750	-19:07:30,000;-39:48:08,873	-19:15:01,742;-39:52:01,875
-19:08:26,250;-39:50:18,750	-19:07:30,000;-39:47:12,623	-19:15:01,742;-39:52:11,250
-19:08:26,250;-39:48:45,000	-19:07:39,375;-39:47:12,623	-19:15:01,742;-39:52:20,625
-19:10:00,000;-39:48:45,000	-19:07:50,490;-39:47:12,623	-19:15:01,742;-39:52:30,000
-19:10:00,000;-39:51:35,125	-19:07:50,490;-39:47:03,248	-19:12:12,991;-39:52:30,000
-19:09:50,625;-39:51:35,125	-19:07:50,491;-39:46:53,873	-19:12:12,991;-39:52:20,625
-19:09:41,250;-39:51:35,125	-19:07:50,491;-39:46:44,497	-19:12:12,991;-39:52:11,250
-19:09:31,875;-39:51:35,125	-19:07:50,491;-39:46:35,122	-19:12:12,991;-39:52:03,251
-19:09:24,240;-39:51:35,125	-19:07:50,491;-39:46:25,747	-19:12:22,366;-39:52:03,251
-19:09:24,240;-39:51:44,500	-19:07:50,491;-39:46:16,372	-19:12:31,742;-39:52:03,251

ES-T-467

-19:07:50,491;-39:46:16,372
-19:07:59,866;-39:46:16,372
-19:07:59,866;-39:46:06,997
-19:07:59,866;-39:45:57,622
-19:07:59,866;-39:45:48,247
-19:07:59,866;-39:45:38,872
-19:07:59,866;-39:45:29,497
-19:07:50,491;-39:45:29,497
-19:07:41,116;-39:45:29,497
-19:07:30,000;-39:45:29,497
-19:07:30,000;-39:45:00,000
-19:10:00,000;-39:45:00,000
-19:10:00,000;-39:48:45,000
-19:08:26,250;-39:48:45,000
-19:08:26,250;-39:48:46,374

ES-T-486A

-19:12:31,742;-39:52:03,251
-19:12:31,742;-39:51:53,876
-19:12:31,742;-39:51:44,501
-19:12:31,742;-39:51:35,126
-19:12:31,742;-39:51:25,751
-19:12:31,742;-39:51:16,376
-19:12:31,742;-39:51:05,625
-19:13:27,992;-39:51:05,625
-19:13:27,992;-39:51:07,001
-19:13:37,367;-39:51:07,001
-19:13:46,742;-39:51:07,001
-19:13:46,742;-39:51:16,376
-19:13:46,742;-39:51:25,751
-19:13:56,117;-39:51:25,751
-19:14:05,492;-39:51:25,751

ES-T-495A

-19:15:01,742;-39:52:30,000
-19:15:01,742;-39:52:31,377
-19:15:11,117;-39:52:31,377
-19:15:20,492;-39:52:31,377
-19:15:29,868;-39:52:31,377
-19:15:39,243;-39:52:31,377
-19:15:48,618;-39:52:31,377
-19:15:57,993;-39:52:31,377
-19:16:07,368;-39:52:31,377
-19:16:15,000;-39:52:31,377
-19:16:15,000;-39:53:07,500
-19:16:43,125;-39:53:07,500
-19:16:43,125;-39:53:54,375
-19:16:44,868;-39:53:54,375
-19:16:44,868;-39:54:03,750

-19:16:44,868;-39:54:13,125	-19:17:22,368;-39:55:01,378	-19:18:46,744;-39:47:21,999
-19:16:44,868;-39:54:22,500	-19:17:31,743;-39:55:01,378	-19:18:46,744;-39:47:31,374
-19:16:44,868;-39:54:33,253	-19:17:31,743;-39:55:10,753	-19:18:46,744;-39:47:40,749
-19:16:35,493;-39:54:33,253	-19:17:31,743;-39:55:20,128	-19:18:46,744;-39:47:50,125
-19:16:26,118;-39:54:33,253	-19:17:31,743;-39:55:29,504	-19:18:46,744;-39:47:59,500
-19:16:16,743;-39:54:33,253	-19:17:31,743;-39:55:38,879	-19:18:56,119;-39:47:59,500
-19:16:07,367;-39:54:33,253	-19:17:31,743;-39:55:48,254	-19:19:05,494;-39:47:59,500
-19:15:57,992;-39:54:33,253	-19:17:31,743;-39:55:57,629	-19:19:14,869;-39:47:59,500
-19:15:57,992;-39:54:23,878	-19:17:30,000;-39:55:57,629	-19:19:24,244;-39:47:59,500
-19:15:57,992;-39:54:14,503	-19:17:30,000;-39:56:15,000	-19:19:24,244;-39:47:50,125
-19:15:57,992;-39:54:05,128	-19:15:00,000;-39:56:15,000	-19:19:33,620;-39:47:50,125
-19:15:48,617;-39:54:05,128	-19:15:00,000;-39:52:30,000	-19:19:42,995;-39:47:50,125
-19:15:39,242;-39:54:05,128	-19:15:01,742;-39:52:30,000	-19:19:52,370;-39:47:50,125
-19:15:29,867;-39:54:05,127		-19:19:52,370;-39:47:40,750
-19:15:20,492;-39:54:05,127	ES-T-504	-19:20:01,745;-39:47:40,750
-19:15:11,117;-39:54:05,127	-19:20:00,000;-39:56:15,000	-19:20:01,745;-39:47:31,375
-19:15:11,117;-39:54:14,503	-19:20:00,000;-40:00:00,000	-19:20:11,120;-39:47:31,375
-19:15:11,117;-39:54:23,878	-19:17:30,000;-40:00:00,000	-19:20:20,495;-39:47:31,375
-19:15:11,117;-39:54:33,253	-19:17:30,000;-39:56:15,000	-19:20:29,870;-39:47:31,375
-19:15:11,117;-39:54:42,628	-19:20:00,000;-39:56:15,000	-19:20:39,245;-39:47:31,375
-19:15:20,492;-39:54:42,628		-19:20:48,620;-39:47:31,375
-19:15:29,867;-39:54:42,628	ES-T-514	-19:20:48,620;-39:47:40,750
-19:15:39,242;-39:54:42,628	-19:22:30,000;-40:00:00,000	-19:20:48,620;-39:47:50,125
-19:15:39,242;-39:54:52,003	-19:20:00,000;-40:00:00,000	-19:20:48,620;-39:47:59,500
-19:15:39,242;-39:55:01,378	-19:20:00,000;-39:56:15,000	-19:20:57,995;-39:47:59,500
-19:15:39,242;-39:55:10,753	-19:22:30,000;-39:56:15,000	-19:20:57,995;-39:48:08,875
-19:15:48,617;-39:55:10,753	-19:22:30,000;-40:00:00,000	-19:21:07,370;-39:48:08,875
-19:15:57,992;-39:55:10,753		-19:21:16,745;-39:48:08,875
-19:16:07,367;-39:55:10,753	ES-T-517	-19:21:26,120;-39:48:08,875
-19:16:16,742;-39:55:10,753	-19:18:09,244;-39:47:40,749	-19:21:35,495;-39:48:08,875
-19:16:26,118;-39:55:10,753	-19:18:09,244;-39:47:31,374	-19:21:35,495;-39:47:59,500
-19:16:35,493;-39:55:10,753	-19:18:09,244;-39:47:21,999	-19:21:44,870;-39:47:59,500
-19:16:35,493;-39:55:01,378	-19:18:09,244;-39:47:12,624	-19:21:44,870;-39:47:50,125
-19:16:44,868;-39:55:01,378	-19:18:18,619;-39:47:12,624	-19:21:44,870;-39:47:40,750
-19:16:54,243;-39:55:01,378	-19:18:27,994;-39:47:12,624	-19:21:44,870;-39:47:31,375
-19:17:03,618;-39:55:01,378	-19:18:37,369;-39:47:12,624	-19:21:35,495;-39:47:31,375
-19:17:12,993;-39:55:01,378	-19:18:46,744;-39:47:12,624	-19:21:35,495;-39:47:22,000

-19:21:26,120;-39:47:22,000	-19:20:00,000;-39:48:46,375	-19:18:09,244;-39:47:40,749
-19:21:16,745;-39:47:22,000	-19:19:50,625;-39:48:46,375	
-19:21:16,745;-39:47:12,625	-19:19:41,250;-39:48:46,375	ES-T-525
-19:21:16,745;-39:47:03,250	-19:19:31,875;-39:48:46,375	-19:25:00,000;-40:00:00,000
-19:21:16,745;-39:46:53,874	-19:19:22,500;-39:48:46,375	-19:22:30,000;-40:00:00,000
-19:21:16,745;-39:46:44,499	-19:19:13,125;-39:48:46,375	-19:22:30,000;-39:56:15,000
-19:21:16,745;-39:46:35,124	-19:19:03,750;-39:48:46,375	-19:25:00,000;-39:56:15,000
-19:21:16,745;-39:46:25,749	-19:18:54,375;-39:48:46,375	-19:25:00,000;-40:00:00,000
-19:21:26,120;-39:46:25,749	-19:18:45,000;-39:48:46,375	
-19:21:35,495;-39:46:25,749	-19:18:35,625;-39:48:46,375	ES-T-527
-19:21:44,870;-39:46:25,749	-19:18:26,250;-39:48:46,375	-19:25:00,000;-39:52:30,000
-19:21:44,870;-39:46:16,374	-19:18:16,875;-39:48:46,375	-19:22:31,745;-39:52:30,000
-19:21:44,871;-39:46:06,999	-19:18:07,500;-39:48:46,375	-19:22:31,745;-39:52:20,625
-19:21:44,871;-39:45:57,624	-19:17:58,125;-39:48:46,375	-19:22:31,745;-39:52:11,250
-19:21:44,871;-39:45:48,249	-19:17:48,750;-39:48:46,375	-19:22:31,745;-39:52:01,875
-19:21:44,871;-39:45:38,874	-19:17:39,375;-39:48:46,375	-19:22:31,745;-39:51:52,500
-19:21:44,871;-39:45:29,499	-19:17:30,000;-39:48:46,375	-19:22:31,745;-39:51:43,125
-19:21:44,871;-39:45:20,124	-19:17:20,625;-39:48:46,375	-19:22:31,745;-39:51:33,750
-19:21:44,871;-39:45:10,749	-19:17:11,250;-39:48:46,375	-19:22:31,745;-39:51:24,375
-19:21:44,871;-39:45:00,000	-19:17:01,875;-39:48:46,375	-19:22:31,745;-39:51:15,000
-19:22:30,000;-39:45:00,000	-19:16:52,500;-39:48:46,375	-19:22:31,745;-39:51:05,625
-19:22:30,000;-39:48:46,376	-19:16:44,868;-39:48:46,375	-19:22:31,745;-39:50:56,250
-19:22:20,625;-39:48:46,376	-19:16:44,868;-39:48:37,000	-19:22:31,745;-39:50:46,875
-19:22:11,250;-39:48:46,376	-19:16:44,868;-39:48:27,625	-19:22:31,745;-39:50:37,500
-19:22:01,875;-39:48:46,376	-19:16:44,868;-39:48:18,250	-19:22:31,745;-39:50:28,125
-19:21:52,500;-39:48:46,376	-19:16:44,868;-39:48:08,874	-19:22:31,745;-39:50:18,750
-19:21:43,125;-39:48:46,375	-19:16:44,869;-39:47:59,499	-19:22:31,745;-39:50:09,375
-19:21:33,750;-39:48:46,375	-19:16:44,869;-39:47:50,124	-19:22:31,745;-39:50:00,000
-19:21:24,375;-39:48:46,375	-19:16:44,869;-39:47:40,749	-19:22:31,745;-39:49:50,625
-19:21:15,000;-39:48:46,375	-19:16:54,244;-39:47:40,749	-19:22:31,745;-39:49:41,250
-19:21:05,625;-39:48:46,375	-19:17:03,619;-39:47:40,749	-19:22:31,745;-39:49:31,875
-19:20:56,250;-39:48:46,375	-19:17:12,994;-39:47:40,749	-19:22:31,745;-39:49:22,500
-19:20:46,875;-39:48:46,375	-19:17:22,369;-39:47:40,749	-19:22:31,745;-39:49:13,125
-19:20:37,500;-39:48:46,375	-19:17:31,744;-39:47:40,749	-19:22:31,745;-39:49:03,750
-19:20:28,125;-39:48:46,375	-19:17:41,119;-39:47:40,749	-19:22:31,745;-39:48:54,375
-19:20:18,750;-39:48:46,375	-19:17:50,494;-39:47:40,749	-19:22:31,745;-39:48:46,376
-19:20:09,375;-39:48:46,375	-19:17:59,869;-39:47:40,749	-19:22:30,000;-39:48:46,376

-19:22:30,000;-39:48:45,000

-19:25:00,000;-39:48:45,000

-19:25:00,000;-39:52:30,000

ES-T-528

-19:25:00,000;-39:47:22,000

-19:24:50,625;-39:47:22,000

-19:24:41,250;-39:47:22,000

-19:24:31,875;-39:47:22,000

-19:24:22,500;-39:47:22,000

-19:24:13,125;-39:47:22,000

-19:24:03,750;-39:47:22,000

-19:23:54,375;-39:47:22,000

-19:23:45,000;-39:47:22,000

-19:23:35,625;-39:47:22,000

-19:23:26,250;-39:47:22,000

-19:23:16,875;-39:47:22,000

-19:23:07,500;-39:47:22,000

-19:22:58,125;-39:47:22,000

-19:22:50,496;-39:47:22,000

-19:22:50,496;-39:47:31,375

-19:22:50,496;-39:47:40,750

-19:22:50,496;-39:47:50,125

-19:22:50,496;-39:47:59,500

-19:22:50,496;-39:48:08,875

-19:22:50,496;-39:48:18,250

-19:22:50,496;-39:48:27,625

-19:22:50,496;-39:48:37,001

-19:22:50,496;-39:48:45,000

-19:22:30,000;-39:48:45,000

-19:22:30,000;-39:45:00,000

-19:25:00,000;-39:45:00,000

-19:25:00,000;-39:47:22,000

Bacia do Paraná

PAR-T-176 (EXCLUSÃO)

PAR-T-215

-21:15:56,250;-52:07:01,875

-22:00:00,000;-54:00:00,000

PAR-T-153

-21:14:03,750;-52:07:01,875

-22:00:00,000;-53:30:00,000

-20:30:00,000;-53:30:00,000

-21:14:03,750;-52:11:24,375

-22:30:00,000;-53:30:00,000

-20:30:00,000;-53:00:00,000

-21:17:48,750;-52:11:24,375

-22:30:00,000;-54:00:00,000

-21:00:00,000;-53:00:00,000

-21:17:48,750;-52:08:35,625

-22:00:00,000;-54:00:00,000

-21:00:00,000;-53:30:00,000

-21:15:56,250;-52:08:35,625

-20:30:00,000;-53:30:00,000

-21:15:56,250;-52:07:01,875

PAR-T-216

-22:00:00,000;-53:22:39,375

PAR-T-154

PAR-T-194

-22:00:00,000;-53:00:00,000

-20:30:00,000;-53:00:00,000

-21:30:00,000;-54:00:00,000

-22:30:00,000;-53:00:00,000

-20:30:00,000;-52:30:00,000

-21:30:00,000;-53:30:00,000

-22:30:00,000;-53:30:00,000

-21:00:00,000;-52:30:00,000

-22:00:00,000;-53:30:00,000

-22:00:00,000;-53:30:00,000

-21:00:00,000;-53:00:00,000

-22:00:00,000;-54:00:00,000

-22:00:00,000;-53:24:41,250

-20:30:00,000;-53:00:00,000

-21:30:00,000;-54:00:00,000

-22:04:22,500;-53:24:41,250

-22:04:22,500;-53:22:39,375

PAR-T-155

PAR-T-195 (PRINCIPAL)

-22:00:00,000;-53:22:39,375

-20:30:00,000;-52:30:00,000

-21:30:00,000;-53:30:00,000

-20:30:00,000;-52:00:00,000

-21:30:00,000;-53:00:00,000

PAR-T-83

-21:00:00,000;-52:00:00,000

-22:00:00,000;-53:00:00,000

-18:35:00,000;-53:37:30,000

-21:00:00,000;-52:30:00,000

-22:00:00,000;-53:30:00,000

-18:40:00,000;-53:37:30,000

-20:30:00,000;-52:30:00,000

-21:30:00,000;-53:30:00,000

-18:40:00,000;-53:45:00,000

-18:47:30,000;-53:45:00,000

PAR-T-174

PAR-T-195 (EXCLUSÃO)

-18:47:30,000;-53:41:15,000

-21:00:00,000;-53:30:00,000

-21:35:00,000;-53:15:00,000

-18:50:00,000;-53:41:15,000

-21:00:00,000;-53:00:00,000

-21:35:00,000;-53:22:30,000

-18:50:00,000;-53:33:45,000

-21:30:00,000;-53:00:00,000

-21:40:00,000;-53:22:30,000

-18:47:30,000;-53:33:45,000

-21:30:00,000;-53:30:00,000

-21:40:00,000;-53:15:00,000

-18:47:30,000;-53:30:00,000

-21:00:00,000;-53:30:00,000

-21:35:00,000;-53:15:00,000

-19:00:00,000;-53:30:00,000

-19:00:00,000;-54:00:00,000

PAR-T-176 (PRINCIPAL)

PAR-T-196

-18:30:00,000;-54:00:00,000

-21:00:00,000;-52:30:00,000

-21:30:00,000;-53:00:00,000

-18:30:00,000;-53:30:00,000

-21:00:00,000;-52:00:00,000

-21:30:00,000;-52:30:00,000

-18:35:00,000;-53:30:00,000

-21:30:00,000;-52:00:00,000

-22:00:00,000;-52:30:00,000

-18:35:00,000;-53:37:30,000

-21:30:00,000;-52:30:00,000

-22:00:00,000;-53:00:00,000

-21:00:00,000;-52:30:00,000

-21:30:00,000;-53:00:00,000

PAR-T-84

-18:37:30,000;-53:03:45,000

-18:35:00,000;-53:03:45,000
-18:35:00,000;-53:00:00,000
-19:00:00,000;-53:00:00,000
-19:00:00,000;-53:07:30,000
-18:57:30,000;-53:07:30,000
-18:57:30,000;-53:15:00,000
-19:00:00,000;-53:15:00,000
-19:00:00,000;-53:30:00,000
-18:45:00,000;-53:30:00,000
-18:45:00,000;-53:26:15,000
-18:35:00,000;-53:26:15,000
-18:35:00,000;-53:30:00,000
-18:30:00,000;-53:30:00,000
-18:30:00,000;-53:11:15,000
-18:37:30,000;-53:11:15,000
-18:37:30,000;-53:03:45,000

PAR-T-85

-19:00:00,000;-52:30:00,000
-19:00:00,000;-53:00:00,000
-18:35:00,000;-53:00:00,000
-18:35:00,000;-52:56:15,000
-18:30:00,000;-52:56:15,000
-18:30:00,000;-52:30:00,000
-19:00:00,000;-52:30:00,000

PAR-T-86

-19:00:00,000;-52:30:00,000
-18:30:00,000;-52:30:00,000
-18:30:00,000;-52:00:00,000
-19:00:00,000;-52:00:00,000
-19:00:00,000;-52:30:00,000

PAR-T-99

-19:30:00,000;-54:00:00,000
-19:00:00,000;-54:00:00,000
-19:00:00,000;-53:30:00,000

-19:30:00,000;-53:30:00,000
-19:30:00,000;-54:00:00,000

PAR-T-100

-19:30:00,000;-53:30:00,000
-19:00:00,000;-53:30:00,000
-19:00:00,000;-53:00:00,000
-19:30:00,000;-53:00:00,000
-19:30:00,000;-53:30:00,000

PAR-T-101

-19:30:00,000;-53:00:00,000
-19:00:00,000;-53:00:00,000
-19:00:00,000;-52:30:00,000
-19:30:00,000;-52:30:00,000
-19:30:00,000;-53:00:00,000

PAR-T-102

-19:30:00,000;-52:30:00,000
-19:00:00,000;-52:30:00,000
-19:00:00,000;-52:00:00,000
-19:30:00,000;-52:00:00,000
-19:30:00,000;-52:30:00,000

PAR-T-115

-20:00:00,000;-54:30:00,000
-19:42:30,000;-54:30:00,000
-19:42:30,000;-54:26:15,000
-19:37:30,000;-54:26:15,000
-19:37:30,000;-54:30:00,000
-19:30:00,000;-54:30:00,000
-19:30:00,000;-54:00:00,000
-20:00:00,000;-54:00:00,000
-20:00:00,000;-54:30:00,000

PAR-T-116

-20:00:00,000;-54:00:00,000

-19:30:00,000;-54:00:00,000
-19:30:00,000;-53:30:00,000
-20:00:00,000;-53:30:00,000
-20:00:00,000;-54:00:00,000

PAR-T-117 (PRINCIPAL)

-20:00:00,000;-53:30:00,000
-19:30:00,000;-53:30:00,000
-19:30:00,000;-53:00:00,000
-20:00:00,000;-53:00:00,000
-20:00:00,000;-53:30:00,000

PAR-T-117 (EXCLUSÃO)

-19:50:00,000;-53:22:30,000
-19:45:00,000;-53:22:30,000
-19:45:00,000;-53:26:15,000
-19:50:00,000;-53:26:15,000
-19:50:00,000;-53:22:30,000

PAR-T-118

-20:00:00,000;-53:00:00,000
-19:30:00,000;-53:00:00,000
-19:30:00,000;-52:30:00,000
-20:00:00,000;-52:30:00,000
-20:00:00,000;-53:00:00,000

PAR-T-119

-20:00:00,000;-52:30:00,000
-19:30:00,000;-52:30:00,000
-19:30:00,000;-52:00:00,000
-20:00:00,000;-52:00:00,000
-20:00:00,000;-52:30:00,000

Bacia do Parnaíba	-04:04:05,104;-45:30:01,469	-04:09:51,981;-45:30:01,469
	-04:04:14,479;-45:30:01,469	-04:10:01,356;-45:30:01,469
PN-T-46	-04:04:23,854;-45:30:01,469	-04:10:10,731;-45:30:01,469
-04:30:00,000;-46:00:00,000	-04:04:33,229;-45:30:01,469	-04:10:20,107;-45:30:01,469
-04:30:00,000;-46:30:00,000	-04:04:42,604;-45:30:01,469	-04:10:29,482;-45:30:01,469
-04:10:00,000;-46:30:00,000	-04:04:51,979;-45:30:01,469	-04:10:38,857;-45:30:01,469
-04:10:00,000;-46:00:00,000	-04:05:01,354;-45:30:01,469	-04:10:48,232;-45:30:01,469
-04:30:00,000;-46:00:00,000	-04:05:10,729;-45:30:01,469	-04:10:57,607;-45:30:01,469
	-04:05:20,104;-45:30:01,469	-04:11:06,982;-45:30:01,469
PN-T-47	-04:05:29,479;-45:30:01,469	-04:11:16,357;-45:30:01,469
-04:00:01,352;-45:30:00,000	-04:05:38,855;-45:30:01,469	-04:11:25,732;-45:30:01,469
-04:00:01,352;-45:30:01,469	-04:05:48,230;-45:30:01,469	-04:11:35,107;-45:30:01,469
-04:00:10,727;-45:30:01,469	-04:05:57,605;-45:30:01,469	-04:11:44,482;-45:30:01,469
-04:00:20,102;-45:30:01,469	-04:06:06,980;-45:30:01,469	-04:11:53,857;-45:30:01,469
-04:00:29,477;-45:30:01,469	-04:06:16,355;-45:30:01,469	-04:12:03,232;-45:30:01,469
-04:00:38,852;-45:30:01,469	-04:06:25,730;-45:30:01,469	-04:12:12,607;-45:30:01,469
-04:00:48,227;-45:30:01,469	-04:06:35,105;-45:30:01,469	-04:12:21,982;-45:30:01,469
-04:00:57,602;-45:30:01,469	-04:06:44,480;-45:30:01,469	-04:12:31,357;-45:30:01,469
-04:01:06,978;-45:30:01,469	-04:06:53,855;-45:30:01,469	-04:12:40,733;-45:30:01,469
-04:01:16,353;-45:30:01,469	-04:07:03,230;-45:30:01,469	-04:12:50,108;-45:30:01,470
-04:01:25,728;-45:30:01,469	-04:07:12,605;-45:30:01,469	-04:12:59,483;-45:30:01,470
-04:01:35,103;-45:30:01,469	-04:07:21,980;-45:30:01,469	-04:13:08,858;-45:30:01,470
-04:01:44,478;-45:30:01,469	-04:07:31,355;-45:30:01,469	-04:13:18,233;-45:30:01,470
-04:01:53,853;-45:30:01,469	-04:07:40,730;-45:30:01,469	-04:13:27,608;-45:30:01,470
-04:02:03,228;-45:30:01,469	-04:07:50,105;-45:30:01,469	-04:13:36,983;-45:30:01,470
-04:02:12,603;-45:30:01,469	-04:07:59,481;-45:30:01,469	-04:13:46,358;-45:30:01,470
-04:02:21,978;-45:30:01,469	-04:08:08,856;-45:30:01,469	-04:13:55,733;-45:30:01,470
-04:02:31,353;-45:30:01,469	-04:08:18,231;-45:30:01,469	-04:14:05,108;-45:30:01,470
-04:02:40,728;-45:30:01,469	-04:08:27,606;-45:30:01,469	-04:14:14,483;-45:30:01,470
-04:02:50,103;-45:30:01,469	-04:08:36,981;-45:30:01,469	-04:14:23,858;-45:30:01,470
-04:02:59,478;-45:30:01,469	-04:08:46,356;-45:30:01,469	-04:14:33,233;-45:30:01,470
-04:03:08,853;-45:30:01,469	-04:08:55,731;-45:30:01,469	-04:14:42,608;-45:30:01,470
-04:03:18,228;-45:30:01,469	-04:09:05,106;-45:30:01,469	-04:14:51,984;-45:30:01,470
-04:03:27,604;-45:30:01,469	-04:09:14,481;-45:30:01,469	-04:15:01,359;-45:30:01,470
-04:03:36,979;-45:30:01,469	-04:09:23,856;-45:30:01,469	-04:15:10,734;-45:30:01,470
-04:03:46,354;-45:30:01,469	-04:09:33,231;-45:30:01,469	-04:15:10,734;-45:30:00,000
-04:03:55,729;-45:30:01,469	-04:09:42,606;-45:30:01,469	-04:30:00,000;-45:30:00,000

-04:30:00,000;-46:00:00,000	-04:03:08,854;-45:09:52,085	-04:05:38,855;-45:06:35,208
-04:00:00,000;-46:00:00,000	-04:03:08,854;-45:09:42,710	-04:05:38,855;-45:06:25,833
-04:00:00,000;-45:30:00,000	-04:03:08,854;-45:09:33,335	-04:05:38,855;-45:06:16,458
-04:00:01,352;-45:30:00,000	-04:03:08,854;-45:09:23,959	-04:05:38,855;-45:06:07,083
	-04:03:08,854;-45:09:14,584	-04:05:38,855;-45:05:57,708
PN-T-48A (PRINCIPAL)	-04:03:08,854;-45:09:05,209	-04:05:38,855;-45:05:48,333
-04:00:00,000;-45:17:39,375	-04:03:08,854;-45:08:55,834	-04:05:38,855;-45:05:38,958
-04:00:00,000;-45:11:05,625	-04:03:18,229;-45:08:55,834	-04:05:48,230;-45:05:38,958
-04:00:01,353;-45:11:05,625	-04:03:27,604;-45:08:55,834	-04:05:57,605;-45:05:38,958
-04:00:01,353;-45:11:07,085	-04:03:36,979;-45:08:55,834	-04:06:06,980;-45:05:38,958
-04:00:10,728;-45:11:07,085	-04:03:46,354;-45:08:55,834	-04:06:16,356;-45:05:38,958
-04:00:20,103;-45:11:07,085	-04:03:55,729;-45:08:55,834	-04:06:25,731;-45:05:38,958
-04:00:29,478;-45:11:07,085	-04:04:05,104;-45:08:55,834	-04:06:35,106;-45:05:38,958
-04:00:38,853;-45:11:07,085	-04:04:14,480;-45:08:55,834	-04:06:44,481;-45:05:38,958
-04:00:48,228;-45:11:07,085	-04:04:23,855;-45:08:55,834	-04:06:53,856;-45:05:38,958
-04:00:57,603;-45:11:07,085	-04:04:33,230;-45:08:55,834	-04:07:03,231;-45:05:38,958
-04:01:06,978;-45:11:07,085	-04:04:42,605;-45:08:55,834	-04:07:12,606;-45:05:38,958
-04:01:16,353;-45:11:07,085	-04:04:51,980;-45:08:55,834	-04:07:21,981;-45:05:38,958
-04:01:25,728;-45:11:07,085	-04:05:01,355;-45:08:55,834	-04:07:31,356;-45:05:38,958
-04:01:35,103;-45:11:07,085	-04:05:10,730;-45:08:55,834	-04:07:40,731;-45:05:38,958
-04:01:44,478;-45:11:07,085	-04:05:20,105;-45:08:55,834	-04:07:50,106;-45:05:38,958
-04:01:53,853;-45:11:07,085	-04:05:29,480;-45:08:55,834	-04:07:59,481;-45:05:38,958
-04:02:03,229;-45:11:07,085	-04:05:38,855;-45:08:55,834	-04:08:08,856;-45:05:38,958
-04:02:12,604;-45:11:07,085	-04:05:38,855;-45:08:46,459	-04:08:18,231;-45:05:38,958
-04:02:21,979;-45:11:07,085	-04:05:38,855;-45:08:37,084	-04:08:27,606;-45:05:38,958
-04:02:31,354;-45:11:07,085	-04:05:38,855;-45:08:27,709	-04:08:36,982;-45:05:38,958
-04:02:40,729;-45:11:07,085	-04:05:38,855;-45:08:18,334	-04:08:46,357;-45:05:38,958
-04:02:50,104;-45:11:07,085	-04:05:38,855;-45:08:08,959	-04:08:55,732;-45:05:38,958
-04:02:59,479;-45:11:07,085	-04:05:38,855;-45:07:59,584	-04:09:05,107;-45:05:38,958
-04:03:08,854;-45:11:07,085	-04:05:38,855;-45:07:50,209	-04:09:14,482;-45:05:38,958
-04:03:08,854;-45:10:57,710	-04:05:38,855;-45:07:40,834	-04:09:23,857;-45:05:38,958
-04:03:08,854;-45:10:48,335	-04:05:38,855;-45:07:31,459	-04:09:33,232;-45:05:38,958
-04:03:08,854;-45:10:38,960	-04:05:38,855;-45:07:22,084	-04:09:42,607;-45:05:38,958
-04:03:08,854;-45:10:29,585	-04:05:38,855;-45:07:12,708	-04:09:51,982;-45:05:38,958
-04:03:08,854;-45:10:20,210	-04:05:38,855;-45:07:03,333	-04:10:01,357;-45:05:38,958
-04:03:08,854;-45:10:10,835	-04:05:38,855;-45:06:53,958	-04:10:10,732;-45:05:38,958
-04:03:08,854;-45:10:01,460	-04:05:38,855;-45:06:44,583	-04:10:20,107;-45:05:38,958

-04:10:29,482;-45:05:38,958	-04:16:16,360;-45:05:38,958	-04:30:00,000;-45:00:00,000
-04:10:38,857;-45:05:38,958	-04:16:16,360;-45:05:29,583	-04:30:00,000;-45:17:40,839
-04:10:48,232;-45:05:38,958	-04:16:16,360;-45:05:20,208	-04:29:50,625;-45:17:40,839
-04:10:57,608;-45:05:38,958	-04:16:16,360;-45:05:10,833	-04:29:41,250;-45:17:40,839
-04:11:06,983;-45:05:38,958	-04:16:16,360;-45:05:01,458	-04:29:31,875;-45:17:40,839
-04:11:16,358;-45:05:38,958	-04:16:16,360;-45:04:52,083	-04:29:22,500;-45:17:40,839
-04:11:25,733;-45:05:38,958	-04:16:16,360;-45:04:42,708	-04:29:13,125;-45:17:40,839
-04:11:35,108;-45:05:38,958	-04:16:16,360;-45:04:33,333	-04:29:03,750;-45:17:40,839
-04:11:44,483;-45:05:38,958	-04:16:16,360;-45:04:23,957	-04:28:54,375;-45:17:40,839
-04:11:53,858;-45:05:38,958	-04:16:16,360;-45:04:14,582	-04:28:45,000;-45:17:40,839
-04:12:03,233;-45:05:38,958	-04:16:16,360;-45:04:05,207	-04:28:35,625;-45:17:40,839
-04:12:12,608;-45:05:38,958	-04:16:16,360;-45:03:55,832	-04:28:26,250;-45:17:40,839
-04:12:21,983;-45:05:38,958	-04:16:16,360;-45:03:46,457	-04:28:16,875;-45:17:40,839
-04:12:31,358;-45:05:38,958	-04:16:16,360;-45:03:37,082	-04:28:07,500;-45:17:40,839
-04:12:40,733;-45:05:38,958	-04:16:16,360;-45:03:27,707	-04:27:58,125;-45:17:40,839
-04:12:50,108;-45:05:38,958	-04:16:16,360;-45:03:18,332	-04:27:48,750;-45:17:40,839
-04:12:59,483;-45:05:38,958	-04:16:16,360;-45:03:08,957	-04:27:39,375;-45:17:40,839
-04:13:08,859;-45:05:38,958	-04:16:16,360;-45:02:59,582	-04:27:30,000;-45:17:40,839
-04:13:18,234;-45:05:38,958	-04:16:16,360;-45:02:50,207	-04:27:20,625;-45:17:40,839
-04:13:27,609;-45:05:38,958	-04:16:16,360;-45:02:40,832	-04:27:11,250;-45:17:40,839
-04:13:36,984;-45:05:38,958	-04:16:16,360;-45:02:31,457	-04:27:01,875;-45:17:40,839
-04:13:46,359;-45:05:38,958	-04:16:16,360;-45:02:22,082	-04:26:52,500;-45:17:40,839
-04:13:55,734;-45:05:38,958	-04:16:16,360;-45:02:12,706	-04:26:43,125;-45:17:40,839
-04:14:05,109;-45:05:38,958	-04:16:16,360;-45:02:03,331	-04:26:33,750;-45:17:40,839
-04:14:14,484;-45:05:38,958	-04:16:16,360;-45:01:53,956	-04:26:24,375;-45:17:40,839
-04:14:23,859;-45:05:38,958	-04:16:16,360;-45:01:44,581	-04:26:15,000;-45:17:40,839
-04:14:33,234;-45:05:38,958	-04:16:16,360;-45:01:35,206	-04:26:05,625;-45:17:40,839
-04:14:42,609;-45:05:38,958	-04:16:16,360;-45:01:25,831	-04:25:56,250;-45:17:40,839
-04:14:51,984;-45:05:38,958	-04:16:16,360;-45:01:16,456	-04:25:46,875;-45:17:40,839
-04:15:01,359;-45:05:38,958	-04:16:16,360;-45:01:07,081	-04:25:37,500;-45:17:40,839
-04:15:10,734;-45:05:38,958	-04:16:16,360;-45:00:57,706	-04:25:28,125;-45:17:40,839
-04:15:20,109;-45:05:38,958	-04:16:16,360;-45:00:48,331	-04:25:18,750;-45:17:40,839
-04:15:29,485;-45:05:38,958	-04:16:16,360;-45:00:38,956	-04:25:09,375;-45:17:40,839
-04:15:38,860;-45:05:38,958	-04:16:16,360;-45:00:29,581	-04:25:00,000;-45:17:40,839
-04:15:48,235;-45:05:38,958	-04:16:16,360;-45:00:20,206	-04:24:50,625;-45:17:40,839
-04:15:57,610;-45:05:38,958	-04:16:16,360;-45:00:10,830	-04:24:41,250;-45:17:40,839
-04:16:06,985;-45:05:38,958	-04:16:16,360;-45:00:00,000	-04:24:31,875;-45:17:40,839

-04:24:22,500;-45:17:40,839	-04:18:35,625;-45:17:40,839	-04:12:48,750;-45:17:40,839
-04:24:13,125;-45:17:40,839	-04:18:26,250;-45:17:40,839	-04:12:39,375;-45:17:40,839
-04:24:03,750;-45:17:40,839	-04:18:16,875;-45:17:40,839	-04:12:30,000;-45:17:40,839
-04:23:54,375;-45:17:40,839	-04:18:07,500;-45:17:40,839	-04:12:20,625;-45:17:40,839
-04:23:45,000;-45:17:40,839	-04:17:58,125;-45:17:40,839	-04:12:11,250;-45:17:40,839
-04:23:35,625;-45:17:40,839	-04:17:48,750;-45:17:40,839	-04:12:01,875;-45:17:40,839
-04:23:26,250;-45:17:40,839	-04:17:39,375;-45:17:40,839	-04:11:52,500;-45:17:40,839
-04:23:16,875;-45:17:40,839	-04:17:30,000;-45:17:40,839	-04:11:43,125;-45:17:40,839
-04:23:07,500;-45:17:40,839	-04:17:20,625;-45:17:40,839	-04:11:33,750;-45:17:40,839
-04:22:58,125;-45:17:40,839	-04:17:11,250;-45:17:40,839	-04:11:24,375;-45:17:40,839
-04:22:48,750;-45:17:40,839	-04:17:01,875;-45:17:40,839	-04:11:15,000;-45:17:40,839
-04:22:39,375;-45:17:40,839	-04:16:52,500;-45:17:40,839	-04:11:05,625;-45:17:40,839
-04:22:30,000;-45:17:40,839	-04:16:43,125;-45:17:40,839	-04:10:56,250;-45:17:40,839
-04:22:20,625;-45:17:40,839	-04:16:33,750;-45:17:40,839	-04:10:46,875;-45:17:40,839
-04:22:11,250;-45:17:40,839	-04:16:24,375;-45:17:40,839	-04:10:37,500;-45:17:40,839
-04:22:01,875;-45:17:40,839	-04:16:15,000;-45:17:40,839	-04:10:28,125;-45:17:40,839
-04:21:52,500;-45:17:40,839	-04:16:05,625;-45:17:40,839	-04:10:18,750;-45:17:40,839
-04:21:43,125;-45:17:40,839	-04:15:56,250;-45:17:40,839	-04:10:09,375;-45:17:40,839
-04:21:33,750;-45:17:40,839	-04:15:46,875;-45:17:40,839	-04:10:00,000;-45:17:40,839
-04:21:24,375;-45:17:40,839	-04:15:37,500;-45:17:40,839	-04:09:50,625;-45:17:40,839
-04:21:15,000;-45:17:40,839	-04:15:28,125;-45:17:40,839	-04:09:41,250;-45:17:40,839
-04:21:05,625;-45:17:40,839	-04:15:18,750;-45:17:40,839	-04:09:31,875;-45:17:40,839
-04:20:56,250;-45:17:40,839	-04:15:09,375;-45:17:40,839	-04:09:22,500;-45:17:40,839
-04:20:46,875;-45:17:40,839	-04:15:00,000;-45:17:40,839	-04:09:13,125;-45:17:40,839
-04:20:37,500;-45:17:40,839	-04:14:50,625;-45:17:40,839	-04:09:03,750;-45:17:40,839
-04:20:28,125;-45:17:40,839	-04:14:41,250;-45:17:40,839	-04:08:54,375;-45:17:40,839
-04:20:18,750;-45:17:40,839	-04:14:31,875;-45:17:40,839	-04:08:45,000;-45:17:40,839
-04:20:09,375;-45:17:40,839	-04:14:22,500;-45:17:40,839	-04:08:35,625;-45:17:40,839
-04:20:00,000;-45:17:40,839	-04:14:13,125;-45:17:40,839	-04:08:26,250;-45:17:40,839
-04:19:50,625;-45:17:40,839	-04:14:03,750;-45:17:40,839	-04:08:16,875;-45:17:40,839
-04:19:41,250;-45:17:40,839	-04:13:54,375;-45:17:40,839	-04:08:07,500;-45:17:40,839
-04:19:31,875;-45:17:40,839	-04:13:45,000;-45:17:40,839	-04:07:58,125;-45:17:40,839
-04:19:22,500;-45:17:40,839	-04:13:35,625;-45:17:40,839	-04:07:48,750;-45:17:40,839
-04:19:13,125;-45:17:40,839	-04:13:26,250;-45:17:40,839	-04:07:39,375;-45:17:40,839
-04:19:03,750;-45:17:40,839	-04:13:16,875;-45:17:40,839	-04:07:30,000;-45:17:40,839
-04:18:54,375;-45:17:40,839	-04:13:07,500;-45:17:40,839	-04:07:20,625;-45:17:40,839
-04:18:45,000;-45:17:40,839	-04:12:58,125;-45:17:40,839	-04:07:11,250;-45:17:40,839

-04:07:01,875;-45:17:40,838	-04:01:15,000;-45:17:40,838	-04:15:10,734;-45:26:24,375
-04:06:52,500;-45:17:40,838	-04:01:05,625;-45:17:40,838	-04:15:10,734;-45:26:15,000
-04:06:43,125;-45:17:40,838	-04:00:56,250;-45:17:40,838	-04:15:10,734;-45:26:05,625
-04:06:33,750;-45:17:40,838	-04:00:46,875;-45:17:40,838	-04:15:10,734;-45:25:57,718
-04:06:24,375;-45:17:40,838	-04:00:37,500;-45:17:40,838	-04:15:20,109;-45:25:57,718
-04:06:15,000;-45:17:40,838	-04:00:28,125;-45:17:40,838	-04:15:29,484;-45:25:57,718
-04:06:05,625;-45:17:40,838	-04:00:18,750;-45:17:40,838	-04:15:38,859;-45:25:57,718
-04:05:56,250;-45:17:40,838	-04:00:09,375;-45:17:40,838	-04:15:48,234;-45:25:57,718
-04:05:46,875;-45:17:40,838	-04:00:01,352;-45:17:40,838	-04:15:57,609;-45:25:57,718
-04:05:37,500;-45:17:40,838	-04:00:01,352;-45:17:39,375	-04:16:06,984;-45:25:57,718
-04:05:28,125;-45:17:40,838	-04:00:00,000;-45:17:39,375	-04:16:16,359;-45:25:57,718
-04:05:18,750;-45:17:40,838		-04:16:25,734;-45:25:57,718
-04:05:09,375;-45:17:40,838	PN-T-48A (INCLUSÃO)	-04:16:35,109;-45:25:57,718
-04:05:00,000;-45:17:40,838	-04:30:00,000;-45:30:00,000	-04:16:44,484;-45:25:57,718
-04:04:50,625;-45:17:40,838	-04:15:10,734;-45:30:00,000	-04:16:53,860;-45:25:57,718
-04:04:41,250;-45:17:40,838	-04:15:10,734;-45:29:50,625	-04:17:03,235;-45:25:57,718
-04:04:31,875;-45:17:40,838	-04:15:10,734;-45:29:41,250	-04:17:12,610;-45:25:57,718
-04:04:22,500;-45:17:40,838	-04:15:10,734;-45:29:31,875	-04:17:21,985;-45:25:57,718
-04:04:13,125;-45:17:40,838	-04:15:10,734;-45:29:22,500	-04:17:31,360;-45:25:57,718
-04:04:03,750;-45:17:40,838	-04:15:10,734;-45:29:13,125	-04:17:40,735;-45:25:57,718
-04:03:54,375;-45:17:40,838	-04:15:10,734;-45:29:03,750	-04:17:50,110;-45:25:57,718
-04:03:45,000;-45:17:40,838	-04:15:10,734;-45:28:54,375	-04:17:59,485;-45:25:57,718
-04:03:35,625;-45:17:40,838	-04:15:10,734;-45:28:45,000	-04:18:08,860;-45:25:57,718
-04:03:26,250;-45:17:40,838	-04:15:10,734;-45:28:35,625	-04:18:18,235;-45:25:57,718
-04:03:16,875;-45:17:40,838	-04:15:10,734;-45:28:26,250	-04:18:27,610;-45:25:57,718
-04:03:07,500;-45:17:40,838	-04:15:10,734;-45:28:16,875	-04:18:36,985;-45:25:57,718
-04:02:58,125;-45:17:40,838	-04:15:10,734;-45:28:07,500	-04:18:46,360;-45:25:57,718
-04:02:48,750;-45:17:40,838	-04:15:10,734;-45:27:58,125	-04:18:55,735;-45:25:57,718
-04:02:39,375;-45:17:40,838	-04:15:10,734;-45:27:48,750	-04:19:05,110;-45:25:57,718
-04:02:30,000;-45:17:40,838	-04:15:10,734;-45:27:39,375	-04:19:14,486;-45:25:57,718
-04:02:20,625;-45:17:40,838	-04:15:10,734;-45:27:30,000	-04:19:23,861;-45:25:57,718
-04:02:11,250;-45:17:40,838	-04:15:10,734;-45:27:20,625	-04:19:33,236;-45:25:57,718
-04:02:01,875;-45:17:40,838	-04:15:10,734;-45:27:11,250	-04:19:42,611;-45:25:57,718
-04:01:52,500;-45:17:40,838	-04:15:10,734;-45:27:01,875	-04:19:51,986;-45:25:57,718
-04:01:43,125;-45:17:40,838	-04:15:10,734;-45:26:52,500	-04:20:01,361;-45:25:57,718
-04:01:33,750;-45:17:40,838	-04:15:10,734;-45:26:43,125	-04:20:10,736;-45:25:57,718
-04:01:24,375;-45:17:40,838	-04:15:10,734;-45:26:33,750	-04:20:20,111;-45:25:57,718

-04:20:29,486;-45:25:57,718	-04:26:16,364;-45:25:57,718	-04:04:14,480;-44:57:40,829
-04:20:38,861;-45:25:57,718	-04:26:25,739;-45:25:57,718	-04:04:05,105;-44:57:40,829
-04:20:48,236;-45:25:57,718	-04:26:35,114;-45:25:57,718	-04:03:55,730;-44:57:40,829
-04:20:57,611;-45:25:57,718	-04:26:44,489;-45:25:57,718	-04:03:46,355;-44:57:40,829
-04:21:06,986;-45:25:57,718	-04:26:53,864;-45:25:57,718	-04:03:36,980;-44:57:40,829
-04:21:16,361;-45:25:57,718	-04:27:03,239;-45:25:57,718	-04:03:27,605;-44:57:40,829
-04:21:25,736;-45:25:57,718	-04:27:12,614;-45:25:57,718	-04:03:18,229;-44:57:40,829
-04:21:35,112;-45:25:57,718	-04:27:21,989;-45:25:57,718	-04:03:08,854;-44:57:40,829
-04:21:44,487;-45:25:57,718	-04:27:31,364;-45:25:57,718	-04:02:59,479;-44:57:40,829
-04:21:53,862;-45:25:57,718	-04:27:40,739;-45:25:57,718	-04:02:50,104;-44:57:40,829
-04:22:03,237;-45:25:57,718	-04:27:50,114;-45:25:57,718	-04:02:40,729;-44:57:40,829
-04:22:12,612;-45:25:57,718	-04:27:59,489;-45:25:57,718	-04:02:31,354;-44:57:40,829
-04:22:21,987;-45:25:57,718	-04:28:08,864;-45:25:57,718	-04:02:21,979;-44:57:40,829
-04:22:31,362;-45:25:57,718	-04:28:18,239;-45:25:57,718	-04:02:12,604;-44:57:40,829
-04:22:40,737;-45:25:57,718	-04:28:27,615;-45:25:57,718	-04:02:03,229;-44:57:40,829
-04:22:50,112;-45:25:57,718	-04:28:36,990;-45:25:57,718	-04:01:53,854;-44:57:40,829
-04:22:59,487;-45:25:57,718	-04:28:46,365;-45:25:57,718	-04:01:44,479;-44:57:40,829
-04:23:08,862;-45:25:57,718	-04:28:55,740;-45:25:57,718	-04:01:35,104;-44:57:40,829
-04:23:18,237;-45:25:57,718	-04:29:05,115;-45:25:57,718	-04:01:25,729;-44:57:40,829
-04:23:27,612;-45:25:57,718	-04:29:14,490;-45:25:57,718	-04:01:16,354;-44:57:40,829
-04:23:36,987;-45:25:57,718	-04:29:23,865;-45:25:57,718	-04:01:06,978;-44:57:40,829
-04:23:46,362;-45:25:57,718	-04:29:33,240;-45:25:57,718	-04:00:57,603;-44:57:40,829
-04:23:55,738;-45:25:57,718	-04:29:42,615;-45:25:57,718	-04:00:48,228;-44:57:40,829
-04:24:05,113;-45:25:57,718	-04:29:51,990;-45:25:57,718	-04:00:38,853;-44:57:40,829
-04:24:14,488;-45:25:57,718	-04:30:00,000;-45:25:57,718	-04:00:29,478;-44:57:40,829
-04:24:23,863;-45:25:57,718	-04:30:00,000;-45:30:00,000	-04:00:20,103;-44:57:40,829
-04:24:33,238;-45:25:57,718		-04:00:10,728;-44:57:40,829
-04:24:42,613;-45:25:57,718	PN-T-49A	-04:00:00,000;-44:57:40,829
-04:24:51,988;-45:25:57,718	-04:05:38,855;-44:57:40,829	-04:00:00,000;-44:30:00,000
-04:25:01,363;-45:25:57,718	-04:05:29,480;-44:57:40,829	-04:30:00,000;-44:30:00,000
-04:25:10,738;-45:25:57,718	-04:05:20,105;-44:57:40,829	-04:30:00,000;-44:30:09,375
-04:25:20,113;-45:25:57,718	-04:05:10,730;-44:57:40,829	-04:28:35,625;-44:30:09,375
-04:25:29,488;-45:25:57,718	-04:05:01,355;-44:57:40,829	-04:28:35,625;-44:30:28,125
-04:25:38,863;-45:25:57,718	-04:04:51,980;-44:57:40,829	-04:27:58,125;-44:30:28,125
-04:25:48,238;-45:25:57,718	-04:04:42,605;-44:57:40,829	-04:27:58,125;-44:31:52,500
-04:25:57,613;-45:25:57,718	-04:04:33,230;-44:57:40,829	-04:28:54,375;-44:31:52,500
-04:26:06,989;-45:25:57,718	-04:04:23,855;-44:57:40,829	-04:28:54,375;-44:31:33,750

-04:30:00,000;-44:31:33,750	-04:26:53,865;-44:48:18,325	-04:22:40,738;-44:49:52,076
-04:30:00,000;-44:37:39,375	-04:26:53,865;-44:48:27,700	-04:22:31,363;-44:49:52,076
-04:29:22,500;-44:37:39,375	-04:26:53,865;-44:48:37,075	-04:22:21,988;-44:49:52,076
-04:29:22,500;-44:37:58,125	-04:26:53,865;-44:48:46,450	-04:22:12,613;-44:49:52,076
-04:29:03,750;-44:37:58,125	-04:26:53,865;-44:48:55,825	-04:22:03,238;-44:49:52,076
-04:29:03,750;-44:38:26,250	-04:26:53,865;-44:49:05,201	-04:21:53,863;-44:49:52,076
-04:28:45,000;-44:38:26,250	-04:26:53,865;-44:49:14,576	-04:21:44,488;-44:49:52,076
-04:28:45,000;-44:38:54,375	-04:26:53,865;-44:49:23,951	-04:21:35,113;-44:49:52,076
-04:28:07,500;-44:38:54,375	-04:26:53,865;-44:49:33,326	-04:21:25,738;-44:49:52,076
-04:28:07,500;-44:41:24,375	-04:26:53,865;-44:49:42,701	-04:21:16,363;-44:49:52,076
-04:30:00,000;-44:41:24,375	-04:26:53,865;-44:49:52,076	-04:21:16,363;-44:49:42,701
-04:30:00,000;-44:47:22,075	-04:26:44,490;-44:49:52,076	-04:21:16,363;-44:49:33,326
-04:29:50,625;-44:47:22,075	-04:26:35,115;-44:49:52,076	-04:21:16,363;-44:49:23,951
-04:29:41,250;-44:47:22,075	-04:26:25,740;-44:49:52,076	-04:21:16,363;-44:49:14,575
-04:29:31,875;-44:47:22,075	-04:26:16,365;-44:49:52,076	-04:21:16,363;-44:49:05,200
-04:29:22,500;-44:47:22,075	-04:26:06,990;-44:49:52,076	-04:21:16,363;-44:48:55,825
-04:29:13,125;-44:47:22,075	-04:25:57,615;-44:49:52,076	-04:21:16,363;-44:48:46,450
-04:29:03,750;-44:47:22,075	-04:25:48,240;-44:49:52,076	-04:21:16,363;-44:48:37,075
-04:28:54,375;-44:47:22,075	-04:25:38,864;-44:49:52,076	-04:21:16,363;-44:48:27,700
-04:28:45,000;-44:47:22,075	-04:25:29,489;-44:49:52,076	-04:21:16,363;-44:48:18,325
-04:28:35,625;-44:47:22,075	-04:25:20,114;-44:49:52,076	-04:21:16,363;-44:48:08,950
-04:28:26,250;-44:47:22,075	-04:25:10,739;-44:49:52,076	-04:21:16,363;-44:47:59,575
-04:28:16,875;-44:47:22,075	-04:25:01,364;-44:49:52,076	-04:21:16,363;-44:47:50,200
-04:28:07,500;-44:47:22,075	-04:24:51,989;-44:49:52,076	-04:21:16,363;-44:47:40,825
-04:27:58,125;-44:47:22,075	-04:24:42,614;-44:49:52,076	-04:21:16,363;-44:47:31,450
-04:27:48,750;-44:47:22,075	-04:24:33,239;-44:49:52,076	-04:21:16,363;-44:47:22,075
-04:27:39,375;-44:47:22,075	-04:24:23,864;-44:49:52,076	-04:21:16,363;-44:47:12,699
-04:27:30,000;-44:47:22,075	-04:24:14,489;-44:49:52,076	-04:21:16,363;-44:47:03,324
-04:27:20,625;-44:47:22,075	-04:24:05,114;-44:49:52,076	-04:21:16,363;-44:46:53,949
-04:27:11,250;-44:47:22,075	-04:23:55,739;-44:49:52,076	-04:21:16,363;-44:46:44,574
-04:27:01,875;-44:47:22,075	-04:23:46,364;-44:49:52,076	-04:21:16,363;-44:46:35,199
-04:26:53,865;-44:47:22,075	-04:23:36,989;-44:49:52,076	-04:21:16,363;-44:46:25,824
-04:26:53,865;-44:47:31,450	-04:23:27,614;-44:49:52,076	-04:21:16,363;-44:46:16,449
-04:26:53,865;-44:47:40,825	-04:23:18,238;-44:49:52,076	-04:21:16,363;-44:46:07,074
-04:26:53,865;-44:47:50,200	-04:23:08,863;-44:49:52,076	-04:21:16,363;-44:45:57,699
-04:26:53,865;-44:47:59,575	-04:22:59,488;-44:49:52,076	-04:21:16,363;-44:45:48,324
-04:26:53,865;-44:48:08,950	-04:22:50,113;-44:49:52,076	-04:21:16,363;-44:45:38,949

-04:21:16,363;-44:45:29,574	-04:18:18,236;-44:45:29,574	-04:16:35,111;-44:49:33,325
-04:21:16,363;-44:45:20,199	-04:18:08,861;-44:45:29,574	-04:16:35,111;-44:49:42,701
-04:21:16,363;-44:45:10,824	-04:17:59,486;-44:45:29,574	-04:16:35,111;-44:49:52,076
-04:21:16,363;-44:45:01,448	-04:17:50,111;-44:45:29,574	-04:16:35,111;-44:50:01,451
-04:21:16,363;-44:44:52,073	-04:17:40,736;-44:45:29,574	-04:16:35,111;-44:50:10,826
-04:21:16,363;-44:44:42,698	-04:17:31,361;-44:45:29,574	-04:16:35,111;-44:50:20,201
-04:21:16,363;-44:44:33,323	-04:17:31,361;-44:45:38,949	-04:16:35,111;-44:50:29,576
-04:21:16,363;-44:44:23,948	-04:17:31,361;-44:45:48,324	-04:16:35,110;-44:50:38,951
-04:21:16,363;-44:44:14,573	-04:17:31,361;-44:45:57,699	-04:16:44,486;-44:50:38,951
-04:21:16,363;-44:44:05,198	-04:17:31,361;-44:46:07,074	-04:16:53,861;-44:50:38,951
-04:21:06,988;-44:44:05,198	-04:17:31,361;-44:46:16,449	-04:17:03,236;-44:50:38,951
-04:20:57,613;-44:44:05,198	-04:17:31,361;-44:46:25,824	-04:17:12,611;-44:50:38,951
-04:20:48,238;-44:44:05,198	-04:17:31,361;-44:46:35,199	-04:17:21,986;-44:50:38,951
-04:20:38,862;-44:44:05,198	-04:17:31,361;-44:46:44,574	-04:17:31,361;-44:50:38,951
-04:20:29,487;-44:44:05,198	-04:17:31,361;-44:46:53,949	-04:17:40,736;-44:50:38,951
-04:20:20,112;-44:44:05,198	-04:17:31,361;-44:47:03,324	-04:17:50,111;-44:50:38,951
-04:20:10,737;-44:44:05,198	-04:17:31,361;-44:47:12,699	-04:17:50,111;-44:50:48,326
-04:20:01,362;-44:44:05,198	-04:17:21,986;-44:47:12,699	-04:17:50,111;-44:50:57,701
-04:19:51,987;-44:44:05,198	-04:17:12,611;-44:47:12,699	-04:17:50,111;-44:51:07,076
-04:19:42,612;-44:44:05,198	-04:17:03,236;-44:47:12,699	-04:17:50,111;-44:51:16,451
-04:19:33,237;-44:44:05,198	-04:16:53,861;-44:47:12,699	-04:17:50,111;-44:51:25,826
-04:19:23,862;-44:44:05,198	-04:16:44,486;-44:47:12,699	-04:17:50,111;-44:51:35,201
-04:19:14,487;-44:44:05,198	-04:16:35,111;-44:47:12,699	-04:17:50,111;-44:51:44,577
-04:19:05,112;-44:44:05,198	-04:16:35,111;-44:47:22,074	-04:17:50,111;-44:51:53,952
-04:19:05,112;-44:44:14,573	-04:16:35,111;-44:47:31,449	-04:17:50,111;-44:52:03,327
-04:19:05,112;-44:44:23,948	-04:16:35,111;-44:47:40,825	-04:17:50,111;-44:52:12,702
-04:19:05,112;-44:44:33,323	-04:16:35,111;-44:47:50,200	-04:17:50,111;-44:52:22,077
-04:19:05,112;-44:44:42,698	-04:16:35,111;-44:47:59,575	-04:17:50,111;-44:52:31,452
-04:19:05,112;-44:44:52,073	-04:16:35,111;-44:48:08,950	-04:17:50,111;-44:52:40,827
-04:19:05,112;-44:45:01,448	-04:16:35,111;-44:48:18,325	-04:17:50,111;-44:52:50,202
-04:19:05,112;-44:45:10,823	-04:16:35,111;-44:48:27,700	-04:17:50,111;-44:52:59,577
-04:19:05,112;-44:45:20,199	-04:16:35,111;-44:48:37,075	-04:17:50,111;-44:53:08,952
-04:19:05,112;-44:45:29,574	-04:16:35,111;-44:48:46,450	-04:17:50,111;-44:53:18,327
-04:18:55,737;-44:45:29,574	-04:16:35,111;-44:48:55,825	-04:17:50,111;-44:53:27,702
-04:18:46,362;-44:45:29,574	-04:16:35,111;-44:49:05,200	-04:17:50,111;-44:53:37,077
-04:18:36,987;-44:45:29,574	-04:16:35,111;-44:49:14,575	-04:17:50,111;-44:53:46,452
-04:18:27,611;-44:45:29,574	-04:16:35,111;-44:49:23,950	-04:17:50,111;-44:53:55,828

-04:17:50,111;-44:54:05,203	-04:19:42,612;-44:57:59,580	-04:25:29,489;-44:57:59,580
-04:17:50,111;-44:54:14,578	-04:19:51,987;-44:57:59,580	-04:25:38,864;-44:57:59,580
-04:17:50,111;-44:54:23,953	-04:20:01,362;-44:57:59,580	-04:25:48,239;-44:57:59,580
-04:17:50,111;-44:54:33,328	-04:20:10,737;-44:57:59,580	-04:25:57,614;-44:57:59,580
-04:17:50,111;-44:54:42,703	-04:20:20,112;-44:57:59,580	-04:26:06,989;-44:57:59,580
-04:17:50,111;-44:54:52,078	-04:20:29,487;-44:57:59,580	-04:26:16,364;-44:57:59,580
-04:17:50,111;-44:55:01,453	-04:20:38,862;-44:57:59,580	-04:26:25,740;-44:57:59,580
-04:17:50,111;-44:55:10,828	-04:20:48,237;-44:57:59,580	-04:26:35,115;-44:57:59,580
-04:17:50,111;-44:55:20,203	-04:20:57,612;-44:57:59,580	-04:26:44,490;-44:57:59,580
-04:17:50,111;-44:55:29,578	-04:21:06,987;-44:57:59,580	-04:26:53,865;-44:57:59,580
-04:17:50,111;-44:55:38,953	-04:21:16,362;-44:57:59,580	-04:26:53,865;-44:57:50,205
-04:17:50,111;-44:55:48,328	-04:21:25,737;-44:57:59,580	-04:26:53,865;-44:57:40,830
-04:17:50,111;-44:55:57,704	-04:21:35,112;-44:57:59,580	-04:26:53,865;-44:57:31,455
-04:17:50,111;-44:56:07,079	-04:21:44,488;-44:57:59,580	-04:26:53,865;-44:57:22,079
-04:17:50,111;-44:56:16,454	-04:21:53,863;-44:57:59,580	-04:26:53,865;-44:57:12,704
-04:17:50,111;-44:56:25,829	-04:22:03,238;-44:57:59,580	-04:26:53,865;-44:57:03,329
-04:17:50,111;-44:56:35,204	-04:22:12,613;-44:57:59,580	-04:26:53,865;-44:56:53,954
-04:17:50,111;-44:56:44,579	-04:22:21,988;-44:57:59,580	-04:26:53,865;-44:56:44,579
-04:17:50,111;-44:56:53,954	-04:22:31,363;-44:57:59,580	-04:26:53,865;-44:56:35,204
-04:17:50,111;-44:57:03,329	-04:22:40,738;-44:57:59,580	-04:26:53,865;-44:56:25,829
-04:17:50,111;-44:57:12,704	-04:22:50,113;-44:57:59,580	-04:26:53,865;-44:56:16,454
-04:17:50,111;-44:57:22,079	-04:22:59,488;-44:57:59,580	-04:26:53,865;-44:56:07,079
-04:17:50,111;-44:57:31,454	-04:23:08,863;-44:57:59,580	-04:26:53,865;-44:55:57,704
-04:17:50,111;-44:57:40,829	-04:23:18,238;-44:57:59,580	-04:26:53,865;-44:55:48,329
-04:17:50,111;-44:57:50,204	-04:23:27,613;-44:57:59,580	-04:26:53,865;-44:55:38,954
-04:17:50,111;-44:57:59,579	-04:23:36,988;-44:57:59,580	-04:26:53,865;-44:55:29,579
-04:17:59,486;-44:57:59,580	-04:23:46,363;-44:57:59,580	-04:26:53,865;-44:55:20,204
-04:18:08,861;-44:57:59,580	-04:23:55,738;-44:57:59,580	-04:26:53,865;-44:55:10,828
-04:18:18,236;-44:57:59,580	-04:24:05,114;-44:57:59,580	-04:26:53,865;-44:55:01,453
-04:18:27,611;-44:57:59,580	-04:24:14,489;-44:57:59,580	-04:26:53,865;-44:54:52,078
-04:18:36,986;-44:57:59,580	-04:24:23,864;-44:57:59,580	-04:26:53,865;-44:54:42,703
-04:18:46,361;-44:57:59,580	-04:24:33,239;-44:57:59,580	-04:26:53,865;-44:54:33,328
-04:18:55,736;-44:57:59,580	-04:24:42,614;-44:57:59,580	-04:26:53,865;-44:54:23,953
-04:19:05,111;-44:57:59,580	-04:24:51,989;-44:57:59,580	-04:26:53,865;-44:54:14,578
-04:19:14,486;-44:57:59,580	-04:25:01,364;-44:57:59,580	-04:26:53,865;-44:54:05,203
-04:19:23,861;-44:57:59,580	-04:25:10,739;-44:57:59,580	-04:27:03,240;-44:54:05,203
-04:19:33,237;-44:57:59,580	-04:25:20,114;-44:57:59,580	-04:27:12,615;-44:54:05,203

-04:27:21,990;-44:54:05,203	-04:16:16,360;-44:57:11,250	-04:12:21,984;-44:55:20,203
-04:27:31,365;-44:54:05,203	-04:16:16,360;-44:57:01,875	-04:12:12,608;-44:55:20,203
-04:27:40,740;-44:54:05,203	-04:16:16,360;-44:56:52,500	-04:12:03,233;-44:55:20,203
-04:27:50,115;-44:54:05,203	-04:16:16,360;-44:56:43,125	-04:11:53,858;-44:55:20,203
-04:27:59,490;-44:54:05,203	-04:16:16,360;-44:56:33,750	-04:11:44,483;-44:55:20,203
-04:28:08,865;-44:54:05,203	-04:16:16,360;-44:56:24,375	-04:11:35,108;-44:55:20,203
-04:28:18,241;-44:54:05,203	-04:16:16,360;-44:56:15,000	-04:11:25,733;-44:55:20,203
-04:28:27,616;-44:54:05,203	-04:16:16,360;-44:56:05,625	-04:11:16,358;-44:55:20,203
-04:28:36,991;-44:54:05,203	-04:16:16,360;-44:55:56,250	-04:11:06,983;-44:55:20,203
-04:28:46,366;-44:54:05,203	-04:16:16,360;-44:55:46,875	-04:10:57,608;-44:55:20,203
-04:28:55,741;-44:54:05,203	-04:16:16,360;-44:55:37,500	-04:10:48,233;-44:55:20,203
-04:29:05,116;-44:54:05,203	-04:16:16,360;-44:55:28,125	-04:10:38,858;-44:55:20,203
-04:29:14,491;-44:54:05,203	-04:16:16,360;-44:55:20,203	-04:10:29,483;-44:55:20,203
-04:29:23,866;-44:54:05,203	-04:16:06,985;-44:55:20,203	-04:10:20,108;-44:55:20,203
-04:29:33,241;-44:54:05,203	-04:15:57,610;-44:55:20,203	-04:10:10,733;-44:55:20,203
-04:29:42,616;-44:54:05,203	-04:15:48,235;-44:55:20,203	-04:10:01,357;-44:55:20,203
-04:29:51,991;-44:54:05,203	-04:15:38,860;-44:55:20,203	-04:09:51,982;-44:55:20,203
-04:30:00,000;-44:54:05,203	-04:15:29,485;-44:55:20,203	-04:09:42,607;-44:55:20,203
-04:30:00,000;-45:00:00,000	-04:15:20,110;-44:55:20,203	-04:09:33,232;-44:55:20,203
-04:16:16,360;-45:00:00,000	-04:15:10,735;-44:55:20,203	-04:09:23,857;-44:55:20,203
-04:16:16,360;-44:59:50,625	-04:15:01,360;-44:55:20,203	-04:09:14,482;-44:55:20,203
-04:16:16,360;-44:59:41,250	-04:14:51,985;-44:55:20,203	-04:09:05,107;-44:55:20,203
-04:16:16,360;-44:59:31,875	-04:14:42,610;-44:55:20,203	-04:08:55,732;-44:55:20,203
-04:16:16,360;-44:59:22,500	-04:14:33,234;-44:55:20,203	-04:08:46,357;-44:55:20,203
-04:16:16,360;-44:59:13,125	-04:14:23,859;-44:55:20,203	-04:08:36,982;-44:55:20,203
-04:16:16,360;-44:59:03,750	-04:14:14,484;-44:55:20,203	-04:08:27,607;-44:55:20,203
-04:16:16,360;-44:58:54,375	-04:14:05,109;-44:55:20,203	-04:08:18,232;-44:55:20,203
-04:16:16,360;-44:58:45,000	-04:13:55,734;-44:55:20,203	-04:08:08,857;-44:55:20,203
-04:16:16,360;-44:58:35,625	-04:13:46,359;-44:55:20,203	-04:07:59,482;-44:55:20,203
-04:16:16,360;-44:58:26,250	-04:13:36,984;-44:55:20,203	-04:07:50,107;-44:55:20,203
-04:16:16,360;-44:58:16,875	-04:13:27,609;-44:55:20,203	-04:07:40,731;-44:55:20,203
-04:16:16,360;-44:58:07,500	-04:13:18,234;-44:55:20,203	-04:07:31,356;-44:55:20,203
-04:16:16,360;-44:57:58,125	-04:13:08,859;-44:55:20,203	-04:07:21,981;-44:55:20,203
-04:16:16,360;-44:57:48,750	-04:12:59,484;-44:55:20,203	-04:07:12,606;-44:55:20,203
-04:16:16,360;-44:57:39,375	-04:12:50,109;-44:55:20,203	-04:07:03,231;-44:55:20,203
-04:16:16,360;-44:57:30,000	-04:12:40,734;-44:55:20,203	-04:06:53,856;-44:55:20,203
-04:16:16,360;-44:57:20,625	-04:12:31,359;-44:55:20,203	-04:06:44,481;-44:55:20,203

-04:06:35,106;-44:55:20,203	-04:05:00,000;-43:30:00,000	-04:30:01,365;-45:23:55,842
-04:06:25,731;-44:55:20,203		-04:30:01,365;-45:23:46,467
-04:06:16,356;-44:55:20,203	PN-T-51 (EXCLUSÃO)	-04:30:01,365;-45:23:37,092
-04:06:06,981;-44:55:20,203	-04:27:48,750;-43:51:24,375	-04:30:01,365;-45:23:27,717
-04:05:57,606;-44:55:20,203	-04:26:24,375;-43:51:24,375	-04:30:01,365;-45:23:18,342
-04:05:48,231;-44:55:20,203	-04:26:24,375;-43:53:26,250	-04:30:01,365;-45:23:08,967
-04:05:38,856;-44:55:20,203	-04:27:48,750;-43:53:26,250	-04:30:01,365;-45:22:59,592
-04:05:38,856;-44:55:29,578	-04:27:48,750;-43:51:24,375	-04:30:01,365;-45:22:50,217
-04:05:38,856;-44:55:38,953		-04:30:01,365;-45:22:40,842
-04:05:38,856;-44:55:48,328	PN-T-51 (EXCLUSÃO)	-04:30:01,365;-45:22:31,467
-04:05:38,856;-44:55:57,703	-04:25:09,375;-43:49:41,250	-04:30:01,365;-45:22:22,091
-04:05:38,856;-44:56:07,078	-04:23:54,375;-43:49:41,250	-04:30:01,365;-45:22:12,716
-04:05:38,856;-44:56:16,453	-04:23:54,375;-43:51:05,625	-04:30:01,365;-45:22:03,341
-04:05:38,856;-44:56:25,828	-04:25:09,375;-43:51:05,625	-04:30:01,365;-45:21:53,966
-04:05:38,856;-44:56:35,203	-04:25:09,375;-43:49:41,250	-04:30:01,365;-45:21:44,591
-04:05:38,856;-44:56:44,579		-04:30:01,365;-45:21:35,216
-04:05:38,856;-44:56:53,954	PN-T-66	-04:30:01,365;-45:21:25,841
-04:05:38,856;-44:57:03,329	-04:30:01,365;-45:17:40,839	-04:30:01,365;-45:21:16,466
-04:05:38,856;-44:57:12,704	-04:30:00,000;-45:17:40,839	-04:30:01,365;-45:21:07,091
-04:05:38,855;-44:57:22,079	-04:30:00,000;-45:00:00,000	-04:30:01,365;-45:20:57,716
-04:05:38,855;-44:57:31,454	-05:00:00,000;-45:00:00,000	-04:30:01,365;-45:20:48,341
-04:05:38,855;-44:57:40,829	-05:00:00,000;-45:30:00,000	-04:30:01,365;-45:20:38,966
	-04:30:00,000;-45:30:00,000	-04:30:01,365;-45:20:29,591
PN-T-50	-04:30:00,000;-45:25:57,718	-04:30:01,365;-45:20:20,215
-04:30:00,000;-44:30:00,000	-04:30:01,365;-45:25:57,718	-04:30:01,365;-45:20:10,840
-04:00:00,000;-44:30:00,000	-04:30:01,365;-45:25:48,343	-04:30:01,365;-45:20:01,465
-04:00:00,000;-44:00:00,000	-04:30:01,365;-45:25:38,968	-04:30:01,365;-45:19:52,090
-04:30:00,000;-44:00:00,000	-04:30:01,365;-45:25:29,593	-04:30:01,365;-45:19:42,715
-04:30:00,000;-44:30:00,000	-04:30:01,365;-45:25:20,218	-04:30:01,365;-45:19:33,340
	-04:30:01,365;-45:25:10,843	-04:30:01,365;-45:19:23,965
PN-T-51 (PRINCIPAL)	-04:30:01,365;-45:25:01,468	-04:30:01,365;-45:19:14,590
-04:05:00,000;-43:30:00,000	-04:30:01,365;-45:24:52,093	-04:30:01,365;-45:19:05,215
-04:30:00,000;-43:30:00,000	-04:30:01,365;-45:24:42,718	-04:30:01,365;-45:18:55,840
-04:30:00,000;-44:00:00,000	-04:30:01,365;-45:24:33,342	-04:30:01,365;-45:18:46,465
-04:00:00,000;-44:00:00,000	-04:30:01,365;-45:24:23,967	-04:30:01,365;-45:18:37,090
-04:00:00,000;-43:37:30,000	-04:30:01,365;-45:24:14,592	-04:30:01,365;-45:18:27,715
-04:05:00,000;-43:37:30,000	-04:30:01,365;-45:24:05,217	-04:30:01,365;-45:18:18,340

-04:30:01,365;-45:18:08,964	-04:35:57,619;-44:57:59,580	-04:40:01,371;-44:56:16,454
-04:30:01,365;-45:17:59,589	-04:36:06,994;-44:57:59,580	-04:40:10,746;-44:56:16,454
-04:30:01,365;-45:17:50,214	-04:36:16,369;-44:57:59,580	-04:40:20,121;-44:56:16,454
-04:30:01,365;-45:17:40,839	-04:36:25,744;-44:57:59,580	-04:40:29,496;-44:56:16,454
	-04:36:35,119;-44:57:59,580	-04:40:38,871;-44:56:16,454
PN-T-67A	-04:36:44,494;-44:57:59,580	-04:40:48,246;-44:56:16,454
-04:31:06,992;-44:57:59,580	-04:36:53,869;-44:57:59,580	-04:40:57,621;-44:56:16,454
-04:31:16,367;-44:57:59,580	-04:37:03,244;-44:57:59,580	-04:41:06,996;-44:56:16,454
-04:31:25,742;-44:57:59,580	-04:37:12,619;-44:57:59,580	-04:41:16,371;-44:56:16,454
-04:31:35,117;-44:57:59,580	-04:37:12,619;-44:57:50,205	-04:41:25,746;-44:56:16,454
-04:31:44,492;-44:57:59,580	-04:37:12,619;-44:57:40,830	-04:41:35,121;-44:56:16,454
-04:31:53,867;-44:57:59,580	-04:37:12,619;-44:57:31,455	-04:41:44,496;-44:56:16,454
-04:32:03,242;-44:57:59,580	-04:37:12,619;-44:57:22,080	-04:41:53,871;-44:56:16,454
-04:32:12,617;-44:57:59,580	-04:37:12,619;-44:57:12,705	-04:42:03,246;-44:56:16,454
-04:32:21,992;-44:57:59,580	-04:37:12,619;-44:57:03,330	-04:42:12,621;-44:56:16,454
-04:32:31,367;-44:57:59,580	-04:37:12,619;-44:56:53,955	-04:42:21,997;-44:56:16,454
-04:32:40,742;-44:57:59,580	-04:37:12,619;-44:56:44,580	-04:42:31,372;-44:56:16,454
-04:32:50,117;-44:57:59,580	-04:37:12,619;-44:56:35,204	-04:42:40,747;-44:56:16,455
-04:32:59,492;-44:57:59,580	-04:37:12,619;-44:56:25,829	-04:42:50,122;-44:56:16,455
-04:33:08,867;-44:57:59,580	-04:37:12,619;-44:56:16,454	-04:42:59,497;-44:56:16,455
-04:33:18,243;-44:57:59,580	-04:37:21,994;-44:56:16,454	-04:43:08,872;-44:56:16,455
-04:33:27,618;-44:57:59,580	-04:37:31,369;-44:56:16,454	-04:43:08,872;-44:56:07,079
-04:33:36,993;-44:57:59,580	-04:37:40,745;-44:56:16,454	-04:43:08,872;-44:55:57,704
-04:33:46,368;-44:57:59,580	-04:37:50,120;-44:56:16,454	-04:43:08,872;-44:55:48,329
-04:33:55,743;-44:57:59,580	-04:37:59,495;-44:56:16,454	-04:43:08,872;-44:55:38,954
-04:34:05,118;-44:57:59,580	-04:38:08,870;-44:56:16,454	-04:43:08,872;-44:55:29,579
-04:34:14,493;-44:57:59,580	-04:38:18,245;-44:56:16,454	-04:43:08,872;-44:55:20,204
-04:34:23,868;-44:57:59,580	-04:38:27,620;-44:56:16,454	-04:43:08,872;-44:55:10,829
-04:34:33,243;-44:57:59,580	-04:38:36,995;-44:56:16,454	-04:43:08,872;-44:55:01,454
-04:34:42,618;-44:57:59,580	-04:38:46,370;-44:56:16,454	-04:43:08,872;-44:54:52,079
-04:34:51,993;-44:57:59,580	-04:38:55,745;-44:56:16,454	-04:43:08,872;-44:54:42,704
-04:35:01,368;-44:57:59,580	-04:39:05,120;-44:56:16,454	-04:43:08,872;-44:54:33,329
-04:35:10,743;-44:57:59,580	-04:39:14,495;-44:56:16,454	-04:43:08,872;-44:54:23,954
-04:35:20,118;-44:57:59,580	-04:39:23,870;-44:56:16,454	-04:43:08,872;-44:54:14,579
-04:35:29,494;-44:57:59,580	-04:39:33,245;-44:56:16,454	-04:43:08,872;-44:54:05,203
-04:35:38,869;-44:57:59,580	-04:39:42,620;-44:56:16,454	-04:43:08,872;-44:53:55,828
-04:35:48,244;-44:57:59,580	-04:39:51,995;-44:56:16,454	-04:43:18,247;-44:53:55,828

-04:43:27,622;-44:53:55,828	-04:46:44,499;-44:51:25,827	-04:49:23,875;-44:48:18,326
-04:43:36,997;-44:53:55,828	-04:46:53,874;-44:51:25,827	-04:49:23,875;-44:48:08,951
-04:43:46,372;-44:53:55,828	-04:47:03,249;-44:51:25,827	-04:49:23,875;-44:47:59,576
-04:43:55,747;-44:53:55,828	-04:47:12,624;-44:51:25,827	-04:49:23,875;-44:47:50,201
-04:44:05,122;-44:53:55,828	-04:47:21,999;-44:51:25,827	-04:49:23,875;-44:47:40,826
-04:44:14,497;-44:53:55,828	-04:47:31,374;-44:51:25,827	-04:49:23,875;-44:47:31,451
-04:44:23,873;-44:53:55,828	-04:47:40,749;-44:51:25,827	-04:49:23,875;-44:47:22,075
-04:44:33,248;-44:53:55,828	-04:47:50,124;-44:51:25,827	-04:49:23,875;-44:47:12,700
-04:44:42,623;-44:53:55,828	-04:47:59,499;-44:51:25,827	-04:49:23,875;-44:47:03,325
-04:44:51,998;-44:53:55,828	-04:48:08,874;-44:51:25,827	-04:49:23,875;-44:46:53,950
-04:45:01,373;-44:53:55,828	-04:48:18,249;-44:51:25,827	-04:49:23,875;-44:46:44,575
-04:45:10,748;-44:53:55,828	-04:48:27,624;-44:51:25,827	-04:49:23,875;-44:46:35,200
-04:45:20,123;-44:53:55,828	-04:48:36,999;-44:51:25,827	-04:49:23,875;-44:46:25,825
-04:45:20,123;-44:53:46,453	-04:48:46,375;-44:51:25,827	-04:49:23,875;-44:46:16,450
-04:45:20,123;-44:53:37,078	-04:48:55,750;-44:51:25,827	-04:49:23,875;-44:46:07,075
-04:45:20,123;-44:53:27,703	-04:49:05,125;-44:51:25,827	-04:49:23,875;-44:45:57,700
-04:45:20,123;-44:53:18,328	-04:49:14,500;-44:51:25,827	-04:49:23,875;-44:45:48,325
-04:45:20,123;-44:53:08,953	-04:49:23,875;-44:51:25,827	-04:49:23,875;-44:45:38,950
-04:45:20,123;-44:52:59,578	-04:49:23,875;-44:51:16,452	-04:49:23,875;-44:45:29,575
-04:45:20,123;-44:52:50,203	-04:49:23,875;-44:51:07,077	-04:49:23,875;-44:45:20,200
-04:45:20,123;-44:52:40,828	-04:49:23,875;-44:50:57,702	-04:49:23,875;-44:45:10,824
-04:45:20,123;-44:52:31,453	-04:49:23,875;-44:50:48,327	-04:49:23,875;-44:45:01,449
-04:45:20,123;-44:52:22,078	-04:49:23,875;-44:50:38,952	-04:49:23,875;-44:44:52,074
-04:45:20,123;-44:52:12,703	-04:49:23,875;-44:50:29,577	-04:49:23,875;-44:44:42,699
-04:45:20,123;-44:52:03,328	-04:49:23,875;-44:50:20,202	-04:49:23,875;-44:44:33,324
-04:45:20,123;-44:51:53,953	-04:49:23,875;-44:50:10,827	-04:49:23,875;-44:44:23,949
-04:45:20,123;-44:51:44,577	-04:49:23,875;-44:50:01,452	-04:49:23,875;-44:44:14,574
-04:45:20,123;-44:51:35,202	-04:49:23,875;-44:49:52,077	-04:49:23,875;-44:44:05,199
-04:45:20,123;-44:51:25,827	-04:49:23,875;-44:49:42,702	-04:49:23,875;-44:43:55,824
-04:45:29,498;-44:51:25,827	-04:49:23,875;-44:49:33,327	-04:49:23,875;-44:43:46,449
-04:45:38,873;-44:51:25,827	-04:49:23,875;-44:49:23,951	-04:49:23,875;-44:43:37,074
-04:45:48,248;-44:51:25,827	-04:49:23,875;-44:49:14,576	-04:49:23,875;-44:43:27,699
-04:45:57,623;-44:51:25,827	-04:49:23,875;-44:49:05,201	-04:49:23,875;-44:43:18,324
-04:46:06,998;-44:51:25,827	-04:49:23,875;-44:48:55,826	-04:49:23,875;-44:43:08,948
-04:46:16,373;-44:51:25,827	-04:49:23,875;-44:48:46,451	-04:49:23,875;-44:42:59,573
-04:46:25,748;-44:51:25,827	-04:49:23,875;-44:48:37,076	-04:49:23,875;-44:42:50,198
-04:46:35,124;-44:51:25,827	-04:49:23,875;-44:48:27,701	-04:49:23,875;-44:42:40,823

-04:49:23,875;-44:42:31,448	-04:49:23,875;-44:36:44,570	-04:45:29,499;-44:34:52,069
-04:49:23,875;-44:42:22,073	-04:49:23,875;-44:36:35,195	-04:45:20,124;-44:34:52,069
-04:49:23,875;-44:42:12,698	-04:49:23,875;-44:36:25,820	-04:45:10,749;-44:34:52,069
-04:49:23,875;-44:42:03,323	-04:49:23,875;-44:36:16,445	-04:45:01,373;-44:34:52,069
-04:49:23,875;-44:41:53,948	-04:49:23,875;-44:36:07,070	-04:44:51,998;-44:34:52,069
-04:49:23,875;-44:41:44,573	-04:49:23,875;-44:35:57,695	-04:44:42,623;-44:34:52,069
-04:49:23,875;-44:41:35,198	-04:49:23,875;-44:35:48,320	-04:44:33,248;-44:34:52,069
-04:49:23,875;-44:41:25,823	-04:49:23,875;-44:35:38,945	-04:44:23,873;-44:34:52,069
-04:49:23,875;-44:41:16,448	-04:49:23,875;-44:35:29,570	-04:44:14,498;-44:34:52,069
-04:49:23,875;-44:41:07,073	-04:49:23,875;-44:35:20,195	-04:44:05,123;-44:34:52,069
-04:49:23,875;-44:40:57,697	-04:49:23,875;-44:35:10,820	-04:43:55,748;-44:34:52,069
-04:49:23,875;-44:40:48,322	-04:49:23,875;-44:35:01,445	-04:43:46,373;-44:34:52,069
-04:49:23,875;-44:40:38,947	-04:49:23,875;-44:34:52,070	-04:43:36,998;-44:34:52,069
-04:49:23,875;-44:40:29,572	-04:49:14,500;-44:34:52,070	-04:43:27,623;-44:34:52,069
-04:49:23,875;-44:40:20,197	-04:49:05,125;-44:34:52,070	-04:43:18,248;-44:34:52,069
-04:49:23,875;-44:40:10,822	-04:48:55,750;-44:34:52,070	-04:43:08,873;-44:34:52,069
-04:49:23,875;-44:40:01,447	-04:48:46,375;-44:34:52,069	-04:42:59,498;-44:34:52,069
-04:49:23,875;-44:39:52,072	-04:48:37,000;-44:34:52,069	-04:42:50,123;-44:34:52,069
-04:49:23,875;-44:39:42,697	-04:48:27,625;-44:34:52,069	-04:42:40,747;-44:34:52,069
-04:49:23,875;-44:39:33,322	-04:48:18,250;-44:34:52,069	-04:42:40,747;-44:35:01,444
-04:49:23,875;-44:39:23,947	-04:48:08,875;-44:34:52,069	-04:42:40,747;-44:35:10,819
-04:49:23,875;-44:39:14,572	-04:47:59,500;-44:34:52,069	-04:42:40,747;-44:35:20,195
-04:49:23,875;-44:39:05,197	-04:47:50,125;-44:34:52,069	-04:42:40,747;-44:35:29,570
-04:49:23,875;-44:38:55,821	-04:47:40,750;-44:34:52,069	-04:42:40,747;-44:35:38,945
-04:49:23,875;-44:38:46,446	-04:47:31,375;-44:34:52,069	-04:42:40,747;-44:35:48,320
-04:49:23,875;-44:38:37,071	-04:47:21,999;-44:34:52,069	-04:42:40,747;-44:35:57,695
-04:49:23,875;-44:38:27,696	-04:47:12,624;-44:34:52,069	-04:42:40,747;-44:36:07,070
-04:49:23,875;-44:38:18,321	-04:47:03,249;-44:34:52,069	-04:42:40,747;-44:36:16,445
-04:49:23,875;-44:38:08,946	-04:46:53,874;-44:34:52,069	-04:42:40,747;-44:36:25,820
-04:49:23,875;-44:37:59,571	-04:46:44,499;-44:34:52,069	-04:42:40,747;-44:36:35,195
-04:49:23,875;-44:37:50,196	-04:46:35,124;-44:34:52,069	-04:42:40,747;-44:36:44,570
-04:49:23,875;-44:37:40,821	-04:46:25,749;-44:34:52,069	-04:42:40,747;-44:36:53,945
-04:49:23,875;-44:37:31,446	-04:46:16,374;-44:34:52,069	-04:42:40,747;-44:37:03,320
-04:49:23,875;-44:37:22,071	-04:46:06,999;-44:34:52,069	-04:42:40,747;-44:37:12,695
-04:49:23,875;-44:37:12,696	-04:45:57,624;-44:34:52,069	-04:42:40,747;-44:37:22,070
-04:49:23,875;-44:37:03,321	-04:45:48,249;-44:34:52,069	-04:42:40,747;-44:37:31,446
-04:49:23,875;-44:36:53,945	-04:45:38,874;-44:34:52,069	-04:42:40,747;-44:37:40,821

-04:42:40,747;-44:37:50,196	-04:39:23,871;-44:40:20,197	-04:37:03,245;-44:43:46,448
-04:42:40,747;-44:37:59,571	-04:39:23,871;-44:40:29,572	-04:36:53,870;-44:43:46,448
-04:42:40,747;-44:38:08,946	-04:39:23,871;-44:40:38,947	-04:36:44,495;-44:43:46,448
-04:42:40,747;-44:38:18,321	-04:39:23,871;-44:40:48,322	-04:36:35,119;-44:43:46,448
-04:42:40,747;-44:38:27,696	-04:39:23,871;-44:40:57,697	-04:36:25,744;-44:43:46,448
-04:42:40,747;-44:38:37,071	-04:39:23,871;-44:41:07,072	-04:36:16,369;-44:43:46,448
-04:42:40,747;-44:38:46,446	-04:39:23,871;-44:41:16,447	-04:36:06,994;-44:43:46,448
-04:42:40,747;-44:38:55,821	-04:39:23,871;-44:41:25,822	-04:35:57,619;-44:43:46,448
-04:42:40,747;-44:39:05,196	-04:39:23,871;-44:41:35,197	-04:35:48,244;-44:43:46,448
-04:42:40,747;-44:39:14,571	-04:39:23,871;-44:41:44,572	-04:35:38,869;-44:43:46,448
-04:42:40,747;-44:39:23,946	-04:39:23,871;-44:41:53,948	-04:35:29,494;-44:43:46,448
-04:42:40,747;-44:39:33,322	-04:39:23,871;-44:42:03,323	-04:35:20,119;-44:43:46,448
-04:42:40,747;-44:39:42,697	-04:39:23,871;-44:42:12,698	-04:35:10,744;-44:43:46,448
-04:42:40,747;-44:39:52,072	-04:39:23,871;-44:42:22,073	-04:35:01,369;-44:43:46,448
-04:42:40,747;-44:40:01,447	-04:39:23,871;-44:42:31,448	-04:34:51,994;-44:43:46,448
-04:42:31,372;-44:40:01,447	-04:39:23,871;-44:42:40,823	-04:34:51,994;-44:43:37,073
-04:42:21,997;-44:40:01,447	-04:39:23,871;-44:42:50,198	-04:34:51,994;-44:43:27,698
-04:42:12,622;-44:40:01,447	-04:39:23,871;-44:42:59,573	-04:34:51,994;-44:43:18,323
-04:42:03,247;-44:40:01,447	-04:39:23,871;-44:43:08,948	-04:34:51,994;-44:43:08,948
-04:41:53,872;-44:40:01,447	-04:39:23,871;-44:43:18,323	-04:34:51,994;-44:42:59,573
-04:41:44,497;-44:40:01,447	-04:39:23,871;-44:43:27,698	-04:34:51,994;-44:42:50,198
-04:41:35,122;-44:40:01,447	-04:39:23,871;-44:43:37,073	-04:34:51,994;-44:42:40,823
-04:41:25,747;-44:40:01,447	-04:39:23,871;-44:43:46,448	-04:34:51,994;-44:42:31,448
-04:41:16,372;-44:40:01,447	-04:39:14,496;-44:43:46,448	-04:34:51,994;-44:42:22,073
-04:41:06,997;-44:40:01,447	-04:39:05,121;-44:43:46,448	-04:34:42,619;-44:42:22,073
-04:40:57,622;-44:40:01,447	-04:38:55,745;-44:43:46,448	-04:34:33,244;-44:42:22,073
-04:40:48,246;-44:40:01,447	-04:38:46,370;-44:43:46,448	-04:34:23,869;-44:42:22,073
-04:40:38,871;-44:40:01,447	-04:38:36,995;-44:43:46,448	-04:34:14,493;-44:42:22,073
-04:40:29,496;-44:40:01,447	-04:38:27,620;-44:43:46,448	-04:34:05,118;-44:42:22,073
-04:40:20,121;-44:40:01,447	-04:38:18,245;-44:43:46,448	-04:33:55,743;-44:42:22,073
-04:40:10,746;-44:40:01,447	-04:38:08,870;-44:43:46,448	-04:33:46,368;-44:42:22,073
-04:40:01,371;-44:40:01,447	-04:37:59,495;-44:43:46,448	-04:33:36,993;-44:42:22,073
-04:39:51,996;-44:40:01,447	-04:37:50,120;-44:43:46,448	-04:33:36,993;-44:42:31,448
-04:39:42,621;-44:40:01,447	-04:37:40,745;-44:43:46,448	-04:33:36,993;-44:42:40,823
-04:39:33,246;-44:40:01,447	-04:37:31,370;-44:43:46,448	-04:33:36,993;-44:42:50,198
-04:39:23,871;-44:40:01,447	-04:37:21,995;-44:43:46,448	-04:33:27,618;-44:42:50,198
-04:39:23,871;-44:40:10,822	-04:37:12,620;-44:43:46,448	-04:33:18,243;-44:42:50,198

-04:33:08,868;-44:42:50,198	-04:30:57,617;-44:46:25,824	-04:32:03,243;-44:31:43,125
-04:32:59,493;-44:42:50,198	-04:30:57,617;-44:46:35,199	-04:32:03,243;-44:31:52,500
-04:32:50,118;-44:42:50,198	-04:30:57,617;-44:46:44,575	-04:32:03,243;-44:32:01,875
-04:32:40,743;-44:42:50,198	-04:30:57,617;-44:46:53,950	-04:32:03,243;-44:32:11,250
-04:32:31,368;-44:42:50,198	-04:30:57,617;-44:47:03,325	-04:32:03,243;-44:32:20,625
-04:32:21,993;-44:42:50,198	-04:30:57,617;-44:47:12,700	-04:32:03,243;-44:32:30,000
-04:32:12,618;-44:42:50,198	-04:30:57,617;-44:47:22,075	-04:32:03,243;-44:32:39,375
-04:32:03,243;-44:42:50,198	-04:30:48,242;-44:47:22,075	-04:32:03,243;-44:32:48,750
-04:31:53,867;-44:42:50,198	-04:30:38,867;-44:47:22,075	-04:32:03,243;-44:32:58,125
-04:31:53,867;-44:42:59,573	-04:30:29,492;-44:47:22,075	-04:32:03,243;-44:33:07,500
-04:31:53,867;-44:43:08,948	-04:30:20,117;-44:47:22,075	-04:32:03,243;-44:33:16,875
-04:31:53,867;-44:43:18,323	-04:30:10,742;-44:47:22,075	-04:32:03,243;-44:33:26,250
-04:31:53,867;-44:43:27,698	-04:30:00,000;-44:47:22,075	-04:32:03,243;-44:33:35,625
-04:31:44,492;-44:43:27,698	-04:30:00,000;-44:42:20,625	-04:32:03,243;-44:33:45,000
-04:31:35,117;-44:43:27,698	-04:33:35,625;-44:42:20,625	-04:32:03,243;-44:33:54,375
-04:31:25,742;-44:43:27,698	-04:33:35,625;-44:40:37,500	-04:32:03,243;-44:34:03,750
-04:31:16,367;-44:43:27,698	-04:32:58,125;-44:40:37,500	-04:32:03,243;-44:34:13,125
-04:31:06,992;-44:43:27,698	-04:32:58,125;-44:38:16,875	-04:32:03,243;-44:34:22,500
-04:30:57,617;-44:43:27,698	-04:30:37,500;-44:38:16,875	-04:32:03,243;-44:34:33,319
-04:30:57,617;-44:43:37,073	-04:30:37,500;-44:37:39,375	-04:32:12,618;-44:34:33,319
-04:30:57,617;-44:43:46,448	-04:30:00,000;-44:37:39,375	-04:32:21,993;-44:34:33,319
-04:30:57,617;-44:43:55,823	-04:30:00,000;-44:31:33,750	-04:32:31,368;-44:34:33,319
-04:30:57,617;-44:44:05,198	-04:30:28,125;-44:31:33,750	-04:32:40,743;-44:34:33,319
-04:30:57,617;-44:44:14,573	-04:30:28,125;-44:30:09,375	-04:32:50,118;-44:34:33,319
-04:30:57,617;-44:44:23,948	-04:30:00,000;-44:30:09,375	-04:32:59,493;-44:34:33,319
-04:30:57,617;-44:44:33,324	-04:30:00,000;-44:30:00,000	-04:33:08,868;-44:34:33,319
-04:30:57,617;-44:44:42,699	-04:32:03,243;-44:30:00,000	-04:33:18,243;-44:34:33,319
-04:30:57,617;-44:44:52,074	-04:32:03,243;-44:30:09,375	-04:33:27,618;-44:34:33,319
-04:30:57,617;-44:45:01,449	-04:32:03,243;-44:30:18,750	-04:33:36,993;-44:34:33,319
-04:30:57,617;-44:45:10,824	-04:32:03,243;-44:30:28,125	-04:33:46,369;-44:34:33,319
-04:30:57,617;-44:45:20,199	-04:32:03,243;-44:30:37,500	-04:33:55,744;-44:34:33,319
-04:30:57,617;-44:45:29,574	-04:32:03,243;-44:30:46,875	-04:34:05,119;-44:34:33,319
-04:30:57,617;-44:45:38,949	-04:32:03,243;-44:30:56,250	-04:34:14,494;-44:34:33,319
-04:30:57,617;-44:45:48,324	-04:32:03,243;-44:31:05,625	-04:34:23,869;-44:34:33,319
-04:30:57,617;-44:45:57,699	-04:32:03,243;-44:31:15,000	-04:34:33,244;-44:34:33,319
-04:30:57,617;-44:46:07,074	-04:32:03,243;-44:31:24,375	-04:34:42,619;-44:34:33,319
-04:30:57,617;-44:46:16,449	-04:32:03,243;-44:31:33,750	-04:34:51,994;-44:34:33,319

-04:35:01,369;-44:34:33,319	-04:38:55,746;-44:36:25,820	-04:40:20,121;-44:34:14,569
-04:35:10,744;-44:34:33,319	-04:39:05,121;-44:36:25,820	-04:40:10,746;-44:34:14,569
-04:35:20,119;-44:34:33,319	-04:39:14,496;-44:36:25,820	-04:40:01,371;-44:34:14,569
-04:35:29,494;-44:34:33,319	-04:39:23,871;-44:36:25,820	-04:40:01,371;-44:34:05,194
-04:35:38,869;-44:34:33,319	-04:39:33,246;-44:36:25,820	-04:40:01,371;-44:33:55,819
-04:35:48,244;-44:34:33,319	-04:39:42,621;-44:36:25,820	-04:40:01,371;-44:33:46,444
-04:35:57,620;-44:34:33,319	-04:39:51,996;-44:36:25,820	-04:40:01,371;-44:33:37,069
-04:36:06,995;-44:34:33,319	-04:40:01,371;-44:36:25,820	-04:40:01,371;-44:33:27,694
-04:36:16,370;-44:34:33,319	-04:40:10,746;-44:36:25,820	-04:40:01,371;-44:33:18,318
-04:36:25,745;-44:34:33,319	-04:40:20,121;-44:36:25,820	-04:40:01,371;-44:33:08,943
-04:36:35,120;-44:34:33,319	-04:40:29,496;-44:36:25,820	-04:40:01,371;-44:32:59,568
-04:36:44,495;-44:34:33,319	-04:40:38,871;-44:36:25,820	-04:40:01,371;-44:32:50,193
-04:36:53,870;-44:34:33,319	-04:40:48,247;-44:36:25,820	-04:40:01,371;-44:32:40,818
-04:37:03,245;-44:34:33,319	-04:40:57,622;-44:36:25,820	-04:40:01,371;-44:32:31,443
-04:37:12,620;-44:34:33,319	-04:41:06,997;-44:36:25,820	-04:40:01,371;-44:32:22,068
-04:37:21,995;-44:34:33,319	-04:41:16,372;-44:36:25,820	-04:40:01,371;-44:32:12,693
-04:37:31,370;-44:34:33,319	-04:41:25,747;-44:36:25,820	-04:40:01,371;-44:32:03,318
-04:37:40,745;-44:34:33,319	-04:41:25,747;-44:36:16,445	-04:40:01,371;-44:31:53,943
-04:37:50,120;-44:34:33,319	-04:41:25,747;-44:36:07,070	-04:40:01,371;-44:31:44,568
-04:37:59,495;-44:34:33,319	-04:41:25,747;-44:35:57,695	-04:40:01,371;-44:31:35,193
-04:38:08,870;-44:34:33,319	-04:41:25,747;-44:35:48,320	-04:40:01,371;-44:31:25,818
-04:38:18,246;-44:34:33,319	-04:41:25,747;-44:35:38,945	-04:40:01,371;-44:31:16,442
-04:38:18,246;-44:34:42,694	-04:41:25,747;-44:35:29,570	-04:40:01,371;-44:31:07,067
-04:38:18,246;-44:34:52,069	-04:41:25,747;-44:35:20,194	-04:39:51,996;-44:31:07,067
-04:38:18,246;-44:35:01,444	-04:41:25,747;-44:35:10,819	-04:39:42,621;-44:31:07,067
-04:38:18,246;-44:35:10,819	-04:41:25,747;-44:35:01,444	-04:39:33,246;-44:31:07,067
-04:38:18,246;-44:35:20,194	-04:41:25,747;-44:34:52,069	-04:39:23,871;-44:31:07,067
-04:38:18,246;-44:35:29,569	-04:41:25,747;-44:34:42,694	-04:39:14,496;-44:31:07,067
-04:38:18,245;-44:35:38,945	-04:41:25,747;-44:34:33,319	-04:39:05,121;-44:31:07,067
-04:38:18,245;-44:35:48,320	-04:41:25,747;-44:34:23,944	-04:38:55,746;-44:31:07,067
-04:38:18,245;-44:35:57,695	-04:41:25,747;-44:34:14,569	-04:38:46,371;-44:31:07,067
-04:38:18,245;-44:36:07,070	-04:41:16,372;-44:34:14,569	-04:38:46,371;-44:30:57,692
-04:38:18,245;-44:36:16,445	-04:41:06,997;-44:34:14,569	-04:38:46,371;-44:30:48,317
-04:38:18,245;-44:36:25,820	-04:40:57,622;-44:34:14,569	-04:38:46,371;-44:30:38,942
-04:38:27,621;-44:36:25,820	-04:40:48,247;-44:34:14,569	-04:38:46,371;-44:30:29,567
-04:38:36,996;-44:36:25,820	-04:40:38,872;-44:34:14,569	-04:38:46,371;-44:30:20,192
-04:38:46,371;-44:36:25,820	-04:40:29,497;-44:34:14,569	-04:38:46,371;-44:30:10,817

-04:38:46,371;-44:30:00,000	-04:56:44,504;-44:30:01,442	-04:31:06,992;-44:56:25,829
-04:51:16,376;-44:30:00,000	-04:56:53,879;-44:30:01,442	-04:31:06,992;-44:56:35,204
-04:51:16,376;-44:30:01,442	-04:57:01,875;-44:30:01,442	-04:31:06,992;-44:56:44,579
-04:51:25,751;-44:30:01,442	-04:57:01,875;-44:31:24,375	-04:31:06,992;-44:56:53,954
-04:51:35,126;-44:30:01,442	-04:56:05,625;-44:31:24,375	-04:31:06,992;-44:57:03,329
-04:51:44,502;-44:30:01,442	-04:56:05,625;-44:34:31,875	-04:31:06,992;-44:57:12,705
-04:51:53,877;-44:30:01,442	-04:54:31,875;-44:34:31,875	-04:31:06,992;-44:57:22,080
-04:52:03,252;-44:30:01,442	-04:54:31,875;-44:36:05,625	-04:31:06,992;-44:57:31,455
-04:52:12,627;-44:30:01,442	-04:51:33,750;-44:36:05,625	-04:31:06,992;-44:57:40,830
-04:52:22,002;-44:30:01,442	-04:51:33,750;-44:43:16,875	-04:31:06,992;-44:57:50,205
-04:52:31,377;-44:30:01,442	-04:52:48,750;-44:43:16,875	-04:31:06,992;-44:57:59,580
-04:52:40,752;-44:30:01,442	-04:52:48,750;-44:48:35,625	
-04:52:50,127;-44:30:01,442	-05:00:00,000;-44:48:35,625	PN-T-68
-04:52:59,502;-44:30:01,442	-05:00:00,000;-45:00:00,000	-05:00:09,375;-44:00:01,428
-04:53:08,877;-44:30:01,442	-04:30:00,000;-45:00:00,000	-05:00:01,381;-44:00:01,428
-04:53:18,252;-44:30:01,442	-04:30:00,000;-44:54:05,203	-05:00:01,381;-44:00:10,803
-04:53:27,627;-44:30:01,442	-04:30:09,375;-44:54:05,203	-05:00:01,381;-44:00:20,178
-04:53:37,002;-44:30:01,442	-04:30:18,750;-44:54:05,203	-05:00:01,381;-44:00:29,553
-04:53:46,377;-44:30:01,442	-04:30:28,125;-44:54:05,203	-05:00:01,381;-44:00:38,928
-04:53:55,753;-44:30:01,442	-04:30:37,500;-44:54:05,203	-05:00:01,381;-44:00:48,304
-04:54:05,128;-44:30:01,442	-04:30:46,875;-44:54:05,203	-05:00:01,381;-44:00:57,679
-04:54:14,503;-44:30:01,442	-04:30:56,250;-44:54:05,203	-05:00:01,381;-44:01:07,054
-04:54:23,878;-44:30:01,442	-04:31:06,992;-44:54:05,203	-05:00:01,381;-44:01:16,429
-04:54:33,253;-44:30:01,442	-04:31:06,992;-44:54:14,578	-05:00:01,381;-44:01:25,804
-04:54:42,628;-44:30:01,442	-04:31:06,992;-44:54:23,953	-05:00:01,381;-44:01:35,179
-04:54:52,003;-44:30:01,442	-04:31:06,992;-44:54:33,328	-05:00:01,381;-44:01:44,554
-04:55:01,378;-44:30:01,442	-04:31:06,992;-44:54:42,703	-05:00:01,381;-44:01:53,929
-04:55:10,753;-44:30:01,442	-04:31:06,992;-44:54:52,078	-05:00:01,381;-44:02:03,304
-04:55:20,128;-44:30:01,442	-04:31:06,992;-44:55:01,454	-05:00:01,381;-44:02:12,679
-04:55:29,503;-44:30:01,442	-04:31:06,992;-44:55:10,829	-05:00:01,381;-44:02:22,054
-04:55:38,878;-44:30:01,442	-04:31:06,992;-44:55:20,204	-05:00:01,381;-44:02:31,429
-04:55:48,253;-44:30:01,442	-04:31:06,992;-44:55:29,579	-05:00:01,381;-44:02:40,804
-04:55:57,628;-44:30:01,442	-04:31:06,992;-44:55:38,954	-05:00:01,381;-44:02:50,180
-04:56:07,003;-44:30:01,442	-04:31:06,992;-44:55:48,329	-05:00:01,381;-44:02:59,555
-04:56:16,379;-44:30:01,442	-04:31:06,992;-44:55:57,704	-05:00:01,381;-44:03:08,930
-04:56:25,754;-44:30:01,442	-04:31:06,992;-44:56:07,079	-05:00:01,381;-44:03:18,305
-04:56:35,129;-44:30:01,442	-04:31:06,992;-44:56:16,454	-05:00:01,381;-44:03:27,680

-05:00:01,381;-44:03:37,055	-05:00:01,381;-44:09:23,933	-05:00:01,381;-44:15:10,810
-05:00:01,381;-44:03:46,430	-05:00:01,381;-44:09:33,308	-05:00:01,381;-44:15:20,186
-05:00:01,381;-44:03:55,805	-05:00:01,381;-44:09:42,683	-05:00:01,381;-44:15:29,561
-05:00:01,381;-44:04:05,180	-05:00:01,381;-44:09:52,058	-05:00:01,381;-44:15:38,936
-05:00:01,381;-44:04:14,555	-05:00:01,381;-44:10:01,433	-05:00:01,381;-44:15:48,311
-05:00:01,381;-44:04:23,930	-05:00:01,381;-44:10:10,808	-05:00:01,381;-44:15:57,686
-05:00:01,381;-44:04:33,305	-05:00:01,381;-44:10:20,183	-05:00:01,381;-44:16:07,061
-05:00:01,381;-44:04:42,680	-05:00:01,381;-44:10:29,558	-05:00:01,381;-44:16:16,436
-05:00:01,381;-44:04:52,055	-05:00:01,381;-44:10:38,933	-05:00:01,381;-44:16:25,811
-05:00:01,381;-44:05:01,431	-05:00:01,381;-44:10:48,308	-05:00:01,381;-44:16:35,186
-05:00:01,381;-44:05:10,806	-05:00:01,381;-44:10:57,683	-05:00:01,381;-44:16:44,561
-05:00:01,381;-44:05:20,181	-05:00:01,381;-44:11:07,058	-05:00:01,381;-44:16:53,936
-05:00:01,381;-44:05:29,556	-05:00:01,381;-44:11:16,434	-05:00:01,381;-44:17:03,311
-05:00:01,381;-44:05:38,931	-05:00:01,381;-44:11:25,809	-05:00:01,381;-44:17:12,686
-05:00:01,381;-44:05:48,306	-05:00:01,381;-44:11:35,184	-05:00:01,381;-44:17:22,062
-05:00:01,381;-44:05:57,681	-05:00:01,381;-44:11:44,559	-05:00:01,381;-44:17:31,437
-05:00:01,381;-44:06:07,056	-05:00:01,381;-44:11:53,934	-05:00:01,381;-44:17:40,812
-05:00:01,381;-44:06:16,431	-05:00:01,381;-44:12:03,309	-05:00:01,381;-44:17:50,187
-05:00:01,381;-44:06:25,806	-05:00:01,381;-44:12:12,684	-05:00:01,381;-44:17:59,562
-05:00:01,381;-44:06:35,181	-05:00:01,381;-44:12:22,059	-05:00:01,381;-44:18:08,937
-05:00:01,381;-44:06:44,556	-05:00:01,381;-44:12:31,434	-05:00:01,381;-44:18:18,312
-05:00:01,381;-44:06:53,931	-05:00:01,381;-44:12:40,809	-05:00:01,381;-44:18:27,687
-05:00:01,381;-44:07:03,307	-05:00:01,381;-44:12:50,184	-05:00:01,381;-44:18:37,062
-05:00:01,381;-44:07:12,682	-05:00:01,381;-44:12:59,559	-05:00:01,381;-44:18:46,437
-05:00:01,381;-44:07:22,057	-05:00:01,381;-44:13:08,934	-05:00:01,381;-44:18:55,812
-05:00:01,381;-44:07:31,432	-05:00:01,381;-44:13:18,310	-05:00:01,381;-44:19:05,187
-05:00:01,381;-44:07:40,807	-05:00:01,381;-44:13:27,685	-05:00:01,381;-44:19:14,562
-05:00:01,381;-44:07:50,182	-05:00:01,381;-44:13:37,060	-05:00:01,381;-44:19:23,937
-05:00:01,381;-44:07:59,557	-05:00:01,381;-44:13:46,435	-05:00:01,381;-44:19:33,313
-05:00:01,381;-44:08:08,932	-05:00:01,381;-44:13:55,810	-05:00:01,381;-44:19:42,688
-05:00:01,381;-44:08:18,307	-05:00:01,381;-44:14:05,185	-05:00:01,381;-44:19:52,063
-05:00:01,381;-44:08:27,682	-05:00:01,381;-44:14:14,560	-05:00:01,381;-44:20:01,438
-05:00:01,381;-44:08:37,057	-05:00:01,381;-44:14:23,935	-05:00:01,381;-44:20:10,813
-05:00:01,381;-44:08:46,432	-05:00:01,381;-44:14:33,310	-05:00:01,381;-44:20:20,188
-05:00:01,381;-44:08:55,807	-05:00:01,381;-44:14:42,685	-05:00:01,381;-44:20:29,563
-05:00:01,381;-44:09:05,183	-05:00:01,381;-44:14:52,060	-05:00:01,381;-44:20:38,938
-05:00:01,381;-44:09:14,558	-05:00:01,381;-44:15:01,435	-05:00:01,381;-44:20:48,313

-05:00:01,381;-44:20:57,688	-04:57:50,129;-44:24:33,315	-04:56:35,129;-44:20:01,438
-05:00:01,381;-44:21:07,063	-04:57:40,754;-44:24:33,315	-04:56:25,754;-44:20:01,438
-05:00:01,380;-44:21:16,438	-04:57:31,379;-44:24:33,315	-04:56:16,379;-44:20:01,438
-05:00:01,380;-44:21:25,813	-04:57:22,004;-44:24:33,315	-04:56:07,004;-44:20:01,438
-05:00:01,380;-44:21:35,189	-04:57:12,629;-44:24:33,315	-04:55:57,629;-44:20:01,438
-05:00:01,380;-44:21:44,564	-04:57:03,254;-44:24:33,315	-04:55:48,254;-44:20:01,438
-05:00:01,380;-44:21:53,939	-04:56:53,879;-44:24:33,315	-04:55:38,879;-44:20:01,438
-05:00:01,380;-44:22:03,314	-04:56:53,879;-44:24:23,940	-04:55:29,504;-44:20:01,438
-05:00:01,380;-44:22:12,689	-04:56:53,879;-44:24:14,565	-04:55:20,128;-44:20:01,438
-05:00:01,380;-44:22:22,064	-04:56:53,879;-44:24:05,190	-04:55:10,753;-44:20:01,438
-05:00:01,380;-44:22:31,439	-04:56:53,879;-44:23:55,815	-04:55:01,378;-44:20:01,438
-05:00:01,380;-44:22:40,814	-04:56:53,879;-44:23:46,439	-04:54:52,003;-44:20:01,438
-05:00:01,380;-44:22:50,189	-04:56:53,879;-44:23:37,064	-04:54:42,628;-44:20:01,438
-05:00:01,380;-44:22:59,564	-04:56:53,879;-44:23:27,689	-04:54:33,253;-44:20:01,438
-05:00:01,380;-44:23:08,939	-04:56:53,879;-44:23:18,314	-04:54:23,878;-44:20:01,438
-05:00:01,380;-44:23:18,314	-04:56:53,879;-44:23:08,939	-04:54:14,503;-44:20:01,438
-05:00:01,380;-44:23:27,689	-04:56:53,879;-44:22:59,564	-04:54:05,128;-44:20:01,438
-05:00:01,380;-44:23:37,065	-04:56:53,879;-44:22:50,189	-04:53:55,753;-44:20:01,438
-05:00:01,380;-44:23:46,440	-04:56:53,879;-44:22:40,814	-04:53:46,378;-44:20:01,438
-05:00:01,380;-44:23:55,815	-04:56:53,879;-44:22:31,439	-04:53:37,003;-44:20:01,438
-05:00:01,380;-44:24:05,190	-04:56:53,879;-44:22:22,064	-04:53:27,628;-44:20:01,438
-05:00:01,380;-44:24:14,565	-04:56:53,879;-44:22:12,689	-04:53:18,253;-44:20:01,438
-05:00:01,380;-44:24:23,940	-04:56:53,879;-44:22:03,314	-04:53:08,878;-44:20:01,438
-05:00:01,380;-44:24:33,315	-04:56:53,879;-44:21:53,939	-04:52:59,502;-44:20:01,438
-04:59:52,005;-44:24:33,315	-04:56:53,879;-44:21:44,563	-04:52:50,127;-44:20:01,438
-04:59:42,630;-44:24:33,315	-04:56:53,879;-44:21:35,188	-04:52:40,752;-44:20:01,438
-04:59:33,255;-44:24:33,315	-04:56:53,879;-44:21:25,813	-04:52:31,377;-44:20:01,438
-04:59:23,880;-44:24:33,315	-04:56:53,879;-44:21:16,438	-04:52:22,002;-44:20:01,438
-04:59:14,505;-44:24:33,315	-04:56:53,879;-44:21:07,063	-04:52:12,627;-44:20:01,438
-04:59:05,130;-44:24:33,315	-04:56:53,879;-44:20:57,688	-04:52:03,252;-44:20:01,437
-04:58:55,755;-44:24:33,315	-04:56:53,879;-44:20:48,313	-04:51:53,877;-44:20:01,437
-04:58:46,380;-44:24:33,315	-04:56:53,879;-44:20:38,938	-04:51:44,502;-44:20:01,437
-04:58:37,005;-44:24:33,315	-04:56:53,879;-44:20:29,563	-04:51:35,127;-44:20:01,437
-04:58:27,630;-44:24:33,315	-04:56:53,879;-44:20:20,188	-04:51:25,752;-44:20:01,437
-04:58:18,255;-44:24:33,315	-04:56:53,879;-44:20:10,813	-04:51:16,377;-44:20:01,437
-04:58:08,880;-44:24:33,315	-04:56:53,879;-44:20:01,438	-04:51:07,002;-44:20:01,437
-04:57:59,504;-44:24:33,315	-04:56:44,504;-44:20:01,438	-04:50:57,627;-44:20:01,437

-04:50:48,252;-44:20:01,437	-04:47:40,750;-44:17:22,061	-04:42:21,998;-44:17:12,686
-04:50:38,876;-44:20:01,437	-04:47:40,750;-44:17:12,686	-04:42:21,998;-44:17:22,061
-04:50:29,501;-44:20:01,437	-04:47:40,750;-44:17:03,311	-04:42:21,998;-44:17:31,436
-04:50:20,126;-44:20:01,437	-04:47:31,375;-44:17:03,311	-04:42:21,998;-44:17:40,811
-04:50:10,751;-44:20:01,437	-04:47:22,000;-44:17:03,311	-04:42:21,998;-44:17:50,186
-04:50:01,376;-44:20:01,437	-04:47:12,625;-44:17:03,311	-04:42:21,998;-44:17:59,561
-04:49:52,001;-44:20:01,437	-04:47:03,250;-44:17:03,311	-04:42:21,998;-44:18:08,936
-04:49:42,626;-44:20:01,437	-04:46:53,875;-44:17:03,311	-04:42:21,998;-44:18:18,311
-04:49:33,251;-44:20:01,437	-04:46:44,500;-44:17:03,311	-04:42:21,998;-44:18:27,686
-04:49:23,876;-44:20:01,437	-04:46:35,125;-44:17:03,311	-04:42:21,998;-44:18:37,061
-04:49:14,501;-44:20:01,437	-04:46:25,750;-44:17:03,311	-04:42:21,998;-44:18:46,437
-04:49:05,126;-44:20:01,437	-04:46:16,375;-44:17:03,311	-04:42:21,998;-44:18:55,812
-04:48:55,751;-44:20:01,437	-04:46:07,000;-44:17:03,311	-04:42:21,998;-44:19:05,187
-04:48:46,376;-44:20:01,437	-04:45:57,624;-44:17:03,311	-04:42:21,998;-44:19:14,562
-04:48:37,001;-44:20:01,437	-04:45:48,249;-44:17:03,311	-04:42:21,998;-44:19:23,937
-04:48:27,625;-44:20:01,437	-04:45:38,874;-44:17:03,311	-04:42:21,998;-44:19:33,312
-04:48:27,625;-44:19:52,062	-04:45:29,499;-44:17:03,311	-04:42:21,998;-44:19:42,687
-04:48:27,625;-44:19:42,687	-04:45:20,124;-44:17:03,311	-04:42:21,998;-44:19:52,062
-04:48:27,626;-44:19:33,312	-04:45:10,749;-44:17:03,311	-04:42:21,998;-44:20:01,437
-04:48:27,626;-44:19:23,937	-04:45:01,374;-44:17:03,311	-04:42:21,998;-44:20:10,812
-04:48:27,626;-44:19:14,562	-04:44:51,999;-44:17:03,311	-04:42:21,998;-44:20:20,187
-04:48:27,626;-44:19:05,187	-04:44:42,624;-44:17:03,311	-04:42:21,998;-44:20:29,562
-04:48:27,626;-44:18:55,812	-04:44:33,249;-44:17:03,311	-04:42:21,998;-44:20:38,937
-04:48:18,250;-44:18:55,812	-04:44:23,874;-44:17:03,311	-04:42:21,998;-44:20:48,313
-04:48:08,875;-44:18:55,812	-04:44:14,499;-44:17:03,311	-04:42:31,373;-44:20:48,313
-04:47:59,500;-44:18:55,812	-04:44:05,124;-44:17:03,311	-04:42:40,748;-44:20:48,313
-04:47:50,125;-44:18:55,812	-04:43:55,749;-44:17:03,311	-04:42:50,123;-44:20:48,313
-04:47:40,750;-44:18:55,812	-04:43:46,374;-44:17:03,311	-04:42:59,498;-44:20:48,313
-04:47:40,750;-44:18:46,437	-04:43:36,998;-44:17:03,311	-04:43:08,873;-44:20:48,313
-04:47:40,750;-44:18:37,062	-04:43:27,623;-44:17:03,311	-04:43:18,248;-44:20:48,313
-04:47:40,750;-44:18:27,687	-04:43:18,248;-44:17:03,311	-04:43:27,623;-44:20:48,313
-04:47:40,750;-44:18:18,312	-04:43:08,873;-44:17:03,311	-04:43:36,998;-44:20:48,313
-04:47:40,750;-44:18:08,936	-04:42:59,498;-44:17:03,311	-04:43:46,373;-44:20:48,313
-04:47:40,750;-44:17:59,561	-04:42:50,123;-44:17:03,311	-04:43:55,748;-44:20:48,313
-04:47:40,750;-44:17:50,186	-04:42:40,748;-44:17:03,311	-04:44:05,124;-44:20:48,313
-04:47:40,750;-44:17:40,811	-04:42:31,373;-44:17:03,311	-04:44:14,499;-44:20:48,313
-04:47:40,750;-44:17:31,436	-04:42:21,998;-44:17:03,311	-04:44:23,874;-44:20:48,313

-04:44:23,874;-44:20:57,688	-04:48:27,625;-44:25:46,875	-04:51:16,376;-44:28:46,442
-04:44:23,874;-44:21:07,063	-04:48:27,625;-44:25:56,250	-04:51:16,376;-44:28:55,817
-04:44:23,874;-44:21:16,438	-04:48:27,625;-44:26:05,625	-04:51:16,376;-44:29:05,192
-04:44:23,874;-44:21:25,813	-04:48:27,625;-44:26:15,000	-04:51:16,376;-44:29:14,567
-04:44:23,874;-44:21:35,188	-04:48:27,625;-44:26:24,375	-04:51:16,376;-44:29:23,942
-04:44:23,874;-44:21:44,563	-04:48:27,625;-44:26:33,750	-04:51:16,376;-44:29:33,317
-04:44:23,874;-44:21:53,938	-04:48:27,625;-44:26:43,125	-04:51:16,376;-44:29:42,692
-04:44:23,874;-44:22:03,313	-04:48:27,625;-44:26:52,500	-04:51:16,376;-44:29:52,067
-04:44:23,874;-44:22:12,688	-04:48:27,625;-44:27:03,316	-04:51:16,376;-44:30:00,000
-04:44:14,499;-44:22:12,688	-04:48:37,000;-44:27:03,316	-04:38:46,371;-44:30:00,000
-04:44:05,123;-44:22:12,688	-04:48:46,375;-44:27:03,316	-04:38:46,371;-44:29:50,625
-04:43:55,748;-44:22:12,688	-04:48:55,750;-44:27:03,316	-04:38:46,371;-44:29:41,250
-04:43:46,373;-44:22:12,688	-04:49:05,126;-44:27:03,316	-04:38:46,371;-44:29:31,875
-04:43:36,998;-44:22:12,688	-04:49:14,501;-44:27:03,316	-04:38:46,371;-44:29:22,500
-04:43:27,623;-44:22:12,688	-04:49:23,876;-44:27:03,316	-04:38:46,371;-44:29:13,125
-04:43:16,875;-44:22:12,688	-04:49:33,251;-44:27:03,316	-04:38:46,371;-44:29:03,750
-04:43:16,875;-44:24:50,625	-04:49:42,626;-44:27:03,316	-04:38:46,371;-44:28:54,375
-04:45:56,250;-44:24:50,625	-04:49:52,001;-44:27:03,316	-04:38:46,371;-44:28:45,000
-04:45:56,250;-44:24:03,750	-04:50:01,376;-44:27:03,316	-04:38:46,371;-44:28:37,066
-04:47:30,000;-44:24:03,750	-04:50:10,751;-44:27:03,316	-04:38:55,746;-44:28:37,066
-04:47:30,000;-44:23:16,875	-04:50:20,126;-44:27:03,316	-04:39:05,121;-44:28:37,066
-04:48:27,625;-44:23:16,875	-04:50:29,501;-44:27:03,316	-04:39:14,496;-44:28:37,066
-04:48:27,625;-44:23:26,250	-04:50:38,876;-44:27:03,316	-04:39:23,871;-44:28:37,066
-04:48:27,625;-44:23:35,625	-04:50:48,251;-44:27:03,316	-04:39:33,246;-44:28:37,066
-04:48:27,625;-44:23:45,000	-04:50:57,626;-44:27:03,316	-04:39:42,621;-44:28:37,066
-04:48:27,625;-44:23:54,375	-04:51:07,001;-44:27:03,316	-04:39:51,996;-44:28:37,066
-04:48:27,625;-44:24:03,750	-04:51:16,376;-44:27:03,316	-04:40:01,371;-44:28:37,066
-04:48:27,625;-44:24:13,125	-04:51:16,376;-44:27:12,691	-04:40:10,747;-44:28:37,066
-04:48:27,625;-44:24:22,500	-04:51:16,376;-44:27:22,066	-04:40:20,122;-44:28:37,066
-04:48:27,625;-44:24:31,875	-04:51:16,376;-44:27:31,441	-04:40:29,497;-44:28:37,066
-04:48:27,625;-44:24:41,250	-04:51:16,376;-44:27:40,816	-04:40:38,872;-44:28:37,066
-04:48:27,625;-44:24:50,625	-04:51:16,376;-44:27:50,191	-04:40:48,247;-44:28:37,066
-04:48:27,625;-44:25:00,000	-04:51:16,376;-44:27:59,566	-04:40:57,622;-44:28:37,066
-04:48:27,625;-44:25:09,375	-04:51:16,376;-44:28:08,941	-04:41:06,997;-44:28:37,066
-04:48:27,625;-44:25:18,750	-04:51:16,376;-44:28:18,316	-04:41:06,997;-44:28:27,691
-04:48:27,625;-44:25:28,125	-04:51:16,376;-44:28:27,692	-04:41:06,997;-44:28:18,316
-04:48:27,625;-44:25:37,500	-04:51:16,376;-44:28:37,067	-04:41:06,997;-44:28:08,941

-04:41:06,997;-44:27:59,566	-04:39:51,997;-44:23:27,689	-04:36:25,745;-44:25:48,315
-04:41:06,997;-44:27:50,191	-04:39:42,622;-44:23:27,689	-04:36:16,370;-44:25:48,315
-04:41:06,997;-44:27:40,816	-04:39:33,246;-44:23:27,689	-04:36:16,370;-44:25:57,690
-04:41:06,997;-44:27:31,441	-04:39:23,871;-44:23:27,689	-04:36:16,370;-44:26:07,065
-04:41:06,997;-44:27:22,066	-04:39:14,496;-44:23:27,689	-04:36:16,370;-44:26:16,440
-04:41:06,997;-44:27:12,691	-04:39:05,121;-44:23:27,689	-04:36:06,995;-44:26:16,440
-04:41:06,997;-44:27:03,315	-04:38:55,746;-44:23:27,689	-04:35:57,620;-44:26:16,440
-04:41:06,997;-44:26:53,940	-04:38:46,371;-44:23:27,689	-04:35:48,245;-44:26:16,440
-04:41:06,997;-44:26:44,565	-04:38:36,996;-44:23:27,689	-04:35:38,870;-44:26:16,440
-04:41:06,997;-44:26:35,190	-04:38:27,621;-44:23:27,689	-04:35:29,495;-44:26:16,440
-04:41:06,997;-44:26:25,815	-04:38:18,246;-44:23:27,689	-04:35:20,120;-44:26:16,440
-04:41:06,997;-44:26:16,440	-04:38:08,871;-44:23:27,689	-04:35:10,744;-44:26:16,440
-04:41:06,997;-44:26:07,065	-04:37:59,496;-44:23:27,689	-04:35:01,369;-44:26:16,440
-04:41:06,997;-44:25:57,690	-04:37:50,121;-44:23:27,689	-04:34:51,994;-44:26:16,440
-04:41:06,997;-44:25:48,315	-04:37:50,121;-44:23:37,064	-04:34:42,619;-44:26:16,440
-04:41:06,997;-44:25:38,940	-04:37:50,121;-44:23:46,439	-04:34:42,619;-44:26:25,815
-04:41:06,997;-44:25:29,565	-04:37:50,121;-44:23:55,814	-04:34:42,619;-44:26:35,190
-04:41:06,997;-44:25:20,190	-04:37:50,121;-44:24:05,189	-04:34:42,619;-44:26:44,565
-04:41:06,997;-44:25:10,815	-04:37:50,121;-44:24:14,564	-04:34:42,619;-44:26:53,940
-04:40:57,622;-44:25:10,815	-04:37:50,121;-44:24:23,939	-04:34:33,244;-44:26:53,940
-04:40:48,247;-44:25:10,815	-04:37:50,121;-44:24:33,314	-04:34:23,869;-44:26:53,940
-04:40:38,872;-44:25:10,815	-04:37:50,121;-44:24:42,689	-04:34:14,494;-44:26:53,940
-04:40:29,497;-44:25:10,815	-04:37:50,121;-44:24:52,064	-04:34:05,119;-44:26:53,940
-04:40:29,497;-44:25:01,439	-04:37:50,121;-44:25:01,439	-04:33:55,744;-44:26:53,940
-04:40:29,497;-44:24:52,064	-04:37:50,121;-44:25:10,814	-04:33:46,369;-44:26:53,940
-04:40:29,497;-44:24:42,689	-04:37:50,121;-44:25:20,190	-04:33:36,994;-44:26:53,940
-04:40:29,497;-44:24:33,314	-04:37:50,121;-44:25:29,565	-04:33:27,619;-44:26:53,940
-04:40:29,497;-44:24:23,939	-04:37:50,121;-44:25:38,940	-04:33:18,244;-44:26:53,940
-04:40:29,497;-44:24:14,564	-04:37:50,121;-44:25:48,315	-04:33:08,869;-44:26:53,940
-04:40:29,497;-44:24:05,189	-04:37:40,746;-44:25:48,315	-04:32:59,493;-44:26:53,940
-04:40:29,497;-44:23:55,814	-04:37:31,370;-44:25:48,315	-04:32:50,118;-44:26:53,940
-04:40:29,497;-44:23:46,439	-04:37:21,995;-44:25:48,315	-04:32:40,743;-44:26:53,940
-04:40:29,497;-44:23:37,064	-04:37:12,620;-44:25:48,315	-04:32:31,368;-44:26:53,940
-04:40:29,497;-44:23:27,689	-04:37:03,245;-44:25:48,315	-04:32:21,993;-44:26:53,940
-04:40:20,122;-44:23:27,689	-04:36:53,870;-44:25:48,315	-04:32:12,618;-44:26:53,940
-04:40:10,747;-44:23:27,689	-04:36:44,495;-44:25:48,315	-04:32:03,243;-44:26:53,940
-04:40:01,372;-44:23:27,689	-04:36:35,120;-44:25:48,315	-04:32:03,243;-44:27:03,315

-04:32:03,243;-44:27:12,690	-05:02:58,125;-44:33:16,875	PN-T-98 (PRINCIPAL)
-04:32:03,243;-44:27:22,065	-05:05:18,750;-44:33:16,875	-05:57:30,000;-46:00:00,000
-04:32:03,243;-44:27:31,440	-05:05:18,750;-44:30:01,443	-05:57:30,000;-46:03:45,000
-04:32:03,243;-44:27:40,815	-05:05:28,125;-44:30:01,443	-06:00:00,000;-46:03:45,000
-04:32:03,243;-44:27:50,191	-05:05:37,500;-44:30:01,443	-06:00:00,000;-46:03:46,489
-04:32:03,243;-44:27:59,566	-05:05:46,875;-44:30:01,443	-06:00:01,402;-46:03:46,489
-04:32:03,243;-44:28:08,941	-05:05:56,250;-44:30:01,443	-06:00:01,402;-46:03:55,865
-04:32:03,243;-44:28:18,316	-05:06:05,625;-44:30:01,443	-06:00:01,402;-46:04:05,240
-04:32:03,243;-44:28:27,691	-05:06:15,000;-44:30:01,443	-06:00:01,402;-46:04:14,615
-04:32:03,243;-44:28:37,066	-05:06:24,375;-44:30:01,443	-06:00:01,402;-46:04:23,990
-04:32:03,243;-44:28:46,441	-05:06:33,750;-44:30:01,443	-06:00:01,402;-46:04:33,365
-04:32:03,243;-44:28:55,816	-05:06:43,125;-44:30:01,443	-06:00:01,402;-46:04:42,740
-04:32:03,243;-44:29:05,191	-05:06:52,500;-44:30:01,443	-06:00:01,402;-46:04:52,115
-04:32:03,243;-44:29:14,566	-05:07:01,875;-44:30:01,443	-06:00:01,402;-46:05:01,490
-04:32:03,243;-44:29:23,941	-05:07:11,250;-44:30:01,443	-06:00:01,402;-46:05:10,865
-04:32:03,243;-44:29:33,316	-05:07:20,625;-44:30:01,443	-06:00:01,402;-46:05:20,240
-04:32:03,243;-44:29:42,691	-05:07:30,000;-44:30:01,443	-06:00:01,402;-46:05:29,615
-04:32:03,243;-44:29:52,067	-05:07:39,375;-44:30:01,443	-06:00:01,402;-46:05:38,990
-04:32:03,243;-44:30:00,000	-05:07:48,750;-44:30:01,443	-06:00:01,402;-46:05:48,365
-04:30:00,000;-44:30:00,000	-05:07:48,750;-44:38:45,000	-06:00:01,402;-46:05:57,740
-04:30:00,000;-44:00:00,000	-05:13:16,875;-44:38:45,000	-06:00:01,402;-46:06:07,116
-05:00:09,375;-44:00:00,000	-05:13:16,875;-44:40:28,125	-06:00:01,402;-46:06:16,491
-05:00:09,375;-44:00:01,428	-05:24:13,125;-44:40:28,125	-06:00:01,402;-46:06:25,866
	-05:24:13,125;-44:51:43,125	-06:00:01,402;-46:06:35,241
PN-T-70	-05:30:00,000;-44:51:43,125	-06:00:01,402;-46:06:44,616
-05:00:00,000;-43:30:00,000	-05:30:00,000;-45:00:00,000	-06:00:01,402;-46:06:53,991
-04:30:00,000;-43:30:00,000	-05:00:00,000;-45:00:00,000	-06:00:01,402;-46:07:03,366
-04:30:00,000;-43:00:00,000	-05:00:00,000;-44:46:33,750	-06:00:01,402;-46:07:12,741
-05:00:00,000;-43:00:00,000	-05:01:05,625;-44:46:33,750	-06:00:01,402;-46:07:22,116
-05:00:00,000;-43:30:00,000		-06:00:01,402;-46:07:31,491
	PN-T-88	-06:00:01,402;-46:07:40,866
PN-T-85A	-05:30:00,000;-43:30:00,000	-06:00:01,402;-46:07:50,241
-05:01:05,625;-44:46:33,750	-05:00:00,000;-43:30:00,000	-06:00:01,402;-46:07:59,616
-05:01:05,625;-44:38:54,375	-05:00:00,000;-43:00:00,000	-06:00:01,402;-46:08:08,992
-05:02:30,000;-44:38:54,375	-05:30:00,000;-43:00:00,000	-06:00:01,402;-46:08:18,367
-05:02:30,000;-44:34:41,250	-05:30:00,000;-43:30:00,000	-06:00:01,402;-46:08:27,742
-05:02:58,125;-44:34:41,250		-06:00:01,402;-46:08:37,117

-06:00:01,402;-46:08:46,492	-06:00:01,401;-46:14:33,370	-06:00:01,401;-46:20:20,247
-06:00:01,402;-46:08:55,867	-06:00:01,401;-46:14:42,745	-06:00:01,401;-46:20:29,622
-06:00:01,402;-46:09:05,242	-06:00:01,401;-46:14:52,120	-06:00:01,401;-46:20:38,997
-06:00:01,402;-46:09:14,617	-06:00:01,401;-46:15:01,495	-06:00:01,401;-46:20:48,372
-06:00:01,402;-46:09:23,992	-06:00:01,401;-46:15:10,870	-06:00:01,401;-46:20:57,747
-06:00:01,402;-46:09:33,367	-06:00:01,401;-46:15:20,245	-06:00:01,401;-46:21:07,123
-06:00:01,402;-46:09:42,742	-06:00:01,401;-46:15:29,620	-06:00:01,401;-46:21:16,498
-06:00:01,402;-46:09:52,117	-06:00:01,401;-46:15:38,995	-06:00:01,401;-46:21:25,873
-06:00:01,402;-46:10:01,492	-06:00:01,401;-46:15:48,370	-06:00:01,401;-46:21:35,248
-06:00:01,402;-46:10:10,867	-06:00:01,401;-46:15:57,745	-06:00:01,401;-46:21:44,623
-06:00:01,402;-46:10:20,243	-06:00:01,401;-46:16:07,120	-06:00:01,401;-46:21:53,998
-06:00:01,402;-46:10:29,618	-06:00:01,401;-46:16:16,495	-06:00:01,401;-46:22:03,373
-06:00:01,402;-46:10:38,993	-06:00:01,401;-46:16:25,870	-06:00:01,401;-46:22:12,748
-06:00:01,402;-46:10:48,368	-06:00:01,401;-46:16:35,245	-06:00:01,401;-46:22:22,123
-06:00:01,402;-46:10:57,743	-06:00:01,401;-46:16:44,621	-06:00:01,401;-46:22:31,498
-06:00:01,402;-46:11:07,118	-06:00:01,401;-46:16:53,996	-06:00:01,401;-46:22:40,873
-06:00:01,402;-46:11:16,493	-06:00:01,401;-46:17:03,371	-06:00:01,401;-46:22:50,248
-06:00:01,402;-46:11:25,868	-06:00:01,401;-46:17:12,746	-06:00:01,401;-46:22:59,623
-06:00:01,402;-46:11:35,243	-06:00:01,401;-46:17:22,121	-06:00:01,401;-46:23:08,999
-06:00:01,402;-46:11:44,618	-06:00:01,401;-46:17:31,496	-06:00:01,401;-46:23:18,374
-06:00:01,402;-46:11:53,993	-06:00:01,401;-46:17:40,871	-06:00:01,401;-46:23:27,749
-06:00:01,402;-46:12:03,368	-06:00:01,401;-46:17:50,246	-06:00:01,401;-46:23:37,124
-06:00:01,402;-46:12:12,743	-06:00:01,401;-46:17:59,621	-06:00:01,401;-46:23:46,499
-06:00:01,402;-46:12:22,118	-06:00:01,401;-46:18:08,996	-06:00:01,401;-46:23:55,874
-06:00:01,402;-46:12:31,494	-06:00:01,401;-46:18:18,371	-06:00:01,401;-46:24:05,249
-06:00:01,402;-46:12:40,869	-06:00:01,401;-46:18:27,746	-06:00:01,401;-46:24:14,624
-06:00:01,401;-46:12:50,244	-06:00:01,401;-46:18:37,121	-06:00:01,401;-46:24:23,999
-06:00:01,401;-46:12:59,619	-06:00:01,401;-46:18:46,496	-06:00:01,401;-46:24:33,374
-06:00:01,401;-46:13:08,994	-06:00:01,401;-46:18:55,872	-06:00:01,401;-46:24:42,749
-06:00:01,401;-46:13:18,369	-06:00:01,401;-46:19:05,247	-06:00:01,401;-46:24:52,124
-06:00:01,401;-46:13:27,744	-06:00:01,401;-46:19:14,622	-06:00:01,401;-46:25:01,499
-06:00:01,401;-46:13:37,119	-06:00:01,401;-46:19:23,997	-06:00:01,401;-46:25:10,874
-06:00:01,401;-46:13:46,494	-06:00:01,401;-46:19:33,372	-06:00:01,401;-46:25:20,250
-06:00:01,401;-46:13:55,869	-06:00:01,401;-46:19:42,747	-06:00:01,401;-46:25:29,625
-06:00:01,401;-46:14:05,244	-06:00:01,401;-46:19:52,122	-06:00:01,401;-46:25:39,000
-06:00:01,401;-46:14:14,619	-06:00:01,401;-46:20:01,497	-06:00:01,401;-46:25:48,375
-06:00:01,401;-46:14:23,994	-06:00:01,401;-46:20:10,872	-06:00:01,401;-46:25:57,750

-06:00:01,401;-46:26:07,125	-05:50:00,000;-46:08:16,875	-05:55:57,655;-44:17:50,189
-06:00:01,401;-46:26:16,500		-05:55:57,655;-44:17:59,564
-06:00:01,401;-46:26:25,875	PN-T-100	-05:55:57,655;-44:18:08,939
-06:00:01,401;-46:26:35,250	-05:45:00,000;-45:07:30,000	-05:55:57,655;-44:18:18,314
-06:00:01,401;-46:26:44,625	-05:45:00,000;-45:11:15,000	-05:55:57,655;-44:18:27,689
-06:00:01,401;-46:26:54,000	-05:40:00,000;-45:11:15,000	-05:55:57,655;-44:18:37,064
-06:00:01,401;-46:27:03,375	-05:40:00,000;-45:15:00,000	-05:55:57,655;-44:18:46,439
-06:00:01,401;-46:27:12,750	-05:37:30,000;-45:15:00,000	-05:55:57,655;-44:18:55,814
-06:00:01,401;-46:27:22,125	-05:37:30,000;-45:22:30,000	-05:55:57,655;-44:19:05,190
-06:00:01,401;-46:27:31,501	-05:35:00,000;-45:22:30,000	-05:55:57,655;-44:19:14,565
-06:00:01,401;-46:27:40,876	-05:35:00,000;-45:26:15,000	-05:55:57,655;-44:19:23,940
-06:00:01,401;-46:27:50,251	-05:30:00,000;-45:26:15,000	-05:55:57,655;-44:19:33,315
-06:00:01,401;-46:27:59,626	-05:30:00,000;-45:00:00,000	-05:55:48,280;-44:19:33,315
-06:00:01,401;-46:28:09,001	-05:50:00,000;-45:00:00,000	-05:55:38,905;-44:19:33,315
-06:00:01,401;-46:28:18,376	-05:50:00,000;-45:07:30,000	-05:55:29,530;-44:19:33,315
-06:00:01,401;-46:28:27,751	-05:45:00,000;-45:07:30,000	-05:55:20,155;-44:19:33,315
-06:00:01,401;-46:28:37,126		-05:55:10,779;-44:19:33,315
-06:00:01,401;-46:28:46,501	PN-T-102A (PRINCIPAL)	-05:55:01,404;-44:19:33,315
-06:00:01,401;-46:28:55,876	-05:55:57,655;-44:14:52,063	-05:54:52,029;-44:19:33,315
-06:00:01,401;-46:29:05,251	-05:55:57,655;-44:15:01,438	-05:54:42,654;-44:19:33,315
-06:00:01,401;-46:29:14,626	-05:55:57,655;-44:15:10,813	-05:54:33,279;-44:19:33,315
-06:00:01,401;-46:29:24,001	-05:55:57,655;-44:15:20,188	-05:54:23,904;-44:19:33,315
-06:00:01,401;-46:29:33,376	-05:55:57,655;-44:15:29,563	-05:54:14,529;-44:19:33,315
-06:00:01,401;-46:29:42,752	-05:55:57,655;-44:15:38,938	-05:54:05,154;-44:19:33,315
-06:00:01,401;-46:29:52,127	-05:55:57,655;-44:15:48,313	-05:53:55,779;-44:19:33,315
-06:00:01,401;-46:30:00,000	-05:55:57,655;-44:15:57,688	-05:53:46,404;-44:19:33,315
-05:47:30,000;-46:30:00,000	-05:55:57,655;-44:16:07,063	-05:53:46,404;-44:19:23,940
-05:47:30,000;-46:15:00,000	-05:55:57,655;-44:16:16,438	-05:53:46,404;-44:19:14,565
-05:30:00,000;-46:15:00,000	-05:55:57,655;-44:16:25,813	-05:53:46,404;-44:19:05,189
-05:30:00,000;-46:00:00,000	-05:55:57,655;-44:16:35,188	-05:53:46,404;-44:18:55,814
-05:57:30,000;-46:00:00,000	-05:55:57,655;-44:16:44,563	-05:53:46,404;-44:18:46,439
	-05:55:57,655;-44:16:53,939	-05:53:46,404;-44:18:37,064
PN-T-98 (EXCLUSÃO)	-05:55:57,655;-44:17:03,314	-05:53:46,404;-44:18:27,689
-05:50:00,000;-46:08:16,875	-05:55:57,655;-44:17:12,689	-05:53:46,404;-44:18:18,314
-05:50:00,000;-46:03:45,000	-05:55:57,655;-44:17:22,064	-05:53:46,404;-44:18:08,939
-05:47:30,000;-46:03:45,000	-05:55:57,655;-44:17:31,439	-05:53:46,404;-44:17:59,564
-05:47:30,000;-46:08:16,875	-05:55:57,655;-44:17:40,814	-05:53:46,404;-44:17:50,189

-05:53:37,029;-44:17:50,189	-05:49:14,527;-44:16:25,813	-05:44:42,650;-44:15:10,812
-05:53:27,654;-44:17:50,189	-05:49:05,152;-44:16:25,813	-05:44:33,275;-44:15:10,812
-05:53:18,279;-44:17:50,189	-05:48:55,777;-44:16:25,813	-05:44:23,900;-44:15:10,812
-05:53:08,904;-44:17:50,189	-05:48:46,402;-44:16:25,813	-05:44:14,525;-44:15:10,812
-05:52:59,529;-44:17:50,189	-05:48:37,027;-44:16:25,813	-05:44:05,150;-44:15:10,812
-05:52:50,154;-44:17:50,189	-05:48:27,652;-44:16:25,813	-05:43:55,775;-44:15:10,812
-05:52:40,778;-44:17:50,189	-05:48:18,277;-44:16:25,813	-05:43:46,400;-44:15:10,812
-05:52:31,403;-44:17:50,189	-05:48:08,902;-44:16:25,813	-05:43:37,025;-44:15:10,812
-05:52:22,028;-44:17:50,189	-05:47:59,527;-44:16:25,813	-05:43:27,650;-44:15:10,812
-05:52:12,653;-44:17:50,189	-05:47:50,151;-44:16:25,813	-05:43:27,650;-44:15:20,187
-05:52:03,278;-44:17:50,189	-05:47:50,151;-44:16:16,438	-05:43:27,650;-44:15:29,562
-05:51:53,903;-44:17:50,189	-05:47:50,151;-44:16:07,063	-05:43:27,650;-44:15:38,937
-05:51:44,528;-44:17:50,189	-05:47:50,151;-44:15:57,688	-05:43:27,650;-44:15:48,312
-05:51:35,153;-44:17:50,189	-05:47:50,151;-44:15:48,313	-05:43:27,650;-44:15:57,688
-05:51:35,153;-44:17:40,814	-05:47:50,151;-44:15:38,938	-05:43:27,650;-44:16:07,063
-05:51:35,153;-44:17:31,439	-05:47:50,151;-44:15:29,562	-05:43:27,650;-44:16:16,438
-05:51:35,153;-44:17:22,064	-05:47:50,151;-44:15:20,187	-05:43:27,650;-44:16:25,813
-05:51:35,153;-44:17:12,688	-05:47:50,151;-44:15:10,812	-05:43:27,650;-44:16:35,188
-05:51:35,153;-44:17:03,313	-05:47:40,776;-44:15:10,812	-05:43:27,650;-44:16:44,563
-05:51:35,153;-44:16:53,938	-05:47:31,401;-44:15:10,812	-05:43:27,650;-44:16:53,938
-05:51:35,153;-44:16:44,563	-05:47:22,026;-44:15:10,812	-05:43:27,650;-44:17:03,313
-05:51:35,153;-44:16:35,188	-05:47:12,651;-44:15:10,812	-05:43:18,274;-44:17:03,313
-05:51:35,153;-44:16:25,813	-05:47:03,276;-44:15:10,812	-05:43:08,899;-44:17:03,313
-05:51:25,778;-44:16:25,813	-05:46:53,901;-44:15:10,812	-05:42:59,524;-44:17:03,313
-05:51:16,403;-44:16:25,813	-05:46:44,526;-44:15:10,812	-05:42:50,149;-44:17:03,313
-05:51:07,028;-44:16:25,813	-05:46:35,151;-44:15:10,812	-05:42:40,774;-44:17:03,313
-05:50:57,653;-44:16:25,813	-05:46:25,776;-44:15:10,812	-05:42:31,399;-44:17:03,313
-05:50:48,278;-44:16:25,813	-05:46:16,401;-44:15:10,812	-05:42:22,024;-44:17:03,313
-05:50:38,903;-44:16:25,813	-05:46:07,026;-44:15:10,812	-05:42:12,649;-44:17:03,313
-05:50:29,528;-44:16:25,813	-05:45:57,651;-44:15:10,812	-05:42:03,274;-44:17:03,313
-05:50:20,153;-44:16:25,813	-05:45:48,276;-44:15:10,812	-05:41:53,899;-44:17:03,313
-05:50:10,777;-44:16:25,813	-05:45:38,901;-44:15:10,812	-05:41:44,524;-44:17:03,313
-05:50:01,402;-44:16:25,813	-05:45:29,525;-44:15:10,812	-05:41:44,524;-44:17:12,688
-05:49:52,027;-44:16:25,813	-05:45:20,150;-44:15:10,812	-05:41:44,524;-44:17:22,063
-05:49:42,652;-44:16:25,813	-05:45:10,775;-44:15:10,812	-05:41:44,524;-44:17:31,438
-05:49:33,277;-44:16:25,813	-05:45:01,400;-44:15:10,812	-05:41:44,524;-44:17:40,813
-05:49:23,902;-44:16:25,813	-05:44:52,025;-44:15:10,812	-05:41:44,524;-44:17:50,188

-05:41:44,524;-44:17:59,563	-05:38:55,772;-44:20:57,690	-05:36:44,521;-44:24:33,316
-05:41:44,524;-44:18:08,939	-05:38:55,772;-44:21:07,065	-05:36:35,146;-44:24:33,316
-05:41:44,524;-44:18:18,314	-05:38:55,772;-44:21:16,440	-05:36:25,771;-44:24:33,316
-05:41:44,524;-44:18:27,689	-05:38:55,772;-44:21:25,815	-05:36:16,396;-44:24:33,316
-05:41:35,149;-44:18:27,689	-05:38:55,772;-44:21:35,190	-05:36:07,021;-44:24:33,316
-05:41:25,774;-44:18:27,689	-05:38:46,397;-44:21:35,190	-05:35:57,646;-44:24:33,316
-05:41:16,399;-44:18:27,689	-05:38:37,022;-44:21:35,190	-05:35:48,271;-44:24:33,316
-05:41:07,023;-44:18:27,689	-05:38:27,647;-44:21:35,190	-05:35:38,896;-44:24:33,316
-05:40:57,648;-44:18:27,689	-05:38:18,272;-44:21:35,190	-05:35:29,521;-44:24:33,316
-05:40:48,273;-44:18:27,689	-05:38:08,897;-44:21:35,190	-05:35:20,146;-44:24:33,316
-05:40:38,898;-44:18:27,689	-05:37:59,522;-44:21:35,190	-05:35:10,771;-44:24:33,316
-05:40:29,523;-44:18:27,689	-05:37:59,522;-44:21:44,565	-05:35:01,396;-44:24:33,316
-05:40:20,148;-44:18:27,689	-05:37:59,522;-44:21:53,940	-05:34:52,021;-44:24:33,316
-05:40:10,773;-44:18:27,689	-05:37:59,522;-44:22:03,315	-05:34:42,645;-44:24:33,316
-05:40:01,398;-44:18:27,689	-05:37:59,522;-44:22:12,690	-05:34:33,270;-44:24:33,316
-05:39:52,023;-44:18:27,689	-05:37:59,522;-44:22:22,065	-05:34:23,895;-44:24:33,316
-05:39:42,648;-44:18:27,689	-05:37:59,522;-44:22:31,440	-05:34:14,520;-44:24:33,316
-05:39:33,273;-44:18:27,689	-05:37:59,522;-44:22:40,816	-05:34:05,145;-44:24:33,316
-05:39:23,898;-44:18:27,689	-05:37:59,522;-44:22:50,191	-05:33:55,770;-44:24:33,316
-05:39:14,523;-44:18:27,689	-05:37:59,522;-44:22:59,566	-05:33:46,395;-44:24:33,316
-05:39:05,148;-44:18:27,689	-05:37:59,522;-44:23:08,941	-05:33:37,020;-44:24:33,316
-05:38:55,773;-44:18:27,689	-05:37:59,522;-44:23:18,316	-05:33:27,645;-44:24:33,316
-05:38:55,773;-44:18:37,064	-05:37:59,522;-44:23:27,691	-05:33:18,270;-44:24:33,316
-05:38:55,772;-44:18:46,439	-05:37:59,522;-44:23:37,066	-05:33:08,895;-44:24:33,316
-05:38:55,772;-44:18:55,814	-05:37:59,522;-44:23:46,441	-05:32:59,520;-44:24:33,316
-05:38:55,772;-44:19:05,189	-05:37:59,522;-44:23:55,816	-05:32:50,145;-44:24:33,316
-05:38:55,772;-44:19:14,564	-05:37:59,522;-44:24:05,191	-05:32:40,770;-44:24:33,316
-05:38:55,772;-44:19:23,939	-05:37:59,522;-44:24:14,566	-05:32:31,394;-44:24:33,316
-05:38:55,772;-44:19:33,314	-05:37:59,522;-44:24:23,941	-05:32:22,019;-44:24:33,316
-05:38:55,772;-44:19:42,689	-05:37:59,522;-44:24:33,316	-05:32:12,644;-44:24:33,316
-05:38:55,772;-44:19:52,064	-05:37:50,147;-44:24:33,316	-05:32:03,269;-44:24:33,316
-05:38:55,772;-44:20:01,439	-05:37:40,772;-44:24:33,316	-05:31:53,894;-44:24:33,316
-05:38:55,772;-44:20:10,814	-05:37:31,397;-44:24:33,316	-05:31:44,519;-44:24:33,316
-05:38:55,772;-44:20:20,189	-05:37:22,022;-44:24:33,316	-05:31:35,144;-44:24:33,316
-05:38:55,772;-44:20:29,565	-05:37:12,647;-44:24:33,316	-05:31:25,769;-44:24:33,316
-05:38:55,772;-44:20:38,940	-05:37:03,271;-44:24:33,316	-05:31:16,394;-44:24:33,316
-05:38:55,772;-44:20:48,315	-05:36:53,896;-44:24:33,316	-05:31:07,019;-44:24:33,316

-05:30:57,644;-44:24:33,316	-05:30:01,394;-44:19:42,689	-05:30:01,394;-44:13:55,811
-05:30:48,269;-44:24:33,316	-05:30:01,394;-44:19:33,314	-05:30:01,394;-44:13:46,436
-05:30:38,894;-44:24:33,316	-05:30:01,394;-44:19:23,939	-05:30:01,394;-44:13:37,061
-05:30:29,519;-44:24:33,316	-05:30:01,394;-44:19:14,564	-05:30:01,394;-44:13:27,686
-05:30:20,144;-44:24:33,316	-05:30:01,394;-44:19:05,188	-05:30:01,394;-44:13:18,311
-05:30:10,768;-44:24:33,316	-05:30:01,394;-44:18:55,813	-05:30:01,394;-44:13:08,936
-05:30:01,393;-44:24:33,316	-05:30:01,394;-44:18:46,438	-05:30:01,394;-44:12:59,561
-05:30:01,393;-44:24:23,941	-05:30:01,394;-44:18:37,063	-05:30:01,394;-44:12:50,185
-05:30:01,393;-44:24:14,566	-05:30:01,394;-44:18:27,688	-05:30:01,394;-44:12:40,810
-05:30:01,393;-44:24:05,191	-05:30:01,394;-44:18:18,313	-05:30:01,394;-44:12:31,435
-05:30:01,393;-44:23:55,816	-05:30:01,394;-44:18:08,938	-05:30:01,394;-44:12:22,060
-05:30:01,393;-44:23:46,441	-05:30:01,394;-44:17:59,563	-05:30:01,394;-44:12:12,685
-05:30:01,393;-44:23:37,066	-05:30:01,394;-44:17:50,188	-05:30:01,394;-44:12:03,310
-05:30:01,393;-44:23:27,691	-05:30:01,394;-44:17:40,813	-05:30:01,394;-44:11:53,935
-05:30:01,393;-44:23:18,316	-05:30:01,394;-44:17:31,438	-05:30:01,394;-44:11:44,560
-05:30:01,393;-44:23:08,940	-05:30:01,394;-44:17:22,063	-05:30:01,394;-44:11:35,185
-05:30:01,393;-44:22:59,565	-05:30:01,394;-44:17:12,688	-05:30:01,394;-44:11:25,810
-05:30:01,393;-44:22:50,190	-05:30:01,394;-44:17:03,313	-05:30:01,394;-44:11:16,435
-05:30:01,393;-44:22:40,815	-05:30:01,394;-44:16:53,937	-05:30:01,394;-44:11:07,060
-05:30:01,393;-44:22:31,440	-05:30:01,394;-44:16:44,562	-05:30:01,394;-44:10:57,685
-05:30:01,393;-44:22:22,065	-05:30:01,394;-44:16:35,187	-05:30:01,394;-44:10:48,309
-05:30:01,394;-44:22:12,690	-05:30:01,394;-44:16:25,812	-05:30:01,394;-44:10:38,934
-05:30:01,394;-44:22:03,315	-05:30:01,394;-44:16:16,437	-05:30:01,394;-44:10:29,559
-05:30:01,394;-44:21:53,940	-05:30:01,394;-44:16:07,062	-05:30:01,394;-44:10:20,184
-05:30:01,394;-44:21:44,565	-05:30:01,394;-44:15:57,687	-05:30:01,394;-44:10:10,809
-05:30:01,394;-44:21:35,190	-05:30:01,394;-44:15:48,312	-05:30:01,394;-44:10:01,434
-05:30:01,394;-44:21:25,815	-05:30:01,394;-44:15:38,937	-05:30:01,394;-44:09:52,059
-05:30:01,394;-44:21:16,440	-05:30:01,394;-44:15:29,562	-05:30:01,394;-44:09:42,684
-05:30:01,394;-44:21:07,064	-05:30:01,394;-44:15:20,187	-05:30:01,394;-44:09:33,309
-05:30:01,394;-44:20:57,689	-05:30:01,394;-44:15:10,812	-05:30:01,394;-44:09:23,934
-05:30:01,394;-44:20:48,314	-05:30:01,394;-44:15:01,437	-05:30:01,394;-44:09:14,559
-05:30:01,394;-44:20:38,939	-05:30:01,394;-44:14:52,061	-05:30:01,394;-44:09:05,184
-05:30:01,394;-44:20:29,564	-05:30:01,394;-44:14:42,686	-05:30:01,394;-44:08:55,809
-05:30:01,394;-44:20:20,189	-05:30:01,394;-44:14:33,311	-05:30:01,394;-44:08:46,434
-05:30:01,394;-44:20:10,814	-05:30:01,394;-44:14:23,936	-05:30:01,394;-44:08:37,058
-05:30:01,394;-44:20:01,439	-05:30:01,394;-44:14:14,561	-05:30:01,394;-44:08:27,683
-05:30:01,394;-44:19:52,064	-05:30:01,394;-44:14:05,186	-05:30:01,394;-44:08:18,308

-05:30:01,394;-44:08:08,933	-05:30:01,394;-44:02:22,055	-05:57:11,250;-44:14:52,063
-05:30:01,394;-44:07:59,558	-05:30:01,394;-44:02:12,680	-05:57:01,875;-44:14:52,063
-05:30:01,394;-44:07:50,183	-05:30:01,394;-44:02:03,305	-05:56:52,500;-44:14:52,063
-05:30:01,394;-44:07:40,808	-05:30:01,394;-44:01:53,930	-05:56:43,125;-44:14:52,063
-05:30:01,394;-44:07:31,433	-05:30:01,394;-44:01:44,555	-05:56:33,750;-44:14:52,063
-05:30:01,394;-44:07:22,058	-05:30:01,394;-44:01:35,180	-05:56:24,375;-44:14:52,063
-05:30:01,394;-44:07:12,683	-05:30:01,394;-44:01:25,805	-05:56:15,000;-44:14:52,063
-05:30:01,394;-44:07:03,308	-05:30:01,394;-44:01:16,430	-05:56:05,625;-44:14:52,063
-05:30:01,394;-44:06:53,933	-05:30:01,394;-44:01:07,055	-05:55:57,655;-44:14:52,063
-05:30:01,394;-44:06:44,558	-05:30:01,394;-44:00:57,680	
-05:30:01,394;-44:06:35,182	-05:30:01,394;-44:00:48,305	PN-T-102A (INCLUSÃO)
-05:30:01,394;-44:06:25,807	-05:30:01,394;-44:00:38,930	-06:00:00,000;-44:28:08,944
-05:30:01,394;-44:06:16,432	-05:30:01,394;-44:00:29,555	-06:00:00,000;-44:30:00,000
-05:30:01,394;-44:06:07,057	-05:30:01,394;-44:00:20,179	-05:42:40,774;-44:30:00,000
-05:30:01,394;-44:05:57,682	-05:30:01,394;-44:00:10,804	-05:42:40,774;-44:29:50,625
-05:30:01,394;-44:05:48,307	-05:30:01,394;-44:00:01,429	-05:42:40,774;-44:29:41,250
-05:30:01,394;-44:05:38,932	-05:30:00,000;-44:00:01,429	-05:42:40,774;-44:29:31,875
-05:30:01,394;-44:05:29,557	-05:30:00,000;-44:00:00,000	-05:42:40,774;-44:29:22,500
-05:30:01,394;-44:05:20,182	-06:00:00,000;-44:00:00,000	-05:42:40,774;-44:29:13,125
-05:30:01,394;-44:05:10,807	-06:00:00,000;-44:14:52,063	-05:42:40,774;-44:29:03,750
-05:30:01,394;-44:05:01,432	-05:59:50,625;-44:14:52,063	-05:42:40,774;-44:28:54,375
-05:30:01,394;-44:04:52,057	-05:59:41,250;-44:14:52,063	-05:42:40,774;-44:28:45,000
-05:30:01,394;-44:04:42,682	-05:59:31,875;-44:14:52,063	-05:42:40,774;-44:28:35,625
-05:30:01,394;-44:04:33,306	-05:59:22,500;-44:14:52,063	-05:42:40,774;-44:28:26,250
-05:30:01,394;-44:04:23,931	-05:59:13,125;-44:14:52,063	-05:42:40,774;-44:28:16,875
-05:30:01,394;-44:04:14,556	-05:59:03,750;-44:14:52,063	-05:42:40,774;-44:28:07,500
-05:30:01,394;-44:04:05,181	-05:58:54,375;-44:14:52,063	-05:42:40,774;-44:27:58,125
-05:30:01,394;-44:03:55,806	-05:58:45,000;-44:14:52,063	-05:42:40,774;-44:27:48,750
-05:30:01,394;-44:03:46,431	-05:58:35,625;-44:14:52,063	-05:42:40,774;-44:27:39,375
-05:30:01,394;-44:03:37,056	-05:58:26,250;-44:14:52,063	-05:42:40,774;-44:27:30,000
-05:30:01,394;-44:03:27,681	-05:58:16,875;-44:14:52,063	-05:42:40,774;-44:27:20,625
-05:30:01,394;-44:03:18,306	-05:58:07,500;-44:14:52,063	-05:42:40,774;-44:27:11,250
-05:30:01,394;-44:03:08,931	-05:57:58,125;-44:14:52,063	-05:42:40,774;-44:27:01,875
-05:30:01,394;-44:02:59,556	-05:57:48,750;-44:14:52,063	-05:42:40,774;-44:26:52,500
-05:30:01,394;-44:02:50,181	-05:57:39,375;-44:14:52,063	-05:42:40,774;-44:26:43,125
-05:30:01,394;-44:02:40,806	-05:57:30,000;-44:14:52,063	-05:42:40,774;-44:26:33,750
-05:30:01,394;-44:02:31,430	-05:57:20,625;-44:14:52,063	-05:42:40,774;-44:26:24,375

-05:42:40,774;-44:26:15,000	-05:47:12,651;-44:25:01,442	-05:49:52,027;-44:28:08,944
-05:42:40,774;-44:26:05,625	-05:47:22,026;-44:25:01,442	-05:50:01,402;-44:28:08,944
-05:42:40,774;-44:25:56,250	-05:47:31,401;-44:25:01,442	-05:50:10,777;-44:28:08,944
-05:42:40,774;-44:25:46,875	-05:47:40,776;-44:25:01,442	-05:50:20,152;-44:28:08,944
-05:42:40,774;-44:25:37,500	-05:47:50,151;-44:25:01,442	-05:50:29,527;-44:28:08,944
-05:42:40,774;-44:25:28,125	-05:47:59,526;-44:25:01,442	-05:50:38,902;-44:28:08,944
-05:42:40,774;-44:25:18,750	-05:48:08,901;-44:25:01,442	-05:50:48,277;-44:28:08,944
-05:42:40,774;-44:25:09,375	-05:48:18,276;-44:25:01,442	-05:50:57,652;-44:28:08,944
-05:42:40,774;-44:25:01,442	-05:48:18,276;-44:25:10,817	-05:51:07,027;-44:28:08,944
-05:42:50,149;-44:25:01,442	-05:48:18,276;-44:25:20,192	-05:51:16,402;-44:28:08,944
-05:42:59,524;-44:25:01,442	-05:48:18,276;-44:25:29,567	-05:51:25,777;-44:28:08,944
-05:43:08,899;-44:25:01,442	-05:48:18,276;-44:25:38,942	-05:51:35,153;-44:28:08,944
-05:43:18,274;-44:25:01,442	-05:48:18,276;-44:25:48,317	-05:51:44,528;-44:28:08,944
-05:43:27,649;-44:25:01,442	-05:48:18,276;-44:25:57,693	-05:51:53,903;-44:28:08,944
-05:43:37,024;-44:25:01,442	-05:48:18,276;-44:26:07,068	-05:52:03,278;-44:28:08,944
-05:43:46,399;-44:25:01,442	-05:48:18,276;-44:26:16,443	-05:52:12,653;-44:28:08,944
-05:43:55,774;-44:25:01,442	-05:48:18,276;-44:26:25,818	-05:52:22,028;-44:28:08,944
-05:44:05,149;-44:25:01,442	-05:48:18,276;-44:26:35,193	-05:52:31,403;-44:28:08,944
-05:44:14,525;-44:25:01,442	-05:48:18,276;-44:26:44,568	-05:52:40,778;-44:28:08,944
-05:44:23,900;-44:25:01,442	-05:48:18,276;-44:26:53,943	-05:52:50,153;-44:28:08,944
-05:44:33,275;-44:25:01,442	-05:48:18,276;-44:27:03,318	-05:52:59,528;-44:28:08,944
-05:44:42,650;-44:25:01,442	-05:48:18,276;-44:27:12,693	-05:53:08,903;-44:28:08,944
-05:44:52,025;-44:25:01,442	-05:48:18,276;-44:27:22,068	-05:53:18,278;-44:28:08,944
-05:45:01,400;-44:25:01,442	-05:48:18,276;-44:27:31,443	-05:53:27,653;-44:28:08,944
-05:45:10,775;-44:25:01,442	-05:48:18,276;-44:27:40,818	-05:53:37,028;-44:28:08,944
-05:45:20,150;-44:25:01,442	-05:48:18,276;-44:27:50,193	-05:53:46,403;-44:28:08,944
-05:45:29,525;-44:25:01,442	-05:48:18,276;-44:27:59,569	-05:53:55,779;-44:28:08,944
-05:45:38,900;-44:25:01,442	-05:48:18,276;-44:28:08,944	-05:54:05,154;-44:28:08,944
-05:45:48,275;-44:25:01,442	-05:48:27,651;-44:28:08,944	-05:54:14,529;-44:28:08,944
-05:45:57,650;-44:25:01,442	-05:48:37,026;-44:28:08,944	-05:54:23,904;-44:28:08,944
-05:46:07,025;-44:25:01,442	-05:48:46,401;-44:28:08,944	-05:54:33,279;-44:28:08,944
-05:46:16,400;-44:25:01,442	-05:48:55,776;-44:28:08,944	-05:54:42,654;-44:28:08,944
-05:46:25,775;-44:25:01,442	-05:49:05,151;-44:28:08,944	-05:54:52,029;-44:28:08,944
-05:46:35,151;-44:25:01,442	-05:49:14,527;-44:28:08,944	-05:55:01,404;-44:28:08,944
-05:46:44,526;-44:25:01,442	-05:49:23,902;-44:28:08,944	-05:55:10,779;-44:28:08,944
-05:46:53,901;-44:25:01,442	-05:49:33,277;-44:28:08,944	-05:55:20,154;-44:28:08,944
-05:47:03,276;-44:25:01,442	-05:49:42,652;-44:28:08,944	-05:55:29,529;-44:28:08,944

-05:55:38,904;-44:28:08,944	PN-T-113	-06:05:10,778;-46:30:01,502
-05:55:48,279;-44:28:08,944	-06:00:00,000;-46:41:15,000	-06:05:20,153;-46:30:01,502
-05:55:57,654;-44:28:08,944	-06:00:00,000;-46:30:00,000	-06:05:29,528;-46:30:01,502
-05:56:07,030;-44:28:08,944	-06:00:01,401;-46:30:00,000	-06:05:38,903;-46:30:01,502
-05:56:16,405;-44:28:08,944	-06:00:01,401;-46:30:01,502	-06:05:48,278;-46:30:01,502
-05:56:25,780;-44:28:08,944	-06:00:10,776;-46:30:01,502	-06:05:57,653;-46:30:01,502
-05:56:35,155;-44:28:08,944	-06:00:20,151;-46:30:01,502	-06:06:07,028;-46:30:01,502
-05:56:44,530;-44:28:08,944	-06:00:29,526;-46:30:01,502	-06:06:16,403;-46:30:01,502
-05:56:53,905;-44:28:08,944	-06:00:38,901;-46:30:01,502	-06:06:25,778;-46:30:01,502
-05:57:03,280;-44:28:08,944	-06:00:48,276;-46:30:01,502	-06:06:35,153;-46:30:01,502
-05:57:12,655;-44:28:08,944	-06:00:57,651;-46:30:01,502	-06:06:44,528;-46:30:01,502
-05:57:22,030;-44:28:08,944	-06:01:07,026;-46:30:01,502	-06:06:53,904;-46:30:01,502
-05:57:31,405;-44:28:08,944	-06:01:16,401;-46:30:01,502	-06:07:03,279;-46:30:01,502
-05:57:40,780;-44:28:08,944	-06:01:25,776;-46:30:01,502	-06:07:12,654;-46:30:01,502
-05:57:50,155;-44:28:08,944	-06:01:35,151;-46:30:01,502	-06:07:22,029;-46:30:01,502
-05:57:59,530;-44:28:08,944	-06:01:44,526;-46:30:01,502	-06:07:31,404;-46:30:01,502
-05:58:08,905;-44:28:08,944	-06:01:53,901;-46:30:01,502	-06:07:40,779;-46:30:01,502
-05:58:18,280;-44:28:08,944	-06:02:03,277;-46:30:01,502	-06:07:50,154;-46:30:01,502
-05:58:27,656;-44:28:08,944	-06:02:12,652;-46:30:01,502	-06:07:59,529;-46:30:01,502
-05:58:37,031;-44:28:08,944	-06:02:22,027;-46:30:01,502	-06:08:08,904;-46:30:01,502
-05:58:46,406;-44:28:08,944	-06:02:31,402;-46:30:01,502	-06:08:18,279;-46:30:01,502
-05:58:55,781;-44:28:08,944	-06:02:40,777;-46:30:01,502	-06:08:27,654;-46:30:01,502
-05:59:05,156;-44:28:08,944	-06:02:50,152;-46:30:01,502	-06:08:37,029;-46:30:01,502
-05:59:14,531;-44:28:08,944	-06:02:59,527;-46:30:01,502	-06:08:46,404;-46:30:01,502
-05:59:23,906;-44:28:08,944	-06:03:08,902;-46:30:01,502	-06:08:55,779;-46:30:01,502
-05:59:33,281;-44:28:08,944	-06:03:18,277;-46:30:01,502	-06:09:05,154;-46:30:01,502
-05:59:42,656;-44:28:08,944	-06:03:27,652;-46:30:01,502	-06:09:14,530;-46:30:01,502
-05:59:52,031;-44:28:08,944	-06:03:37,027;-46:30:01,502	-06:09:23,905;-46:30:01,502
-06:00:00,000;-44:28:08,944	-06:03:46,402;-46:30:01,502	-06:09:33,280;-46:30:01,502
	-06:03:55,777;-46:30:01,502	-06:09:42,655;-46:30:01,502
PN-T-104	-06:04:05,152;-46:30:01,502	-06:09:52,030;-46:30:01,502
-06:00:00,000;-43:30:00,000	-06:04:14,527;-46:30:01,502	-06:10:01,405;-46:30:01,502
-05:30:00,000;-43:30:00,000	-06:04:23,903;-46:30:01,502	-06:10:10,780;-46:30:01,502
-05:30:00,000;-43:00:00,000	-06:04:33,278;-46:30:01,502	-06:10:20,155;-46:30:01,502
-06:00:00,000;-43:00:00,000	-06:04:42,653;-46:30:01,502	-06:10:29,530;-46:30:01,502
-06:00:00,000;-43:30:00,000	-06:04:52,028;-46:30:01,502	-06:10:38,905;-46:30:01,502
	-06:05:01,403;-46:30:01,502	-06:10:48,280;-46:30:01,502

-06:10:57,655;-46:30:01,502	-06:16:44,533;-46:30:01,502	-06:22:31,410;-46:30:01,503
-06:11:07,030;-46:30:01,502	-06:16:53,908;-46:30:01,502	-06:22:40,785;-46:30:01,503
-06:11:16,405;-46:30:01,502	-06:17:03,283;-46:30:01,503	-06:22:50,160;-46:30:01,503
-06:11:25,780;-46:30:01,502	-06:17:12,658;-46:30:01,503	-06:22:59,535;-46:30:01,503
-06:11:35,155;-46:30:01,502	-06:17:22,033;-46:30:01,503	-06:23:08,910;-46:30:01,503
-06:11:44,531;-46:30:01,502	-06:17:31,408;-46:30:01,503	-06:23:18,285;-46:30:01,503
-06:11:53,906;-46:30:01,502	-06:17:40,783;-46:30:01,503	-06:23:27,660;-46:30:01,503
-06:12:03,281;-46:30:01,502	-06:17:50,158;-46:30:01,503	-06:23:37,035;-46:30:01,503
-06:12:12,656;-46:30:01,502	-06:17:59,533;-46:30:01,503	-06:23:46,410;-46:30:01,503
-06:12:22,031;-46:30:01,502	-06:18:08,908;-46:30:01,503	-06:23:55,786;-46:30:01,503
-06:12:31,406;-46:30:01,502	-06:18:18,283;-46:30:01,503	-06:24:05,161;-46:30:01,503
-06:12:40,781;-46:30:01,502	-06:18:27,658;-46:30:01,503	-06:24:14,536;-46:30:01,503
-06:12:50,156;-46:30:01,502	-06:18:37,033;-46:30:01,503	-06:24:23,911;-46:30:01,503
-06:12:59,531;-46:30:01,502	-06:18:46,408;-46:30:01,503	-06:24:33,286;-46:30:01,503
-06:13:08,906;-46:30:01,502	-06:18:55,784;-46:30:01,503	-06:24:42,661;-46:30:01,503
-06:13:18,281;-46:30:01,502	-06:19:05,159;-46:30:01,503	-06:24:52,036;-46:30:01,503
-06:13:27,656;-46:30:01,502	-06:19:14,534;-46:30:01,503	-06:25:01,411;-46:30:01,503
-06:13:37,031;-46:30:01,502	-06:19:23,909;-46:30:01,503	-06:25:10,786;-46:30:01,503
-06:13:46,406;-46:30:01,502	-06:19:33,284;-46:30:01,503	-06:25:20,161;-46:30:01,503
-06:13:55,781;-46:30:01,502	-06:19:42,659;-46:30:01,503	-06:25:29,536;-46:30:01,503
-06:14:05,157;-46:30:01,502	-06:19:52,034;-46:30:01,503	-06:25:38,911;-46:30:01,503
-06:14:14,532;-46:30:01,502	-06:20:01,409;-46:30:01,503	-06:25:48,286;-46:30:01,503
-06:14:23,907;-46:30:01,502	-06:20:10,784;-46:30:01,503	-06:25:57,661;-46:30:01,503
-06:14:33,282;-46:30:01,502	-06:20:20,159;-46:30:01,503	-06:26:07,036;-46:30:01,503
-06:14:42,657;-46:30:01,502	-06:20:29,534;-46:30:01,503	-06:26:16,412;-46:30:01,503
-06:14:52,032;-46:30:01,502	-06:20:38,909;-46:30:01,503	-06:26:25,787;-46:30:01,503
-06:15:01,407;-46:30:01,502	-06:20:48,284;-46:30:01,503	-06:26:35,162;-46:30:01,503
-06:15:10,782;-46:30:01,502	-06:20:57,659;-46:30:01,503	-06:26:44,537;-46:30:01,503
-06:15:20,157;-46:30:01,502	-06:21:07,034;-46:30:01,503	-06:26:53,912;-46:30:01,503
-06:15:29,532;-46:30:01,502	-06:21:16,409;-46:30:01,503	-06:27:03,287;-46:30:01,503
-06:15:38,907;-46:30:01,502	-06:21:25,785;-46:30:01,503	-06:27:12,662;-46:30:01,503
-06:15:48,282;-46:30:01,502	-06:21:35,160;-46:30:01,503	-06:27:22,037;-46:30:01,503
-06:15:57,657;-46:30:01,502	-06:21:44,535;-46:30:01,503	-06:27:31,412;-46:30:01,503
-06:16:07,032;-46:30:01,502	-06:21:53,910;-46:30:01,503	-06:27:40,787;-46:30:01,503
-06:16:16,407;-46:30:01,502	-06:22:03,285;-46:30:01,503	-06:27:50,162;-46:30:01,503
-06:16:25,782;-46:30:01,502	-06:22:12,660;-46:30:01,503	-06:27:59,537;-46:30:01,503
-06:16:35,158;-46:30:01,502	-06:22:22,035;-46:30:01,503	-06:28:08,912;-46:30:01,503

-06:28:18,287;-46:30:01,503	-07:30:01,442;-45:01:33,750	-07:30:01,442;-45:07:20,625
-06:28:27,662;-46:30:01,503	-07:30:01,442;-45:01:43,125	-07:30:01,442;-45:07:30,000
-06:28:37,037;-46:30:01,503	-07:30:01,442;-45:01:52,500	-07:30:01,442;-45:07:39,375
-06:28:46,413;-46:30:01,503	-07:30:01,442;-45:02:01,875	-07:30:01,442;-45:07:48,750
-06:28:55,788;-46:30:01,503	-07:30:01,442;-45:02:11,250	-07:30:01,442;-45:07:58,125
-06:29:05,163;-46:30:01,503	-07:30:01,442;-45:02:20,625	-07:30:01,442;-45:08:07,500
-06:29:14,538;-46:30:01,503	-07:30:01,442;-45:02:30,000	-07:30:01,442;-45:08:16,875
-06:29:23,913;-46:30:01,503	-07:30:01,442;-45:02:39,375	-07:30:01,442;-45:08:26,250
-06:29:33,288;-46:30:01,503	-07:30:01,442;-45:02:48,750	-07:30:01,442;-45:08:35,625
-06:29:42,663;-46:30:01,503	-07:30:01,442;-45:02:58,125	-07:30:01,442;-45:08:45,000
-06:29:52,038;-46:30:01,503	-07:30:01,442;-45:03:07,500	-07:30:01,442;-45:08:54,375
-06:30:00,000;-46:30:01,503	-07:30:01,442;-45:03:16,875	-07:30:01,442;-45:09:03,750
-06:30:00,000;-47:00:00,000	-07:30:01,442;-45:03:26,250	-07:30:01,442;-45:09:13,125
-06:05:00,000;-47:00:00,000	-07:30:01,442;-45:03:35,625	-07:30:01,442;-45:09:22,500
-06:05:00,000;-46:41:15,000	-07:30:01,442;-45:03:45,000	-07:30:01,442;-45:09:31,875
-06:00:00,000;-46:41:15,000	-07:30:01,442;-45:03:54,375	-07:30:01,442;-45:09:41,250
	-07:30:01,442;-45:04:03,750	-07:30:01,442;-45:09:50,625
PN-T-147	-07:30:01,442;-45:04:13,125	-07:30:01,442;-45:10:00,000
-07:00:00,000;-46:00:00,000	-07:30:01,442;-45:04:22,500	-07:30:01,442;-45:10:09,375
-07:00:00,000;-45:30:00,000	-07:30:01,442;-45:04:31,875	-07:30:01,442;-45:10:18,750
-07:30:00,000;-45:30:00,000	-07:30:01,442;-45:04:41,250	-07:30:01,442;-45:10:28,125
-07:30:00,000;-46:00:00,000	-07:30:01,442;-45:04:50,625	-07:30:01,442;-45:10:37,500
-07:00:00,000;-46:00:00,000	-07:30:01,442;-45:05:00,000	-07:30:01,442;-45:10:46,875
	-07:30:01,442;-45:05:09,375	-07:30:01,442;-45:10:56,250
PN-T-148	-07:30:01,442;-45:05:18,750	-07:30:01,442;-45:11:05,625
-07:00:00,000;-45:30:00,000	-07:30:01,442;-45:05:28,125	-07:30:01,442;-45:11:15,000
-07:00:00,000;-45:00:00,000	-07:30:01,442;-45:05:37,500	-07:30:01,442;-45:11:24,375
-07:30:01,442;-45:00:00,000	-07:30:01,442;-45:05:46,875	-07:30:01,442;-45:11:33,750
-07:30:01,442;-45:00:09,375	-07:30:01,442;-45:05:56,250	-07:30:01,442;-45:11:43,125
-07:30:01,442;-45:00:18,750	-07:30:01,442;-45:06:05,625	-07:30:01,442;-45:11:52,500
-07:30:01,442;-45:00:28,125	-07:30:01,442;-45:06:15,000	-07:30:01,442;-45:12:01,875
-07:30:01,442;-45:00:37,500	-07:30:01,442;-45:06:24,375	-07:30:01,442;-45:12:11,250
-07:30:01,442;-45:00:46,875	-07:30:01,442;-45:06:33,750	-07:30:01,442;-45:12:20,625
-07:30:01,442;-45:00:56,250	-07:30:01,442;-45:06:43,125	-07:30:01,442;-45:12:30,000
-07:30:01,442;-45:01:05,625	-07:30:01,442;-45:06:52,500	-07:30:01,442;-45:12:39,375
-07:30:01,442;-45:01:15,000	-07:30:01,442;-45:07:01,875	-07:30:01,442;-45:12:48,750
-07:30:01,442;-45:01:24,375	-07:30:01,442;-45:07:11,250	-07:30:01,442;-45:12:58,125

-07:30:01,442;-45:13:07,500	-07:30:01,441;-45:18:54,375	-07:30:01,441;-45:24:41,250
-07:30:01,442;-45:13:16,875	-07:30:01,441;-45:19:03,750	-07:30:01,441;-45:24:50,625
-07:30:01,442;-45:13:26,250	-07:30:01,441;-45:19:13,125	-07:30:01,441;-45:25:00,000
-07:30:01,442;-45:13:35,625	-07:30:01,441;-45:19:22,500	-07:30:01,441;-45:25:09,375
-07:30:01,442;-45:13:45,000	-07:30:01,441;-45:19:31,875	-07:30:01,441;-45:25:18,750
-07:30:01,442;-45:13:54,375	-07:30:01,441;-45:19:41,250	-07:30:01,441;-45:25:28,125
-07:30:01,442;-45:14:03,750	-07:30:01,441;-45:19:50,625	-07:30:01,441;-45:25:37,500
-07:30:01,442;-45:14:13,125	-07:30:01,441;-45:20:00,000	-07:30:01,441;-45:25:46,875
-07:30:01,442;-45:14:22,500	-07:30:01,441;-45:20:09,375	-07:30:01,441;-45:25:56,250
-07:30:01,442;-45:14:31,875	-07:30:01,441;-45:20:18,750	-07:30:01,441;-45:26:05,625
-07:30:01,442;-45:14:41,250	-07:30:01,441;-45:20:28,125	-07:30:01,441;-45:26:15,000
-07:30:01,442;-45:14:50,625	-07:30:01,441;-45:20:37,500	-07:30:01,441;-45:26:24,375
-07:30:01,442;-45:15:00,000	-07:30:01,441;-45:20:46,875	-07:30:01,441;-45:26:33,750
-07:30:01,442;-45:15:09,375	-07:30:01,441;-45:20:56,250	-07:30:01,441;-45:26:43,125
-07:30:01,442;-45:15:18,750	-07:30:01,441;-45:21:05,625	-07:30:01,441;-45:26:52,500
-07:30:01,442;-45:15:28,125	-07:30:01,441;-45:21:15,000	-07:30:01,441;-45:27:01,875
-07:30:01,442;-45:15:37,500	-07:30:01,441;-45:21:24,375	-07:30:01,441;-45:27:11,250
-07:30:01,442;-45:15:46,875	-07:30:01,441;-45:21:33,750	-07:30:01,441;-45:27:20,625
-07:30:01,442;-45:15:56,250	-07:30:01,441;-45:21:43,125	-07:30:01,441;-45:27:30,000
-07:30:01,442;-45:16:05,625	-07:30:01,441;-45:21:52,500	-07:30:01,441;-45:27:39,375
-07:30:01,442;-45:16:15,000	-07:30:01,441;-45:22:01,875	-07:30:01,441;-45:27:48,750
-07:30:01,442;-45:16:24,375	-07:30:01,441;-45:22:11,250	-07:30:01,441;-45:27:58,125
-07:30:01,442;-45:16:33,750	-07:30:01,441;-45:22:20,625	-07:30:01,441;-45:28:07,500
-07:30:01,442;-45:16:43,125	-07:30:01,441;-45:22:30,000	-07:30:01,441;-45:28:16,875
-07:30:01,442;-45:16:52,500	-07:30:01,441;-45:22:39,375	-07:30:01,441;-45:28:26,250
-07:30:01,442;-45:17:01,875	-07:30:01,441;-45:22:48,750	-07:30:01,441;-45:28:35,625
-07:30:01,442;-45:17:11,250	-07:30:01,441;-45:22:58,125	-07:30:01,441;-45:28:45,000
-07:30:01,442;-45:17:20,625	-07:30:01,441;-45:23:07,500	-07:30:01,441;-45:28:54,375
-07:30:01,442;-45:17:30,000	-07:30:01,441;-45:23:16,875	-07:30:01,441;-45:29:03,750
-07:30:01,442;-45:17:39,375	-07:30:01,441;-45:23:26,250	-07:30:01,441;-45:29:13,125
-07:30:01,442;-45:17:48,750	-07:30:01,441;-45:23:35,625	-07:30:01,441;-45:29:22,500
-07:30:01,441;-45:17:58,125	-07:30:01,441;-45:23:45,000	-07:30:01,441;-45:29:31,875
-07:30:01,441;-45:18:07,500	-07:30:01,441;-45:23:54,375	-07:30:01,441;-45:29:41,250
-07:30:01,441;-45:18:16,875	-07:30:01,441;-45:24:03,750	-07:30:01,441;-45:29:50,625
-07:30:01,441;-45:18:26,250	-07:30:01,441;-45:24:13,125	-07:30:01,441;-45:30:00,000
-07:30:01,441;-45:18:35,625	-07:30:01,441;-45:24:22,500	-07:00:00,000;-45:30:00,000
-07:30:01,441;-45:18:45,000	-07:30:01,441;-45:24:31,875	

PN-T-164	-07:34:52,068;-45:30:01,478	-07:40:38,945;-45:30:01,479
-08:00:00,000;-45:30:01,480	-07:35:01,443;-45:30:01,478	-07:40:48,320;-45:30:01,479
-08:00:00,000;-46:00:00,000	-07:35:10,818;-45:30:01,478	-07:40:57,695;-45:30:01,479
-07:30:00,000;-46:00:00,000	-07:35:20,193;-45:30:01,478	-07:41:07,070;-45:30:01,479
-07:30:00,000;-45:30:00,000	-07:35:29,568;-45:30:01,478	-07:41:16,445;-45:30:01,479
-07:30:01,441;-45:30:00,000	-07:35:38,943;-45:30:01,478	-07:41:25,820;-45:30:01,479
-07:30:01,441;-45:30:01,478	-07:35:48,318;-45:30:01,478	-07:41:35,196;-45:30:01,479
-07:30:10,816;-45:30:01,478	-07:35:57,693;-45:30:01,478	-07:41:44,571;-45:30:01,479
-07:30:20,191;-45:30:01,478	-07:36:07,068;-45:30:01,478	-07:41:53,946;-45:30:01,479
-07:30:29,566;-45:30:01,478	-07:36:16,443;-45:30:01,478	-07:42:03,321;-45:30:01,479
-07:30:38,941;-45:30:01,478	-07:36:25,818;-45:30:01,478	-07:42:12,696;-45:30:01,479
-07:30:48,316;-45:30:01,478	-07:36:35,194;-45:30:01,478	-07:42:22,071;-45:30:01,479
-07:30:57,691;-45:30:01,478	-07:36:44,569;-45:30:01,479	-07:42:31,446;-45:30:01,479
-07:31:07,066;-45:30:01,478	-07:36:53,944;-45:30:01,479	-07:42:40,821;-45:30:01,479
-07:31:16,441;-45:30:01,478	-07:37:03,319;-45:30:01,479	-07:42:50,196;-45:30:01,479
-07:31:25,816;-45:30:01,478	-07:37:12,694;-45:30:01,479	-07:42:59,571;-45:30:01,479
-07:31:35,191;-45:30:01,478	-07:37:22,069;-45:30:01,479	-07:43:08,946;-45:30:01,479
-07:31:44,567;-45:30:01,478	-07:37:31,444;-45:30:01,479	-07:43:18,321;-45:30:01,479
-07:31:53,942;-45:30:01,478	-07:37:40,819;-45:30:01,479	-07:43:27,696;-45:30:01,479
-07:32:03,317;-45:30:01,478	-07:37:50,194;-45:30:01,479	-07:43:37,071;-45:30:01,479
-07:32:12,692;-45:30:01,478	-07:37:59,569;-45:30:01,479	-07:43:46,446;-45:30:01,479
-07:32:22,067;-45:30:01,478	-07:38:08,944;-45:30:01,479	-07:43:55,822;-45:30:01,479
-07:32:31,442;-45:30:01,478	-07:38:18,319;-45:30:01,479	-07:44:05,197;-45:30:01,479
-07:32:40,817;-45:30:01,478	-07:38:27,694;-45:30:01,479	-07:44:14,572;-45:30:01,479
-07:32:50,192;-45:30:01,478	-07:38:37,069;-45:30:01,479	-07:44:23,947;-45:30:01,479
-07:32:59,567;-45:30:01,478	-07:38:46,444;-45:30:01,479	-07:44:33,322;-45:30:01,479
-07:33:08,942;-45:30:01,478	-07:38:55,819;-45:30:01,479	-07:44:42,697;-45:30:01,479
-07:33:18,317;-45:30:01,478	-07:39:05,195;-45:30:01,479	-07:44:52,072;-45:30:01,479
-07:33:27,692;-45:30:01,478	-07:39:14,570;-45:30:01,479	-07:45:01,447;-45:30:01,479
-07:33:37,067;-45:30:01,478	-07:39:23,945;-45:30:01,479	-07:45:10,822;-45:30:01,479
-07:33:46,442;-45:30:01,478	-07:39:33,320;-45:30:01,479	-07:45:20,197;-45:30:01,479
-07:33:55,817;-45:30:01,478	-07:39:42,695;-45:30:01,479	-07:45:29,572;-45:30:01,479
-07:34:05,192;-45:30:01,478	-07:39:52,070;-45:30:01,479	-07:45:38,947;-45:30:01,479
-07:34:14,568;-45:30:01,478	-07:40:01,445;-45:30:01,479	-07:45:48,322;-45:30:01,479
-07:34:23,943;-45:30:01,478	-07:40:10,820;-45:30:01,479	-07:45:57,697;-45:30:01,479
-07:34:33,318;-45:30:01,478	-07:40:20,195;-45:30:01,479	-07:46:07,072;-45:30:01,479
-07:34:42,693;-45:30:01,478	-07:40:29,570;-45:30:01,479	-07:46:16,447;-45:30:01,479

-07:46:25,823;-45:30:01,479	-07:52:12,700;-45:30:01,479	-07:57:59,577;-45:30:01,480
-07:46:35,198;-45:30:01,479	-07:52:22,075;-45:30:01,479	-07:58:08,952;-45:30:01,480
-07:46:44,573;-45:30:01,479	-07:52:31,450;-45:30:01,479	-07:58:18,327;-45:30:01,480
-07:46:53,948;-45:30:01,479	-07:52:40,825;-45:30:01,479	-07:58:27,702;-45:30:01,480
-07:47:03,323;-45:30:01,479	-07:52:50,200;-45:30:01,479	-07:58:37,077;-45:30:01,480
-07:47:12,698;-45:30:01,479	-07:52:59,575;-45:30:01,479	-07:58:46,453;-45:30:01,480
-07:47:22,073;-45:30:01,479	-07:53:08,950;-45:30:01,479	-07:58:55,828;-45:30:01,480
-07:47:31,448;-45:30:01,479	-07:53:18,325;-45:30:01,479	-07:59:05,203;-45:30:01,480
-07:47:40,823;-45:30:01,479	-07:53:27,700;-45:30:01,479	-07:59:14,578;-45:30:01,480
-07:47:50,198;-45:30:01,479	-07:53:37,075;-45:30:01,479	-07:59:23,953;-45:30:01,480
-07:47:59,573;-45:30:01,479	-07:53:46,451;-45:30:01,479	-07:59:33,328;-45:30:01,480
-07:48:08,948;-45:30:01,479	-07:53:55,826;-45:30:01,480	-07:59:42,703;-45:30:01,480
-07:48:18,323;-45:30:01,479	-07:54:05,201;-45:30:01,480	-07:59:52,078;-45:30:01,480
-07:48:27,698;-45:30:01,479	-07:54:14,576;-45:30:01,480	-08:00:00,000;-45:30:01,480
-07:48:37,073;-45:30:01,479	-07:54:23,951;-45:30:01,480	
-07:48:46,448;-45:30:01,479	-07:54:33,326;-45:30:01,480	PN-T-105
-07:48:55,824;-45:30:01,479	-07:54:42,701;-45:30:01,480	-06:00:00,000;-43:00:00,000
-07:49:05,199;-45:30:01,479	-07:54:52,076;-45:30:01,480	-05:30:00,000;-43:00:00,000
-07:49:14,574;-45:30:01,479	-07:55:01,451;-45:30:01,480	-05:30:00,000;-42:30:00,000
-07:49:23,949;-45:30:01,479	-07:55:10,826;-45:30:01,480	-06:00:00,000;-42:30:00,000
-07:49:33,324;-45:30:01,479	-07:55:20,201;-45:30:01,480	-06:00:00,000;-43:00:00,000
-07:49:42,699;-45:30:01,479	-07:55:29,576;-45:30:01,480	
-07:49:52,074;-45:30:01,479	-07:55:38,951;-45:30:01,480	PN-T-120
-07:50:01,449;-45:30:01,479	-07:55:48,326;-45:30:01,480	-06:30:01,422;-43:30:00,000
-07:50:10,824;-45:30:01,479	-07:55:57,701;-45:30:01,480	-06:00:00,000;-43:30:00,000
-07:50:20,199;-45:30:01,479	-07:56:07,076;-45:30:01,480	-06:00:00,000;-43:00:00,000
-07:50:29,574;-45:30:01,479	-07:56:16,452;-45:30:01,480	-06:30:01,423;-43:00:00,000
-07:50:38,949;-45:30:01,479	-07:56:25,827;-45:30:01,480	-06:30:01,423;-43:00:09,375
-07:50:48,324;-45:30:01,479	-07:56:35,202;-45:30:01,480	-06:30:01,423;-43:00:18,750
-07:50:57,699;-45:30:01,479	-07:56:44,577;-45:30:01,480	-06:30:01,423;-43:00:28,125
-07:51:07,074;-45:30:01,479	-07:56:53,952;-45:30:01,480	-06:30:01,423;-43:00:37,500
-07:51:16,450;-45:30:01,479	-07:57:03,327;-45:30:01,480	-06:30:01,423;-43:00:46,875
-07:51:25,825;-45:30:01,479	-07:57:12,702;-45:30:01,480	-06:30:01,423;-43:00:56,250
-07:51:35,200;-45:30:01,479	-07:57:22,077;-45:30:01,480	-06:30:01,423;-43:01:05,625
-07:51:44,575;-45:30:01,479	-07:57:31,452;-45:30:01,480	-06:30:01,423;-43:01:15,000
-07:51:53,950;-45:30:01,479	-07:57:40,827;-45:30:01,480	-06:30:01,423;-43:01:24,375
-07:52:03,325;-45:30:01,479	-07:57:50,202;-45:30:01,480	-06:30:01,423;-43:01:33,750

-06:30:01,423;-43:01:43,125	-06:30:01,423;-43:07:30,000	-06:30:01,422;-43:13:16,875
-06:30:01,423;-43:01:52,500	-06:30:01,423;-43:07:39,375	-06:30:01,422;-43:13:26,250
-06:30:01,423;-43:02:01,875	-06:30:01,423;-43:07:48,750	-06:30:01,422;-43:13:35,625
-06:30:01,423;-43:02:11,250	-06:30:01,423;-43:07:58,125	-06:30:01,422;-43:13:45,000
-06:30:01,423;-43:02:20,625	-06:30:01,423;-43:08:07,500	-06:30:01,422;-43:13:54,375
-06:30:01,423;-43:02:30,000	-06:30:01,423;-43:08:16,875	-06:30:01,422;-43:14:03,750
-06:30:01,423;-43:02:39,375	-06:30:01,423;-43:08:26,250	-06:30:01,422;-43:14:13,125
-06:30:01,423;-43:02:48,750	-06:30:01,423;-43:08:35,625	-06:30:01,422;-43:14:22,500
-06:30:01,423;-43:02:58,125	-06:30:01,423;-43:08:45,000	-06:30:01,422;-43:14:31,875
-06:30:01,423;-43:03:07,500	-06:30:01,423;-43:08:54,375	-06:30:01,422;-43:14:41,250
-06:30:01,423;-43:03:16,875	-06:30:01,423;-43:09:03,750	-06:30:01,422;-43:14:50,625
-06:30:01,423;-43:03:26,250	-06:30:01,423;-43:09:13,125	-06:30:01,422;-43:15:00,000
-06:30:01,423;-43:03:35,625	-06:30:01,423;-43:09:22,500	-06:30:01,422;-43:15:09,375
-06:30:01,423;-43:03:45,000	-06:30:01,423;-43:09:31,875	-06:30:01,422;-43:15:18,750
-06:30:01,423;-43:03:54,375	-06:30:01,423;-43:09:41,250	-06:30:01,422;-43:15:28,125
-06:30:01,423;-43:04:03,750	-06:30:01,423;-43:09:50,625	-06:30:01,422;-43:15:37,500
-06:30:01,423;-43:04:13,125	-06:30:01,423;-43:10:00,000	-06:30:01,422;-43:15:46,875
-06:30:01,423;-43:04:22,500	-06:30:01,423;-43:10:09,375	-06:30:01,422;-43:15:56,250
-06:30:01,423;-43:04:31,875	-06:30:01,423;-43:10:18,750	-06:30:01,422;-43:16:05,625
-06:30:01,423;-43:04:41,250	-06:30:01,423;-43:10:28,125	-06:30:01,422;-43:16:15,000
-06:30:01,423;-43:04:50,625	-06:30:01,423;-43:10:37,500	-06:30:01,422;-43:16:24,375
-06:30:01,423;-43:05:00,000	-06:30:01,423;-43:10:46,875	-06:30:01,422;-43:16:33,750
-06:30:01,423;-43:05:09,375	-06:30:01,423;-43:10:56,250	-06:30:01,422;-43:16:43,125
-06:30:01,423;-43:05:18,750	-06:30:01,423;-43:11:05,625	-06:30:01,422;-43:16:52,500
-06:30:01,423;-43:05:28,125	-06:30:01,423;-43:11:15,000	-06:30:01,422;-43:17:01,875
-06:30:01,423;-43:05:37,500	-06:30:01,423;-43:11:24,375	-06:30:01,422;-43:17:11,250
-06:30:01,423;-43:05:46,875	-06:30:01,423;-43:11:33,750	-06:30:01,422;-43:17:20,625
-06:30:01,423;-43:05:56,250	-06:30:01,423;-43:11:43,125	-06:30:01,422;-43:17:30,000
-06:30:01,423;-43:06:05,625	-06:30:01,423;-43:11:52,500	-06:30:01,422;-43:17:39,375
-06:30:01,423;-43:06:15,000	-06:30:01,423;-43:12:01,875	-06:30:01,422;-43:17:48,750
-06:30:01,423;-43:06:24,375	-06:30:01,423;-43:12:11,250	-06:30:01,422;-43:17:58,125
-06:30:01,423;-43:06:33,750	-06:30:01,423;-43:12:20,625	-06:30:01,422;-43:18:07,500
-06:30:01,423;-43:06:43,125	-06:30:01,423;-43:12:30,000	-06:30:01,422;-43:18:16,875
-06:30:01,423;-43:06:52,500	-06:30:01,423;-43:12:39,375	-06:30:01,422;-43:18:26,250
-06:30:01,423;-43:07:01,875	-06:30:01,423;-43:12:48,750	-06:30:01,422;-43:18:35,625
-06:30:01,423;-43:07:11,250	-06:30:01,423;-43:12:58,125	-06:30:01,422;-43:18:45,000
-06:30:01,423;-43:07:20,625	-06:30:01,423;-43:13:07,500	-06:30:01,422;-43:18:54,375

-06:30:01,422;-43:19:03,750	-06:30:01,422;-43:24:50,625	-06:00:00,000;-43:00:00,000
-06:30:01,422;-43:19:13,125	-06:30:01,422;-43:25:00,000	-06:00:00,000;-42:30:00,000
-06:30:01,422;-43:19:22,500	-06:30:01,422;-43:25:09,375	-06:30:01,424;-42:30:00,000
-06:30:01,422;-43:19:31,875	-06:30:01,422;-43:25:18,750	-06:30:01,424;-42:30:09,375
-06:30:01,422;-43:19:41,250	-06:30:01,422;-43:25:28,125	-06:30:01,424;-42:30:18,750
-06:30:01,422;-43:19:50,625	-06:30:01,422;-43:25:37,500	-06:30:01,424;-42:30:28,125
-06:30:01,422;-43:20:00,000	-06:30:01,422;-43:25:46,875	-06:30:01,424;-42:30:37,500
-06:30:01,422;-43:20:09,375	-06:30:01,422;-43:25:56,250	-06:30:01,424;-42:30:46,875
-06:30:01,422;-43:20:18,750	-06:30:01,422;-43:26:05,625	-06:30:01,424;-42:30:56,250
-06:30:01,422;-43:20:28,125	-06:30:01,422;-43:26:15,000	-06:30:01,424;-42:31:05,625
-06:30:01,422;-43:20:37,500	-06:30:01,422;-43:26:24,375	-06:30:01,424;-42:31:15,000
-06:30:01,422;-43:20:46,875	-06:30:01,422;-43:26:33,750	-06:30:01,424;-42:31:24,375
-06:30:01,422;-43:20:56,250	-06:30:01,422;-43:26:43,125	-06:30:01,424;-42:31:33,750
-06:30:01,422;-43:21:05,625	-06:30:01,422;-43:26:52,500	-06:30:01,424;-42:31:43,125
-06:30:01,422;-43:21:15,000	-06:30:01,422;-43:27:01,875	-06:30:01,424;-42:31:52,500
-06:30:01,422;-43:21:24,375	-06:30:01,422;-43:27:11,250	-06:30:01,424;-42:32:01,875
-06:30:01,422;-43:21:33,750	-06:30:01,422;-43:27:20,625	-06:30:01,424;-42:32:11,250
-06:30:01,422;-43:21:43,125	-06:30:01,422;-43:27:30,000	-06:30:01,424;-42:32:20,625
-06:30:01,422;-43:21:52,500	-06:30:01,422;-43:27:39,375	-06:30:01,424;-42:32:30,000
-06:30:01,422;-43:22:01,875	-06:30:01,422;-43:27:48,750	-06:30:01,424;-42:32:39,375
-06:30:01,422;-43:22:11,250	-06:30:01,422;-43:27:58,125	-06:30:01,424;-42:32:48,750
-06:30:01,422;-43:22:20,625	-06:30:01,422;-43:28:07,500	-06:30:01,424;-42:32:58,125
-06:30:01,422;-43:22:30,000	-06:30:01,422;-43:28:16,875	-06:30:01,424;-42:33:07,500
-06:30:01,422;-43:22:39,375	-06:30:01,422;-43:28:26,250	-06:30:01,424;-42:33:16,875
-06:30:01,422;-43:22:48,750	-06:30:01,422;-43:28:35,625	-06:30:01,424;-42:33:26,250
-06:30:01,422;-43:22:58,125	-06:30:01,422;-43:28:45,000	-06:30:01,424;-42:33:35,625
-06:30:01,422;-43:23:07,500	-06:30:01,422;-43:28:54,375	-06:30:01,424;-42:33:45,000
-06:30:01,422;-43:23:16,875	-06:30:01,422;-43:29:03,750	-06:30:01,424;-42:33:54,375
-06:30:01,422;-43:23:26,250	-06:30:01,422;-43:29:13,125	-06:30:01,424;-42:34:03,750
-06:30:01,422;-43:23:35,625	-06:30:01,422;-43:29:22,500	-06:30:01,424;-42:34:13,125
-06:30:01,422;-43:23:45,000	-06:30:01,422;-43:29:31,875	-06:30:01,424;-42:34:22,500
-06:30:01,422;-43:23:54,375	-06:30:01,422;-43:29:41,250	-06:30:01,424;-42:34:31,875
-06:30:01,422;-43:24:03,750	-06:30:01,422;-43:29:50,625	-06:30:01,424;-42:34:41,250
-06:30:01,422;-43:24:13,125	-06:30:01,422;-43:30:00,000	-06:30:01,424;-42:34:50,625
-06:30:01,422;-43:24:22,500		-06:30:01,424;-42:35:00,000
-06:30:01,422;-43:24:31,875	PN-T-121	-06:30:01,424;-42:35:09,375
-06:30:01,422;-43:24:41,250	-06:30:01,423;-43:00:00,000	-06:30:01,424;-42:35:18,750

-06:30:01,424;-42:35:28,125	-06:30:01,424;-42:41:15,000	-06:30:01,424;-42:47:01,875
-06:30:01,424;-42:35:37,500	-06:30:01,424;-42:41:24,375	-06:30:01,424;-42:47:11,250
-06:30:01,424;-42:35:46,875	-06:30:01,424;-42:41:33,750	-06:30:01,424;-42:47:20,625
-06:30:01,424;-42:35:56,250	-06:30:01,424;-42:41:43,125	-06:30:01,424;-42:47:30,000
-06:30:01,424;-42:36:05,625	-06:30:01,424;-42:41:52,500	-06:30:01,424;-42:47:39,375
-06:30:01,424;-42:36:15,000	-06:30:01,424;-42:42:01,875	-06:30:01,424;-42:47:48,750
-06:30:01,424;-42:36:24,375	-06:30:01,424;-42:42:11,250	-06:30:01,424;-42:47:58,125
-06:30:01,424;-42:36:33,750	-06:30:01,424;-42:42:20,625	-06:30:01,424;-42:48:07,500
-06:30:01,424;-42:36:43,125	-06:30:01,424;-42:42:30,000	-06:30:01,424;-42:48:16,875
-06:30:01,424;-42:36:52,500	-06:30:01,424;-42:42:39,375	-06:30:01,424;-42:48:26,250
-06:30:01,424;-42:37:01,875	-06:30:01,424;-42:42:48,750	-06:30:01,424;-42:48:35,625
-06:30:01,424;-42:37:11,250	-06:30:01,424;-42:42:58,125	-06:30:01,424;-42:48:45,000
-06:30:01,424;-42:37:20,625	-06:30:01,424;-42:43:07,500	-06:30:01,424;-42:48:54,375
-06:30:01,424;-42:37:30,000	-06:30:01,424;-42:43:16,875	-06:30:01,424;-42:49:03,750
-06:30:01,424;-42:37:39,375	-06:30:01,424;-42:43:26,250	-06:30:01,424;-42:49:13,125
-06:30:01,424;-42:37:48,750	-06:30:01,424;-42:43:35,625	-06:30:01,424;-42:49:22,500
-06:30:01,424;-42:37:58,125	-06:30:01,424;-42:43:45,000	-06:30:01,424;-42:49:31,875
-06:30:01,424;-42:38:07,500	-06:30:01,424;-42:43:54,375	-06:30:01,424;-42:49:41,250
-06:30:01,424;-42:38:16,875	-06:30:01,424;-42:44:03,750	-06:30:01,424;-42:49:50,625
-06:30:01,424;-42:38:26,250	-06:30:01,424;-42:44:13,125	-06:30:01,424;-42:50:00,000
-06:30:01,424;-42:38:35,625	-06:30:01,424;-42:44:22,500	-06:30:01,424;-42:50:09,375
-06:30:01,424;-42:38:45,000	-06:30:01,424;-42:44:31,875	-06:30:01,424;-42:50:18,750
-06:30:01,424;-42:38:54,375	-06:30:01,424;-42:44:41,250	-06:30:01,424;-42:50:28,125
-06:30:01,424;-42:39:03,750	-06:30:01,424;-42:44:50,625	-06:30:01,424;-42:50:37,500
-06:30:01,424;-42:39:13,125	-06:30:01,424;-42:45:00,000	-06:30:01,424;-42:50:46,875
-06:30:01,424;-42:39:22,500	-06:30:01,424;-42:45:09,375	-06:30:01,424;-42:50:56,250
-06:30:01,424;-42:39:31,875	-06:30:01,424;-42:45:18,750	-06:30:01,424;-42:51:05,625
-06:30:01,424;-42:39:41,250	-06:30:01,424;-42:45:28,125	-06:30:01,424;-42:51:15,000
-06:30:01,424;-42:39:50,625	-06:30:01,424;-42:45:37,500	-06:30:01,424;-42:51:24,375
-06:30:01,424;-42:40:00,000	-06:30:01,424;-42:45:46,875	-06:30:01,424;-42:51:33,750
-06:30:01,424;-42:40:09,375	-06:30:01,424;-42:45:56,250	-06:30:01,423;-42:51:43,125
-06:30:01,424;-42:40:18,750	-06:30:01,424;-42:46:05,625	-06:30:01,423;-42:51:52,500
-06:30:01,424;-42:40:28,125	-06:30:01,424;-42:46:15,000	-06:30:01,423;-42:52:01,875
-06:30:01,424;-42:40:37,500	-06:30:01,424;-42:46:24,375	-06:30:01,423;-42:52:11,250
-06:30:01,424;-42:40:46,875	-06:30:01,424;-42:46:33,750	-06:30:01,423;-42:52:20,625
-06:30:01,424;-42:40:56,250	-06:30:01,424;-42:46:43,125	-06:30:01,423;-42:52:30,000
-06:30:01,424;-42:41:05,625	-06:30:01,424;-42:46:52,500	-06:30:01,423;-42:52:39,375

-06:30:01,423;-42:52:48,750	-06:30:01,423;-42:58:35,625	-07:00:01,434;-43:33:55,796
-06:30:01,423;-42:52:58,125	-06:30:01,423;-42:58:45,000	-07:00:01,434;-43:34:05,171
-06:30:01,423;-42:53:07,500	-06:30:01,423;-42:58:54,375	-07:00:01,434;-43:34:14,546
-06:30:01,423;-42:53:16,875	-06:30:01,423;-42:59:03,750	-07:00:01,434;-43:34:23,921
-06:30:01,423;-42:53:26,250	-06:30:01,423;-42:59:13,125	-07:00:01,434;-43:34:33,296
-06:30:01,423;-42:53:35,625	-06:30:01,423;-42:59:22,500	-07:00:01,434;-43:34:42,671
-06:30:01,423;-42:53:45,000	-06:30:01,423;-42:59:31,875	-07:00:01,434;-43:34:52,046
-06:30:01,423;-42:53:54,375	-06:30:01,423;-42:59:41,250	-07:00:01,434;-43:35:01,421
-06:30:01,423;-42:54:03,750	-06:30:01,423;-42:59:50,625	-07:00:01,434;-43:35:10,796
-06:30:01,423;-42:54:13,125	-06:30:01,423;-43:00:00,000	-07:00:01,434;-43:35:20,171
-06:30:01,423;-42:54:22,500		-07:00:01,434;-43:35:29,546
-06:30:01,423;-42:54:31,875	PN-T-135	-07:00:01,434;-43:35:38,922
-06:30:01,423;-42:54:41,250	-07:00:01,435;-43:30:01,419	-07:00:01,434;-43:35:48,297
-06:30:01,423;-42:54:50,625	-07:00:01,435;-43:30:10,794	-07:00:01,434;-43:35:57,672
-06:30:01,423;-42:55:00,000	-07:00:01,435;-43:30:20,169	-07:00:01,434;-43:36:07,047
-06:30:01,423;-42:55:09,375	-07:00:01,435;-43:30:29,544	-07:00:01,434;-43:36:16,422
-06:30:01,423;-42:55:18,750	-07:00:01,435;-43:30:38,919	-07:00:01,434;-43:36:25,797
-06:30:01,423;-42:55:28,125	-07:00:01,435;-43:30:48,294	-07:00:01,434;-43:36:35,172
-06:30:01,423;-42:55:37,500	-07:00:01,435;-43:30:57,669	-07:00:01,434;-43:36:44,547
-06:30:01,423;-42:55:46,875	-07:00:01,435;-43:31:07,044	-07:00:01,434;-43:36:53,922
-06:30:01,423;-42:55:56,250	-07:00:01,435;-43:31:16,419	-07:00:01,434;-43:37:03,297
-06:30:01,423;-42:56:05,625	-07:00:01,435;-43:31:25,794	-07:00:01,434;-43:37:12,672
-06:30:01,423;-42:56:15,000	-07:00:01,435;-43:31:35,170	-07:00:01,434;-43:37:22,047
-06:30:01,423;-42:56:24,375	-07:00:01,435;-43:31:44,545	-07:00:01,434;-43:37:31,422
-06:30:01,423;-42:56:33,750	-07:00:01,435;-43:31:53,920	-07:00:01,434;-43:37:40,798
-06:30:01,423;-42:56:43,125	-07:00:01,435;-43:32:03,295	-07:00:01,434;-43:37:50,173
-06:30:01,423;-42:56:52,500	-07:00:01,435;-43:32:12,670	-07:00:01,434;-43:37:59,548
-06:30:01,423;-42:57:01,875	-07:00:01,435;-43:32:22,045	-07:00:01,434;-43:38:08,923
-06:30:01,423;-42:57:11,250	-07:00:01,434;-43:32:31,420	-07:00:01,434;-43:38:18,298
-06:30:01,423;-42:57:20,625	-07:00:01,434;-43:32:40,795	-07:00:01,434;-43:38:27,673
-06:30:01,423;-42:57:30,000	-07:00:01,434;-43:32:50,170	-07:00:01,434;-43:38:37,048
-06:30:01,423;-42:57:39,375	-07:00:01,434;-43:32:59,545	-07:00:01,434;-43:38:46,423
-06:30:01,423;-42:57:48,750	-07:00:01,434;-43:33:08,920	-07:00:01,434;-43:38:55,798
-06:30:01,423;-42:57:58,125	-07:00:01,434;-43:33:18,295	-07:00:01,434;-43:39:05,173
-06:30:01,423;-42:58:07,500	-07:00:01,434;-43:33:27,670	-07:00:01,434;-43:39:14,548
-06:30:01,423;-42:58:16,875	-07:00:01,434;-43:33:37,046	-07:00:01,434;-43:39:23,923
-06:30:01,423;-42:58:26,250	-07:00:01,434;-43:33:46,421	-07:00:01,434;-43:39:33,298

-07:00:01,434;-43:39:42,673	-07:00:01,434;-43:45:29,551	-07:00:01,434;-43:51:16,429
-07:00:01,434;-43:39:52,049	-07:00:01,434;-43:45:38,926	-07:00:01,434;-43:51:25,804
-07:00:01,434;-43:40:01,424	-07:00:01,434;-43:45:48,301	-07:00:01,434;-43:51:35,179
-07:00:01,434;-43:40:10,799	-07:00:01,434;-43:45:57,677	-07:00:01,434;-43:51:44,554
-07:00:01,434;-43:40:20,174	-07:00:01,434;-43:46:07,052	-07:00:01,434;-43:51:53,929
-07:00:01,434;-43:40:29,549	-07:00:01,434;-43:46:16,427	-07:00:01,434;-43:52:03,304
-07:00:01,434;-43:40:38,924	-07:00:01,434;-43:46:25,802	-07:00:01,434;-43:52:12,680
-07:00:01,434;-43:40:48,299	-07:00:01,434;-43:46:35,177	-07:00:01,433;-43:52:22,055
-07:00:01,434;-43:40:57,674	-07:00:01,434;-43:46:44,552	-07:00:01,433;-43:52:31,430
-07:00:01,434;-43:41:07,049	-07:00:01,434;-43:46:53,927	-07:00:01,433;-43:52:40,805
-07:00:01,434;-43:41:16,424	-07:00:01,434;-43:47:03,302	-07:00:01,433;-43:52:50,180
-07:00:01,434;-43:41:25,799	-07:00:01,434;-43:47:12,677	-07:00:01,433;-43:52:59,555
-07:00:01,434;-43:41:35,174	-07:00:01,434;-43:47:22,052	-07:00:01,433;-43:53:08,930
-07:00:01,434;-43:41:44,549	-07:00:01,434;-43:47:31,427	-07:00:01,433;-43:53:18,305
-07:00:01,434;-43:41:53,925	-07:00:01,434;-43:47:40,802	-07:00:01,433;-43:53:27,680
-07:00:01,434;-43:42:03,300	-07:00:01,434;-43:47:50,177	-07:00:01,433;-43:53:37,055
-07:00:01,434;-43:42:12,675	-07:00:01,434;-43:47:59,553	-07:00:01,433;-43:53:46,430
-07:00:01,434;-43:42:22,050	-07:00:01,434;-43:48:08,928	-07:00:01,433;-43:53:55,805
-07:00:01,434;-43:42:31,425	-07:00:01,434;-43:48:18,303	-07:00:01,433;-43:54:05,180
-07:00:01,434;-43:42:40,800	-07:00:01,434;-43:48:27,678	-07:00:01,433;-43:54:14,556
-07:00:01,434;-43:42:50,175	-07:00:01,434;-43:48:37,053	-07:00:01,433;-43:54:23,931
-07:00:01,434;-43:42:59,550	-07:00:01,434;-43:48:46,428	-07:00:01,433;-43:54:33,306
-07:00:01,434;-43:43:08,925	-07:00:01,434;-43:48:55,803	-07:00:01,433;-43:54:42,681
-07:00:01,434;-43:43:18,300	-07:00:01,434;-43:49:05,178	-07:00:01,433;-43:54:52,056
-07:00:01,434;-43:43:27,675	-07:00:01,434;-43:49:14,553	-07:00:01,433;-43:55:01,431
-07:00:01,434;-43:43:37,050	-07:00:01,434;-43:49:23,928	-07:00:01,433;-43:55:10,806
-07:00:01,434;-43:43:46,425	-07:00:01,434;-43:49:33,303	-07:00:01,433;-43:55:20,181
-07:00:01,434;-43:43:55,801	-07:00:01,434;-43:49:42,678	-07:00:01,433;-43:55:29,556
-07:00:01,434;-43:44:05,176	-07:00:01,434;-43:49:52,053	-07:00:01,433;-43:55:38,931
-07:00:01,434;-43:44:14,551	-07:00:01,434;-43:50:01,429	-07:00:01,433;-43:55:48,306
-07:00:01,434;-43:44:23,926	-07:00:01,434;-43:50:10,804	-07:00:01,433;-43:55:57,681
-07:00:01,434;-43:44:33,301	-07:00:01,434;-43:50:20,179	-07:00:01,433;-43:56:07,056
-07:00:01,434;-43:44:42,676	-07:00:01,434;-43:50:29,554	-07:00:01,433;-43:56:16,432
-07:00:01,434;-43:44:52,051	-07:00:01,434;-43:50:38,929	-07:00:01,433;-43:56:25,807
-07:00:01,434;-43:45:01,426	-07:00:01,434;-43:50:48,304	-07:00:01,433;-43:56:35,182
-07:00:01,434;-43:45:10,801	-07:00:01,434;-43:50:57,679	-07:00:01,433;-43:56:44,557
-07:00:01,434;-43:45:20,176	-07:00:01,434;-43:51:07,054	-07:00:01,433;-43:56:53,932

-07:00:01,433;-43:57:03,307	-06:32:12,673;-43:30:01,417	-06:37:59,550;-43:30:01,418
-07:00:01,433;-43:57:12,682	-06:32:22,048;-43:30:01,417	-06:38:08,925;-43:30:01,418
-07:00:01,433;-43:57:22,057	-06:32:31,423;-43:30:01,417	-06:38:18,300;-43:30:01,418
-07:00:01,433;-43:57:31,432	-06:32:40,798;-43:30:01,417	-06:38:27,675;-43:30:01,418
-07:00:01,433;-43:57:40,807	-06:32:50,173;-43:30:01,417	-06:38:37,050;-43:30:01,418
-07:00:01,433;-43:57:50,182	-06:32:59,548;-43:30:01,417	-06:38:46,425;-43:30:01,418
-07:00:01,433;-43:57:59,557	-06:33:08,923;-43:30:01,417	-06:38:55,801;-43:30:01,418
-07:00:01,433;-43:58:08,932	-06:33:18,298;-43:30:01,417	-06:39:05,176;-43:30:01,418
-07:00:01,433;-43:58:18,308	-06:33:27,673;-43:30:01,417	-06:39:14,551;-43:30:01,418
-07:00:01,433;-43:58:27,683	-06:33:37,048;-43:30:01,417	-06:39:23,926;-43:30:01,418
-07:00:01,433;-43:58:37,058	-06:33:46,423;-43:30:01,417	-06:39:33,301;-43:30:01,418
-07:00:01,433;-43:58:46,433	-06:33:55,798;-43:30:01,417	-06:39:42,676;-43:30:01,418
-07:00:01,433;-43:58:55,808	-06:34:05,173;-43:30:01,418	-06:39:52,051;-43:30:01,418
-07:00:01,433;-43:59:05,183	-06:34:14,549;-43:30:01,418	-06:40:01,426;-43:30:01,418
-07:00:01,433;-43:59:14,558	-06:34:23,924;-43:30:01,418	-06:40:10,801;-43:30:01,418
-07:00:01,433;-43:59:23,933	-06:34:33,299;-43:30:01,418	-06:40:20,176;-43:30:01,418
-07:00:01,433;-43:59:33,308	-06:34:42,674;-43:30:01,418	-06:40:29,551;-43:30:01,418
-07:00:01,433;-43:59:42,683	-06:34:52,049;-43:30:01,418	-06:40:38,926;-43:30:01,418
-07:00:01,433;-43:59:52,058	-06:35:01,424;-43:30:01,418	-06:40:48,301;-43:30:01,418
-07:00:01,433;-44:00:00,000	-06:35:10,799;-43:30:01,418	-06:40:57,676;-43:30:01,418
-06:30:00,000;-44:00:00,000	-06:35:20,174;-43:30:01,418	-06:41:07,052;-43:30:01,418
-06:30:00,000;-43:30:00,000	-06:35:29,549;-43:30:01,418	-06:41:16,427;-43:30:01,418
-06:30:01,422;-43:30:00,000	-06:35:38,924;-43:30:01,418	-06:41:25,802;-43:30:01,418
-06:30:01,422;-43:30:01,417	-06:35:48,299;-43:30:01,418	-06:41:35,177;-43:30:01,418
-06:30:10,797;-43:30:01,417	-06:35:57,674;-43:30:01,418	-06:41:44,552;-43:30:01,418
-06:30:20,172;-43:30:01,417	-06:36:07,049;-43:30:01,418	-06:41:53,927;-43:30:01,418
-06:30:29,547;-43:30:01,417	-06:36:16,424;-43:30:01,418	-06:42:03,302;-43:30:01,418
-06:30:38,922;-43:30:01,417	-06:36:25,799;-43:30:01,418	-06:42:12,677;-43:30:01,418
-06:30:48,297;-43:30:01,417	-06:36:35,175;-43:30:01,418	-06:42:22,052;-43:30:01,418
-06:30:57,672;-43:30:01,417	-06:36:44,550;-43:30:01,418	-06:42:31,427;-43:30:01,418
-06:31:07,047;-43:30:01,417	-06:36:53,925;-43:30:01,418	-06:42:40,802;-43:30:01,418
-06:31:16,422;-43:30:01,417	-06:37:03,300;-43:30:01,418	-06:42:50,177;-43:30:01,418
-06:31:25,797;-43:30:01,417	-06:37:12,675;-43:30:01,418	-06:42:59,552;-43:30:01,418
-06:31:35,172;-43:30:01,417	-06:37:22,050;-43:30:01,418	-06:43:08,927;-43:30:01,418
-06:31:44,547;-43:30:01,417	-06:37:31,425;-43:30:01,418	-06:43:18,302;-43:30:01,418
-06:31:53,923;-43:30:01,417	-06:37:40,800;-43:30:01,418	-06:43:27,678;-43:30:01,418
-06:32:03,298;-43:30:01,417	-06:37:50,175;-43:30:01,418	-06:43:37,053;-43:30:01,418

-06:43:46,428;-43:30:01,418	-06:49:33,305;-43:30:01,418	-06:55:20,183;-43:30:01,419
-06:43:55,803;-43:30:01,418	-06:49:42,680;-43:30:01,418	-06:55:29,558;-43:30:01,419
-06:44:05,178;-43:30:01,418	-06:49:52,055;-43:30:01,418	-06:55:38,933;-43:30:01,419
-06:44:14,553;-43:30:01,418	-06:50:01,430;-43:30:01,418	-06:55:48,308;-43:30:01,419
-06:44:23,928;-43:30:01,418	-06:50:10,805;-43:30:01,418	-06:55:57,683;-43:30:01,419
-06:44:33,303;-43:30:01,418	-06:50:20,180;-43:30:01,418	-06:56:07,058;-43:30:01,419
-06:44:42,678;-43:30:01,418	-06:50:29,556;-43:30:01,418	-06:56:16,433;-43:30:01,419
-06:44:52,053;-43:30:01,418	-06:50:38,931;-43:30:01,418	-06:56:25,808;-43:30:01,419
-06:45:01,428;-43:30:01,418	-06:50:48,306;-43:30:01,418	-06:56:35,183;-43:30:01,419
-06:45:10,803;-43:30:01,418	-06:50:57,681;-43:30:01,418	-06:56:44,558;-43:30:01,419
-06:45:20,178;-43:30:01,418	-06:51:07,056;-43:30:01,418	-06:56:53,933;-43:30:01,419
-06:45:29,553;-43:30:01,418	-06:51:16,431;-43:30:01,418	-06:57:03,308;-43:30:01,419
-06:45:38,928;-43:30:01,418	-06:51:25,806;-43:30:01,418	-06:57:12,683;-43:30:01,419
-06:45:48,304;-43:30:01,418	-06:51:35,181;-43:30:01,418	-06:57:22,058;-43:30:01,419
-06:45:57,679;-43:30:01,418	-06:51:44,556;-43:30:01,418	-06:57:31,434;-43:30:01,419
-06:46:07,054;-43:30:01,418	-06:51:53,931;-43:30:01,418	-06:57:40,809;-43:30:01,419
-06:46:16,429;-43:30:01,418	-06:52:03,306;-43:30:01,418	-06:57:50,184;-43:30:01,419
-06:46:25,804;-43:30:01,418	-06:52:12,681;-43:30:01,418	-06:57:59,559;-43:30:01,419
-06:46:35,179;-43:30:01,418	-06:52:22,056;-43:30:01,418	-06:58:08,934;-43:30:01,419
-06:46:44,554;-43:30:01,418	-06:52:31,431;-43:30:01,418	-06:58:18,309;-43:30:01,419
-06:46:53,929;-43:30:01,418	-06:52:40,806;-43:30:01,418	-06:58:27,684;-43:30:01,419
-06:47:03,304;-43:30:01,418	-06:52:50,182;-43:30:01,418	-06:58:37,059;-43:30:01,419
-06:47:12,679;-43:30:01,418	-06:52:59,557;-43:30:01,418	-06:58:46,434;-43:30:01,419
-06:47:22,054;-43:30:01,418	-06:53:08,932;-43:30:01,418	-06:58:55,809;-43:30:01,419
-06:47:31,429;-43:30:01,418	-06:53:18,307;-43:30:01,418	-06:59:05,184;-43:30:01,419
-06:47:40,804;-43:30:01,418	-06:53:27,682;-43:30:01,418	-06:59:14,559;-43:30:01,419
-06:47:50,179;-43:30:01,418	-06:53:37,057;-43:30:01,418	-06:59:23,934;-43:30:01,419
-06:47:59,554;-43:30:01,418	-06:53:46,432;-43:30:01,418	-06:59:33,309;-43:30:01,419
-06:48:08,930;-43:30:01,418	-06:53:55,807;-43:30:01,418	-06:59:42,684;-43:30:01,419
-06:48:18,305;-43:30:01,418	-06:54:05,182;-43:30:01,418	-06:59:52,060;-43:30:01,419
-06:48:27,680;-43:30:01,418	-06:54:14,557;-43:30:01,418	-07:00:01,435;-43:30:01,419
-06:48:37,055;-43:30:01,418	-06:54:23,932;-43:30:01,418	
-06:48:46,430;-43:30:01,418	-06:54:33,307;-43:30:01,418	PN-T-152
-06:48:55,805;-43:30:01,418	-06:54:42,682;-43:30:01,419	-07:00:01,436;-43:00:00,000
-06:49:05,180;-43:30:01,418	-06:54:52,057;-43:30:01,419	-07:30:00,000;-43:00:00,000
-06:49:14,555;-43:30:01,418	-06:55:01,432;-43:30:01,419	-07:30:00,000;-43:30:01,420
-06:49:23,930;-43:30:01,418	-06:55:10,808;-43:30:01,419	-07:29:50,625;-43:30:01,420

-07:29:41,250;-43:30:01,420	-07:23:54,375;-43:30:01,420	-07:18:07,500;-43:30:01,420
-07:29:31,875;-43:30:01,420	-07:23:45,000;-43:30:01,420	-07:17:58,125;-43:30:01,420
-07:29:22,500;-43:30:01,420	-07:23:35,625;-43:30:01,420	-07:17:48,750;-43:30:01,420
-07:29:13,125;-43:30:01,420	-07:23:26,250;-43:30:01,420	-07:17:39,375;-43:30:01,420
-07:29:03,750;-43:30:01,420	-07:23:16,875;-43:30:01,420	-07:17:30,000;-43:30:01,420
-07:28:54,375;-43:30:01,420	-07:23:07,500;-43:30:01,420	-07:17:20,625;-43:30:01,420
-07:28:45,000;-43:30:01,420	-07:22:58,125;-43:30:01,420	-07:17:11,250;-43:30:01,420
-07:28:35,625;-43:30:01,420	-07:22:48,750;-43:30:01,420	-07:17:01,875;-43:30:01,420
-07:28:26,250;-43:30:01,420	-07:22:39,375;-43:30:01,420	-07:16:52,500;-43:30:01,420
-07:28:16,875;-43:30:01,420	-07:22:30,000;-43:30:01,420	-07:16:43,125;-43:30:01,420
-07:28:07,500;-43:30:01,420	-07:22:20,625;-43:30:01,420	-07:16:33,750;-43:30:01,420
-07:27:58,125;-43:30:01,420	-07:22:11,250;-43:30:01,420	-07:16:24,375;-43:30:01,420
-07:27:48,750;-43:30:01,420	-07:22:01,875;-43:30:01,420	-07:16:15,000;-43:30:01,420
-07:27:39,375;-43:30:01,420	-07:21:52,500;-43:30:01,420	-07:16:05,625;-43:30:01,420
-07:27:30,000;-43:30:01,420	-07:21:43,125;-43:30:01,420	-07:15:56,250;-43:30:01,420
-07:27:20,625;-43:30:01,420	-07:21:33,750;-43:30:01,420	-07:15:46,875;-43:30:01,420
-07:27:11,250;-43:30:01,420	-07:21:24,375;-43:30:01,420	-07:15:37,500;-43:30:01,420
-07:27:01,875;-43:30:01,420	-07:21:15,000;-43:30:01,420	-07:15:28,125;-43:30:01,420
-07:26:52,500;-43:30:01,420	-07:21:05,625;-43:30:01,420	-07:15:18,750;-43:30:01,420
-07:26:43,125;-43:30:01,420	-07:20:56,250;-43:30:01,420	-07:15:09,375;-43:30:01,420
-07:26:33,750;-43:30:01,420	-07:20:46,875;-43:30:01,420	-07:15:00,000;-43:30:01,420
-07:26:24,375;-43:30:01,420	-07:20:37,500;-43:30:01,420	-07:14:50,625;-43:30:01,420
-07:26:15,000;-43:30:01,420	-07:20:28,125;-43:30:01,420	-07:14:41,250;-43:30:01,420
-07:26:05,625;-43:30:01,420	-07:20:18,750;-43:30:01,420	-07:14:31,875;-43:30:01,420
-07:25:56,250;-43:30:01,420	-07:20:09,375;-43:30:01,420	-07:14:22,500;-43:30:01,420
-07:25:46,875;-43:30:01,420	-07:20:00,000;-43:30:01,420	-07:14:13,125;-43:30:01,419
-07:25:37,500;-43:30:01,420	-07:19:50,625;-43:30:01,420	-07:14:03,750;-43:30:01,419
-07:25:28,125;-43:30:01,420	-07:19:41,250;-43:30:01,420	-07:13:54,375;-43:30:01,419
-07:25:18,750;-43:30:01,420	-07:19:31,875;-43:30:01,420	-07:13:45,000;-43:30:01,419
-07:25:09,375;-43:30:01,420	-07:19:22,500;-43:30:01,420	-07:13:35,625;-43:30:01,419
-07:25:00,000;-43:30:01,420	-07:19:13,125;-43:30:01,420	-07:13:26,250;-43:30:01,419
-07:24:50,625;-43:30:01,420	-07:19:03,750;-43:30:01,420	-07:13:16,875;-43:30:01,419
-07:24:41,250;-43:30:01,420	-07:18:54,375;-43:30:01,420	-07:13:07,500;-43:30:01,419
-07:24:31,875;-43:30:01,420	-07:18:45,000;-43:30:01,420	-07:12:58,125;-43:30:01,419
-07:24:22,500;-43:30:01,420	-07:18:35,625;-43:30:01,420	-07:12:48,750;-43:30:01,419
-07:24:13,125;-43:30:01,420	-07:18:26,250;-43:30:01,420	-07:12:39,375;-43:30:01,419
-07:24:03,750;-43:30:01,420	-07:18:16,875;-43:30:01,420	-07:12:30,000;-43:30:01,419

-07:12:20,625;-43:30:01,419	-07:06:33,750;-43:30:01,419	-07:00:46,875;-43:30:01,419
-07:12:11,250;-43:30:01,419	-07:06:24,375;-43:30:01,419	-07:00:37,500;-43:30:01,419
-07:12:01,875;-43:30:01,419	-07:06:15,000;-43:30:01,419	-07:00:28,125;-43:30:01,419
-07:11:52,500;-43:30:01,419	-07:06:05,625;-43:30:01,419	-07:00:18,750;-43:30:01,419
-07:11:43,125;-43:30:01,419	-07:05:56,250;-43:30:01,419	-07:00:09,375;-43:30:01,419
-07:11:33,750;-43:30:01,419	-07:05:46,875;-43:30:01,419	-07:00:01,435;-43:30:01,419
-07:11:24,375;-43:30:01,419	-07:05:37,500;-43:30:01,419	-07:00:01,435;-43:29:52,044
-07:11:15,000;-43:30:01,419	-07:05:28,125;-43:30:01,419	-07:00:01,435;-43:29:42,669
-07:11:05,625;-43:30:01,419	-07:05:18,750;-43:30:01,419	-07:00:01,435;-43:29:33,294
-07:10:56,250;-43:30:01,419	-07:05:09,375;-43:30:01,419	-07:00:01,435;-43:29:23,918
-07:10:46,875;-43:30:01,419	-07:05:00,000;-43:30:01,419	-07:00:01,435;-43:29:14,543
-07:10:37,500;-43:30:01,419	-07:04:50,625;-43:30:01,419	-07:00:01,435;-43:29:05,168
-07:10:28,125;-43:30:01,419	-07:04:41,250;-43:30:01,419	-07:00:01,435;-43:28:55,793
-07:10:18,750;-43:30:01,419	-07:04:31,875;-43:30:01,419	-07:00:01,435;-43:28:46,418
-07:10:09,375;-43:30:01,419	-07:04:22,500;-43:30:01,419	-07:00:01,435;-43:28:37,043
-07:10:00,000;-43:30:01,419	-07:04:13,125;-43:30:01,419	-07:00:01,435;-43:28:27,668
-07:09:50,625;-43:30:01,419	-07:04:03,750;-43:30:01,419	-07:00:01,435;-43:28:18,293
-07:09:41,250;-43:30:01,419	-07:03:54,375;-43:30:01,419	-07:00:01,435;-43:28:08,918
-07:09:31,875;-43:30:01,419	-07:03:45,000;-43:30:01,419	-07:00:01,435;-43:27:59,543
-07:09:22,500;-43:30:01,419	-07:03:35,625;-43:30:01,419	-07:00:01,435;-43:27:50,168
-07:09:13,125;-43:30:01,419	-07:03:26,250;-43:30:01,419	-07:00:01,435;-43:27:40,793
-07:09:03,750;-43:30:01,419	-07:03:16,875;-43:30:01,419	-07:00:01,435;-43:27:31,418
-07:08:54,375;-43:30:01,419	-07:03:07,500;-43:30:01,419	-07:00:01,435;-43:27:22,042
-07:08:45,000;-43:30:01,419	-07:02:58,125;-43:30:01,419	-07:00:01,435;-43:27:12,667
-07:08:35,625;-43:30:01,419	-07:02:48,750;-43:30:01,419	-07:00:01,435;-43:27:03,292
-07:08:26,250;-43:30:01,419	-07:02:39,375;-43:30:01,419	-07:00:01,435;-43:26:53,917
-07:08:16,875;-43:30:01,419	-07:02:30,000;-43:30:01,419	-07:00:01,435;-43:26:44,542
-07:08:07,500;-43:30:01,419	-07:02:20,625;-43:30:01,419	-07:00:01,435;-43:26:35,167
-07:07:58,125;-43:30:01,419	-07:02:11,250;-43:30:01,419	-07:00:01,435;-43:26:25,792
-07:07:48,750;-43:30:01,419	-07:02:01,875;-43:30:01,419	-07:00:01,435;-43:26:16,417
-07:07:39,375;-43:30:01,419	-07:01:52,500;-43:30:01,419	-07:00:01,435;-43:26:07,042
-07:07:30,000;-43:30:01,419	-07:01:43,125;-43:30:01,419	-07:00:01,435;-43:25:57,667
-07:07:20,625;-43:30:01,419	-07:01:33,750;-43:30:01,419	-07:00:01,435;-43:25:48,292
-07:07:11,250;-43:30:01,419	-07:01:24,375;-43:30:01,419	-07:00:01,435;-43:25:38,917
-07:07:01,875;-43:30:01,419	-07:01:15,000;-43:30:01,419	-07:00:01,435;-43:25:29,542
-07:06:52,500;-43:30:01,419	-07:01:05,625;-43:30:01,419	-07:00:01,435;-43:25:20,167
-07:06:43,125;-43:30:01,419	-07:00:56,250;-43:30:01,419	-07:00:01,435;-43:25:10,791

-07:00:01,435;-43:25:01,416	-07:00:01,435;-43:19:14,538	-07:00:01,435;-43:13:27,661
-07:00:01,435;-43:24:52,041	-07:00:01,435;-43:19:05,163	-07:00:01,435;-43:13:18,286
-07:00:01,435;-43:24:42,666	-07:00:01,435;-43:18:55,788	-07:00:01,435;-43:13:08,911
-07:00:01,435;-43:24:33,291	-07:00:01,435;-43:18:46,413	-07:00:01,435;-43:12:59,535
-07:00:01,435;-43:24:23,916	-07:00:01,435;-43:18:37,038	-07:00:01,435;-43:12:50,160
-07:00:01,435;-43:24:14,541	-07:00:01,435;-43:18:27,663	-07:00:01,435;-43:12:40,785
-07:00:01,435;-43:24:05,166	-07:00:01,435;-43:18:18,288	-07:00:01,435;-43:12:31,410
-07:00:01,435;-43:23:55,791	-07:00:01,435;-43:18:08,913	-07:00:01,436;-43:12:22,035
-07:00:01,435;-43:23:46,416	-07:00:01,435;-43:17:59,538	-07:00:01,436;-43:12:12,660
-07:00:01,435;-43:23:37,041	-07:00:01,435;-43:17:50,163	-07:00:01,436;-43:12:03,285
-07:00:01,435;-43:23:27,666	-07:00:01,435;-43:17:40,788	-07:00:01,436;-43:11:53,910
-07:00:01,435;-43:23:18,290	-07:00:01,435;-43:17:31,413	-07:00:01,436;-43:11:44,535
-07:00:01,435;-43:23:08,915	-07:00:01,435;-43:17:22,038	-07:00:01,436;-43:11:35,160
-07:00:01,435;-43:22:59,540	-07:00:01,435;-43:17:12,663	-07:00:01,436;-43:11:25,785
-07:00:01,435;-43:22:50,165	-07:00:01,435;-43:17:03,287	-07:00:01,436;-43:11:16,410
-07:00:01,435;-43:22:40,790	-07:00:01,435;-43:16:53,912	-07:00:01,436;-43:11:07,035
-07:00:01,435;-43:22:31,415	-07:00:01,435;-43:16:44,537	-07:00:01,436;-43:10:57,659
-07:00:01,435;-43:22:22,040	-07:00:01,435;-43:16:35,162	-07:00:01,436;-43:10:48,284
-07:00:01,435;-43:22:12,665	-07:00:01,435;-43:16:25,787	-07:00:01,436;-43:10:38,909
-07:00:01,435;-43:22:03,290	-07:00:01,435;-43:16:16,412	-07:00:01,436;-43:10:29,534
-07:00:01,435;-43:21:53,915	-07:00:01,435;-43:16:07,037	-07:00:01,436;-43:10:20,159
-07:00:01,435;-43:21:44,540	-07:00:01,435;-43:15:57,662	-07:00:01,436;-43:10:10,784
-07:00:01,435;-43:21:35,165	-07:00:01,435;-43:15:48,287	-07:00:01,436;-43:10:01,409
-07:00:01,435;-43:21:25,790	-07:00:01,435;-43:15:38,912	-07:00:01,436;-43:09:52,034
-07:00:01,435;-43:21:16,414	-07:00:01,435;-43:15:29,537	-07:00:01,436;-43:09:42,659
-07:00:01,435;-43:21:07,039	-07:00:01,435;-43:15:20,162	-07:00:01,436;-43:09:33,284
-07:00:01,435;-43:20:57,664	-07:00:01,435;-43:15:10,787	-07:00:01,436;-43:09:23,909
-07:00:01,435;-43:20:48,289	-07:00:01,435;-43:15:01,411	-07:00:01,436;-43:09:14,534
-07:00:01,435;-43:20:38,914	-07:00:01,435;-43:14:52,036	-07:00:01,436;-43:09:05,159
-07:00:01,435;-43:20:29,539	-07:00:01,435;-43:14:42,661	-07:00:01,436;-43:08:55,783
-07:00:01,435;-43:20:20,164	-07:00:01,435;-43:14:33,286	-07:00:01,436;-43:08:46,408
-07:00:01,435;-43:20:10,789	-07:00:01,435;-43:14:23,911	-07:00:01,436;-43:08:37,033
-07:00:01,435;-43:20:01,414	-07:00:01,435;-43:14:14,536	-07:00:01,436;-43:08:27,658
-07:00:01,435;-43:19:52,039	-07:00:01,435;-43:14:05,161	-07:00:01,436;-43:08:18,283
-07:00:01,435;-43:19:42,664	-07:00:01,435;-43:13:55,786	-07:00:01,436;-43:08:08,908
-07:00:01,435;-43:19:33,289	-07:00:01,435;-43:13:46,411	-07:00:01,436;-43:07:59,533
-07:00:01,435;-43:19:23,914	-07:00:01,435;-43:13:37,036	-07:00:01,436;-43:07:50,158

-07:00:01,436;-43:07:40,783	-07:00:01,436;-43:01:53,905	-07:00:01,436;-42:56:33,750
-07:00:01,436;-43:07:31,408	-07:00:01,436;-43:01:44,530	-07:00:01,436;-42:56:24,375
-07:00:01,436;-43:07:22,033	-07:00:01,436;-43:01:35,155	-07:00:01,436;-42:56:15,000
-07:00:01,436;-43:07:12,658	-07:00:01,436;-43:01:25,780	-07:00:01,436;-42:56:05,625
-07:00:01,436;-43:07:03,283	-07:00:01,436;-43:01:16,405	-07:00:01,436;-42:55:56,250
-07:00:01,436;-43:06:53,907	-07:00:01,436;-43:01:07,030	-07:00:01,436;-42:55:46,875
-07:00:01,436;-43:06:44,532	-07:00:01,436;-43:00:57,655	-07:00:01,436;-42:55:37,500
-07:00:01,436;-43:06:35,157	-07:00:01,436;-43:00:48,279	-07:00:01,436;-42:55:28,125
-07:00:01,436;-43:06:25,782	-07:00:01,436;-43:00:38,904	-07:00:01,436;-42:55:18,750
-07:00:01,436;-43:06:16,407	-07:00:01,436;-43:00:29,529	-07:00:01,436;-42:55:09,375
-07:00:01,436;-43:06:07,032	-07:00:01,436;-43:00:20,154	-07:00:01,436;-42:55:00,000
-07:00:01,436;-43:05:57,657	-07:00:01,436;-43:00:10,779	-07:00:01,436;-42:54:50,625
-07:00:01,436;-43:05:48,282	-07:00:01,436;-43:00:00,000	-07:00:01,436;-42:54:41,250
-07:00:01,436;-43:05:38,907		-07:00:01,436;-42:54:31,875
-07:00:01,436;-43:05:29,532	PN-T-153	-07:00:01,436;-42:54:22,500
-07:00:01,436;-43:05:20,157	-07:00:01,436;-43:00:00,000	-07:00:01,436;-42:54:13,125
-07:00:01,436;-43:05:10,782	-07:00:01,436;-42:59:50,625	-07:00:01,436;-42:54:03,750
-07:00:01,436;-43:05:01,407	-07:00:01,436;-42:59:41,250	-07:00:01,436;-42:53:54,375
-07:00:01,436;-43:04:52,031	-07:00:01,436;-42:59:31,875	-07:00:01,436;-42:53:45,000
-07:00:01,436;-43:04:42,656	-07:00:01,436;-42:59:22,500	-07:00:01,436;-42:53:35,625
-07:00:01,436;-43:04:33,281	-07:00:01,436;-42:59:13,125	-07:00:01,436;-42:53:26,250
-07:00:01,436;-43:04:23,906	-07:00:01,436;-42:59:03,750	-07:00:01,436;-42:53:16,875
-07:00:01,436;-43:04:14,531	-07:00:01,436;-42:58:54,375	-07:00:01,436;-42:53:07,500
-07:00:01,436;-43:04:05,156	-07:00:01,436;-42:58:45,000	-07:00:01,436;-42:52:58,125
-07:00:01,436;-43:03:55,781	-07:00:01,436;-42:58:35,625	-07:00:01,436;-42:52:48,750
-07:00:01,436;-43:03:46,406	-07:00:01,436;-42:58:26,250	-07:00:01,436;-42:52:39,375
-07:00:01,436;-43:03:37,031	-07:00:01,436;-42:58:16,875	-07:00:01,436;-42:52:30,000
-07:00:01,436;-43:03:27,656	-07:00:01,436;-42:58:07,500	-07:00:01,437;-42:52:20,625
-07:00:01,436;-43:03:18,281	-07:00:01,436;-42:57:58,125	-07:00:01,437;-42:52:11,250
-07:00:01,436;-43:03:08,906	-07:00:01,436;-42:57:48,750	-07:00:01,437;-42:52:01,875
-07:00:01,436;-43:02:59,531	-07:00:01,436;-42:57:39,375	-07:00:01,437;-42:51:52,500
-07:00:01,436;-43:02:50,155	-07:00:01,436;-42:57:30,000	-07:00:01,437;-42:51:43,125
-07:00:01,436;-43:02:40,780	-07:00:01,436;-42:57:20,625	-07:00:01,437;-42:51:33,750
-07:00:01,436;-43:02:31,405	-07:00:01,436;-42:57:11,250	-07:00:01,437;-42:51:24,375
-07:00:01,436;-43:02:22,030	-07:00:01,436;-42:57:01,875	-07:00:01,437;-42:51:15,000
-07:00:01,436;-43:02:12,655	-07:00:01,436;-42:56:52,500	-07:00:01,437;-42:51:05,625
-07:00:01,436;-43:02:03,280	-07:00:01,436;-42:56:43,125	-07:00:01,437;-42:50:56,250

-07:00:01,437;-42:50:46,875	-07:00:01,437;-42:45:00,000	-07:00:01,437;-42:39:13,125
-07:00:01,437;-42:50:37,500	-07:00:01,437;-42:44:50,625	-07:00:01,437;-42:39:03,750
-07:00:01,437;-42:50:28,125	-07:00:01,437;-42:44:41,250	-07:00:01,437;-42:38:54,375
-07:00:01,437;-42:50:18,750	-07:00:01,437;-42:44:31,875	-07:00:01,437;-42:38:45,000
-07:00:01,437;-42:50:09,375	-07:00:01,437;-42:44:22,500	-07:00:01,437;-42:38:35,625
-07:00:01,437;-42:50:00,000	-07:00:01,437;-42:44:13,125	-07:00:01,437;-42:38:26,250
-07:00:01,437;-42:49:50,625	-07:00:01,437;-42:44:03,750	-07:00:01,437;-42:38:16,875
-07:00:01,437;-42:49:41,250	-07:00:01,437;-42:43:54,375	-07:00:01,437;-42:38:07,500
-07:00:01,437;-42:49:31,875	-07:00:01,437;-42:43:45,000	-07:00:01,437;-42:37:58,125
-07:00:01,437;-42:49:22,500	-07:00:01,437;-42:43:35,625	-07:00:01,437;-42:37:48,750
-07:00:01,437;-42:49:13,125	-07:00:01,437;-42:43:26,250	-07:00:01,437;-42:37:39,375
-07:00:01,437;-42:49:03,750	-07:00:01,437;-42:43:16,875	-07:00:01,437;-42:37:30,000
-07:00:01,437;-42:48:54,375	-07:00:01,437;-42:43:07,500	-07:00:01,437;-42:37:20,625
-07:00:01,437;-42:48:45,000	-07:00:01,437;-42:42:58,125	-07:00:01,437;-42:37:11,250
-07:00:01,437;-42:48:35,625	-07:00:01,437;-42:42:48,750	-07:00:01,437;-42:37:01,875
-07:00:01,437;-42:48:26,250	-07:00:01,437;-42:42:39,375	-07:00:01,437;-42:36:52,500
-07:00:01,437;-42:48:16,875	-07:00:01,437;-42:42:30,000	-07:00:01,437;-42:36:43,125
-07:00:01,437;-42:48:07,500	-07:00:01,437;-42:42:20,625	-07:00:01,437;-42:36:33,750
-07:00:01,437;-42:47:58,125	-07:00:01,437;-42:42:11,250	-07:00:01,437;-42:36:24,375
-07:00:01,437;-42:47:48,750	-07:00:01,437;-42:42:01,875	-07:00:01,437;-42:36:15,000
-07:00:01,437;-42:47:39,375	-07:00:01,437;-42:41:52,500	-07:00:01,437;-42:36:05,625
-07:00:01,437;-42:47:30,000	-07:00:01,437;-42:41:43,125	-07:00:01,437;-42:35:56,250
-07:00:01,437;-42:47:20,625	-07:00:01,437;-42:41:33,750	-07:00:01,437;-42:35:46,875
-07:00:01,437;-42:47:11,250	-07:00:01,437;-42:41:24,375	-07:00:01,437;-42:35:37,500
-07:00:01,437;-42:47:01,875	-07:00:01,437;-42:41:15,000	-07:00:01,437;-42:35:28,125
-07:00:01,437;-42:46:52,500	-07:00:01,437;-42:41:05,625	-07:00:01,437;-42:35:18,750
-07:00:01,437;-42:46:43,125	-07:00:01,437;-42:40:56,250	-07:00:01,437;-42:35:09,375
-07:00:01,437;-42:46:33,750	-07:00:01,437;-42:40:46,875	-07:00:01,437;-42:35:00,000
-07:00:01,437;-42:46:24,375	-07:00:01,437;-42:40:37,500	-07:00:01,437;-42:34:50,625
-07:00:01,437;-42:46:15,000	-07:00:01,437;-42:40:28,125	-07:00:01,437;-42:34:41,250
-07:00:01,437;-42:46:05,625	-07:00:01,437;-42:40:18,750	-07:00:01,437;-42:34:31,875
-07:00:01,437;-42:45:56,250	-07:00:01,437;-42:40:09,375	-07:00:01,437;-42:34:22,500
-07:00:01,437;-42:45:46,875	-07:00:01,437;-42:40:00,000	-07:00:01,437;-42:34:13,125
-07:00:01,437;-42:45:37,500	-07:00:01,437;-42:39:50,625	-07:00:01,437;-42:34:03,750
-07:00:01,437;-42:45:28,125	-07:00:01,437;-42:39:41,250	-07:00:01,437;-42:33:54,375
-07:00:01,437;-42:45:18,750	-07:00:01,437;-42:39:31,875	-07:00:01,437;-42:33:45,000
-07:00:01,437;-42:45:09,375	-07:00:01,437;-42:39:22,500	-07:00:01,437;-42:33:35,625

-07:00:01,437;-42:33:26,250	-07:58:54,375;-44:30:01,451	-07:53:07,500;-44:30:01,451
-07:00:01,437;-42:33:16,875	-07:58:45,000;-44:30:01,451	-07:52:58,125;-44:30:01,451
-07:00:01,437;-42:33:07,500	-07:58:35,625;-44:30:01,451	-07:52:48,750;-44:30:01,451
-07:00:01,437;-42:32:58,125	-07:58:26,250;-44:30:01,451	-07:52:39,375;-44:30:01,451
-07:00:01,437;-42:32:48,750	-07:58:16,875;-44:30:01,451	-07:52:30,000;-44:30:01,451
-07:00:01,437;-42:32:39,375	-07:58:07,500;-44:30:01,451	-07:52:20,625;-44:30:01,451
-07:00:01,437;-42:32:30,000	-07:57:58,125;-44:30:01,451	-07:52:11,250;-44:30:01,451
-07:00:01,437;-42:32:20,625	-07:57:48,750;-44:30:01,451	-07:52:01,875;-44:30:01,451
-07:00:01,437;-42:32:11,250	-07:57:39,375;-44:30:01,451	-07:51:52,500;-44:30:01,451
-07:00:01,438;-42:32:01,875	-07:57:30,000;-44:30:01,451	-07:51:43,125;-44:30:01,451
-07:00:01,438;-42:31:52,500	-07:57:20,625;-44:30:01,451	-07:51:33,750;-44:30:01,451
-07:00:01,438;-42:31:43,125	-07:57:11,250;-44:30:01,451	-07:51:24,375;-44:30:01,451
-07:00:01,438;-42:31:33,750	-07:57:01,875;-44:30:01,451	-07:51:15,000;-44:30:01,451
-07:00:01,438;-42:31:24,375	-07:56:52,500;-44:30:01,451	-07:51:05,625;-44:30:01,451
-07:00:01,438;-42:31:15,000	-07:56:43,125;-44:30:01,451	-07:50:56,250;-44:30:01,451
-07:00:01,438;-42:31:05,625	-07:56:33,750;-44:30:01,451	-07:50:46,875;-44:30:01,451
-07:00:01,438;-42:30:56,250	-07:56:24,375;-44:30:01,451	-07:50:37,500;-44:30:01,451
-07:00:01,438;-42:30:46,875	-07:56:15,000;-44:30:01,451	-07:50:28,125;-44:30:01,451
-07:00:01,438;-42:30:37,500	-07:56:05,625;-44:30:01,451	-07:50:18,750;-44:30:01,451
-07:00:01,438;-42:30:28,125	-07:55:56,250;-44:30:01,451	-07:50:09,375;-44:30:01,451
-07:00:01,438;-42:30:18,750	-07:55:46,875;-44:30:01,451	-07:50:00,000;-44:30:01,451
-07:00:01,438;-42:30:09,375	-07:55:37,500;-44:30:01,451	-07:49:50,625;-44:30:01,451
-07:00:01,438;-42:30:01,389	-07:55:28,125;-44:30:01,451	-07:49:41,250;-44:30:01,451
-07:00:00,000;-42:30:01,389	-07:55:18,750;-44:30:01,451	-07:49:31,875;-44:30:01,451
-07:00:00,000;-42:30:00,000	-07:55:09,375;-44:30:01,451	-07:49:22,500;-44:30:01,451
-07:30:00,000;-42:30:00,000	-07:55:00,000;-44:30:01,451	-07:49:13,125;-44:30:01,451
-07:30:00,000;-43:00:00,000	-07:54:50,625;-44:30:01,451	-07:49:03,750;-44:30:01,451
-07:00:01,436;-43:00:00,000	-07:54:41,250;-44:30:01,451	-07:48:54,375;-44:30:01,451
	-07:54:31,875;-44:30:01,451	-07:48:45,000;-44:30:01,451
PN-T-167	-07:54:22,500;-44:30:01,451	-07:48:35,625;-44:30:01,450
-08:00:00,000;-44:30:01,451	-07:54:13,125;-44:30:01,451	-07:48:26,250;-44:30:01,450
-07:59:50,625;-44:30:01,451	-07:54:03,750;-44:30:01,451	-07:48:16,875;-44:30:01,450
-07:59:41,250;-44:30:01,451	-07:53:54,375;-44:30:01,451	-07:48:07,500;-44:30:01,450
-07:59:31,875;-44:30:01,451	-07:53:45,000;-44:30:01,451	-07:47:58,125;-44:30:01,450
-07:59:22,500;-44:30:01,451	-07:53:35,625;-44:30:01,451	-07:47:48,750;-44:30:01,450
-07:59:13,125;-44:30:01,451	-07:53:26,250;-44:30:01,451	-07:47:39,375;-44:30:01,450
-07:59:03,750;-44:30:01,451	-07:53:16,875;-44:30:01,451	-07:47:30,000;-44:30:01,450

-07:47:20,625;-44:30:01,450	-07:41:33,750;-44:30:01,450	-07:35:46,875;-44:30:01,450
-07:47:11,250;-44:30:01,450	-07:41:24,375;-44:30:01,450	-07:35:37,500;-44:30:01,450
-07:47:01,875;-44:30:01,450	-07:41:15,000;-44:30:01,450	-07:35:28,125;-44:30:01,450
-07:46:52,500;-44:30:01,450	-07:41:05,625;-44:30:01,450	-07:35:18,750;-44:30:01,450
-07:46:43,125;-44:30:01,450	-07:40:56,250;-44:30:01,450	-07:35:09,375;-44:30:01,450
-07:46:33,750;-44:30:01,450	-07:40:46,875;-44:30:01,450	-07:35:00,000;-44:30:01,450
-07:46:24,375;-44:30:01,450	-07:40:37,500;-44:30:01,450	-07:34:50,625;-44:30:01,450
-07:46:15,000;-44:30:01,450	-07:40:28,125;-44:30:01,450	-07:34:41,250;-44:30:01,450
-07:46:05,625;-44:30:01,450	-07:40:18,750;-44:30:01,450	-07:34:31,875;-44:30:01,450
-07:45:56,250;-44:30:01,450	-07:40:09,375;-44:30:01,450	-07:34:22,500;-44:30:01,450
-07:45:46,875;-44:30:01,450	-07:40:00,000;-44:30:01,450	-07:34:13,125;-44:30:01,450
-07:45:37,500;-44:30:01,450	-07:39:50,625;-44:30:01,450	-07:34:03,750;-44:30:01,450
-07:45:28,125;-44:30:01,450	-07:39:41,250;-44:30:01,450	-07:33:54,375;-44:30:01,450
-07:45:18,750;-44:30:01,450	-07:39:31,875;-44:30:01,450	-07:33:45,000;-44:30:01,450
-07:45:09,375;-44:30:01,450	-07:39:22,500;-44:30:01,450	-07:33:35,625;-44:30:01,450
-07:45:00,000;-44:30:01,450	-07:39:13,125;-44:30:01,450	-07:33:26,250;-44:30:01,450
-07:44:50,625;-44:30:01,450	-07:39:03,750;-44:30:01,450	-07:33:16,875;-44:30:01,450
-07:44:41,250;-44:30:01,450	-07:38:54,375;-44:30:01,450	-07:33:07,500;-44:30:01,450
-07:44:31,875;-44:30:01,450	-07:38:45,000;-44:30:01,450	-07:32:58,125;-44:30:01,450
-07:44:22,500;-44:30:01,450	-07:38:35,625;-44:30:01,450	-07:32:48,750;-44:30:01,450
-07:44:13,125;-44:30:01,450	-07:38:26,250;-44:30:01,450	-07:32:39,375;-44:30:01,450
-07:44:03,750;-44:30:01,450	-07:38:16,875;-44:30:01,450	-07:32:30,000;-44:30:01,450
-07:43:54,375;-44:30:01,450	-07:38:07,500;-44:30:01,450	-07:32:20,625;-44:30:01,450
-07:43:45,000;-44:30:01,450	-07:37:58,125;-44:30:01,450	-07:32:11,250;-44:30:01,450
-07:43:35,625;-44:30:01,450	-07:37:48,750;-44:30:01,450	-07:32:01,875;-44:30:01,450
-07:43:26,250;-44:30:01,450	-07:37:39,375;-44:30:01,450	-07:31:52,500;-44:30:01,450
-07:43:16,875;-44:30:01,450	-07:37:30,000;-44:30:01,450	-07:31:43,125;-44:30:01,450
-07:43:07,500;-44:30:01,450	-07:37:20,625;-44:30:01,450	-07:31:33,750;-44:30:01,450
-07:42:58,125;-44:30:01,450	-07:37:11,250;-44:30:01,450	-07:31:24,375;-44:30:01,450
-07:42:48,750;-44:30:01,450	-07:37:01,875;-44:30:01,450	-07:31:15,000;-44:30:01,450
-07:42:39,375;-44:30:01,450	-07:36:52,500;-44:30:01,450	-07:31:05,625;-44:30:01,450
-07:42:30,000;-44:30:01,450	-07:36:43,125;-44:30:01,450	-07:30:56,250;-44:30:01,449
-07:42:20,625;-44:30:01,450	-07:36:33,750;-44:30:01,450	-07:30:46,875;-44:30:01,449
-07:42:11,250;-44:30:01,450	-07:36:24,375;-44:30:01,450	-07:30:37,500;-44:30:01,449
-07:42:01,875;-44:30:01,450	-07:36:15,000;-44:30:01,450	-07:30:28,125;-44:30:01,449
-07:41:52,500;-44:30:01,450	-07:36:05,625;-44:30:01,450	-07:30:18,750;-44:30:01,449
-07:41:43,125;-44:30:01,450	-07:35:56,250;-44:30:01,450	-07:30:09,375;-44:30:01,449

-07:30:01,444;-44:30:01,449	-07:30:01,444;-44:24:14,572	-07:30:01,445;-44:18:27,694
-07:30:01,444;-44:29:52,074	-07:30:01,444;-44:24:05,197	-07:30:01,445;-44:18:18,319
-07:30:01,444;-44:29:42,699	-07:30:01,444;-44:23:55,822	-07:30:01,445;-44:18:08,944
-07:30:01,444;-44:29:33,324	-07:30:01,444;-44:23:46,446	-07:30:01,445;-44:17:59,569
-07:30:01,444;-44:29:23,949	-07:30:01,445;-44:23:37,071	-07:30:01,445;-44:17:50,194
-07:30:01,444;-44:29:14,574	-07:30:01,445;-44:23:27,696	-07:30:01,445;-44:17:40,818
-07:30:01,444;-44:29:05,199	-07:30:01,445;-44:23:18,321	-07:30:01,445;-44:17:31,443
-07:30:01,444;-44:28:55,824	-07:30:01,445;-44:23:08,946	-07:30:01,445;-44:17:22,068
-07:30:01,444;-44:28:46,449	-07:30:01,445;-44:22:59,571	-07:30:01,445;-44:17:12,693
-07:30:01,444;-44:28:37,074	-07:30:01,445;-44:22:50,196	-07:30:01,445;-44:17:03,318
-07:30:01,444;-44:28:27,699	-07:30:01,445;-44:22:40,821	-07:30:01,445;-44:16:53,943
-07:30:01,444;-44:28:18,324	-07:30:01,445;-44:22:31,446	-07:30:01,445;-44:16:44,568
-07:30:01,444;-44:28:08,949	-07:30:01,445;-44:22:22,071	-07:30:01,445;-44:16:35,193
-07:30:01,444;-44:27:59,573	-07:30:01,445;-44:22:12,696	-07:30:01,445;-44:16:25,818
-07:30:01,444;-44:27:50,198	-07:30:01,445;-44:22:03,321	-07:30:01,445;-44:16:16,443
-07:30:01,444;-44:27:40,823	-07:30:01,445;-44:21:53,946	-07:30:01,445;-44:16:07,068
-07:30:01,444;-44:27:31,448	-07:30:01,445;-44:21:44,570	-07:30:01,445;-44:15:57,693
-07:30:01,444;-44:27:22,073	-07:30:01,445;-44:21:35,195	-07:30:01,445;-44:15:48,318
-07:30:01,444;-44:27:12,698	-07:30:01,445;-44:21:25,820	-07:30:01,445;-44:15:38,943
-07:30:01,444;-44:27:03,323	-07:30:01,445;-44:21:16,445	-07:30:01,445;-44:15:29,567
-07:30:01,444;-44:26:53,948	-07:30:01,445;-44:21:07,070	-07:30:01,445;-44:15:20,192
-07:30:01,444;-44:26:44,573	-07:30:01,445;-44:20:57,695	-07:30:01,445;-44:15:10,817
-07:30:01,444;-44:26:35,198	-07:30:01,445;-44:20:48,320	-07:30:01,445;-44:15:01,442
-07:30:01,444;-44:26:25,823	-07:30:01,445;-44:20:38,945	-07:30:01,445;-44:14:52,067
-07:30:01,444;-44:26:16,448	-07:30:01,445;-44:20:29,570	-07:30:01,445;-44:14:42,692
-07:30:01,444;-44:26:07,073	-07:30:01,445;-44:20:20,195	-07:30:01,445;-44:14:33,317
-07:30:01,444;-44:25:57,697	-07:30:01,445;-44:20:10,820	-07:30:01,445;-44:14:23,942
-07:30:01,444;-44:25:48,322	-07:30:01,445;-44:20:01,445	-07:30:01,445;-44:14:14,567
-07:30:01,444;-44:25:38,947	-07:30:01,445;-44:19:52,070	-07:30:01,445;-44:14:05,192
-07:30:01,444;-44:25:29,572	-07:30:01,445;-44:19:42,694	-07:30:01,445;-44:13:55,817
-07:30:01,444;-44:25:20,197	-07:30:01,445;-44:19:33,319	-07:30:01,445;-44:13:46,442
-07:30:01,444;-44:25:10,822	-07:30:01,445;-44:19:23,944	-07:30:01,445;-44:13:37,067
-07:30:01,444;-44:25:01,447	-07:30:01,445;-44:19:14,569	-07:30:01,445;-44:13:27,691
-07:30:01,444;-44:24:52,072	-07:30:01,445;-44:19:05,194	-07:30:01,445;-44:13:18,316
-07:30:01,444;-44:24:42,697	-07:30:01,445;-44:18:55,819	-07:30:01,445;-44:13:08,941
-07:30:01,444;-44:24:33,322	-07:30:01,445;-44:18:46,444	-07:30:01,445;-44:12:59,566
-07:30:01,444;-44:24:23,947	-07:30:01,445;-44:18:37,069	-07:30:01,445;-44:12:50,191

-07:30:01,445;-44:12:40,816	-07:30:01,445;-44:06:53,938	-07:30:01,446;-44:01:07,060
-07:30:01,445;-44:12:31,441	-07:30:01,445;-44:06:44,563	-07:30:01,446;-44:00:57,685
-07:30:01,445;-44:12:22,066	-07:30:01,445;-44:06:35,188	-07:30:01,446;-44:00:48,310
-07:30:01,445;-44:12:12,691	-07:30:01,445;-44:06:25,813	-07:30:01,446;-44:00:38,935
-07:30:01,445;-44:12:03,316	-07:30:01,445;-44:06:16,438	-07:30:01,446;-44:00:29,560
-07:30:01,445;-44:11:53,941	-07:30:01,445;-44:06:07,063	-07:30:01,446;-44:00:20,185
-07:30:01,445;-44:11:44,566	-07:30:01,445;-44:05:57,688	-07:30:01,446;-44:00:10,810
-07:30:01,445;-44:11:35,191	-07:30:01,445;-44:05:48,313	-07:30:01,446;-44:00:00,000
-07:30:01,445;-44:11:25,815	-07:30:01,445;-44:05:38,938	-08:00:00,000;-44:00:00,000
-07:30:01,445;-44:11:16,440	-07:30:01,445;-44:05:29,563	-08:00:00,000;-44:30:01,451
-07:30:01,445;-44:11:07,065	-07:30:01,445;-44:05:20,188	
-07:30:01,445;-44:10:57,690	-07:30:01,446;-44:05:10,812	PN-T-169
-07:30:01,445;-44:10:48,315	-07:30:01,446;-44:05:01,437	-07:30:00,000;-43:30:00,000
-07:30:01,445;-44:10:38,940	-07:30:01,446;-44:04:52,062	-07:30:00,000;-43:00:00,000
-07:30:01,445;-44:10:29,565	-07:30:01,446;-44:04:42,687	-08:00:00,000;-43:00:00,000
-07:30:01,445;-44:10:20,190	-07:30:01,446;-44:04:33,312	-08:00:00,000;-43:30:00,000
-07:30:01,445;-44:10:10,815	-07:30:01,446;-44:04:23,937	-07:30:00,000;-43:30:00,000
-07:30:01,445;-44:10:01,440	-07:30:01,446;-44:04:14,562	
-07:30:01,445;-44:09:52,065	-07:30:01,446;-44:04:05,187	PN-T-183
-07:30:01,445;-44:09:42,690	-07:30:01,446;-44:03:55,812	-08:00:00,000;-44:30:01,451
-07:30:01,445;-44:09:33,315	-07:30:01,446;-44:03:46,437	-08:00:00,000;-44:00:00,000
-07:30:01,445;-44:09:23,939	-07:30:01,446;-44:03:37,062	-08:30:00,000;-44:00:00,000
-07:30:01,445;-44:09:14,564	-07:30:01,446;-44:03:27,687	-08:30:00,000;-44:30:01,453
-07:30:01,445;-44:09:05,189	-07:30:01,446;-44:03:18,312	-08:29:50,625;-44:30:01,453
-07:30:01,445;-44:08:55,814	-07:30:01,446;-44:03:08,936	-08:29:41,250;-44:30:01,453
-07:30:01,445;-44:08:46,439	-07:30:01,446;-44:02:59,561	-08:29:31,875;-44:30:01,453
-07:30:01,445;-44:08:37,064	-07:30:01,446;-44:02:50,186	-08:29:22,500;-44:30:01,453
-07:30:01,445;-44:08:27,689	-07:30:01,446;-44:02:40,811	-08:29:13,125;-44:30:01,453
-07:30:01,445;-44:08:18,314	-07:30:01,446;-44:02:31,436	-08:29:03,750;-44:30:01,453
-07:30:01,445;-44:08:08,939	-07:30:01,446;-44:02:22,061	-08:28:54,375;-44:30:01,453
-07:30:01,445;-44:07:59,564	-07:30:01,446;-44:02:12,686	-08:28:45,000;-44:30:01,453
-07:30:01,445;-44:07:50,189	-07:30:01,446;-44:02:03,311	-08:28:35,625;-44:30:01,453
-07:30:01,445;-44:07:40,814	-07:30:01,446;-44:01:53,936	-08:28:26,250;-44:30:01,453
-07:30:01,445;-44:07:31,439	-07:30:01,446;-44:01:44,561	-08:28:16,875;-44:30:01,453
-07:30:01,445;-44:07:22,064	-07:30:01,446;-44:01:35,186	-08:28:07,500;-44:30:01,453
-07:30:01,445;-44:07:12,688	-07:30:01,446;-44:01:25,811	-08:27:58,125;-44:30:01,453
-07:30:01,445;-44:07:03,313	-07:30:01,446;-44:01:16,436	-08:27:48,750;-44:30:01,453

-08:27:39,375;-44:30:01,453	-08:21:52,500;-44:30:01,452	-08:16:05,625;-44:30:01,452
-08:27:30,000;-44:30:01,453	-08:21:43,125;-44:30:01,452	-08:15:56,250;-44:30:01,452
-08:27:20,625;-44:30:01,453	-08:21:33,750;-44:30:01,452	-08:15:46,875;-44:30:01,452
-08:27:11,250;-44:30:01,453	-08:21:24,375;-44:30:01,452	-08:15:37,500;-44:30:01,452
-08:27:01,875;-44:30:01,453	-08:21:15,000;-44:30:01,452	-08:15:28,125;-44:30:01,452
-08:26:52,500;-44:30:01,453	-08:21:05,625;-44:30:01,452	-08:15:18,750;-44:30:01,452
-08:26:43,125;-44:30:01,453	-08:20:56,250;-44:30:01,452	-08:15:09,375;-44:30:01,452
-08:26:33,750;-44:30:01,453	-08:20:46,875;-44:30:01,452	-08:15:00,000;-44:30:01,452
-08:26:24,375;-44:30:01,453	-08:20:37,500;-44:30:01,452	-08:14:50,625;-44:30:01,452
-08:26:15,000;-44:30:01,453	-08:20:28,125;-44:30:01,452	-08:14:41,250;-44:30:01,452
-08:26:05,625;-44:30:01,453	-08:20:18,750;-44:30:01,452	-08:14:31,875;-44:30:01,452
-08:25:56,250;-44:30:01,453	-08:20:09,375;-44:30:01,452	-08:14:22,500;-44:30:01,452
-08:25:46,875;-44:30:01,453	-08:20:00,000;-44:30:01,452	-08:14:13,125;-44:30:01,452
-08:25:37,500;-44:30:01,453	-08:19:50,625;-44:30:01,452	-08:14:03,750;-44:30:01,452
-08:25:28,125;-44:30:01,453	-08:19:41,250;-44:30:01,452	-08:13:54,375;-44:30:01,452
-08:25:18,750;-44:30:01,453	-08:19:31,875;-44:30:01,452	-08:13:45,000;-44:30:01,452
-08:25:09,375;-44:30:01,453	-08:19:22,500;-44:30:01,452	-08:13:35,625;-44:30:01,452
-08:25:00,000;-44:30:01,453	-08:19:13,125;-44:30:01,452	-08:13:26,250;-44:30:01,452
-08:24:50,625;-44:30:01,453	-08:19:03,750;-44:30:01,452	-08:13:16,875;-44:30:01,452
-08:24:41,250;-44:30:01,453	-08:18:54,375;-44:30:01,452	-08:13:07,500;-44:30:01,452
-08:24:31,875;-44:30:01,453	-08:18:45,000;-44:30:01,452	-08:12:58,125;-44:30:01,452
-08:24:22,500;-44:30:01,453	-08:18:35,625;-44:30:01,452	-08:12:48,750;-44:30:01,452
-08:24:13,125;-44:30:01,453	-08:18:26,250;-44:30:01,452	-08:12:39,375;-44:30:01,452
-08:24:03,750;-44:30:01,453	-08:18:16,875;-44:30:01,452	-08:12:30,000;-44:30:01,452
-08:23:54,375;-44:30:01,453	-08:18:07,500;-44:30:01,452	-08:12:20,625;-44:30:01,452
-08:23:45,000;-44:30:01,453	-08:17:58,125;-44:30:01,452	-08:12:11,250;-44:30:01,452
-08:23:35,625;-44:30:01,453	-08:17:48,750;-44:30:01,452	-08:12:01,875;-44:30:01,452
-08:23:26,250;-44:30:01,453	-08:17:39,375;-44:30:01,452	-08:11:52,500;-44:30:01,452
-08:23:16,875;-44:30:01,453	-08:17:30,000;-44:30:01,452	-08:11:43,125;-44:30:01,452
-08:23:07,500;-44:30:01,453	-08:17:20,625;-44:30:01,452	-08:11:33,750;-44:30:01,452
-08:22:58,125;-44:30:01,453	-08:17:11,250;-44:30:01,452	-08:11:24,375;-44:30:01,452
-08:22:48,750;-44:30:01,453	-08:17:01,875;-44:30:01,452	-08:11:15,000;-44:30:01,452
-08:22:39,375;-44:30:01,453	-08:16:52,500;-44:30:01,452	-08:11:05,625;-44:30:01,452
-08:22:30,000;-44:30:01,453	-08:16:43,125;-44:30:01,452	-08:10:56,250;-44:30:01,452
-08:22:20,625;-44:30:01,453	-08:16:33,750;-44:30:01,452	-08:10:46,875;-44:30:01,452
-08:22:11,250;-44:30:01,452	-08:16:24,375;-44:30:01,452	-08:10:37,500;-44:30:01,452
-08:22:01,875;-44:30:01,452	-08:16:15,000;-44:30:01,452	-08:10:28,125;-44:30:01,452

-08:10:18,750;-44:30:01,452	-08:04:31,875;-44:30:01,451	-08:15:09,375;-43:38:07,500
-08:10:09,375;-44:30:01,452	-08:04:22,500;-44:30:01,451	-08:16:24,375;-43:38:07,500
-08:10:00,000;-44:30:01,452	-08:04:13,125;-44:30:01,451	-08:16:24,375;-43:38:54,375
-08:09:50,625;-44:30:01,452	-08:04:03,750;-44:30:01,451	-08:17:20,625;-43:38:54,375
-08:09:41,250;-44:30:01,452	-08:03:54,375;-44:30:01,451	-08:17:20,625;-43:41:05,625
-08:09:31,875;-44:30:01,452	-08:03:45,000;-44:30:01,451	-08:20:00,000;-43:41:05,625
-08:09:22,500;-44:30:01,452	-08:03:35,625;-44:30:01,451	-08:20:00,000;-43:45:18,750
-08:09:13,125;-44:30:01,452	-08:03:26,250;-44:30:01,451	-08:27:30,000;-43:45:18,750
-08:09:03,750;-44:30:01,452	-08:03:16,875;-44:30:01,451	-08:27:30,000;-43:52:30,000
-08:08:54,375;-44:30:01,452	-08:03:07,500;-44:30:01,451	-08:30:00,000;-43:52:30,000
-08:08:45,000;-44:30:01,452	-08:02:58,125;-44:30:01,451	-08:30:00,000;-44:00:00,000
-08:08:35,625;-44:30:01,452	-08:02:48,750;-44:30:01,451	-08:00:00,000;-44:00:00,000
-08:08:26,250;-44:30:01,452	-08:02:39,375;-44:30:01,451	-08:00:00,000;-43:30:00,000
-08:08:16,875;-44:30:01,452	-08:02:30,000;-44:30:01,451	-08:09:22,500;-43:30:00,000
-08:08:07,500;-44:30:01,452	-08:02:20,625;-44:30:01,451	-08:09:22,500;-43:34:13,125
-08:07:58,125;-44:30:01,452	-08:02:11,250;-44:30:01,451	-08:12:58,125;-43:34:13,125
-08:07:48,750;-44:30:01,452	-08:02:01,875;-44:30:01,451	
-08:07:39,375;-44:30:01,452	-08:01:52,500;-44:30:01,451	
-08:07:30,000;-44:30:01,452	-08:01:43,125;-44:30:01,451	
-08:07:20,625;-44:30:01,452	-08:01:33,750;-44:30:01,451	
-08:07:11,250;-44:30:01,452	-08:01:24,375;-44:30:01,451	
-08:07:01,875;-44:30:01,452	-08:01:15,000;-44:30:01,451	
-08:06:52,500;-44:30:01,452	-08:01:05,625;-44:30:01,451	
-08:06:43,125;-44:30:01,452	-08:00:56,250;-44:30:01,451	
-08:06:33,750;-44:30:01,452	-08:00:46,875;-44:30:01,451	
-08:06:24,375;-44:30:01,452	-08:00:37,500;-44:30:01,451	
-08:06:15,000;-44:30:01,452	-08:00:28,125;-44:30:01,451	
-08:06:05,625;-44:30:01,452	-08:00:18,750;-44:30:01,451	
-08:05:56,250;-44:30:01,452	-08:00:09,375;-44:30:01,451	
-08:05:46,875;-44:30:01,452	-08:00:00,000;-44:30:01,451	
-08:05:37,500;-44:30:01,451		
-08:05:28,125;-44:30:01,451	PN-T-184	
-08:05:18,750;-44:30:01,451	-08:12:58,125;-43:34:13,125	
-08:05:09,375;-44:30:01,451	-08:12:58,125;-43:36:05,625	
-08:05:00,000;-44:30:01,451	-08:13:54,375;-43:36:05,625	
-08:04:50,625;-44:30:01,451	-08:13:54,375;-43:37:11,250	
-08:04:41,250;-44:30:01,451	-08:15:09,375;-43:37:11,250	

Bacia Potiguar (MAR)	-03:51:35,112;-37:03:36,840	-03:47:21,985;-37:05:10,591
	-03:51:35,112;-37:03:46,215	-03:47:21,985;-37:05:19,966
POT-M-571	-03:51:35,112;-37:03:55,590	-03:47:21,985;-37:05:29,341
-03:53:18,238;-37:00:00,000	-03:51:35,112;-37:04:04,965	-03:47:21,985;-37:05:38,716
-03:53:18,238;-37:00:09,375	-03:51:35,112;-37:04:14,341	-03:47:21,985;-37:05:48,091
-03:53:18,238;-37:00:18,750	-03:51:35,112;-37:04:23,716	-03:47:21,985;-37:05:57,466
-03:53:18,238;-37:00:28,125	-03:51:35,112;-37:04:33,091	-03:47:21,985;-37:06:06,841
-03:53:18,238;-37:00:37,500	-03:51:35,112;-37:04:42,466	-03:47:21,985;-37:06:16,217
-03:53:18,238;-37:00:46,875	-03:51:35,112;-37:04:51,841	-03:47:21,985;-37:06:25,592
-03:53:18,238;-37:00:56,250	-03:51:35,112;-37:05:01,216	-03:47:21,985;-37:06:34,967
-03:53:18,238;-37:01:05,625	-03:51:35,112;-37:05:10,591	-03:47:21,985;-37:06:44,342
-03:53:18,238;-37:01:15,000	-03:51:25,737;-37:05:10,591	-03:47:21,985;-37:06:53,717
-03:53:18,238;-37:01:24,375	-03:51:16,362;-37:05:10,591	-03:47:21,985;-37:07:03,092
-03:53:18,238;-37:01:33,750	-03:51:06,987;-37:05:10,591	-03:47:21,985;-37:07:12,467
-03:53:18,238;-37:01:43,125	-03:50:57,611;-37:05:10,591	-03:47:21,985;-37:07:21,842
-03:53:18,238;-37:01:52,500	-03:50:48,236;-37:05:10,591	-03:47:21,985;-37:07:31,217
-03:53:18,238;-37:02:01,875	-03:50:38,861;-37:05:10,591	-03:47:21,985;-37:07:40,592
-03:53:18,238;-37:02:11,250	-03:50:29,486;-37:05:10,591	-03:47:21,985;-37:07:49,967
-03:53:18,238;-37:02:21,840	-03:50:20,111;-37:05:10,591	-03:47:21,985;-37:07:59,342
-03:53:08,863;-37:02:21,840	-03:50:10,736;-37:05:10,591	-03:47:21,985;-37:08:08,718
-03:52:59,487;-37:02:21,840	-03:50:01,361;-37:05:10,591	-03:47:21,985;-37:08:18,093
-03:52:50,112;-37:02:21,840	-03:49:51,986;-37:05:10,591	-03:47:21,985;-37:08:27,468
-03:52:40,737;-37:02:21,840	-03:49:42,611;-37:05:10,591	-03:47:21,985;-37:08:36,843
-03:52:31,362;-37:02:21,840	-03:49:33,236;-37:05:10,591	-03:47:21,985;-37:08:46,218
-03:52:21,987;-37:02:21,840	-03:49:23,861;-37:05:10,591	-03:47:21,985;-37:08:55,593
-03:52:12,612;-37:02:21,840	-03:49:14,486;-37:05:10,591	-03:47:21,985;-37:09:04,968
-03:52:03,237;-37:02:21,840	-03:49:05,110;-37:05:10,591	-03:47:21,985;-37:09:14,343
-03:51:53,862;-37:02:21,840	-03:48:55,735;-37:05:10,591	-03:47:21,985;-37:09:23,718
-03:51:44,487;-37:02:21,840	-03:48:46,360;-37:05:10,591	-03:47:21,985;-37:09:33,093
-03:51:35,112;-37:02:21,840	-03:48:36,985;-37:05:10,591	-03:47:21,985;-37:09:42,468
-03:51:35,112;-37:02:31,215	-03:48:27,610;-37:05:10,591	-03:47:21,985;-37:09:51,843
-03:51:35,112;-37:02:40,590	-03:48:18,235;-37:05:10,591	-03:47:21,985;-37:10:01,219
-03:51:35,112;-37:02:49,965	-03:48:08,860;-37:05:10,591	-03:47:21,985;-37:10:10,594
-03:51:35,112;-37:02:59,340	-03:47:59,485;-37:05:10,591	-03:47:21,985;-37:10:19,969
-03:51:35,112;-37:03:08,715	-03:47:50,110;-37:05:10,591	-03:47:21,985;-37:10:29,344
-03:51:35,112;-37:03:18,090	-03:47:40,735;-37:05:10,591	-03:47:21,985;-37:10:38,719
-03:51:35,112;-37:03:27,465	-03:47:31,360;-37:05:10,591	-03:47:21,985;-37:10:48,094

-03:47:21,985;-37:10:57,469	-03:45:38,859;-37:15:01,221	-03:56:05,625;-37:00:01,213
-03:47:21,985;-37:11:06,844	-03:45:29,483;-37:15:01,221	-03:55:56,250;-37:00:01,213
-03:47:21,985;-37:11:16,219	-03:45:20,108;-37:15:01,221	-03:55:46,875;-37:00:01,213
-03:47:21,985;-37:11:25,594	-03:45:10,733;-37:15:01,221	-03:55:37,500;-37:00:01,213
-03:47:21,984;-37:11:34,969	-03:45:01,358;-37:15:01,221	-03:55:28,125;-37:00:01,213
-03:47:21,984;-37:11:44,344	-03:45:01,358;-37:15:00,000	-03:55:18,750;-37:00:01,213
-03:47:21,984;-37:11:53,719	-03:30:00,000;-37:15:00,000	-03:55:09,375;-37:00:01,213
-03:47:21,984;-37:12:03,095	-03:30:00,000;-37:00:00,000	-03:55:00,000;-37:00:01,213
-03:47:21,984;-37:12:12,470	-03:53:18,238;-37:00:00,000	-03:54:50,625;-37:00:01,213
-03:47:21,984;-37:12:21,845		-03:54:41,250;-37:00:01,213
-03:47:21,984;-37:12:31,220	POT-M-667	-03:54:31,875;-37:00:01,213
-03:47:21,984;-37:12:40,595	-04:00:00,000;-36:45:00,000	-03:54:22,500;-37:00:01,213
-03:47:21,984;-37:12:49,970	-04:00:00,000;-37:00:01,214	-03:54:13,125;-37:00:01,213
-03:47:21,984;-37:12:59,345	-03:59:50,625;-37:00:01,214	-03:54:03,750;-37:00:01,213
-03:47:21,984;-37:13:08,720	-03:59:41,250;-37:00:01,214	-03:53:54,375;-37:00:01,213
-03:47:21,984;-37:13:18,095	-03:59:31,875;-37:00:01,214	-03:53:45,000;-37:00:01,213
-03:47:21,984;-37:13:27,470	-03:59:22,500;-37:00:01,214	-03:53:35,625;-37:00:01,213
-03:47:21,984;-37:13:36,845	-03:59:13,125;-37:00:01,213	-03:53:26,250;-37:00:01,213
-03:47:21,984;-37:13:46,220	-03:59:03,750;-37:00:01,213	-03:53:18,238;-37:00:01,213
-03:47:21,984;-37:13:55,596	-03:58:54,375;-37:00:01,213	-03:53:18,238;-37:00:00,000
-03:47:21,984;-37:14:04,971	-03:58:45,000;-37:00:01,213	-03:45:00,000;-37:00:00,000
-03:47:21,984;-37:14:14,346	-03:58:35,625;-37:00:01,213	-03:45:00,000;-36:45:00,000
-03:47:21,984;-37:14:23,721	-03:58:26,250;-37:00:01,213	-04:00:00,000;-36:45:00,000
-03:47:21,984;-37:14:33,096	-03:58:16,875;-37:00:01,213	
-03:47:21,984;-37:14:42,471	-03:58:07,500;-37:00:01,213	POT-M-669
-03:47:21,984;-37:14:51,846	-03:57:58,125;-37:00:01,213	-04:00:01,366;-36:45:00,000
-03:47:21,984;-37:15:01,221	-03:57:48,750;-37:00:01,213	-03:45:00,000;-36:45:00,000
-03:47:12,609;-37:15:01,221	-03:57:39,375;-37:00:01,213	-03:45:00,000;-36:30:00,000
-03:47:03,234;-37:15:01,221	-03:57:30,000;-37:00:01,213	-04:00:01,367;-36:30:00,000
-03:46:53,859;-37:15:01,221	-03:57:20,625;-37:00:01,213	-04:00:01,367;-36:30:09,375
-03:46:44,484;-37:15:01,221	-03:57:11,250;-37:00:01,213	-04:00:01,367;-36:30:18,750
-03:46:35,109;-37:15:01,221	-03:57:01,875;-37:00:01,213	-04:00:01,367;-36:30:28,125
-03:46:25,734;-37:15:01,221	-03:56:52,500;-37:00:01,213	-04:00:01,367;-36:30:37,500
-03:46:16,359;-37:15:01,221	-03:56:43,125;-37:00:01,213	-04:00:01,367;-36:30:46,875
-03:46:06,984;-37:15:01,221	-03:56:33,750;-37:00:01,213	-04:00:01,367;-36:30:56,250
-03:45:57,609;-37:15:01,221	-03:56:24,375;-37:00:01,213	-04:00:01,367;-36:31:05,625
-03:45:48,234;-37:15:01,221	-03:56:15,000;-37:00:01,213	-04:00:01,367;-36:31:15,000

-04:00:01,367;-36:31:24,375	-04:00:01,367;-36:37:11,250	-04:00:01,366;-36:42:58,125
-04:00:01,367;-36:31:33,750	-04:00:01,367;-36:37:20,625	-04:00:01,366;-36:43:07,500
-04:00:01,367;-36:31:43,125	-04:00:01,367;-36:37:30,000	-04:00:01,366;-36:43:16,875
-04:00:01,367;-36:31:52,500	-04:00:01,367;-36:37:39,375	-04:00:01,366;-36:43:26,250
-04:00:01,367;-36:32:01,875	-04:00:01,367;-36:37:48,750	-04:00:01,366;-36:43:35,625
-04:00:01,367;-36:32:11,250	-04:00:01,367;-36:37:58,125	-04:00:01,366;-36:43:45,000
-04:00:01,367;-36:32:20,625	-04:00:01,367;-36:38:07,500	-04:00:01,366;-36:43:54,375
-04:00:01,367;-36:32:30,000	-04:00:01,367;-36:38:16,875	-04:00:01,366;-36:44:03,750
-04:00:01,367;-36:32:39,375	-04:00:01,367;-36:38:26,250	-04:00:01,366;-36:44:13,125
-04:00:01,367;-36:32:48,750	-04:00:01,367;-36:38:35,625	-04:00:01,366;-36:44:22,500
-04:00:01,367;-36:32:58,125	-04:00:01,367;-36:38:45,000	-04:00:01,366;-36:44:31,875
-04:00:01,367;-36:33:07,500	-04:00:01,367;-36:38:54,375	-04:00:01,366;-36:44:41,250
-04:00:01,367;-36:33:16,875	-04:00:01,367;-36:39:03,750	-04:00:01,366;-36:44:50,625
-04:00:01,367;-36:33:26,250	-04:00:01,367;-36:39:13,125	-04:00:01,366;-36:45:00,000
-04:00:01,367;-36:33:35,625	-04:00:01,367;-36:39:22,500	
-04:00:01,367;-36:33:45,000	-04:00:01,367;-36:39:31,875	POT-M-766
-04:00:01,367;-36:33:54,375	-04:00:01,367;-36:39:41,250	-04:15:00,000;-36:30:01,198
-04:00:01,367;-36:34:03,750	-04:00:01,367;-36:39:50,625	-04:14:50,625;-36:30:01,198
-04:00:01,367;-36:34:13,125	-04:00:01,367;-36:40:00,000	-04:14:41,250;-36:30:01,198
-04:00:01,367;-36:34:22,500	-04:00:01,367;-36:40:09,375	-04:14:31,875;-36:30:01,198
-04:00:01,367;-36:34:31,875	-04:00:01,367;-36:40:18,750	-04:14:22,500;-36:30:01,198
-04:00:01,367;-36:34:41,250	-04:00:01,367;-36:40:28,125	-04:14:13,125;-36:30:01,198
-04:00:01,367;-36:34:50,625	-04:00:01,366;-36:40:37,500	-04:14:03,750;-36:30:01,198
-04:00:01,367;-36:35:00,000	-04:00:01,366;-36:40:46,875	-04:13:54,375;-36:30:01,198
-04:00:01,367;-36:35:09,375	-04:00:01,366;-36:40:56,250	-04:13:45,000;-36:30:01,198
-04:00:01,367;-36:35:18,750	-04:00:01,366;-36:41:05,625	-04:13:35,625;-36:30:01,198
-04:00:01,367;-36:35:28,125	-04:00:01,366;-36:41:15,000	-04:13:26,250;-36:30:01,198
-04:00:01,367;-36:35:37,500	-04:00:01,366;-36:41:24,375	-04:13:16,875;-36:30:01,198
-04:00:01,367;-36:35:46,875	-04:00:01,366;-36:41:33,750	-04:13:07,500;-36:30:01,198
-04:00:01,367;-36:35:56,250	-04:00:01,366;-36:41:43,125	-04:12:58,125;-36:30:01,198
-04:00:01,367;-36:36:05,625	-04:00:01,366;-36:41:52,500	-04:12:48,750;-36:30:01,198
-04:00:01,367;-36:36:15,000	-04:00:01,366;-36:42:01,875	-04:12:39,375;-36:30:01,198
-04:00:01,367;-36:36:24,375	-04:00:01,366;-36:42:11,250	-04:12:30,000;-36:30:01,198
-04:00:01,367;-36:36:33,750	-04:00:01,366;-36:42:20,625	-04:12:20,625;-36:30:01,198
-04:00:01,367;-36:36:43,125	-04:00:01,366;-36:42:30,000	-04:12:11,250;-36:30:01,198
-04:00:01,367;-36:36:52,500	-04:00:01,366;-36:42:39,375	-04:12:01,875;-36:30:01,198
-04:00:01,367;-36:37:01,875	-04:00:01,366;-36:42:48,750	-04:11:52,500;-36:30:01,198

-04:11:43,125;-36:30:01,198	-04:05:56,250;-36:30:01,198	-04:00:09,375;-36:30:01,198
-04:11:33,750;-36:30:01,198	-04:05:46,875;-36:30:01,198	-04:00:01,367;-36:30:01,198
-04:11:24,375;-36:30:01,198	-04:05:37,500;-36:30:01,198	-04:00:01,367;-36:30:00,000
-04:11:15,000;-36:30:01,198	-04:05:28,125;-36:30:01,198	-04:00:00,000;-36:30:00,000
-04:11:05,625;-36:30:01,198	-04:05:18,750;-36:30:01,198	-04:00:00,000;-36:15:00,000
-04:10:56,250;-36:30:01,198	-04:05:09,375;-36:30:01,198	-04:15:00,000;-36:15:00,000
-04:10:46,875;-36:30:01,198	-04:05:00,000;-36:30:01,198	-04:15:00,000;-36:30:01,198
-04:10:37,500;-36:30:01,198	-04:04:50,625;-36:30:01,198	
-04:10:28,125;-36:30:01,198	-04:04:41,250;-36:30:01,198	POT-M-662
-04:10:18,750;-36:30:01,198	-04:04:31,875;-36:30:01,198	-03:55:00,000;-37:35:00,000
-04:10:09,375;-36:30:01,198	-04:04:22,500;-36:30:01,198	-03:54:03,750;-37:35:00,000
-04:10:00,000;-36:30:01,198	-04:04:13,125;-36:30:01,198	-03:54:03,750;-37:35:46,875
-04:09:50,625;-36:30:01,198	-04:04:03,750;-36:30:01,198	-03:53:07,500;-37:35:46,875
-04:09:41,250;-36:30:01,198	-04:03:54,375;-36:30:01,198	-03:53:07,500;-37:36:33,750
-04:09:31,875;-36:30:01,198	-04:03:45,000;-36:30:01,198	-03:52:30,000;-37:36:33,750
-04:09:22,500;-36:30:01,198	-04:03:35,625;-36:30:01,198	-03:52:30,000;-37:37:20,625
-04:09:13,125;-36:30:01,198	-04:03:26,250;-36:30:01,198	-03:51:52,500;-37:37:20,625
-04:09:03,750;-36:30:01,198	-04:03:16,875;-36:30:01,198	-03:51:52,500;-37:38:07,500
-04:08:54,375;-36:30:01,198	-04:03:07,500;-36:30:01,198	-03:51:24,375;-37:38:07,500
-04:08:45,000;-36:30:01,198	-04:02:58,125;-36:30:01,198	-03:51:24,375;-37:39:03,750
-04:08:35,625;-36:30:01,198	-04:02:48,750;-36:30:01,198	-03:50:46,875;-37:39:03,750
-04:08:26,250;-36:30:01,198	-04:02:39,375;-36:30:01,198	-03:50:46,875;-37:40:00,000
-04:08:16,875;-36:30:01,198	-04:02:30,000;-36:30:01,198	-03:50:18,750;-37:40:00,000
-04:08:07,500;-36:30:01,198	-04:02:20,625;-36:30:01,198	-03:50:18,750;-37:41:15,000
-04:07:58,125;-36:30:01,198	-04:02:11,250;-36:30:01,198	-03:45:01,358;-37:41:15,000
-04:07:48,750;-36:30:01,198	-04:02:01,875;-36:30:01,198	-03:45:01,358;-37:41:05,625
-04:07:39,375;-36:30:01,198	-04:01:52,500;-36:30:01,198	-03:45:01,358;-37:40:56,250
-04:07:30,000;-36:30:01,198	-04:01:43,125;-36:30:01,198	-03:45:01,358;-37:40:46,875
-04:07:20,625;-36:30:01,198	-04:01:33,750;-36:30:01,198	-03:45:01,358;-37:40:37,500
-04:07:11,250;-36:30:01,198	-04:01:24,375;-36:30:01,198	-03:45:01,358;-37:40:28,125
-04:07:01,875;-36:30:01,198	-04:01:15,000;-36:30:01,198	-03:45:01,358;-37:40:18,750
-04:06:52,500;-36:30:01,198	-04:01:05,625;-36:30:01,198	-03:45:01,358;-37:40:09,375
-04:06:43,125;-36:30:01,198	-04:00:56,250;-36:30:01,198	-03:45:01,358;-37:40:00,000
-04:06:33,750;-36:30:01,198	-04:00:46,875;-36:30:01,198	-03:45:01,358;-37:39:50,625
-04:06:24,375;-36:30:01,198	-04:00:37,500;-36:30:01,198	-03:45:01,358;-37:39:41,250
-04:06:15,000;-36:30:01,198	-04:00:28,125;-36:30:01,198	-03:45:01,358;-37:39:31,875
-04:06:05,625;-36:30:01,198	-04:00:18,750;-36:30:01,198	-03:45:01,358;-37:39:22,500

-03:45:01,358;-37:39:13,125	-03:45:01,358;-37:33:26,250	-03:47:21,984;-37:30:01,229
-03:45:01,358;-37:39:03,750	-03:45:01,358;-37:33:16,875	-03:47:31,359;-37:30:01,229
-03:45:01,358;-37:38:54,375	-03:45:01,358;-37:33:07,500	-03:47:40,734;-37:30:01,229
-03:45:01,358;-37:38:45,000	-03:45:01,358;-37:32:58,125	-03:47:50,109;-37:30:01,229
-03:45:01,358;-37:38:35,625	-03:45:01,358;-37:32:48,750	-03:47:59,484;-37:30:01,229
-03:45:01,358;-37:38:26,250	-03:45:01,358;-37:32:39,375	-03:48:08,859;-37:30:01,229
-03:45:01,358;-37:38:16,875	-03:45:01,358;-37:32:30,000	-03:48:18,235;-37:30:01,229
-03:45:01,358;-37:38:07,500	-03:45:01,358;-37:32:20,625	-03:48:27,610;-37:30:01,229
-03:45:01,358;-37:37:58,125	-03:45:01,358;-37:32:11,250	-03:48:36,985;-37:30:01,229
-03:45:01,358;-37:37:48,750	-03:45:01,358;-37:32:01,875	-03:48:46,360;-37:30:01,229
-03:45:01,358;-37:37:39,375	-03:45:01,358;-37:31:52,500	-03:48:55,735;-37:30:01,229
-03:45:01,358;-37:37:30,000	-03:45:01,358;-37:31:43,125	-03:49:05,110;-37:30:01,229
-03:45:01,358;-37:37:20,625	-03:45:01,358;-37:31:33,750	-03:49:14,485;-37:30:01,229
-03:45:01,358;-37:37:11,250	-03:45:01,358;-37:31:24,375	-03:49:23,860;-37:30:01,229
-03:45:01,358;-37:37:01,875	-03:45:01,358;-37:31:15,000	-03:49:33,235;-37:30:01,229
-03:45:01,358;-37:36:52,500	-03:45:01,358;-37:31:05,625	-03:49:42,610;-37:30:01,229
-03:45:01,358;-37:36:43,125	-03:45:01,358;-37:30:56,250	-03:49:51,985;-37:30:01,229
-03:45:01,358;-37:36:33,750	-03:45:01,358;-37:30:46,875	-03:50:01,360;-37:30:01,229
-03:45:01,358;-37:36:24,375	-03:45:01,358;-37:30:37,500	-03:50:10,735;-37:30:01,229
-03:45:01,358;-37:36:15,000	-03:45:01,358;-37:30:28,125	-03:50:20,111;-37:30:01,229
-03:45:01,358;-37:36:05,625	-03:45:01,358;-37:30:18,750	-03:50:29,486;-37:30:01,229
-03:45:01,358;-37:35:56,250	-03:45:01,358;-37:30:09,375	-03:50:38,861;-37:30:01,229
-03:45:01,358;-37:35:46,875	-03:45:01,358;-37:30:01,229	-03:50:48,236;-37:30:01,229
-03:45:01,358;-37:35:37,500	-03:45:10,733;-37:30:01,229	-03:50:57,611;-37:30:01,229
-03:45:01,358;-37:35:28,125	-03:45:20,108;-37:30:01,229	-03:51:06,986;-37:30:01,229
-03:45:01,358;-37:35:18,750	-03:45:29,483;-37:30:01,229	-03:51:16,361;-37:30:01,229
-03:45:01,358;-37:35:09,375	-03:45:38,858;-37:30:01,229	-03:51:25,736;-37:30:01,229
-03:45:01,358;-37:35:00,000	-03:45:48,233;-37:30:01,229	-03:51:35,111;-37:30:01,229
-03:45:01,358;-37:34:50,625	-03:45:57,608;-37:30:01,229	-03:51:44,486;-37:30:01,229
-03:45:01,358;-37:34:41,250	-03:46:06,983;-37:30:01,229	-03:51:53,861;-37:30:01,229
-03:45:01,358;-37:34:31,875	-03:46:16,359;-37:30:01,229	-03:52:03,236;-37:30:01,229
-03:45:01,358;-37:34:22,500	-03:46:25,734;-37:30:01,229	-03:52:12,611;-37:30:01,229
-03:45:01,358;-37:34:13,125	-03:46:35,109;-37:30:01,229	-03:52:21,987;-37:30:01,229
-03:45:01,358;-37:34:03,750	-03:46:44,484;-37:30:01,229	-03:52:31,362;-37:30:01,229
-03:45:01,358;-37:33:54,375	-03:46:53,859;-37:30:01,229	-03:52:40,737;-37:30:01,229
-03:45:01,358;-37:33:45,000	-03:47:03,234;-37:30:01,229	-03:52:50,112;-37:30:01,229
-03:45:01,358;-37:33:35,625	-03:47:12,609;-37:30:01,229	-03:52:59,487;-37:30:01,229

-03:53:08,862;-37:30:01,229	-04:00:01,366;-37:20:00,000	-04:00:48,241;-37:15:01,221
-03:53:18,237;-37:30:01,229	-04:00:01,366;-37:19:50,625	-04:00:57,616;-37:15:01,221
-03:53:27,612;-37:30:01,229	-04:00:01,366;-37:19:41,250	-04:01:06,991;-37:15:01,221
-03:53:36,987;-37:30:01,229	-04:00:01,366;-37:19:31,875	-04:01:16,366;-37:15:01,221
-03:53:46,362;-37:30:01,229	-04:00:01,366;-37:19:22,500	-04:01:25,741;-37:15:01,221
-03:53:55,737;-37:30:01,229	-04:00:01,366;-37:19:13,125	-04:01:35,116;-37:15:01,221
-03:54:05,112;-37:30:01,229	-04:00:01,366;-37:19:03,750	-04:01:44,491;-37:15:01,221
-03:54:14,487;-37:30:01,229	-04:00:01,366;-37:18:54,375	-04:01:53,867;-37:15:01,221
-03:54:23,863;-37:30:01,229	-04:00:01,366;-37:18:45,000	-04:02:03,242;-37:15:01,221
-03:54:33,238;-37:30:01,229	-04:00:01,366;-37:18:35,625	-04:02:12,617;-37:15:01,222
-03:54:42,613;-37:30:01,229	-04:00:01,366;-37:18:26,250	-04:02:21,992;-37:15:01,222
-03:54:51,988;-37:30:01,229	-04:00:01,366;-37:18:16,875	-04:02:31,367;-37:15:01,222
-03:55:00,000;-37:30:01,229	-04:00:01,366;-37:18:07,500	-04:02:40,742;-37:15:01,222
-03:55:00,000;-37:35:00,000	-04:00:01,366;-37:17:58,125	-04:02:50,117;-37:15:01,222
	-04:00:01,366;-37:17:48,750	-04:02:59,492;-37:15:01,222
POT-M-759	-04:00:01,366;-37:17:39,375	-04:03:08,867;-37:15:01,222
-04:07:30,000;-37:21:52,500	-04:00:01,366;-37:17:30,000	-04:03:18,242;-37:15:01,222
-04:07:11,250;-37:21:52,500	-04:00:01,366;-37:17:20,625	-04:03:27,617;-37:15:01,222
-04:07:11,250;-37:22:11,250	-04:00:01,366;-37:17:11,250	-04:03:36,992;-37:15:01,222
-04:06:43,125;-37:22:11,250	-04:00:01,366;-37:17:01,875	-04:03:46,367;-37:15:01,222
-04:06:43,125;-37:22:30,000	-04:00:01,366;-37:16:52,500	-04:03:55,743;-37:15:01,222
-04:00:01,365;-37:22:30,000	-04:00:01,366;-37:16:43,125	-04:04:05,118;-37:15:01,222
-04:00:01,365;-37:22:20,625	-04:00:01,366;-37:16:33,750	-04:04:14,493;-37:15:01,222
-04:00:01,365;-37:22:11,250	-04:00:01,366;-37:16:24,375	-04:04:23,868;-37:15:01,222
-04:00:01,365;-37:22:01,875	-04:00:01,366;-37:16:15,000	-04:04:33,243;-37:15:01,222
-04:00:01,365;-37:21:52,500	-04:00:01,366;-37:16:05,625	-04:04:42,618;-37:15:01,222
-04:00:01,365;-37:21:43,125	-04:00:01,366;-37:15:56,250	-04:04:51,993;-37:15:01,222
-04:00:01,365;-37:21:33,750	-04:00:01,366;-37:15:46,875	-04:05:01,368;-37:15:01,222
-04:00:01,365;-37:21:24,375	-04:00:01,366;-37:15:37,500	-04:05:10,743;-37:15:01,222
-04:00:01,365;-37:21:15,000	-04:00:01,366;-37:15:28,125	-04:05:20,118;-37:15:01,222
-04:00:01,365;-37:21:05,625	-04:00:01,366;-37:15:18,750	-04:05:29,493;-37:15:01,222
-04:00:01,366;-37:20:56,250	-04:00:01,366;-37:15:09,375	-04:05:38,868;-37:15:01,222
-04:00:01,366;-37:20:46,875	-04:00:01,366;-37:15:01,221	-04:05:48,243;-37:15:01,222
-04:00:01,366;-37:20:37,500	-04:00:10,741;-37:15:01,221	-04:05:57,619;-37:15:01,222
-04:00:01,366;-37:20:28,125	-04:00:20,116;-37:15:01,221	-04:06:06,994;-37:15:01,222
-04:00:01,366;-37:20:18,750	-04:00:29,491;-37:15:01,221	-04:06:16,369;-37:15:01,222
-04:00:01,366;-37:20:09,375	-04:00:38,866;-37:15:01,221	-04:06:25,744;-37:15:01,222

-04:06:35,119;-37:15:01,222
-04:06:44,494;-37:15:01,222
-04:06:53,869;-37:15:01,222
-04:07:03,244;-37:15:01,222
-04:07:12,619;-37:15:01,222
-04:07:21,994;-37:15:01,222
-04:07:30,000;-37:15:01,222
-04:07:30,000;-37:21:52,500

Bacia Potiguar (TERRA)

POT-T-140

-04:33:45,000;-37:41:15,000
-04:33:45,000;-37:42:11,250
-04:34:22,500;-37:42:11,250
-04:34:22,500;-37:41:15,000
-04:35:00,000;-37:41:15,000
-04:35:00,000;-37:45:00,000
-04:32:30,000;-37:45:00,000
-04:32:30,000;-37:41:15,000
-04:33:45,000;-37:41:15,000

POT-T-141

-04:32:48,750;-37:40:46,875
-04:33:07,500;-37:40:46,875
-04:33:07,500;-37:40:28,125
-04:33:26,250;-37:40:28,125
-04:33:26,250;-37:40:09,375
-04:33:45,000;-37:40:09,375
-04:33:45,000;-37:39:50,625
-04:34:13,125;-37:39:50,625
-04:34:13,125;-37:39:31,875
-04:34:22,500;-37:39:31,875
-04:34:22,500;-37:39:22,500
-04:34:31,875;-37:39:22,500
-04:34:31,875;-37:39:13,125
-04:34:41,250;-37:39:13,125
-04:34:41,250;-37:39:03,750
-04:35:00,000;-37:39:03,750
-04:35:00,000;-37:41:15,000
-04:32:30,000;-37:41:15,000
-04:32:30,000;-37:40:56,250
-04:32:48,750;-37:40:56,250
-04:32:48,750;-37:40:46,875

POT-T-149

-04:37:30,000;-37:45:00,000
-04:35:00,000;-37:45:00,000
-04:35:00,000;-37:41:15,000
-04:37:30,000;-37:41:15,000
-04:37:30,000;-37:45:00,000

POT-T-150

-04:35:09,375;-37:38:35,625
-04:35:18,750;-37:38:35,625
-04:35:18,750;-37:38:26,250
-04:35:28,125;-37:38:26,250
-04:35:28,125;-37:38:07,500
-04:35:37,500;-37:38:07,500

-04:35:37,500;-37:37:58,125
-04:35:46,875;-37:37:58,125
-04:35:46,875;-37:37:48,750
-04:35:56,250;-37:37:48,750
-04:35:56,250;-37:37:39,375
-04:36:05,625;-37:37:39,375
-04:36:05,625;-37:37:30,000
-04:37:30,000;-37:37:30,000
-04:37:30,000;-37:41:15,000
-04:35:00,000;-37:41:15,000
-04:35:00,000;-37:38:45,000
-04:35:09,375;-37:38:45,000
-04:35:09,375;-37:38:35,625

POT-T-158

-04:40:00,000;-37:45:00,000
-04:37:30,000;-37:45:00,000
-04:37:30,000;-37:41:15,000
-04:40:00,000;-37:41:15,000
-04:40:00,000;-37:45:00,000

POT-T-159

-04:39:23,884;-37:37:31,234

-04:39:33,259;-37:37:31,234

-04:39:42,634;-37:37:31,234

-04:39:52,009;-37:37:31,234

-04:40:00,000;-37:37:31,234

-04:40:00,000;-37:41:15,000

-04:37:30,000;-37:41:15,000

-04:37:30,000;-37:37:30,000

-04:39:23,884;-37:37:30,000

-04:39:23,884;-37:37:31,234

POT-T-160

-04:37:39,375;-37:35:28,125

-04:37:48,750;-37:35:28,125

-04:37:48,750;-37:35:09,375

-04:37:58,125;-37:35:09,375

-04:37:58,125;-37:34:50,625

-04:38:07,500;-37:34:50,625

-04:38:07,500;-37:34:31,875

-04:38:16,875;-37:34:31,875

-04:38:16,875;-37:34:23,733

-04:38:26,250;-37:34:23,733

-04:38:35,625;-37:34:23,733

-04:38:46,384;-37:34:23,733

-04:38:46,384;-37:34:33,108

-04:38:46,384;-37:34:42,483

-04:38:46,384;-37:34:51,858

-04:38:46,384;-37:35:01,233

-04:38:46,384;-37:35:10,608

-04:38:46,384;-37:35:19,983

-04:38:46,384;-37:35:29,358

-04:38:46,384;-37:35:38,733

-04:38:46,384;-37:35:48,108

-04:38:46,384;-37:35:57,484

-04:38:46,384;-37:36:06,859

-04:38:46,384;-37:36:16,234

-04:38:46,384;-37:36:25,609

-04:38:46,384;-37:36:34,984

-04:38:46,384;-37:36:44,359
-04:38:46,384;-37:36:53,734
-04:38:55,759;-37:36:53,734
-04:39:05,134;-37:36:53,734
-04:39:14,509;-37:36:53,734
-04:39:23,884;-37:36:53,734
-04:39:23,884;-37:37:03,109
-04:39:23,884;-37:37:12,484
-04:39:23,884;-37:37:21,859
-04:39:23,884;-37:37:30,000
-04:37:30,000;-37:37:30,000
-04:37:30,000;-37:35:46,875
-04:37:39,375;-37:35:46,875
-04:37:39,375;-37:35:28,125

POT-T-169

-04:42:30,000;-37:45:00,000
-04:40:00,000;-37:45:00,000
-04:40:00,000;-37:41:15,000
-04:42:30,000;-37:41:15,000
-04:42:30,000;-37:45:00,000

POT-T-170

-04:41:16,385;-37:38:08,735
-04:41:25,760;-37:38:08,735
-04:41:35,135;-37:38:08,735
-04:41:44,510;-37:38:08,735
-04:41:53,885;-37:38:08,735
-04:41:53,885;-37:38:18,110
-04:41:53,885;-37:38:27,485
-04:41:53,885;-37:38:36,860
-04:41:53,885;-37:38:46,235
-04:42:03,261;-37:38:46,235
-04:42:12,636;-37:38:46,235
-04:42:22,011;-37:38:46,235
-04:42:30,000;-37:38:46,235
-04:42:30,000;-37:41:15,000

-04:40:00,000;-37:41:15,000
-04:40:00,000;-37:37:31,234
-04:40:09,375;-37:37:31,234
-04:40:18,750;-37:37:31,234
-04:40:28,125;-37:37:31,234
-04:40:37,500;-37:37:31,234
-04:40:46,875;-37:37:31,234
-04:40:56,250;-37:37:31,234
-04:41:05,625;-37:37:31,234
-04:41:16,385;-37:37:31,234
-04:41:16,385;-37:37:40,609
-04:41:16,385;-37:37:49,985
-04:41:16,385;-37:37:59,360
-04:41:16,385;-37:38:08,735

POT-T-180

-04:45:00,000;-37:45:00,000
-04:42:30,000;-37:45:00,000
-04:42:30,000;-37:41:15,000
-04:45:00,000;-37:41:15,000
-04:45:00,000;-37:45:00,000

POT-T-181

-04:44:23,887;-37:39:23,735
-04:44:33,262;-37:39:23,735
-04:44:42,637;-37:39:23,735
-04:44:52,012;-37:39:23,736
-04:45:00,000;-37:39:23,736
-04:45:00,000;-37:41:15,000
-04:42:30,000;-37:41:15,000
-04:42:30,000;-37:38:46,235
-04:42:39,375;-37:38:46,235
-04:42:48,750;-37:38:46,235
-04:42:58,125;-37:38:46,235
-04:43:07,500;-37:38:46,235
-04:43:16,875;-37:38:46,235
-04:43:26,250;-37:38:46,235

-04:43:35,625;-37:38:46,235
-04:43:45,000;-37:38:46,235
-04:43:54,375;-37:38:46,235
-04:44:03,750;-37:38:46,235
-04:44:13,125;-37:38:46,235
-04:44:23,887;-37:38:46,235
-04:44:23,887;-37:38:55,610
-04:44:23,887;-37:39:04,985
-04:44:23,887;-37:39:14,360
-04:44:23,887;-37:39:23,735

POT-T-191

-04:47:30,000;-37:45:00,000
-04:45:00,000;-37:45:00,000
-04:45:00,000;-37:41:15,000
-04:47:30,000;-37:41:15,000
-04:47:30,000;-37:45:00,000

POT-T-192

-04:46:53,888;-37:38:46,235
-04:47:03,263;-37:38:46,235
-04:47:12,638;-37:38:46,235
-04:47:22,013;-37:38:46,235
-04:47:30,000;-37:38:46,235
-04:47:30,000;-37:41:15,000
-04:45:00,000;-37:41:15,000
-04:45:00,000;-37:39:23,736
-04:45:09,375;-37:39:23,736
-04:45:18,750;-37:39:23,736
-04:45:28,125;-37:39:23,736
-04:45:37,500;-37:39:23,736
-04:45:46,875;-37:39:23,736
-04:45:56,250;-37:39:23,736
-04:46:05,625;-37:39:23,736
-04:46:15,000;-37:39:23,736
-04:46:24,375;-37:39:23,736
-04:46:33,750;-37:39:23,736

-04:46:43,125;-37:39:23,736
-04:46:53,888;-37:39:23,736
-04:46:53,888;-37:39:14,360
-04:46:53,888;-37:39:04,985
-04:46:53,888;-37:38:55,610
-04:46:53,888;-37:38:46,235

POT-T-194

-04:46:16,388;-37:33:08,732
-04:46:16,388;-37:32:59,357
-04:46:16,388;-37:32:49,982
-04:46:16,388;-37:32:40,607
-04:46:16,388;-37:32:31,232
-04:46:07,013;-37:32:31,232
-04:45:57,638;-37:32:31,232
-04:45:48,263;-37:32:31,232
-04:45:38,887;-37:32:31,232
-04:45:38,887;-37:32:21,857
-04:45:38,887;-37:32:12,482
-04:45:38,887;-37:32:03,107
-04:45:38,887;-37:31:53,732
-04:45:29,512;-37:31:53,732
-04:45:20,137;-37:31:53,732
-04:45:10,762;-37:31:53,732
-04:45:01,387;-37:31:53,732
-04:45:01,387;-37:31:44,356
-04:45:01,387;-37:31:34,981
-04:45:01,387;-37:31:25,606
-04:45:01,387;-37:31:16,231
-04:44:52,012;-37:31:16,231
-04:44:42,637;-37:31:16,231
-04:44:33,262;-37:31:16,231
-04:44:23,887;-37:31:16,231
-04:44:14,512;-37:31:16,231
-04:44:05,137;-37:31:16,231
-04:43:55,762;-37:31:16,231
-04:43:46,387;-37:31:16,231

-04:43:37,011;-37:31:16,231
-04:43:27,636;-37:31:16,231
-04:43:18,261;-37:31:16,231
-04:43:08,886;-37:31:16,231
-04:43:08,886;-37:31:06,856
-04:43:08,886;-37:30:57,481
-04:43:08,886;-37:30:48,106
-04:43:08,886;-37:30:38,731
-04:43:08,886;-37:30:29,356
-04:43:08,886;-37:30:19,981
-04:43:08,886;-37:30:10,606
-04:43:08,886;-37:30:00,000
-04:47:30,000;-37:30:00,000
-04:47:30,000;-37:33:46,233
-04:47:20,625;-37:33:46,233
-04:47:11,250;-37:33:46,233
-04:47:01,875;-37:33:46,233
-04:46:53,888;-37:33:46,233
-04:46:53,888;-37:33:36,858
-04:46:53,888;-37:33:27,482
-04:46:53,888;-37:33:18,107
-04:46:53,888;-37:33:08,732
-04:46:44,513;-37:33:08,732
-04:46:35,138;-37:33:08,732
-04:46:25,763;-37:33:08,732
-04:46:16,388;-37:33:08,732

POT-T-195

-04:43:26,250;-37:29:23,730
-04:43:35,625;-37:29:23,730
-04:43:45,000;-37:29:23,730
-04:43:54,375;-37:29:23,730
-04:44:03,750;-37:29:23,730
-04:44:13,125;-37:29:23,730
-04:44:22,500;-37:29:23,730
-04:44:31,875;-37:29:23,730
-04:44:41,250;-37:29:23,730

-04:44:50,625;-37:29:23,730
-04:45:01,387;-37:29:23,730
-04:45:01,387;-37:29:14,355
-04:45:01,387;-37:29:04,980
-04:45:01,387;-37:28:55,605
-04:45:01,387;-37:28:46,230
-04:45:01,387;-37:28:36,855
-04:45:01,387;-37:28:26,250
-04:45:18,750;-37:28:26,250
-04:45:18,750;-37:28:16,875
-04:45:37,500;-37:28:16,875
-04:45:37,500;-37:27:48,750
-04:46:05,625;-37:27:48,750
-04:46:05,625;-37:27:30,000
-04:46:33,750;-37:27:30,000
-04:46:33,750;-37:27:11,250
-04:46:52,500;-37:27:11,250
-04:46:52,500;-37:27:01,875
-04:47:30,000;-37:27:01,875
-04:47:30,000;-37:30:00,000
-04:43:08,886;-37:30:00,000
-04:43:08,886;-37:29:50,625
-04:43:08,886;-37:29:41,250
-04:43:26,250;-37:29:41,250
-04:43:26,250;-37:29:23,730

POT-T-204

-04:50:00,000;-37:45:00,000
-04:47:30,000;-37:45:00,000
-04:47:30,000;-37:41:15,000
-04:50:00,000;-37:41:15,000
-04:50:00,000;-37:45:00,000

POT-T-205

-04:47:31,388;-37:37:30,000
-04:50:00,000;-37:37:30,000
-04:50:00,000;-37:41:15,000

-04:47:30,000;-37:41:15,000
-04:47:30,000;-37:38:46,235
-04:47:31,388;-37:38:46,235
-04:47:31,388;-37:38:36,860
-04:47:31,388;-37:38:27,485
-04:47:31,388;-37:38:18,110
-04:47:31,388;-37:38:08,735
-04:47:31,388;-37:37:59,360
-04:47:31,388;-37:37:49,985
-04:47:31,388;-37:37:40,610
-04:47:31,388;-37:37:30,000

POT-T-206

-04:50:00,000;-37:37:30,000
-04:47:31,388;-37:37:30,000
-04:47:31,388;-37:37:20,625
-04:47:31,388;-37:37:11,250
-04:47:31,388;-37:37:01,875
-04:47:31,388;-37:36:52,500
-04:47:31,388;-37:36:43,125
-04:47:31,388;-37:36:33,750
-04:47:31,388;-37:36:24,375
-04:47:31,388;-37:36:15,000
-04:47:31,388;-37:36:05,625
-04:47:31,388;-37:35:56,250
-04:47:31,388;-37:35:46,875
-04:47:31,388;-37:35:37,500
-04:47:31,388;-37:35:28,125
-04:47:31,388;-37:35:18,750
-04:47:31,388;-37:35:09,375
-04:47:31,388;-37:35:00,000
-04:47:31,388;-37:34:50,625
-04:47:31,388;-37:34:41,250
-04:47:31,388;-37:34:31,875
-04:47:31,388;-37:34:22,500
-04:47:31,388;-37:34:13,125
-04:47:31,388;-37:34:03,750

-04:47:31,388;-37:33:54,375
-04:47:31,388;-37:33:46,233
-04:47:30,000;-37:33:46,233
-04:47:30,000;-37:33:45,000
-04:50:00,000;-37:33:45,000
-04:50:00,000;-37:37:30,000

POT-T-207

-04:50:00,000;-37:33:45,000
-04:47:30,000;-37:33:45,000
-04:47:30,000;-37:30:00,000
-04:50:00,000;-37:30:00,000
-04:50:00,000;-37:33:45,000

POT-T-208

-04:50:00,000;-37:30:00,000
-04:47:30,000;-37:30:00,000
-04:47:30,000;-37:26:15,000
-04:50:00,000;-37:26:15,000
-04:50:00,000;-37:30:00,000

POT-T-426

-05:11:16,400;-37:30:00,000
-05:11:16,400;-37:30:01,231
-05:11:25,775;-37:30:01,231
-05:11:35,150;-37:30:01,231
-05:11:44,525;-37:30:01,231
-05:11:53,900;-37:30:01,231
-05:12:03,275;-37:30:01,231
-05:12:12,650;-37:30:01,231
-05:12:22,025;-37:30:01,231
-05:12:30,000;-37:30:01,231
-05:12:30,000;-37:33:45,000
-05:10:00,000;-37:33:45,000
-05:10:00,000;-37:30:00,000
-05:11:16,400;-37:30:00,000

POT-T-427

-05:11:16,400;-37:30:00,000
-05:10:00,000;-37:30:00,000
-05:10:00,000;-37:26:15,000
-05:11:16,400;-37:26:15,000
-05:11:16,400;-37:26:24,375
-05:11:16,400;-37:26:33,750
-05:11:16,400;-37:26:43,125
-05:11:16,400;-37:26:52,500
-05:11:16,400;-37:27:01,875
-05:11:16,400;-37:27:11,250
-05:11:16,400;-37:27:20,625
-05:11:16,400;-37:27:30,000
-05:11:16,400;-37:27:39,375
-05:11:16,400;-37:27:48,750
-05:11:16,400;-37:27:58,125
-05:11:16,400;-37:28:07,500
-05:11:16,400;-37:28:16,875
-05:11:16,400;-37:28:26,250
-05:11:16,400;-37:28:35,625
-05:11:16,400;-37:28:45,000
-05:11:16,400;-37:28:54,375
-05:11:16,400;-37:29:03,750
-05:11:16,400;-37:29:13,125
-05:11:16,400;-37:29:22,500
-05:11:16,400;-37:29:31,875
-05:11:16,400;-37:29:41,250
-05:11:16,400;-37:29:50,625
-05:11:16,400;-37:30:00,000

POT-T-428

-05:11:16,400;-37:23:08,728
-05:11:25,775;-37:23:08,728
-05:11:35,150;-37:23:08,728
-05:11:44,525;-37:23:08,728
-05:11:53,900;-37:23:08,728
-05:11:53,900;-37:22:59,353

-05:11:53,900;-37:22:49,978	-05:15:01,402;-37:34:13,125	-05:15:01,402;-37:33:18,108
-05:11:53,900;-37:22:40,603	-05:15:01,402;-37:34:22,500	-05:15:01,402;-37:33:27,483
-05:11:53,900;-37:22:30,000	-05:15:01,402;-37:34:31,875	-05:15:01,402;-37:33:36,858
-05:12:30,000;-37:22:30,000	-05:15:01,402;-37:34:41,250	-05:15:01,402;-37:33:45,000
-05:12:30,000;-37:26:16,229	-05:15:01,402;-37:34:50,625	-05:12:30,000;-37:33:45,000
-05:12:20,625;-37:26:16,229	-05:15:01,402;-37:35:00,000	-05:12:30,000;-37:30:01,231
-05:12:11,250;-37:26:16,229	-05:15:01,402;-37:35:09,375	-05:12:39,375;-37:30:01,231
-05:12:01,875;-37:26:16,229	-05:15:01,402;-37:35:18,750	-05:12:48,750;-37:30:01,231
-05:11:52,500;-37:26:16,229	-05:15:01,402;-37:35:28,125	-05:12:58,125;-37:30:01,231
-05:11:43,125;-37:26:16,229	-05:15:00,000;-37:35:28,125	-05:13:07,500;-37:30:01,231
-05:11:33,750;-37:26:16,229	-05:15:00,000;-37:37:30,000	-05:13:16,875;-37:30:01,231
-05:11:24,375;-37:26:16,229	-05:12:30,000;-37:37:30,000	-05:13:26,250;-37:30:01,231
-05:11:16,400;-37:26:16,229	-05:12:30,000;-37:33:45,000	-05:13:35,625;-37:30:01,231
-05:11:16,400;-37:26:15,000	-05:15:01,402;-37:33:45,000	-05:13:46,401;-37:30:01,231
-05:10:00,000;-37:26:15,000		-05:13:46,401;-37:30:10,607
-05:10:00,000;-37:24:23,728	POT-T-470	-05:13:46,401;-37:30:19,982
-05:10:09,375;-37:24:23,728	-05:13:46,401;-37:31:16,232	-05:13:46,401;-37:30:29,357
-05:10:18,750;-37:24:23,728	-05:13:55,776;-37:31:16,232	-05:13:46,401;-37:30:38,732
-05:10:28,125;-37:24:23,728	-05:14:05,151;-37:31:16,232	-05:13:46,401;-37:30:48,107
-05:10:37,500;-37:24:23,728	-05:14:14,526;-37:31:16,232	-05:13:46,401;-37:30:57,482
-05:10:46,875;-37:24:23,728	-05:14:23,901;-37:31:16,232	-05:13:46,401;-37:31:06,857
-05:10:56,250;-37:24:23,728	-05:14:23,901;-37:31:25,607	-05:13:46,401;-37:31:16,232
-05:11:05,625;-37:24:23,728	-05:14:23,901;-37:31:34,982	
-05:11:16,400;-37:24:23,728	-05:14:23,901;-37:31:44,357	POT-T-196
-05:11:16,400;-37:24:14,353	-05:14:23,901;-37:31:53,732	-04:45:01,387;-37:22:30,000
-05:11:16,400;-37:24:04,978	-05:14:33,276;-37:31:53,732	-04:47:30,000;-37:22:30,000
-05:11:16,400;-37:23:55,603	-05:14:42,651;-37:31:53,732	-04:47:30,000;-37:26:15,000
-05:11:16,400;-37:23:46,228	-05:14:52,027;-37:31:53,732	-04:47:11,250;-37:26:15,000
-05:11:16,400;-37:23:36,853	-05:15:01,402;-37:31:53,732	-04:47:11,250;-37:25:56,250
-05:11:16,400;-37:23:27,478	-05:15:01,402;-37:32:03,108	-04:47:01,875;-37:25:56,250
-05:11:16,400;-37:23:18,103	-05:15:01,402;-37:32:12,483	-04:47:01,875;-37:25:37,500
-05:11:16,400;-37:23:08,728	-05:15:01,402;-37:32:21,858	-04:46:52,500;-37:25:37,500
	-05:15:01,402;-37:32:31,233	-04:46:52,500;-37:25:18,750
POT-T-469	-05:15:01,402;-37:32:40,608	-04:46:33,750;-37:25:18,750
-05:15:01,402;-37:33:45,000	-05:15:01,402;-37:32:49,983	-04:46:33,750;-37:25:00,000
-05:15:01,402;-37:33:54,375	-05:15:01,402;-37:32:59,358	-04:45:46,875;-37:25:00,000
-05:15:01,402;-37:34:03,750	-05:15:01,402;-37:33:08,733	-04:45:46,875;-37:25:18,750

-04:45:18,750;-37:25:18,750
-04:45:18,750;-37:25:37,500
-04:45:00,000;-37:25:37,500
-04:45:00,000;-37:25:01,228
-04:45:01,387;-37:25:01,228
-04:45:01,387;-37:24:51,853
-04:45:01,387;-37:24:42,478
-04:45:01,387;-37:24:33,103
-04:45:01,387;-37:24:23,728
-04:45:01,387;-37:24:14,353
-04:45:01,387;-37:24:04,977
-04:45:01,387;-37:23:55,602
-04:45:01,387;-37:23:46,227
-04:45:01,387;-37:23:36,852
-04:45:01,387;-37:23:27,477
-04:45:01,387;-37:23:18,102
-04:45:01,387;-37:23:08,727
-04:45:01,387;-37:22:59,352
-04:45:01,387;-37:22:49,977
-04:45:01,387;-37:22:40,602
-04:45:01,387;-37:22:30,000

POT-T-197

-04:47:30,000;-37:22:30,000
-04:45:01,387;-37:22:30,000
-04:45:01,387;-37:22:20,625
-04:45:01,387;-37:22:11,250
-04:45:01,387;-37:22:01,875
-04:45:01,387;-37:21:53,726
-04:45:00,000;-37:21:53,726
-04:45:00,000;-37:18:45,000
-04:47:30,000;-37:18:45,000
-04:47:30,000;-37:22:30,000

POT-T-198

-04:45:18,750;-37:17:01,875
-04:45:46,875;-37:17:01,875

-04:45:46,875;-37:16:52,500
-04:46:15,000;-37:16:52,500
-04:46:15,000;-37:16:43,125
-04:46:43,125;-37:16:43,125
-04:46:43,125;-37:16:33,750
-04:47:11,250;-37:16:33,750
-04:47:11,250;-37:16:24,375
-04:47:30,000;-37:16:24,375
-04:47:30,000;-37:18:45,000
-04:45:00,000;-37:18:45,000
-04:45:00,000;-37:17:11,250
-04:45:18,750;-37:17:11,250
-04:45:18,750;-37:17:01,875

POT-T-209

-04:50:00,000;-37:26:15,000
-04:47:30,000;-37:26:15,000
-04:47:30,000;-37:22:30,000
-04:50:00,000;-37:22:30,000
-04:50:00,000;-37:26:15,000

POT-T-210

-04:50:00,000;-37:22:30,000
-04:47:30,000;-37:22:30,000
-04:47:30,000;-37:18:45,000
-04:50:00,000;-37:18:45,000
-04:50:00,000;-37:22:30,000

POT-T-211

-04:47:48,750;-37:16:15,000
-04:48:16,875;-37:16:15,000
-04:48:16,875;-37:16:05,625
-04:48:35,625;-37:16:05,625
-04:48:35,625;-37:15:56,250
-04:48:54,375;-37:15:56,250
-04:48:54,375;-37:15:46,875
-04:49:13,125;-37:15:46,875

-04:49:13,125;-37:15:37,500
-04:49:41,250;-37:15:37,500
-04:49:41,250;-37:15:28,125
-04:50:00,000;-37:15:28,125
-04:50:00,000;-37:18:45,000
-04:47:30,000;-37:18:45,000
-04:47:30,000;-37:16:24,375
-04:47:48,750;-37:16:24,375
-04:47:48,750;-37:16:15,000

POT-T-223

-04:52:30,000;-37:26:15,000
-04:50:00,000;-37:26:15,000
-04:50:00,000;-37:22:30,000
-04:52:30,000;-37:22:30,000
-04:52:30,000;-37:26:15,000

POT-T-224

-04:52:30,000;-37:22:30,000
-04:50:00,000;-37:22:30,000
-04:50:00,000;-37:18:45,000
-04:52:30,000;-37:18:45,000
-04:52:30,000;-37:22:30,000

POT-T-225

-04:50:28,125;-37:15:00,000
-04:52:30,000;-37:15:00,000
-04:52:30,000;-37:18:45,000
-04:50:00,000;-37:18:45,000
-04:50:00,000;-37:15:18,750
-04:50:28,125;-37:15:18,750
-04:50:28,125;-37:15:00,000

POT-T-239

-04:55:00,000;-37:22:30,000
-04:52:30,000;-37:22:30,000
-04:52:30,000;-37:18:45,000

-04:55:00,000;-37:18:45,000

-04:55:00,000;-37:22:30,000

POT-T-240

-04:55:00,000;-37:18:45,000

-04:52:30,000;-37:18:45,000

-04:52:30,000;-37:15:00,000

-04:55:00,000;-37:15:00,000

-04:55:00,000;-37:18:45,000

POT-T-255

-04:57:30,000;-37:22:30,000

-04:55:00,000;-37:22:30,000

-04:55:00,000;-37:18:45,000

-04:57:30,000;-37:18:45,000

-04:57:30,000;-37:22:30,000

POT-T-256

-04:57:30,000;-37:18:45,000

-04:55:00,000;-37:18:45,000

-04:55:00,000;-37:15:00,000

-04:57:30,000;-37:15:00,000

-04:57:30,000;-37:18:45,000

POT-T-257

-04:57:30,000;-37:15:00,000

-04:55:00,000;-37:15:00,000

-04:55:00,000;-37:11:15,000

-04:57:30,000;-37:11:15,000

-04:57:30,000;-37:15:00,000

POT-T-276

-05:00:00,000;-37:18:45,000

-04:57:30,000;-37:18:45,000

-04:57:30,000;-37:15:00,000

-05:00:00,000;-37:15:00,000

-05:00:00,000;-37:18:45,000

POT-T-277

-05:00:00,000;-37:15:00,000

-04:57:30,000;-37:15:00,000

-04:57:30,000;-37:11:15,000

-05:00:00,000;-37:11:15,000

-05:00:00,000;-37:15:00,000

POT-T-298

-05:02:30,000;-37:18:45,000

-05:00:00,000;-37:18:45,000

-05:00:00,000;-37:15:00,000

-05:02:30,000;-37:15:00,000

-05:02:30,000;-37:18:45,000

POT-T-325

-05:05:00,000;-37:01:34,966

-05:05:01,398;-37:01:34,966

-05:05:01,398;-37:01:44,341

-05:05:01,398;-37:01:53,716

-05:05:01,398;-37:02:03,091

-05:05:01,398;-37:02:12,466

-05:05:01,398;-37:02:21,842

-05:05:01,398;-37:02:31,217

-05:05:01,398;-37:02:40,592

-05:05:01,398;-37:02:49,967

-05:04:52,023;-37:02:49,967

-05:04:42,648;-37:02:49,967

-05:04:42,648;-37:02:40,592

-05:04:42,648;-37:02:31,217

-05:04:42,648;-37:02:21,842

-05:04:42,648;-37:02:12,466

-05:04:33,273;-37:02:12,466

-05:04:23,897;-37:02:12,466

-05:04:14,522;-37:02:12,466

-05:04:05,147;-37:02:12,466

-05:04:05,147;-37:02:03,091

-05:04:05,147;-37:01:53,716

-05:04:05,147;-37:01:44,341

-05:04:05,147;-37:01:34,966

-05:04:05,147;-37:01:25,591

-05:04:05,147;-37:01:16,216

-05:04:05,147;-37:01:06,841

-05:04:05,147;-37:00:57,466

-05:03:55,772;-37:00:57,466

-05:03:46,397;-37:00:57,466

-05:03:37,022;-37:00:57,466

-05:03:27,647;-37:00:57,466

-05:03:18,272;-37:00:57,466

-05:03:08,897;-37:00:57,466

-05:02:59,522;-37:00:57,466

-05:02:50,147;-37:00:57,466

-05:02:40,772;-37:00:57,466

-05:02:31,397;-37:00:57,466

-05:02:31,397;-37:00:48,091

-05:02:31,397;-37:00:38,716

-05:02:31,397;-37:00:29,341

-05:02:31,397;-37:00:19,965

-05:02:31,397;-37:00:10,590

-05:02:31,397;-37:00:01,215

-05:02:30,000;-37:00:01,215

-05:02:30,000;-37:00:00,000

-05:05:00,000;-37:00:00,000

-05:05:00,000;-37:01:34,966

POT-T-352

-05:07:30,000;-37:00:00,000

-05:07:30,000;-37:03:46,217

-05:07:20,625;-37:03:46,217

-05:07:11,250;-37:03:46,217

-05:07:01,875;-37:03:46,217

-05:06:52,500;-37:03:46,217

-05:06:43,125;-37:03:46,217

-05:06:33,750;-37:03:46,217

-05:06:25,773;-37:03:46,217

-05:06:25,773;-37:03:36,842	-05:09:23,900;-37:09:04,970	-05:07:03,274;-37:05:57,469
-05:06:25,773;-37:03:27,467	-05:09:23,900;-37:08:55,595	-05:07:12,649;-37:05:57,469
-05:06:25,773;-37:03:18,092	-05:09:23,900;-37:08:46,220	-05:07:22,024;-37:05:57,469
-05:06:25,773;-37:03:08,717	-05:09:23,900;-37:08:36,845	-05:07:31,399;-37:05:57,469
-05:06:25,773;-37:02:59,342	-05:09:23,900;-37:08:27,470	-05:07:40,774;-37:05:57,469
-05:06:25,773;-37:02:49,967	-05:09:23,900;-37:08:18,095	-05:07:50,149;-37:05:57,469
-05:06:25,773;-37:02:40,592	-05:09:23,900;-37:08:08,720	-05:07:59,524;-37:05:57,469
-05:06:25,773;-37:02:31,217	-05:09:14,525;-37:08:08,720	-05:08:08,899;-37:05:57,469
-05:06:25,773;-37:02:21,842	-05:09:05,150;-37:08:08,720	-05:08:18,274;-37:05:57,469
-05:06:25,773;-37:02:12,467	-05:08:55,774;-37:08:08,720	-05:08:27,649;-37:05:57,469
-05:06:25,773;-37:02:03,091	-05:08:46,399;-37:08:08,720	-05:08:37,024;-37:05:57,469
-05:06:25,773;-37:01:53,716	-05:08:46,399;-37:07:59,345	-05:08:46,399;-37:05:57,469
-05:06:25,773;-37:01:44,341	-05:08:46,399;-37:07:49,970	-05:08:55,775;-37:05:57,469
-05:06:25,773;-37:01:34,966	-05:08:46,399;-37:07:40,595	-05:09:05,150;-37:05:57,469
-05:06:16,398;-37:01:34,966	-05:08:46,399;-37:07:31,219	-05:09:14,525;-37:05:57,469
-05:06:07,023;-37:01:34,966	-05:08:37,024;-37:07:31,219	-05:09:23,900;-37:05:57,469
-05:05:57,648;-37:01:34,966	-05:08:27,649;-37:07:31,219	-05:09:33,275;-37:05:57,469
-05:05:48,273;-37:01:34,966	-05:08:18,274;-37:07:31,219	-05:09:42,650;-37:05:57,469
-05:05:38,898;-37:01:34,966	-05:08:08,899;-37:07:31,219	-05:09:52,025;-37:05:57,469
-05:05:29,523;-37:01:34,966	-05:08:08,899;-37:07:21,844	-05:10:00,000;-37:05:57,469
-05:05:20,148;-37:01:34,966	-05:08:08,899;-37:07:12,469	-05:10:00,000;-37:10:01,221
-05:05:10,773;-37:01:34,966	-05:08:08,899;-37:07:03,094	
-05:05:00,000;-37:01:34,966	-05:08:08,899;-37:06:53,719	POT-T-392
-05:05:00,000;-37:00:00,000	-05:07:59,524;-37:06:53,719	-05:10:00,000;-37:03:46,217
-05:07:30,000;-37:00:00,000	-05:07:50,149;-37:06:53,719	-05:09:50,625;-37:03:46,217
	-05:07:40,774;-37:06:53,719	-05:09:41,250;-37:03:46,217
POT-T-391	-05:07:31,399;-37:06:53,719	-05:09:31,875;-37:03:46,217
-05:10:00,000;-37:10:01,221	-05:07:31,399;-37:06:44,344	-05:09:22,500;-37:03:46,217
-05:09:50,625;-37:10:01,221	-05:07:31,399;-37:06:34,969	-05:09:13,125;-37:03:46,217
-05:09:41,250;-37:10:01,221	-05:07:31,399;-37:06:25,594	-05:09:03,750;-37:03:46,217
-05:09:31,875;-37:10:01,221	-05:07:31,399;-37:06:16,219	-05:08:54,375;-37:03:46,217
-05:09:23,900;-37:10:01,221	-05:07:22,024;-37:06:16,219	-05:08:45,000;-37:03:46,217
-05:09:23,900;-37:09:51,846	-05:07:12,649;-37:06:16,219	-05:08:35,625;-37:03:46,217
-05:09:23,900;-37:09:42,471	-05:07:03,274;-37:06:16,219	-05:08:26,250;-37:03:46,217
-05:09:23,900;-37:09:33,096	-05:06:53,899;-37:06:16,219	-05:08:16,875;-37:03:46,217
-05:09:23,900;-37:09:23,720	-05:06:53,899;-37:06:06,844	-05:08:07,500;-37:03:46,217
-05:09:23,900;-37:09:14,345	-05:06:53,899;-37:05:57,469	-05:07:58,125;-37:03:46,217

-05:07:48,750;-37:03:46,217
-05:07:39,375;-37:03:46,217
-05:07:30,000;-37:03:46,217
-05:07:30,000;-37:00:00,000
-05:10:00,000;-37:00:00,000
-05:10:00,000;-37:03:46,217

POT-T-432

-05:12:30,000;-37:11:34,972
-05:12:20,625;-37:11:34,972
-05:12:11,250;-37:11:34,972
-05:12:01,875;-37:11:34,972
-05:11:52,500;-37:11:34,972
-05:11:43,125;-37:11:34,972
-05:11:33,750;-37:11:34,972
-05:11:24,375;-37:11:34,972
-05:11:16,400;-37:11:34,972
-05:11:16,400;-37:11:25,597
-05:11:16,401;-37:11:16,221
-05:11:16,401;-37:11:06,846
-05:11:16,401;-37:10:57,471
-05:11:16,401;-37:10:48,096
-05:11:16,401;-37:10:38,721
-05:11:07,025;-37:10:38,721
-05:10:57,650;-37:10:38,721
-05:10:48,275;-37:10:38,721
-05:10:38,900;-37:10:38,721
-05:10:38,900;-37:10:29,346
-05:10:38,900;-37:10:19,971
-05:10:38,900;-37:10:10,596
-05:10:38,900;-37:10:01,221
-05:10:29,525;-37:10:01,221
-05:10:20,150;-37:10:01,221
-05:10:10,775;-37:10:01,221
-05:10:00,000;-37:10:01,221
-05:10:00,000;-37:07:30,000
-05:12:30,000;-37:07:30,000

-05:12:30,000;-37:11:34,972

POT-T-433

-05:10:01,400;-37:03:46,217
-05:10:00,000;-37:03:46,217
-05:10:00,000;-37:03:45,000
-05:12:30,000;-37:03:45,000
-05:12:30,000;-37:07:30,000
-05:10:00,000;-37:07:30,000
-05:10:00,000;-37:05:57,469
-05:10:01,400;-37:05:57,469
-05:10:01,400;-37:05:48,094
-05:10:01,400;-37:05:38,718
-05:10:01,400;-37:05:29,343
-05:10:01,400;-37:05:19,968
-05:10:01,400;-37:05:10,593
-05:10:01,400;-37:05:01,218
-05:10:01,400;-37:04:51,843
-05:10:01,400;-37:04:42,468
-05:10:01,400;-37:04:33,093
-05:10:01,400;-37:04:23,718
-05:10:01,400;-37:04:14,343
-05:10:01,400;-37:04:04,968
-05:10:01,400;-37:03:55,593
-05:10:01,400;-37:03:46,217

POT-T-434

-05:12:30,000;-37:03:45,000
-05:10:00,000;-37:03:45,000
-05:10:00,000;-37:00:00,000
-05:12:30,000;-37:00:00,000
-05:12:30,000;-37:03:45,000

POT-T-472

-05:15:00,000;-37:26:15,000
-05:14:22,500;-37:26:15,000
-05:14:22,500;-37:26:16,230

-05:14:13,125;-37:26:16,230
-05:14:03,750;-37:26:16,229
-05:13:54,375;-37:26:16,229
-05:13:45,000;-37:26:16,229
-05:13:35,625;-37:26:16,229
-05:13:26,250;-37:26:16,229
-05:13:16,875;-37:26:16,229
-05:13:07,500;-37:26:16,229
-05:12:58,125;-37:26:16,229
-05:12:48,750;-37:26:16,229
-05:12:39,375;-37:26:16,229
-05:12:30,000;-37:26:16,229
-05:12:30,000;-37:22:30,000
-05:15:00,000;-37:22:30,000
-05:15:00,000;-37:26:15,000

POT-T-473

-05:15:00,000;-37:20:09,375
-05:15:01,402;-37:20:09,375
-05:15:01,402;-37:20:10,601
-05:15:10,777;-37:20:10,601
-05:15:18,750;-37:20:10,601
-05:15:18,750;-37:20:38,727
-05:15:20,152;-37:20:38,727
-05:15:20,152;-37:20:48,102
-05:15:20,152;-37:20:57,477
-05:15:20,152;-37:21:06,852
-05:15:20,152;-37:21:16,227
-05:15:20,152;-37:21:25,602
-05:15:20,152;-37:21:34,977
-05:15:20,152;-37:21:44,352
-05:15:20,152;-37:21:53,727
-05:15:20,152;-37:22:03,102
-05:15:20,152;-37:22:12,477
-05:15:20,152;-37:22:21,852
-05:15:20,152;-37:22:30,000
-05:11:53,900;-37:22:30,000

-05:11:53,900;-37:22:20,625	-05:13:08,901;-37:14:14,348	-05:11:16,400;-37:17:21,850
-05:11:53,900;-37:22:11,250	-05:13:08,901;-37:14:23,723	-05:11:25,775;-37:17:21,850
-05:11:53,900;-37:22:01,875	-05:13:08,901;-37:14:33,098	-05:11:35,150;-37:17:21,850
-05:11:53,900;-37:21:52,500	-05:13:08,901;-37:14:42,473	-05:11:44,526;-37:17:21,850
-05:11:53,900;-37:21:43,125	-05:13:08,901;-37:14:51,848	-05:11:53,901;-37:17:21,850
-05:11:53,900;-37:21:33,750	-05:13:08,901;-37:15:01,224	-05:12:03,276;-37:17:21,850
-05:11:53,900;-37:21:24,375	-05:13:08,901;-37:15:10,599	-05:12:12,651;-37:17:21,850
-05:11:53,900;-37:21:15,000	-05:13:08,901;-37:15:19,974	-05:12:22,026;-37:17:21,850
-05:11:53,900;-37:21:05,625	-05:13:08,901;-37:15:29,349	-05:12:31,401;-37:17:21,850
-05:11:53,900;-37:20:56,250	-05:13:08,901;-37:15:38,724	-05:12:31,401;-37:17:12,475
-05:11:53,900;-37:20:46,875	-05:13:18,276;-37:15:38,724	-05:12:31,401;-37:17:03,100
-05:11:53,901;-37:20:37,500	-05:13:27,651;-37:15:38,724	-05:12:31,401;-37:16:53,724
-05:11:53,901;-37:20:28,125	-05:13:37,026;-37:15:38,724	-05:12:31,401;-37:16:44,349
-05:11:53,901;-37:20:18,750	-05:13:46,402;-37:15:38,724	-05:12:31,401;-37:16:34,974
-05:11:53,901;-37:20:09,375	-05:13:55,777;-37:15:38,724	-05:12:31,401;-37:16:25,599
-05:11:53,901;-37:20:01,226	-05:14:05,152;-37:15:38,724	-05:12:31,401;-37:16:16,224
-05:11:44,525;-37:20:01,226	-05:14:14,527;-37:15:38,724	-05:12:31,401;-37:16:06,849
-05:11:35,150;-37:20:01,226	-05:14:23,902;-37:15:38,724	-05:12:31,401;-37:15:57,474
-05:11:25,775;-37:20:01,226	-05:14:33,277;-37:15:38,724	-05:12:31,401;-37:15:48,099
-05:11:16,400;-37:20:01,226	-05:14:42,652;-37:15:38,724	-05:12:31,401;-37:15:38,724
-05:11:16,400;-37:19:51,851	-05:14:52,027;-37:15:38,724	-05:12:31,401;-37:15:29,349
-05:11:16,400;-37:19:42,476	-05:15:01,402;-37:15:38,724	-05:12:31,401;-37:15:19,974
-05:11:16,400;-37:19:33,101	-05:15:01,402;-37:15:48,099	-05:12:31,401;-37:15:10,599
-05:11:16,400;-37:19:23,726	-05:15:01,402;-37:15:57,474	-05:12:31,401;-37:15:01,224
-05:11:16,400;-37:19:14,351	-05:15:01,402;-37:16:06,849	-05:12:31,401;-37:14:51,848
-05:11:16,400;-37:19:04,976	-05:15:01,402;-37:16:15,000	-05:12:31,401;-37:14:42,473
-05:11:16,400;-37:18:55,601	-05:15:00,000;-37:16:15,000	-05:12:31,401;-37:14:33,098
-05:11:16,400;-37:18:45,000	-05:15:00,000;-37:18:45,000	-05:12:31,401;-37:14:23,723
-05:15:00,000;-37:18:45,000	-05:11:16,400;-37:18:45,000	-05:12:31,401;-37:14:14,348
-05:15:00,000;-37:20:09,375	-05:11:16,400;-37:18:35,625	-05:12:31,401;-37:14:04,973
	-05:11:16,400;-37:18:26,250	
POT-T-474 (PRINCIPAL)	-05:11:16,400;-37:18:16,875	POT-T-474 (EXCLUSÃO)
-05:12:31,401;-37:14:04,973	-05:11:16,400;-37:18:07,500	-05:14:23,902;-37:16:16,224
-05:12:40,776;-37:14:04,973	-05:11:16,400;-37:17:58,125	-05:14:14,527;-37:16:16,224
-05:12:50,151;-37:14:04,973	-05:11:16,400;-37:17:48,750	-05:14:05,152;-37:16:16,224
-05:12:59,526;-37:14:04,973	-05:11:16,400;-37:17:39,375	-05:13:55,777;-37:16:16,224
-05:13:08,901;-37:14:04,973	-05:11:16,400;-37:17:30,000	-05:13:46,402;-37:16:16,224

-05:13:37,026;-37:16:16,224	-05:15:01,402;-37:10:29,346	-05:15:00,000;-37:09:14,346
-05:13:27,651;-37:16:16,224	-05:15:01,402;-37:10:38,721	
-05:13:18,276;-37:16:16,224	-05:15:01,402;-37:10:48,096	POT-T-477
-05:13:08,901;-37:16:16,224	-05:15:01,402;-37:10:57,471	-05:14:33,277;-37:03:46,218
-05:13:08,901;-37:16:25,599	-05:15:01,402;-37:11:06,847	-05:14:42,652;-37:03:46,218
-05:13:08,901;-37:16:34,974	-05:15:01,402;-37:11:15,000	-05:14:52,027;-37:03:46,218
-05:13:08,901;-37:16:44,349	-05:15:00,000;-37:11:15,000	-05:15:01,403;-37:03:46,218
-05:13:08,901;-37:16:53,725	-05:15:00,000;-37:12:21,847	-05:15:01,403;-37:03:55,593
-05:13:08,901;-37:17:03,100	-05:14:50,625;-37:12:21,847	-05:15:01,403;-37:04:03,750
-05:13:08,901;-37:17:12,475	-05:14:41,250;-37:12:21,847	-05:15:00,000;-37:04:03,750
-05:13:08,901;-37:17:21,850	-05:14:31,875;-37:12:21,847	-05:15:00,000;-37:07:30,000
-05:13:18,276;-37:17:21,850	-05:14:22,500;-37:12:21,847	-05:12:30,000;-37:07:30,000
-05:13:27,651;-37:17:21,850	-05:14:13,125;-37:12:21,847	-05:12:30,000;-37:03:45,000
-05:13:37,026;-37:17:21,850	-05:14:03,750;-37:12:21,847	-05:14:33,277;-37:03:45,000
-05:13:46,402;-37:17:21,850	-05:13:54,375;-37:12:21,847	-05:14:33,277;-37:03:46,218
-05:13:55,777;-37:17:21,850	-05:13:45,000;-37:12:21,847	
-05:14:05,152;-37:17:21,850	-05:13:35,625;-37:12:21,847	POT-T-478
-05:14:14,527;-37:17:21,850	-05:13:26,250;-37:12:21,847	-05:13:07,500;-37:00:01,216
-05:14:23,902;-37:17:21,850	-05:13:16,875;-37:12:21,847	-05:13:08,902;-37:00:01,216
-05:14:23,902;-37:17:12,475	-05:13:08,901;-37:12:21,847	-05:13:08,902;-37:00:10,591
-05:14:23,902;-37:17:03,100	-05:13:08,901;-37:12:31,222	-05:13:08,902;-37:00:19,966
-05:14:23,902;-37:16:53,725	-05:13:08,901;-37:12:40,597	-05:13:08,902;-37:00:29,341
-05:14:23,902;-37:16:44,349	-05:13:08,901;-37:12:49,972	-05:13:08,902;-37:00:38,716
-05:14:23,902;-37:16:34,974	-05:12:59,526;-37:12:49,972	-05:13:08,902;-37:00:48,091
-05:14:23,902;-37:16:25,599	-05:12:50,151;-37:12:49,972	-05:13:08,902;-37:00:57,466
-05:14:23,902;-37:16:16,224	-05:12:40,776;-37:12:49,972	-05:13:08,902;-37:01:06,841
	-05:12:40,776;-37:12:40,597	-05:13:08,902;-37:01:16,216
POT-T-476	-05:12:40,776;-37:12:31,222	-05:13:08,902;-37:01:25,591
-05:15:00,000;-37:09:14,346	-05:12:40,776;-37:12:21,847	-05:13:18,277;-37:01:25,591
-05:15:01,402;-37:09:14,346	-05:12:40,776;-37:12:12,472	-05:13:18,277;-37:01:34,966
-05:15:01,402;-37:09:23,721	-05:12:40,776;-37:12:03,097	-05:13:27,652;-37:01:34,966
-05:15:01,402;-37:09:33,096	-05:12:40,776;-37:11:53,722	-05:13:27,652;-37:01:44,342
-05:15:01,402;-37:09:42,471	-05:12:40,776;-37:11:44,347	-05:13:27,652;-37:01:53,717
-05:15:01,402;-37:09:51,846	-05:12:40,776;-37:11:34,972	-05:13:27,652;-37:02:03,092
-05:15:01,402;-37:10:01,221	-05:12:30,000;-37:11:34,972	-05:13:37,027;-37:02:03,092
-05:15:01,402;-37:10:10,596	-05:12:30,000;-37:07:30,000	-05:13:37,027;-37:02:12,467
-05:15:01,402;-37:10:19,971	-05:15:00,000;-37:07:30,000	-05:13:46,402;-37:02:12,467

-05:13:46,402;-37:02:21,842	-04:58:35,625;-36:56:16,213	-05:02:30,000;-37:00:01,215
-05:13:46,402;-37:02:31,217	-04:58:46,395;-36:56:16,213	-05:02:20,625;-37:00:01,215
-05:13:55,777;-37:02:31,217	-04:58:46,395;-36:56:25,588	-05:02:11,250;-37:00:01,215
-05:13:55,777;-37:02:40,592	-04:58:46,395;-36:56:34,963	-05:02:01,875;-37:00:01,215
-05:14:05,152;-37:02:40,592	-04:58:46,395;-36:56:44,338	-05:01:52,500;-37:00:01,215
-05:14:05,152;-37:02:49,967	-04:58:46,395;-36:56:53,713	-05:01:43,125;-37:00:01,215
-05:14:05,152;-37:02:59,342	-04:58:46,395;-36:57:03,089	-05:01:33,750;-37:00:01,215
-05:14:14,527;-37:02:59,342	-04:58:46,395;-36:57:12,464	-05:01:24,375;-37:00:01,215
-05:14:14,527;-37:03:08,717	-04:58:46,395;-36:57:21,839	-05:01:16,396;-37:00:01,215
-05:14:14,527;-37:03:18,092	-04:58:46,395;-36:57:31,214	-05:01:16,396;-36:59:51,840
-05:14:14,527;-37:03:27,467	-04:58:55,770;-36:57:31,214	-05:01:16,396;-36:59:42,465
-05:14:23,902;-37:03:27,467	-04:59:05,145;-36:57:31,214	-05:01:16,396;-36:59:33,090
-05:14:23,902;-37:03:36,843	-04:59:14,520;-36:57:31,214	-05:01:16,396;-36:59:23,715
-05:14:33,277;-37:03:36,843	-04:59:23,895;-36:57:31,214	-05:01:16,396;-36:59:14,340
-05:14:33,277;-37:03:45,000	-04:59:33,270;-36:57:31,214	-05:01:16,396;-36:59:04,965
-05:12:30,000;-37:03:45,000	-04:59:42,645;-36:57:31,214	-05:01:16,396;-36:58:55,590
-05:12:30,000;-37:00:00,000	-04:59:52,020;-36:57:31,214	-05:01:16,396;-36:58:46,215
-05:13:07,500;-37:00:00,000	-05:00:00,000;-36:57:31,214	-05:01:07,021;-36:58:46,215
-05:13:07,500;-37:00:01,216	-05:00:00,000;-36:58:46,215	-05:00:57,646;-36:58:46,215
	-04:59:50,625;-36:58:46,215	-05:00:48,271;-36:58:46,215
POT-T-281	-04:59:41,250;-36:58:46,215	-05:00:38,896;-36:58:46,215
-04:58:18,270;-36:59:14,340	-04:59:31,875;-36:58:46,214	-05:00:29,521;-36:58:46,215
-04:58:18,270;-36:59:04,965	-04:59:22,500;-36:58:46,214	-05:00:20,146;-36:58:46,215
-04:58:18,270;-36:58:55,590	-04:59:13,125;-36:58:46,214	-05:00:10,771;-36:58:46,215
-04:58:18,270;-36:58:46,214	-04:59:03,750;-36:58:46,214	-05:00:00,000;-36:58:46,215
-04:58:08,895;-36:58:46,214	-04:58:55,770;-36:58:46,214	-05:00:00,000;-36:57:31,214
-04:57:59,519;-36:58:46,214	-04:58:55,770;-36:58:55,590	-05:00:01,395;-36:57:31,214
-04:57:50,144;-36:58:46,214	-04:58:55,770;-36:59:04,965	-05:00:01,395;-36:57:21,839
-04:57:40,769;-36:58:46,214	-04:58:55,770;-36:59:14,340	-05:00:01,395;-36:57:12,464
-04:57:30,000;-36:58:46,214	-04:58:46,395;-36:59:14,340	-05:00:01,395;-36:57:03,089
-04:57:30,000;-36:56:16,213	-04:58:37,020;-36:59:14,340	-05:00:01,396;-36:56:53,714
-04:57:39,375;-36:56:16,213	-04:58:27,645;-36:59:14,340	-05:00:01,396;-36:56:44,338
-04:57:48,750;-36:56:16,213	-04:58:18,270;-36:59:14,340	-05:00:01,396;-36:56:34,963
-04:57:58,125;-36:56:16,213		-05:00:01,396;-36:56:25,588
-04:58:07,500;-36:56:16,213	POT-T-303	-05:00:01,396;-36:56:15,000
-04:58:16,875;-36:56:16,213	-05:00:01,396;-36:56:15,000	
-04:58:26,250;-36:56:16,213	-05:02:30,000;-36:56:15,000	

POT-T-304

-05:00:00,000;-36:52:30,000
-05:00:38,896;-36:52:30,000
-05:00:38,896;-36:52:31,211
-05:00:48,271;-36:52:31,211
-05:00:57,646;-36:52:31,211
-05:01:07,021;-36:52:31,211
-05:01:16,396;-36:52:31,211
-05:01:16,396;-36:52:40,586
-05:01:16,396;-36:52:49,961
-05:01:16,396;-36:52:59,336
-05:01:16,396;-36:53:08,712
-05:01:25,771;-36:53:08,712
-05:01:35,146;-36:53:08,712
-05:01:44,521;-36:53:08,712
-05:01:53,897;-36:53:08,712
-05:02:03,272;-36:53:08,712
-05:02:12,647;-36:53:08,712
-05:02:22,022;-36:53:08,712
-05:02:30,000;-36:53:08,712
-05:02:30,000;-36:53:46,212
-05:02:31,397;-36:53:46,212
-05:02:31,397;-36:53:55,587
-05:02:31,397;-36:54:04,962
-05:02:31,397;-36:54:14,337
-05:02:31,397;-36:54:23,712
-05:02:31,397;-36:54:33,087
-05:02:31,397;-36:54:42,462
-05:02:31,397;-36:54:51,838
-05:02:31,397;-36:55:01,213
-05:02:30,000;-36:55:01,213
-05:02:30,000;-36:56:15,000
-05:00:01,396;-36:56:15,000
-05:00:01,396;-36:56:05,625
-05:00:01,396;-36:55:56,250
-05:00:01,396;-36:55:46,875
-05:00:01,396;-36:55:37,500

-05:00:01,396;-36:55:28,125
-05:00:01,396;-36:55:18,750
-05:00:01,396;-36:55:09,375
-05:00:01,396;-36:55:00,000
-05:00:01,396;-36:54:50,625
-05:00:01,396;-36:54:41,250
-05:00:01,396;-36:54:31,875
-05:00:01,396;-36:54:22,500
-05:00:01,396;-36:54:13,125
-05:00:01,396;-36:54:03,750
-05:00:01,396;-36:53:54,375
-05:00:01,396;-36:53:46,212
-05:00:00,000;-36:53:46,212
-05:00:00,000;-36:52:30,000

POT-T-326

-05:05:00,000;-37:00:00,000
-05:02:30,000;-37:00:00,000
-05:02:30,000;-36:56:15,000
-05:05:00,000;-36:56:15,000
-05:05:00,000;-37:00:00,000

POT-T-327

-05:03:46,397;-36:53:46,212
-05:03:37,022;-36:53:46,212
-05:03:27,647;-36:53:46,212
-05:03:18,272;-36:53:46,212
-05:03:08,897;-36:53:46,212
-05:02:59,522;-36:53:46,212
-05:02:50,147;-36:53:46,212
-05:02:40,772;-36:53:46,212
-05:02:30,000;-36:53:46,212
-05:02:30,000;-36:53:08,712
-05:02:39,375;-36:53:08,712
-05:02:48,750;-36:53:08,712
-05:02:58,125;-36:53:08,712
-05:03:08,897;-36:53:08,712

-05:03:08,897;-36:52:59,337
-05:03:08,897;-36:52:49,961
-05:03:08,897;-36:52:40,586
-05:03:08,897;-36:52:30,000
-05:05:00,000;-36:52:30,000
-05:05:00,000;-36:56:15,000
-05:02:30,000;-36:56:15,000
-05:02:30,000;-36:55:01,213
-05:02:39,375;-36:55:01,213
-05:02:48,750;-36:55:01,213
-05:02:58,125;-36:55:01,213
-05:03:07,500;-36:55:01,213
-05:03:16,875;-36:55:01,213
-05:03:26,250;-36:55:01,213
-05:03:35,625;-36:55:01,213
-05:03:46,397;-36:55:01,213
-05:03:46,397;-36:54:51,838
-05:03:46,397;-36:54:42,462
-05:03:46,397;-36:54:33,087
-05:03:46,397;-36:54:23,712
-05:03:46,397;-36:54:14,337
-05:03:46,397;-36:54:04,962
-05:03:46,397;-36:53:55,587
-05:03:46,397;-36:53:46,212

POT-T-331

-05:03:45,000;-36:02:48,750
-05:03:35,625;-36:02:48,750
-05:03:35,625;-36:02:39,375
-05:03:26,250;-36:02:39,375
-05:03:26,250;-36:02:20,625
-05:03:16,875;-36:02:20,625
-05:03:16,875;-36:01:43,125
-05:03:07,500;-36:01:43,125
-05:03:07,500;-36:00:28,125
-05:02:58,125;-36:00:28,125
-05:02:58,125;-36:00:00,000

-05:05:00,000;-36:00:00,000
-05:05:00,000;-36:01:05,625
-05:04:50,625;-36:01:05,625
-05:04:50,625;-36:01:24,375
-05:05:00,000;-36:01:24,375
-05:05:00,000;-36:03:45,000
-05:03:54,375;-36:03:45,000
-05:03:54,375;-36:03:16,875
-05:03:45,000;-36:03:16,875
-05:03:45,000;-36:02:48,750

POT-T-353

-05:07:30,000;-37:00:00,000
-05:05:00,000;-37:00:00,000
-05:05:00,000;-36:56:15,000
-05:07:30,000;-36:56:15,000
-05:07:30,000;-37:00:00,000

POT-T-354

-05:07:30,000;-36:56:15,000
-05:05:00,000;-36:56:15,000
-05:05:00,000;-36:52:30,000
-05:07:30,000;-36:52:30,000
-05:07:30,000;-36:56:15,000

POT-T-355

-05:05:48,274;-36:48:46,209
-05:05:57,649;-36:48:46,209
-05:06:07,024;-36:48:46,209
-05:06:16,399;-36:48:46,209
-05:06:25,774;-36:48:46,209
-05:06:35,149;-36:48:46,209
-05:06:44,524;-36:48:46,209
-05:06:53,899;-36:48:46,209
-05:07:03,274;-36:48:46,209
-05:07:12,649;-36:48:46,209
-05:07:22,024;-36:48:46,209

-05:07:30,000;-36:48:46,209
-05:07:30,000;-36:52:30,000
-05:05:00,000;-36:52:30,000
-05:05:00,000;-36:48:45,000
-05:05:48,274;-36:48:45,000
-05:05:48,274;-36:48:46,209

POT-T-366

-05:05:37,500;-36:07:48,750
-05:05:37,500;-36:07:30,000
-05:07:30,000;-36:07:30,000
-05:07:30,000;-36:11:15,000
-05:05:56,250;-36:11:15,000
-05:05:56,250;-36:08:45,000
-05:05:46,875;-36:08:45,000
-05:05:46,875;-36:07:48,750
-05:05:37,500;-36:07:48,750

POT-T-367

-05:05:18,750;-36:06:52,500
-05:05:18,750;-36:06:33,750
-05:05:09,375;-36:06:33,750
-05:05:09,375;-36:06:24,375
-05:05:00,000;-36:06:24,375
-05:05:00,000;-36:03:45,000
-05:07:30,000;-36:03:45,000
-05:07:30,000;-36:07:30,000
-05:05:37,500;-36:07:30,000
-05:05:37,500;-36:07:11,250
-05:05:28,125;-36:07:11,250
-05:05:28,125;-36:06:52,500
-05:05:18,750;-36:06:52,500

POT-T-368

-05:06:15,000;-36:01:05,625
-05:05:00,000;-36:01:05,625
-05:05:00,000;-36:00:00,000

-05:07:30,000;-36:00:00,000
-05:07:30,000;-36:03:45,000
-05:05:00,000;-36:03:45,000
-05:05:00,000;-36:01:33,750
-05:06:15,000;-36:01:33,750
-05:06:15,000;-36:01:05,625

POT-T-393

-05:10:00,000;-37:00:00,000
-05:07:30,000;-37:00:00,000
-05:07:30,000;-36:56:15,000
-05:10:00,000;-36:56:15,000
-05:10:00,000;-37:00:00,000

POT-T-394

-05:10:00,000;-36:56:15,000
-05:07:30,000;-36:56:15,000
-05:07:30,000;-36:52:30,000
-05:10:00,000;-36:52:30,000
-05:10:00,000;-36:56:15,000

POT-T-395

-05:07:31,399;-36:48:45,000
-05:10:00,000;-36:48:45,000
-05:10:00,000;-36:52:30,000
-05:07:30,000;-36:52:30,000
-05:07:30,000;-36:48:46,209
-05:07:31,399;-36:48:46,209
-05:07:31,399;-36:48:45,000

POT-T-396

-05:07:30,000;-36:45:00,000
-05:10:00,000;-36:45:00,000
-05:10:00,000;-36:48:45,000
-05:07:31,399;-36:48:45,000
-05:07:31,399;-36:48:35,625
-05:07:31,399;-36:48:26,250

-05:07:31,399;-36:48:16,875
-05:07:31,399;-36:48:07,500
-05:07:31,399;-36:47:58,125
-05:07:31,399;-36:47:48,750
-05:07:31,399;-36:47:40,584
-05:07:30,000;-36:47:40,584
-05:07:30,000;-36:45:00,000

POT-T-403

-05:10:00,000;-36:18:45,000
-05:10:00,000;-36:22:31,196
-05:09:50,625;-36:22:31,196
-05:09:41,250;-36:22:31,196
-05:09:31,875;-36:22:31,196
-05:09:22,500;-36:22:31,196
-05:09:13,125;-36:22:31,196
-05:09:03,750;-36:22:31,196
-05:08:54,375;-36:22:31,196
-05:08:45,000;-36:22:31,195
-05:08:35,625;-36:22:31,195
-05:08:26,250;-36:22:31,195
-05:08:16,875;-36:22:31,195
-05:08:07,500;-36:22:31,195
-05:07:58,125;-36:22:31,195
-05:07:48,750;-36:22:31,195
-05:07:39,375;-36:22:31,195
-05:07:30,000;-36:22:31,195
-05:07:30,000;-36:18:45,000
-05:10:00,000;-36:18:45,000

POT-T-404

-05:10:00,000;-36:18:45,000
-05:07:30,000;-36:18:45,000
-05:07:30,000;-36:15:00,000
-05:10:00,000;-36:15:00,000
-05:10:00,000;-36:18:45,000

POT-T-406

-05:10:00,000;-36:11:15,000
-05:07:30,000;-36:11:15,000
-05:07:30,000;-36:07:30,000
-05:10:00,000;-36:07:30,000
-05:10:00,000;-36:11:15,000

POT-T-407

-05:10:00,000;-36:07:30,000
-05:07:30,000;-36:07:30,000
-05:07:30,000;-36:03:45,000
-05:10:00,000;-36:03:45,000
-05:10:00,000;-36:07:30,000

POT-T-408

-05:10:00,000;-36:03:45,000
-05:07:30,000;-36:03:45,000
-05:07:30,000;-36:00:00,000
-05:10:00,000;-36:00:00,000
-05:10:00,000;-36:03:45,000

POT-T-435

-05:12:03,276;-36:56:16,214
-05:12:12,651;-36:56:16,214
-05:12:22,027;-36:56:16,214
-05:12:31,402;-36:56:16,214
-05:12:31,402;-36:56:25,589
-05:12:31,402;-36:56:34,964
-05:12:31,402;-36:56:44,339
-05:12:31,402;-36:56:53,714
-05:12:31,402;-36:57:03,089
-05:12:31,402;-36:57:12,464
-05:12:31,402;-36:57:21,839
-05:12:31,402;-36:57:31,214
-05:12:31,402;-36:57:40,589
-05:12:31,402;-36:57:49,964
-05:12:31,402;-36:57:59,339

-05:12:31,402;-36:58:08,715
-05:12:31,402;-36:58:18,090
-05:12:40,777;-36:58:18,090
-05:12:50,152;-36:58:18,090
-05:12:59,527;-36:58:18,090
-05:13:08,902;-36:58:18,090
-05:13:18,277;-36:58:18,090
-05:13:27,652;-36:58:18,090
-05:13:27,652;-36:58:27,465
-05:13:27,652;-36:58:36,840
-05:13:27,652;-36:58:46,215
-05:13:27,652;-36:58:55,590
-05:13:27,652;-36:59:04,965
-05:13:27,652;-36:59:14,340
-05:13:27,652;-36:59:23,715
-05:13:27,652;-36:59:33,090
-05:13:27,652;-36:59:42,465
-05:13:27,652;-36:59:51,841
-05:13:27,652;-37:00:01,216
-05:13:18,277;-37:00:01,216
-05:13:07,500;-37:00:01,216
-05:13:07,500;-37:00:00,000
-05:10:00,000;-37:00:00,000
-05:10:00,000;-36:56:15,000
-05:12:03,276;-36:56:15,000
-05:12:03,276;-36:56:16,214

POT-T-436

-05:10:57,651;-36:54:14,337
-05:11:07,026;-36:54:14,337
-05:11:16,401;-36:54:14,337
-05:11:25,776;-36:54:14,337
-05:11:35,151;-36:54:14,337
-05:11:44,526;-36:54:14,337
-05:11:53,901;-36:54:14,337
-05:12:03,276;-36:54:14,337
-05:12:03,276;-36:54:23,713

-05:12:03,276;-36:54:33,088	-05:12:01,875;-36:52:31,212	-05:12:59,527;-36:44:23,707
-05:12:03,276;-36:54:42,463	-05:11:52,500;-36:52:31,212	-05:13:08,902;-36:44:23,707
-05:12:03,276;-36:54:51,838	-05:11:43,125;-36:52:31,212	-05:13:08,902;-36:44:33,082
-05:12:03,276;-36:55:01,213	-05:11:33,750;-36:52:31,212	-05:13:08,902;-36:44:42,457
-05:12:03,276;-36:55:10,588	-05:11:24,375;-36:52:31,212	-05:13:08,902;-36:44:51,833
-05:12:03,276;-36:55:19,963	-05:11:15,000;-36:52:31,212	-05:13:08,902;-36:45:00,000
-05:12:03,276;-36:55:29,338	-05:11:05,625;-36:52:31,212	-05:10:00,000;-36:45:00,000
-05:12:03,276;-36:55:38,713	-05:10:57,651;-36:52:31,212	-05:10:00,000;-36:41:15,000
-05:12:03,276;-36:55:48,088	-05:10:57,651;-36:52:30,000	-05:12:31,402;-36:41:15,000
-05:12:03,276;-36:55:57,463	-05:10:00,000;-36:52:30,000	-05:12:31,402;-36:41:16,206
-05:12:03,276;-36:56:06,838	-05:10:00,000;-36:48:45,000	
-05:12:03,276;-36:56:15,000	-05:13:26,250;-36:48:45,000	POT-T-440
-05:10:00,000;-36:56:15,000	-05:13:26,250;-36:50:28,125	-05:10:56,250;-36:37:31,204
-05:10:00,000;-36:52:30,000		-05:10:57,651;-36:37:31,204
-05:10:57,651;-36:52:30,000	POT-T-439	-05:10:57,651;-36:37:40,579
-05:10:57,651;-36:52:39,375	-05:12:31,402;-36:41:16,206	-05:10:57,651;-36:37:49,954
-05:10:57,651;-36:52:48,750	-05:12:30,000;-36:41:16,206	-05:10:57,651;-36:37:59,329
-05:10:57,651;-36:52:58,125	-05:12:30,000;-36:41:52,500	-05:10:57,651;-36:38:08,704
-05:10:57,651;-36:53:07,500	-05:12:31,402;-36:41:52,500	-05:10:57,651;-36:38:18,079
-05:10:57,651;-36:53:16,875	-05:12:31,402;-36:42:01,875	-05:10:57,651;-36:38:27,454
-05:10:57,651;-36:53:26,250	-05:12:31,402;-36:42:11,250	-05:10:57,651;-36:38:36,829
-05:10:57,651;-36:53:35,625	-05:12:31,402;-36:42:20,625	-05:10:57,651;-36:38:46,204
-05:10:57,651;-36:53:45,000	-05:12:31,402;-36:42:30,000	-05:10:57,651;-36:38:55,579
-05:10:57,651;-36:53:54,375	-05:12:31,402;-36:42:39,375	-05:10:57,651;-36:39:04,954
-05:10:57,651;-36:54:03,750	-05:12:31,402;-36:42:48,750	-05:10:57,651;-36:39:14,329
-05:10:57,651;-36:54:14,337	-05:12:31,402;-36:42:58,125	-05:10:57,651;-36:39:23,705
	-05:12:31,402;-36:43:07,500	-05:10:57,651;-36:39:33,080
POT-T-437	-05:12:31,402;-36:43:16,875	-05:10:57,651;-36:39:42,455
-05:13:26,250;-36:50:28,125	-05:12:31,402;-36:43:26,250	-05:10:57,651;-36:39:51,830
-05:13:07,500;-36:50:28,125	-05:12:31,402;-36:43:35,625	-05:10:57,651;-36:40:01,205
-05:13:07,500;-36:51:05,625	-05:12:31,402;-36:43:45,000	-05:10:57,651;-36:40:10,580
-05:12:48,750;-36:51:05,625	-05:12:31,402;-36:43:54,375	-05:10:57,651;-36:40:19,955
-05:12:48,750;-36:51:43,125	-05:12:31,402;-36:44:03,750	-05:10:57,651;-36:40:29,330
-05:12:30,000;-36:51:43,125	-05:12:31,402;-36:44:13,125	-05:10:57,651;-36:40:38,705
-05:12:30,000;-36:52:31,212	-05:12:31,402;-36:44:23,707	-05:10:57,651;-36:40:48,080
-05:12:20,625;-36:52:31,212	-05:12:40,777;-36:44:23,707	-05:10:57,651;-36:40:57,455
-05:12:11,250;-36:52:31,212	-05:12:50,152;-36:44:23,707	-05:10:57,651;-36:41:06,830

-05:10:57,651;-36:41:15,000
-05:10:00,000;-36:41:15,000
-05:10:00,000;-36:37:30,000
-05:10:56,250;-36:37:30,000
-05:10:56,250;-36:37:31,204

POT-T-441

-05:12:30,000;-36:37:31,204
-05:12:20,625;-36:37:31,204
-05:12:11,250;-36:37:31,204
-05:12:01,875;-36:37:31,204
-05:11:52,500;-36:37:31,204
-05:11:43,125;-36:37:31,204
-05:11:33,750;-36:37:31,204
-05:11:24,375;-36:37:31,204
-05:11:15,000;-36:37:31,204
-05:11:05,625;-36:37:31,204
-05:10:56,250;-36:37:31,204
-05:10:56,250;-36:37:30,000
-05:10:00,000;-36:37:30,000
-05:10:00,000;-36:33:45,000
-05:12:30,000;-36:33:45,000
-05:12:30,000;-36:37:31,204

POT-T-442

-05:12:31,402;-36:31:16,200
-05:12:40,777;-36:31:16,200
-05:12:50,153;-36:31:16,200
-05:12:59,528;-36:31:16,200
-05:13:08,903;-36:31:16,200
-05:13:08,903;-36:31:25,575
-05:13:08,903;-36:31:34,950
-05:13:08,903;-36:31:44,326
-05:13:08,903;-36:31:53,701
-05:13:08,903;-36:32:03,076
-05:13:08,903;-36:32:12,451
-05:13:08,903;-36:32:21,826

-05:13:08,903;-36:32:31,201
-05:13:08,903;-36:32:40,576
-05:13:08,903;-36:32:49,951
-05:13:08,903;-36:32:59,326
-05:13:08,903;-36:33:08,701
-05:13:18,278;-36:33:08,701
-05:13:27,653;-36:33:08,701
-05:13:37,028;-36:33:08,701
-05:13:46,403;-36:33:08,701
-05:13:46,403;-36:33:18,076
-05:13:46,403;-36:33:27,451
-05:13:46,403;-36:33:36,827
-05:13:46,403;-36:33:45,000
-05:10:00,000;-36:33:45,000
-05:10:00,000;-36:30:01,200
-05:10:09,375;-36:30:01,200
-05:10:18,750;-36:30:01,200
-05:10:28,125;-36:30:01,200
-05:10:37,500;-36:30:01,200
-05:10:46,875;-36:30:01,200
-05:10:56,250;-36:30:01,200
-05:11:05,625;-36:30:01,200
-05:11:15,000;-36:30:01,200
-05:11:24,375;-36:30:01,200
-05:11:33,750;-36:30:01,200
-05:11:43,125;-36:30:01,200
-05:11:52,500;-36:30:01,200
-05:12:01,875;-36:30:01,200
-05:12:11,250;-36:30:01,200
-05:12:20,625;-36:30:01,200
-05:12:31,402;-36:30:01,200
-05:12:31,402;-36:30:10,575
-05:12:31,402;-36:30:19,950
-05:12:31,402;-36:30:29,325
-05:12:31,402;-36:30:38,700
-05:12:31,402;-36:30:48,075
-05:12:31,402;-36:30:57,450

-05:13:08,903;-36:32:31,201
-05:13:08,903;-36:32:40,576
-05:13:08,903;-36:32:49,951
-05:13:08,903;-36:32:59,326
-05:13:08,903;-36:33:08,701
-05:13:18,278;-36:33:08,701
-05:13:27,653;-36:33:08,701
-05:13:37,028;-36:33:08,701
-05:13:46,403;-36:33:08,701
-05:13:46,403;-36:33:18,076
-05:13:46,403;-36:33:27,451
-05:13:46,403;-36:33:36,827
-05:13:46,403;-36:33:45,000
-05:10:00,000;-36:33:45,000
-05:10:00,000;-36:30:01,200
-05:10:09,375;-36:30:01,200
-05:10:18,750;-36:30:01,200
-05:10:28,125;-36:30:01,200
-05:10:37,500;-36:30:01,200
-05:10:46,875;-36:30:01,200
-05:10:56,250;-36:30:01,200
-05:11:05,625;-36:30:01,200
-05:11:15,000;-36:30:01,200
-05:11:24,375;-36:30:01,200
-05:11:33,750;-36:30:01,200
-05:11:43,125;-36:30:01,200
-05:11:52,500;-36:30:01,200
-05:12:01,875;-36:30:01,200
-05:12:11,250;-36:30:01,200
-05:12:20,625;-36:30:01,200
-05:12:31,402;-36:30:01,200
-05:12:31,402;-36:30:10,575
-05:12:31,402;-36:30:19,950
-05:12:31,402;-36:30:29,325
-05:12:31,402;-36:30:38,700
-05:12:31,402;-36:30:48,075
-05:12:31,402;-36:30:57,450

-05:12:31,402;-36:31:06,825
-05:12:31,402;-36:31:16,200

POT-T-445

-05:12:30,000;-36:22:03,070
-05:12:20,625;-36:22:03,070
-05:12:12,653;-36:22:03,070
-05:12:12,653;-36:21:53,695
-05:12:12,653;-36:21:44,320
-05:12:12,653;-36:21:34,945
-05:12:03,277;-36:21:34,945
-05:11:53,902;-36:21:34,945
-05:11:44,527;-36:21:34,945
-05:11:35,152;-36:21:34,945
-05:11:25,777;-36:21:34,945
-05:11:25,777;-36:21:44,320
-05:11:25,777;-36:21:53,695
-05:11:25,777;-36:22:03,070
-05:11:25,777;-36:22:12,445
-05:11:25,777;-36:22:21,820
-05:11:25,777;-36:22:31,196
-05:11:25,777;-36:22:40,571
-05:11:25,777;-36:22:49,946
-05:11:25,777;-36:22:59,321
-05:11:25,777;-36:23:08,696
-05:11:16,402;-36:23:08,696
-05:11:07,027;-36:23:08,696
-05:10:57,652;-36:23:08,696
-05:10:48,277;-36:23:08,696
-05:10:38,902;-36:23:08,696
-05:10:29,527;-36:23:08,696
-05:10:20,152;-36:23:08,696
-05:10:10,777;-36:23:08,696
-05:10:01,401;-36:23:08,696
-05:10:01,401;-36:22:59,321
-05:10:01,401;-36:22:49,946
-05:10:01,401;-36:22:40,571

-05:10:01,401;-36:22:31,196
-05:10:00,000;-36:22:31,196
-05:10:00,000;-36:18:45,000
-05:12:30,000;-36:18:45,000
-05:12:30,000;-36:22:03,070

POT-T-446

-05:12:30,000;-36:18:45,000
-05:10:00,000;-36:18:45,000
-05:10:00,000;-36:15:00,000
-05:12:30,000;-36:15:00,000
-05:12:30,000;-36:18:45,000

POT-T-447

-05:12:30,000;-36:15:00,000
-05:10:00,000;-36:15:00,000
-05:10:00,000;-36:11:15,000
-05:12:30,000;-36:11:15,000
-05:12:30,000;-36:15:00,000

POT-T-448

-05:12:30,000;-36:11:15,000
-05:10:00,000;-36:11:15,000
-05:10:00,000;-36:07:30,000
-05:12:30,000;-36:07:30,000
-05:12:30,000;-36:11:15,000

POT-T-449

-05:12:30,000;-36:07:30,000
-05:10:00,000;-36:07:30,000
-05:10:00,000;-36:03:45,000
-05:12:30,000;-36:03:45,000
-05:12:30,000;-36:07:30,000

POT-T-450

-05:12:30,000;-36:03:45,000
-05:10:00,000;-36:03:45,000

-05:10:00,000;-36:00:00,000
-05:12:30,000;-36:00:00,000
-05:12:30,000;-36:03:45,000

POT-T-483

-05:12:30,000;-36:41:16,206
-05:12:39,375;-36:41:16,206
-05:12:48,750;-36:41:16,206
-05:12:58,125;-36:41:16,206
-05:13:07,500;-36:41:16,206
-05:13:16,875;-36:41:16,206
-05:13:26,250;-36:41:16,206
-05:13:35,625;-36:41:16,206

-05:13:46,403;-36:41:16,206
-05:13:46,403;-36:41:15,000
-05:15:00,000;-36:41:15,000
-05:15:00,000;-36:43:46,207
-05:14:50,625;-36:43:46,207
-05:14:41,250;-36:43:46,207
-05:14:31,875;-36:43:46,207

-05:14:23,903;-36:43:46,207
-05:14:23,903;-36:43:36,832
-05:14:23,903;-36:43:27,457
-05:14:23,903;-36:43:18,082
-05:14:23,903;-36:43:08,707
-05:14:23,903;-36:42:59,332
-05:14:23,903;-36:42:49,957

-05:14:23,903;-36:42:40,581
-05:14:23,903;-36:42:31,206
-05:14:14,528;-36:42:31,206
-05:14:05,153;-36:42:31,206
-05:13:55,778;-36:42:31,206
-05:13:46,403;-36:42:31,206
-05:13:46,403;-36:42:21,831

-05:13:46,403;-36:42:12,456
-05:13:46,403;-36:42:03,081
-05:13:46,403;-36:41:53,706

-05:13:37,028;-36:41:53,706
-05:13:27,653;-36:41:53,706
-05:13:18,277;-36:41:53,706
-05:13:08,902;-36:41:53,706
-05:12:59,527;-36:41:53,706

-05:12:50,152;-36:41:53,706
-05:12:40,777;-36:41:53,706
-05:12:31,402;-36:41:53,706
-05:12:31,402;-36:41:52,500
-05:12:30,000;-36:41:52,500
-05:12:30,000;-36:41:16,206

POT-T-484

-05:13:26,250;-36:37:30,000
-05:15:00,000;-36:37:30,000
-05:15:00,000;-36:41:15,000
-05:13:46,403;-36:41:15,000
-05:13:46,403;-36:41:05,625
-05:13:46,403;-36:40:56,250
-05:13:46,403;-36:40:46,875

-05:13:46,403;-36:40:37,500
-05:13:46,403;-36:40:28,125
-05:13:46,403;-36:40:18,750
-05:13:46,403;-36:40:09,375
-05:13:46,403;-36:40:01,205
-05:13:37,028;-36:40:01,205
-05:13:26,250;-36:40:01,205

-05:13:26,250;-36:37:30,000

POT-T-485

-05:13:46,403;-36:34:23,702
-05:13:55,778;-36:34:23,702
-05:14:05,153;-36:34:23,702
-05:14:14,528;-36:34:23,702
-05:14:23,903;-36:34:23,702
-05:14:23,903;-36:34:33,077
-05:14:23,903;-36:34:42,452

-05:14:23,903;-36:34:51,827
-05:14:23,903;-36:35:01,202
-05:14:33,278;-36:35:01,202
-05:14:42,653;-36:35:01,202
-05:14:52,028;-36:35:01,202
-05:15:01,403;-36:35:01,202
-05:15:01,403;-36:35:10,577
-05:15:01,403;-36:35:19,953
-05:15:01,403;-36:35:29,328
-05:15:01,403;-36:35:38,703
-05:15:01,403;-36:35:48,078
-05:15:01,403;-36:35:57,453
-05:15:01,403;-36:36:06,828
-05:15:01,403;-36:36:16,203
-05:15:00,000;-36:36:16,203
-05:15:00,000;-36:37:30,000
-05:13:26,250;-36:37:30,000
-05:13:26,250;-36:37:31,204
-05:13:16,875;-36:37:31,204
-05:13:07,500;-36:37:31,204
-05:12:58,125;-36:37:31,204
-05:12:48,750;-36:37:31,204
-05:12:39,375;-36:37:31,204
-05:12:30,000;-36:37:31,204
-05:12:30,000;-36:33:45,000
-05:13:46,403;-36:33:45,000
-05:13:46,403;-36:33:54,375
-05:13:46,403;-36:34:03,750
-05:13:46,403;-36:34:13,125
-05:13:46,403;-36:34:23,702

POT-T-488

-05:15:00,000;-36:26:15,000
-05:14:14,528;-36:26:15,000
-05:14:14,528;-36:26:05,625
-05:14:14,528;-36:25:56,250
-05:14:14,528;-36:25:46,875

-05:14:14,528;-36:25:37,500
-05:14:14,528;-36:25:28,125
-05:14:14,528;-36:25:19,947
-05:14:05,153;-36:25:19,947
-05:14:05,153;-36:25:10,572
-05:14:05,153;-36:25:01,197
-05:13:55,778;-36:25:01,197
-05:13:55,778;-36:24:51,822
-05:13:55,778;-36:24:42,447
-05:13:46,403;-36:24:42,447
-05:13:46,403;-36:24:33,072
-05:13:46,403;-36:24:23,697
-05:13:46,403;-36:24:14,322
-05:13:46,403;-36:24:04,946
-05:13:37,028;-36:24:04,946
-05:13:37,028;-36:23:55,571
-05:13:37,028;-36:23:46,196
-05:13:37,028;-36:23:36,821
-05:13:27,653;-36:23:36,821
-05:13:27,653;-36:23:27,446
-05:13:18,278;-36:23:27,446
-05:13:18,278;-36:23:18,071
-05:13:08,903;-36:23:18,071
-05:13:08,903;-36:23:08,696
-05:12:59,528;-36:23:08,696
-05:12:59,528;-36:22:59,321
-05:12:50,153;-36:22:59,321
-05:12:50,153;-36:22:49,946
-05:12:50,153;-36:22:40,571
-05:12:40,778;-36:22:40,571
-05:12:40,778;-36:22:31,196
-05:12:39,375;-36:22:31,196

-05:12:39,375;-36:22:30,000
-05:15:00,000;-36:22:30,000
-05:15:00,000;-36:26:15,000

POT-T-489

-05:15:00,000;-36:22:30,000
-05:12:39,375;-36:22:30,000
-05:12:39,375;-36:22:31,196
-05:12:31,403;-36:22:31,196
-05:12:31,403;-36:22:21,821
-05:12:31,403;-36:22:12,445
-05:12:31,403;-36:22:03,070
-05:12:30,000;-36:22:03,070
-05:12:30,000;-36:18:45,000
-05:15:00,000;-36:18:45,000
-05:15:00,000;-36:22:30,000

POT-T-511

-05:17:30,000;-37:41:15,000
-05:17:30,000;-37:45:00,000
-05:15:00,000;-37:45:00,000
-05:15:00,000;-37:41:15,000
-05:17:30,000;-37:41:15,000

POT-T-512

-05:16:53,902;-37:37:31,236
-05:17:03,277;-37:37:31,236
-05:17:12,653;-37:37:31,236
-05:17:22,028;-37:37:31,236
-05:17:31,403;-37:37:31,236
-05:17:31,403;-37:37:40,611
-05:17:31,403;-37:37:49,986
-05:17:31,403;-37:37:59,361
-05:17:30,000;-37:37:59,361
-05:17:30,000;-37:41:15,000
-05:15:00,000;-37:41:15,000
-05:15:00,000;-37:37:30,000
-05:16:53,902;-37:37:30,000
-05:16:53,902;-37:37:31,236

POT-T-513

-05:15:01,402;-37:35:29,359
-05:15:10,777;-37:35:29,359
-05:15:20,152;-37:35:29,359
-05:15:29,527;-37:35:29,359
-05:15:38,902;-37:35:29,359
-05:15:48,277;-37:35:29,359
-05:15:57,652;-37:35:29,359
-05:16:07,027;-37:35:29,359
-05:16:16,402;-37:35:29,359
-05:16:25,777;-37:35:29,359
-05:16:35,152;-37:35:29,359
-05:16:44,527;-37:35:29,359
-05:16:53,902;-37:35:29,359
-05:16:53,902;-37:35:38,735
-05:16:53,902;-37:35:48,110
-05:16:53,902;-37:35:57,485
-05:16:53,902;-37:36:06,860
-05:16:53,902;-37:36:16,235
-05:16:53,902;-37:36:25,610
-05:16:53,902;-37:36:34,985
-05:16:53,902;-37:36:44,360
-05:16:53,902;-37:36:53,735
-05:16:53,902;-37:37:03,110
-05:16:53,902;-37:37:12,485
-05:16:53,902;-37:37:21,860
-05:16:53,902;-37:37:30,000
-05:15:00,000;-37:37:30,000
-05:15:00,000;-37:35:28,125
-05:15:01,402;-37:35:28,125
-05:15:01,402;-37:35:29,359

POT-T-515

-05:17:30,000;-37:30:00,000
-05:16:53,903;-37:30:00,000
-05:16:53,903;-37:29:50,625
-05:16:53,903;-37:29:41,250

-05:16:53,903;-37:29:31,875
-05:16:53,903;-37:29:22,500
-05:16:53,903;-37:29:13,125
-05:16:53,903;-37:29:03,750
-05:16:53,903;-37:28:54,375
-05:16:53,903;-37:28:46,231
-05:16:44,528;-37:28:46,231
-05:16:35,152;-37:28:46,231
-05:16:25,777;-37:28:46,231
-05:16:16,402;-37:28:46,231
-05:16:07,027;-37:28:46,231
-05:15:57,652;-37:28:46,231
-05:15:48,277;-37:28:46,231
-05:15:38,902;-37:28:46,231
-05:15:29,527;-37:28:46,231
-05:15:20,152;-37:28:46,231
-05:15:10,777;-37:28:46,231
-05:15:01,402;-37:28:46,231
-05:15:01,402;-37:28:36,856
-05:15:01,402;-37:28:27,481
-05:15:01,402;-37:28:18,106
-05:15:01,402;-37:28:08,731
-05:15:01,402;-37:27:59,355
-05:15:01,402;-37:27:49,980
-05:15:01,402;-37:27:40,605
-05:15:01,402;-37:27:31,230
-05:15:01,402;-37:27:21,855
-05:15:01,402;-37:27:12,480
-05:15:01,402;-37:27:03,105
-05:15:01,402;-37:26:53,730
-05:14:52,027;-37:26:53,730
-05:14:42,652;-37:26:53,730

-05:14:33,277;-37:26:53,730
-05:14:23,902;-37:26:53,730
-05:14:23,902;-37:26:44,355
-05:14:23,902;-37:26:34,980
-05:14:23,902;-37:26:25,605

-05:14:23,902;-37:26:16,230
-05:14:22,500;-37:26:16,230
-05:14:22,500;-37:26:15,000
-05:17:30,000;-37:26:15,000
-05:17:30,000;-37:30:00,000

POT-T-516

-05:15:20,152;-37:22:31,228
-05:15:29,527;-37:22:31,228
-05:15:38,902;-37:22:31,228
-05:15:38,902;-37:22:40,603
-05:15:38,902;-37:22:49,978
-05:15:38,902;-37:22:59,353
-05:15:38,902;-37:23:08,728
-05:15:38,902;-37:23:18,103
-05:15:38,902;-37:23:27,478
-05:15:48,277;-37:23:27,478
-05:15:57,652;-37:23:27,478
-05:16:07,027;-37:23:27,478
-05:16:16,403;-37:23:27,478
-05:16:16,403;-37:23:36,853
-05:16:16,403;-37:23:46,228
-05:16:16,403;-37:23:55,603
-05:16:16,403;-37:24:04,978
-05:16:16,402;-37:24:14,353
-05:16:16,402;-37:24:23,729
-05:16:16,402;-37:24:33,104
-05:16:16,402;-37:24:42,479
-05:16:16,402;-37:24:51,854
-05:16:16,402;-37:25:01,229
-05:16:25,778;-37:25:01,229
-05:16:35,153;-37:25:01,229
-05:16:44,528;-37:25:01,229
-05:16:53,903;-37:25:01,229
-05:17:03,278;-37:25:01,229
-05:17:12,653;-37:25:01,229
-05:17:22,028;-37:25:01,229

-05:17:30,000;-37:25:01,229
-05:17:30,000;-37:26:15,000
-05:15:00,000;-37:26:15,000
-05:15:00,000;-37:22:30,000
-05:15:20,152;-37:22:30,000
-05:15:20,152;-37:22:31,228

POT-T-519

-05:17:30,000;-37:15:00,000
-05:16:15,000;-37:15:00,000
-05:16:15,000;-37:15:01,224
-05:16:07,028;-37:15:01,224
-05:16:07,028;-37:14:51,849
-05:16:07,028;-37:14:42,473
-05:16:07,028;-37:14:33,098
-05:16:07,028;-37:14:23,723
-05:15:57,653;-37:14:23,723
-05:15:48,278;-37:14:23,723
-05:15:38,903;-37:14:23,723
-05:15:38,903;-37:14:14,348
-05:15:38,903;-37:14:04,973
-05:15:29,527;-37:14:04,973
-05:15:20,152;-37:14:04,973
-05:15:20,152;-37:13:55,598
-05:15:20,152;-37:13:46,223
-05:15:20,152;-37:13:36,848
-05:15:10,777;-37:13:36,848
-05:15:01,402;-37:13:36,848
-05:15:01,402;-37:13:27,473
-05:15:01,402;-37:13:18,098
-05:15:01,402;-37:13:08,723
-05:15:01,402;-37:12:59,348
-05:15:01,402;-37:12:49,972
-05:15:01,402;-37:12:40,597
-05:15:01,402;-37:12:31,222
-05:15:01,402;-37:12:21,847
-05:15:00,000;-37:12:21,847

-05:15:00,000;-37:11:15,000
-05:17:30,000;-37:11:15,000
-05:17:30,000;-37:15:00,000

POT-T-520

-05:17:31,404;-37:07:30,000
-05:17:31,404;-37:07:39,375
-05:17:31,404;-37:07:48,750
-05:17:31,404;-37:07:58,125
-05:17:31,404;-37:08:07,500
-05:17:31,404;-37:08:16,875
-05:17:31,404;-37:08:26,250
-05:17:31,404;-37:08:35,625
-05:17:31,404;-37:08:45,000
-05:17:31,404;-37:08:54,375
-05:17:31,404;-37:09:03,750
-05:17:31,404;-37:09:13,125
-05:17:31,404;-37:09:22,500
-05:17:31,404;-37:09:31,875
-05:17:30,000;-37:09:31,875
-05:17:30,000;-37:11:15,000
-05:17:11,250;-37:11:15,000
-05:17:11,250;-37:09:14,346
-05:17:01,875;-37:09:14,346
-05:16:52,500;-37:09:14,346
-05:16:43,125;-37:09:14,346
-05:16:33,750;-37:09:14,346
-05:16:24,375;-37:09:14,346
-05:16:15,000;-37:09:14,346
-05:16:05,625;-37:09:14,346
-05:15:56,250;-37:09:14,346
-05:15:46,875;-37:09:14,346
-05:15:37,500;-37:09:14,346
-05:15:28,125;-37:09:14,346
-05:15:18,750;-37:09:14,346
-05:15:09,375;-37:09:14,346
-05:15:00,000;-37:09:14,346

-05:15:00,000;-37:07:30,000
-05:17:31,404;-37:07:30,000

POT-T-521

-05:15:01,403;-37:04:04,968
-05:15:10,778;-37:04:04,968
-05:15:10,778;-37:04:14,343
-05:15:20,153;-37:04:14,343
-05:15:20,153;-37:04:23,718
-05:15:29,528;-37:04:23,718
-05:15:29,528;-37:04:33,093
-05:15:38,903;-37:04:33,093
-05:15:38,903;-37:04:42,468
-05:15:38,903;-37:04:51,843
-05:15:38,903;-37:05:01,218
-05:15:48,278;-37:05:01,218
-05:15:57,653;-37:05:01,218
-05:16:07,028;-37:05:01,218
-05:16:16,403;-37:05:01,218
-05:16:25,778;-37:05:01,218
-05:16:35,153;-37:05:01,218
-05:16:44,528;-37:05:01,218
-05:16:53,903;-37:05:01,218
-05:17:03,279;-37:05:01,218
-05:17:12,654;-37:05:01,218
-05:17:22,029;-37:05:01,218
-05:17:30,000;-37:05:01,218
-05:17:30,000;-37:07:30,000
-05:15:00,000;-37:07:30,000
-05:15:00,000;-37:04:03,750
-05:15:01,403;-37:04:03,750
-05:15:01,403;-37:04:04,968

POT-T-553	-05:18:08,903;-37:39:14,361	-05:16:53,903;-37:30:57,482
-05:20:00,000;-37:52:30,000	-05:18:08,903;-37:39:23,737	-05:16:53,903;-37:30:48,107
-05:20:00,000;-37:56:15,000	-05:18:18,278;-37:39:23,737	-05:16:53,903;-37:30:38,732
-05:17:30,000;-37:56:15,000	-05:18:27,653;-37:39:23,737	-05:16:53,903;-37:30:29,357
-05:17:30,000;-37:52:30,000	-05:18:37,028;-37:39:23,737	-05:16:53,903;-37:30:19,982
-05:20:00,000;-37:52:30,000	-05:18:46,403;-37:39:23,737	-05:16:53,903;-37:30:10,607
	-05:18:55,778;-37:39:23,737	-05:16:53,903;-37:30:00,000
POT-T-554	-05:19:05,153;-37:39:23,737	-05:20:00,000;-37:30:00,000
-05:20:00,000;-37:52:30,000	-05:19:14,528;-37:39:23,737	-05:20:00,000;-37:31:53,733
-05:17:30,000;-37:52:30,000	-05:19:23,903;-37:39:23,737	-05:20:01,404;-37:31:53,733
-05:17:30,000;-37:48:45,000	-05:19:33,279;-37:39:23,737	-05:20:01,404;-37:32:03,108
-05:20:00,000;-37:48:45,000	-05:19:42,654;-37:39:23,737	-05:20:01,404;-37:32:12,483
-05:20:00,000;-37:52:30,000	-05:19:52,029;-37:39:23,737	-05:20:01,404;-37:32:21,858
	-05:20:00,000;-37:39:23,737	-05:20:01,404;-37:32:31,233
POT-T-555	-05:20:00,000;-37:41:15,000	-05:20:01,404;-37:32:40,608
-05:20:00,000;-37:48:45,000	-05:17:30,000;-37:41:15,000	-05:20:01,404;-37:32:49,983
-05:17:30,000;-37:48:45,000	-05:17:30,000;-37:37:59,361	-05:20:01,404;-37:32:59,358
-05:17:30,000;-37:45:00,000	-05:17:40,778;-37:37:59,361	-05:20:01,404;-37:33:08,733
-05:20:00,000;-37:45:00,000	-05:17:40,778;-37:38:08,736	-05:20:01,404;-37:33:18,108
-05:20:00,000;-37:48:45,000	-05:17:40,778;-37:38:18,111	-05:20:01,404;-37:33:27,483
	-05:17:40,778;-37:38:27,486	-05:20:01,404;-37:33:36,859
POT-T-556		-05:20:01,404;-37:33:45,000
-05:20:00,000;-37:45:00,000	POT-T-559	-05:18:55,778;-37:33:45,000
-05:17:30,000;-37:45:00,000	-05:18:37,028;-37:31:25,607	-05:18:55,778;-37:33:35,625
-05:17:30,000;-37:41:15,000	-05:18:27,653;-37:31:25,607	-05:18:55,778;-37:33:26,250
-05:20:00,000;-37:41:15,000	-05:18:18,278;-37:31:25,607	-05:18:55,778;-37:33:16,875
-05:20:00,000;-37:45:00,000	-05:18:08,903;-37:31:25,607	-05:18:55,778;-37:33:07,500
	-05:17:59,528;-37:31:25,607	-05:18:55,778;-37:32:58,125
POT-T-557	-05:17:50,153;-37:31:25,607	-05:18:55,778;-37:32:48,750
-05:17:40,778;-37:38:27,486	-05:17:40,778;-37:31:25,607	-05:18:55,778;-37:32:40,608
-05:17:50,153;-37:38:27,486	-05:17:31,403;-37:31:25,607	-05:18:46,403;-37:32:40,608
-05:17:59,528;-37:38:27,486	-05:17:22,028;-37:31:25,607	-05:18:37,028;-37:32:40,608
-05:18:08,903;-37:38:27,486	-05:17:12,653;-37:31:25,607	-05:18:37,028;-37:32:31,233
-05:18:08,903;-37:38:36,861	-05:17:03,278;-37:31:25,607	-05:18:37,028;-37:32:21,858
-05:18:08,903;-37:38:46,236	-05:16:53,903;-37:31:25,607	-05:18:37,028;-37:32:12,483
-05:18:08,903;-37:38:55,611	-05:16:53,903;-37:31:16,232	-05:18:37,028;-37:32:03,108
-05:18:08,903;-37:39:04,986	-05:16:53,903;-37:31:06,857	-05:18:37,028;-37:31:53,733

-05:18:37,028;-37:31:44,358
-05:18:37,028;-37:31:34,982
-05:18:37,028;-37:31:25,607

POT-T-560

-05:19:23,904;-37:28:08,731
-05:19:33,279;-37:28:08,731
-05:19:42,654;-37:28:08,731
-05:19:52,029;-37:28:08,731
-05:20:00,000;-37:28:08,731
-05:20:00,000;-37:30:00,000
-05:17:30,000;-37:30:00,000
-05:17:30,000;-37:26:15,000
-05:19:23,904;-37:26:15,000
-05:19:23,904;-37:26:24,375
-05:19:23,904;-37:26:33,750
-05:19:23,904;-37:26:43,125
-05:19:23,904;-37:26:52,500
-05:19:23,904;-37:27:01,875
-05:19:23,904;-37:27:11,250
-05:19:23,904;-37:27:20,625
-05:19:23,904;-37:27:30,000
-05:19:23,904;-37:27:39,375
-05:19:23,904;-37:27:48,750
-05:19:23,904;-37:27:58,125
-05:19:23,904;-37:28:08,731

POT-T-562

-05:20:00,000;-37:18:45,000
-05:20:00,000;-37:22:30,000
-05:17:30,000;-37:22:30,000
-05:17:30,000;-37:18:45,000
-05:20:00,000;-37:18:45,000

POT-T-563

-05:17:31,403;-37:16:06,849
-05:17:30,000;-37:16:06,849

-05:17:30,000;-37:15:00,000
-05:20:00,000;-37:15:00,000
-05:20:00,000;-37:18:45,000
-05:17:30,000;-37:18:45,000
-05:17:30,000;-37:17:59,350
-05:17:31,403;-37:17:59,350
-05:17:31,403;-37:17:49,975
-05:17:31,403;-37:17:40,600
-05:17:31,403;-37:17:31,225
-05:17:31,403;-37:17:21,850
-05:17:31,403;-37:17:12,475
-05:17:31,403;-37:17:03,100
-05:17:31,403;-37:16:53,725
-05:17:31,403;-37:16:44,350
-05:17:31,403;-37:16:34,974
-05:17:31,403;-37:16:25,599
-05:17:31,403;-37:16:16,224
-05:17:31,403;-37:16:06,849

POT-T-564

-05:20:01,405;-37:14:23,723
-05:20:00,000;-37:14:23,723
-05:20:00,000;-37:15:00,000
-05:17:30,000;-37:15:00,000
-05:17:30,000;-37:11:15,000
-05:20:01,405;-37:11:15,000
-05:20:01,405;-37:11:24,375
-05:20:01,405;-37:11:33,750
-05:20:01,405;-37:11:43,125
-05:20:01,405;-37:11:52,500
-05:20:01,405;-37:12:01,875
-05:20:01,405;-37:12:11,250
-05:20:01,405;-37:12:20,625
-05:20:01,405;-37:12:30,000
-05:20:01,405;-37:12:39,375
-05:20:01,405;-37:12:48,750
-05:20:01,405;-37:12:58,125

-05:20:01,405;-37:13:07,500
-05:20:01,405;-37:13:16,875
-05:20:01,405;-37:13:26,250
-05:20:01,405;-37:13:35,625
-05:20:01,405;-37:13:45,000
-05:20:01,405;-37:13:54,375
-05:20:01,405;-37:14:03,750
-05:20:01,405;-37:14:13,125
-05:20:01,405;-37:14:23,723

POT-T-565

-05:17:31,404;-37:09:33,096
-05:17:40,779;-37:09:33,096
-05:17:50,154;-37:09:33,096
-05:17:59,529;-37:09:33,096
-05:18:08,904;-37:09:33,096
-05:18:18,279;-37:09:33,096
-05:18:27,654;-37:09:33,096
-05:18:37,029;-37:09:33,096
-05:18:46,404;-37:09:33,096
-05:18:55,779;-37:09:33,096
-05:19:05,154;-37:09:33,096
-05:19:14,529;-37:09:33,096
-05:19:23,904;-37:09:33,096
-05:19:33,280;-37:09:33,096
-05:19:42,655;-37:09:33,096
-05:19:52,030;-37:09:33,096
-05:20:01,405;-37:09:33,096
-05:20:01,405;-37:09:42,471
-05:20:01,405;-37:09:51,846
-05:20:01,405;-37:10:01,221
-05:20:01,405;-37:10:10,596
-05:20:01,405;-37:10:19,971
-05:20:01,405;-37:10:29,346
-05:20:01,405;-37:10:38,721
-05:20:01,405;-37:10:48,097
-05:20:01,405;-37:10:57,472

-05:20:01,405;-37:11:06,847
-05:20:01,405;-37:11:15,000
-05:17:30,000;-37:11:15,000
-05:17:30,000;-37:09:31,875
-05:17:31,404;-37:09:31,875
-05:17:31,404;-37:09:33,096

POT-T-566

-05:17:31,404;-37:03:46,218
-05:17:40,779;-37:03:46,218
-05:17:50,154;-37:03:46,218
-05:17:59,529;-37:03:46,218
-05:18:08,904;-37:03:46,218
-05:18:18,279;-37:03:46,218
-05:18:27,654;-37:03:46,218
-05:18:37,029;-37:03:46,218
-05:18:46,404;-37:03:46,218
-05:18:46,404;-37:03:55,593
-05:18:46,404;-37:04:04,968
-05:18:46,404;-37:04:14,343
-05:18:46,404;-37:04:23,718
-05:18:46,404;-37:04:33,093
-05:18:46,404;-37:04:42,468
-05:18:46,404;-37:04:51,843
-05:18:46,404;-37:05:01,218
-05:18:46,404;-37:05:10,594
-05:18:46,404;-37:05:19,969
-05:18:46,404;-37:05:29,344
-05:18:46,404;-37:05:37,500
-05:20:00,000;-37:05:37,500
-05:20:00,000;-37:07:31,220
-05:19:50,625;-37:07:31,220
-05:19:41,250;-37:07:31,220
-05:19:31,875;-37:07:31,220
-05:19:22,500;-37:07:31,220
-05:19:13,125;-37:07:31,220
-05:19:03,750;-37:07:31,220

-05:18:54,375;-37:07:31,220
-05:18:45,000;-37:07:31,220
-05:18:35,625;-37:07:31,220
-05:18:26,250;-37:07:31,220
-05:18:16,875;-37:07:31,220
-05:18:07,500;-37:07:31,220
-05:17:58,125;-37:07:31,220
-05:17:48,750;-37:07:31,220
-05:17:39,375;-37:07:31,220
-05:17:31,404;-37:07:31,220
-05:17:31,404;-37:07:30,000
-05:17:30,000;-37:07:30,000
-05:17:30,000;-37:05:01,218
-05:17:31,404;-37:05:01,218
-05:17:31,404;-37:04:51,843
-05:17:31,404;-37:04:42,468
-05:17:31,404;-37:04:33,093
-05:17:31,404;-37:04:23,718
-05:17:31,404;-37:04:14,343
-05:17:31,404;-37:04:04,968
-05:17:31,404;-37:03:55,593
-05:17:31,404;-37:03:46,218

POT-T-598

-05:22:30,000;-37:56:15,000
-05:20:00,000;-37:56:15,000
-05:20:00,000;-37:52:30,000
-05:22:30,000;-37:52:30,000
-05:22:30,000;-37:56:15,000

POT-T-599

-05:22:30,000;-37:52:30,000
-05:20:00,000;-37:52:30,000
-05:20:00,000;-37:48:45,000
-05:22:30,000;-37:48:45,000
-05:22:30,000;-37:52:30,000

POT-T-600

-05:22:30,000;-37:48:45,000
-05:20:00,000;-37:48:45,000
-05:20:00,000;-37:45:00,000
-05:22:30,000;-37:45:00,000
-05:22:30,000;-37:48:45,000

POT-T-601

-05:22:30,000;-37:45:00,000
-05:20:00,000;-37:45:00,000
-05:20:00,000;-37:41:15,000
-05:22:30,000;-37:41:15,000
-05:22:30,000;-37:45:00,000

POT-T-602

-05:21:16,404;-37:39:23,737
-05:21:25,779;-37:39:23,737
-05:21:35,155;-37:39:23,737
-05:21:44,530;-37:39:23,737
-05:21:53,905;-37:39:23,737
-05:22:03,280;-37:39:23,737
-05:22:12,655;-37:39:23,737
-05:22:22,030;-37:39:23,737
-05:22:30,000;-37:39:23,737
-05:22:30,000;-37:41:15,000
-05:20:00,000;-37:41:15,000
-05:20:00,000;-37:39:23,737
-05:20:01,404;-37:39:23,737
-05:20:01,404;-37:39:14,362
-05:20:01,404;-37:39:04,986
-05:20:01,404;-37:38:55,611
-05:20:01,404;-37:38:46,236
-05:20:01,404;-37:38:36,861
-05:20:01,404;-37:38:27,486
-05:20:01,404;-37:38:18,111
-05:20:01,404;-37:38:08,736
-05:19:52,029;-37:38:08,736

-05:19:42,654;-37:38:08,736	-05:20:20,154;-37:34:23,734	-05:19:14,528;-37:37:11,250
-05:19:33,279;-37:38:08,736	-05:20:29,529;-37:34:23,734	-05:19:14,528;-37:37:01,875
-05:19:33,279;-37:37:59,361	-05:20:38,904;-37:34:23,734	-05:19:14,529;-37:36:52,500
-05:19:33,279;-37:37:49,986	-05:20:38,904;-37:34:33,109	-05:19:14,529;-37:36:43,125
-05:19:23,904;-37:37:49,986	-05:20:38,904;-37:34:42,484	-05:19:14,529;-37:36:33,750
-05:19:14,528;-37:37:49,986	-05:20:38,904;-37:34:51,859	-05:19:14,529;-37:36:25,610
-05:19:14,528;-37:37:40,611	-05:20:38,904;-37:35:01,234	-05:19:23,904;-37:36:25,610
-05:19:14,528;-37:37:30,000	-05:20:48,279;-37:35:01,234	-05:19:33,279;-37:36:25,610
-05:21:16,404;-37:37:30,000	-05:20:57,654;-37:35:01,234	-05:19:33,279;-37:36:16,235
-05:21:16,404;-37:37:39,375	-05:21:07,029;-37:35:01,234	-05:19:33,279;-37:36:06,860
-05:21:16,404;-37:37:48,750	-05:21:16,405;-37:35:01,234	-05:19:33,279;-37:35:57,485
-05:21:16,404;-37:37:58,125	-05:21:25,780;-37:35:01,234	-05:19:33,279;-37:35:48,110
-05:21:16,404;-37:38:07,500	-05:21:35,155;-37:35:01,234	-05:19:33,279;-37:35:38,735
-05:21:16,404;-37:38:16,875	-05:21:44,530;-37:35:01,234	-05:19:33,279;-37:35:29,360
-05:21:16,404;-37:38:26,250	-05:21:53,905;-37:35:01,234	-05:19:33,279;-37:35:19,984
-05:21:16,404;-37:38:35,625	-05:21:53,905;-37:35:10,609	-05:19:33,279;-37:35:10,609
-05:21:16,404;-37:38:45,000	-05:21:53,905;-37:35:19,985	-05:19:33,279;-37:35:01,234
-05:21:16,404;-37:38:54,375	-05:21:53,905;-37:35:29,360	-05:19:33,279;-37:34:51,859
-05:21:16,404;-37:39:03,750	-05:21:53,905;-37:35:38,735	-05:19:33,279;-37:34:42,484
-05:21:16,404;-37:39:13,125	-05:21:53,905;-37:35:48,110	-05:19:33,279;-37:34:33,109
-05:21:16,404;-37:39:23,737	-05:21:53,905;-37:35:57,485	-05:19:33,279;-37:34:23,734
	-05:21:53,905;-37:36:06,860	-05:19:33,279;-37:34:14,359
POT-T-603	-05:21:53,905;-37:36:16,235	
-05:19:33,279;-37:34:14,359	-05:21:53,905;-37:36:25,610	POT-T-604
-05:19:23,904;-37:34:14,359	-05:21:53,905;-37:36:34,985	-05:22:30,000;-37:30:00,000
-05:19:14,529;-37:34:14,359	-05:21:53,905;-37:36:44,360	-05:22:30,000;-37:31:53,733
-05:19:05,154;-37:34:14,359	-05:21:53,905;-37:36:53,735	-05:22:20,625;-37:31:53,733
-05:18:55,778;-37:34:14,359	-05:21:44,530;-37:36:53,735	-05:22:11,250;-37:31:53,733
-05:18:55,778;-37:34:04,984	-05:21:35,155;-37:36:53,735	-05:22:01,875;-37:31:53,733
-05:18:55,778;-37:33:55,609	-05:21:25,780;-37:36:53,735	-05:21:52,500;-37:31:53,733
-05:18:55,778;-37:33:45,000	-05:21:16,404;-37:36:53,735	-05:21:43,125;-37:31:53,733
-05:20:01,404;-37:33:45,000	-05:21:16,404;-37:37:03,110	-05:21:33,750;-37:31:53,733
-05:20:01,404;-37:33:54,375	-05:21:16,404;-37:37:12,485	-05:21:24,375;-37:31:53,733
-05:20:01,404;-37:34:03,750	-05:21:16,404;-37:37:21,861	-05:21:15,000;-37:31:53,733
-05:20:01,404;-37:34:13,125	-05:21:16,404;-37:37:30,000	-05:21:05,625;-37:31:53,733
-05:20:01,404;-37:34:23,734	-05:19:14,528;-37:37:30,000	-05:20:56,250;-37:31:53,733
-05:20:10,779;-37:34:23,734	-05:19:14,528;-37:37:20,625	-05:20:46,875;-37:31:53,733

-05:20:37,500;-37:31:53,733
-05:20:28,125;-37:31:53,733
-05:20:18,750;-37:31:53,733
-05:20:09,375;-37:31:53,733
-05:20:00,000;-37:31:53,733
-05:20:00,000;-37:30:00,000
-05:22:30,000;-37:30:00,000

POT-T-605

-05:21:16,405;-37:26:16,230
-05:21:15,000;-37:26:16,230
-05:21:15,000;-37:26:15,000
-05:22:30,000;-37:26:15,000
-05:22:30,000;-37:30:00,000
-05:20:00,000;-37:30:00,000
-05:20:00,000;-37:28:08,731
-05:20:09,375;-37:28:08,731
-05:20:18,750;-37:28:08,731
-05:20:28,125;-37:28:08,731
-05:20:37,500;-37:28:08,731
-05:20:46,875;-37:28:08,731
-05:20:56,250;-37:28:08,731
-05:21:05,625;-37:28:08,731
-05:21:16,405;-37:28:08,731
-05:21:16,405;-37:27:59,356
-05:21:16,405;-37:27:49,981
-05:21:16,405;-37:27:40,605
-05:21:16,405;-37:27:31,230
-05:21:16,405;-37:27:21,855
-05:21:16,405;-37:27:12,480
-05:21:16,405;-37:27:03,105
-05:21:16,405;-37:26:53,730
-05:21:16,405;-37:26:44,355
-05:21:16,405;-37:26:34,980
-05:21:16,405;-37:26:25,605
-05:21:16,405;-37:26:16,230

POT-T-606

-05:22:30,000;-37:22:30,000
-05:22:30,000;-37:26:15,000
-05:21:15,000;-37:26:15,000
-05:21:15,000;-37:26:16,230
-05:21:05,625;-37:26:16,230
-05:20:56,250;-37:26:16,230
-05:20:46,875;-37:26:16,230
-05:20:37,500;-37:26:16,230
-05:20:28,125;-37:26:16,230
-05:20:18,750;-37:26:16,230
-05:20:09,375;-37:26:16,230
-05:20:00,000;-37:26:16,230
-05:20:00,000;-37:22:30,000
-05:22:30,000;-37:22:30,000

POT-T-607

-05:22:30,000;-37:22:30,000
-05:20:00,000;-37:22:30,000
-05:20:00,000;-37:18:45,000
-05:22:30,000;-37:18:45,000
-05:22:30,000;-37:22:30,000

POT-T-608

-05:22:30,000;-37:18:45,000
-05:20:00,000;-37:18:45,000
-05:20:00,000;-37:15:00,000
-05:22:30,000;-37:15:00,000
-05:22:30,000;-37:18:45,000

POT-T-609

-05:20:48,280;-37:13:36,848
-05:20:57,655;-37:13:36,848
-05:20:57,655;-37:13:27,473
-05:20:57,655;-37:13:18,098
-05:20:57,655;-37:13:08,723
-05:20:57,655;-37:12:59,348

-05:20:57,655;-37:12:49,973
-05:20:57,655;-37:12:40,598
-05:20:57,655;-37:12:31,222
-05:20:57,655;-37:12:21,847
-05:20:57,655;-37:12:12,472
-05:20:57,655;-37:12:03,097
-05:20:57,655;-37:11:53,722
-05:20:57,655;-37:11:44,347
-05:20:57,655;-37:11:34,972
-05:20:57,655;-37:11:25,597
-05:20:57,655;-37:11:15,000
-05:22:30,000;-37:11:15,000
-05:22:30,000;-37:15:00,000
-05:20:00,000;-37:15:00,000
-05:20:00,000;-37:14:23,723
-05:20:09,375;-37:14:23,723

-05:20:18,750;-37:14:23,723
-05:20:28,125;-37:14:23,723
-05:20:37,500;-37:14:23,723
-05:20:48,280;-37:14:23,723
-05:20:48,280;-37:14:14,348
-05:20:48,280;-37:14:04,973
-05:20:48,280;-37:13:55,598
-05:20:48,280;-37:13:46,223
-05:20:48,280;-37:13:36,848

POT-T-610 (PRINCIPAL)

-05:22:30,000;-37:11:15,000
-05:20:57,655;-37:11:15,000
-05:20:57,655;-37:11:05,625
-05:20:57,655;-37:10:56,250
-05:20:57,655;-37:10:48,097
-05:21:07,030;-37:10:48,097
-05:21:07,030;-37:10:38,721
-05:21:07,030;-37:10:29,346
-05:21:07,030;-37:10:19,971
-05:21:07,030;-37:10:10,596

-05:20:57,655;-37:10:10,596	-05:20:38,905;-37:08:36,845	-05:19:33,280;-37:01:53,717
-05:20:57,655;-37:10:01,221	-05:20:38,905;-37:08:46,220	-05:19:33,280;-37:01:44,342
-05:20:48,280;-37:10:01,221	-05:20:48,280;-37:08:46,220	-05:19:33,280;-37:01:34,967
-05:20:48,280;-37:09:51,846	-05:20:57,655;-37:08:46,220	-05:19:23,905;-37:01:34,967
-05:20:48,280;-37:09:42,471	-05:21:07,030;-37:08:46,220	-05:19:23,905;-37:01:25,592
-05:20:38,905;-37:09:42,471	-05:21:16,405;-37:08:46,220	-05:19:14,530;-37:01:25,592
-05:20:38,905;-37:09:33,096	-05:21:16,405;-37:08:36,845	-05:19:14,530;-37:01:16,216
-05:20:38,905;-37:09:23,721	-05:21:16,405;-37:08:27,470	-05:19:05,155;-37:01:16,216
-05:20:38,905;-37:09:14,346	-05:21:16,405;-37:08:18,095	-05:19:05,155;-37:01:06,841
-05:20:38,905;-37:09:04,971	-05:21:16,405;-37:08:08,720	-05:19:05,155;-37:00:57,466
-05:20:29,530;-37:09:04,971	-05:21:16,405;-37:07:59,345	-05:18:55,780;-37:00:57,466
-05:20:20,155;-37:09:04,971	-05:21:16,405;-37:07:49,970	-05:18:55,780;-37:00:48,091
-05:20:10,780;-37:09:04,971	-05:21:16,405;-37:07:40,595	-05:18:55,780;-37:00:38,716
-05:20:01,405;-37:09:04,971	-05:21:16,405;-37:07:31,220	-05:18:46,404;-37:00:38,716
-05:20:01,405;-37:08:55,596	-05:21:07,030;-37:07:31,220	-05:18:46,404;-37:00:29,341
-05:20:01,405;-37:08:46,220	-05:20:57,655;-37:07:31,220	-05:18:37,029;-37:00:29,341
-05:20:01,405;-37:08:36,845	-05:20:48,280;-37:07:31,220	-05:18:37,029;-37:00:19,966
-05:20:01,405;-37:08:27,470	-05:20:38,905;-37:07:31,220	-05:18:27,654;-37:00:19,966
-05:20:01,405;-37:08:18,095		-05:18:27,654;-37:00:10,591
-05:20:01,405;-37:08:08,720	POT-T-612	-05:18:27,654;-37:00:00,000
-05:20:01,405;-37:07:59,345	-05:20:20,155;-37:03:45,000	-05:20:01,405;-37:00:00,000
-05:20:01,405;-37:07:49,970	-05:20:20,155;-37:03:35,625	-05:20:01,405;-37:00:01,216
-05:20:01,405;-37:07:40,595	-05:20:20,155;-37:03:26,250	-05:20:10,780;-37:00:01,216
-05:20:01,405;-37:07:31,220	-05:20:20,155;-37:03:16,875	-05:20:20,155;-37:00:01,216
-05:20:00,000;-37:07:31,220	-05:20:20,155;-37:03:07,500	-05:20:29,530;-37:00:01,216
-05:20:00,000;-37:06:43,125	-05:20:20,155;-37:02:58,125	-05:20:38,905;-37:00:01,216
-05:22:30,000;-37:06:43,125	-05:20:20,155;-37:02:49,967	-05:20:48,280;-37:00:01,216
-05:22:30,000;-37:11:15,000	-05:20:10,780;-37:02:49,967	-05:20:57,656;-37:00:01,216
	-05:20:10,780;-37:02:40,592	-05:21:07,031;-37:00:01,216
POT-T-610 (EXCLUSÃO)	-05:20:10,780;-37:02:31,217	-05:21:16,406;-37:00:01,216
-05:20:38,905;-37:07:31,220	-05:20:01,405;-37:02:31,217	-05:21:25,781;-37:00:01,216
-05:20:38,905;-37:07:40,595	-05:20:01,405;-37:02:21,842	-05:21:35,156;-37:00:01,216
-05:20:38,905;-37:07:49,970	-05:19:52,030;-37:02:21,842	-05:21:44,531;-37:00:01,216
-05:20:38,905;-37:07:59,345	-05:19:52,030;-37:02:12,467	-05:21:53,906;-37:00:01,216
-05:20:38,905;-37:08:08,720	-05:19:52,030;-37:02:03,092	-05:22:03,281;-37:00:01,216
-05:20:38,905;-37:08:18,095	-05:19:42,655;-37:02:03,092	-05:22:12,656;-37:00:01,216
-05:20:38,905;-37:08:27,470	-05:19:42,655;-37:01:53,717	-05:22:22,031;-37:00:01,216

-05:22:30,000;-37:00:01,216
-05:22:30,000;-37:05:00,000
-05:20:37,500;-37:05:00,000
-05:20:37,500;-37:03:45,000
-05:20:20,155;-37:03:45,000

POT-T-642

-05:25:00,000;-37:56:15,000
-05:25:00,000;-38:00:00,000
-05:22:30,000;-38:00:00,000
-05:22:30,000;-37:56:15,000
-05:25:00,000;-37:56:15,000

POT-T-643

-05:24:14,530;-37:52:40,619
-05:24:23,905;-37:52:40,619
-05:24:33,281;-37:52:40,619
-05:24:42,656;-37:52:40,619
-05:24:52,031;-37:52:40,619
-05:25:00,000;-37:52:40,619
-05:25:00,000;-37:56:15,000
-05:22:30,000;-37:56:15,000
-05:22:30,000;-37:52:30,000
-05:24:14,530;-37:52:30,000
-05:24:14,530;-37:52:40,619

POT-T-644

-05:23:46,405;-37:51:34,993
-05:23:55,780;-37:51:34,993
-05:24:05,155;-37:51:34,993
-05:24:14,530;-37:51:34,993
-05:24:14,530;-37:51:44,368
-05:24:14,530;-37:51:53,743
-05:24:14,530;-37:52:03,118
-05:24:14,530;-37:52:12,493
-05:24:14,530;-37:52:21,869
-05:24:14,530;-37:52:30,000

-05:22:30,000;-37:52:30,000
-05:22:30,000;-37:48:45,000
-05:23:46,405;-37:48:45,000
-05:23:46,405;-37:48:54,375
-05:23:46,405;-37:49:03,750
-05:23:46,405;-37:49:13,125
-05:23:46,405;-37:49:22,500

-05:23:46,405;-37:49:31,875
-05:23:46,405;-37:49:41,250
-05:23:46,405;-37:49:50,625
-05:23:46,405;-37:50:00,000
-05:23:46,405;-37:50:09,375
-05:23:46,405;-37:50:18,750
-05:23:46,405;-37:50:28,125

-05:23:46,405;-37:50:37,500
-05:23:46,405;-37:50:46,875
-05:23:46,405;-37:50:56,250
-05:23:46,405;-37:51:05,625
-05:23:46,405;-37:51:15,000
-05:23:46,405;-37:51:24,375
-05:23:46,405;-37:51:34,993

POT-T-645

-05:25:00,000;-37:47:49,991
-05:25:01,406;-37:47:49,991
-05:25:01,406;-37:47:59,366
-05:25:01,406;-37:48:08,741
-05:25:01,406;-37:48:18,116
-05:25:01,406;-37:48:27,492
-05:25:01,406;-37:48:36,867
-05:25:01,406;-37:48:46,242
-05:24:52,031;-37:48:46,242
-05:24:42,656;-37:48:46,242
-05:24:33,281;-37:48:46,242
-05:24:23,906;-37:48:46,242
-05:24:14,530;-37:48:46,242
-05:24:05,155;-37:48:46,242

-05:23:55,780;-37:48:46,242
-05:23:46,405;-37:48:46,242
-05:23:46,405;-37:48:45,000
-05:22:30,000;-37:48:45,000
-05:22:30,000;-37:45:00,000
-05:25:00,000;-37:45:00,000
-05:25:00,000;-37:47:49,991

POT-T-646

-05:25:00,000;-37:45:00,000
-05:22:30,000;-37:45:00,000
-05:22:30,000;-37:41:15,000
-05:25:00,000;-37:41:15,000
-05:25:00,000;-37:45:00,000

POT-T-647

-05:23:08,905;-37:37:30,000
-05:25:01,406;-37:37:30,000
-05:25:01,406;-37:37:39,375
-05:25:01,406;-37:37:48,750
-05:25:01,406;-37:37:58,125
-05:25:01,406;-37:38:07,500
-05:25:01,406;-37:38:16,875
-05:25:01,406;-37:38:26,250
-05:25:01,406;-37:38:35,625
-05:25:01,406;-37:38:45,000
-05:25:01,406;-37:38:54,375
-05:25:01,406;-37:39:03,750
-05:25:01,406;-37:39:13,125
-05:25:01,406;-37:39:22,500
-05:25:01,406;-37:39:31,875
-05:25:01,406;-37:39:42,487
-05:25:00,000;-37:39:42,487
-05:25:00,000;-37:41:15,000
-05:22:30,000;-37:41:15,000
-05:22:30,000;-37:39:23,737
-05:22:39,375;-37:39:23,737

-05:22:48,750;-37:39:23,737	-05:23:46,406;-37:35:48,110	-05:25:00,000;-37:33:46,234
-05:22:58,125;-37:39:23,737	-05:23:46,406;-37:35:38,735	-05:25:00,000;-37:33:45,000
-05:23:08,905;-37:39:23,737	-05:23:46,406;-37:35:29,360	-05:23:45,000;-37:33:45,000
-05:23:08,905;-37:39:14,362	-05:23:46,406;-37:35:19,985	-05:23:45,000;-37:33:46,234
-05:23:08,905;-37:39:04,987	-05:23:46,406;-37:35:10,610	-05:23:35,625;-37:33:46,234
-05:23:08,905;-37:38:55,611	-05:23:46,406;-37:35:01,234	-05:23:26,250;-37:33:46,234
-05:23:08,905;-37:38:46,236	-05:23:46,406;-37:34:51,859	-05:23:16,875;-37:33:46,234
-05:23:08,905;-37:38:36,861	-05:23:46,406;-37:34:42,484	-05:23:07,500;-37:33:46,234
-05:23:08,905;-37:38:27,486	-05:23:46,406;-37:34:33,109	-05:22:58,125;-37:33:46,234
-05:23:08,905;-37:38:18,111	-05:23:46,406;-37:34:23,734	-05:22:48,750;-37:33:46,234
-05:23:08,905;-37:38:08,736	-05:23:46,406;-37:34:14,359	-05:22:39,375;-37:33:46,234
-05:23:08,905;-37:37:59,361	-05:23:46,406;-37:34:04,984	-05:22:31,405;-37:33:46,234
-05:23:08,905;-37:37:49,986	-05:23:46,406;-37:33:55,609	-05:22:31,405;-37:33:36,859
-05:23:08,905;-37:37:40,611	-05:23:46,406;-37:33:46,234	-05:22:31,405;-37:33:27,484
-05:23:08,905;-37:37:30,000		-05:22:31,405;-37:33:18,108
	POT-T-649	-05:22:31,405;-37:33:08,733
POT-T-648	-05:25:00,000;-37:31:16,232	-05:22:31,405;-37:32:59,358
-05:23:46,406;-37:33:46,234	-05:24:50,625;-37:31:16,232	-05:22:31,405;-37:32:49,983
-05:23:45,000;-37:33:46,234	-05:24:42,656;-37:31:16,232	-05:22:31,405;-37:32:40,608
-05:23:45,000;-37:33:45,000	-05:24:42,656;-37:31:25,608	-05:22:31,405;-37:32:31,233
-05:25:00,000;-37:33:45,000	-05:24:42,656;-37:31:34,983	-05:22:31,405;-37:32:21,858
-05:25:00,000;-37:37:30,000	-05:24:42,656;-37:31:44,358	-05:22:31,405;-37:32:12,483
-05:23:08,905;-37:37:30,000	-05:24:42,656;-37:31:53,733	-05:22:31,405;-37:32:03,108
-05:23:08,905;-37:37:20,625	-05:24:42,656;-37:32:03,108	-05:22:31,405;-37:31:53,733
-05:23:08,905;-37:37:11,250	-05:24:42,656;-37:32:12,483	-05:22:30,000;-37:31:53,733
-05:23:08,905;-37:37:01,875	-05:24:42,656;-37:32:21,858	-05:22:30,000;-37:30:00,000
-05:23:08,905;-37:36:52,500	-05:24:42,656;-37:32:31,233	-05:25:00,000;-37:30:00,000
-05:23:08,905;-37:36:43,125	-05:24:42,656;-37:32:40,608	-05:25:00,000;-37:31:16,232
-05:23:08,905;-37:36:33,750	-05:24:52,031;-37:32:40,608	
-05:23:08,905;-37:36:24,375	-05:25:01,406;-37:32:40,608	POT-T-650
-05:23:08,905;-37:36:16,235	-05:25:01,406;-37:32:49,983	-05:25:00,000;-37:30:00,000
-05:23:18,280;-37:36:16,235	-05:25:01,406;-37:32:59,358	-05:22:30,000;-37:30:00,000
-05:23:27,656;-37:36:16,235	-05:25:01,406;-37:33:08,733	-05:22:30,000;-37:26:15,000
-05:23:37,031;-37:36:16,235	-05:25:01,406;-37:33:18,109	-05:25:00,000;-37:26:15,000
-05:23:46,406;-37:36:16,235	-05:25:01,406;-37:33:27,484	-05:25:00,000;-37:30:00,000
-05:23:46,406;-37:36:06,860	-05:25:01,406;-37:33:36,859	
-05:23:46,406;-37:35:57,485	-05:25:01,406;-37:33:46,234	

POT-T-651	-05:24:42,657;-37:13:08,723	-05:25:00,000;-37:07:30,000
-05:25:00,000;-37:26:15,000	-05:24:33,282;-37:13:08,723	-05:22:30,000;-37:07:30,000
-05:22:30,000;-37:26:15,000	-05:24:23,907;-37:13:08,723	-05:22:30,000;-37:03:45,000
-05:22:30,000;-37:22:30,000	-05:24:23,907;-37:13:18,098	-05:25:01,407;-37:03:45,000
-05:25:00,000;-37:22:30,000	-05:24:23,907;-37:13:27,473	-05:25:01,407;-37:03:54,375
-05:25:00,000;-37:26:15,000	-05:24:23,907;-37:13:36,848	-05:25:01,407;-37:04:03,750
	-05:24:23,907;-37:13:46,223	-05:25:01,407;-37:04:13,125
POT-T-652	-05:24:33,282;-37:13:46,223	-05:25:01,407;-37:04:22,500
-05:25:00,000;-37:22:30,000	-05:24:42,657;-37:13:46,223	-05:25:01,407;-37:04:31,875
-05:22:30,000;-37:22:30,000	-05:24:52,032;-37:13:46,223	-05:25:01,407;-37:04:41,250
-05:22:30,000;-37:18:45,000	-05:25:01,407;-37:13:46,223	-05:25:01,407;-37:04:50,625
-05:25:00,000;-37:18:45,000	-05:25:01,407;-37:13:55,598	
-05:25:00,000;-37:22:30,000	-05:25:10,782;-37:13:55,598	POT-T-657
	-05:25:10,782;-37:14:04,973	-05:22:31,406;-36:58:46,215
POT-T-653	-05:25:20,157;-37:14:04,973	-05:22:40,781;-36:58:46,215
-05:25:00,000;-37:18:45,000	-05:25:20,157;-37:14:14,349	-05:22:50,157;-36:58:46,215
-05:22:30,000;-37:18:45,000	-05:25:20,157;-37:14:23,724	-05:22:59,532;-36:58:46,215
-05:22:30,000;-37:15:00,000	-05:25:20,157;-37:14:33,099	-05:23:08,907;-36:58:46,215
-05:25:00,000;-37:15:00,000	-05:25:29,532;-37:14:33,099	-05:23:08,907;-36:58:55,590
-05:25:00,000;-37:18:45,000	-05:25:29,532;-37:14:42,474	-05:23:08,907;-36:59:04,965
	-05:25:29,532;-37:14:51,849	-05:23:08,907;-36:59:14,340
POT-T-654	-05:25:29,532;-37:15:00,000	-05:23:08,907;-36:59:23,716
-05:25:00,000;-37:11:16,222	-05:22:30,000;-37:15:00,000	-05:23:08,907;-36:59:33,091
-05:25:01,407;-37:11:16,222	-05:22:30,000;-37:11:15,000	-05:23:08,907;-36:59:42,466
-05:25:01,407;-37:11:25,597	-05:25:00,000;-37:11:15,000	-05:23:08,907;-36:59:51,841
-05:25:01,407;-37:11:34,972	-05:25:00,000;-37:11:16,222	-05:23:08,907;-37:00:01,216
-05:25:01,407;-37:11:44,347		-05:23:18,282;-37:00:01,216
-05:25:01,407;-37:11:53,722	POT-T-655	-05:23:27,657;-37:00:01,216
-05:25:01,407;-37:12:03,097	-05:25:00,000;-37:11:15,000	-05:23:37,032;-37:00:01,216
-05:25:01,407;-37:12:12,472	-05:22:30,000;-37:11:15,000	-05:23:46,407;-37:00:01,216
-05:25:01,407;-37:12:21,848	-05:22:30,000;-37:07:30,000	-05:23:46,407;-37:00:10,591
-05:25:01,407;-37:12:31,223	-05:25:00,000;-37:07:30,000	-05:23:46,407;-37:00:19,966
-05:25:01,407;-37:12:40,598	-05:25:00,000;-37:11:15,000	-05:23:46,407;-37:00:29,341
-05:25:01,407;-37:12:49,973		-05:23:46,407;-37:00:38,716
-05:25:01,407;-37:12:59,348	POT-T-656	-05:23:37,032;-37:00:38,716
-05:25:01,407;-37:13:08,723	-05:25:01,407;-37:04:50,625	-05:23:27,657;-37:00:38,716
-05:24:52,032;-37:13:08,723	-05:25:00,000;-37:04:50,625	-05:23:27,657;-37:00:48,091

-05:23:27,657;-37:00:57,466	-05:22:31,406;-36:59:04,965	-05:26:16,407;-37:45:18,750
-05:23:27,657;-37:01:06,842	-05:22:31,406;-36:58:55,590	-05:26:16,407;-37:45:28,125
-05:23:27,657;-37:01:16,217	-05:22:31,406;-36:58:46,215	-05:26:16,407;-37:45:38,740
-05:23:27,657;-37:01:25,592		-05:26:25,782;-37:45:38,740
-05:23:27,657;-37:01:34,967	POT-T-688	-05:26:35,157;-37:45:38,740
-05:23:27,657;-37:01:44,342	-05:27:30,000;-38:00:00,000	-05:26:44,532;-37:45:38,740
-05:23:27,657;-37:01:53,717	-05:25:00,000;-38:00:00,000	-05:26:53,907;-37:45:38,740
-05:23:37,032;-37:01:53,717	-05:25:00,000;-37:56:15,000	-05:27:03,282;-37:45:38,740
-05:23:46,407;-37:01:53,717	-05:27:30,000;-37:56:15,000	-05:27:12,657;-37:45:38,740
-05:23:46,407;-37:02:03,092	-05:27:30,000;-38:00:00,000	-05:27:22,032;-37:45:38,740
-05:23:46,407;-37:02:12,467		-05:27:30,000;-37:45:38,740
-05:23:46,407;-37:02:21,842	POT-T-689	-05:27:30,000;-37:47:59,366
-05:23:46,407;-37:02:31,217	-05:27:30,000;-37:56:15,000	-05:27:22,032;-37:47:59,366
-05:23:46,407;-37:02:40,592	-05:25:00,000;-37:56:15,000	-05:27:22,032;-37:47:49,991
-05:23:55,782;-37:02:40,592	-05:25:00,000;-37:52:40,619	-05:27:22,032;-37:47:40,616
-05:24:05,157;-37:02:40,592	-05:25:09,375;-37:52:40,619	-05:27:22,032;-37:47:31,241
-05:24:14,532;-37:02:40,592	-05:25:18,750;-37:52:40,619	-05:27:22,032;-37:47:21,866
-05:24:23,907;-37:02:40,592	-05:25:28,125;-37:52:40,619	-05:27:22,032;-37:47:12,491
-05:24:23,907;-37:02:49,967	-05:25:37,500;-37:52:40,619	-05:27:22,032;-37:47:03,116
-05:24:23,907;-37:02:59,343	-05:25:46,875;-37:52:40,619	-05:27:12,657;-37:47:03,116
-05:24:23,907;-37:03:08,718	-05:25:56,250;-37:52:40,619	-05:27:03,282;-37:47:03,116
-05:24:33,282;-37:03:08,718	-05:26:05,625;-37:52:40,619	-05:26:53,907;-37:47:03,116
-05:24:42,657;-37:03:08,718	-05:26:15,000;-37:52:40,619	-05:26:53,907;-37:46:53,741
-05:24:52,032;-37:03:08,718	-05:26:24,375;-37:52:40,619	-05:26:53,907;-37:46:44,366
-05:25:01,407;-37:03:08,718	-05:26:33,750;-37:52:40,619	-05:26:53,907;-37:46:34,991
-05:25:01,407;-37:03:18,093	-05:26:43,125;-37:52:40,619	-05:26:53,907;-37:46:25,616
-05:25:01,407;-37:03:27,468	-05:26:52,500;-37:52:40,619	-05:26:53,907;-37:46:16,240
-05:25:01,407;-37:03:36,843	-05:27:01,875;-37:52:40,619	-05:26:53,907;-37:46:06,865
-05:25:01,407;-37:03:45,000	-05:27:11,250;-37:52:40,619	-05:26:44,532;-37:46:06,865
-05:22:30,000;-37:03:45,000	-05:27:20,625;-37:52:40,619	-05:26:35,157;-37:46:06,865
-05:22:30,000;-37:00:01,216	-05:27:30,000;-37:52:40,619	-05:26:25,782;-37:46:06,865
-05:22:31,406;-37:00:01,216	-05:27:30,000;-37:56:15,000	-05:26:16,407;-37:46:06,865
-05:22:31,406;-36:59:51,841		-05:26:16,407;-37:46:16,240
-05:22:31,406;-36:59:42,466		-05:26:16,407;-37:46:25,616
-05:22:31,406;-36:59:33,091	POT-T-691	-05:26:16,407;-37:46:34,991
-05:22:31,406;-36:59:23,716	-05:26:16,407;-37:45:00,000	-05:26:16,407;-37:46:44,366
-05:22:31,406;-36:59:14,340	-05:26:16,407;-37:45:09,375	-05:26:07,031;-37:46:44,366

-05:25:57,656;-37:46:44,366	-05:25:57,657;-37:42:31,238	-05:26:53,907;-37:41:15,000
-05:25:57,656;-37:46:53,741	-05:26:07,032;-37:42:31,238	-05:26:53,907;-37:41:16,238
-05:25:57,656;-37:47:03,116	-05:26:16,407;-37:42:31,238	-05:26:44,532;-37:41:16,238
-05:25:57,656;-37:47:12,491	-05:26:16,407;-37:42:40,614	-05:26:35,157;-37:41:16,238
-05:25:57,656;-37:47:21,866	-05:26:16,407;-37:42:49,989	-05:26:25,782;-37:41:16,238
-05:25:57,656;-37:47:31,241	-05:26:16,407;-37:42:59,364	-05:26:16,407;-37:41:16,238
-05:25:57,656;-37:47:40,616	-05:26:16,407;-37:43:08,739	-05:26:07,032;-37:41:16,238
-05:26:07,031;-37:47:40,616	-05:26:16,407;-37:43:18,114	-05:25:57,657;-37:41:16,238
-05:26:16,407;-37:47:40,616	-05:26:16,407;-37:43:27,489	-05:25:48,282;-37:41:16,238
-05:26:16,407;-37:47:49,991	-05:26:16,407;-37:43:36,864	-05:25:38,906;-37:41:16,238
-05:26:16,406;-37:47:59,366	-05:26:16,407;-37:43:46,239	-05:25:38,906;-37:41:15,000
-05:26:16,406;-37:48:08,741	-05:26:16,407;-37:43:55,614	-05:25:00,000;-37:41:15,000
-05:26:16,406;-37:48:18,117	-05:26:16,407;-37:44:04,989	-05:25:00,000;-37:39:42,487
-05:26:16,406;-37:48:27,492	-05:26:16,407;-37:44:14,364	-05:25:09,375;-37:39:42,487
-05:26:16,406;-37:48:36,867	-05:26:16,407;-37:44:23,739	-05:25:18,750;-37:39:42,487
-05:26:16,406;-37:48:46,242	-05:26:16,407;-37:44:33,115	-05:25:28,125;-37:39:42,487
-05:26:07,031;-37:48:46,242	-05:26:16,407;-37:44:42,490	-05:25:37,500;-37:39:42,487
-05:25:57,656;-37:48:46,242	-05:26:16,407;-37:44:51,865	-05:25:46,875;-37:39:42,487
-05:25:48,281;-37:48:46,242	-05:26:16,407;-37:45:00,000	-05:25:56,250;-37:39:42,487
-05:25:38,906;-37:48:46,242	-05:25:00,000;-37:45:00,000	-05:26:05,625;-37:39:42,487
-05:25:38,906;-37:48:36,867	-05:25:00,000;-37:41:15,000	-05:26:15,000;-37:39:42,487
-05:25:38,906;-37:48:27,492	-05:25:38,906;-37:41:15,000	-05:26:24,375;-37:39:42,487
-05:25:38,906;-37:48:18,116	-05:25:38,906;-37:41:24,375	-05:26:35,157;-37:39:42,487
-05:25:38,906;-37:48:08,741	-05:25:38,906;-37:41:33,750	-05:26:35,157;-37:39:33,112
-05:25:38,906;-37:47:59,366	-05:25:38,906;-37:41:43,125	-05:26:35,157;-37:39:23,737
-05:25:38,906;-37:47:49,991	-05:25:38,906;-37:41:52,500	-05:26:35,157;-37:39:14,362
-05:25:29,531;-37:47:49,991	-05:25:38,906;-37:42:01,875	-05:26:35,157;-37:39:04,987
-05:25:20,156;-37:47:49,991	-05:25:38,906;-37:42:11,250	-05:26:35,157;-37:38:55,612
-05:25:10,781;-37:47:49,991	-05:25:38,906;-37:42:20,625	-05:26:35,157;-37:38:46,237
-05:25:00,000;-37:47:49,991	-05:25:38,906;-37:42:31,238	-05:26:35,157;-37:38:36,861
-05:25:00,000;-37:45:00,000		-05:26:35,157;-37:38:27,486
-05:26:16,407;-37:45:00,000	POT-T-693	-05:26:35,157;-37:38:18,111
	-05:26:35,157;-37:37:31,236	-05:26:35,157;-37:38:08,736
	-05:26:33,750;-37:37:31,236	-05:26:35,157;-37:37:59,361
POT-T-692	-05:26:33,750;-37:37:30,000	-05:26:35,157;-37:37:49,986
-05:25:38,906;-37:42:31,238	-05:27:30,000;-37:37:30,000	-05:26:35,157;-37:37:40,611
-05:25:48,281;-37:42:31,238	-05:27:30,000;-37:41:15,000	-05:26:35,157;-37:37:31,236

POT-T-694

-05:25:20,157;-37:33:55,609
-05:25:29,532;-37:33:55,609
-05:25:38,907;-37:33:55,609
-05:25:48,282;-37:33:55,609
-05:25:57,657;-37:33:55,609
-05:26:07,032;-37:33:55,609
-05:26:07,032;-37:33:45,000
-05:26:44,532;-37:33:45,000
-05:26:44,532;-37:33:54,375
-05:26:44,532;-37:34:03,750
-05:26:44,532;-37:34:13,125
-05:26:44,532;-37:34:22,500
-05:26:44,532;-37:34:31,875
-05:26:44,532;-37:34:41,250
-05:26:44,532;-37:34:50,625
-05:26:44,532;-37:35:00,000
-05:26:44,532;-37:35:09,375
-05:26:44,532;-37:35:18,750
-05:26:44,532;-37:35:28,125
-05:26:44,532;-37:35:37,500
-05:26:44,532;-37:35:46,875
-05:26:44,532;-37:35:56,250
-05:26:44,532;-37:36:05,625
-05:26:44,532;-37:36:16,235
-05:26:53,907;-37:36:16,235
-05:27:03,282;-37:36:16,235
-05:27:12,657;-37:36:16,235
-05:27:22,032;-37:36:16,235
-05:27:30,000;-37:36:16,235
-05:27:30,000;-37:37:30,000
-05:26:33,750;-37:37:30,000
-05:26:33,750;-37:37:31,236
-05:26:24,375;-37:37:31,236
-05:26:15,000;-37:37:31,236
-05:26:05,625;-37:37:31,236
-05:25:56,250;-37:37:31,236

-05:25:46,875;-37:37:31,236
-05:25:37,500;-37:37:31,236
-05:25:28,125;-37:37:31,236
-05:25:18,750;-37:37:31,236
-05:25:09,375;-37:37:31,236
-05:25:01,406;-37:37:31,236
-05:25:01,406;-37:37:30,000
-05:25:00,000;-37:37:30,000
-05:25:00,000;-37:33:46,234
-05:25:09,375;-37:33:46,234
-05:25:20,157;-37:33:46,234
-05:25:20,157;-37:33:55,609

POT-T-696

-05:27:30,000;-37:30:01,232
-05:27:20,625;-37:30:01,232
-05:27:11,250;-37:30:01,232
-05:27:01,875;-37:30:01,232
-05:26:52,500;-37:30:01,232
-05:26:43,125;-37:30:01,232
-05:26:35,157;-37:30:01,232
-05:26:35,157;-37:30:00,000
-05:25:00,000;-37:30:00,000
-05:25:00,000;-37:26:15,000
-05:27:30,000;-37:26:15,000
-05:27:30,000;-37:30:01,232

POT-T-697

-05:27:30,000;-37:26:15,000
-05:25:00,000;-37:26:15,000
-05:25:00,000;-37:22:30,000
-05:27:30,000;-37:22:30,000
-05:27:30,000;-37:26:15,000

POT-T-698

-05:27:30,000;-37:22:30,000

-05:25:00,000;-37:22:30,000
-05:25:00,000;-37:18:45,000
-05:27:30,000;-37:18:45,000
-05:27:30,000;-37:22:30,000

POT-T-701

-05:27:30,000;-37:07:30,000
-05:27:30,000;-37:11:15,000
-05:27:12,658;-37:11:15,000
-05:27:12,658;-37:11:16,222
-05:27:03,283;-37:11:16,222
-05:26:53,908;-37:11:16,222
-05:26:44,533;-37:11:16,222
-05:26:35,158;-37:11:16,222
-05:26:25,783;-37:11:16,222
-05:26:16,408;-37:11:16,222
-05:26:07,033;-37:11:16,222
-05:25:57,658;-37:11:16,222
-05:25:48,283;-37:11:16,222
-05:25:38,907;-37:11:16,222
-05:25:29,532;-37:11:16,222
-05:25:20,157;-37:11:16,222
-05:25:10,782;-37:11:16,222
-05:25:00,000;-37:11:16,222
-05:25:00,000;-37:07:30,000
-05:27:30,000;-37:07:30,000

POT-T-702

-05:25:01,407;-37:04:51,844
-05:25:10,782;-37:04:51,844
-05:25:20,158;-37:04:51,844
-05:25:29,533;-37:04:51,844
-05:25:38,908;-37:04:51,844
-05:25:48,283;-37:04:51,844
-05:25:57,658;-37:04:51,844
-05:26:07,033;-37:04:51,844
-05:26:16,408;-37:04:51,844

-05:26:16,408;-37:05:01,219	-05:25:00,000;-37:07:30,000	-05:27:30,000;-37:03:46,218
-05:26:16,408;-37:05:10,594	-05:25:00,000;-37:04:50,625	-05:27:20,625;-37:03:46,218
-05:26:16,408;-37:05:19,969	-05:25:01,407;-37:04:50,625	-05:27:11,250;-37:03:46,218
-05:26:16,408;-37:05:29,344	-05:25:01,407;-37:04:51,844	-05:27:01,875;-37:03:46,218
-05:26:16,408;-37:05:38,719		-05:26:53,908;-37:03:46,218
-05:26:16,408;-37:05:48,094	POT-T-703	-05:26:53,908;-37:03:36,843
-05:26:16,408;-37:05:57,469	-05:26:16,408;-37:02:21,842	-05:26:53,908;-37:03:27,468
-05:26:16,408;-37:06:06,844	-05:26:16,408;-37:02:12,467	-05:26:53,908;-37:03:18,093
-05:26:16,408;-37:06:16,219	-05:26:16,408;-37:02:03,092	-05:26:53,908;-37:03:08,718
-05:26:16,408;-37:06:25,594	-05:26:16,408;-37:01:53,717	-05:26:53,908;-37:02:59,343
-05:26:16,408;-37:06:34,969	-05:26:07,033;-37:01:53,717	-05:26:53,908;-37:02:49,968
-05:26:16,408;-37:06:44,345	-05:25:57,658;-37:01:53,717	-05:26:53,908;-37:02:40,592
-05:26:16,408;-37:06:53,720	-05:25:48,283;-37:01:53,717	-05:26:53,908;-37:02:31,217
-05:26:25,783;-37:06:53,720	-05:25:38,908;-37:01:53,717	-05:26:53,908;-37:02:21,842
-05:26:35,158;-37:06:53,720	-05:25:29,533;-37:01:53,717	-05:26:44,533;-37:02:21,842
-05:26:44,533;-37:06:53,720	-05:25:20,158;-37:01:53,717	-05:26:35,158;-37:02:21,842
-05:26:53,908;-37:06:53,720	-05:25:20,158;-37:01:44,342	-05:26:25,783;-37:02:21,842
-05:27:03,283;-37:06:53,720	-05:25:29,533;-37:01:44,342	-05:26:16,408;-37:02:21,842
-05:27:12,658;-37:06:53,720	-05:25:38,908;-37:01:44,342	
-05:27:22,033;-37:06:53,720	-05:25:48,283;-37:01:44,342	POT-T-734
-05:27:31,408;-37:06:53,720	-05:25:57,658;-37:01:44,342	-05:30:00,000;-38:00:00,000
-05:27:40,784;-37:06:53,720	-05:26:07,033;-37:01:44,342	-05:27:30,000;-38:00:00,000
-05:27:40,784;-37:06:44,345	-05:26:16,408;-37:01:44,342	-05:27:30,000;-37:56:15,000
-05:27:40,784;-37:06:34,970	-05:26:16,408;-37:01:34,967	-05:30:00,000;-37:56:15,000
-05:27:40,784;-37:06:25,594	-05:26:16,408;-37:01:25,592	-05:30:00,000;-38:00:00,000
-05:27:50,159;-37:06:25,594	-05:26:16,408;-37:01:16,217	
-05:27:59,534;-37:06:25,594	-05:26:16,408;-37:01:06,842	POT-T-735
-05:28:08,909;-37:06:25,594	-05:26:16,408;-37:00:57,467	-05:27:31,407;-37:52:30,000
-05:28:18,284;-37:06:25,594	-05:26:16,408;-37:00:48,091	-05:30:00,000;-37:52:30,000
-05:28:27,659;-37:06:25,594	-05:26:16,408;-37:00:38,716	-05:30:00,000;-37:56:15,000
-05:28:27,659;-37:06:34,970	-05:26:16,408;-37:00:29,341	-05:27:30,000;-37:56:15,000
-05:28:27,659;-37:06:44,345	-05:26:16,408;-37:00:19,966	-05:27:30,000;-37:52:40,619
-05:28:27,659;-37:06:53,720	-05:26:16,408;-37:00:10,591	-05:27:31,407;-37:52:40,619
-05:28:27,659;-37:07:03,095	-05:26:16,408;-37:00:01,216	-05:27:31,407;-37:52:30,000
-05:28:27,659;-37:07:12,470	-05:26:15,000;-37:00:01,216	
-05:28:27,659;-37:07:21,845	-05:26:15,000;-37:00:00,000	POT-T-736
-05:28:27,659;-37:07:30,000	-05:27:30,000;-37:00:00,000	-05:30:00,000;-37:52:30,000

-05:27:31,407;-37:52:30,000	-05:27:31,407;-37:47:59,366	-05:27:22,032;-37:42:31,239
-05:27:31,407;-37:52:20,625	-05:27:30,000;-37:47:59,366	-05:27:12,657;-37:42:31,238
-05:27:31,407;-37:52:11,250	-05:27:30,000;-37:45:38,740	-05:27:03,282;-37:42:31,238
-05:27:31,407;-37:52:01,875	-05:27:39,375;-37:45:38,740	-05:26:53,907;-37:42:31,238
-05:27:31,407;-37:51:52,500	-05:27:48,750;-37:45:38,740	-05:26:53,907;-37:42:21,863
-05:27:31,407;-37:51:43,125	-05:27:58,125;-37:45:38,740	-05:26:53,907;-37:42:12,488
-05:27:31,407;-37:51:33,750	-05:28:08,907;-37:45:38,740	-05:26:53,907;-37:42:03,113
-05:27:31,407;-37:51:24,375	-05:28:08,907;-37:45:29,365	-05:26:53,907;-37:41:53,738
-05:27:31,407;-37:51:15,000	-05:28:08,907;-37:45:19,990	-05:26:53,907;-37:41:44,363
-05:27:31,407;-37:51:05,625	-05:28:08,907;-37:45:10,615	-05:26:53,907;-37:41:34,988
-05:27:31,407;-37:50:56,250	-05:28:08,907;-37:45:00,000	-05:26:53,907;-37:41:25,613
-05:27:31,407;-37:50:46,875		-05:26:53,907;-37:41:15,000
-05:27:31,407;-37:50:37,500	POT-T-738	
-05:27:31,407;-37:50:28,125	-05:26:53,907;-37:41:15,000	POT-T-739
-05:27:31,407;-37:50:18,750	-05:30:00,000;-37:41:15,000	-05:28:08,908;-37:40:38,738
-05:27:31,407;-37:50:09,375	-05:30:00,000;-37:45:00,000	-05:28:18,283;-37:40:38,738
-05:27:31,407;-37:50:00,000	-05:28:08,907;-37:45:00,000	-05:28:27,658;-37:40:38,738
-05:27:31,407;-37:49:50,625	-05:28:08,907;-37:44:50,625	-05:28:37,033;-37:40:38,738
-05:27:31,407;-37:49:41,250	-05:28:08,908;-37:44:41,250	-05:28:46,408;-37:40:38,738
-05:27:31,407;-37:49:31,875	-05:28:08,908;-37:44:31,875	-05:28:55,783;-37:40:38,738
-05:27:31,407;-37:49:22,500	-05:28:08,908;-37:44:22,500	-05:29:05,158;-37:40:38,738
-05:27:31,407;-37:49:13,125	-05:28:08,908;-37:44:13,125	-05:29:14,533;-37:40:38,738
-05:27:31,407;-37:49:03,750	-05:28:08,908;-37:44:03,750	-05:29:23,908;-37:40:38,738
-05:27:31,407;-37:48:54,375	-05:28:08,908;-37:43:54,375	-05:29:23,908;-37:40:29,363
-05:27:31,407;-37:48:45,000	-05:28:08,908;-37:43:45,000	-05:29:23,908;-37:40:19,987
-05:30:00,000;-37:48:45,000	-05:28:08,908;-37:43:35,625	-05:29:23,908;-37:40:10,612
-05:30:00,000;-37:52:30,000	-05:28:08,908;-37:43:26,250	-05:29:23,908;-37:40:01,237
	-05:28:08,908;-37:43:16,875	-05:29:23,908;-37:39:51,862
POT-T-737	-05:28:08,908;-37:43:07,500	-05:29:23,908;-37:39:42,487
-05:28:08,907;-37:45:00,000	-05:28:08,908;-37:42:58,125	-05:29:23,908;-37:39:33,112
-05:30:00,000;-37:45:00,000	-05:28:08,908;-37:42:48,750	-05:29:23,908;-37:39:23,737
-05:30:00,000;-37:48:45,000	-05:28:08,908;-37:42:39,375	-05:29:23,908;-37:39:14,362
-05:27:31,407;-37:48:45,000	-05:28:08,908;-37:42:31,239	-05:29:23,908;-37:39:04,987
-05:27:31,407;-37:48:35,625	-05:27:59,533;-37:42:31,239	-05:29:23,908;-37:38:55,612
-05:27:31,407;-37:48:26,250	-05:27:50,157;-37:42:31,239	-05:29:23,908;-37:38:46,237
-05:27:31,407;-37:48:16,875	-05:27:40,782;-37:42:31,239	-05:29:33,283;-37:38:46,237
-05:27:31,407;-37:48:07,500	-05:27:31,407;-37:42:31,239	-05:29:42,658;-37:38:46,237

-05:29:52,034;-37:38:46,237	-05:29:23,908;-37:37:03,111	-05:29:14,533;-37:34:33,109
-05:30:00,000;-37:38:46,237	-05:29:23,908;-37:36:53,736	-05:29:14,533;-37:34:23,734
-05:30:00,000;-37:41:15,000	-05:29:14,533;-37:36:53,736	-05:29:14,533;-37:34:14,359
-05:27:30,000;-37:41:15,000	-05:29:05,158;-37:36:53,736	-05:29:14,533;-37:34:03,750
-05:27:30,000;-37:37:30,000	-05:28:55,783;-37:36:53,736	
-05:28:08,908;-37:37:30,000	-05:28:46,408;-37:36:53,736	POT-T-742
-05:28:08,908;-37:37:39,375	-05:28:37,033;-37:36:53,736	-05:30:00,000;-37:27:31,231
-05:28:08,908;-37:37:48,750	-05:28:27,658;-37:36:53,736	-05:30:01,409;-37:27:31,231
-05:28:08,908;-37:37:58,125	-05:28:18,283;-37:36:53,736	-05:30:01,409;-37:27:40,606
-05:28:08,908;-37:38:07,500	-05:28:08,908;-37:36:53,736	-05:30:01,409;-37:27:49,981
-05:28:08,908;-37:38:16,875	-05:28:08,908;-37:37:03,111	-05:30:01,409;-37:27:59,356
-05:28:08,908;-37:38:26,250	-05:28:08,908;-37:37:12,486	-05:30:01,409;-37:28:08,731
-05:28:08,908;-37:38:35,625	-05:28:08,908;-37:37:21,861	-05:29:52,034;-37:28:08,731
-05:28:08,908;-37:38:45,000	-05:28:08,908;-37:37:30,000	-05:29:42,659;-37:28:08,731
-05:28:08,908;-37:38:54,375	-05:27:30,000;-37:37:30,000	-05:29:33,284;-37:28:08,731
-05:28:08,908;-37:39:03,750	-05:27:30,000;-37:36:16,235	-05:29:23,909;-37:28:08,731
-05:28:08,908;-37:39:13,125	-05:27:39,375;-37:36:16,235	-05:29:23,909;-37:28:18,106
-05:28:08,908;-37:39:22,500	-05:27:48,750;-37:36:16,235	-05:29:23,909;-37:28:27,481
-05:28:08,908;-37:39:31,875	-05:27:58,125;-37:36:16,235	-05:29:23,909;-37:28:36,856
-05:28:08,908;-37:39:41,250	-05:28:07,500;-37:36:16,235	-05:29:23,909;-37:28:46,231
-05:28:08,908;-37:39:50,625	-05:28:16,875;-37:36:16,235	-05:29:23,909;-37:28:55,606
-05:28:08,908;-37:40:00,000	-05:28:26,250;-37:36:16,235	-05:29:23,909;-37:29:04,981
-05:28:08,908;-37:40:09,375	-05:28:35,625;-37:36:16,235	-05:29:23,909;-37:29:14,357
-05:28:08,908;-37:40:18,750	-05:28:45,000;-37:36:16,235	-05:29:23,909;-37:29:23,732
-05:28:08,908;-37:40:28,125	-05:28:54,375;-37:36:16,235	-05:29:23,909;-37:29:33,107
-05:28:08,908;-37:40:38,738	-05:29:03,750;-37:36:16,235	-05:29:23,909;-37:29:42,482
	-05:29:14,533;-37:36:16,235	-05:29:23,909;-37:29:51,857
POT-T-740	-05:29:14,533;-37:36:06,860	-05:29:23,909;-37:30:00,000
-05:29:14,533;-37:34:03,750	-05:29:14,533;-37:35:57,485	-05:27:30,000;-37:30:00,000
-05:30:00,000;-37:34:03,750	-05:29:14,533;-37:35:48,110	-05:27:30,000;-37:26:15,000
-05:30:00,000;-37:37:31,236	-05:29:14,533;-37:35:38,735	-05:30:00,000;-37:26:15,000
-05:29:50,625;-37:37:31,236	-05:29:14,533;-37:35:29,360	-05:30:00,000;-37:27:31,231
-05:29:41,250;-37:37:31,236	-05:29:14,533;-37:35:19,985	
-05:29:31,875;-37:37:31,236	-05:29:14,533;-37:35:10,610	POT-T-745
-05:29:23,908;-37:37:31,236	-05:29:14,533;-37:35:01,235	-05:27:22,033;-37:14:42,474
-05:29:23,908;-37:37:21,861	-05:29:14,533;-37:34:51,860	-05:27:31,408;-37:14:42,474
-05:29:23,908;-37:37:12,486	-05:29:14,533;-37:34:42,484	-05:27:31,408;-37:14:33,099

-05:27:40,783;-37:14:33,099
-05:27:40,783;-37:14:23,724
-05:27:40,783;-37:14:14,349
-05:27:50,158;-37:14:14,349
-05:27:50,158;-37:14:04,974
-05:27:59,533;-37:14:04,974
-05:27:59,533;-37:13:55,598
-05:28:08,909;-37:13:55,598
-05:28:08,909;-37:14:04,974
-05:28:08,909;-37:14:14,349
-05:28:08,909;-37:14:23,724
-05:28:08,909;-37:14:33,099
-05:28:08,909;-37:14:42,474
-05:28:08,909;-37:14:51,849
-05:28:08,909;-37:15:01,224
-05:28:08,909;-37:15:10,599
-05:28:08,909;-37:15:19,974
-05:28:08,909;-37:15:29,349
-05:28:08,908;-37:15:38,724
-05:28:18,284;-37:15:38,724
-05:28:27,659;-37:15:38,724
-05:28:37,034;-37:15:38,724
-05:28:46,409;-37:15:38,724
-05:28:55,784;-37:15:38,724
-05:29:05,159;-37:15:38,724
-05:29:14,534;-37:15:38,724
-05:29:23,909;-37:15:38,724
-05:29:33,284;-37:15:38,724
-05:29:42,659;-37:15:38,724
-05:29:52,034;-37:15:38,724
-05:30:00,000;-37:15:38,724
-05:30:00,000;-37:18:45,000
-05:27:30,000;-37:18:45,000
-05:27:30,000;-37:15:00,000
-05:27:22,033;-37:15:00,000
-05:27:22,033;-37:14:50,625
-05:27:22,033;-37:14:42,474

POT-T-746

-05:27:59,534;-37:12:31,223
-05:27:59,534;-37:12:21,848
-05:27:50,158;-37:12:21,848
-05:27:50,158;-37:12:12,473
-05:27:40,783;-37:12:12,473
-05:27:40,783;-37:12:03,097
-05:27:31,408;-37:12:03,097
-05:27:31,408;-37:11:53,722
-05:27:31,408;-37:11:44,347
-05:27:22,033;-37:11:44,347
-05:27:22,033;-37:11:34,972
-05:27:12,658;-37:11:34,972
-05:27:12,658;-37:11:25,597
-05:27:12,658;-37:11:15,000
-05:30:00,000;-37:11:15,000
-05:30:00,000;-37:13:08,723
-05:29:50,625;-37:13:08,723
-05:29:41,250;-37:13:08,723
-05:29:31,875;-37:13:08,723
-05:29:22,500;-37:13:08,723
-05:29:13,125;-37:13:08,723
-05:29:03,750;-37:13:08,723
-05:28:54,375;-37:13:08,723
-05:28:45,000;-37:13:08,723
-05:28:35,625;-37:13:08,723
-05:28:26,250;-37:13:08,723
-05:28:16,875;-37:13:08,723
-05:28:08,909;-37:13:08,723
-05:28:08,909;-37:12:59,348
-05:28:08,909;-37:12:49,973
-05:28:08,909;-37:12:40,598
-05:28:08,909;-37:12:31,223
-05:27:59,534;-37:12:31,223

POT-T-748

-05:30:00,000;-37:05:48,094

-05:29:50,625;-37:05:48,094
-05:29:41,250;-37:05:48,094
-05:29:31,875;-37:05:48,094
-05:29:22,500;-37:05:48,094
-05:29:13,125;-37:05:48,094
-05:29:05,159;-37:05:48,094
-05:29:05,159;-37:05:38,719
-05:29:05,159;-37:05:29,344
-05:29:05,159;-37:05:19,969
-05:29:05,159;-37:05:10,594
-05:29:05,159;-37:05:01,219
-05:28:55,784;-37:05:01,219
-05:28:46,409;-37:05:01,219
-05:28:37,034;-37:05:01,219
-05:28:27,659;-37:05:01,219
-05:28:18,284;-37:05:01,219
-05:28:08,909;-37:05:01,219
-05:27:59,534;-37:05:01,219
-05:27:50,159;-37:05:01,219
-05:27:40,784;-37:05:01,219
-05:27:40,784;-37:04:51,844
-05:27:31,409;-37:04:51,844
-05:27:31,409;-37:04:42,469
-05:27:31,409;-37:04:33,093
-05:27:31,409;-37:04:23,718
-05:27:31,409;-37:04:14,343
-05:27:31,409;-37:04:04,968
-05:27:31,409;-37:03:55,593
-05:27:31,409;-37:03:46,218
-05:27:30,000;-37:03:46,218
-05:27:30,000;-37:03:45,000
-05:30:00,000;-37:03:45,000
-05:30:00,000;-37:05:48,094

POT-T-749

-05:30:00,000;-37:03:45,000
-05:27:30,000;-37:03:45,000

-05:27:30,000;-37:00:00,000	-05:31:44,534;-37:47:31,241	-05:31:25,784;-37:47:59,367
-05:30:00,000;-37:00:00,000	-05:31:53,909;-37:47:31,241	-05:31:35,159;-37:47:59,367
-05:30:00,000;-37:03:45,000	-05:32:03,284;-37:47:31,241	-05:31:44,534;-37:47:59,367
	-05:32:12,659;-37:47:31,241	
POT-T-781	-05:32:12,659;-37:47:21,866	POT-T-786
-05:32:30,000;-38:00:00,000	-05:32:12,659;-37:47:12,491	-05:31:16,409;-37:40:38,738
-05:30:00,000;-38:00:00,000	-05:32:12,659;-37:47:03,116	-05:31:25,784;-37:40:38,738
-05:30:00,000;-37:56:15,000	-05:32:12,659;-37:46:53,741	-05:31:35,159;-37:40:38,738
-05:32:30,000;-37:56:15,000	-05:32:12,659;-37:46:44,366	-05:31:44,534;-37:40:38,738
-05:32:30,000;-38:00:00,000	-05:32:12,659;-37:46:34,991	-05:31:53,909;-37:40:38,738
	-05:32:12,659;-37:46:25,616	-05:31:53,909;-37:40:48,113
	-05:32:12,659;-37:46:16,241	-05:31:53,909;-37:40:57,488
POT-T-782	-05:32:03,284;-37:46:16,241	-05:31:53,909;-37:41:06,863
-05:32:30,000;-37:56:15,000	-05:31:53,909;-37:46:16,241	-05:31:53,909;-37:41:15,000
-05:30:00,000;-37:56:15,000	-05:31:44,534;-37:46:16,241	-05:30:00,000;-37:41:15,000
-05:30:00,000;-37:52:30,000	-05:31:35,159;-37:46:16,241	-05:30:00,000;-37:38:46,237
-05:32:30,000;-37:52:30,000	-05:31:25,784;-37:46:16,241	-05:30:09,375;-37:38:46,237
-05:32:30,000;-37:56:15,000	-05:31:16,409;-37:46:16,241	-05:30:18,750;-37:38:46,237
	-05:31:07,034;-37:46:16,241	-05:30:28,125;-37:38:46,237
POT-T-783	-05:31:07,034;-37:46:25,616	-05:30:37,500;-37:38:46,237
-05:32:30,000;-37:52:30,000	-05:31:07,034;-37:46:34,991	-05:30:46,875;-37:38:46,237
-05:30:00,000;-37:52:30,000	-05:31:07,034;-37:46:44,366	-05:30:56,250;-37:38:46,237
-05:30:00,000;-37:48:45,000	-05:31:07,034;-37:46:53,741	-05:31:05,625;-37:38:46,237
-05:32:30,000;-37:48:45,000	-05:30:57,659;-37:46:53,741	-05:31:16,409;-37:38:46,237
-05:32:30,000;-37:52:30,000	-05:30:48,284;-37:46:53,741	-05:31:16,409;-37:38:55,612
	-05:30:38,909;-37:46:53,741	-05:31:16,409;-37:39:04,987
	-05:30:38,909;-37:47:03,116	-05:31:16,409;-37:39:14,362
POT-T-784 (PRINCIPAL)	-05:30:38,909;-37:47:12,491	-05:31:16,409;-37:39:23,737
-05:32:30,000;-37:48:45,000	-05:30:38,909;-37:47:21,866	-05:31:16,409;-37:39:33,112
-05:30:00,000;-37:48:45,000	-05:30:38,909;-37:47:31,241	-05:31:16,409;-37:39:42,487
-05:30:00,000;-37:45:00,000	-05:30:38,909;-37:47:40,616	-05:31:16,409;-37:39:51,862
-05:32:30,000;-37:45:00,000	-05:30:38,909;-37:47:49,991	-05:31:16,409;-37:40:01,237
-05:32:30,000;-37:48:45,000	-05:30:38,909;-37:47:59,366	-05:31:16,409;-37:40:10,612
	-05:30:48,284;-37:47:59,366	-05:31:16,409;-37:40:19,987
POT-T-784 (EXCLUSÃO)	-05:30:57,659;-37:47:59,366	-05:31:16,409;-37:40:29,363
-05:31:44,534;-37:47:59,367	-05:31:07,034;-37:47:59,367	-05:31:16,409;-37:40:38,738
-05:31:44,534;-37:47:49,991	-05:31:16,409;-37:47:59,367	
-05:31:44,534;-37:47:40,616		

POT-T-789

-05:32:30,000;-37:26:15,000
-05:32:30,000;-37:30:00,000
-05:31:53,910;-37:30:00,000
-05:31:53,910;-37:29:50,625
-05:31:53,910;-37:29:41,250
-05:31:53,910;-37:29:31,875
-05:31:53,910;-37:29:22,500
-05:31:53,910;-37:29:13,125
-05:31:53,910;-37:29:03,750
-05:31:53,910;-37:28:54,375
-05:31:53,910;-37:28:45,000
-05:31:53,910;-37:28:35,625
-05:31:53,910;-37:28:26,250
-05:31:53,910;-37:28:16,875
-05:31:53,910;-37:28:07,500
-05:31:53,910;-37:27:58,125
-05:31:53,910;-37:27:48,750
-05:31:53,910;-37:27:39,375
-05:31:53,910;-37:27:31,231
-05:31:44,535;-37:27:31,231
-05:31:35,160;-37:27:31,231
-05:31:25,785;-37:27:31,231
-05:31:16,410;-37:27:31,231
-05:31:07,035;-37:27:31,231
-05:30:57,659;-37:27:31,231
-05:30:48,284;-37:27:31,231
-05:30:38,909;-37:27:31,231
-05:30:29,534;-37:27:31,231
-05:30:20,159;-37:27:31,231
-05:30:10,784;-37:27:31,231
-05:30:00,000;-37:27:31,231
-05:30:00,000;-37:26:15,000
-05:32:30,000;-37:26:15,000

POT-T-790

-05:30:20,159;-37:25:57,480

-05:30:29,534;-37:25:57,480
-05:30:29,534;-37:25:48,105
-05:30:38,909;-37:25:48,105
-05:30:48,284;-37:25:48,105
-05:30:57,660;-37:25:48,105
-05:31:07,035;-37:25:48,105
-05:31:07,035;-37:25:38,730
-05:31:16,410;-37:25:38,730
-05:31:16,410;-37:25:29,355
-05:31:25,785;-37:25:29,355
-05:31:25,785;-37:25:19,980
-05:31:25,785;-37:25:10,605
-05:31:25,785;-37:25:01,229
-05:31:25,785;-37:24:51,854
-05:31:25,785;-37:24:42,479
-05:31:16,410;-37:24:42,479
-05:31:16,410;-37:24:33,104
-05:31:16,410;-37:24:23,729
-05:31:16,410;-37:24:14,354
-05:31:16,410;-37:24:04,979
-05:31:07,035;-37:24:04,979
-05:31:07,035;-37:23:55,604
-05:30:57,660;-37:23:55,604
-05:30:57,660;-37:23:46,229
-05:30:57,660;-37:23:36,854
-05:30:57,660;-37:23:27,479
-05:30:48,285;-37:23:27,479
-05:30:48,285;-37:23:18,103
-05:30:38,909;-37:23:18,103
-05:30:38,909;-37:23:08,728
-05:30:29,534;-37:23:08,728
-05:30:20,159;-37:23:08,728
-05:30:09,375;-37:23:08,728
-05:30:09,375;-37:22:30,000
-05:32:30,000;-37:22:30,000
-05:32:30,000;-37:26:15,000
-05:30:09,375;-37:26:15,000

-05:30:09,375;-37:26:06,855
-05:30:20,159;-37:26:06,855
-05:30:20,159;-37:25:57,480

POT-T-791

-05:31:53,910;-37:18:45,000
-05:31:53,910;-37:18:54,375
-05:31:53,910;-37:19:03,750
-05:31:53,910;-37:19:13,125
-05:31:53,910;-37:19:22,500
-05:31:53,910;-37:19:31,875
-05:31:53,910;-37:19:41,250
-05:31:53,910;-37:19:50,625
-05:31:53,910;-37:20:01,227
-05:32:03,285;-37:20:01,227
-05:32:12,660;-37:20:01,227
-05:32:22,035;-37:20:01,227
-05:32:30,000;-37:20:01,227
-05:32:30,000;-37:22:30,000
-05:30:00,000;-37:22:30,000
-05:30:00,000;-37:18:45,000
-05:31:53,910;-37:18:45,000

POT-T-792

-05:30:38,910;-37:15:00,000
-05:32:30,000;-37:15:00,000
-05:32:30,000;-37:15:29,349
-05:32:20,625;-37:15:29,349
-05:32:11,250;-37:15:29,349
-05:32:01,875;-37:15:29,349
-05:31:52,500;-37:15:29,349
-05:31:43,125;-37:15:29,349
-05:31:33,750;-37:15:29,349
-05:31:24,375;-37:15:29,349
-05:31:16,410;-37:15:29,349
-05:31:16,410;-37:15:38,724
-05:31:16,410;-37:15:48,100

-05:31:16,410;-37:15:57,475	-05:30:38,910;-37:15:29,349	-05:30:00,000;-37:11:15,000
-05:31:16,410;-37:16:06,850	-05:30:38,910;-37:15:19,974	-05:30:01,410;-37:11:15,000
-05:31:16,410;-37:16:16,225	-05:30:38,910;-37:15:10,599	-05:30:01,410;-37:11:16,222
-05:31:16,410;-37:16:25,600	-05:30:38,910;-37:15:00,000	
-05:31:16,410;-37:16:34,975		POT-T-794A
-05:31:16,410;-37:16:44,350	POT-T-793	-05:30:57,660;-37:08:18,096
-05:31:16,410;-37:16:53,725	-05:30:01,410;-37:11:16,222	-05:30:48,285;-37:08:18,096
-05:31:16,410;-37:17:03,100	-05:30:10,785;-37:11:16,222	-05:30:38,910;-37:08:18,096
-05:31:16,410;-37:17:12,475	-05:30:20,160;-37:11:16,222	-05:30:29,535;-37:08:18,096
-05:31:16,410;-37:17:21,850	-05:30:29,535;-37:11:16,222	-05:30:29,535;-37:08:08,720
-05:31:16,410;-37:17:31,225	-05:30:38,910;-37:11:16,222	-05:30:29,535;-37:07:59,345
-05:31:16,410;-37:17:40,601	-05:30:48,285;-37:11:16,222	-05:30:20,160;-37:07:59,345
-05:31:16,410;-37:17:49,976	-05:30:57,660;-37:11:16,222	-05:30:20,160;-37:07:49,970
-05:31:16,410;-37:17:59,351	-05:31:07,035;-37:11:16,222	-05:30:20,160;-37:07:40,595
-05:31:25,785;-37:17:59,351	-05:31:16,410;-37:11:16,222	-05:30:20,160;-37:07:30,000
-05:31:35,160;-37:17:59,351	-05:31:25,785;-37:11:16,222	-05:32:30,000;-37:07:30,000
-05:31:44,535;-37:17:59,351	-05:31:35,160;-37:11:16,222	-05:32:30,000;-37:11:15,000
-05:31:53,910;-37:17:59,351	-05:31:35,160;-37:11:15,000	-05:31:35,160;-37:11:15,000
-05:32:03,285;-37:17:59,351	-05:32:30,000;-37:11:15,000	-05:31:35,160;-37:11:05,625
-05:32:12,660;-37:17:59,351	-05:32:30,000;-37:15:00,000	-05:31:35,160;-37:10:56,250
-05:32:22,035;-37:17:59,351	-05:30:38,910;-37:15:00,000	-05:31:35,160;-37:10:46,875
-05:32:31,411;-37:17:59,351	-05:30:38,910;-37:14:50,625	-05:31:35,160;-37:10:38,722
-05:32:31,411;-37:18:08,726	-05:30:38,910;-37:14:41,250	-05:31:44,535;-37:10:38,722
-05:32:31,411;-37:18:18,101	-05:30:38,910;-37:14:31,875	-05:31:53,910;-37:10:38,722
-05:32:31,411;-37:18:27,476	-05:30:38,910;-37:14:22,500	-05:32:03,286;-37:10:38,722
-05:32:31,411;-37:18:36,851	-05:30:38,910;-37:14:13,125	-05:32:03,286;-37:10:29,347
-05:32:22,035;-37:18:36,851	-05:30:38,910;-37:14:03,750	-05:32:03,286;-37:10:19,972
-05:32:12,660;-37:18:36,851	-05:30:38,910;-37:13:54,375	-05:32:03,286;-37:10:10,597
-05:32:03,285;-37:18:36,851	-05:30:38,910;-37:13:45,000	-05:32:03,286;-37:10:01,222
-05:31:53,910;-37:18:36,851	-05:30:38,910;-37:13:35,625	-05:32:03,286;-37:09:51,846
-05:31:53,910;-37:18:45,000	-05:30:38,910;-37:13:26,250	-05:32:03,286;-37:09:42,471
-05:30:00,000;-37:18:45,000	-05:30:38,910;-37:13:16,875	-05:32:03,286;-37:09:33,096
-05:30:00,000;-37:15:38,724	-05:30:38,910;-37:13:08,723	-05:32:03,286;-37:09:23,721
-05:30:09,375;-37:15:38,724	-05:30:29,535;-37:13:08,723	-05:32:03,286;-37:09:14,346
-05:30:18,750;-37:15:38,724	-05:30:20,160;-37:13:08,723	-05:32:03,286;-37:09:04,971
-05:30:28,125;-37:15:38,724	-05:30:10,785;-37:13:08,723	-05:31:53,911;-37:09:04,971
-05:30:38,910;-37:15:38,724	-05:30:00,000;-37:13:08,723	-05:31:44,535;-37:09:04,971

-05:31:35,160;-37:09:04,971
-05:31:25,785;-37:09:04,971
-05:31:25,785;-37:08:55,596
-05:31:25,785;-37:08:46,221
-05:31:16,410;-37:08:46,221
-05:31:07,035;-37:08:46,221
-05:30:57,660;-37:08:46,221
-05:30:57,660;-37:08:36,846
-05:30:57,660;-37:08:27,471
-05:30:57,660;-37:08:18,096

POT-T-795

-05:32:30,000;-37:07:30,000
-05:30:20,160;-37:07:30,000
-05:30:20,160;-37:07:31,220
-05:30:10,785;-37:07:31,220
-05:30:01,410;-37:07:31,220
-05:30:01,410;-37:07:21,845
-05:30:01,410;-37:07:12,470
-05:30:01,410;-37:07:03,095
-05:30:01,410;-37:06:53,720
-05:30:01,410;-37:06:44,345
-05:30:01,410;-37:06:34,970
-05:30:01,410;-37:06:25,595
-05:30:01,410;-37:06:16,219
-05:30:01,410;-37:06:06,844
-05:30:01,410;-37:05:57,469
-05:30:01,410;-37:05:48,094
-05:30:00,000;-37:05:48,094
-05:30:00,000;-37:03:45,000
-05:32:30,000;-37:03:45,000
-05:32:30,000;-37:07:30,000

POT-T-828

-05:35:00,000;-38:00:00,000
-05:32:30,000;-38:00:00,000
-05:32:30,000;-37:56:15,000

-05:35:00,000;-37:56:15,000
-05:35:00,000;-38:00:00,000
POT-T-829
-05:35:00,000;-37:56:15,000
-05:32:30,000;-37:56:15,000
-05:32:30,000;-37:52:30,000
-05:35:00,000;-37:52:30,000
-05:35:00,000;-37:56:15,000

POT-T-830

-05:35:00,000;-37:52:30,000
-05:32:30,000;-37:52:30,000
-05:32:30,000;-37:48:45,000
-05:35:00,000;-37:48:45,000
-05:35:00,000;-37:52:30,000

POT-T-831

-05:35:00,000;-37:48:45,000
-05:32:30,000;-37:48:45,000
-05:32:30,000;-37:45:00,000
-05:35:00,000;-37:45:00,000
-05:35:00,000;-37:48:45,000

POT-T-832

-05:32:31,410;-37:41:15,000
-05:35:00,000;-37:41:15,000
-05:35:00,000;-37:45:00,000
-05:32:30,000;-37:45:00,000
-05:32:30,000;-37:41:16,238
-05:32:31,410;-37:41:16,238
-05:32:31,410;-37:41:15,000

POT-T-833

-05:32:03,285;-37:38:27,487
-05:31:53,910;-37:38:27,487
-05:31:53,910;-37:38:18,111

-05:31:53,910;-37:38:08,736
-05:32:03,285;-37:38:08,736
-05:32:12,660;-37:38:08,736
-05:32:22,035;-37:38:08,736
-05:32:31,410;-37:38:08,736
-05:32:31,410;-37:37:59,361
-05:32:31,410;-37:37:49,986
-05:32:31,410;-37:37:40,611
-05:32:31,410;-37:37:30,000
-05:33:08,910;-37:37:30,000
-05:33:08,910;-37:37:39,375
-05:33:08,910;-37:37:48,750
-05:33:08,910;-37:37:58,125
-05:33:08,910;-37:38:07,500
-05:33:08,910;-37:38:16,875
-05:33:08,910;-37:38:26,250
-05:33:08,910;-37:38:35,625
-05:33:08,910;-37:38:45,000
-05:33:08,910;-37:38:54,375
-05:33:08,910;-37:39:03,750
-05:33:08,910;-37:39:13,125
-05:33:08,910;-37:39:23,737
-05:33:18,285;-37:39:23,737
-05:33:27,660;-37:39:23,737
-05:33:37,035;-37:39:23,737
-05:33:46,410;-37:39:23,737
-05:33:55,785;-37:39:23,737
-05:34:05,161;-37:39:23,737
-05:34:14,536;-37:39:23,737
-05:34:23,911;-37:39:23,737
-05:34:23,911;-37:39:14,362
-05:34:23,911;-37:39:04,987
-05:34:23,911;-37:38:55,612
-05:34:23,911;-37:38:46,237
-05:34:23,911;-37:38:36,862
-05:34:23,911;-37:38:27,487
-05:34:23,911;-37:38:18,112

-05:34:23,911;-37:38:08,736	POT-T-834	-05:35:38,912;-37:30:00,000
-05:34:14,536;-37:38:08,736	-05:32:30,000;-37:36:06,860	-05:35:38,912;-37:30:09,375
-05:34:05,161;-37:38:08,736	-05:32:40,785;-37:36:06,860	-05:35:38,912;-37:30:18,750
-05:33:55,785;-37:38:08,736	-05:32:40,785;-37:35:57,485	-05:35:38,912;-37:30:28,125
-05:33:46,410;-37:38:08,736	-05:32:40,785;-37:35:48,110	-05:35:38,912;-37:30:37,500
-05:33:46,410;-37:37:59,361	-05:32:40,785;-37:35:38,735	-05:35:38,912;-37:30:46,875
-05:33:46,410;-37:37:49,986	-05:32:40,785;-37:35:29,360	-05:35:38,912;-37:30:56,250
-05:33:46,410;-37:37:40,611	-05:32:40,785;-37:35:19,985	-05:35:38,912;-37:31:05,625
-05:33:46,410;-37:37:31,236	-05:32:40,785;-37:35:10,610	-05:35:38,912;-37:31:15,000
-05:33:45,000;-37:37:31,236	-05:32:40,785;-37:35:01,235	-05:35:38,912;-37:31:24,375
-05:33:45,000;-37:37:30,000	-05:32:40,785;-37:34:51,860	-05:35:38,912;-37:31:33,750
-05:35:00,000;-37:37:30,000	-05:32:40,785;-37:34:42,485	-05:35:38,912;-37:31:43,125
-05:35:00,000;-37:41:15,000	-05:32:40,785;-37:34:33,109	-05:35:38,912;-37:31:52,500
-05:32:31,410;-37:41:15,000	-05:32:40,785;-37:34:23,734	-05:35:38,912;-37:32:01,875
-05:32:31,410;-37:41:05,625	-05:32:40,785;-37:34:14,359	-05:35:38,912;-37:32:11,250
-05:32:31,410;-37:40:56,250	-05:32:40,785;-37:34:04,984	-05:35:38,912;-37:32:20,625
-05:32:31,410;-37:40:46,875	-05:32:40,785;-37:33:55,609	-05:35:38,912;-37:32:31,234
-05:32:31,410;-37:40:37,500	-05:32:40,785;-37:33:45,000	-05:35:48,287;-37:32:31,234
-05:32:31,410;-37:40:28,125	-05:35:00,000;-37:33:45,000	-05:35:57,662;-37:32:31,234
-05:32:31,410;-37:40:18,750	-05:35:00,000;-37:37:30,000	-05:36:07,037;-37:32:31,234
-05:32:31,410;-37:40:09,375	-05:33:45,000;-37:37:30,000	-05:36:16,412;-37:32:31,234
-05:32:31,410;-37:40:00,000	-05:33:45,000;-37:37:31,236	-05:36:16,412;-37:32:40,609
-05:32:31,410;-37:39:50,625	-05:33:35,625;-37:37:31,236	-05:36:16,412;-37:32:49,984
-05:32:31,410;-37:39:41,250	-05:33:26,250;-37:37:31,236	-05:36:16,412;-37:32:59,359
-05:32:31,410;-37:39:31,875	-05:33:16,875;-37:37:31,236	-05:36:16,412;-37:33:08,734
-05:32:31,410;-37:39:22,500	-05:33:08,910;-37:37:31,236	-05:36:16,412;-37:33:18,109
-05:32:31,410;-37:39:14,362	-05:33:08,910;-37:37:30,000	-05:36:16,412;-37:33:27,484
-05:32:22,035;-37:39:14,362	-05:32:31,410;-37:37:30,000	-05:36:16,412;-37:33:36,859
-05:32:12,660;-37:39:14,362	-05:32:31,410;-37:37:20,625	-05:36:16,412;-37:33:45,000
-05:32:03,285;-37:39:14,362	-05:32:31,410;-37:37:11,250	-05:32:40,785;-37:33:45,000
-05:32:03,285;-37:39:04,987	-05:32:31,410;-37:37:01,875	-05:32:40,785;-37:33:35,625
-05:32:03,285;-37:38:55,612	-05:32:31,410;-37:36:53,736	-05:32:40,785;-37:33:26,250
-05:32:03,285;-37:38:46,237	-05:32:30,000;-37:36:53,736	-05:32:40,785;-37:33:18,109
-05:32:03,285;-37:38:36,862	-05:32:30,000;-37:36:06,860	-05:32:30,000;-37:33:18,109
-05:32:03,285;-37:38:27,487		-05:32:30,000;-37:30:00,000

POT-T-835

-05:32:30,000;-37:30:00,000

POT-T-836

-05:35:10,786;-37:26:34,980
-05:35:20,162;-37:26:34,980
-05:35:29,537;-37:26:34,980
-05:35:29,537;-37:26:44,355
-05:35:29,537;-37:26:53,731
-05:35:29,537;-37:27:03,106
-05:35:29,537;-37:27:12,481
-05:35:38,912;-37:27:12,481
-05:35:48,287;-37:27:12,481
-05:35:48,287;-37:27:21,856
-05:35:48,287;-37:27:31,231
-05:35:38,912;-37:27:31,231
-05:35:29,537;-37:27:31,231
-05:35:20,162;-37:27:31,231
-05:35:10,786;-37:27:31,231
-05:35:01,411;-37:27:31,231
-05:35:01,411;-37:27:40,606
-05:35:01,411;-37:27:49,981
-05:35:01,411;-37:27:59,356
-05:35:01,411;-37:28:08,731
-05:35:01,411;-37:28:18,106
-05:35:01,411;-37:28:27,481
-05:35:01,411;-37:28:36,856
-05:35:01,411;-37:28:46,232
-05:35:01,411;-37:28:55,607
-05:35:01,411;-37:29:04,982
-05:35:01,411;-37:29:14,357
-05:35:01,411;-37:29:23,732
-05:35:20,161;-37:29:23,732
-05:35:29,537;-37:29:23,732
-05:35:38,912;-37:29:23,732
-05:35:38,912;-37:29:33,107
-05:35:38,912;-37:29:42,482
-05:35:38,912;-37:29:51,857
-05:35:38,912;-37:30:00,000

-05:32:30,000;-37:30:00,000
-05:32:30,000;-37:26:15,000
-05:35:10,787;-37:26:15,000
-05:35:10,787;-37:26:24,375
-05:35:10,786;-37:26:34,980

POT-T-837

-05:33:08,911;-37:23:08,728
-05:33:18,286;-37:23:08,728
-05:33:27,661;-37:23:08,728
-05:33:37,036;-37:23:08,729
-05:33:46,411;-37:23:08,729
-05:33:46,411;-37:23:18,104
-05:33:46,411;-37:23:27,479
-05:33:46,411;-37:23:36,854
-05:33:46,411;-37:23:46,229
-05:33:46,411;-37:23:55,604
-05:33:46,411;-37:24:04,979
-05:33:46,411;-37:24:14,354
-05:33:46,411;-37:24:23,729
-05:33:46,411;-37:24:33,104
-05:33:46,411;-37:24:42,479
-05:33:46,411;-37:24:51,854
-05:33:46,411;-37:25:01,230
-05:34:05,161;-37:25:01,230
-05:34:14,536;-37:25:01,230
-05:34:23,911;-37:25:01,230
-05:34:33,286;-37:25:01,230
-05:34:42,661;-37:25:01,230
-05:34:52,036;-37:25:01,230
-05:35:00,000;-37:25:01,230
-05:35:00,000;-37:26:15,000
-05:32:30,000;-37:26:15,000
-05:32:30,000;-37:22:30,000
-05:33:08,911;-37:22:30,000
-05:33:08,911;-37:22:39,375

-05:33:08,911;-37:22:48,750
-05:33:08,911;-37:22:58,125
-05:33:08,911;-37:23:08,728

POT-T-838

-05:33:08,911;-37:19:23,727
-05:33:18,286;-37:19:23,727
-05:33:27,661;-37:19:23,727
-05:33:37,036;-37:19:23,727
-05:33:46,411;-37:19:23,727
-05:33:46,411;-37:19:14,351
-05:33:46,411;-37:19:04,976
-05:33:46,411;-37:18:55,601
-05:33:46,411;-37:18:45,000
-05:35:00,000;-37:18:45,000
-05:35:00,000;-37:22:21,853
-05:34:50,625;-37:22:21,853
-05:34:41,250;-37:22:21,853
-05:34:31,875;-37:22:21,853
-05:34:23,911;-37:22:21,853
-05:34:23,911;-37:22:12,478
-05:34:23,911;-37:22:03,103
-05:34:23,911;-37:21:53,728
-05:34:23,911;-37:21:44,353
-05:34:14,536;-37:21:44,353
-05:34:05,161;-37:21:44,353
-05:33:55,786;-37:21:44,353
-05:33:46,411;-37:21:44,353
-05:33:37,036;-37:21:44,353
-05:33:27,661;-37:21:44,353
-05:33:18,286;-37:21:44,353
-05:33:08,911;-37:21:44,353
-05:33:08,911;-37:21:53,728
-05:33:08,911;-37:22:03,103
-05:33:08,911;-37:22:12,478
-05:33:08,911;-37:22:21,853
-05:33:08,911;-37:22:30,000

-05:32:30,000;-37:22:30,000
-05:32:30,000;-37:20:01,227
-05:32:39,375;-37:20:01,227
-05:32:48,750;-37:20:01,227
-05:32:58,125;-37:20:01,227
-05:33:08,911;-37:20:01,227
-05:33:08,911;-37:19:51,852
-05:33:08,911;-37:19:42,477
-05:33:08,911;-37:19:33,102
-05:33:08,911;-37:19:23,727

POT-T-839

-05:32:59,536;-37:15:01,224
-05:33:08,911;-37:15:01,224
-05:33:18,286;-37:15:01,224
-05:33:27,661;-37:15:01,224
-05:33:27,661;-37:15:00,000
-05:35:00,000;-37:15:00,000
-05:35:00,000;-37:18:45,000
-05:33:46,411;-37:18:45,000
-05:33:46,411;-37:18:35,625
-05:33:46,411;-37:18:26,250
-05:33:46,411;-37:18:16,875
-05:33:46,411;-37:18:07,500
-05:33:46,411;-37:17:58,125
-05:33:46,411;-37:17:48,750
-05:33:46,411;-37:17:39,375
-05:33:46,411;-37:17:30,000
-05:33:46,411;-37:17:20,625
-05:33:46,411;-37:17:11,250
-05:33:46,411;-37:17:01,875
-05:33:46,411;-37:16:52,500
-05:33:46,411;-37:16:43,125
-05:33:46,411;-37:16:33,750
-05:33:46,411;-37:16:24,375
-05:33:46,411;-37:16:15,000
-05:33:46,411;-37:16:05,625

-05:33:46,411;-37:15:57,475
-05:33:37,036;-37:15:57,475
-05:33:27,661;-37:15:57,475
-05:33:18,286;-37:15:57,475
-05:33:08,911;-37:15:57,475
-05:32:59,536;-37:15:57,475
-05:32:50,161;-37:15:57,475
-05:32:50,161;-37:15:48,100
-05:32:50,161;-37:15:38,725
-05:32:50,161;-37:15:29,349
-05:32:40,786;-37:15:29,349
-05:32:30,000;-37:15:29,349

-05:32:30,000;-37:15:00,000
-05:32:59,536;-37:15:00,000
-05:32:59,536;-37:15:01,224

POT-T-840

-05:35:00,000;-37:15:00,000
-05:33:27,661;-37:15:00,000
-05:33:27,661;-37:14:50,625
-05:33:27,661;-37:14:41,250
-05:33:27,661;-37:14:31,875
-05:33:27,661;-37:14:23,724
-05:33:18,286;-37:14:23,724
-05:33:08,911;-37:14:23,724
-05:32:59,536;-37:14:23,724
-05:32:59,536;-37:14:33,099
-05:32:59,536;-37:14:42,474
-05:32:59,536;-37:14:51,849
-05:32:59,536;-37:15:00,000
-05:32:30,000;-37:15:00,000
-05:32:30,000;-37:11:15,000
-05:35:00,000;-37:11:15,000
-05:35:00,000;-37:15:00,000

POT-T-841

-05:35:00,000;-37:11:15,000

-05:32:30,000;-37:11:15,000
-05:32:30,000;-37:07:30,000
-05:35:00,000;-37:07:30,000
-05:35:00,000;-37:11:15,000

POT-T-872

-05:37:30,000;-38:00:00,000
-05:35:00,000;-38:00:00,000
-05:35:00,000;-37:56:15,000
-05:37:30,000;-37:56:15,000
-05:37:30,000;-38:00:00,000

POT-T-873

-05:37:30,000;-37:56:15,000
-05:35:00,000;-37:56:15,000
-05:35:00,000;-37:52:30,000
-05:37:30,000;-37:52:30,000
-05:37:30,000;-37:56:15,000

POT-T-874

-05:37:30,000;-37:52:30,000
-05:35:00,000;-37:52:30,000
-05:35:00,000;-37:48:45,000
-05:37:30,000;-37:48:45,000
-05:37:30,000;-37:52:30,000

POT-T-875

-05:37:30,000;-37:48:45,000
-05:35:00,000;-37:48:45,000
-05:35:00,000;-37:45:00,000
-05:37:30,000;-37:45:00,000
-05:37:30,000;-37:48:45,000

POT-T-876

-05:37:30,000;-37:45:00,000
-05:35:00,000;-37:45:00,000
-05:35:00,000;-37:41:15,000

-05:37:30,000;-37:41:15,000
-05:37:30,000;-37:45:00,000

POT-T-877

-05:37:30,000;-37:41:15,000
-05:35:00,000;-37:41:15,000
-05:35:00,000;-37:37:30,000
-05:37:30,000;-37:37:30,000
-05:37:30,000;-37:41:15,000

POT-T-878

-05:36:16,412;-37:33:46,234
-05:36:25,787;-37:33:46,234
-05:36:35,162;-37:33:46,234
-05:36:44,537;-37:33:46,234
-05:36:53,912;-37:33:46,234
-05:37:03,287;-37:33:46,234
-05:37:12,662;-37:33:46,234
-05:37:22,037;-37:33:46,234
-05:37:30,000;-37:33:46,234
-05:37:30,000;-37:37:30,000
-05:35:00,000;-37:37:30,000
-05:35:00,000;-37:33:45,000
-05:36:16,412;-37:33:45,000
-05:36:16,412;-37:33:46,234

POT-T-881

-05:35:01,412;-37:22:30,000
-05:37:30,000;-37:22:30,000
-05:37:30,000;-37:26:15,000
-05:36:25,787;-37:26:15,000
-05:36:25,787;-37:26:16,230
-05:36:16,412;-37:26:16,230
-05:36:07,037;-37:26:16,230
-05:35:57,662;-37:26:16,230
-05:35:48,287;-37:26:16,230
-05:35:38,912;-37:26:16,230

-05:35:29,537;-37:26:16,230
-05:35:20,162;-37:26:16,230
-05:35:10,787;-37:26:16,230

-05:35:10,787;-37:26:15,000
-05:35:00,000;-37:26:15,000
-05:35:00,000;-37:25:01,230
-05:35:01,411;-37:25:01,230
-05:35:01,411;-37:24:51,854
-05:35:01,411;-37:24:42,479
-05:35:01,411;-37:24:33,104
-05:35:01,411;-37:24:23,729
-05:35:01,412;-37:24:14,354
-05:35:01,412;-37:24:04,979
-05:35:01,412;-37:23:55,604
-05:35:01,412;-37:23:46,229
-05:35:01,412;-37:23:36,854
-05:35:01,412;-37:23:27,479
-05:35:01,412;-37:23:18,104
-05:35:01,412;-37:23:08,729
-05:35:01,412;-37:22:59,353
-05:35:01,412;-37:22:49,978
-05:35:01,412;-37:22:40,603
-05:35:01,412;-37:22:30,000

POT-T-906

-05:40:00,000;-38:00:00,000
-05:37:30,000;-38:00:00,000
-05:37:30,000;-37:56:15,000
-05:40:00,000;-37:56:15,000
-05:40:00,000;-38:00:00,000

POT-T-907

-05:40:00,000;-37:56:15,000
-05:37:30,000;-37:56:15,000
-05:37:30,000;-37:52:30,000
-05:40:00,000;-37:52:30,000
-05:40:00,000;-37:56:15,000

POT-T-908

-05:40:00,000;-37:52:30,000
-05:37:30,000;-37:52:30,000
-05:37:30,000;-37:48:45,000
-05:40:00,000;-37:48:45,000
-05:40:00,000;-37:52:30,000

POT-T-911

-05:40:00,000;-37:41:15,000
-05:37:30,000;-37:41:15,000
-05:37:30,000;-37:37:30,000
-05:40:00,000;-37:37:30,000
-05:40:00,000;-37:41:15,000

POT-T-912

-05:37:31,412;-37:33:45,000
-05:40:00,000;-37:33:45,000
-05:40:00,000;-37:37:30,000
-05:37:30,000;-37:37:30,000
-05:37:30,000;-37:33:46,234
-05:37:31,412;-37:33:46,234
-05:37:31,412;-37:33:45,000

POT-T-913

-05:36:53,912;-37:30:00,000
-05:40:00,000;-37:30:00,000
-05:40:00,000;-37:33:45,000
-05:37:31,412;-37:33:45,000
-05:37:31,412;-37:33:35,625
-05:37:31,412;-37:33:26,250
-05:37:31,412;-37:33:16,875
-05:37:31,412;-37:33:07,500
-05:37:31,412;-37:32:58,125
-05:37:31,412;-37:32:48,750
-05:37:31,412;-37:32:39,375
-05:37:31,412;-37:32:30,000
-05:37:31,412;-37:32:20,625

-05:37:31,412;-37:32:11,250	-05:36:53,912;-37:28:54,375	-05:15:01,403;-36:59:33,090
-05:37:31,412;-37:32:01,875	-05:36:53,912;-37:28:45,000	-05:15:01,403;-36:59:23,715
-05:37:31,412;-37:31:52,500	-05:36:53,912;-37:28:35,625	-05:15:01,403;-36:59:14,340
-05:37:31,412;-37:31:43,125	-05:36:53,912;-37:28:26,250	-05:15:01,403;-36:59:04,965
-05:37:31,412;-37:31:33,750	-05:36:53,912;-37:28:16,875	-05:15:01,403;-36:58:55,590
-05:37:31,412;-37:31:24,375	-05:36:53,912;-37:28:07,500	-05:15:01,403;-36:58:46,215
-05:37:31,412;-37:31:15,000	-05:36:53,912;-37:27:58,125	-05:15:01,403;-36:58:36,840
-05:37:31,412;-37:31:05,625	-05:36:53,912;-37:27:48,750	-05:15:01,403;-36:58:27,465
-05:37:31,412;-37:30:56,250	-05:36:53,912;-37:27:39,375	-05:15:01,403;-36:58:18,090
-05:37:31,412;-37:30:46,875	-05:36:53,912;-37:27:31,231	-05:15:01,403;-36:58:08,715
-05:37:31,412;-37:30:38,733	-05:36:44,537;-37:27:31,231	-05:15:01,403;-36:57:59,340
-05:37:22,037;-37:30:38,733	-05:36:44,537;-37:27:21,856	-05:15:01,403;-36:57:49,964
-05:37:12,662;-37:30:38,733	-05:36:44,537;-37:27:12,481	-05:15:01,403;-36:57:40,589
-05:37:03,287;-37:30:38,733	-05:36:44,537;-37:27:03,106	-05:15:01,403;-36:57:31,214
-05:36:53,912;-37:30:38,733	-05:36:44,537;-37:26:53,731	-05:15:01,403;-36:57:21,839
-05:36:53,912;-37:30:29,357		-05:15:01,403;-36:57:12,464
-05:36:53,912;-37:30:19,982	POT-T-915	-05:15:01,403;-36:57:03,089
-05:36:53,912;-37:30:10,607	-05:40:00,000;-37:26:15,000	-05:15:01,403;-36:56:53,714
-05:36:53,912;-37:30:00,000	-05:37:30,000;-37:26:15,000	-05:15:01,403;-36:56:44,339
	-05:37:30,000;-37:22:30,000	-05:15:01,403;-36:56:34,964
POT-T-914	-05:40:00,000;-37:22:30,000	-05:15:01,403;-36:56:25,589
-05:36:44,537;-37:26:53,731	-05:40:00,000;-37:26:15,000	-05:15:01,403;-36:56:15,000
-05:36:35,162;-37:26:53,731		-05:17:30,000;-36:56:15,000
-05:36:35,162;-37:26:44,356	POT-T-523	-05:17:30,000;-36:59:51,841
-05:36:35,162;-37:26:34,980	-05:15:48,278;-36:59:14,340	-05:17:20,625;-36:59:51,841
-05:36:25,787;-37:26:34,980	-05:15:48,278;-36:59:23,715	-05:17:11,250;-36:59:51,841
-05:36:25,787;-37:26:25,605	-05:15:48,278;-36:59:33,090	-05:17:03,279;-36:59:51,841
-05:36:25,787;-37:26:15,000	-05:15:48,278;-36:59:42,466	-05:17:03,279;-36:59:42,466
-05:40:00,000;-37:26:15,000	-05:15:48,278;-36:59:51,841	-05:17:03,279;-36:59:33,090
-05:40:00,000;-37:30:00,000	-05:15:48,278;-37:00:01,216	-05:17:03,279;-36:59:23,715
-05:36:53,912;-37:30:00,000	-05:15:38,903;-37:00:01,216	-05:17:03,279;-36:59:14,340
-05:36:53,912;-37:29:50,625	-05:15:29,528;-37:00:01,216	-05:16:53,904;-36:59:14,340
-05:36:53,912;-37:29:41,250	-05:15:20,153;-37:00:01,216	-05:16:44,529;-36:59:14,340
-05:36:53,912;-37:29:31,875	-05:15:10,778;-37:00:01,216	-05:16:35,153;-36:59:14,340
-05:36:53,912;-37:29:22,500	-05:15:01,403;-37:00:01,216	-05:16:25,778;-36:59:14,340
-05:36:53,912;-37:29:13,125	-05:15:01,403;-36:59:51,841	-05:16:16,403;-36:59:14,340
-05:36:53,912;-37:29:03,750	-05:15:01,403;-36:59:42,465	-05:16:07,028;-36:59:14,340

-05:15:57,653;-36:59:14,340
-05:15:48,278;-36:59:14,340

POT-T-524

-05:17:31,404;-36:56:15,000
-05:15:01,403;-36:56:15,000
-05:15:01,403;-36:56:05,625
-05:15:01,403;-36:55:56,250
-05:15:01,403;-36:55:46,875
-05:15:01,403;-36:55:37,500
-05:15:01,403;-36:55:28,125
-05:15:01,403;-36:55:18,750
-05:15:01,403;-36:55:09,375
-05:15:01,403;-36:55:00,000
-05:15:01,403;-36:54:50,625
-05:15:01,403;-36:54:41,250
-05:15:01,403;-36:54:31,875
-05:15:01,403;-36:54:22,500
-05:15:01,403;-36:54:13,125
-05:15:01,403;-36:54:03,750
-05:15:01,403;-36:53:54,375
-05:15:01,403;-36:53:45,000
-05:15:01,403;-36:53:35,625
-05:15:01,403;-36:53:26,250
-05:15:01,403;-36:53:16,875
-05:15:01,403;-36:53:07,500
-05:15:01,403;-36:52:58,125
-05:15:01,403;-36:52:48,750
-05:15:01,403;-36:52:39,375
-05:15:01,403;-36:52:31,212
-05:15:00,000;-36:52:31,212
-05:15:00,000;-36:52:30,000
-05:17:31,404;-36:52:30,000
-05:17:31,404;-36:52:39,375
-05:17:31,404;-36:52:48,750
-05:17:31,404;-36:52:58,125
-05:17:31,404;-36:53:07,500

-05:17:31,404;-36:53:16,875
-05:17:31,404;-36:53:26,250
-05:17:31,404;-36:53:35,625
-05:17:31,404;-36:53:45,000
-05:17:31,404;-36:53:54,375
-05:17:31,404;-36:54:03,750
-05:17:31,404;-36:54:13,125
-05:17:31,404;-36:54:22,500
-05:17:31,404;-36:54:31,875
-05:17:31,404;-36:54:41,250
-05:17:31,404;-36:54:50,625
-05:17:31,404;-36:55:00,000
-05:17:31,404;-36:55:09,375
-05:17:31,404;-36:55:18,750
-05:17:31,404;-36:55:28,125
-05:17:31,404;-36:55:37,500
-05:17:31,404;-36:55:46,875
-05:17:31,404;-36:55:56,250
-05:17:31,404;-36:56:05,625
-05:17:31,404;-36:56:15,000

POT-T-525

-05:13:45,000;-36:51:43,125
-05:13:45,000;-36:51:05,625
-05:14:03,750;-36:51:05,625
-05:14:03,750;-36:50:28,125
-05:14:22,500;-36:50:28,125
-05:14:22,500;-36:49:50,625
-05:14:31,875;-36:49:50,625
-05:14:31,875;-36:48:45,000
-05:17:30,000;-36:48:45,000
-05:17:30,000;-36:52:30,000
-05:15:00,000;-36:52:30,000
-05:15:00,000;-36:52:31,212
-05:14:50,625;-36:52:31,212
-05:14:41,250;-36:52:31,212
-05:14:31,875;-36:52:31,212

-05:14:22,500;-36:52:31,212
-05:14:13,125;-36:52:31,212
-05:14:03,750;-36:52:31,212
-05:13:54,375;-36:52:31,212
-05:13:45,000;-36:52:31,212
-05:13:35,625;-36:52:31,212
-05:13:26,250;-36:52:31,212
-05:13:26,250;-36:51:43,125
-05:13:45,000;-36:51:43,125

POT-T-527

-05:17:31,404;-36:45:00,000
-05:15:01,403;-36:45:00,000
-05:15:01,403;-36:44:50,625
-05:15:01,403;-36:44:41,250
-05:15:01,403;-36:44:31,875
-05:15:01,403;-36:44:22,500
-05:15:01,403;-36:44:13,125
-05:15:01,403;-36:44:03,750
-05:15:01,403;-36:43:54,375
-05:15:01,403;-36:43:46,207
-05:15:00,000;-36:43:46,207
-05:15:00,000;-36:41:15,000
-05:17:31,405;-36:41:15,000
-05:17:31,404;-36:41:24,375
-05:17:31,404;-36:41:33,750
-05:17:31,404;-36:41:43,125
-05:17:31,404;-36:41:52,500
-05:17:31,404;-36:42:01,875
-05:17:31,404;-36:42:11,250
-05:17:31,404;-36:42:20,625
-05:17:31,404;-36:42:30,000
-05:17:31,404;-36:42:39,375
-05:17:31,404;-36:42:48,750
-05:17:31,404;-36:42:58,125
-05:17:31,404;-36:43:07,500
-05:17:31,404;-36:43:16,875

-05:17:31,404;-36:43:26,250
-05:17:31,404;-36:43:35,625
-05:17:31,404;-36:43:45,000
-05:17:31,404;-36:43:54,375
-05:17:31,404;-36:44:03,750
-05:17:31,404;-36:44:13,125
-05:17:31,404;-36:44:22,500
-05:17:31,404;-36:44:31,875
-05:17:31,404;-36:44:41,250
-05:17:31,404;-36:44:50,625
-05:17:31,404;-36:45:00,000

POT-T-530

-05:16:16,404;-36:31:53,701
-05:16:07,029;-36:31:53,701
-05:15:57,654;-36:31:53,701
-05:15:48,279;-36:31:53,701
-05:15:38,904;-36:31:53,701
-05:15:38,904;-36:31:44,326
-05:15:38,904;-36:31:34,951
-05:15:38,904;-36:31:25,575
-05:15:38,904;-36:31:16,200
-05:15:38,904;-36:31:06,825
-05:15:38,904;-36:30:57,450
-05:15:38,904;-36:30:48,075
-05:15:38,904;-36:30:38,700
-05:15:29,529;-36:30:38,700
-05:15:20,154;-36:30:38,700
-05:15:10,779;-36:30:38,700
-05:15:01,404;-36:30:38,700
-05:15:01,404;-36:30:29,325
-05:15:01,404;-36:30:19,950
-05:15:01,404;-36:30:10,575
-05:15:01,404;-36:30:00,000
-05:17:31,405;-36:30:00,000
-05:17:31,405;-36:30:09,375
-05:17:31,405;-36:30:18,750

-05:17:31,405;-36:30:28,125
-05:17:31,405;-36:30:37,500
-05:17:31,405;-36:30:46,875
-05:17:31,405;-36:30:56,250
-05:17:31,405;-36:31:05,625
-05:17:31,405;-36:31:15,000
-05:17:31,405;-36:31:24,375
-05:17:31,405;-36:31:33,750
-05:17:31,405;-36:31:43,125
-05:17:31,405;-36:31:52,500
-05:17:31,405;-36:32:01,875
-05:17:31,405;-36:32:11,250
-05:17:31,405;-36:32:20,625
-05:17:31,405;-36:32:30,000
-05:17:31,405;-36:32:39,375
-05:17:31,405;-36:32:48,750
-05:17:31,405;-36:32:58,125
-05:17:31,405;-36:33:07,500
-05:17:31,405;-36:33:16,875
-05:17:31,405;-36:33:26,250
-05:17:31,405;-36:33:35,625
-05:17:31,405;-36:33:45,000
-05:16:53,904;-36:33:45,000
-05:16:53,904;-36:33:35,625
-05:16:53,904;-36:33:26,250
-05:16:53,904;-36:33:16,875
-05:16:53,904;-36:33:08,701
-05:16:44,529;-36:33:08,701
-05:16:35,154;-36:33:08,701
-05:16:25,779;-36:33:08,701
-05:16:16,404;-36:33:08,701
-05:16:16,404;-36:32:59,326
-05:16:16,404;-36:32:49,951
-05:16:16,404;-36:32:40,576
-05:16:16,404;-36:32:31,201
-05:16:16,404;-36:32:21,826
-05:16:16,404;-36:32:12,451

-05:16:16,404;-36:32:03,076
-05:16:16,404;-36:31:53,701

POT-T-531

-05:14:23,903;-36:27:31,198
-05:14:14,528;-36:27:31,198
-05:14:14,528;-36:27:21,823
-05:14:14,528;-36:27:12,448
-05:14:14,528;-36:27:03,073
-05:14:14,528;-36:26:53,698
-05:14:14,528;-36:26:44,323
-05:14:14,528;-36:26:34,948
-05:14:14,528;-36:26:25,573
-05:14:14,528;-36:26:15,000
-05:17:30,000;-36:26:15,000
-05:17:30,000;-36:30:00,000
-05:15:01,404;-36:30:00,000
-05:15:01,404;-36:29:50,625
-05:15:01,404;-36:29:41,250
-05:15:01,404;-36:29:31,875
-05:15:01,404;-36:29:22,500
-05:15:01,404;-36:29:13,125
-05:15:01,404;-36:29:03,750
-05:15:01,404;-36:28:54,375
-05:15:01,404;-36:28:46,199
-05:14:52,029;-36:28:46,199
-05:14:42,654;-36:28:46,199
-05:14:33,278;-36:28:46,199
-05:14:23,903;-36:28:46,199
-05:14:23,903;-36:28:36,824
-05:14:23,903;-36:28:27,449
-05:14:23,903;-36:28:18,074
-05:14:23,903;-36:28:08,699
-05:14:23,903;-36:27:59,324
-05:14:23,903;-36:27:49,949
-05:14:23,903;-36:27:40,573
-05:14:23,903;-36:27:31,198

POT-T-568

-05:17:31,404;-36:56:16,214
-05:17:40,779;-36:56:16,214
-05:17:50,154;-36:56:16,214
-05:17:59,529;-36:56:16,214
-05:18:08,904;-36:56:16,214
-05:18:18,279;-36:56:16,214
-05:18:27,654;-36:56:16,214
-05:18:37,030;-36:56:16,214
-05:18:46,405;-36:56:16,214
-05:18:55,780;-36:56:16,214
-05:19:05,155;-36:56:16,214
-05:19:14,530;-36:56:16,214
-05:19:23,905;-36:56:16,214
-05:19:33,280;-36:56:16,214
-05:19:42,655;-36:56:16,214
-05:19:52,030;-36:56:16,214
-05:20:01,405;-36:56:16,214
-05:20:01,405;-36:56:25,589
-05:20:01,405;-36:56:34,964
-05:20:01,405;-36:56:44,339
-05:20:01,405;-36:56:53,714
-05:20:01,405;-36:57:03,089
-05:20:01,405;-36:57:12,464
-05:20:01,405;-36:57:21,839
-05:20:01,405;-36:57:31,214
-05:20:01,405;-36:57:40,590
-05:20:01,405;-36:57:49,965
-05:20:01,405;-36:57:59,340
-05:20:01,405;-36:58:08,715
-05:20:01,405;-36:58:18,090
-05:20:01,405;-36:58:27,465
-05:20:01,405;-36:58:36,840
-05:20:01,405;-36:58:46,215
-05:20:01,405;-36:58:55,590
-05:20:01,405;-36:59:04,965
-05:20:01,405;-36:59:14,340

-05:20:01,405;-36:59:23,715
-05:20:01,405;-36:59:33,091
-05:20:01,405;-36:59:42,466
-05:20:01,405;-36:59:51,841
-05:20:01,405;-37:00:00,000
-05:18:27,654;-37:00:00,000
-05:18:27,654;-37:00:01,216
-05:18:18,279;-37:00:01,216
-05:18:08,904;-37:00:01,216
-05:17:59,529;-37:00:01,216
-05:17:50,154;-37:00:01,216
-05:17:40,779;-37:00:01,216
-05:17:40,779;-36:59:51,841
-05:17:30,000;-36:59:51,841
-05:17:30,000;-36:56:15,000
-05:17:31,404;-36:56:15,000
-05:17:31,404;-36:56:16,214

POT-T-574

-05:19:23,906;-36:37:31,204
-05:19:14,530;-36:37:31,204
-05:19:05,155;-36:37:31,204
-05:18:55,780;-36:37:31,204
-05:18:46,405;-36:37:31,204
-05:18:37,030;-36:37:31,204
-05:18:27,655;-36:37:31,204
-05:18:18,280;-36:37:31,204
-05:18:08,905;-36:37:31,204
-05:18:08,905;-36:37:21,829
-05:18:08,905;-36:37:12,454
-05:18:08,905;-36:37:03,079
-05:18:08,905;-36:36:53,703
-05:17:59,530;-36:36:53,703
-05:17:50,155;-36:36:53,703
-05:17:40,780;-36:36:53,703
-05:17:31,405;-36:36:53,703
-05:17:31,405;-36:36:44,328

-05:17:31,405;-36:36:34,953
-05:17:31,405;-36:36:25,578
-05:17:31,405;-36:36:16,203
-05:17:31,405;-36:36:06,828
-05:17:31,405;-36:35:57,453
-05:17:31,405;-36:35:48,078
-05:17:31,405;-36:35:38,703
-05:17:31,405;-36:35:29,328
-05:17:31,405;-36:35:19,953
-05:17:31,405;-36:35:10,578
-05:17:31,405;-36:35:01,202
-05:17:22,030;-36:35:01,202
-05:17:12,655;-36:35:01,202
-05:17:03,279;-36:35:01,202
-05:16:53,904;-36:35:01,202
-05:16:53,904;-36:34:51,827
-05:16:53,904;-36:34:42,452
-05:16:53,904;-36:34:33,077
-05:16:53,904;-36:34:23,702
-05:16:53,904;-36:34:14,327
-05:16:53,904;-36:34:04,952
-05:16:53,904;-36:33:55,577
-05:16:53,904;-36:33:45,000
-05:17:31,405;-36:33:45,000
-05:17:31,405;-36:33:46,202
-05:17:40,780;-36:33:46,202
-05:17:50,155;-36:33:46,202
-05:17:59,530;-36:33:46,202
-05:18:08,905;-36:33:46,202
-05:18:18,280;-36:33:46,202
-05:18:27,655;-36:33:46,202
-05:18:37,030;-36:33:46,202
-05:18:46,405;-36:33:46,202
-05:18:55,780;-36:33:46,202
-05:19:05,156;-36:33:46,202
-05:19:14,531;-36:33:46,202
-05:19:23,906;-36:33:46,202

-05:19:33,281;-36:33:46,202	-05:20:01,406;-36:39:04,955	POT-T-576
-05:19:42,656;-36:33:46,202	-05:20:01,406;-36:39:14,330	-05:20:00,000;-36:30:01,200
-05:19:52,031;-36:33:46,202	-05:20:01,406;-36:39:23,705	-05:19:50,625;-36:30:01,200
-05:20:01,406;-36:33:46,202	-05:20:01,406;-36:39:33,080	-05:19:41,250;-36:30:01,200
-05:20:01,406;-36:33:55,577	-05:20:01,406;-36:39:42,455	-05:19:31,875;-36:30:01,200
-05:20:01,406;-36:34:04,952	-05:20:01,406;-36:39:51,830	-05:19:22,500;-36:30:01,200
-05:20:01,406;-36:34:14,327	-05:20:01,406;-36:40:01,205	-05:19:13,125;-36:30:01,200
-05:20:01,406;-36:34:23,702	-05:20:01,406;-36:40:10,580	-05:19:03,750;-36:30:01,200
-05:20:01,406;-36:34:33,077	-05:20:01,406;-36:40:19,955	-05:18:54,375;-36:30:01,200
-05:20:01,406;-36:34:42,452	-05:20:01,406;-36:40:29,330	-05:18:45,000;-36:30:01,200
-05:20:01,406;-36:34:51,827	-05:20:01,406;-36:40:38,706	-05:18:35,625;-36:30:01,200
-05:20:01,406;-36:35:01,203	-05:19:52,031;-36:40:38,706	-05:18:26,250;-36:30:01,200
-05:20:01,406;-36:35:10,578	-05:19:42,656;-36:40:38,706	-05:18:16,875;-36:30:01,200
-05:20:01,406;-36:35:19,953	-05:19:33,281;-36:40:38,706	-05:18:07,500;-36:30:01,200
-05:20:01,406;-36:35:29,328	-05:19:23,905;-36:40:38,705	-05:17:58,125;-36:30:01,200
-05:20:01,406;-36:35:38,703	-05:19:23,905;-36:40:29,330	-05:17:48,750;-36:30:01,200
-05:20:01,406;-36:35:48,078	-05:19:23,905;-36:40:19,955	-05:17:39,375;-36:30:01,200
-05:20:01,406;-36:35:57,453	-05:19:23,905;-36:40:10,580	-05:17:31,405;-36:30:01,200
-05:20:01,406;-36:36:06,828	-05:19:23,905;-36:40:01,205	-05:17:31,405;-36:30:00,000
-05:20:01,406;-36:36:16,203	-05:19:23,905;-36:39:51,830	-05:17:30,000;-36:30:00,000
-05:20:01,406;-36:36:25,578	-05:19:23,905;-36:39:42,455	-05:17:30,000;-36:26:15,000
-05:20:01,406;-36:36:34,953	-05:19:23,905;-36:39:33,080	-05:20:00,000;-36:26:15,000
-05:20:01,406;-36:36:44,328	-05:19:23,905;-36:39:23,705	-05:20:00,000;-36:30:01,200
-05:20:01,406;-36:36:53,704	-05:19:23,905;-36:39:14,330	
-05:20:01,406;-36:37:03,079	-05:19:23,905;-36:39:04,955	POT-T-620
-05:20:01,406;-36:37:12,454	-05:19:23,905;-36:38:55,580	-05:22:30,000;-36:33:46,202
-05:20:01,406;-36:37:21,829	-05:19:23,905;-36:38:46,205	-05:22:20,625;-36:33:46,202
-05:20:01,406;-36:37:31,204	-05:19:23,906;-36:38:36,829	-05:22:11,250;-36:33:46,202
-05:20:01,406;-36:37:40,579	-05:19:23,906;-36:38:27,454	-05:22:01,875;-36:33:46,202
-05:20:01,406;-36:37:49,954	-05:19:23,906;-36:38:18,079	-05:21:52,500;-36:33:46,202
-05:20:01,406;-36:37:59,329	-05:19:23,906;-36:38:08,704	-05:21:43,125;-36:33:46,202
-05:20:01,406;-36:38:08,704	-05:19:23,906;-36:37:59,329	-05:21:33,750;-36:33:46,202
-05:20:01,406;-36:38:18,079	-05:19:23,906;-36:37:49,954	-05:21:24,375;-36:33:46,202
-05:20:01,406;-36:38:27,454	-05:19:23,906;-36:37:40,579	-05:21:15,000;-36:33:46,202
-05:20:01,406;-36:38:36,829	-05:19:23,906;-36:37:31,204	-05:21:05,625;-36:33:46,202
-05:20:01,406;-36:38:46,205		-05:20:56,250;-36:33:46,202
-05:20:01,406;-36:38:55,580		-05:20:46,875;-36:33:46,202

-05:20:37,500;-36:33:46,202	-05:25:00,000;-36:45:01,208	-05:22:31,407;-36:41:44,331
-05:20:28,125;-36:33:46,202	-05:24:50,625;-36:45:01,208	-05:22:31,407;-36:41:34,956
-05:20:18,750;-36:33:46,202	-05:24:41,250;-36:45:01,208	-05:22:31,407;-36:41:25,581
-05:20:09,375;-36:33:46,202	-05:24:31,875;-36:45:01,208	-05:22:31,407;-36:41:15,000
-05:20:01,406;-36:33:46,202	-05:24:22,500;-36:45:01,208	
-05:20:01,406;-36:33:36,827	-05:24:13,125;-36:45:01,208	POT-T-663
-05:20:01,406;-36:33:27,452	-05:24:03,750;-36:45:01,208	-05:25:00,000;-36:41:15,000
-05:20:01,406;-36:33:18,077	-05:23:54,375;-36:45:01,208	-05:22:31,407;-36:41:15,000
-05:20:01,406;-36:33:08,702	-05:23:45,000;-36:45:01,208	-05:22:31,407;-36:41:05,625
-05:20:01,406;-36:32:59,326	-05:23:35,625;-36:45:01,208	-05:22:31,407;-36:40:56,250
-05:20:01,406;-36:32:49,951	-05:23:26,250;-36:45:01,208	-05:22:31,407;-36:40:46,875
-05:20:01,406;-36:32:40,576	-05:23:16,875;-36:45:01,208	-05:22:31,407;-36:40:37,500
-05:20:01,406;-36:32:31,201	-05:23:07,500;-36:45:01,208	-05:22:31,407;-36:40:28,125
-05:20:01,406;-36:32:21,826	-05:22:58,125;-36:45:01,208	-05:22:31,407;-36:40:18,750
-05:20:01,406;-36:32:12,451	-05:22:48,750;-36:45:01,208	-05:22:31,407;-36:40:09,375
-05:20:01,406;-36:32:03,076	-05:22:39,375;-36:45:01,208	-05:22:31,407;-36:40:00,000
-05:20:01,406;-36:31:53,701	-05:22:31,407;-36:45:01,208	-05:22:31,407;-36:39:50,625
-05:20:01,406;-36:31:44,326	-05:22:31,407;-36:44:51,833	-05:22:31,407;-36:39:41,250
-05:20:01,406;-36:31:34,951	-05:22:31,407;-36:44:42,458	-05:22:31,407;-36:39:31,875
-05:20:01,406;-36:31:25,576	-05:22:31,407;-36:44:33,083	-05:22:31,407;-36:39:22,500
-05:20:01,406;-36:31:16,201	-05:22:31,407;-36:44:23,708	-05:22:31,407;-36:39:13,125
-05:20:01,406;-36:31:06,825	-05:22:31,407;-36:44:14,333	-05:22:31,407;-36:39:03,750
-05:20:01,406;-36:30:57,450	-05:22:31,407;-36:44:04,957	-05:22:31,407;-36:38:54,375
-05:20:01,406;-36:30:48,075	-05:22:31,407;-36:43:55,582	-05:22:31,407;-36:38:45,000
-05:20:01,406;-36:30:38,700	-05:22:31,407;-36:43:46,207	-05:22:31,407;-36:38:35,625
-05:20:01,406;-36:30:29,325	-05:22:31,407;-36:43:36,832	-05:22:31,407;-36:38:26,250
-05:20:01,406;-36:30:19,950	-05:22:31,407;-36:43:27,457	-05:22:31,407;-36:38:16,875
-05:20:01,406;-36:30:10,575	-05:22:31,407;-36:43:18,082	-05:22:31,407;-36:38:07,500
-05:20:01,406;-36:30:01,200	-05:22:31,407;-36:43:08,707	-05:22:31,407;-36:37:58,125
-05:20:00,000;-36:30:01,200	-05:22:31,407;-36:42:59,332	-05:22:31,407;-36:37:48,750
-05:20:00,000;-36:30:00,000	-05:22:31,407;-36:42:49,957	-05:22:31,407;-36:37:39,375
-05:22:30,000;-36:30:00,000	-05:22:31,407;-36:42:40,582	-05:22:31,407;-36:37:30,000
-05:22:30,000;-36:33:46,202	-05:22:31,407;-36:42:31,207	-05:25:00,000;-36:37:30,000
	-05:22:31,407;-36:42:21,832	-05:25:00,000;-36:41:15,000
POT-T-662	-05:22:31,407;-36:42:12,456	
-05:22:31,407;-36:41:15,000	-05:22:31,407;-36:42:03,081	POT-T-664
-05:25:00,000;-36:41:15,000	-05:22:31,407;-36:41:53,706	-05:25:00,000;-36:37:30,000

-05:22:31,407;-36:37:30,000	POT-T-704	-05:25:46,875;-37:00:01,216
-05:22:31,407;-36:37:20,625	-05:25:01,408;-36:58:46,215	-05:25:38,908;-37:00:01,216
-05:22:31,407;-36:37:11,250	-05:25:01,408;-36:58:36,840	-05:25:38,908;-36:59:51,841
-05:22:31,407;-36:37:01,875	-05:25:01,408;-36:58:27,465	-05:25:38,908;-36:59:42,466
-05:22:31,407;-36:36:52,500	-05:25:01,408;-36:58:18,090	-05:25:38,908;-36:59:33,091
-05:22:31,407;-36:36:43,125	-05:25:01,408;-36:58:08,715	-05:25:38,908;-36:59:23,716
-05:22:31,407;-36:36:33,750	-05:25:01,408;-36:57:59,340	-05:25:38,908;-36:59:14,341
-05:22:31,407;-36:36:24,375	-05:25:01,408;-36:57:49,965	-05:25:38,908;-36:59:04,965
-05:22:31,407;-36:36:15,000	-05:25:01,408;-36:57:40,590	-05:25:38,908;-36:58:55,590
-05:22:31,407;-36:36:05,625	-05:25:01,408;-36:57:31,215	-05:25:38,908;-36:58:46,215
-05:22:31,407;-36:35:56,250	-05:25:01,408;-36:57:21,840	-05:25:29,533;-36:58:46,215
-05:22:31,407;-36:35:46,875	-05:25:01,408;-36:57:12,464	-05:25:20,158;-36:58:46,215
-05:22:31,407;-36:35:37,500	-05:25:01,408;-36:57:03,089	-05:25:10,783;-36:58:46,215
-05:22:31,407;-36:35:28,125	-05:25:01,408;-36:56:53,714	-05:25:01,408;-36:58:46,215
-05:22:31,407;-36:35:18,750	-05:25:01,408;-36:56:44,339	
-05:22:31,407;-36:35:09,375	-05:25:01,408;-36:56:34,964	POT-T-705
-05:22:31,407;-36:35:00,000	-05:25:01,408;-36:56:25,589	-05:25:01,408;-36:53:08,712
-05:22:31,407;-36:34:50,625	-05:25:01,408;-36:56:16,214	-05:24:52,033;-36:53:08,712
-05:22:31,407;-36:34:41,250	-05:25:10,783;-36:56:16,214	-05:24:42,658;-36:53:08,712
-05:22:31,407;-36:34:31,875	-05:25:20,158;-36:56:16,214	-05:24:33,283;-36:53:08,712
-05:22:31,407;-36:34:22,500	-05:25:29,533;-36:56:16,214	-05:24:23,907;-36:53:08,712
-05:22:31,407;-36:34:13,125	-05:25:38,908;-36:56:16,214	-05:24:23,907;-36:52:59,337
-05:22:31,407;-36:34:03,750	-05:25:48,283;-36:56:16,214	-05:24:23,907;-36:52:49,962
-05:22:31,407;-36:33:54,375	-05:25:57,658;-36:56:16,214	-05:24:23,907;-36:52:40,587
-05:22:31,407;-36:33:46,202	-05:26:07,033;-36:56:16,214	-05:24:23,907;-36:52:30,000
-05:22:30,000;-36:33:46,202	-05:26:16,408;-36:56:16,214	-05:27:30,000;-36:52:30,000
-05:22:30,000;-36:33:45,000	-05:26:25,783;-36:56:16,214	-05:27:30,000;-36:56:15,000
-05:25:00,000;-36:33:45,000	-05:26:35,158;-36:56:16,214	-05:26:53,909;-36:56:15,000
-05:25:00,000;-36:37:30,000	-05:26:44,533;-36:56:16,214	-05:26:53,909;-36:56:05,625
	-05:26:53,909;-36:56:16,214	-05:26:53,909;-36:55:56,250
POT-T-665	-05:26:53,909;-36:56:15,000	-05:26:53,909;-36:55:46,875
-05:25:00,000;-36:33:45,000	-05:27:30,000;-36:56:15,000	-05:26:53,909;-36:55:37,500
-05:22:30,000;-36:33:45,000	-05:27:30,000;-37:00:00,000	-05:26:53,909;-36:55:28,125
-05:22:30,000;-36:30:00,000	-05:26:15,000;-37:00:00,000	-05:26:53,909;-36:55:18,750
-05:25:00,000;-36:30:00,000	-05:26:15,000;-37:00:01,216	-05:26:53,909;-36:55:09,375
-05:25:00,000;-36:33:45,000	-05:26:05,625;-37:00:01,216	-05:26:53,909;-36:55:00,000
	-05:25:56,250;-37:00:01,216	-05:26:53,909;-36:54:50,625

-05:26:53,909;-36:54:41,250
-05:26:53,909;-36:54:31,875
-05:26:53,909;-36:54:22,500
-05:26:53,909;-36:54:13,125
-05:26:53,909;-36:54:03,750
-05:26:53,909;-36:53:54,375
-05:26:53,909;-36:53:45,000
-05:26:53,909;-36:53:35,625
-05:26:53,909;-36:53:27,463
-05:26:44,534;-36:53:27,463
-05:26:35,158;-36:53:27,463
-05:26:25,783;-36:53:27,463
-05:26:16,408;-36:53:27,463
-05:26:07,033;-36:53:27,463
-05:25:57,658;-36:53:27,463
-05:25:48,283;-36:53:27,463
-05:25:38,908;-36:53:27,463
-05:25:29,533;-36:53:27,463
-05:25:20,158;-36:53:27,463
-05:25:10,783;-36:53:27,462
-05:25:01,408;-36:53:27,462
-05:25:01,408;-36:53:18,087
-05:25:01,408;-36:53:08,712

POT-T-706

-05:23:46,407;-36:49:14,335
-05:23:37,032;-36:49:14,335
-05:23:27,657;-36:49:14,335
-05:23:18,282;-36:49:14,335
-05:23:18,282;-36:49:04,960
-05:23:18,282;-36:48:55,585
-05:23:18,282;-36:48:46,210
-05:23:27,657;-36:48:46,210
-05:23:37,032;-36:48:46,210
-05:23:46,407;-36:48:46,210
-05:23:55,782;-36:48:46,210
-05:24:05,157;-36:48:46,210

-05:24:14,533;-36:48:46,210
-05:24:23,908;-36:48:46,210
-05:24:33,283;-36:48:46,210
-05:24:42,658;-36:48:46,210
-05:24:52,033;-36:48:46,210
-05:25:01,408;-36:48:46,210
-05:25:01,408;-36:48:45,000
-05:27:30,000;-36:48:45,000
-05:27:30,000;-36:52:30,000
-05:24:23,907;-36:52:30,000
-05:24:23,907;-36:52:20,625
-05:24:23,907;-36:52:11,250
-05:24:23,907;-36:52:01,875
-05:24:23,907;-36:51:53,712
-05:24:14,532;-36:51:53,712
-05:24:05,157;-36:51:53,712
-05:23:55,782;-36:51:53,712
-05:23:46,407;-36:51:53,712
-05:23:46,407;-36:51:44,337
-05:23:46,407;-36:51:34,961
-05:23:46,407;-36:51:25,586
-05:23:46,407;-36:51:16,211
-05:23:46,407;-36:51:06,836
-05:23:46,407;-36:50:57,461

-05:23:46,407;-36:50:48,086
-05:23:46,407;-36:50:38,711
-05:23:46,407;-36:50:29,336
-05:23:46,407;-36:50:19,961
-05:23:46,407;-36:50:10,586
-05:23:46,407;-36:50:01,211
-05:23:46,407;-36:49:51,836
-05:23:46,407;-36:49:42,460
-05:23:46,407;-36:49:33,085
-05:23:46,407;-36:49:23,710
-05:23:46,407;-36:49:14,335

POT-T-750

-05:30:00,000;-37:00:00,000
-05:27:30,000;-37:00:00,000
-05:27:30,000;-36:56:15,000
-05:30:00,000;-36:56:15,000
-05:30:00,000;-37:00:00,000

POT-T-751

-05:30:00,000;-36:56:15,000
-05:27:30,000;-36:56:15,000
-05:27:30,000;-36:52:30,000
-05:30:00,000;-36:52:30,000
-05:30:00,000;-36:56:15,000

Bacia do Recôncavo	-11:53:07,500;-38:22:31,281	-11:55:48,455;-38:26:16,283
	-11:52:58,125;-38:22:31,281	-11:55:39,080;-38:26:16,283
REC-T-26	-11:52:48,750;-38:22:31,281	-11:55:29,705;-38:26:16,283
-11:52:30,000;-38:18:45,000	-11:52:39,375;-38:22:31,281	-11:55:20,330;-38:26:16,283
-11:52:30,000;-38:22:31,281	-11:52:30,000;-38:22:31,281	-11:55:10,955;-38:26:16,283
-11:52:20,625;-38:22:31,281	-11:52:30,000;-38:18:45,000	-11:55:01,580;-38:26:16,283
-11:52:11,250;-38:22:31,281	-11:55:00,000;-38:18:45,000	-11:55:01,580;-38:26:06,908
-11:52:01,875;-38:22:31,281	-11:55:00,000;-38:22:31,281	-11:55:01,580;-38:25:57,533
-11:51:52,500;-38:22:31,281		-11:55:01,580;-38:25:48,158
-11:51:43,125;-38:22:31,281	REC-T-36	-11:55:01,580;-38:25:38,783
-11:51:33,750;-38:22:31,281	-11:55:00,000;-38:18:45,000	-11:55:01,580;-38:25:29,408
-11:51:24,375;-38:22:31,281	-11:52:30,000;-38:18:45,000	-11:55:01,580;-38:25:20,033
-11:51:15,000;-38:22:31,281	-11:52:30,000;-38:15:00,000	-11:55:01,580;-38:25:10,658
-11:51:05,625;-38:22:31,281	-11:55:00,000;-38:15:00,000	-11:55:01,580;-38:25:01,283
-11:50:56,250;-38:22:31,281	-11:55:00,000;-38:18:45,000	-11:55:01,580;-38:24:51,907
-11:50:46,875;-38:22:31,281		-11:55:01,580;-38:24:42,532
-11:50:37,500;-38:22:31,281	REC-T-37	-11:55:01,580;-38:24:33,157
-11:50:28,125;-38:22:31,281	-11:55:00,000;-38:15:00,000	-11:55:01,580;-38:24:23,782
-11:50:18,750;-38:22:31,281	-11:52:30,000;-38:15:00,000	-11:55:01,580;-38:24:14,407
-11:50:09,375;-38:22:31,281	-11:52:30,000;-38:11:15,000	-11:55:01,580;-38:24:05,032
-11:50:00,000;-38:22:31,281	-11:55:00,000;-38:11:15,000	-11:55:01,580;-38:23:55,657
-11:50:00,000;-38:18:45,000	-11:55:00,000;-38:15:00,000	-11:55:01,580;-38:23:46,282
-11:52:30,000;-38:18:45,000		-11:55:01,580;-38:23:36,907
	REC-T-44	-11:55:01,580;-38:23:27,532
REC-T-35	-11:57:30,000;-38:26:16,283	-11:55:01,580;-38:23:18,157
-11:55:00,000;-38:22:31,281	-11:57:22,206;-38:26:16,283	-11:55:01,580;-38:23:08,782
-11:54:50,625;-38:22:31,281	-11:57:22,206;-38:26:06,908	-11:55:01,580;-38:22:59,406
-11:54:41,250;-38:22:31,281	-11:57:12,831;-38:26:06,908	-11:55:01,580;-38:22:50,031
-11:54:31,875;-38:22:31,281	-11:57:03,456;-38:26:06,908	-11:55:01,580;-38:22:40,656
-11:54:22,500;-38:22:31,281	-11:57:03,456;-38:26:16,283	-11:55:01,580;-38:22:31,281
-11:54:13,125;-38:22:31,281	-11:56:54,081;-38:26:16,283	-11:55:00,000;-38:22:31,281
-11:54:03,750;-38:22:31,281	-11:56:44,706;-38:26:16,283	-11:55:00,000;-38:22:30,000
-11:53:54,375;-38:22:31,281	-11:56:35,331;-38:26:16,283	-11:57:30,000;-38:22:30,000
-11:53:45,000;-38:22:31,281	-11:56:25,956;-38:26:16,283	-11:57:30,000;-38:26:16,283
-11:53:35,625;-38:22:31,281	-11:56:16,580;-38:26:16,283	
-11:53:26,250;-38:22:31,281	-11:56:07,205;-38:26:16,283	REC-T-45
-11:53:16,875;-38:22:31,281	-11:55:57,830;-38:26:16,283	-11:57:30,000;-38:22:30,000

-11:55:00,000;-38:22:30,000
-11:55:00,000;-38:18:45,000
-11:57:30,000;-38:18:45,000
-11:57:30,000;-38:22:30,000

REC-T-46

-11:57:30,000;-38:18:45,000
-11:55:00,000;-38:18:45,000
-11:55:00,000;-38:15:00,000
-11:57:30,000;-38:15:00,000
-11:57:30,000;-38:18:45,000

REC-T-47

-11:57:30,000;-38:15:00,000
-11:55:00,000;-38:15:00,000
-11:55:00,000;-38:11:15,000
-11:57:30,000;-38:11:15,000
-11:57:30,000;-38:15:00,000

REC-T-54

-12:00:00,000;-38:26:16,284
-11:59:50,625;-38:26:16,284
-11:59:41,250;-38:26:16,284
-11:59:31,875;-38:26:16,284
-11:59:22,500;-38:26:16,284
-11:59:13,125;-38:26:16,284
-11:59:03,750;-38:26:16,284
-11:58:54,375;-38:26:16,284
-11:58:45,000;-38:26:16,284
-11:58:35,625;-38:26:16,283
-11:58:26,250;-38:26:16,283
-11:58:16,875;-38:26:16,283
-11:58:07,500;-38:26:16,283
-11:57:58,125;-38:26:16,283
-11:57:48,750;-38:26:16,283
-11:57:39,375;-38:26:16,283
-11:57:30,000;-38:26:16,283

-11:57:30,000;-38:22:30,000
-12:00:00,000;-38:22:30,000
-12:00:00,000;-38:26:16,284

REC-T-55

-12:00:00,000;-38:22:30,000
-11:57:30,000;-38:22:30,000
-11:57:30,000;-38:18:45,000
-12:00:00,000;-38:18:45,000
-12:00:00,000;-38:22:30,000

REC-T-56

-12:00:00,000;-38:18:45,000
-11:57:30,000;-38:18:45,000
-11:57:30,000;-38:15:00,000
-12:00:00,000;-38:15:00,000
-12:00:00,000;-38:18:45,000

REC-T-64

-12:02:30,000;-38:26:15,000
-12:00:00,000;-38:26:15,000
-12:00:00,000;-38:22:30,000
-12:02:30,000;-38:22:30,000
-12:02:30,000;-38:26:15,000

REC-T-65

-12:02:31,583;-38:22:30,000
-12:00:00,000;-38:22:30,000
-12:00:00,000;-38:18:45,000
-12:02:31,584;-38:18:45,000
-12:02:31,584;-38:18:54,375
-12:02:31,584;-38:19:03,750
-12:02:31,584;-38:19:13,125
-12:02:31,584;-38:19:22,500
-12:02:31,584;-38:19:31,875
-12:02:31,584;-38:19:41,250
-12:02:31,584;-38:19:50,625

-12:02:31,584;-38:20:00,000
-12:02:31,584;-38:20:09,375
-12:02:31,584;-38:20:18,750
-12:02:31,584;-38:20:28,125
-12:02:31,584;-38:20:37,500

-12:02:31,584;-38:20:46,875
-12:02:31,583;-38:20:56,250
-12:02:31,583;-38:21:05,625
-12:02:31,583;-38:21:15,000
-12:02:31,583;-38:21:24,375
-12:02:31,583;-38:21:33,750

-12:02:31,583;-38:21:43,125
-12:02:31,583;-38:21:52,500
-12:02:31,583;-38:22:01,875
-12:02:31,583;-38:22:11,250
-12:02:31,583;-38:22:20,625
-12:02:31,583;-38:22:30,000

REC-T-67

-12:00:01,583;-38:11:16,276
-12:00:10,958;-38:11:16,276
-12:00:20,333;-38:11:16,276
-12:00:29,708;-38:11:16,276
-12:00:39,083;-38:11:16,276
-12:00:48,459;-38:11:16,276
-12:00:57,834;-38:11:16,276
-12:01:07,209;-38:11:16,276
-12:01:16,584;-38:11:16,276
-12:01:25,959;-38:11:16,276
-12:01:35,334;-38:11:16,276
-12:01:44,709;-38:11:16,276
-12:01:54,084;-38:11:16,276
-12:02:03,459;-38:11:16,276
-12:02:12,834;-38:11:16,276
-12:02:22,209;-38:11:16,276
-12:02:30,000;-38:11:16,276
-12:02:30,000;-38:15:00,000

-12:00:00,000;-38:15:00,000
-12:00:00,000;-38:11:15,000
-12:00:01,583;-38:11:15,000
-12:00:01,583;-38:11:16,276

REC-T-73

-12:05:00,000;-38:30:00,000
-12:02:30,000;-38:30:00,000
-12:02:30,000;-38:26:15,000
-12:05:00,000;-38:26:15,000
-12:05:00,000;-38:30:00,000

REC-T-74

-12:02:31,583;-38:22:31,282
-12:02:40,958;-38:22:31,282
-12:02:50,334;-38:22:31,282
-12:02:59,709;-38:22:31,282
-12:03:09,084;-38:22:31,282
-12:03:18,459;-38:22:31,282
-12:03:27,834;-38:22:31,282
-12:03:37,209;-38:22:31,282
-12:03:46,584;-38:22:31,282
-12:03:55,959;-38:22:31,282
-12:04:05,334;-38:22:31,282
-12:04:14,709;-38:22:31,282
-12:04:24,084;-38:22:31,282
-12:04:33,459;-38:22:31,282
-12:04:42,834;-38:22:31,282
-12:04:52,209;-38:22:31,282
-12:05:00,000;-38:22:31,282
-12:05:00,000;-38:26:15,000
-12:02:30,000;-38:26:15,000
-12:02:30,000;-38:22:30,000
-12:02:31,583;-38:22:30,000
-12:02:31,583;-38:22:31,282

REC-T-77

-12:05:00,000;-38:15:00,000
-12:02:30,000;-38:15:00,000
-12:02:30,000;-38:11:16,276
-12:02:39,375;-38:11:16,276
-12:02:48,750;-38:11:16,276
-12:02:58,125;-38:11:16,276
-12:03:07,500;-38:11:16,276
-12:03:16,875;-38:11:16,276
-12:03:26,250;-38:11:16,276
-12:03:35,625;-38:11:16,276
-12:03:45,000;-38:11:16,276
-12:03:54,375;-38:11:16,276
-12:04:03,750;-38:11:16,276
-12:04:13,125;-38:11:16,276
-12:04:22,500;-38:11:16,276
-12:04:31,875;-38:11:16,276
-12:04:41,250;-38:11:16,276
-12:04:50,625;-38:11:16,276
-12:05:00,000;-38:11:16,276
-12:05:00,000;-38:15:00,000

REC-T-82

-12:07:30,000;-38:30:00,000
-12:05:00,000;-38:30:00,000
-12:05:00,000;-38:26:15,000
-12:07:30,000;-38:26:15,000
-12:07:30,000;-38:30:00,000

REC-T-83

-12:07:30,000;-38:26:15,000
-12:05:00,000;-38:26:15,000
-12:05:00,000;-38:22:31,282
-12:05:09,375;-38:22:31,282
-12:05:18,750;-38:22:31,282
-12:05:28,125;-38:22:31,282
-12:05:37,500;-38:22:31,282

-12:05:46,875;-38:22:31,282
-12:05:56,250;-38:22:31,282
-12:06:05,625;-38:22:31,282
-12:06:15,000;-38:22:31,282
-12:06:24,375;-38:22:31,282
-12:06:33,750;-38:22:31,282
-12:06:43,125;-38:22:31,282
-12:06:52,500;-38:22:31,282
-12:07:01,875;-38:22:31,282
-12:07:11,250;-38:22:31,282
-12:07:20,625;-38:22:31,282
-12:07:30,000;-38:22:31,282
-12:07:30,000;-38:26:15,000

REC-T-85

-12:07:30,000;-38:18:46,280
-12:07:20,625;-38:18:46,280
-12:07:11,250;-38:18:46,280
-12:07:01,875;-38:18:46,280
-12:06:52,500;-38:18:46,280
-12:06:43,125;-38:18:46,280
-12:06:33,750;-38:18:46,280
-12:06:24,375;-38:18:46,280
-12:06:15,000;-38:18:46,280
-12:06:05,625;-38:18:46,280
-12:05:56,250;-38:18:46,280
-12:05:46,875;-38:18:46,280
-12:05:37,500;-38:18:46,280
-12:05:28,125;-38:18:46,280
-12:05:18,750;-38:18:46,280
-12:05:09,375;-38:18:46,280
-12:05:00,000;-38:18:46,280
-12:05:00,000;-38:15:00,000
-12:07:30,000;-38:15:00,000
-12:07:30,000;-38:18:46,280

REC-T-86

-12:05:01,585;-38:11:15,000
-12:05:39,086;-38:11:15,000
-12:05:39,086;-38:11:24,375
-12:05:39,086;-38:11:33,750
-12:05:39,086;-38:11:43,125
-12:05:39,086;-38:11:52,500
-12:05:39,086;-38:12:03,151
-12:05:48,461;-38:12:03,152
-12:05:57,836;-38:12:03,152
-12:06:07,211;-38:12:03,152
-12:06:16,586;-38:12:03,152
-12:06:25,961;-38:12:03,152
-12:06:35,336;-38:12:03,152
-12:06:44,711;-38:12:03,152
-12:06:54,086;-38:12:03,152
-12:07:03,461;-38:12:03,152
-12:07:12,836;-38:12:03,152
-12:07:12,836;-38:12:12,527
-12:07:12,836;-38:12:21,902
-12:07:12,836;-38:12:31,277
-12:07:12,836;-38:12:40,652
-12:07:12,836;-38:12:50,027
-12:07:12,836;-38:12:59,402
-12:07:12,836;-38:13:08,777
-12:07:12,836;-38:13:18,152
-12:07:12,836;-38:13:27,527
-12:07:12,836;-38:13:36,902
-12:07:22,211;-38:13:36,902
-12:07:31,586;-38:13:36,902
-12:07:31,586;-38:13:46,278
-12:07:31,586;-38:13:55,653
-12:07:31,586;-38:14:05,028
-12:07:31,586;-38:14:14,403
-12:07:31,586;-38:14:23,778
-12:07:31,586;-38:14:33,153
-12:07:31,586;-38:14:42,528

-12:07:31,586;-38:14:51,903
-12:07:31,586;-38:15:00,000
-12:05:00,000;-38:15:00,000
-12:05:00,000;-38:11:16,276
-12:05:01,585;-38:11:16,276
-12:05:01,585;-38:11:15,000

REC-T-91

-12:10:00,000;-38:33:45,000
-12:07:30,000;-38:33:45,000
-12:07:30,000;-38:30:00,000
-12:10:00,000;-38:30:00,000
-12:10:00,000;-38:33:45,000

REC-T-92

-12:10:00,000;-38:30:00,000
-12:07:30,000;-38:30:00,000
-12:07:30,000;-38:26:15,000
-12:10:00,000;-38:26:15,000
-12:10:00,000;-38:30:00,000

REC-T-95

-12:07:31,586;-38:15:01,278
-12:07:40,961;-38:15:01,278
-12:07:50,336;-38:15:01,278
-12:07:59,711;-38:15:01,278
-12:08:09,086;-38:15:01,278
-12:08:18,461;-38:15:01,278
-12:08:27,836;-38:15:01,278
-12:08:37,212;-38:15:01,278
-12:08:46,587;-38:15:01,278
-12:08:55,962;-38:15:01,278
-12:09:05,337;-38:15:01,278
-12:09:14,712;-38:15:01,278
-12:09:24,087;-38:15:01,278
-12:09:33,462;-38:15:01,278
-12:09:42,837;-38:15:01,278

-12:09:52,212;-38:15:01,278
-12:10:00,000;-38:15:01,278
-12:10:00,000;-38:18:46,280
-12:09:50,625;-38:18:46,280
-12:09:41,250;-38:18:46,280
-12:09:31,875;-38:18:46,280
-12:09:22,500;-38:18:46,280
-12:09:13,125;-38:18:46,280
-12:09:03,750;-38:18:46,280
-12:08:54,375;-38:18:46,280
-12:08:45,000;-38:18:46,280
-12:08:35,625;-38:18:46,280
-12:08:26,250;-38:18:46,280
-12:08:16,875;-38:18:46,280
-12:08:07,500;-38:18:46,280
-12:07:58,125;-38:18:46,280
-12:07:48,750;-38:18:46,280
-12:07:39,375;-38:18:46,280
-12:07:30,000;-38:18:46,280
-12:07:30,000;-38:15:00,000
-12:07:31,586;-38:15:00,000
-12:07:31,586;-38:15:01,278

REC-T-101

-12:12:30,000;-38:33:45,000
-12:12:30,000;-38:37:30,000
-12:10:00,000;-38:37:30,000
-12:10:00,000;-38:33:45,000
-12:12:30,000;-38:33:45,000

REC-T-102

-12:10:48,461;-38:30:48,162
-12:10:57,836;-38:30:48,162
-12:10:57,836;-38:30:57,537
-12:10:57,836;-38:31:06,912
-12:11:07,211;-38:31:06,912
-12:11:07,211;-38:31:16,287

-12:11:16,586;-38:31:16,287	-12:12:03,462;-38:26:16,285	-12:14:14,713;-38:27:21,910
-12:11:25,961;-38:31:16,287	-12:12:12,837;-38:26:16,285	-12:14:05,338;-38:27:21,910
-12:11:25,961;-38:31:06,912	-12:12:22,212;-38:26:16,285	-12:13:55,963;-38:27:21,910
-12:11:35,337;-38:31:06,912	-12:12:31,587;-38:26:16,285	-12:13:46,588;-38:27:21,910
-12:11:44,712;-38:31:06,912	-12:12:40,962;-38:26:16,285	-12:13:37,213;-38:27:21,910
-12:11:44,712;-38:30:57,537	-12:12:50,337;-38:26:16,285	-12:13:37,213;-38:27:31,285
-12:11:54,087;-38:30:57,537	-12:12:59,713;-38:26:16,285	-12:13:37,213;-38:27:40,660
-12:12:03,462;-38:30:57,537	-12:13:09,088;-38:26:16,285	-12:13:37,213;-38:27:50,036
-12:12:03,462;-38:30:48,162	-12:13:18,463;-38:26:16,285	-12:13:27,838;-38:27:50,036
-12:12:12,837;-38:30:48,162	-12:13:27,838;-38:26:16,285	-12:13:18,463;-38:27:50,035
-12:12:22,212;-38:30:48,162	-12:13:37,213;-38:26:16,285	-12:13:18,463;-38:27:59,411
-12:12:22,212;-38:30:38,787	-12:13:46,588;-38:26:16,285	-12:13:09,087;-38:27:59,411
-12:12:30,000;-38:30:38,787	-12:13:55,963;-38:26:16,285	-12:13:09,087;-38:28:08,786
-12:12:30,000;-38:33:45,000	-12:14:05,338;-38:26:16,285	-12:12:59,712;-38:28:08,786
-12:10:00,000;-38:33:45,000	-12:14:14,713;-38:26:16,285	-12:12:59,712;-38:27:59,411
-12:10:00,000;-38:30:00,000	-12:14:24,088;-38:26:16,285	-12:12:50,337;-38:27:59,411
-12:10:48,461;-38:30:00,000	-12:14:33,463;-38:26:16,285	-12:12:50,337;-38:27:50,035
-12:10:48,461;-38:30:09,375	-12:14:42,838;-38:26:16,285	-12:12:50,337;-38:27:40,660
-12:10:48,461;-38:30:18,750	-12:14:42,838;-38:26:25,660	-12:12:50,337;-38:27:31,285
-12:10:48,461;-38:30:28,125	-12:14:42,838;-38:26:35,035	-12:12:40,962;-38:27:31,285
-12:10:48,461;-38:30:37,500	-12:14:52,213;-38:26:35,035	-12:12:40,962;-38:27:21,910
-12:10:48,461;-38:30:48,162	-12:15:01,588;-38:26:35,035	-12:12:31,587;-38:27:21,910
	-12:15:01,588;-38:26:44,410	-12:12:22,212;-38:27:21,910
REC-T-103	-12:15:01,588;-38:26:53,785	-12:12:12,837;-38:27:21,910
-12:10:01,586;-38:26:16,284	-12:15:01,588;-38:27:03,160	-12:12:12,837;-38:27:31,285
-12:10:10,961;-38:26:16,284	-12:15:01,588;-38:27:12,535	-12:12:12,837;-38:27:40,660
-12:10:20,336;-38:26:16,284	-12:15:01,588;-38:27:21,910	-12:12:03,462;-38:27:40,660
-12:10:29,711;-38:26:16,284	-12:15:01,588;-38:27:31,285	-12:11:54,087;-38:27:40,660
-12:10:39,087;-38:26:16,284	-12:14:52,213;-38:27:31,285	-12:11:54,087;-38:27:50,035
-12:10:48,462;-38:26:16,284	-12:14:52,213;-38:27:21,910	-12:11:44,712;-38:27:50,035
-12:10:57,837;-38:26:16,284	-12:14:42,838;-38:27:21,910	-12:11:35,337;-38:27:50,035
-12:11:07,212;-38:26:16,284	-12:14:42,838;-38:27:12,535	-12:11:25,962;-38:27:50,035
-12:11:16,587;-38:26:16,284	-12:14:42,838;-38:27:03,160	-12:11:16,587;-38:27:50,035
-12:11:25,962;-38:26:16,285	-12:14:33,463;-38:27:03,160	-12:11:16,587;-38:27:59,410
-12:11:35,337;-38:26:16,285	-12:14:24,088;-38:27:03,160	-12:11:16,587;-38:28:08,785
-12:11:44,712;-38:26:16,285	-12:14:14,713;-38:27:03,160	-12:11:07,212;-38:28:08,785
-12:11:54,087;-38:26:16,285	-12:14:14,713;-38:27:12,535	-12:11:07,212;-38:28:18,161

-12:10:57,836;-38:28:18,161	-12:13:27,837;-38:30:20,037	-11:47:30,000;-37:45:00,000
-12:10:48,461;-38:28:18,161	-12:13:37,212;-38:30:20,037	-11:47:30,000;-37:48:45,000
-12:10:48,461;-38:28:27,536	-12:13:46,588;-38:30:20,037	-11:45:00,000;-37:48:45,000
-12:10:39,086;-38:28:27,536	-12:13:46,588;-38:30:10,662	
-12:10:29,711;-38:28:27,536	-12:13:46,588;-38:30:00,000	REC-T-23
-12:10:20,336;-38:28:27,536	-12:15:00,000;-38:30:00,000	-11:50:01,580;-37:56:15,000
-12:10:20,336;-38:28:36,911	-12:15:00,000;-38:33:45,000	-11:47:30,000;-37:56:15,000
-12:10:20,336;-38:28:46,286	-12:12:30,000;-38:33:45,000	-11:47:30,000;-37:52:30,000
-12:10:29,711;-38:28:46,286	-12:12:30,000;-38:30:38,787	-11:50:01,580;-37:52:30,000
-12:10:29,711;-38:28:55,661	-12:12:39,375;-38:30:38,787	-11:50:01,580;-37:52:31,265
-12:10:29,711;-38:29:05,036	-12:12:50,337;-38:30:38,787	-11:50:01,580;-37:52:40,640
-12:10:29,711;-38:29:14,411	-12:12:50,337;-38:30:29,412	-11:50:01,580;-37:52:50,015
-12:10:39,086;-38:29:14,411		-11:50:01,580;-37:52:59,390
-12:10:39,086;-38:29:23,786	REC-T-17	-11:50:01,580;-37:53:08,765
-12:10:39,086;-38:29:33,161	-11:45:00,000;-37:56:15,000	-11:50:01,580;-37:53:18,140
-12:10:39,086;-38:29:42,536	-11:45:00,000;-37:52:30,000	-11:50:01,580;-37:53:27,515
-12:10:39,086;-38:29:51,911	-11:47:30,000;-37:52:30,000	-11:50:01,580;-37:53:36,890
-12:10:48,461;-38:29:51,911	-11:47:30,000;-37:56:15,000	-11:50:01,580;-37:53:46,266
-12:10:48,461;-38:30:00,000	-11:45:00,000;-37:56:15,000	-11:50:01,580;-37:53:55,641
-12:10:00,000;-38:30:00,000		-11:50:01,580;-37:54:05,016
-12:10:00,000;-38:26:15,000	REC-T-18	-11:50:01,580;-37:54:14,391
-12:10:01,586;-38:26:15,000	-11:47:31,579;-37:49:22,500	-11:50:01,580;-37:54:23,766
-12:10:01,586;-38:26:16,284	-11:47:31,579;-37:49:31,875	-11:50:01,580;-37:54:33,141
	-11:47:31,579;-37:49:41,250	-11:50:01,580;-37:54:42,516
REC-T-112	-11:47:31,579;-37:49:50,625	-11:50:01,580;-37:54:51,891
-12:15:00,000;-38:37:30,000	-11:47:31,579;-37:50:00,000	-11:50:01,580;-37:55:01,266
-12:12:30,000;-38:37:30,000	-11:47:30,000;-37:50:00,000	-11:50:01,580;-37:55:10,641
-12:12:30,000;-38:33:45,000	-11:47:30,000;-37:52:30,000	-11:50:01,580;-37:55:20,016
-12:15:00,000;-38:33:45,000	-11:45:00,000;-37:52:30,000	-11:50:01,580;-37:55:29,391
-12:15:00,000;-38:37:30,000	-11:45:00,000;-37:48:45,000	-11:50:01,580;-37:55:38,767
	-11:47:30,000;-37:48:45,000	-11:50:01,580;-37:55:48,142
REC-T-113	-11:47:30,000;-37:49:22,500	-11:50:01,580;-37:55:57,517
-12:12:50,337;-38:30:29,412	-11:47:31,579;-37:49:22,500	-11:50:01,580;-37:56:06,892
-12:12:59,712;-38:30:29,412		-11:50:01,580;-37:56:15,000
-12:13:09,087;-38:30:29,412	REC-T-19	
-12:13:18,462;-38:30:29,412	-11:45:00,000;-37:48:45,000	REC-T-24
-12:13:18,462;-38:30:20,037	-11:45:00,000;-37:45:00,000	-11:47:40,955;-37:50:01,263

-11:47:40,954;-37:50:10,638	-11:49:24,080;-37:51:06,889	-11:49:42,830;-37:49:33,138
-11:47:50,330;-37:50:10,638	-11:49:14,705;-37:51:06,889	-11:49:52,205;-37:49:33,138
-11:47:50,330;-37:50:20,014	-11:49:05,330;-37:51:06,889	-11:50:01,581;-37:49:33,138
-11:47:50,330;-37:50:29,389	-11:49:05,330;-37:50:57,514	-11:50:10,956;-37:49:33,138
-11:47:50,330;-37:50:38,764	-11:49:05,330;-37:50:48,139	-11:50:20,331;-37:49:33,138
-11:47:50,330;-37:50:48,139	-11:49:05,330;-37:50:38,764	-11:50:20,331;-37:49:42,513
-11:47:59,705;-37:50:48,139	-11:49:05,330;-37:50:29,389	-11:50:20,331;-37:49:51,888
-11:48:09,080;-37:50:48,139	-11:48:55,955;-37:50:29,389	-11:50:20,331;-37:50:01,264
-11:48:09,080;-37:50:57,514	-11:48:55,955;-37:50:20,014	-11:50:20,331;-37:50:10,639
-11:48:09,080;-37:51:06,889	-11:48:46,580;-37:50:20,014	-11:50:20,331;-37:50:20,014
-11:48:18,455;-37:51:06,889	-11:48:37,205;-37:50:20,014	-11:50:20,331;-37:50:29,389
-11:48:27,830;-37:51:06,889	-11:48:37,205;-37:50:10,639	-11:50:20,331;-37:50:38,764
-11:48:37,205;-37:51:06,889	-11:48:37,205;-37:50:01,263	-11:50:20,331;-37:50:48,139
-11:48:37,205;-37:51:16,264	-11:48:37,205;-37:49:51,888	-11:50:29,706;-37:50:48,139
-11:48:37,205;-37:51:25,639	-11:48:37,205;-37:49:42,513	-11:50:39,081;-37:50:48,139
-11:48:37,205;-37:51:35,014	-11:48:37,205;-37:49:33,138	-11:50:48,456;-37:50:48,139
-11:48:37,205;-37:51:44,389	-11:48:27,830;-37:49:33,138	-11:50:57,831;-37:50:48,139
-11:48:37,205;-37:51:53,764	-11:48:18,455;-37:49:33,138	-11:51:07,206;-37:50:48,139
-11:48:37,205;-37:52:03,140	-11:48:18,455;-37:49:23,763	-11:51:16,581;-37:50:48,139
-11:48:37,205;-37:52:12,515	-11:48:09,080;-37:49:23,763	-11:51:25,956;-37:50:48,139
-11:48:46,580;-37:52:12,515	-11:48:09,080;-37:49:14,388	-11:51:35,331;-37:50:48,139
-11:48:46,580;-37:52:21,890	-11:47:59,705;-37:49:14,388	-11:51:35,331;-37:50:57,514
-11:48:55,955;-37:52:21,890	-11:47:50,330;-37:49:14,388	-11:51:35,331;-37:51:06,889
-11:49:05,330;-37:52:21,890	-11:47:40,955;-37:49:14,388	-11:51:35,331;-37:51:16,264
-11:49:14,705;-37:52:21,890	-11:47:40,955;-37:49:23,763	-11:51:35,331;-37:51:25,639
-11:49:24,080;-37:52:21,890	-11:47:31,579;-37:49:23,763	-11:51:44,706;-37:51:25,639
-11:49:24,080;-37:52:12,515	-11:47:31,579;-37:49:22,500	-11:51:54,081;-37:51:25,639
-11:49:33,455;-37:52:12,515	-11:47:30,000;-37:49:22,500	-11:51:54,081;-37:51:35,015
-11:49:33,455;-37:52:03,140	-11:47:30,000;-37:48:45,000	-11:52:03,456;-37:51:35,015
-11:49:33,455;-37:51:53,764	-11:49:14,705;-37:48:45,000	-11:52:03,456;-37:51:44,390
-11:49:42,830;-37:51:53,765	-11:49:14,705;-37:48:55,638	-11:52:12,831;-37:51:44,390
-11:49:42,830;-37:51:44,389	-11:49:24,080;-37:48:55,638	-11:52:12,831;-37:51:53,765
-11:49:42,830;-37:51:35,014	-11:49:24,080;-37:49:05,013	-11:52:22,206;-37:51:53,765
-11:49:42,830;-37:51:25,639	-11:49:33,455;-37:49:05,013	-11:52:22,206;-37:52:03,140
-11:49:42,830;-37:51:16,264	-11:49:33,455;-37:49:14,388	-11:52:31,581;-37:52:03,140
-11:49:33,455;-37:51:16,264	-11:49:42,830;-37:49:14,388	-11:52:40,956;-37:52:03,140
-11:49:33,455;-37:51:06,889	-11:49:42,830;-37:49:23,763	-11:52:50,332;-37:52:03,140

-11:52:59,707;-37:52:03,140	-11:47:31,579;-37:50:01,263	-11:52:31,581;-38:01:25,645
-11:53:09,082;-37:52:03,140	-11:47:40,955;-37:50:01,263	-11:52:31,581;-38:01:35,020
-11:53:09,082;-37:51:53,765		-11:52:31,581;-38:01:44,395
-11:53:09,082;-37:51:44,390	REC-T-25	-11:52:31,581;-38:01:53,770
-11:53:18,457;-37:51:44,390	-11:49:05,330;-37:48:18,138	-11:52:31,581;-38:02:03,145
-11:53:27,832;-37:51:44,390	-11:49:05,330;-37:48:27,513	-11:52:31,581;-38:02:12,520
-11:53:27,832;-37:51:53,765	-11:49:05,330;-37:48:36,888	-11:52:31,581;-38:02:21,895
-11:53:37,207;-37:51:53,765	-11:49:14,705;-37:48:36,888	-11:52:31,581;-38:02:31,270
-11:53:37,207;-37:52:03,140	-11:49:14,705;-37:48:45,000	-11:52:31,581;-38:02:40,645
-11:53:46,582;-37:52:03,140	-11:47:30,000;-37:48:45,000	-11:52:31,581;-38:02:50,021
-11:53:46,582;-37:52:12,515	-11:47:30,000;-37:45:00,000	-11:52:31,581;-38:02:59,396
-11:53:55,957;-37:52:12,515	-11:50:00,000;-37:45:00,000	-11:52:31,581;-38:03:08,771
-11:53:55,957;-37:52:21,890	-11:50:00,000;-37:48:18,138	-11:52:31,581;-38:03:18,146
-11:54:05,332;-37:52:21,890	-11:49:50,625;-37:48:18,138	-11:52:31,581;-38:03:27,521
-11:54:05,332;-37:52:30,000	-11:49:41,250;-37:48:18,138	-11:52:31,581;-38:03:36,896
-11:52:30,000;-37:52:30,000	-11:49:31,875;-37:48:18,138	-11:52:31,581;-38:03:45,000
-11:52:30,000;-37:52:31,265	-11:49:22,500;-37:48:18,138	-11:50:00,000;-38:03:45,000
-11:52:20,625;-37:52:31,265	-11:49:13,125;-37:48:18,138	-11:50:00,000;-38:00:00,000
-11:52:11,250;-37:52:31,265	-11:49:05,330;-37:48:18,138	-11:52:30,000;-38:00:00,000
-11:52:01,875;-37:52:31,265		-11:52:30,000;-38:00:01,269
-11:51:52,500;-37:52:31,265	REC-T-29	-11:52:31,581;-38:00:01,269
-11:51:43,125;-37:52:31,265	-11:50:00,000;-38:07:30,000	
-11:51:33,750;-37:52:31,265	-11:50:00,000;-38:03:45,000	REC-T-31
-11:51:24,375;-37:52:31,265	-11:52:30,000;-38:03:45,000	-11:50:01,580;-37:56:16,267
-11:51:15,000;-37:52:31,265	-11:52:30,000;-38:07:30,000	-11:50:10,955;-37:56:16,267
-11:51:05,625;-37:52:31,265	-11:50:00,000;-38:07:30,000	-11:50:20,330;-37:56:16,267
-11:50:56,250;-37:52:31,265		-11:50:29,705;-37:56:16,267
-11:50:46,875;-37:52:31,265	REC-T-30	-11:50:39,080;-37:56:16,267
-11:50:37,500;-37:52:31,265	-11:52:31,581;-38:00:01,269	-11:50:48,455;-37:56:16,267
-11:50:28,125;-37:52:31,265	-11:52:31,581;-38:00:10,644	-11:50:57,830;-37:56:16,267
-11:50:18,750;-37:52:31,265	-11:52:31,581;-38:00:20,019	-11:51:07,206;-37:56:16,267
-11:50:09,375;-37:52:31,265	-11:52:31,581;-38:00:29,394	-11:51:16,581;-37:56:16,267
-11:50:01,580;-37:52:31,265	-11:52:31,581;-38:00:38,769	-11:51:25,956;-37:56:16,267
-11:50:01,580;-37:52:30,000	-11:52:31,581;-38:00:48,144	-11:51:35,331;-37:56:16,267
-11:47:30,000;-37:52:30,000	-11:52:31,581;-38:00:57,520	-11:51:44,706;-37:56:16,267
-11:47:30,000;-37:50:00,000	-11:52:31,581;-38:01:06,895	-11:51:54,081;-37:56:16,267
-11:47:31,579;-37:50:00,000	-11:52:31,581;-38:01:16,270	-11:52:03,456;-37:56:16,267

-11:52:12,831;-37:56:16,267	-11:53:55,956;-37:59:51,894	-11:50:01,580;-37:56:16,267
-11:52:22,206;-37:56:16,267	-11:54:05,332;-37:59:51,894	
-11:52:31,581;-37:56:16,267	-11:54:14,707;-37:59:51,894	REC-T-34
-11:52:31,581;-37:56:15,000	-11:54:24,082;-37:59:51,894	-11:50:48,456;-37:48:45,000
-11:52:40,956;-37:56:15,000	-11:54:24,082;-37:59:42,519	-11:50:48,456;-37:48:35,625
-11:52:40,956;-37:56:24,375	-11:54:24,082;-37:59:33,144	-11:50:48,456;-37:48:26,250
-11:52:40,956;-37:56:33,750	-11:54:24,082;-37:59:23,769	-11:50:48,456;-37:48:18,138
-11:52:40,956;-37:56:43,125	-11:54:24,082;-37:59:14,394	-11:50:39,081;-37:48:18,138
-11:52:40,956;-37:56:52,500	-11:54:33,457;-37:59:14,394	-11:50:29,706;-37:48:18,138
-11:52:40,956;-37:57:03,142	-11:54:42,832;-37:59:14,394	-11:50:20,331;-37:48:18,138
-11:52:31,581;-37:57:03,142	-11:54:52,207;-37:59:14,394	-11:50:10,956;-37:48:18,138
-11:52:31,581;-37:57:12,518	-11:55:01,582;-37:59:14,394	-11:50:00,000;-37:48:18,138
-11:52:31,581;-37:57:21,893	-11:55:01,582;-37:59:23,769	-11:50:00,000;-37:45:00,000
-11:52:40,956;-37:57:21,893	-11:55:01,582;-37:59:33,144	-11:52:30,000;-37:45:00,000
-11:52:40,956;-37:57:31,268	-11:55:01,582;-37:59:42,519	-11:52:30,000;-37:48:45,000
-11:52:40,956;-37:57:40,643	-11:55:01,582;-37:59:51,894	-11:50:48,456;-37:48:45,000
-11:52:40,956;-37:57:50,018	-11:55:01,582;-38:00:01,269	
-11:52:40,956;-37:57:59,393	-11:54:52,207;-38:00:01,269	REC-T-38
-11:52:40,956;-37:58:08,768	-11:54:42,832;-38:00:01,269	-11:52:30,000;-38:11:15,000
-11:52:50,331;-37:58:08,768	-11:54:33,457;-38:00:01,269	-11:52:30,000;-38:07:30,000
-11:52:50,331;-37:58:18,143	-11:54:24,082;-38:00:01,269	-11:55:00,000;-38:07:30,000
-11:52:59,706;-37:58:18,143	-11:54:14,707;-38:00:01,269	-11:55:00,000;-38:11:15,000
-11:52:59,706;-37:58:27,518	-11:54:05,331;-38:00:01,269	-11:52:30,000;-38:11:15,000
-11:53:09,081;-37:58:27,518	-11:53:55,956;-38:00:01,269	
-11:53:18,456;-37:58:27,518	-11:53:46,581;-38:00:01,269	REC-T-39
-11:53:27,831;-37:58:27,518	-11:53:37,206;-38:00:01,269	-11:55:00,000;-38:03:46,271
-11:53:27,831;-37:58:36,893	-11:53:27,831;-38:00:01,269	-11:55:00,000;-38:07:30,000
-11:53:27,831;-37:58:46,268	-11:53:18,456;-38:00:01,269	-11:52:30,000;-38:07:30,000
-11:53:27,831;-37:58:55,644	-11:53:09,081;-38:00:01,269	-11:52:30,000;-38:03:45,000
-11:53:27,831;-37:59:05,019	-11:52:59,706;-38:00:01,269	-11:52:31,581;-38:03:45,000
-11:53:27,831;-37:59:14,394	-11:52:50,331;-38:00:01,269	-11:52:31,581;-38:03:46,271
-11:53:27,831;-37:59:23,769	-11:52:40,956;-38:00:01,269	-11:52:40,956;-38:03:46,271
-11:53:37,206;-37:59:23,769	-11:52:30,000;-38:00:01,269	-11:52:50,331;-38:03:46,271
-11:53:37,206;-37:59:33,144	-11:52:30,000;-38:00:00,000	-11:52:59,706;-38:03:46,271
-11:53:46,581;-37:59:33,144	-11:50:00,000;-38:00:00,000	-11:53:09,081;-38:03:46,271
-11:53:46,581;-37:59:42,519	-11:50:00,000;-37:56:15,000	-11:53:18,456;-38:03:46,271
-11:53:55,956;-37:59:42,519	-11:50:01,580;-37:56:15,000	-11:53:27,831;-38:03:46,271

-11:53:37,206;-38:03:46,271	-11:55:00,000;-37:51:16,265	-11:56:35,332;-38:04:33,147
-11:53:46,581;-38:03:46,271	-11:54:50,625;-37:51:16,265	-11:56:35,332;-38:04:23,772
-11:53:55,956;-38:03:46,271	-11:54:41,250;-37:51:16,265	-11:56:35,332;-38:04:14,397
-11:54:05,331;-38:03:46,271	-11:54:31,875;-37:51:16,265	-11:56:25,957;-38:04:14,397
-11:54:14,706;-38:03:46,271	-11:54:22,500;-37:51:16,265	-11:56:25,957;-38:04:05,022
-11:54:24,081;-38:03:46,271	-11:54:13,125;-37:51:16,265	-11:56:25,957;-38:03:55,646
-11:54:33,456;-38:03:46,271	-11:54:05,332;-37:51:16,265	-11:56:35,332;-38:03:55,646
-11:54:42,831;-38:03:46,271		-11:56:35,332;-38:04:05,022
-11:54:52,207;-38:03:46,271	REC-T-48	-11:56:44,707;-38:04:05,022
-11:55:00,000;-38:03:46,271	-11:55:00,000;-38:11:15,000	-11:56:44,707;-38:04:14,397
	-11:55:00,000;-38:07:30,000	-11:56:44,707;-38:04:23,772
REC-T-43	-11:57:30,000;-38:07:30,000	-11:56:44,707;-38:04:33,147
-11:54:05,332;-37:51:16,265	-11:57:30,000;-38:11:15,000	-11:56:44,707;-38:04:42,522
-11:54:05,332;-37:51:06,889	-11:55:00,000;-38:11:15,000	-11:56:44,707;-38:04:51,897
-11:53:55,957;-37:51:06,889		-11:56:54,082;-38:04:51,897
-11:53:46,582;-37:51:06,889	REC-T-49	-11:56:54,082;-38:05:01,272
-11:53:37,207;-37:51:06,889	-11:55:10,957;-38:03:55,646	-11:57:03,457;-38:05:01,272
-11:53:27,832;-37:51:06,889	-11:55:20,332;-38:03:55,646	-11:57:03,457;-38:05:10,647
-11:53:18,457;-37:51:06,889	-11:55:20,332;-38:04:05,021	-11:57:12,832;-38:05:10,647
-11:53:09,082;-37:51:06,889	-11:55:20,332;-38:04:14,397	-11:57:22,208;-38:05:10,647
-11:52:59,707;-37:51:06,889	-11:55:20,332;-38:04:23,772	-11:57:22,207;-38:05:20,022
-11:52:59,707;-37:50:57,514	-11:55:20,332;-38:04:33,147	-11:57:22,207;-38:05:29,397
-11:52:59,707;-37:50:48,139	-11:55:20,332;-38:04:42,522	-11:57:31,583;-38:05:29,397
-11:53:09,082;-37:50:48,139	-11:55:29,707;-38:04:42,522	-11:57:31,583;-38:05:38,772
-11:53:09,082;-37:50:38,764	-11:55:39,082;-38:04:42,522	-11:57:31,583;-38:05:48,148
-11:53:09,082;-37:50:29,389	-11:55:39,082;-38:04:51,897	-11:57:31,583;-38:05:57,523
-11:53:09,082;-37:50:20,014	-11:55:48,457;-38:04:51,897	-11:57:31,583;-38:06:06,898
-11:53:09,082;-37:50:10,639	-11:55:48,457;-38:05:01,272	-11:57:31,582;-38:06:16,273
-11:53:09,082;-37:50:01,264	-11:55:48,457;-38:05:10,647	-11:57:31,582;-38:06:25,648
-11:52:59,707;-37:50:01,264	-11:55:57,832;-38:05:10,647	-11:57:31,582;-38:06:35,023
-11:52:59,707;-37:49:51,889	-11:56:07,207;-38:05:10,647	-11:57:31,582;-38:06:44,398
-11:52:50,332;-37:49:51,889	-11:56:16,582;-38:05:10,647	-11:57:31,582;-38:06:53,773
-11:52:40,957;-37:49:51,889	-11:56:25,957;-38:05:10,647	-11:57:31,582;-38:07:03,148
-11:52:40,957;-37:50:01,264	-11:56:35,332;-38:05:10,647	-11:57:31,582;-38:07:12,523
-11:52:30,000;-37:50:01,264	-11:56:35,332;-38:05:01,272	-11:57:31,582;-38:07:21,898
-11:52:30,000;-37:48:45,000	-11:56:35,332;-38:04:51,897	-11:57:31,582;-38:07:30,000
-11:55:00,000;-37:48:45,000	-11:56:35,332;-38:04:42,522	-11:55:00,000;-38:07:30,000

-11:55:00,000;-38:03:46,271	-12:00:01,583;-38:10:01,275	-12:05:00,000;-37:56:15,000
-11:55:10,957;-38:03:46,271	-12:00:01,583;-38:10:10,650	-12:05:00,000;-37:59:05,020
-11:55:10,957;-38:03:55,646	-12:00:01,583;-38:10:20,025	-12:04:50,625;-37:59:05,020
	-12:00:01,583;-38:10:29,400	-12:04:41,250;-37:59:05,020
REC-T-58	-12:00:01,583;-38:10:38,775	-12:04:31,875;-37:59:05,019
-11:57:31,582;-38:07:31,273	-12:00:01,583;-38:10:48,150	-12:04:24,086;-37:59:05,019
-11:57:40,957;-38:07:31,273	-12:00:01,583;-38:10:57,525	
-11:57:50,333;-38:07:31,273	-12:00:01,583;-38:11:06,901	REC-T-87
-11:57:59,708;-38:07:31,273	-12:00:01,583;-38:11:15,000	-12:05:57,836;-38:07:40,649
-11:58:09,083;-38:07:31,273	-11:57:30,000;-38:11:15,000	-12:06:07,211;-38:07:40,649
-11:58:18,458;-38:07:31,274	-11:57:30,000;-38:07:30,000	-12:06:16,586;-38:07:40,649
-11:58:27,833;-38:07:31,274	-11:57:31,582;-38:07:30,000	-12:06:25,961;-38:07:40,649
-11:58:37,208;-38:07:31,274	-11:57:31,582;-38:07:31,273	-12:06:35,336;-38:07:40,649
-11:58:46,583;-38:07:31,274		-12:06:44,711;-38:07:40,649
-11:58:55,958;-38:07:31,274	REC-T-81	-12:06:54,086;-38:07:40,649
-11:59:05,333;-38:07:31,274	-12:04:24,086;-37:59:05,019	-12:06:54,086;-38:07:31,274
-11:59:14,708;-38:07:31,274	-12:04:24,086;-37:59:14,395	-12:07:03,461;-38:07:31,274
-11:59:24,083;-38:07:31,274	-12:04:14,711;-37:59:14,395	-12:07:12,837;-38:07:31,274
-11:59:33,458;-38:07:31,274	-12:04:14,711;-37:59:23,770	-12:07:22,212;-38:07:31,274
-11:59:42,833;-38:07:31,274	-12:04:05,336;-37:59:23,770	-12:07:31,587;-38:07:31,274
-11:59:52,208;-38:07:31,274	-12:03:55,961;-37:59:23,770	-12:07:31,587;-38:07:21,899
-12:00:01,583;-38:07:31,274	-12:03:46,586;-37:59:23,770	-12:07:39,375;-38:07:21,899
-12:00:01,583;-38:07:40,649	-12:03:46,586;-37:59:33,145	-12:07:39,375;-38:07:20,625
-12:00:01,583;-38:07:50,024	-12:03:46,586;-37:59:42,520	-12:08:37,212;-38:07:20,625
-12:00:01,583;-38:07:59,399	-12:03:46,586;-37:59:51,895	-12:08:37,212;-38:07:30,000
-12:00:01,583;-38:08:08,774	-12:03:46,586;-38:00:01,270	-12:08:37,212;-38:07:39,375
-12:00:01,583;-38:08:18,149	-12:03:37,211;-38:00:01,270	-12:08:37,212;-38:07:48,750
-12:00:01,583;-38:08:27,524	-12:03:27,835;-38:00:01,270	-12:08:37,212;-38:07:59,400
-12:00:01,583;-38:08:36,899	-12:03:18,460;-38:00:01,270	-12:08:27,837;-38:07:59,400
-12:00:01,583;-38:08:46,274	-12:03:09,085;-38:00:01,270	-12:08:18,462;-38:07:59,400
-12:00:01,583;-38:08:55,649	-12:02:59,710;-38:00:01,270	-12:08:09,087;-38:07:59,400
-12:00:01,583;-38:09:05,024	-12:02:50,335;-38:00:01,270	-12:07:59,712;-38:07:59,400
-12:00:01,583;-38:09:14,400	-12:02:40,960;-38:00:01,270	-12:07:50,337;-38:07:59,400
-12:00:01,583;-38:09:23,775	-12:02:31,585;-38:00:01,270	-12:07:50,337;-38:08:08,775
-12:00:01,583;-38:09:33,150	-12:02:31,585;-38:00:00,000	-12:07:50,337;-38:08:18,150
-12:00:01,583;-38:09:42,525	-12:02:30,000;-38:00:00,000	-12:07:40,962;-38:08:18,150
-12:00:01,583;-38:09:51,900	-12:02:30,000;-37:56:15,000	-12:07:31,587;-38:08:18,150

-12:07:22,212;-38:08:18,150	-12:05:01,585;-38:10:18,750	-12:05:00,000;-37:59:05,020
-12:07:12,836;-38:08:18,150	-12:05:01,585;-38:10:09,375	-12:05:00,000;-37:56:15,000
-12:07:12,836;-38:08:27,525	-12:05:01,585;-38:10:00,000	-12:07:30,000;-37:56:15,000
-12:07:12,836;-38:08:36,900	-12:05:01,585;-38:09:50,625	-12:07:30,000;-38:00:01,270
-12:07:03,461;-38:08:36,900	-12:05:01,585;-38:09:41,250	-12:07:20,625;-38:00:01,270
-12:06:54,086;-38:08:36,900	-12:05:01,585;-38:09:31,875	-12:07:11,250;-38:00:01,270
-12:06:44,711;-38:08:36,900	-12:05:01,585;-38:09:22,500	-12:07:01,875;-38:00:01,270
-12:06:44,711;-38:08:46,275	-12:05:01,585;-38:09:13,125	-12:06:52,500;-38:00:01,270
-12:06:44,711;-38:08:55,650	-12:05:01,585;-38:09:03,750	-12:06:43,125;-38:00:01,270
-12:06:35,336;-38:08:55,650	-12:05:01,585;-38:08:54,375	-12:06:33,750;-38:00:01,270
-12:06:25,961;-38:08:55,650	-12:05:01,585;-38:08:45,000	-12:06:24,375;-38:00:01,270
-12:06:25,961;-38:09:05,025	-12:05:01,586;-38:08:35,625	-12:06:15,000;-38:00:01,270
-12:06:25,961;-38:09:14,400	-12:05:01,586;-38:08:26,250	-12:06:05,625;-38:00:01,270
-12:06:16,586;-38:09:14,400	-12:05:01,586;-38:08:16,875	-12:05:56,250;-38:00:01,270
-12:06:07,211;-38:09:14,400	-12:05:01,586;-38:08:07,500	-12:05:46,875;-38:00:01,270
-12:06:07,211;-38:09:23,775	-12:05:01,586;-38:07:58,125	-12:05:37,500;-38:00:01,270
-12:06:07,211;-38:09:33,150	-12:05:01,586;-38:07:48,750	-12:05:28,125;-38:00:01,270
-12:05:57,836;-38:09:33,150	-12:05:01,586;-38:07:39,375	-12:05:20,336;-38:00:01,270
-12:05:48,461;-38:09:33,150	-12:05:01,586;-38:07:31,274	
-12:05:39,086;-38:09:33,150	-12:05:10,961;-38:07:31,274	REC-T-100
-12:05:39,086;-38:09:42,525	-12:05:20,336;-38:07:31,274	-12:07:30,000;-38:00:00,000
-12:05:39,086;-38:09:51,900	-12:05:29,711;-38:07:31,274	-12:07:30,000;-37:56:15,000
-12:05:39,086;-38:10:01,275	-12:05:39,086;-38:07:31,274	-12:10:00,000;-37:56:15,000
-12:05:39,086;-38:10:10,650	-12:05:48,461;-38:07:31,274	-12:10:00,000;-38:00:00,000
-12:05:39,086;-38:10:20,026	-12:05:57,836;-38:07:31,274	-12:07:30,000;-38:00:00,000
-12:05:39,086;-38:10:29,401	-12:05:57,836;-38:07:40,649	
-12:05:39,086;-38:10:38,776		REC-T-110
-12:05:39,086;-38:10:48,151	REC-T-90	-12:11:16,589;-38:03:45,000
-12:05:39,086;-38:10:57,526	-12:05:20,336;-38:00:01,270	-12:11:16,589;-38:03:36,897
-12:05:39,086;-38:11:06,901	-12:05:20,336;-37:59:51,895	-12:11:07,213;-38:03:36,897
-12:05:39,086;-38:11:15,000	-12:05:20,336;-37:59:42,520	-12:10:57,838;-38:03:36,897
-12:05:01,585;-38:11:15,000	-12:05:20,336;-37:59:33,145	-12:10:57,838;-38:03:27,522
-12:05:01,585;-38:11:05,625	-12:05:20,336;-37:59:23,770	-12:10:57,838;-38:03:18,147
-12:05:01,585;-38:10:56,250	-12:05:10,961;-37:59:23,770	-12:10:48,463;-38:03:18,147
-12:05:01,585;-38:10:46,875	-12:05:10,961;-37:59:14,395	-12:10:39,088;-38:03:18,147
-12:05:01,585;-38:10:37,500	-12:05:01,586;-37:59:14,395	-12:10:39,088;-38:03:08,772
-12:05:01,585;-38:10:28,125	-12:05:01,586;-37:59:05,020	-12:10:29,713;-38:03:08,772

-12:10:29,713;-38:02:59,397	REC-T-136	-12:19:42,840;-38:33:18,164
-12:10:20,338;-38:02:59,397	-12:17:30,000;-38:41:15,000	-12:19:52,215;-38:33:18,164
-12:10:09,375;-38:02:59,397	-12:17:30,000;-38:37:30,000	-12:20:00,000;-38:33:18,164
-12:10:09,375;-38:00:00,000	-12:20:00,000;-38:37:30,000	-12:20:00,000;-38:33:45,000
-12:12:30,000;-38:00:00,000	-12:20:00,000;-38:41:15,000	-12:17:30,000;-38:33:45,000
-12:12:30,000;-38:03:45,000	-12:17:30,000;-38:41:15,000	-12:17:30,000;-38:30:00,000
-12:11:16,589;-38:03:45,000		-12:19:24,090;-38:30:00,000
	REC-T-137	-12:19:24,090;-38:30:01,287
REC-T-121	-12:17:30,000;-38:37:30,000	-12:19:33,465;-38:30:01,287
-12:14:52,215;-38:03:46,273	-12:17:30,000;-38:33:45,000	-12:19:42,840;-38:30:01,287
-12:14:52,215;-38:03:45,000	-12:20:00,000;-38:33:45,000	-12:19:52,215;-38:30:01,287
-12:12:30,000;-38:03:45,000	-12:20:00,000;-38:37:30,000	-12:20:00,000;-38:30:01,287
-12:12:30,000;-38:00:00,000	-12:17:30,000;-38:37:30,000	
-12:15:00,000;-38:00:00,000		REC-T-149
-12:15:00,000;-38:03:46,273	REC-T-138	-12:20:00,000;-38:41:15,000
-12:14:52,215;-38:03:46,273	-12:20:00,000;-38:30:01,287	-12:20:00,000;-38:37:30,000
	-12:20:00,000;-38:31:35,038	-12:22:30,000;-38:37:30,000
REC-T-123	-12:19:50,625;-38:31:35,038	-12:22:30,000;-38:41:15,000
-12:15:00,000;-38:41:15,000	-12:19:42,840;-38:31:35,038	-12:20:00,000;-38:41:15,000
-12:15:00,000;-38:37:30,000	-12:19:42,840;-38:31:44,413	
-12:17:30,000;-38:37:30,000	-12:19:42,840;-38:31:53,788	REC-T-150
-12:17:30,000;-38:41:15,000	-12:19:33,465;-38:31:53,788	-12:22:31,591;-38:33:46,289
-12:15:00,000;-38:41:15,000	-12:19:24,090;-38:31:53,788	-12:22:31,591;-38:33:55,664
	-12:19:24,090;-38:32:03,163	-12:22:31,591;-38:34:05,040
REC-T-124	-12:19:24,090;-38:32:12,538	-12:22:31,591;-38:34:14,415
-12:15:00,000;-38:37:30,000	-12:19:14,715;-38:32:12,538	-12:22:31,591;-38:34:23,790
-12:15:00,000;-38:33:45,000	-12:19:14,715;-38:32:21,913	-12:22:31,591;-38:34:33,165
-12:17:30,000;-38:33:45,000	-12:19:14,715;-38:32:31,288	-12:22:31,591;-38:34:42,540
-12:17:30,000;-38:37:30,000	-12:19:05,340;-38:32:31,288	-12:22:31,591;-38:34:51,915
-12:15:00,000;-38:37:30,000	-12:19:05,340;-38:32:40,664	-12:22:31,591;-38:35:01,290
	-12:19:05,340;-38:32:50,039	-12:22:31,591;-38:35:10,665
REC-T-125	-12:19:05,340;-38:32:59,414	-12:22:31,591;-38:35:20,040
-12:15:00,000;-38:33:45,000	-12:19:14,715;-38:32:59,414	-12:22:31,591;-38:35:29,415
-12:15:00,000;-38:30:00,000	-12:19:14,715;-38:33:08,789	-12:22:31,591;-38:35:38,790
-12:17:30,000;-38:30:00,000	-12:19:24,090;-38:33:08,789	-12:22:31,591;-38:35:48,165
-12:17:30,000;-38:33:45,000	-12:19:24,090;-38:33:18,164	-12:22:31,591;-38:35:57,541
-12:15:00,000;-38:33:45,000	-12:19:33,465;-38:33:18,164	-12:22:31,591;-38:36:06,916

-12:22:31,591;-38:36:16,291	-12:25:00,000;-38:37:31,292	-12:22:48,750;-38:33:46,289
-12:22:31,591;-38:36:25,666		-12:22:39,375;-38:33:46,289
-12:22:31,591;-38:36:35,041	REC-T-164	-12:22:30,000;-38:33:46,289
-12:22:31,591;-38:36:44,416	-12:22:31,591;-38:31:44,413	-12:22:30,000;-38:31:35,038
-12:22:31,591;-38:36:53,791	-12:22:40,966;-38:31:44,413	-12:22:31,591;-38:31:35,038
-12:22:31,591;-38:37:03,166	-12:22:50,341;-38:31:44,413	-12:22:31,591;-38:31:44,413
-12:22:31,591;-38:37:12,541	-12:22:50,341;-38:31:53,788	
-12:22:31,591;-38:37:21,916	-12:22:59,716;-38:31:53,788	REC-T-165
-12:22:31,591;-38:37:30,000	-12:22:59,716;-38:32:03,164	-12:28:09,094;-38:26:16,286
-12:20:00,000;-38:37:30,000	-12:23:09,091;-38:32:03,164	-12:28:18,469;-38:26:16,286
-12:20:00,000;-38:33:45,000	-12:23:18,466;-38:32:03,164	-12:28:27,844;-38:26:16,286
-12:22:30,000;-38:33:45,000	-12:23:27,841;-38:32:03,164	-12:28:37,219;-38:26:16,286
-12:22:30,000;-38:33:46,289	-12:23:37,217;-38:32:03,164	-12:28:46,594;-38:26:16,286
-12:22:31,591;-38:33:46,289	-12:23:46,592;-38:32:03,164	-12:28:55,969;-38:26:16,286
	-12:23:55,967;-38:32:03,164	-12:29:05,344;-38:26:16,286
REC-T-162	-12:24:05,342;-38:32:03,164	-12:29:14,719;-38:26:16,286
-12:25:00,000;-38:37:31,292	-12:24:14,717;-38:32:03,164	-12:29:24,094;-38:26:16,286
-12:25:00,000;-38:41:15,000	-12:24:24,092;-38:32:03,164	-12:29:33,469;-38:26:16,286
-12:22:30,000;-38:41:15,000	-12:24:33,467;-38:32:03,164	-12:29:42,845;-38:26:16,286
-12:22:30,000;-38:37:30,000	-12:24:42,842;-38:32:03,164	-12:29:52,220;-38:26:16,286
-12:22:31,591;-38:37:30,000	-12:24:42,842;-38:31:53,789	-12:30:01,595;-38:26:16,286
-12:22:31,591;-38:37:31,291	-12:24:52,217;-38:31:53,789	-12:30:01,595;-38:26:25,661
-12:22:40,966;-38:37:31,291	-12:25:00,000;-38:31:53,789	-12:30:01,595;-38:26:35,036
-12:22:50,341;-38:37:31,291	-12:25:00,000;-38:33:46,290	-12:30:01,595;-38:26:44,411
-12:22:59,716;-38:37:31,291	-12:24:50,625;-38:33:46,290	-12:30:01,595;-38:26:53,786
-12:23:09,091;-38:37:31,291	-12:24:41,250;-38:33:46,290	-12:30:01,595;-38:27:03,161
-12:23:18,466;-38:37:31,291	-12:24:31,875;-38:33:46,290	-12:30:01,595;-38:27:12,537
-12:23:27,841;-38:37:31,291	-12:24:22,500;-38:33:46,290	-12:30:01,595;-38:27:21,912
-12:23:37,216;-38:37:31,291	-12:24:13,125;-38:33:46,290	-12:30:01,595;-38:27:31,287
-12:23:46,591;-38:37:31,291	-12:24:03,750;-38:33:46,290	-12:29:52,220;-38:27:31,287
-12:23:55,966;-38:37:31,291	-12:23:54,375;-38:33:46,290	-12:29:42,844;-38:27:31,287
-12:24:05,341;-38:37:31,292	-12:23:45,000;-38:33:46,289	-12:29:33,469;-38:27:31,287
-12:24:14,716;-38:37:31,292	-12:23:35,625;-38:33:46,289	-12:29:24,094;-38:27:31,287
-12:24:24,091;-38:37:31,292	-12:23:26,250;-38:33:46,289	-12:29:24,094;-38:27:21,912
-12:24:33,466;-38:37:31,292	-12:23:16,875;-38:33:46,289	-12:29:14,719;-38:27:21,912
-12:24:42,842;-38:37:31,292	-12:23:07,500;-38:33:46,289	-12:29:05,344;-38:27:21,912
-12:24:52,217;-38:37:31,292	-12:22:58,125;-38:33:46,289	-12:28:55,969;-38:27:21,912

-12:28:46,594;-38:27:21,911	-12:24:05,342;-38:27:12,536	REC-T-175
-12:28:46,594;-38:27:12,536	-12:23:55,967;-38:27:12,536	-12:25:00,000;-38:45:00,000
-12:28:37,219;-38:27:12,536	-12:23:55,967;-38:27:21,911	-12:25:00,000;-38:41:15,000
-12:28:27,844;-38:27:12,536	-12:23:55,967;-38:27:31,286	-12:27:30,000;-38:41:15,000
-12:28:18,469;-38:27:12,536	-12:23:55,967;-38:27:40,661	-12:27:30,000;-38:45:00,000
-12:28:09,094;-38:27:12,536	-12:23:55,967;-38:27:50,036	-12:25:00,000;-38:45:00,000
-12:27:59,719;-38:27:12,536	-12:23:55,967;-38:27:59,411	
-12:27:50,344;-38:27:12,536	-12:23:55,967;-38:28:08,787	REC-T-176
-12:27:40,969;-38:27:12,536	-12:23:55,967;-38:28:18,162	-12:27:30,000;-38:37:30,000
-12:27:31,594;-38:27:12,536	-12:23:55,967;-38:28:27,537	-12:27:30,000;-38:41:15,000
-12:27:31,594;-38:27:21,911	-12:23:55,967;-38:28:36,912	-12:25:00,000;-38:41:15,000
-12:27:22,218;-38:27:21,911	-12:23:55,967;-38:28:46,287	-12:25:00,000;-38:37:31,292
-12:27:12,843;-38:27:21,911	-12:23:55,967;-38:28:55,662	-12:25:01,592;-38:37:31,292
-12:27:03,468;-38:27:21,911	-12:24:05,342;-38:28:55,662	-12:25:01,592;-38:37:30,000
-12:26:54,093;-38:27:21,911	-12:24:14,717;-38:28:55,662	-12:27:30,000;-38:37:30,000
-12:26:44,718;-38:27:21,911	-12:24:14,717;-38:29:05,037	
-12:26:35,343;-38:27:21,911	-12:24:24,092;-38:29:05,037	REC-T-177
-12:26:25,968;-38:27:21,911	-12:24:24,092;-38:29:13,125	-12:25:01,592;-38:37:30,000
-12:26:16,593;-38:27:21,911	-12:24:13,125;-38:29:13,125	-12:25:01,592;-38:37:20,625
-12:26:16,593;-38:27:12,536	-12:24:13,125;-38:29:23,787	-12:25:01,592;-38:37:11,250
-12:26:07,218;-38:27:12,536	-12:24:03,750;-38:29:23,787	-12:25:01,592;-38:37:01,875
-12:25:57,843;-38:27:12,536	-12:23:54,375;-38:29:23,787	-12:25:01,592;-38:36:52,500
-12:25:57,843;-38:27:03,161	-12:23:46,592;-38:29:23,787	-12:25:01,592;-38:36:43,125
-12:25:48,468;-38:27:03,161	-12:23:46,592;-38:29:33,162	-12:25:01,592;-38:36:33,750
-12:25:48,468;-38:26:53,786	-12:23:37,217;-38:29:33,162	-12:25:01,592;-38:36:24,375
-12:25:39,093;-38:26:53,786	-12:23:27,842;-38:29:33,162	-12:25:01,592;-38:36:15,000
-12:25:29,718;-38:26:53,786	-12:23:27,842;-38:29:42,537	-12:25:01,592;-38:36:05,625
-12:25:20,343;-38:26:53,786	-12:23:18,467;-38:29:42,537	-12:25:01,592;-38:35:56,250
-12:25:10,968;-38:26:53,786	-12:23:09,092;-38:29:42,537	-12:25:01,592;-38:35:46,875
-12:25:01,593;-38:26:53,786	-12:23:09,092;-38:29:51,912	-12:25:01,592;-38:35:37,500
-12:24:52,217;-38:26:53,786	-12:22:59,716;-38:29:51,912	-12:25:01,592;-38:35:28,125
-12:24:42,842;-38:26:53,786	-12:22:50,341;-38:29:51,912	-12:25:01,592;-38:35:18,750
-12:24:33,467;-38:26:53,786	-12:22:39,375;-38:29:51,912	-12:25:01,592;-38:35:09,375
-12:24:24,092;-38:26:53,786	-12:22:39,375;-38:26:15,000	-12:25:01,592;-38:35:00,000
-12:24:14,717;-38:26:53,786	-12:28:09,094;-38:26:15,000	-12:25:01,592;-38:34:50,625
-12:24:05,342;-38:26:53,786	-12:28:09,094;-38:26:16,286	-12:25:01,592;-38:34:41,250
-12:24:05,342;-38:27:03,161		-12:25:01,592;-38:34:31,875

-12:25:01,592;-38:34:22,500	-12:29:50,625;-38:43:35,625	-12:29:33,469;-38:32:03,164
-12:25:01,592;-38:34:13,125		-12:29:33,469;-38:31:53,789
-12:25:01,592;-38:34:03,750	REC-T-190	-12:29:33,469;-38:31:44,414
-12:25:01,592;-38:33:54,375	-12:27:30,000;-38:41:15,000	-12:29:33,469;-38:31:35,039
-12:25:01,592;-38:33:46,290	-12:27:30,000;-38:37:30,000	-12:29:33,469;-38:31:25,664
-12:25:00,000;-38:33:46,290	-12:30:00,000;-38:37:30,000	-12:29:33,469;-38:31:16,289
-12:25:00,000;-38:33:45,000	-12:30:00,000;-38:41:15,000	-12:29:33,469;-38:31:06,914
-12:27:30,000;-38:33:45,000	-12:27:30,000;-38:41:15,000	-12:29:33,469;-38:30:57,538
-12:27:30,000;-38:37:30,000		-12:29:42,844;-38:30:57,538
-12:25:01,592;-38:37:30,000	REC-T-191	-12:29:42,844;-38:30:48,163
	-12:27:30,000;-38:33:45,000	-12:29:42,844;-38:30:38,788
REC-T-188	-12:30:00,000;-38:33:45,000	-12:29:33,469;-38:30:38,788
-12:28:35,625;-38:47:48,750	-12:30:00,000;-38:37:30,000	-12:29:33,469;-38:30:29,413
-12:28:35,625;-38:48:16,875	-12:27:30,000;-38:37:30,000	-12:29:33,469;-38:30:20,038
-12:28:54,375;-38:48:16,875	-12:27:30,000;-38:33:45,000	-12:29:24,094;-38:30:20,038
-12:28:54,375;-38:48:45,000		-12:29:24,094;-38:30:10,663
-12:27:30,000;-38:48:45,000	REC-T-192	-12:29:24,094;-38:30:01,288
-12:27:30,000;-38:45:00,000	-12:27:50,343;-38:30:57,538	-12:29:14,719;-38:30:01,288
-12:28:26,250;-38:45:00,000	-12:27:59,718;-38:30:57,538	-12:29:14,719;-38:29:51,913
-12:28:26,250;-38:47:48,750	-12:27:59,718;-38:31:06,913	-12:29:24,094;-38:29:51,913
-12:28:35,625;-38:47:48,750	-12:28:09,094;-38:31:06,913	-12:29:33,469;-38:29:51,913
	-12:28:09,093;-38:31:16,289	-12:29:42,844;-38:29:51,913
REC-T-189	-12:28:09,093;-38:31:25,664	-12:29:52,219;-38:29:51,913
-12:29:50,625;-38:43:35,625	-12:28:09,093;-38:31:35,039	-12:29:52,219;-38:29:42,538
-12:29:50,625;-38:43:45,000	-12:28:09,093;-38:31:44,414	-12:30:00,000;-38:29:42,538
-12:29:31,875;-38:43:45,000	-12:28:18,469;-38:31:44,414	-12:30:00,000;-38:33:45,000
-12:29:31,875;-38:43:54,375	-12:28:18,469;-38:31:53,789	-12:27:30,000;-38:33:45,000
-12:29:03,750;-38:43:54,375	-12:28:18,468;-38:32:03,164	-12:27:30,000;-38:30:20,038
-12:29:03,750;-38:44:13,125	-12:28:27,844;-38:32:03,164	-12:27:39,375;-38:30:20,038
-12:28:45,000;-38:44:13,125	-12:28:37,219;-38:32:03,164	-12:27:50,343;-38:30:20,038
-12:28:45,000;-38:44:41,250	-12:28:37,219;-38:32:12,539	-12:27:50,343;-38:30:29,413
-12:28:35,625;-38:44:41,250	-12:28:46,594;-38:32:12,539	-12:27:50,343;-38:30:38,788
-12:28:35,625;-38:45:00,000	-12:28:55,969;-38:32:12,539	-12:27:50,343;-38:30:48,163
-12:27:30,000;-38:45:00,000	-12:29:05,344;-38:32:12,539	-12:27:50,343;-38:30:57,538
-12:27:30,000;-38:41:15,000	-12:29:14,719;-38:32:12,539	
-12:30:00,000;-38:41:15,000	-12:29:24,094;-38:32:12,539	REC-T-203
-12:30:00,000;-38:43:35,625	-12:29:33,469;-38:32:12,539	-12:32:11,250;-38:43:35,625

-12:32:11,250;-38:43:26,250	-12:30:29,720;-38:28:27,537	-12:31:16,595;-38:31:16,289
-12:31:52,500;-38:43:26,250	-12:30:29,720;-38:28:18,162	-12:31:16,595;-38:31:25,664
-12:31:52,500;-38:43:07,500	-12:30:39,095;-38:28:18,162	-12:31:16,595;-38:31:35,039
-12:30:46,875;-38:43:07,500	-12:30:39,095;-38:28:27,537	-12:31:16,595;-38:31:44,414
-12:30:46,875;-38:43:16,875	-12:30:48,470;-38:28:27,537	-12:31:16,595;-38:31:53,789
-12:30:18,750;-38:43:16,875	-12:30:48,470;-38:28:36,912	-12:31:16,595;-38:32:03,164
-12:30:18,750;-38:43:26,250	-12:30:57,845;-38:28:36,912	-12:31:16,595;-38:32:12,539
-12:30:00,000;-38:43:26,250	-12:31:07,220;-38:28:36,912	-12:31:16,595;-38:32:21,914
-12:30:00,000;-38:41:15,000	-12:31:16,595;-38:28:36,912	-12:31:25,970;-38:32:21,914
-12:32:30,000;-38:41:15,000	-12:31:16,595;-38:28:46,287	-12:31:25,970;-38:32:31,289
-12:32:30,000;-38:43:35,625	-12:31:25,970;-38:28:46,287	-12:31:25,970;-38:32:40,665
-12:32:11,250;-38:43:35,625	-12:31:35,345;-38:28:46,287	-12:31:35,345;-38:32:40,665
	-12:31:44,720;-38:28:46,287	-12:31:35,345;-38:32:50,040
REC-T-204	-12:31:54,095;-38:28:46,288	-12:31:44,720;-38:32:50,040
-12:30:00,000;-38:41:15,000	-12:31:54,095;-38:28:55,663	-12:31:44,720;-38:32:59,415
-12:30:00,000;-38:37:30,000	-12:32:03,470;-38:28:55,663	-12:31:54,095;-38:32:59,415
-12:32:30,000;-38:37:30,000	-12:32:12,845;-38:28:55,663	-12:31:54,095;-38:33:08,790
-12:32:30,000;-38:41:15,000	-12:32:12,845;-38:29:05,038	-12:32:03,470;-38:33:08,790
-12:30:00,000;-38:41:15,000	-12:32:22,220;-38:29:05,038	-12:32:03,470;-38:33:18,165
	-12:32:31,595;-38:29:05,038	-12:32:12,845;-38:33:18,165
	-12:32:31,595;-38:29:14,413	-12:32:12,845;-38:33:27,540
-12:30:00,000;-38:37:30,000	-12:32:30,000;-38:29:14,413	-12:32:22,220;-38:33:27,540
-12:30:00,000;-38:33:45,000	-12:32:30,000;-38:30:20,038	-12:32:22,220;-38:33:36,915
-12:32:30,000;-38:33:45,000	-12:32:31,595;-38:30:20,038	-12:32:31,595;-38:33:36,915
-12:32:30,000;-38:37:30,000	-12:32:31,595;-38:30:29,413	-12:32:31,595;-38:33:45,000
-12:30:00,000;-38:37:30,000	-12:32:31,595;-38:30:38,789	-12:30:00,000;-38:33:45,000
	-12:32:22,220;-38:30:38,789	-12:30:00,000;-38:29:42,538
	-12:32:12,845;-38:30:38,789	-12:30:10,969;-38:29:42,538
-12:30:10,969;-38:29:33,163	-12:32:03,470;-38:30:38,789	-12:30:10,969;-38:29:33,163
-12:30:20,345;-38:29:33,163	-12:32:03,470;-38:30:48,164	
-12:30:20,345;-38:29:23,788	-12:31:54,095;-38:30:48,164	REC-T-220
-12:30:20,345;-38:29:14,413	-12:31:44,720;-38:30:48,164	-12:35:00,000;-38:33:46,290
-12:30:20,345;-38:29:05,038	-12:31:35,345;-38:30:48,164	-12:35:00,000;-38:36:44,417
-12:30:29,720;-38:29:05,038	-12:31:35,345;-38:30:57,539	-12:34:50,625;-38:36:44,417
-12:30:29,720;-38:28:55,662	-12:31:35,345;-38:31:06,914	-12:34:42,846;-38:36:44,417
-12:30:29,720;-38:28:46,287	-12:31:25,970;-38:31:06,914	-12:34:42,846;-38:36:35,042
-12:30:29,720;-38:28:36,912	-12:31:16,595;-38:31:06,914	-12:34:33,471;-38:36:35,042

-12:34:24,096;-38:36:35,042	-12:33:46,596;-38:33:46,290	-12:35:48,471;-38:37:03,167
-12:34:24,096;-38:36:25,667	-12:33:55,971;-38:33:46,290	-12:35:48,471;-38:36:53,792
-12:34:14,721;-38:36:25,667	-12:34:05,346;-38:33:46,290	-12:35:39,096;-38:36:53,792
-12:34:05,346;-38:36:25,667	-12:34:14,721;-38:33:46,290	-12:35:29,721;-38:36:53,792
-12:33:55,970;-38:36:25,667	-12:34:24,096;-38:33:46,290	-12:35:20,346;-38:36:53,792
-12:33:46,595;-38:36:25,667	-12:34:33,471;-38:33:46,290	-12:35:10,971;-38:36:53,792
-12:33:37,220;-38:36:25,667	-12:34:42,846;-38:33:46,290	-12:35:01,596;-38:36:53,792
-12:33:27,845;-38:36:25,667	-12:34:52,221;-38:33:46,290	-12:35:01,596;-38:36:44,417
-12:33:18,470;-38:36:25,667	-12:35:00,000;-38:33:46,290	-12:35:00,000;-38:36:44,417
-12:33:09,095;-38:36:25,667		-12:35:00,000;-38:33:46,290
-12:32:59,720;-38:36:25,667	REC-T-235	-12:35:09,375;-38:33:46,290
-12:32:50,345;-38:36:25,667	-12:36:35,347;-38:34:33,166	-12:35:18,750;-38:33:46,290
-12:32:50,345;-38:36:35,042	-12:36:44,722;-38:34:33,166	-12:35:28,125;-38:33:46,290
-12:32:50,345;-38:36:44,417	-12:36:44,722;-38:34:42,541	-12:35:37,500;-38:33:46,290
-12:32:50,345;-38:36:53,792	-12:36:44,722;-38:34:51,916	-12:35:46,875;-38:33:46,290
-12:32:50,345;-38:37:03,167	-12:36:44,722;-38:35:01,291	-12:35:56,250;-38:33:46,290
-12:32:59,720;-38:37:03,167	-12:36:44,722;-38:35:10,666	-12:36:05,625;-38:33:46,291
-12:33:09,095;-38:37:03,167	-12:36:54,097;-38:35:10,666	-12:36:15,000;-38:33:46,291
-12:33:09,095;-38:37:12,542	-12:37:03,472;-38:35:10,666	-12:36:24,375;-38:33:46,291
-12:33:18,470;-38:37:12,542	-12:37:12,847;-38:35:10,666	-12:36:35,347;-38:33:46,291
-12:33:27,845;-38:37:12,542	-12:37:22,222;-38:35:10,666	-12:36:35,347;-38:33:55,666
-12:33:27,845;-38:37:21,917	-12:37:22,222;-38:35:20,041	-12:36:35,347;-38:34:05,041
-12:33:37,220;-38:37:21,917	-12:37:22,222;-38:35:29,417	-12:36:35,347;-38:34:14,416
-12:33:46,595;-38:37:21,917	-12:37:30,000;-38:35:29,417	-12:36:35,347;-38:34:23,791
-12:33:55,970;-38:37:21,917	-12:37:30,000;-38:37:21,918	-12:36:35,347;-38:34:33,166
-12:33:55,970;-38:37:30,000	-12:37:20,625;-38:37:21,918	
-12:32:30,000;-38:37:30,000	-12:37:11,250;-38:37:21,918	REC-T-237
-12:32:30,000;-38:33:45,000	-12:37:01,875;-38:37:21,917	-12:32:40,971;-38:29:23,788
-12:32:31,595;-38:33:45,000	-12:36:54,097;-38:37:21,917	-12:32:50,346;-38:29:23,788
-12:32:31,595;-38:33:46,290	-12:36:54,097;-38:37:12,542	-12:32:50,346;-38:29:33,163
-12:32:40,970;-38:33:46,290	-12:36:44,722;-38:37:12,542	-12:32:59,721;-38:29:33,163
-12:32:50,345;-38:33:46,290	-12:36:35,347;-38:37:12,542	-12:33:09,096;-38:29:33,163
-12:32:59,720;-38:33:46,290	-12:36:25,971;-38:37:12,542	-12:33:18,471;-38:29:33,163
-12:33:09,095;-38:33:46,290	-12:36:16,596;-38:37:12,542	-12:33:27,846;-38:29:33,163
-12:33:18,470;-38:33:46,290	-12:36:16,596;-38:37:03,167	-12:33:37,221;-38:29:33,163
-12:33:27,846;-38:33:46,290	-12:36:07,221;-38:37:03,167	-12:33:37,221;-38:29:23,788
-12:33:37,221;-38:33:46,290	-12:35:57,846;-38:37:03,167	-12:33:46,596;-38:29:23,788

-12:33:55,971;-38:29:23,788	-12:33:55,971;-38:27:40,662	-12:35:20,347;-38:26:44,412
-12:33:55,971;-38:29:14,413	-12:33:46,596;-38:27:40,662	-12:35:20,347;-38:26:53,787
-12:34:05,346;-38:29:14,413	-12:33:37,221;-38:27:40,662	-12:35:20,347;-38:27:03,162
-12:34:14,721;-38:29:14,413	-12:33:37,221;-38:27:31,287	-12:35:29,722;-38:27:03,162
-12:34:24,096;-38:29:14,413	-12:33:27,846;-38:27:31,287	-12:35:39,097;-38:27:03,162
-12:34:24,096;-38:29:05,038	-12:33:18,471;-38:27:31,287	-12:35:48,472;-38:27:03,162
-12:34:33,471;-38:29:05,038	-12:33:09,096;-38:27:31,287	-12:35:57,847;-38:27:03,162
-12:34:33,471;-38:28:55,663	-12:32:59,721;-38:27:31,287	-12:36:07,222;-38:27:03,162
-12:34:42,846;-38:28:55,663	-12:32:50,346;-38:27:31,287	-12:36:16,597;-38:27:03,162
-12:34:42,846;-38:28:46,288	-12:32:40,971;-38:27:31,287	-12:36:25,972;-38:27:03,162
-12:34:52,222;-38:28:46,288	-12:32:30,000;-38:27:31,287	-12:36:25,972;-38:26:53,787
-12:34:52,222;-38:28:36,913	-12:32:30,000;-38:26:44,411	-12:36:25,972;-38:26:44,412
-12:35:01,597;-38:28:36,913	-12:32:40,971;-38:26:44,411	-12:36:25,972;-38:26:35,037
-12:35:10,972;-38:28:36,913	-12:32:40,971;-38:26:53,787	-12:36:25,972;-38:26:25,662
-12:35:10,972;-38:28:27,538	-12:32:50,346;-38:26:53,787	-12:36:25,972;-38:26:15,000
-12:35:10,972;-38:28:18,163	-12:32:50,346;-38:27:03,162	-12:37:12,848;-38:26:15,000
-12:35:20,347;-38:28:18,163	-12:32:59,721;-38:27:03,162	-12:37:12,848;-38:26:24,375
-12:35:20,347;-38:28:08,787	-12:33:09,096;-38:27:03,162	-12:37:12,848;-38:26:33,750
-12:35:29,722;-38:28:08,787	-12:33:18,471;-38:27:03,162	-12:37:12,848;-38:26:44,412
-12:35:29,722;-38:27:59,412	-12:33:27,846;-38:27:03,162	-12:37:22,223;-38:26:44,412
-12:35:29,722;-38:27:50,037	-12:33:37,221;-38:27:03,162	-12:37:31,598;-38:26:44,412
-12:35:29,722;-38:27:40,662	-12:33:46,596;-38:27:03,162	-12:37:31,598;-38:26:53,787
-12:35:29,722;-38:27:31,287	-12:33:46,596;-38:26:53,787	-12:37:31,598;-38:27:03,162
-12:35:29,722;-38:27:21,912	-12:33:46,596;-38:26:44,412	-12:37:31,598;-38:27:12,537
-12:35:29,722;-38:27:12,537	-12:33:55,971;-38:26:44,412	-12:37:31,598;-38:27:21,912
-12:35:20,347;-38:27:12,537	-12:34:05,346;-38:26:44,412	-12:37:31,598;-38:27:31,287
-12:35:10,972;-38:27:12,537	-12:34:14,721;-38:26:44,412	-12:37:31,598;-38:27:40,662
-12:35:01,597;-38:27:12,537	-12:34:14,721;-38:26:35,037	-12:37:31,598;-38:27:50,037
-12:34:52,222;-38:27:12,537	-12:34:14,721;-38:26:25,661	-12:37:22,223;-38:27:50,037
-12:34:42,847;-38:27:12,537	-12:34:24,096;-38:26:25,661	-12:37:12,848;-38:27:50,037
-12:34:42,847;-38:27:21,912	-12:34:33,472;-38:26:25,661	-12:37:03,472;-38:27:50,037
-12:34:33,471;-38:27:21,912	-12:34:42,847;-38:26:25,661	-12:37:03,472;-38:27:59,413
-12:34:24,096;-38:27:21,912	-12:34:52,222;-38:26:25,662	-12:37:03,472;-38:28:08,788
-12:34:24,096;-38:27:31,287	-12:35:01,597;-38:26:25,662	-12:37:03,472;-38:28:18,163
-12:34:14,721;-38:27:31,287	-12:35:10,972;-38:26:25,662	-12:36:54,097;-38:28:18,163
-12:34:14,721;-38:27:40,662	-12:35:20,347;-38:26:25,662	-12:36:54,097;-38:28:27,538
-12:34:05,346;-38:27:40,662	-12:35:20,347;-38:26:35,037	-12:36:54,097;-38:28:36,913

-12:36:54,097;-38:28:46,288	REC-T-280	-12:42:22,225;-38:27:40,663
-12:36:54,097;-38:28:55,663	-12:40:48,474;-38:29:33,164	-12:42:22,225;-38:27:31,288
-12:36:54,097;-38:29:05,038	-12:40:57,849;-38:29:33,164	-12:42:12,850;-38:27:31,288
-12:36:54,097;-38:29:14,413	-12:41:07,224;-38:29:33,164	-12:42:03,475;-38:27:31,288
-12:36:54,097;-38:29:23,788	-12:41:16,599;-38:29:33,164	-12:41:54,100;-38:27:31,288
-12:36:54,097;-38:29:33,163	-12:41:25,974;-38:29:33,164	-12:41:54,100;-38:27:40,663
-12:36:54,097;-38:29:42,538	-12:41:25,974;-38:29:23,789	-12:41:44,724;-38:27:40,663
-12:36:54,097;-38:29:51,913	-12:41:35,349;-38:29:23,789	-12:41:35,349;-38:27:40,663
-12:37:03,472;-38:29:51,914	-12:41:44,724;-38:29:23,789	-12:41:25,974;-38:27:40,663
-12:37:12,847;-38:29:51,914	-12:41:54,099;-38:29:23,789	-12:41:16,599;-38:27:40,663
-12:37:22,222;-38:29:51,914	-12:42:03,474;-38:29:23,789	-12:41:16,599;-38:27:31,288
-12:37:30,000;-38:29:51,914	-12:42:12,850;-38:29:23,789	-12:41:16,599;-38:27:21,913
-12:37:30,000;-38:30:00,000	-12:42:22,225;-38:29:23,789	-12:41:07,224;-38:27:21,913
-12:35:00,000;-38:30:00,000	-12:42:22,225;-38:29:14,414	-12:40:57,849;-38:27:21,913
-12:35:00,000;-38:30:38,789	-12:42:22,225;-38:29:05,039	-12:40:57,849;-38:27:12,537
-12:34:52,221;-38:30:38,789	-12:42:22,225;-38:28:55,663	-12:40:57,849;-38:27:03,162
-12:34:52,221;-38:30:29,414	-12:42:31,600;-38:28:55,663	-12:40:48,474;-38:27:03,162
-12:34:52,221;-38:30:20,039	-12:42:40,975;-38:28:55,663	-12:40:39,099;-38:27:03,162
-12:34:42,846;-38:30:20,039	-12:42:50,350;-38:28:55,663	-12:40:39,099;-38:26:53,787
-12:34:33,471;-38:30:20,039	-12:42:50,350;-38:28:46,288	-12:40:39,099;-38:26:44,412
-12:34:24,096;-38:30:20,039	-12:42:59,725;-38:28:46,288	-12:40:39,099;-38:26:35,037
-12:34:14,721;-38:30:20,039	-12:43:09,100;-38:28:46,288	-12:40:39,099;-38:26:25,662
-12:34:05,346;-38:30:20,039	-12:43:09,100;-38:28:36,913	-12:40:39,099;-38:26:16,287
-12:33:55,971;-38:30:20,039	-12:43:09,100;-38:28:27,538	-12:40:48,474;-38:26:16,287
-12:33:46,596;-38:30:20,038	-12:43:18,475;-38:28:27,538	-12:40:57,849;-38:26:16,287
-12:33:37,221;-38:30:20,038	-12:43:27,850;-38:28:27,538	-12:41:07,224;-38:26:16,287
-12:33:27,846;-38:30:20,038	-12:43:27,850;-38:28:18,163	-12:41:16,599;-38:26:16,287
-12:33:18,471;-38:30:20,038	-12:43:27,850;-38:28:08,788	-12:41:25,974;-38:26:16,287
-12:33:09,096;-38:30:20,038	-12:43:27,850;-38:27:59,413	-12:41:35,350;-38:26:16,287
-12:32:59,721;-38:30:20,038	-12:43:27,850;-38:27:50,038	-12:41:44,725;-38:26:16,287
-12:32:50,346;-38:30:20,038	-12:43:27,850;-38:27:40,663	-12:41:54,100;-38:26:16,287
-12:32:40,970;-38:30:20,038	-12:43:18,475;-38:27:40,663	-12:42:03,475;-38:26:16,287
-12:32:30,000;-38:30:20,038	-12:43:09,100;-38:27:40,663	-12:42:12,850;-38:26:16,287
-12:32:30,000;-38:29:14,413	-12:42:59,725;-38:27:40,663	-12:42:22,225;-38:26:16,287
-12:32:40,971;-38:29:14,413	-12:42:50,350;-38:27:40,663	-12:42:31,600;-38:26:16,287
-12:32:40,971;-38:29:23,788	-12:42:40,975;-38:27:40,663	-12:42:40,975;-38:26:16,287
	-12:42:31,600;-38:27:40,663	-12:42:50,350;-38:26:16,287

-12:42:59,725;-38:26:16,287	-12:41:24,375;-38:29:51,914	-12:16:33,750;-38:15:01,279
-12:43:09,100;-38:26:16,287	-12:41:15,000;-38:29:51,914	-12:16:24,375;-38:15:01,279
-12:43:18,475;-38:26:16,287	-12:41:05,625;-38:29:51,914	-12:16:15,000;-38:15:01,279
-12:43:27,850;-38:26:16,287	-12:40:57,849;-38:29:51,914	-12:16:05,625;-38:15:01,279
-12:43:37,225;-38:26:16,287	-12:40:57,849;-38:30:01,289	-12:15:56,250;-38:15:01,279
-12:43:46,600;-38:26:16,287	-12:40:48,474;-38:30:01,289	-12:15:46,875;-38:15:01,279
-12:43:55,975;-38:26:16,287	-12:40:39,099;-38:30:01,289	-12:15:37,500;-38:15:01,279
-12:44:05,351;-38:26:16,287	-12:40:29,724;-38:30:01,289	-12:15:28,125;-38:15:01,279
-12:44:14,726;-38:26:16,287	-12:40:29,724;-38:29:51,914	-12:15:18,750;-38:15:01,279
-12:44:24,101;-38:26:16,287	-12:40:39,099;-38:29:51,914	-12:15:09,375;-38:15:01,279
-12:44:33,476;-38:26:16,287	-12:40:48,474;-38:29:51,914	-12:15:01,589;-38:15:01,279
-12:44:42,851;-38:26:16,287	-12:40:48,474;-38:29:42,539	-12:15:01,589;-38:14:51,904
-12:44:52,226;-38:26:16,287	-12:40:48,474;-38:29:33,164	-12:15:01,589;-38:14:42,529
-12:45:00,000;-38:26:16,287		-12:15:01,589;-38:14:33,154
-12:45:00,000;-38:29:51,914	REC-T-130	-12:15:01,589;-38:14:23,778
-12:44:50,625;-38:29:51,914	-12:15:00,000;-38:11:16,277	-12:15:01,589;-38:14:14,403
-12:44:41,250;-38:29:51,914	-12:15:00,000;-38:11:15,000	-12:15:01,589;-38:14:05,028
-12:44:31,875;-38:29:51,914	-12:17:30,000;-38:11:15,000	-12:15:01,589;-38:13:55,653
-12:44:22,500;-38:29:51,914	-12:17:30,000;-38:11:16,277	-12:15:01,589;-38:13:46,278
-12:44:13,125;-38:29:51,914	-12:17:31,591;-38:11:16,277	-12:15:01,589;-38:13:36,903
-12:44:03,750;-38:29:51,914	-12:17:31,591;-38:11:25,652	-12:15:01,589;-38:13:27,528
-12:43:54,375;-38:29:51,914	-12:17:22,216;-38:11:25,652	-12:15:01,589;-38:13:18,153
-12:43:45,000;-38:29:51,914	-12:17:22,216;-38:11:35,027	-12:15:01,589;-38:13:08,778
-12:43:35,625;-38:29:51,914	-12:17:22,215;-38:11:44,402	-12:15:01,589;-38:12:59,403
-12:43:26,250;-38:29:51,914	-12:17:12,840;-38:11:44,402	-12:15:01,589;-38:12:50,028
-12:43:16,875;-38:29:51,914	-12:17:12,840;-38:11:53,777	-12:15:01,589;-38:12:40,653
-12:43:07,500;-38:29:51,914	-12:17:12,840;-38:12:03,152	-12:15:01,589;-38:12:31,277
-12:42:58,125;-38:29:51,914	-12:17:12,840;-38:12:12,527	-12:15:01,589;-38:12:21,902
-12:42:48,750;-38:29:51,914	-12:17:12,840;-38:12:21,903	-12:15:01,589;-38:12:12,527
-12:42:39,375;-38:29:51,914	-12:17:22,215;-38:12:21,903	-12:15:01,589;-38:12:03,152
-12:42:30,000;-38:29:51,914	-12:17:30,000;-38:12:21,903	-12:15:01,589;-38:11:53,777
-12:42:20,625;-38:29:51,914	-12:17:30,000;-38:15:01,279	-12:15:01,590;-38:11:44,402
-12:42:11,250;-38:29:51,914	-12:17:20,625;-38:15:01,279	-12:15:01,590;-38:11:35,027
-12:42:01,875;-38:29:51,914	-12:17:11,250;-38:15:01,279	-12:15:01,590;-38:11:25,652
-12:41:52,500;-38:29:51,914	-12:17:01,875;-38:15:01,279	-12:15:01,590;-38:11:16,277
-12:41:43,125;-38:29:51,914	-12:16:52,500;-38:15:01,279	-12:15:00,000;-38:11:16,277
-12:41:33,750;-38:29:51,914	-12:16:43,125;-38:15:01,279	

REC-T-131

-12:15:57,840;-38:10:38,777
-12:16:07,215;-38:10:38,777
-12:16:16,590;-38:10:38,777
-12:16:25,965;-38:10:38,777
-12:16:35,340;-38:10:38,777
-12:16:44,715;-38:10:38,777
-12:16:44,715;-38:10:29,402
-12:16:44,715;-38:10:20,026
-12:16:44,715;-38:10:10,651
-12:16:54,090;-38:10:10,651
-12:16:54,090;-38:10:01,276
-12:16:54,090;-38:09:51,901
-12:17:03,466;-38:09:51,901
-12:17:03,466;-38:09:42,526
-12:17:03,466;-38:09:33,151
-12:17:03,466;-38:09:23,776
-12:16:54,090;-38:09:23,776
-12:16:54,090;-38:09:14,401
-12:16:44,715;-38:09:14,401
-12:16:35,340;-38:09:14,401
-12:16:35,340;-38:09:05,026
-12:16:35,340;-38:08:55,651
-12:16:35,340;-38:08:46,276
-12:16:35,340;-38:08:36,901
-12:16:25,965;-38:08:36,901
-12:16:16,590;-38:08:36,901
-12:16:07,215;-38:08:36,900
-12:15:57,840;-38:08:36,900
-12:15:48,465;-38:08:36,900
-12:15:39,090;-38:08:36,900
-12:15:29,715;-38:08:36,900
-12:15:20,340;-38:08:36,900
-12:15:10,965;-38:08:36,900
-12:15:00,000;-38:08:36,900
-12:15:00,000;-38:07:30,000
-12:17:30,000;-38:07:30,000

-12:17:30,000;-38:11:15,000
-12:15:00,000;-38:11:15,000
-12:15:00,000;-38:10:20,026
-12:15:09,375;-38:10:20,026
-12:15:18,750;-38:10:20,026
-12:15:28,125;-38:10:20,026
-12:15:37,500;-38:10:20,026
-12:15:46,875;-38:10:20,026
-12:15:57,840;-38:10:20,026
-12:15:57,840;-38:10:29,401
-12:15:57,840;-38:10:38,777

REC-T-132

-12:15:39,090;-38:04:51,898
-12:15:48,465;-38:04:51,898
-12:15:57,840;-38:04:51,898
-12:16:07,215;-38:04:51,898
-12:16:16,591;-38:04:51,899
-12:16:16,591;-38:04:42,523
-12:16:25,966;-38:04:42,523
-12:16:35,341;-38:04:42,523
-12:16:44,716;-38:04:42,523
-12:16:44,716;-38:04:33,148
-12:16:44,716;-38:04:23,773
-12:16:44,716;-38:04:14,398
-12:16:44,716;-38:04:05,023
-12:16:35,341;-38:04:05,023
-12:16:25,966;-38:04:05,023
-12:16:16,591;-38:04:05,023
-12:16:07,216;-38:04:05,023
-12:15:57,840;-38:04:05,023
-12:15:48,465;-38:04:05,023
-12:15:39,090;-38:04:05,023
-12:15:39,090;-38:03:55,648
-12:15:39,090;-38:03:46,273
-12:15:37,500;-38:03:46,273
-12:15:37,500;-38:03:45,000

-12:17:30,000;-38:03:45,000
-12:17:30,000;-38:07:30,000
-12:15:00,000;-38:07:30,000
-12:15:00,000;-38:05:20,024
-12:15:09,375;-38:05:20,024
-12:15:18,750;-38:05:20,024
-12:15:28,125;-38:05:20,024
-12:15:39,090;-38:05:20,024
-12:15:39,090;-38:05:10,649
-12:15:39,090;-38:05:01,274
-12:15:39,090;-38:04:51,898

REC-T-133

-12:17:30,000;-38:03:45,000
-12:15:37,500;-38:03:45,000
-12:15:37,500;-38:03:46,273
-12:15:28,125;-38:03:46,273
-12:15:18,750;-38:03:46,273
-12:15:09,375;-38:03:46,273
-12:15:00,000;-38:03:46,273
-12:15:00,000;-38:00:00,000
-12:17:30,000;-38:00:00,000
-12:17:30,000;-38:03:45,000

REC-T-143

-12:18:09,091;-38:12:31,278
-12:18:18,466;-38:12:31,278
-12:18:18,466;-38:12:40,653
-12:18:27,841;-38:12:40,653
-12:18:37,216;-38:12:40,653
-12:18:37,216;-38:12:50,028
-12:18:27,841;-38:12:50,028
-12:18:27,841;-38:13:08,778
-12:18:27,841;-38:13:18,153
-12:18:27,841;-38:13:27,528
-12:18:27,841;-38:13:36,903

-12:18:27,841;-38:13:46,278	-12:19:50,625;-38:10:01,277	-12:17:59,716;-38:09:05,026
-12:18:27,841;-38:13:55,654	-12:19:41,250;-38:10:01,277	-12:17:59,716;-38:09:14,401
-12:18:27,841;-38:14:05,029	-12:19:31,875;-38:10:01,277	-12:18:09,091;-38:09:14,401
-12:18:27,841;-38:14:14,404	-12:19:22,500;-38:10:01,277	-12:18:09,091;-38:09:23,776
-12:18:37,216;-38:14:14,404	-12:19:13,125;-38:10:01,276	-12:18:18,466;-38:09:23,776
-12:18:46,591;-38:14:14,404	-12:19:03,750;-38:10:01,276	-12:18:27,841;-38:09:23,776
-12:18:55,966;-38:14:14,404	-12:18:54,375;-38:10:01,276	-12:18:37,216;-38:09:23,776
-12:18:55,966;-38:14:23,779	-12:18:46,591;-38:10:01,276	-12:18:46,591;-38:09:23,776
-12:18:46,591;-38:14:23,779	-12:18:46,591;-38:10:10,652	-12:18:55,966;-38:09:23,776
-12:18:46,591;-38:14:33,154	-12:18:37,216;-38:10:10,652	-12:18:55,966;-38:09:33,151
-12:18:46,591;-38:14:42,529	-12:18:37,216;-38:10:20,027	-12:18:55,966;-38:09:42,526
-12:18:46,591;-38:14:51,904	-12:18:37,216;-38:10:29,402	-12:19:05,341;-38:09:42,526
-12:18:46,591;-38:15:01,279	-12:18:27,841;-38:10:29,402	-12:19:14,716;-38:09:42,526
-12:18:37,216;-38:15:01,279	-12:18:27,841;-38:10:38,777	-12:19:24,092;-38:09:42,526
-12:18:27,841;-38:15:01,279	-12:18:18,466;-38:10:38,777	-12:19:24,092;-38:09:33,151
-12:18:18,466;-38:15:01,279	-12:18:18,466;-38:10:48,152	-12:19:24,092;-38:09:23,776
-12:18:09,091;-38:15:01,279	-12:18:09,091;-38:10:48,152	-12:19:24,092;-38:09:14,401
-12:17:59,715;-38:15:01,279	-12:18:09,091;-38:10:57,527	-12:19:24,092;-38:09:05,026
-12:17:50,340;-38:15:01,279	-12:17:59,716;-38:10:57,527	-12:19:24,092;-38:08:55,651
-12:17:40,965;-38:15:01,279	-12:17:59,716;-38:11:06,902	-12:19:24,092;-38:08:46,276
-12:17:30,000;-38:15:01,279	-12:17:50,341;-38:11:06,902	-12:19:24,092;-38:08:36,901
-12:17:30,000;-38:12:21,903	-12:17:50,341;-38:11:16,277	-12:19:14,717;-38:08:36,901
-12:17:39,375;-38:12:21,903	-12:17:40,966;-38:11:16,277	-12:19:05,341;-38:08:36,901
-12:17:48,750;-38:12:21,903	-12:17:30,000;-38:11:16,277	-12:18:55,966;-38:08:36,901
-12:17:58,125;-38:12:21,903	-12:17:30,000;-38:07:30,000	-12:18:55,966;-38:08:27,526
-12:18:09,091;-38:12:21,903	-12:19:33,467;-38:07:30,000	-12:18:55,966;-38:08:18,151
-12:18:09,091;-38:12:31,278		-12:18:46,591;-38:08:18,151
	REC-T-144 (EXCLUSÃO)	-12:18:37,216;-38:08:18,151
REC-T-144 (PRINCIPAL)	-12:18:27,841;-38:08:27,526	-12:18:37,216;-38:08:27,526
-12:19:33,467;-38:07:30,000	-12:18:27,841;-38:08:36,901	-12:18:27,841;-38:08:27,526
-12:19:33,467;-38:07:39,375	-12:18:18,466;-38:08:36,901	
-12:19:33,467;-38:07:48,750	-12:18:09,091;-38:08:36,901	REC-T-146
-12:19:33,467;-38:07:59,400	-12:17:59,716;-38:08:36,901	-12:20:00,000;-38:03:45,000
-12:19:42,842;-38:07:59,400	-12:17:59,716;-38:08:46,276	-12:17:30,000;-38:03:45,000
-12:19:52,217;-38:07:59,400	-12:17:50,341;-38:08:46,276	-12:17:30,000;-38:00:00,000
-12:20:00,000;-38:07:59,400	-12:17:50,341;-38:08:55,651	-12:20:00,000;-38:00:00,000
-12:20:00,000;-38:10:01,277	-12:17:50,341;-38:09:05,026	-12:20:00,000;-38:03:45,000

REC-T-157 (PRINCIPAL)

-12:20:29,717;-38:07:50,025
-12:20:39,092;-38:07:50,025
-12:20:39,092;-38:07:40,650
-12:20:29,717;-38:07:40,650
-12:20:29,717;-38:07:31,275
-12:20:39,092;-38:07:31,275
-12:20:48,467;-38:07:31,275
-12:20:57,842;-38:07:31,275
-12:21:07,217;-38:07:31,275
-12:21:16,592;-38:07:31,275
-12:21:25,968;-38:07:31,275
-12:21:35,343;-38:07:31,275
-12:21:44,718;-38:07:31,275
-12:21:54,093;-38:07:31,275
-12:22:03,468;-38:07:31,275
-12:22:12,843;-38:07:31,275
-12:22:22,218;-38:07:31,275
-12:22:30,000;-38:07:31,275
-12:22:30,000;-38:08:27,526
-12:22:20,625;-38:08:27,526
-12:22:11,250;-38:08:27,526
-12:22:03,468;-38:08:27,526
-12:22:03,468;-38:08:36,901
-12:22:03,468;-38:08:46,276
-12:22:03,468;-38:08:55,651
-12:22:12,843;-38:08:55,651
-12:22:22,218;-38:08:55,651
-12:22:22,218;-38:09:05,026
-12:22:30,000;-38:09:05,026
-12:22:30,000;-38:10:48,152
-12:22:22,218;-38:10:48,152
-12:22:22,218;-38:10:38,777
-12:22:12,843;-38:10:38,777
-12:22:03,468;-38:10:38,777
-12:22:03,468;-38:10:29,402
-12:21:54,093;-38:10:29,402

-12:21:44,717;-38:10:29,402

-12:21:35,342;-38:10:29,402
-12:21:35,342;-38:10:20,027
-12:21:25,967;-38:10:20,027
-12:21:16,592;-38:10:20,027
-12:21:16,592;-38:10:10,652
-12:21:07,217;-38:10:10,652
-12:20:57,842;-38:10:10,652
-12:20:48,467;-38:10:10,652
-12:20:39,092;-38:10:10,652
-12:20:29,717;-38:10:10,652
-12:20:20,342;-38:10:10,652
-12:20:20,342;-38:10:01,277
-12:20:10,967;-38:10:01,277
-12:20:00,000;-38:10:01,277
-12:20:00,000;-38:07:59,400
-12:20:09,375;-38:07:59,400
-12:20:18,750;-38:07:59,400
-12:20:29,717;-38:07:59,401
-12:20:29,717;-38:07:50,025

REC-T-157 (EXCLUSÃO)

-12:21:43,125;-38:10:00,000
-12:21:43,125;-38:09:05,026
-12:21:33,750;-38:09:05,026
-12:21:24,375;-38:09:05,026
-12:21:15,000;-38:09:05,026
-12:21:05,625;-38:09:05,026
-12:20:56,250;-38:09:05,026
-12:20:48,467;-38:09:05,026
-12:20:48,467;-38:09:14,401
-12:20:48,467;-38:09:23,776
-12:20:48,467;-38:09:33,151
-12:20:48,467;-38:09:42,526
-12:20:48,467;-38:09:51,902
-12:20:48,467;-38:10:00,000
-12:21:43,125;-38:10:00,000

REC-T-159

-12:22:30,000;-38:03:46,273
-12:22:20,625;-38:03:46,273
-12:22:11,250;-38:03:46,273
-12:22:01,875;-38:03:46,273
-12:21:52,500;-38:03:46,273
-12:21:43,125;-38:03:46,273
-12:21:33,750;-38:03:46,273
-12:21:24,375;-38:03:46,273
-12:21:15,000;-38:03:46,273
-12:21:05,625;-38:03:46,273
-12:20:56,250;-38:03:46,273
-12:20:46,875;-38:03:46,273
-12:20:37,500;-38:03:46,273
-12:20:28,125;-38:03:46,273
-12:20:18,750;-38:03:46,273
-12:20:09,375;-38:03:46,273
-12:20:09,375;-38:03:45,000
-12:20:00,000;-38:03:45,000
-12:20:00,000;-38:00:00,000
-12:22:30,000;-38:00:00,000
-12:22:30,000;-38:03:46,273

REC-T-168

-12:25:01,593;-38:15:01,280
-12:25:01,593;-38:15:10,655
-12:25:01,593;-38:15:20,030
-12:25:01,593;-38:15:29,405
-12:25:01,593;-38:15:38,780
-12:25:01,593;-38:15:48,155
-12:24:52,218;-38:15:48,155
-12:24:42,843;-38:15:48,155
-12:24:33,468;-38:15:48,155
-12:24:24,093;-38:15:48,155
-12:24:24,093;-38:15:38,780
-12:24:14,718;-38:15:38,780
-12:24:05,343;-38:15:38,780

-12:23:55,968;-38:15:38,780	-12:24:14,718;-38:17:40,656	-12:23:46,593;-38:19:14,407
-12:23:55,968;-38:15:29,405	-12:24:05,343;-38:17:40,656	-12:23:37,218;-38:19:14,407
-12:23:46,593;-38:15:29,405	-12:23:55,968;-38:17:40,656	-12:23:27,842;-38:19:14,407
-12:23:37,218;-38:15:29,405	-12:23:55,968;-38:17:50,031	-12:23:27,842;-38:19:05,032
-12:23:27,843;-38:15:29,405	-12:23:46,593;-38:17:50,031	-12:23:18,467;-38:19:05,032
-12:23:27,843;-38:15:38,780	-12:23:37,218;-38:17:50,031	-12:23:09,092;-38:19:05,032
-12:23:18,468;-38:15:38,780	-12:23:37,218;-38:17:59,406	-12:22:59,717;-38:19:05,032
-12:23:09,093;-38:15:38,780	-12:23:27,843;-38:17:59,406	-12:22:50,342;-38:19:05,032
-12:23:09,093;-38:15:48,155	-12:23:18,468;-38:17:59,406	-12:22:50,342;-38:18:55,657
-12:23:09,093;-38:15:57,530	-12:23:18,467;-38:18:08,781	-12:22:40,967;-38:18:55,657
-12:23:09,093;-38:16:06,905	-12:23:09,092;-38:18:08,781	-12:22:31,592;-38:18:55,657
-12:23:09,093;-38:16:16,280	-12:23:09,092;-38:18:18,156	-12:22:31,592;-38:18:46,281
-12:23:09,093;-38:16:25,655	-12:23:09,092;-38:18:27,531	-12:22:31,592;-38:18:36,906
-12:23:09,093;-38:16:35,030	-12:23:09,092;-38:18:36,906	-12:22:31,592;-38:18:27,531
-12:23:09,093;-38:16:44,405	-12:23:09,092;-38:18:46,281	-12:22:31,592;-38:18:18,156
-12:23:18,468;-38:16:44,405	-12:23:18,467;-38:18:46,281	-12:22:31,592;-38:18:08,781
-12:23:27,843;-38:16:44,405	-12:23:27,843;-38:18:46,281	-12:22:31,592;-38:17:59,406
-12:23:27,843;-38:16:53,780	-12:23:37,218;-38:18:46,282	-12:22:31,592;-38:17:50,031
-12:23:27,843;-38:17:03,156	-12:23:46,593;-38:18:46,282	-12:22:31,592;-38:17:40,656
-12:23:37,218;-38:17:03,156	-12:23:46,593;-38:18:55,657	-12:22:31,592;-38:17:31,281
-12:23:46,593;-38:17:03,156	-12:23:55,968;-38:18:55,657	-12:22:31,592;-38:17:21,906
-12:23:55,968;-38:17:03,156	-12:24:05,343;-38:18:55,657	-12:22:31,592;-38:17:12,531
-12:24:05,343;-38:17:03,156	-12:24:14,718;-38:18:55,657	-12:22:31,592;-38:17:03,156
-12:24:14,718;-38:17:03,156	-12:24:24,093;-38:18:55,657	-12:22:31,592;-38:16:53,780
-12:24:24,093;-38:17:03,156	-12:24:33,468;-38:18:55,657	-12:22:31,592;-38:16:44,405
-12:24:33,468;-38:17:03,156	-12:24:42,843;-38:18:55,657	-12:22:31,592;-38:16:35,030
-12:24:42,843;-38:17:03,156	-12:24:52,218;-38:18:55,657	-12:22:31,592;-38:16:25,655
-12:24:52,218;-38:17:03,156	-12:25:01,593;-38:18:55,657	-12:22:31,592;-38:16:16,280
-12:25:01,593;-38:17:03,156	-12:25:01,593;-38:19:05,032	-12:22:31,592;-38:16:06,905
-12:25:01,593;-38:17:12,531	-12:25:01,593;-38:19:14,407	-12:22:31,592;-38:15:57,530
-12:25:01,593;-38:17:21,906	-12:24:52,218;-38:19:14,407	-12:22:31,592;-38:15:48,155
-12:24:52,218;-38:17:21,906	-12:24:42,843;-38:19:14,407	-12:22:31,592;-38:15:38,780
-12:24:42,843;-38:17:21,906	-12:24:33,468;-38:19:14,407	-12:22:31,592;-38:15:29,405
-12:24:33,468;-38:17:21,906	-12:24:24,093;-38:19:14,407	-12:22:31,592;-38:15:20,030
-12:24:33,468;-38:17:31,281	-12:24:14,718;-38:19:14,407	-12:22:40,967;-38:15:20,030
-12:24:24,093;-38:17:31,281	-12:24:05,343;-38:19:14,407	-12:22:50,343;-38:15:20,030
-12:24:14,718;-38:17:31,281	-12:23:55,968;-38:19:14,407	-12:22:59,718;-38:15:20,030

-12:23:09,093;-38:15:20,030	-12:23:18,468;-38:08:46,276	REC-T-171
-12:23:18,468;-38:15:20,030	-12:23:09,093;-38:08:46,276	-12:25:00,000;-38:07:30,000
-12:23:27,843;-38:15:20,030	-12:23:09,093;-38:08:36,901	-12:22:31,593;-38:07:30,000
-12:23:37,218;-38:15:20,030	-12:23:09,093;-38:08:27,526	-12:22:31,593;-38:07:20,625
-12:23:46,593;-38:15:20,030	-12:22:59,718;-38:08:27,526	-12:22:31,593;-38:07:11,250
-12:23:46,593;-38:15:10,655	-12:22:50,343;-38:08:27,526	-12:22:31,593;-38:07:01,875
-12:23:46,593;-38:15:01,280	-12:22:40,968;-38:08:27,526	-12:22:31,593;-38:06:52,500
-12:23:55,968;-38:15:01,280	-12:22:30,000;-38:08:27,526	-12:22:31,593;-38:06:43,125
-12:24:05,343;-38:15:01,280	-12:22:30,000;-38:07:31,275	-12:22:31,593;-38:06:33,750
-12:24:14,718;-38:15:01,280	-12:22:31,593;-38:07:31,275	-12:22:31,593;-38:06:24,375
-12:24:24,093;-38:15:01,280	-12:22:31,593;-38:07:30,000	-12:22:31,593;-38:06:15,000
-12:24:33,468;-38:15:01,280	-12:25:00,000;-38:07:30,000	-12:22:31,593;-38:06:05,625
-12:24:42,843;-38:15:01,280	-12:25:00,000;-38:11:16,278	-12:22:31,593;-38:05:56,250
-12:24:52,218;-38:15:01,280	-12:24:50,625;-38:11:16,278	-12:22:31,593;-38:05:46,875
-12:25:01,593;-38:15:01,280	-12:24:41,250;-38:11:16,278	-12:22:31,593;-38:05:37,500
	-12:24:31,875;-38:11:16,278	-12:22:31,593;-38:05:28,125
REC-T-170	-12:24:22,500;-38:11:16,278	-12:22:31,593;-38:05:18,750
-12:22:31,593;-38:09:14,401	-12:24:13,125;-38:11:16,278	-12:22:31,593;-38:05:09,375
-12:22:40,968;-38:09:14,401	-12:24:03,750;-38:11:16,278	-12:22:31,593;-38:05:00,000
-12:22:50,343;-38:09:14,401	-12:23:54,375;-38:11:16,278	-12:22:31,593;-38:04:50,625
-12:22:50,343;-38:09:23,776	-12:23:45,000;-38:11:16,278	-12:22:31,593;-38:04:41,250
-12:22:59,718;-38:09:23,776	-12:23:35,625;-38:11:16,278	-12:22:31,593;-38:04:31,875
-12:23:09,093;-38:09:23,776	-12:23:26,250;-38:11:16,278	-12:22:31,593;-38:04:22,500
-12:23:09,093;-38:09:33,152	-12:23:16,875;-38:11:16,277	-12:22:31,593;-38:04:13,125
-12:23:09,093;-38:09:42,527	-12:23:07,500;-38:11:16,277	-12:22:31,593;-38:04:03,750
-12:23:18,468;-38:09:42,527	-12:22:59,718;-38:11:16,277	-12:22:31,593;-38:03:54,375
-12:23:18,468;-38:09:51,902	-12:22:59,718;-38:11:06,902	-12:22:31,593;-38:03:46,273
-12:23:27,843;-38:09:51,902	-12:22:50,343;-38:11:06,902	-12:22:30,000;-38:03:46,273
-12:23:37,218;-38:09:51,902	-12:22:40,968;-38:11:06,902	-12:22:30,000;-38:03:45,000
-12:23:37,218;-38:09:42,527	-12:22:40,968;-38:10:57,527	-12:25:00,000;-38:03:45,000
-12:23:37,218;-38:09:33,152	-12:22:40,968;-38:10:48,152	-12:25:00,000;-38:07:30,000
-12:23:37,218;-38:09:23,777	-12:22:30,000;-38:10:48,152	
-12:23:27,843;-38:09:23,777	-12:22:30,000;-38:09:05,026	REC-T-184
-12:23:27,843;-38:09:14,401	-12:22:31,593;-38:09:05,026	-12:27:31,595;-38:07:31,276
-12:23:27,843;-38:09:05,026	-12:22:31,593;-38:09:14,401	-12:27:40,970;-38:07:31,276
-12:23:18,468;-38:09:05,026		-12:27:50,345;-38:07:31,276
-12:23:18,468;-38:08:55,651		-12:27:59,720;-38:07:31,276

-12:28:09,095;-38:07:31,276	-12:26:43,125;-38:11:16,278	-12:25:39,093;-38:21:25,658
-12:28:18,470;-38:07:31,276	-12:26:33,750;-38:11:16,278	-12:25:48,468;-38:21:25,658
-12:28:27,846;-38:07:31,276	-12:26:24,375;-38:11:16,278	-12:25:48,468;-38:21:16,283
-12:28:37,221;-38:07:31,276	-12:26:15,000;-38:11:16,278	-12:25:57,843;-38:21:16,283
-12:28:46,596;-38:07:31,276	-12:26:05,625;-38:11:16,278	-12:26:07,218;-38:21:16,283
-12:28:55,971;-38:07:31,276	-12:25:56,250;-38:11:16,278	-12:26:07,218;-38:21:06,908
-12:29:05,346;-38:07:31,276	-12:25:46,875;-38:11:16,278	-12:26:16,594;-38:21:06,908
-12:29:14,721;-38:07:31,276	-12:25:37,500;-38:11:16,278	-12:26:25,969;-38:21:06,908
-12:29:24,096;-38:07:31,276	-12:25:28,125;-38:11:16,278	-12:26:35,344;-38:21:06,908
-12:29:33,471;-38:07:31,276	-12:25:18,750;-38:11:16,278	-12:26:44,719;-38:21:06,908
-12:29:42,846;-38:07:31,276	-12:25:09,375;-38:11:16,278	-12:26:54,094;-38:21:06,908
-12:29:52,221;-38:07:31,276	-12:25:00,000;-38:11:16,278	-12:27:03,469;-38:21:06,908
-12:30:01,596;-38:07:31,276	-12:25:00,000;-38:07:30,000	-12:27:12,844;-38:21:06,908
-12:30:01,596;-38:07:40,651	-12:27:31,595;-38:07:30,000	-12:27:22,219;-38:21:06,908
-12:30:01,596;-38:07:50,026	-12:27:31,595;-38:07:31,276	-12:27:31,594;-38:21:06,908
-12:30:01,596;-38:07:59,401		-12:27:31,594;-38:20:57,533
-12:30:01,596;-38:08:08,776	REC-T-185	-12:27:31,594;-38:20:48,158
-12:30:01,596;-38:08:18,151	-12:27:30,000;-38:07:30,000	-12:27:31,594;-38:20:38,783
-12:30:01,596;-38:08:27,527	-12:25:00,000;-38:07:30,000	-12:27:40,969;-38:20:38,783
-12:30:01,596;-38:08:36,902	-12:25:00,000;-38:03:45,000	-12:27:50,344;-38:20:38,783
-12:30:01,596;-38:08:46,277	-12:27:30,000;-38:03:45,000	-12:27:59,719;-38:20:38,783
-12:30:01,596;-38:08:55,652	-12:27:30,000;-38:07:30,000	-12:28:09,094;-38:20:38,783
-12:30:01,596;-38:09:05,027		-12:28:18,469;-38:20:38,783
-12:30:01,596;-38:09:14,402	REC-T-195	-12:28:27,844;-38:20:38,783
-12:30:01,596;-38:09:22,500	-12:24:52,218;-38:22:03,158	-12:28:37,220;-38:20:38,783
-12:28:26,250;-38:09:22,500	-12:24:52,218;-38:21:53,783	-12:28:46,595;-38:20:38,783
-12:28:26,250;-38:11:16,278	-12:25:01,593;-38:21:53,783	-12:28:55,970;-38:20:38,783
-12:28:16,875;-38:11:16,278	-12:25:01,593;-38:21:44,408	-12:29:05,345;-38:20:38,783
-12:28:07,500;-38:11:16,278	-12:25:01,593;-38:21:35,033	-12:29:14,720;-38:20:38,783
-12:27:58,125;-38:11:16,278	-12:25:01,593;-38:21:25,658	-12:29:14,720;-38:20:29,408
-12:27:48,750;-38:11:16,278	-12:25:01,593;-38:21:16,283	-12:29:14,720;-38:20:20,033
-12:27:39,375;-38:11:16,278	-12:25:01,593;-38:21:06,908	-12:29:14,720;-38:20:10,658
-12:27:30,000;-38:11:16,278	-12:25:10,968;-38:21:06,908	-12:29:14,720;-38:20:01,283
-12:27:20,625;-38:11:16,278	-12:25:10,968;-38:21:16,283	-12:29:14,720;-38:19:51,908
-12:27:11,250;-38:11:16,278	-12:25:10,968;-38:21:25,658	-12:29:24,095;-38:19:51,908
-12:27:01,875;-38:11:16,278	-12:25:20,343;-38:21:25,658	-12:29:33,470;-38:19:51,908
-12:26:52,500;-38:11:16,278	-12:25:29,718;-38:21:25,658	-12:29:42,845;-38:19:51,908

-12:29:42,845;-38:19:42,533	-12:27:31,594;-38:22:30,000	-12:29:42,845;-38:17:12,531
-12:29:52,220;-38:19:42,533	-12:24:24,093;-38:22:30,000	-12:29:42,845;-38:17:21,906
-12:30:01,595;-38:19:42,533	-12:24:24,093;-38:22:20,625	-12:29:33,470;-38:17:21,906
-12:30:01,595;-38:19:51,908	-12:24:24,093;-38:22:12,533	-12:29:33,470;-38:17:12,531
-12:30:01,595;-38:20:01,283	-12:24:33,468;-38:22:12,533	-12:29:33,470;-38:17:03,156
-12:30:01,595;-38:20:10,658	-12:24:33,468;-38:22:03,158	-12:29:33,470;-38:16:53,781
-12:30:01,595;-38:20:20,033	-12:24:42,843;-38:22:03,158	-12:29:33,470;-38:16:44,406
-12:30:01,595;-38:20:29,408	-12:24:52,218;-38:22:03,158	-12:29:24,095;-38:16:44,406
-12:30:01,595;-38:20:38,783		-12:29:14,720;-38:16:44,406
-12:30:01,595;-38:20:48,158	REC-T-196	-12:29:05,345;-38:16:44,406
-12:30:01,595;-38:20:57,533	-12:28:07,500;-38:13:35,625	-12:28:55,970;-38:16:44,406
-12:30:01,595;-38:21:06,908	-12:28:26,250;-38:13:35,625	-12:28:55,970;-38:16:53,781
-12:30:01,595;-38:21:16,283	-12:28:26,250;-38:13:54,375	-12:28:55,970;-38:17:03,156
-12:30:01,595;-38:21:25,658	-12:28:54,375;-38:13:54,375	-12:28:55,970;-38:17:12,531
-12:30:01,595;-38:21:35,034	-12:28:54,375;-38:14:31,875	-12:28:55,970;-38:17:21,906
-12:30:01,595;-38:21:44,409	-12:29:13,125;-38:14:31,875	-12:28:46,595;-38:17:21,906
-12:30:01,595;-38:21:53,784	-12:29:13,125;-38:15:01,280	-12:28:46,595;-38:17:31,281
-12:30:01,595;-38:22:03,159	-12:29:22,500;-38:15:01,280	-12:28:46,595;-38:17:40,656
-12:30:01,595;-38:22:12,534	-12:29:31,875;-38:15:01,280	-12:28:46,595;-38:17:50,031
-12:30:01,595;-38:22:21,909	-12:29:41,250;-38:15:01,280	-12:28:46,595;-38:17:59,407
-12:30:01,595;-38:22:31,284	-12:29:50,625;-38:15:01,280	-12:28:46,595;-38:18:08,782
-12:29:52,220;-38:22:31,284	-12:30:01,596;-38:15:01,280	-12:28:46,595;-38:18:18,157
-12:29:42,845;-38:22:31,284	-12:30:01,596;-38:15:10,655	-12:28:37,220;-38:18:18,157
-12:29:33,470;-38:22:31,284	-12:30:01,596;-38:15:20,030	-12:28:27,845;-38:18:18,157
-12:29:24,095;-38:22:31,284	-12:30:01,596;-38:15:29,405	-12:28:18,470;-38:18:18,157
-12:29:14,720;-38:22:31,284	-12:30:01,596;-38:15:38,780	-12:28:18,470;-38:18:27,532
-12:29:05,345;-38:22:31,284	-12:30:01,596;-38:15:48,155	-12:28:18,470;-38:18:36,907
-12:28:55,970;-38:22:31,284	-12:30:01,595;-38:15:57,531	-12:28:18,470;-38:18:46,282
-12:28:46,594;-38:22:31,284	-12:30:01,595;-38:16:06,906	-12:28:18,470;-38:18:55,657
-12:28:37,219;-38:22:31,284	-12:30:01,595;-38:16:16,281	-12:28:18,470;-38:19:05,032
-12:28:27,844;-38:22:31,284	-12:30:01,595;-38:16:25,656	-12:28:09,094;-38:19:05,032
-12:28:18,469;-38:22:31,284	-12:30:01,595;-38:16:35,031	-12:27:59,719;-38:19:05,032
-12:28:09,094;-38:22:31,284	-12:30:01,595;-38:16:44,406	-12:27:59,719;-38:19:14,407
-12:27:59,719;-38:22:31,284	-12:29:52,220;-38:16:44,406	-12:27:50,344;-38:19:14,407
-12:27:50,344;-38:22:31,284	-12:29:52,220;-38:16:53,781	-12:27:40,969;-38:19:14,407
-12:27:40,969;-38:22:31,284	-12:29:52,220;-38:17:03,156	-12:27:31,594;-38:19:14,407
-12:27:31,594;-38:22:31,284	-12:29:42,845;-38:17:03,156	-12:27:31,594;-38:19:05,032

-12:27:31,594;-38:18:55,657	REC-T-223	-12:32:31,596;-38:25:57,536
-12:27:31,594;-38:18:46,282	-12:33:55,972;-38:22:59,410	-12:32:31,596;-38:25:48,161
-12:27:31,594;-38:18:36,907	-12:33:55,972;-38:23:08,785	-12:32:31,596;-38:25:38,786
-12:27:31,594;-38:18:27,532	-12:33:55,972;-38:23:18,160	-12:32:31,596;-38:25:29,411
-12:27:31,594;-38:18:18,157	-12:33:46,596;-38:23:18,160	-12:32:31,596;-38:25:20,036
-12:27:31,594;-38:18:08,781	-12:33:46,596;-38:23:27,535	-12:32:31,596;-38:25:10,661
-12:27:31,594;-38:17:59,406	-12:33:46,596;-38:23:36,910	-12:32:31,596;-38:25:01,286
-12:27:31,594;-38:17:50,031	-12:33:46,596;-38:23:46,285	-12:32:31,596;-38:24:51,910
-12:27:31,594;-38:17:40,656	-12:33:55,972;-38:23:46,285	-12:32:31,596;-38:24:42,535
-12:27:31,594;-38:17:31,281	-12:33:55,972;-38:23:55,660	-12:32:31,596;-38:24:33,160
-12:27:31,594;-38:17:21,906	-12:34:05,347;-38:23:55,660	-12:32:31,596;-38:24:23,785
-12:27:31,594;-38:17:12,531	-12:34:05,347;-38:24:05,035	-12:32:31,596;-38:24:14,410
-12:27:31,594;-38:17:03,156	-12:33:55,971;-38:24:05,035	-12:32:31,596;-38:24:05,035
-12:27:31,594;-38:16:53,781	-12:33:46,596;-38:24:05,035	-12:32:31,596;-38:23:55,660
-12:27:31,594;-38:16:44,406	-12:33:37,221;-38:24:05,035	-12:32:31,596;-38:23:46,285
-12:27:31,594;-38:16:35,031	-12:33:27,846;-38:24:05,035	-12:32:31,596;-38:23:36,910
-12:27:31,594;-38:16:25,656	-12:33:27,846;-38:24:14,410	-12:32:31,596;-38:23:27,535
-12:27:31,594;-38:16:16,280	-12:33:27,846;-38:24:23,785	-12:32:31,596;-38:23:18,160
-12:27:31,594;-38:16:06,905	-12:33:27,846;-38:24:33,160	-12:32:31,596;-38:23:08,785
-12:27:31,594;-38:15:57,530	-12:33:27,846;-38:24:42,535	-12:32:31,596;-38:22:59,409
-12:27:31,594;-38:15:48,155	-12:33:27,846;-38:24:51,911	-12:32:31,596;-38:22:50,034
-12:27:31,594;-38:15:38,780	-12:33:27,846;-38:25:01,286	-12:32:31,596;-38:22:40,659
-12:27:31,594;-38:15:29,405	-12:33:27,846;-38:25:10,661	-12:32:40,971;-38:22:40,659
-12:27:31,594;-38:15:20,030	-12:33:27,846;-38:25:20,036	-12:32:50,346;-38:22:40,659
-12:27:31,595;-38:15:10,655	-12:33:27,846;-38:25:29,411	-12:32:59,721;-38:22:40,659
-12:27:31,595;-38:15:01,280	-12:33:27,846;-38:25:38,786	-12:33:09,096;-38:22:40,659
-12:27:31,595;-38:14:51,905	-12:33:37,221;-38:25:38,786	-12:33:09,096;-38:22:31,284
-12:27:31,595;-38:14:42,530	-12:33:37,221;-38:25:48,161	-12:33:09,096;-38:22:21,909
-12:27:31,595;-38:14:33,155	-12:33:37,221;-38:25:57,536	-12:33:18,471;-38:22:21,909
-12:27:31,595;-38:14:23,779	-12:33:37,221;-38:26:06,911	-12:33:27,846;-38:22:21,909
-12:27:31,595;-38:14:14,404	-12:33:27,846;-38:26:06,911	-12:33:37,221;-38:22:21,909
-12:27:31,595;-38:14:05,029	-12:33:18,471;-38:26:06,911	-12:33:46,597;-38:22:21,909
-12:27:31,595;-38:13:54,375	-12:33:09,096;-38:26:06,911	-12:33:55,972;-38:22:21,909
-12:28:07,500;-38:13:54,375	-12:32:59,721;-38:26:06,911	-12:34:05,347;-38:22:21,909
-12:28:07,500;-38:13:35,625	-12:32:50,346;-38:26:06,911	-12:34:14,722;-38:22:21,909
	-12:32:40,971;-38:26:06,911	-12:34:24,097;-38:22:21,909
	-12:32:31,596;-38:26:06,911	-12:34:33,472;-38:22:21,909

-12:34:42,847;-38:22:21,909	-12:32:31,597;-38:14:42,530	-12:32:30,000;-38:11:15,000
-12:34:52,222;-38:22:21,909	-12:32:31,597;-38:14:33,155	-12:32:30,000;-38:07:30,000
-12:35:01,597;-38:22:21,909	-12:32:31,597;-38:14:23,780	-12:35:00,000;-38:07:30,000
-12:35:01,597;-38:22:30,000	-12:32:31,597;-38:14:14,405	-12:35:00,000;-38:11:15,000
-12:35:00,000;-38:22:30,000	-12:32:31,597;-38:14:05,030	
-12:35:00,000;-38:22:50,035	-12:32:31,597;-38:13:55,655	REC-T-238
-12:34:50,625;-38:22:50,035	-12:32:31,597;-38:13:46,280	-12:35:01,597;-38:22:31,284
-12:34:42,847;-38:22:50,035	-12:32:31,597;-38:13:36,904	-12:35:10,972;-38:22:31,284
-12:34:42,847;-38:22:59,410	-12:32:31,597;-38:13:27,529	-12:35:20,347;-38:22:31,284
-12:34:33,472;-38:22:59,410	-12:32:31,597;-38:13:18,154	-12:35:29,722;-38:22:31,284
-12:34:24,097;-38:22:59,410	-12:32:31,597;-38:13:08,779	-12:35:39,097;-38:22:31,284
-12:34:14,722;-38:22:59,410	-12:32:31,597;-38:12:59,404	-12:35:48,472;-38:22:31,285
-12:34:05,347;-38:22:59,410	-12:32:31,597;-38:12:50,029	-12:35:57,847;-38:22:31,285
-12:33:55,972;-38:22:59,410	-12:32:31,597;-38:12:40,654	-12:36:07,223;-38:22:31,285
	-12:32:31,597;-38:12:31,279	-12:36:16,598;-38:22:31,285
REC-T-226	-12:32:31,597;-38:12:21,904	-12:36:25,973;-38:22:31,285
-12:34:24,097;-38:14:14,405	-12:32:31,597;-38:12:12,529	-12:36:35,348;-38:22:31,285
-12:34:24,097;-38:14:05,030	-12:32:31,597;-38:12:03,154	-12:36:44,723;-38:22:31,285
-12:34:14,722;-38:14:05,030	-12:32:31,597;-38:11:53,779	-12:36:54,098;-38:22:31,285
-12:34:05,347;-38:14:05,030	-12:32:31,597;-38:11:44,403	-12:37:03,473;-38:22:31,285
-12:33:55,972;-38:14:05,030	-12:32:31,597;-38:11:35,028	-12:37:12,848;-38:22:31,285
-12:33:46,597;-38:14:05,030	-12:32:31,597;-38:11:25,653	-12:37:22,223;-38:22:31,285
-12:33:37,222;-38:14:05,030	-12:32:31,597;-38:11:16,278	-12:37:31,598;-38:22:31,285
-12:33:37,222;-38:14:14,405	-12:32:30,000;-38:11:16,278	-12:37:31,598;-38:22:40,660
-12:33:27,847;-38:14:14,405	-12:32:30,000;-38:11:15,000	-12:37:31,598;-38:22:50,035
-12:33:27,847;-38:14:23,780	-12:35:00,000;-38:11:15,000	-12:37:31,598;-38:22:59,410
-12:33:18,472;-38:14:23,780	-12:35:00,000;-38:14:42,530	-12:37:31,598;-38:23:08,785
-12:33:18,472;-38:14:33,155	-12:34:50,625;-38:14:42,530	-12:37:31,598;-38:23:18,160
-12:33:18,472;-38:14:42,530	-12:34:41,250;-38:14:42,530	-12:37:31,598;-38:23:27,535
-12:33:18,472;-38:14:51,905	-12:34:33,472;-38:14:42,530	-12:37:31,598;-38:23:36,910
-12:33:09,097;-38:14:51,905	-12:34:33,473;-38:14:33,155	-12:37:31,598;-38:23:46,285
-12:33:09,097;-38:15:01,280	-12:34:33,473;-38:14:23,780	-12:37:31,598;-38:23:55,660
-12:32:59,722;-38:15:01,280	-12:34:33,473;-38:14:14,405	-12:37:31,598;-38:24:05,035
-12:32:50,347;-38:15:01,280	-12:34:24,097;-38:14:14,405	-12:37:31,598;-38:24:14,411
-12:32:40,972;-38:15:01,280		-12:37:31,598;-38:24:23,786
-12:32:31,597;-38:15:01,280	REC-T-227	-12:37:31,598;-38:24:33,161
-12:32:31,597;-38:14:51,905	-12:35:00,000;-38:11:15,000	-12:37:31,598;-38:24:42,536

-12:37:31,598;-38:24:51,911	-12:35:39,097;-38:24:05,035	REC-T-241
-12:37:31,598;-38:25:01,286	-12:35:48,472;-38:24:05,035	-12:37:30,000;-38:15:01,281
-12:37:31,598;-38:25:10,661	-12:35:57,847;-38:24:05,035	-12:37:20,625;-38:15:01,281
-12:37:31,598;-38:25:20,036	-12:36:07,222;-38:24:05,035	-12:37:11,250;-38:15:01,281
-12:37:31,598;-38:25:29,411	-12:36:16,597;-38:24:05,035	-12:37:01,875;-38:15:01,281
-12:37:31,598;-38:25:38,786	-12:36:25,973;-38:24:05,035	-12:36:52,500;-38:15:01,281
-12:37:31,598;-38:25:48,161	-12:36:25,973;-38:23:55,660	-12:36:43,125;-38:15:01,281
-12:37:22,223;-38:25:48,161	-12:36:35,348;-38:23:55,660	-12:36:33,750;-38:15:01,281
-12:37:12,848;-38:25:48,161	-12:36:35,348;-38:23:46,285	-12:36:24,375;-38:15:01,281
-12:37:12,848;-38:25:57,536	-12:36:44,723;-38:23:46,285	-12:36:15,000;-38:15:01,281
-12:37:12,848;-38:26:06,912	-12:36:44,723;-38:23:36,910	-12:36:05,625;-38:15:01,281
-12:37:12,848;-38:26:15,000	-12:36:54,098;-38:23:36,910	-12:35:56,250;-38:15:01,281
-12:36:25,972;-38:26:15,000	-12:36:54,098;-38:23:27,535	-12:35:46,875;-38:15:01,281
-12:36:25,972;-38:26:05,625	-12:37:03,473;-38:23:27,535	-12:35:37,500;-38:15:01,280
-12:36:25,972;-38:25:56,250	-12:37:03,473;-38:23:18,160	-12:35:29,723;-38:15:01,280
-12:36:25,972;-38:25:46,875	-12:37:03,473;-38:23:08,785	-12:35:29,723;-38:14:51,905
-12:36:25,972;-38:25:37,500	-12:36:54,098;-38:23:08,785	-12:35:20,348;-38:14:51,905
-12:36:25,972;-38:25:29,411	-12:36:54,098;-38:22:59,410	-12:35:10,973;-38:14:51,905
-12:36:16,597;-38:25:29,411	-12:36:44,723;-38:22:59,410	-12:35:01,598;-38:14:51,905
-12:36:07,222;-38:25:29,411	-12:36:35,348;-38:22:59,410	-12:35:01,598;-38:14:42,530
-12:36:07,222;-38:25:20,036	-12:36:25,973;-38:22:59,410	-12:35:00,000;-38:14:42,530
-12:35:57,847;-38:25:20,036	-12:36:16,598;-38:22:59,410	-12:35:00,000;-38:11:15,000
-12:35:48,472;-38:25:20,036	-12:36:07,222;-38:22:59,410	-12:37:30,000;-38:11:15,000
-12:35:39,097;-38:25:20,036	-12:36:07,223;-38:22:50,035	-12:37:30,000;-38:15:01,281
-12:35:39,097;-38:25:10,661	-12:35:57,847;-38:22:50,035	
-12:35:29,722;-38:25:10,661	-12:35:57,847;-38:22:40,660	REC-T-256
-12:35:20,347;-38:25:10,661	-12:35:48,472;-38:22:40,660	-12:40:00,000;-38:15:01,281
-12:35:10,972;-38:25:10,661	-12:35:39,097;-38:22:40,660	-12:39:50,625;-38:15:01,281
-12:35:10,972;-38:25:01,286	-12:35:29,722;-38:22:40,660	-12:39:41,250;-38:15:01,281
-12:35:10,972;-38:24:51,911	-12:35:20,347;-38:22:40,660	-12:39:31,875;-38:15:01,281
-12:35:10,972;-38:24:42,536	-12:35:10,972;-38:22:40,660	-12:39:22,500;-38:15:01,281
-12:35:10,972;-38:24:33,161	-12:35:10,972;-38:22:50,035	-12:39:13,125;-38:15:01,281
-12:35:10,972;-38:24:23,785	-12:35:00,000;-38:22:50,035	-12:39:03,750;-38:15:01,281
-12:35:10,972;-38:24:14,410	-12:35:00,000;-38:22:30,000	-12:38:54,375;-38:15:01,281
-12:35:10,972;-38:24:05,035	-12:35:01,597;-38:22:30,000	-12:38:45,000;-38:15:01,281
-12:35:20,347;-38:24:05,035	-12:35:01,597;-38:22:31,284	-12:38:35,625;-38:15:01,281
-12:35:29,722;-38:24:05,035		-12:38:26,250;-38:15:01,281

-12:38:16,875;-38:15:01,281
-12:38:07,500;-38:15:01,281
-12:37:58,125;-38:15:01,281
-12:37:48,750;-38:15:01,281
-12:37:39,375;-38:15:01,281
-12:37:30,000;-38:15:01,281
-12:37:30,000;-38:11:15,000
-12:40:00,000;-38:11:15,000
-12:40:00,000;-38:15:01,281

Bacia de Santos

S-M-225

-24:00:00,000;-44:15:00,000
-24:00:00,000;-44:07:30,000
-24:07:30,000;-44:07:30,000
-24:07:30,000;-44:15:00,000
-24:00:00,000;-44:15:00,000

S-M-226

-24:00:00,000;-44:07:30,000
-24:00:00,000;-44:00:00,000
-24:07:30,000;-44:00:00,000
-24:07:30,000;-44:07:30,000
-24:00:00,000;-44:07:30,000

S-M-268

-24:07:30,000;-44:22:30,000
-24:07:30,000;-44:15:00,000
-24:15:00,000;-44:15:00,000
-24:15:00,000;-44:22:30,000
-24:07:30,000;-44:22:30,000

S-M-269

-24:15:00,000;-44:15:00,000
-24:07:30,000;-44:15:00,000
-24:07:30,000;-44:07:30,000
-24:15:00,000;-44:07:30,000
-24:15:00,000;-44:15:00,000

S-M-270

-24:07:30,000;-44:07:30,000
-24:07:30,000;-44:00:00,000
-24:15:00,000;-44:00:00,000
-24:15:00,000;-44:07:30,000
-24:07:30,000;-44:07:30,000

S-M-313

-24:22:30,000;-44:22:30,000
-24:15:00,000;-44:22:30,000
-24:15:00,000;-44:15:00,000
-24:22:30,000;-44:15:00,000
-24:22:30,000;-44:22:30,000

S-M-314

-24:21:33,750;-44:10:37,500
-24:21:33,750;-44:11:33,750
-24:22:30,000;-44:11:33,750
-24:22:30,000;-44:15:00,000
-24:15:00,000;-44:15:00,000
-24:15:00,000;-44:07:30,000
-24:20:00,000;-44:07:30,000
-24:20:00,000;-44:10:37,500
-24:21:33,750;-44:10:37,500

S-M-315

-24:20:00,000;-44:07:30,000
-24:15:00,000;-44:07:30,000
-24:15:00,000;-44:00:00,000
-24:20:00,000;-44:00:00,000
-24:20:00,000;-44:07:30,000

S-M-359

-24:25:00,000;-44:18:35,625
-24:26:05,625;-44:18:35,625
-24:26:05,625;-44:22:30,000
-24:22:30,000;-44:22:30,000
-24:22:30,000;-44:15:00,000

S-M-360

-24:25:00,000;-44:15:00,000
-24:25:00,000;-44:18:35,625
-24:23:16,875;-44:12:20,625
-24:23:54,375;-44:12:20,625

-24:23:54,375;-44:12:58,125
-24:24:31,875;-44:12:58,125
-24:24:31,875;-44:13:16,875
-24:25:00,000;-44:13:16,875
-24:25:00,000;-44:15:00,000
-24:22:30,000;-44:15:00,000
-24:22:30,000;-44:11:33,750
-24:23:16,875;-44:11:33,750
-24:23:16,875;-44:12:20,625

S-M-649

-25:15:00,000;-41:00:00,000
-25:00:00,000;-41:00:00,000
-25:00:00,000;-40:45:00,000
-25:15:00,000;-40:45:00,000
-25:15:00,000;-41:00:00,000

S-M-760

-25:18:07,500;-41:30:37,500
-25:18:07,500;-41:30:18,750
-25:17:39,375;-41:30:18,750
-25:17:39,375;-41:30:00,000
-25:17:11,250;-41:30:00,000
-25:17:11,250;-41:29:41,250
-25:16:43,125;-41:29:41,250
-25:16:43,125;-41:29:13,125
-25:16:15,000;-41:29:13,125
-25:16:15,000;-41:28:54,375
-25:15:46,875;-41:28:54,375
-25:15:46,875;-41:28:35,625
-25:15:18,750;-41:28:35,625
-25:15:18,750;-41:28:07,500
-25:15:00,000;-41:28:07,500
-25:15:00,000;-41:15:00,000
-25:30:00,000;-41:15:00,000
-25:30:00,000;-41:39:50,625
-25:29:41,250;-41:39:50,625

-25:29:41,250;-41:39:31,875	-25:20:56,250;-41:32:48,750
-25:29:22,500;-41:39:31,875	-25:20:56,250;-41:32:30,000
-25:29:22,500;-41:39:03,750	-25:20:28,125;-41:32:30,000
-25:28:54,375;-41:39:03,750	-25:20:28,125;-41:32:11,250
-25:28:54,375;-41:38:45,000	-25:20:00,000;-41:32:11,250
-25:28:26,250;-41:38:45,000	-25:20:00,000;-41:31:43,125
-25:28:26,250;-41:38:26,250	-25:19:31,875;-41:31:43,125
-25:27:58,125;-41:38:26,250	-25:19:31,875;-41:31:24,375
-25:27:58,125;-41:37:58,125	-25:19:03,750;-41:31:24,375
-25:27:30,000;-41:37:58,125	-25:19:03,750;-41:31:05,625
-25:27:30,000;-41:37:39,375	-25:18:35,625;-41:31:05,625
-25:27:01,875;-41:37:39,375	-25:18:35,625;-41:30:37,500
-25:27:01,875;-41:37:20,625	-25:18:07,500;-41:30:37,500
-25:26:33,750;-41:37:20,625	
-25:26:33,750;-41:36:52,500	S-M-762
-25:26:05,625;-41:36:52,500	-25:30:00,000;-41:15:00,000
-25:26:05,625;-41:36:33,750	-25:15:00,000;-41:15:00,000
-25:25:37,500;-41:36:33,750	-25:15:00,000;-41:00:00,000
-25:25:37,500;-41:36:15,000	-25:30:00,000;-41:00:00,000
-25:25:09,375;-41:36:15,000	-25:30:00,000;-41:15:00,000
-25:25:09,375;-41:35:46,875	
-25:24:41,250;-41:35:46,875	
-25:24:41,250;-41:35:28,125	
-25:24:13,125;-41:35:28,125	
-25:24:13,125;-41:35:09,375	
-25:23:45,000;-41:35:09,375	
-25:23:45,000;-41:34:41,250	
-25:23:16,875;-41:34:41,250	
-25:23:16,875;-41:34:22,500	
-25:22:48,750;-41:34:22,500	
-25:22:48,750;-41:34:03,750	
-25:22:20,625;-41:34:03,750	
-25:22:20,625;-41:33:35,625	
-25:21:52,500;-41:33:35,625	
-25:21:52,500;-41:33:16,875	
-25:21:24,375;-41:33:16,875	
-25:21:24,375;-41:32:48,750	

Bacia de Sergipe – Alagoas (MAR)	-10:39:41,250;-35:56:15,000	-11:40:56,250;-36:42:20,625
	-10:38:16,875;-35:56:15,000	-11:39:31,875;-36:42:20,625
	-10:38:16,875;-35:55:18,750	-11:39:31,875;-36:41:43,125
SEAL-M-212	-10:37:01,875;-35:55:18,750	-11:38:35,625;-36:41:43,125
-10:25:09,375;-35:40:46,875	-10:37:01,875;-35:54:13,125	-11:38:35,625;-36:41:05,625
-10:25:09,375;-35:39:31,875	-10:35:18,750;-35:54:13,125	-11:36:52,500;-36:41:05,625
-10:23:54,375;-35:39:31,875	-10:35:18,750;-35:53:26,250	-11:36:52,500;-36:40:28,125
-10:23:54,375;-35:38:16,875	-10:33:54,375;-35:53:26,250	-11:35:00,000;-36:40:28,125
-10:22:30,000;-35:38:16,875	-10:33:54,375;-35:52:39,375	-11:35:00,000;-36:39:50,625
-10:22:30,000;-35:37:11,250	-10:32:30,000;-35:52:39,375	-11:33:16,875;-36:39:50,625
-10:21:05,625;-35:37:11,250	-10:32:30,000;-35:51:24,375	-11:33:16,875;-36:39:13,125
-10:21:05,625;-35:36:05,625	-10:31:15,000;-35:51:24,375	-11:30:00,000;-36:39:13,125
-10:19:31,875;-35:36:05,625	-10:31:15,000;-35:49:41,250	-11:30:00,000;-36:34:14,346
-10:19:31,875;-35:35:09,375	-10:30:46,875;-35:49:41,250	-11:30:09,375;-36:34:14,346
-10:18:07,500;-35:35:09,375	-10:30:46,875;-35:47:58,125	-11:30:18,750;-36:34:14,346
-10:18:07,500;-35:34:03,750	-10:30:00,000;-35:47:58,125	-11:30:28,125;-36:34:14,346
-10:16:24,375;-35:34:03,750	-10:30:00,000;-35:45:00,000	-11:30:37,500;-36:34:14,346
-10:16:24,375;-35:32:58,125	-10:45:00,000;-35:45:00,000	-11:30:46,875;-36:34:14,346
-10:15:00,000;-35:32:58,125	-10:45:00,000;-35:59:22,500	-11:30:56,250;-36:34:14,346
-10:15:00,000;-35:30:00,000	-10:43:35,625;-35:59:22,500	-11:31:05,625;-36:34:14,346
-10:30:00,000;-35:30:00,000	-10:43:35,625;-35:58:45,000	-11:31:15,000;-36:34:14,346
-10:30:00,000;-35:45:00,000	-10:42:30,000;-35:58:45,000	-11:31:25,953;-36:34:14,346
-10:28:16,875;-35:45:00,000	-10:42:30,000;-35:57:58,125	-11:31:25,953;-36:34:04,971
-10:28:16,875;-35:43:54,375		-11:31:25,953;-36:33:55,596
-10:27:39,375;-35:43:54,375	SEAL-M-281	-11:31:25,953;-36:33:46,221
-10:27:39,375;-35:42:11,250	-10:30:00,000;-35:45:00,000	-11:31:25,953;-36:33:36,846
-10:26:24,375;-35:42:11,250	-10:30:00,000;-35:30:00,000	-11:31:25,953;-36:33:27,471
-10:26:24,375;-35:40:46,875	-10:45:00,000;-35:30:00,000	-11:31:25,953;-36:33:18,096
-10:25:09,375;-35:40:46,875	-10:45:00,000;-35:45:00,000	-11:31:25,953;-36:33:08,721
	-10:30:00,000;-35:45:00,000	-11:31:25,953;-36:32:59,346
SEAL-M-214		-11:31:25,953;-36:32:49,971
-10:15:00,000;-35:30:00,000	SEAL-M-353	-11:31:25,953;-36:32:40,596
-10:15:00,000;-35:15:00,000	-10:45:00,000;-35:45:00,000	-11:31:25,953;-36:32:31,220
-10:30:00,000;-35:15:00,000	-10:45:00,000;-35:30:00,000	-11:31:25,953;-36:32:21,845
-10:30:00,000;-35:30:00,000	-11:00:00,000;-35:30:00,000	-11:31:25,953;-36:32:12,470
-10:15:00,000;-35:30:00,000	-11:00:00,000;-35:45:00,000	-11:31:25,953;-36:32:03,095
	-10:45:00,000;-35:45:00,000	-11:31:25,953;-36:31:53,720
SEAL-M-279		-11:31:25,953;-36:31:44,345
-10:42:30,000;-35:57:58,125	SEAL-M-568	-11:31:25,953;-36:31:34,970
-10:41:05,625;-35:57:58,125	-11:42:11,250;-36:43:54,375	-11:31:25,953;-36:31:25,595
-10:41:05,625;-35:57:11,250	-11:42:11,250;-36:43:07,500	-11:31:25,953;-36:31:16,220
-10:39:41,250;-35:57:11,250	-11:40:56,250;-36:43:07,500	-11:31:25,953;-36:31:06,845

-11:31:25,953;-36:30:57,470	-11:30:01,578;-36:27:31,218	-11:30:01,578;-36:20:57,464
-11:31:25,953;-36:30:48,095	-11:30:01,578;-36:27:21,843	-11:30:01,578;-36:20:48,089
-11:31:25,953;-36:30:38,719	-11:30:01,578;-36:27:12,467	-11:30:01,578;-36:20:38,714
-11:31:25,953;-36:30:29,344	-11:30:01,578;-36:27:03,092	-11:30:01,578;-36:20:29,339
-11:31:25,953;-36:30:19,969	-11:30:01,578;-36:26:53,717	-11:30:01,578;-36:20:19,964
-11:31:25,953;-36:30:10,594	-11:30:01,578;-36:26:44,342	-11:30:01,578;-36:20:10,589
-11:31:25,953;-36:30:00,000	-11:30:01,578;-36:26:34,967	-11:30:01,578;-36:20:01,214
-11:45:00,000;-36:30:00,000	-11:30:01,578;-36:26:25,592	-11:30:01,578;-36:19:51,839
-11:45:00,000;-36:45:00,000	-11:30:01,578;-36:26:16,217	-11:30:01,578;-36:19:42,463
-11:43:45,000;-36:45:00,000	-11:30:01,578;-36:26:06,842	-11:30:01,578;-36:19:33,088
-11:43:45,000;-36:44:31,875	-11:30:01,578;-36:25:57,467	-11:30:01,578;-36:19:23,713
-11:43:07,500;-36:44:31,875	-11:30:01,578;-36:25:48,092	-11:30:00,000;-36:19:23,713
-11:43:07,500;-36:43:54,375	-11:30:01,578;-36:25:38,717	-11:30:00,000;-36:15:00,000
-11:42:11,250;-36:43:54,375	-11:30:01,578;-36:25:29,342	-11:45:00,000;-36:15:00,000
	-11:30:01,578;-36:25:19,966	-11:45:00,000;-36:30:00,000
SEAL-M-571	-11:30:01,578;-36:25:10,591	-11:31:25,953;-36:30:00,000
-11:31:25,953;-36:30:00,000	-11:30:01,578;-36:25:01,216	
-11:31:25,953;-36:30:01,219	-11:30:01,578;-36:24:51,841	SEAL-M-633
-11:31:16,578;-36:30:01,219	-11:30:01,578;-36:24:42,466	-11:45:00,000;-36:45:00,000
-11:31:07,203;-36:30:01,219	-11:30:01,578;-36:24:33,091	-11:45:00,000;-36:30:00,000
-11:30:57,828;-36:30:01,219	-11:30:01,578;-36:24:23,716	-12:00:00,000;-36:30:00,000
-11:30:48,453;-36:30:01,219	-11:30:01,578;-36:24:14,341	-12:00:00,000;-36:45:00,000
-11:30:39,078;-36:30:01,219	-11:30:01,578;-36:24:04,966	-11:45:00,000;-36:45:00,000
-11:30:29,703;-36:30:01,219	-11:30:01,578;-36:23:55,591	
-11:30:20,328;-36:30:01,219	-11:30:01,578;-36:23:46,216	SEAL-M-283
-11:30:10,953;-36:30:01,219	-11:30:01,578;-36:23:36,841	-10:45:00,000;-35:30:00,000
-11:30:01,578;-36:30:01,219	-11:30:01,578;-36:23:27,465	-10:30:00,000;-35:30:00,000
-11:30:01,578;-36:29:51,844	-11:30:01,578;-36:23:18,090	-10:30:00,000;-35:15:00,000
-11:30:01,578;-36:29:42,469	-11:30:01,578;-36:23:08,715	-10:45:00,000;-35:15:00,000
-11:30:01,578;-36:29:33,094	-11:30:01,578;-36:22:59,340	-10:45:00,000;-35:30:00,000
-11:30:01,578;-36:29:23,719	-11:30:01,578;-36:22:49,965	
-11:30:01,578;-36:29:14,344	-11:30:01,578;-36:22:40,590	SEAL-M-355
-11:30:01,578;-36:29:04,969	-11:30:01,578;-36:22:31,215	-11:00:00,000;-35:30:00,000
-11:30:01,578;-36:28:55,593	-11:30:01,578;-36:22:21,840	-10:45:00,000;-35:30:00,000
-11:30:01,578;-36:28:46,218	-11:30:01,578;-36:22:12,465	-10:45:00,000;-35:15:00,000
-11:30:01,578;-36:28:36,843	-11:30:01,578;-36:22:03,090	-11:00:00,000;-35:15:00,000
-11:30:01,578;-36:28:27,468	-11:30:01,578;-36:21:53,715	-11:00:00,000;-35:30:00,000
-11:30:01,578;-36:28:18,093	-11:30:01,578;-36:21:44,340	
-11:30:01,578;-36:28:08,718	-11:30:01,578;-36:21:34,964	SEAL-M-505
-11:30:01,578;-36:27:59,343	-11:30:01,578;-36:21:25,589	-11:30:00,000;-35:45:00,000
-11:30:01,578;-36:27:49,968	-11:30:01,578;-36:21:16,214	-11:15:00,000;-35:45:00,000
-11:30:01,578;-36:27:40,593	-11:30:01,578;-36:21:06,839	-11:15:00,000;-35:30:00,000

-11:30:00,000;-35:30:00,000

-11:30:00,000;-35:45:00,000

SEAL-M-575

-11:45:00,000;-36:00:00,000

-11:30:00,000;-36:00:00,000

-11:30:00,000;-35:45:00,000

-11:45:00,000;-35:45:00,000

-11:45:00,000;-36:00:00,000

SEAL-M-635

-11:45:00,000;-36:30:00,000

-11:45:00,000;-36:15:00,000

-12:00:00,000;-36:15:00,000

-12:00:00,000;-36:30:00,000

-11:45:00,000;-36:30:00,000

SEAL-M-637

-12:00:00,000;-36:15:00,000

-11:45:00,000;-36:15:00,000

-11:45:00,000;-36:00:00,000

-12:00:00,000;-36:00:00,000

-12:00:00,000;-36:15:00,000

Bacia de Sergipe – Alagoas (TERRA)	-09:02:30,000;-35:15:00,000	-09:05:37,500;-35:25:09,375
	-09:04:41,250;-35:15:00,000	-09:05:37,500;-35:25:00,000
SEAL-T-29	-09:04:41,250;-35:15:18,750	-09:05:18,750;-35:25:00,000
-09:04:50,625;-35:26:15,000	-09:05:00,000;-35:15:18,750	-09:05:18,750;-35:26:15,000
-09:04:50,625;-35:26:33,750	-09:05:00,000;-35:18:45,000	-09:05:09,375;-35:26:15,000
-09:05:00,000;-35:26:33,750	-09:02:30,000;-35:18:45,000	-09:05:09,375;-35:26:05,625
-09:05:00,000;-35:30:00,000	-09:02:30,000;-35:17:30,000	-09:05:00,000;-35:26:05,625
-09:02:30,000;-35:30:00,000	-09:02:39,375;-35:17:30,000	-09:05:00,000;-35:23:16,875
-09:02:30,000;-35:26:15,000	-09:02:39,375;-35:17:39,375	-09:05:18,750;-35:23:16,875
-09:04:50,625;-35:26:15,000		
	SEAL-T-36	SEAL-T-38
SEAL-T-30	-09:05:18,750;-35:26:15,000	-09:07:30,000;-35:20:18,750
-09:05:00,000;-35:22:58,125	-09:05:37,500;-35:26:15,000	-09:07:20,625;-35:20:18,750
-09:04:50,625;-35:22:58,125	-09:05:37,500;-35:26:24,375	-09:07:20,625;-35:20:28,125
-09:04:50,625;-35:23:26,250	-09:05:56,250;-35:26:24,375	-09:07:11,250;-35:20:28,125
-09:05:00,000;-35:23:26,250	-09:05:56,250;-35:26:15,000	-09:07:11,250;-35:20:37,500
-09:05:00,000;-35:26:15,000	-09:07:30,000;-35:26:15,000	-09:07:01,875;-35:20:37,500
-09:02:30,000;-35:26:15,000	-09:07:30,000;-35:30:00,000	-09:07:01,875;-35:21:05,625
-09:02:30,000;-35:22:30,000	-09:05:00,000;-35:30:00,000	-09:06:33,750;-35:21:05,625
-09:05:00,000;-35:22:30,000	-09:05:00,000;-35:26:43,125	-09:06:33,750;-35:21:15,000
-09:05:00,000;-35:22:58,125	-09:05:18,750;-35:26:43,125	-09:06:24,375;-35:21:15,000
	-09:05:18,750;-35:26:15,000	-09:06:24,375;-35:21:33,750
SEAL-T-31		-09:07:01,875;-35:21:33,750
-09:05:00,000;-35:22:30,000	SEAL-T-37	-09:07:01,875;-35:21:24,375
-09:02:30,000;-35:22:30,000	-09:05:18,750;-35:23:16,875	-09:07:30,000;-35:21:24,375
-09:02:30,000;-35:18:45,000	-09:05:18,750;-35:23:07,500	-09:07:30,000;-35:22:30,000
-09:05:00,000;-35:18:45,000	-09:05:28,125;-35:23:07,500	-09:06:24,375;-35:22:30,000
-09:05:00,000;-35:22:30,000	-09:05:28,125;-35:23:35,625	-09:06:24,375;-35:22:01,875
	-09:05:56,250;-35:23:35,625	-09:06:15,000;-35:22:01,875
SEAL-T-32	-09:05:56,250;-35:23:26,250	-09:06:15,000;-35:21:52,500
-09:02:39,375;-35:17:39,375	-09:06:15,000;-35:23:26,250	-09:05:56,250;-35:21:52,500
-09:02:48,750;-35:17:39,375	-09:06:15,000;-35:23:07,500	-09:05:56,250;-35:22:01,875
-09:02:48,750;-35:17:58,125	-09:06:24,375;-35:23:07,500	-09:05:37,500;-35:22:01,875
-09:03:26,250;-35:17:58,125	-09:06:24,375;-35:22:30,000	-09:05:37,500;-35:22:30,000
-09:03:26,250;-35:17:48,750	-09:07:30,000;-35:22:30,000	-09:05:28,125;-35:22:30,000
-09:03:35,625;-35:17:48,750	-09:07:30,000;-35:26:15,000	-09:05:28,125;-35:22:20,625
-09:03:35,625;-35:17:20,625	-09:06:15,000;-35:26:15,000	-09:05:09,375;-35:22:20,625
-09:03:26,250;-35:17:20,625	-09:06:15,000;-35:25:56,250	-09:05:09,375;-35:22:30,000
-09:03:26,250;-35:17:11,250	-09:06:05,625;-35:25:56,250	-09:05:00,000;-35:22:30,000
-09:03:16,875;-35:17:11,250	-09:06:05,625;-35:25:46,875	-09:05:00,000;-35:18:45,000
-09:03:16,875;-35:17:01,875	-09:05:46,875;-35:25:46,875	-09:07:30,000;-35:18:45,000
-09:02:30,000;-35:17:01,875	-09:05:46,875;-35:25:09,375	-09:07:30,000;-35:20:18,750

SEAL-T-39

-09:05:09,375;-35:15:37,500
 -09:05:46,875;-35:15:37,500
 -09:05:46,875;-35:15:46,875
 -09:06:05,625;-35:15:46,875
 -09:06:05,625;-35:15:56,250
 -09:06:24,375;-35:15:56,250
 -09:06:24,375;-35:16:05,625
 -09:06:33,750;-35:16:05,625
 -09:06:33,750;-35:16:15,000
 -09:06:52,500;-35:16:15,000
 -09:06:52,500;-35:16:24,375
 -09:07:11,250;-35:16:24,375
 -09:07:11,250;-35:16:33,750
 -09:07:20,625;-35:16:33,750
 -09:07:20,625;-35:17:01,875
 -09:07:30,000;-35:17:01,875
 -09:07:30,000;-35:18:45,000
 -09:05:00,000;-35:18:45,000
 -09:05:00,000;-35:15:28,125
 -09:05:09,375;-35:15:28,125
 -09:05:09,375;-35:15:37,500

SEAL-T-43

-09:10:00,000;-35:30:00,000
 -09:07:30,000;-35:30:00,000
 -09:07:30,000;-35:26:15,000
 -09:10:00,000;-35:26:15,000
 -09:10:00,000;-35:30:00,000

SEAL-T-44

-09:10:00,000;-35:26:15,000
 -09:07:30,000;-35:26:15,000
 -09:07:30,000;-35:22:30,000
 -09:10:00,000;-35:22:30,000
 -09:10:00,000;-35:26:15,000

SEAL-T-45

-09:07:48,750;-35:21:05,625
 -09:07:58,125;-35:21:05,625
 -09:07:58,125;-35:20:56,250
 -09:08:16,875;-35:20:56,250

-09:08:16,875;-35:20:37,500
 -09:08:26,250;-35:20:37,500
 -09:08:26,250;-35:20:18,750
 -09:08:35,625;-35:20:18,750
 -09:08:35,625;-35:20:00,000
 -09:09:03,750;-35:20:00,000
 -09:09:03,750;-35:18:45,000
 -09:10:00,000;-35:18:45,000
 -09:10:00,000;-35:22:30,000
 -09:07:30,000;-35:22:30,000
 -09:07:30,000;-35:21:24,375
 -09:07:48,750;-35:21:24,375
 -09:07:48,750;-35:21:05,625

SEAL-T-49

-09:12:30,000;-35:30:00,000
 -09:10:00,000;-35:30:00,000
 -09:10:00,000;-35:26:15,000
 -09:12:30,000;-35:26:15,000
 -09:12:30,000;-35:30:00,000

SEAL-T-54

-09:12:30,000;-35:30:00,000
 -09:15:01,520;-35:30:00,000
 -09:15:01,520;-35:30:09,375
 -09:15:01,520;-35:30:18,750
 -09:15:01,520;-35:30:28,125
 -09:15:01,520;-35:30:37,500
 -09:15:01,520;-35:30:46,875
 -09:15:01,520;-35:30:56,250
 -09:15:01,520;-35:31:05,625
 -09:15:01,520;-35:31:15,000
 -09:15:01,520;-35:31:24,375
 -09:15:01,520;-35:31:33,750
 -09:15:01,520;-35:31:43,125
 -09:15:01,520;-35:31:52,500
 -09:15:01,520;-35:32:01,875
 -09:15:01,520;-35:32:11,250
 -09:15:01,520;-35:32:20,625
 -09:15:01,520;-35:32:30,000
 -09:15:01,520;-35:32:39,375
 -09:15:01,520;-35:32:48,750

-09:15:01,520;-35:32:58,125
 -09:15:01,520;-35:33:07,500
 -09:15:01,520;-35:33:16,875
 -09:15:01,520;-35:33:26,250
 -09:15:01,520;-35:33:35,625
 -09:15:01,520;-35:33:45,000
 -09:12:30,000;-35:33:45,000
 -09:12:30,000;-35:30:00,000

SEAL-T-55

-09:15:00,000;-35:30:00,000
 -09:12:30,000;-35:30:00,000
 -09:12:30,000;-35:26:15,000
 -09:15:00,000;-35:26:15,000
 -09:15:00,000;-35:30:00,000

SEAL-T-62

-09:17:30,000;-35:27:01,875
 -09:16:52,500;-35:27:01,875
 -09:16:52,500;-35:29:22,500
 -09:17:30,000;-35:29:22,500
 -09:17:30,000;-35:30:01,178
 -09:17:20,625;-35:30:01,178
 -09:17:11,250;-35:30:01,178
 -09:17:01,875;-35:30:01,178
 -09:16:52,500;-35:30:01,178
 -09:16:43,125;-35:30:01,178
 -09:16:33,750;-35:30:01,178
 -09:16:24,375;-35:30:01,178
 -09:16:15,000;-35:30:01,178
 -09:16:05,625;-35:30:01,178
 -09:15:56,250;-35:30:01,178
 -09:15:46,875;-35:30:01,178
 -09:15:37,500;-35:30:01,178
 -09:15:28,125;-35:30:01,178
 -09:15:18,750;-35:30:01,178
 -09:15:09,375;-35:30:01,178
 -09:15:01,520;-35:30:01,178
 -09:15:01,520;-35:30:00,000
 -09:15:00,000;-35:30:00,000
 -09:15:00,000;-35:26:15,000
 -09:17:30,000;-35:26:15,000

-09:17:30,000;-35:27:01,875

SEAL-T-63

-09:16:24,375;-35:22:48,750

-09:16:43,125;-35:22:48,750

-09:16:43,125;-35:23:07,500

-09:16:52,500;-35:23:07,500

-09:16:52,500;-35:23:16,875

-09:17:01,875;-35:23:16,875

-09:17:01,875;-35:23:26,250

-09:17:11,250;-35:23:26,250

-09:17:11,250;-35:23:35,625

-09:17:20,625;-35:23:35,625

-09:17:20,625;-35:23:45,000

-09:17:30,000;-35:23:45,000

-09:17:30,000;-35:26:15,000

-09:15:00,000;-35:26:15,000

-09:15:00,000;-35:22:30,000

-09:16:24,375;-35:22:30,000

-09:16:24,375;-35:22:48,750

SEAL-T-67

-09:20:00,000;-35:33:45,000

-09:17:31,521;-35:33:45,000

-09:17:31,521;-35:33:35,625

-09:17:31,521;-35:33:26,250

-09:17:31,521;-35:33:16,875

-09:17:31,521;-35:33:07,500

-09:17:31,521;-35:32:58,125

-09:17:31,521;-35:32:48,750

-09:17:31,521;-35:32:39,375

-09:17:31,521;-35:32:30,000

-09:17:31,521;-35:32:20,625

-09:17:31,521;-35:32:11,250

-09:17:31,521;-35:32:01,875

-09:17:31,521;-35:31:52,500

-09:17:31,521;-35:31:43,125

-09:17:31,521;-35:31:33,750

-09:17:31,521;-35:31:24,375

-09:17:31,521;-35:31:15,000

-09:17:31,521;-35:31:05,625

-09:17:31,521;-35:30:56,250

-09:17:31,521;-35:30:46,875

-09:17:31,522;-35:30:37,500

-09:17:31,522;-35:30:28,125

-09:17:31,522;-35:30:18,750

-09:17:31,522;-35:30:09,375

-09:17:31,522;-35:30:01,178

-09:17:30,000;-35:30:01,178

-09:17:30,000;-35:30:00,000

-09:20:00,000;-35:30:00,000

-09:20:00,000;-35:33:45,000

SEAL-T-68

-09:17:58,125;-35:28:35,625

-09:18:54,375;-35:28:35,625

-09:18:54,375;-35:27:20,625

-09:19:31,875;-35:27:20,625

-09:19:31,875;-35:26:33,750

-09:20:00,000;-35:26:33,750

-09:20:00,000;-35:30:00,000

-09:17:30,000;-35:30:00,000

-09:17:30,000;-35:29:22,500

-09:17:58,125;-35:29:22,500

-09:17:58,125;-35:28:35,625

SEAL-T-71

-09:22:30,000;-35:33:45,000

-09:22:30,000;-35:37:30,000

-09:20:00,000;-35:37:30,000

-09:20:00,000;-35:33:45,000

-09:22:30,000;-35:33:45,000

SEAL-T-72

-09:21:52,500;-35:30:18,750

-09:21:33,750;-35:30:18,750

-09:21:33,750;-35:30:28,125

-09:21:24,375;-35:30:28,125

-09:21:24,375;-35:30:46,875

-09:21:15,000;-35:30:46,875

-09:21:15,000;-35:30:56,250

-09:21:05,625;-35:30:56,250

-09:21:05,625;-35:31:15,000

-09:20:56,250;-35:31:15,000

-09:20:56,250;-35:31:33,750

-09:20:46,875;-35:31:33,750

-09:20:46,875;-35:31:43,125

-09:21:15,000;-35:31:43,125

-09:21:15,000;-35:31:33,750

-09:21:24,375;-35:31:33,750

-09:21:24,375;-35:31:24,375

-09:21:33,750;-35:31:24,375

-09:21:33,750;-35:31:15,000

-09:21:43,125;-35:31:15,000

-09:21:43,125;-35:31:05,625

-09:22:30,000;-35:31:05,625

-09:22:30,000;-35:33:45,000

-09:20:00,000;-35:33:45,000

-09:20:00,000;-35:30:00,000

-09:21:52,500;-35:30:00,000

-09:21:52,500;-35:30:18,750

SEAL-T-76 (PRINCIPAL)

-09:25:00,000;-35:37:30,000

-09:25:00,000;-35:41:15,000

-09:22:30,000;-35:41:15,000

-09:22:30,000;-35:37:30,000

-09:25:00,000;-35:37:30,000

SEAL-T-76 (EXCLUSÃO)

-09:22:58,125;-35:39:22,500

-09:23:16,875;-35:39:22,500

-09:23:16,875;-35:39:03,750

-09:23:35,625;-35:39:03,750

-09:23:35,625;-35:38:54,375

-09:23:45,000;-35:38:54,375

-09:23:45,000;-35:38:16,875

-09:23:54,375;-35:38:16,875

-09:23:54,375;-35:38:07,500

-09:23:45,000;-35:38:07,500

-09:23:45,000;-35:37:58,125

-09:23:35,625;-35:37:58,125

-09:23:35,625;-35:37:48,750

-09:23:07,500;-35:37:48,750

-09:23:07,500;-35:38:35,625

-09:22:58,125;-35:38:35,625

-09:22:58,125;-35:38:54,375
-09:22:48,750;-35:38:54,375
-09:22:48,750;-35:39:03,750
-09:22:58,125;-35:39:03,750
-09:22:58,125;-35:39:22,500

SEAL-T-77

-09:25:00,000;-35:34:04,931
-09:24:50,625;-35:34:04,931
-09:24:41,250;-35:34:04,931
-09:24:31,875;-35:34:04,931
-09:24:22,500;-35:34:04,931
-09:24:13,125;-35:34:04,931
-09:24:03,750;-35:34:04,931
-09:23:54,375;-35:34:04,931
-09:23:45,000;-35:34:04,931
-09:23:35,625;-35:34:04,931
-09:23:26,250;-35:34:04,931
-09:23:16,875;-35:34:04,931
-09:23:09,024;-35:34:04,931
-09:23:09,024;-35:34:14,306
-09:23:09,024;-35:34:23,681
-09:23:09,024;-35:34:33,056
-09:23:09,024;-35:34:42,431
-09:23:09,024;-35:34:51,806
-09:23:09,024;-35:35:01,181
-09:23:09,024;-35:35:10,556
-09:23:09,024;-35:35:19,931
-09:23:09,024;-35:35:29,306
-09:23:09,024;-35:35:38,681
-09:23:18,399;-35:35:38,681
-09:23:27,774;-35:35:38,681
-09:23:37,149;-35:35:38,681
-09:23:46,524;-35:35:38,681
-09:23:55,899;-35:35:38,681
-09:24:05,274;-35:35:38,681
-09:24:14,649;-35:35:38,681
-09:24:24,024;-35:35:38,681
-09:24:33,399;-35:35:38,681
-09:24:42,775;-35:35:38,681
-09:24:52,150;-35:35:38,681
-09:25:00,000;-35:35:38,681

-09:25:00,000;-35:37:30,000
-09:22:30,000;-35:37:30,000
-09:22:30,000;-35:33:45,000
-09:25:00,000;-35:33:45,000
-09:25:00,000;-35:34:04,931

SEAL-T-78

-09:22:39,375;-35:30:37,500
-09:25:00,000;-35:30:37,500
-09:25:00,000;-35:33:45,000
-09:22:30,000;-35:33:45,000
-09:22:30,000;-35:31:05,625
-09:22:39,375;-35:31:05,625
-09:22:39,375;-35:30:37,500

SEAL-T-82

-09:27:30,000;-35:41:15,000
-09:25:00,000;-35:41:15,000
-09:25:00,000;-35:37:30,000
-09:27:30,000;-35:37:30,000
-09:27:30,000;-35:41:15,000

SEAL-T-83 (PRINCIPAL)

-09:25:01,525;-35:34:04,931
-09:25:00,000;-35:34:04,931
-09:25:00,000;-35:33:45,000
-09:27:30,000;-35:33:45,000
-09:27:30,000;-35:37:30,000
-09:25:00,000;-35:37:30,000
-09:25:00,000;-35:35:38,681
-09:25:01,525;-35:35:38,681
-09:25:01,525;-35:35:29,306
-09:25:01,525;-35:35:19,931
-09:25:01,525;-35:35:10,556
-09:25:01,525;-35:35:01,181
-09:25:01,525;-35:34:51,806
-09:25:01,525;-35:34:42,431
-09:25:01,525;-35:34:33,056
-09:25:01,525;-35:34:23,681
-09:25:01,525;-35:34:14,306
-09:25:01,525;-35:34:04,931

SEAL-T-83 (EXCLUSÃO)

-09:26:43,125;-35:36:52,500
-09:26:43,125;-35:35:56,250
-09:25:56,250;-35:35:56,250
-09:25:56,250;-35:35:46,875
-09:25:37,500;-35:35:46,875
-09:25:37,500;-35:35:56,250
-09:25:28,125;-35:35:56,250
-09:25:28,125;-35:36:24,375
-09:25:18,750;-35:36:24,375
-09:25:18,750;-35:36:43,125
-09:25:09,375;-35:36:43,125
-09:25:09,375;-35:36:52,500
-09:26:43,125;-35:36:52,500

SEAL-T-84

-09:25:28,125;-35:30:28,125
-09:25:28,125;-35:30:37,500
-09:25:46,875;-35:30:37,500
-09:25:46,875;-35:30:46,875
-09:26:05,625;-35:30:46,875
-09:26:05,625;-35:30:56,250
-09:26:15,000;-35:30:56,250
-09:26:15,000;-35:31:24,375
-09:26:05,625;-35:31:24,375
-09:26:05,625;-35:31:52,500
-09:26:24,375;-35:31:52,500
-09:26:24,375;-35:31:43,125
-09:26:33,750;-35:31:43,125
-09:26:33,750;-35:31:52,500
-09:27:01,875;-35:31:52,500
-09:27:01,875;-35:32:01,875
-09:27:11,250;-35:32:01,875
-09:27:11,250;-35:32:20,625
-09:27:20,625;-35:32:20,625
-09:27:20,625;-35:32:30,000
-09:27:30,000;-35:32:30,000
-09:27:30,000;-35:33:45,000
-09:25:00,000;-35:33:45,000
-09:25:00,000;-35:30:28,125
-09:25:28,125;-35:30:28,125

SEAL-T-89

-09:30:00,000;-35:41:33,750
-09:29:41,250;-35:41:33,750
-09:29:41,250;-35:41:43,125
-09:29:22,500;-35:41:43,125
-09:29:22,500;-35:42:01,875
-09:29:13,125;-35:42:01,875
-09:29:13,125;-35:42:11,250
-09:28:54,375;-35:42:11,250
-09:28:54,375;-35:42:20,625
-09:28:35,625;-35:42:20,625
-09:28:35,625;-35:42:39,375
-09:28:26,250;-35:42:39,375
-09:28:26,250;-35:42:58,125
-09:28:16,875;-35:42:58,125
-09:28:16,875;-35:43:16,875
-09:27:48,750;-35:43:16,875
-09:27:48,750;-35:43:35,625
-09:27:30,000;-35:43:35,625
-09:27:30,000;-35:37:30,000
-09:30:00,000;-35:37:30,000
-09:30:00,000;-35:41:33,750

SEAL-T-90

-09:29:13,125;-35:33:54,375
-09:29:22,500;-35:33:54,375
-09:29:22,500;-35:34:13,125
-09:29:31,875;-35:34:13,125
-09:29:31,875;-35:34:31,875
-09:29:41,250;-35:34:31,875
-09:29:41,250;-35:34:41,250
-09:29:50,625;-35:34:41,250
-09:29:50,625;-35:34:50,625
-09:30:00,000;-35:34:50,625
-09:30:00,000;-35:37:30,000
-09:27:30,000;-35:37:30,000
-09:27:30,000;-35:33:45,000
-09:29:13,125;-35:33:45,000
-09:29:13,125;-35:33:54,375

SEAL-T-97

-09:32:30,000;-35:37:58,125

-09:32:11,250;-35:37:58,125

-09:32:11,250;-35:38:35,625
-09:32:30,000;-35:38:35,625
-09:32:30,000;-35:41:15,000
-09:30:00,000;-35:41:15,000
-09:30:00,000;-35:37:30,000
-09:32:30,000;-35:37:30,000
-09:32:30,000;-35:37:58,125

SEAL-T-105

-09:34:03,750;-35:41:52,500
-09:35:00,000;-35:41:52,500
-09:35:00,000;-35:45:00,000
-09:32:30,000;-35:45:00,000
-09:32:30,000;-35:41:15,000
-09:34:03,750;-35:41:15,000
-09:34:03,750;-35:41:52,500

SEAL-T-98

-09:30:09,375;-35:35:09,375
-09:30:18,750;-35:35:09,375
-09:30:18,750;-35:35:18,750
-09:30:28,125;-35:35:18,750
-09:30:28,125;-35:35:28,125
-09:30:46,875;-35:35:28,125
-09:30:46,875;-35:35:37,500
-09:31:33,750;-35:35:37,500
-09:31:33,750;-35:36:15,000
-09:31:43,125;-35:36:15,000
-09:31:43,125;-35:36:43,125
-09:32:01,875;-35:36:43,125
-09:32:01,875;-35:36:52,500
-09:32:11,250;-35:36:52,500
-09:32:11,250;-35:37:01,875
-09:32:30,000;-35:37:01,875
-09:32:30,000;-35:37:30,000
-09:30:00,000;-35:37:30,000
-09:30:00,000;-35:35:00,000
-09:30:09,375;-35:35:00,000
-09:30:09,375;-35:35:09,375

SEAL-T-102

-09:33:55,903;-35:56:15,000
-09:32:30,000;-35:56:15,000
-09:32:30,000;-35:52:30,000
-09:34:24,028;-35:52:30,000
-09:34:24,028;-35:52:40,566
-09:34:14,653;-35:52:40,566
-09:34:05,278;-35:52:40,566
-09:33:55,903;-35:52:40,566
-09:33:55,903;-35:52:49,941
-09:33:55,903;-35:52:59,316
-09:33:55,903;-35:53:08,692
-09:33:55,903;-35:53:18,067
-09:33:55,903;-35:53:27,442
-09:33:55,903;-35:53:36,817
-09:33:55,903;-35:53:46,192
-09:33:55,903;-35:53:55,567
-09:33:55,903;-35:54:04,942
-09:33:55,903;-35:54:14,317
-09:33:55,903;-35:54:23,692
-09:33:55,903;-35:54:33,067
-09:33:55,903;-35:54:42,442
-09:33:55,903;-35:54:51,817
-09:33:55,903;-35:55:01,193
-09:33:55,903;-35:55:10,568
-09:33:55,903;-35:55:19,943
-09:33:55,903;-35:55:29,318
-09:33:55,903;-35:55:38,693
-09:33:55,903;-35:55:48,068
-09:33:55,903;-35:55:57,443
-09:33:55,903;-35:56:06,818
-09:33:55,903;-35:56:15,000

SEAL-T-103

-09:33:54,375;-35:48:45,000
-09:34:22,500;-35:48:45,000
-09:34:22,500;-35:48:54,375
-09:35:01,529;-35:48:54,375
-09:35:01,529;-35:49:03,750
-09:35:01,529;-35:49:13,125
-09:35:01,529;-35:49:22,500
-09:35:01,529;-35:49:31,875

-09:35:01,528;-35:49:41,250	-09:35:57,778;-35:57:12,444	-09:35:00,000;-35:57:11,250
-09:35:01,528;-35:49:50,625	-09:36:07,154;-35:57:12,444	-09:35:01,528;-35:57:11,250
-09:35:01,528;-35:50:00,000	-09:36:16,529;-35:57:12,444	-09:35:01,528;-35:57:12,444
-09:35:01,528;-35:50:09,375	-09:36:25,904;-35:57:12,444	
-09:35:01,528;-35:50:18,750	-09:36:35,279;-35:57:12,444	SEAL-T-117
-09:35:01,528;-35:50:28,125	-09:36:44,654;-35:57:12,444	-09:37:31,529;-36:00:01,195
-09:35:01,528;-35:50:37,500	-09:36:54,029;-35:57:12,444	-09:37:40,904;-36:00:01,195
-09:35:01,528;-35:50:46,875	-09:37:03,404;-35:57:12,444	-09:37:50,279;-36:00:01,195
-09:35:01,528;-35:50:56,250	-09:37:03,404;-35:57:03,069	-09:37:59,654;-36:00:01,195
-09:35:01,528;-35:51:05,625	-09:37:03,404;-35:56:53,694	-09:38:09,029;-36:00:01,195
-09:35:01,528;-35:51:15,000	-09:37:03,404;-35:56:44,319	-09:38:18,404;-36:00:01,195
-09:35:01,528;-35:51:25,566	-09:37:03,404;-35:56:34,944	-09:38:27,779;-36:00:01,195
-09:34:52,153;-35:51:25,566	-09:37:03,404;-35:56:25,568	-09:38:37,155;-36:00:01,196
-09:34:42,778;-35:51:25,566	-09:37:03,404;-35:56:15,000	-09:38:46,530;-36:00:01,196
-09:34:33,403;-35:51:25,566	-09:37:30,000;-35:56:15,000	-09:38:55,905;-36:00:01,196
-09:34:24,028;-35:51:25,566	-09:37:30,000;-35:56:16,193	-09:39:05,280;-36:00:01,196
-09:34:24,028;-35:51:34,941	-09:37:31,529;-35:56:16,193	-09:39:14,655;-36:00:01,196
-09:34:24,028;-35:51:44,316	-09:37:31,529;-35:56:25,568	-09:39:24,030;-36:00:01,196
-09:34:24,028;-35:51:53,691	-09:37:31,529;-35:56:34,944	-09:39:33,405;-36:00:01,196
-09:34:24,028;-35:52:03,066	-09:37:31,529;-35:56:44,319	-09:39:42,780;-36:00:01,196
-09:34:24,028;-35:52:12,441	-09:37:31,529;-35:56:53,694	-09:39:52,155;-36:00:01,196
-09:34:24,028;-35:52:21,816	-09:37:31,529;-35:57:03,069	-09:40:00,000;-36:00:01,196
-09:34:24,028;-35:52:30,000	-09:37:31,529;-35:57:12,444	-09:40:00,000;-36:03:45,000
-09:32:30,000;-35:52:30,000	-09:37:31,529;-35:57:21,819	-09:37:30,000;-36:03:45,000
-09:32:30,000;-35:49:31,875	-09:37:31,529;-35:57:31,194	-09:37:30,000;-36:00:00,000
-09:33:54,375;-35:49:31,875	-09:37:31,529;-35:57:40,569	-09:37:31,529;-36:00:00,000
-09:33:54,375;-35:48:45,000	-09:37:31,529;-35:57:49,944	-09:37:31,529;-36:00:01,195
	-09:37:31,529;-35:57:59,319	
SEAL-T-109	-09:37:31,529;-35:58:08,694	SEAL-T-120
-09:37:30,000;-36:00:00,000	-09:37:31,529;-35:58:18,070	-09:38:46,530;-35:51:53,691
-09:37:30,000;-36:03:45,000	-09:37:31,529;-35:58:27,445	-09:38:46,530;-35:51:44,316
-09:35:00,000;-36:03:45,000	-09:37:31,529;-35:58:36,820	-09:38:46,530;-35:51:34,941
-09:35:00,000;-36:00:00,000	-09:37:31,529;-35:58:46,195	-09:38:46,530;-35:51:25,566
-09:37:30,000;-36:00:00,000	-09:37:31,529;-35:58:55,570	-09:38:46,530;-35:51:16,191
	-09:37:31,529;-35:59:04,945	-09:38:46,530;-35:51:06,816
SEAL-T-110	-09:37:31,529;-35:59:14,320	-09:38:46,530;-35:50:57,441
-09:35:01,528;-35:57:12,444	-09:37:31,529;-35:59:23,695	-09:38:37,155;-35:50:57,441
-09:35:10,903;-35:57:12,444	-09:37:31,529;-35:59:33,070	-09:38:27,780;-35:50:57,441
-09:35:20,278;-35:57:12,444	-09:37:31,529;-35:59:42,445	-09:38:27,780;-35:50:48,065
-09:35:29,653;-35:57:12,444	-09:37:31,529;-35:59:51,820	-09:38:27,780;-35:50:38,690
-09:35:39,028;-35:57:12,444	-09:37:31,529;-36:00:00,000	-09:38:27,780;-35:50:29,315
-09:35:48,403;-35:57:12,444	-09:35:00,000;-36:00:00,000	-09:38:27,780;-35:50:19,940

-09:38:18,405;-35:50:19,940
-09:38:09,030;-35:50:19,940
-09:37:59,655;-35:50:19,940
-09:37:50,280;-35:50:19,940
-09:37:40,905;-35:50:19,940
-09:37:31,530;-35:50:19,940
-09:37:31,530;-35:50:10,565
-09:37:31,530;-35:50:01,190
-09:37:31,530;-35:49:51,815
-09:37:31,530;-35:49:42,440
-09:37:31,530;-35:49:33,065
-09:37:31,530;-35:49:23,690
-09:37:31,530;-35:49:14,315
-09:37:31,530;-35:49:04,940
-09:37:31,530;-35:48:55,564
-09:37:31,530;-35:48:46,189
-09:37:30,000;-35:48:46,189
-09:37:30,000;-35:48:45,000
-09:38:35,625;-35:48:45,000
-09:38:35,625;-35:49:50,625
-09:38:45,000;-35:49:50,625
-09:38:45,000;-35:50:00,000
-09:38:54,375;-35:50:00,000
-09:38:54,375;-35:50:09,375
-09:39:03,750;-35:50:09,375
-09:39:03,750;-35:50:18,750
-09:40:00,000;-35:50:18,750
-09:40:00,000;-35:52:30,000
-09:39:05,280;-35:52:30,000
-09:39:05,280;-35:52:20,625
-09:39:05,280;-35:52:11,250
-09:39:05,280;-35:52:01,875
-09:39:05,280;-35:51:53,691
-09:38:55,905;-35:51:53,691
-09:38:46,530;-35:51:53,691

SEAL-T-128

-09:42:30,000;-36:03:45,000
-09:42:30,000;-36:07:30,000
-09:40:00,000;-36:07:30,000
-09:40:00,000;-36:03:45,000
-09:42:30,000;-36:03:45,000

SEAL-T-129

-09:40:01,530;-36:00:00,000
-09:42:30,000;-36:00:00,000
-09:42:30,000;-36:03:45,000
-09:40:00,000;-36:03:45,000
-09:40:00,000;-36:00:01,196
-09:40:01,530;-36:00:01,196
-09:40:01,530;-36:00:00,000

SEAL-T-130

-09:40:00,000;-35:56:15,000
-09:42:01,875;-35:56:15,000
-09:42:01,875;-35:57:30,000
-09:42:30,000;-35:57:30,000
-09:42:30,000;-35:57:31,194
-09:42:31,531;-35:57:31,194
-09:42:31,531;-35:57:40,569
-09:42:31,531;-35:57:49,945
-09:42:31,531;-35:57:59,320
-09:42:31,531;-35:58:08,695
-09:42:31,531;-35:58:18,070
-09:42:31,531;-35:58:27,445
-09:42:31,531;-35:58:36,820
-09:42:31,531;-35:58:46,195
-09:42:31,531;-35:58:55,570
-09:42:31,531;-35:59:04,945
-09:42:31,531;-35:59:14,320
-09:42:31,531;-35:59:23,695
-09:42:31,531;-35:59:33,070
-09:42:31,531;-35:59:42,446
-09:42:31,531;-35:59:51,821

SEAL-T-140

-09:40:01,530;-36:00:00,000
-09:40:01,530;-35:59:50,625
-09:40:01,530;-35:59:41,250
-09:40:01,530;-35:59:31,875
-09:40:01,530;-35:59:22,500
-09:40:01,530;-35:59:13,125
-09:40:01,530;-35:59:03,750
-09:40:01,530;-35:58:54,375
-09:40:01,530;-35:58:45,000
-09:40:01,530;-35:58:35,625

-09:40:01,530;-35:58:26,250
-09:40:01,530;-35:58:16,875
-09:40:01,530;-35:58:07,500
-09:40:01,530;-35:57:58,125
-09:40:01,530;-35:57:48,750
-09:40:01,530;-35:57:39,375
-09:40:01,530;-35:57:30,000
-09:40:01,530;-35:57:20,625
-09:40:01,530;-35:57:11,250
-09:40:01,530;-35:57:01,875
-09:40:01,530;-35:56:52,500
-09:40:01,530;-35:56:43,125
-09:40:01,530;-35:56:33,750
-09:40:01,530;-35:56:24,375
-09:40:01,530;-35:56:16,194
-09:40:00,000;-35:56:16,194
-09:40:00,000;-35:56:15,000

SEAL-T-131

-09:42:30,000;-35:54:03,750
-09:42:11,250;-35:54:03,750
-09:42:11,250;-35:54:31,875
-09:41:33,750;-35:54:31,875
-09:41:33,750;-35:55:37,500
-09:42:01,875;-35:55:37,500
-09:42:01,875;-35:56:15,000
-09:40:00,000;-35:56:15,000
-09:40:00,000;-35:53:26,250
-09:42:30,000;-35:53:26,250
-09:42:30,000;-35:54:03,750

SEAL-T-140

-09:44:05,281;-36:09:33,076
-09:44:14,657;-36:09:33,076
-09:44:24,032;-36:09:33,076
-09:44:33,407;-36:09:33,076
-09:44:42,782;-36:09:33,076
-09:44:42,782;-36:09:42,451
-09:44:42,782;-36:09:51,826
-09:44:42,782;-36:10:01,201
-09:44:42,782;-36:10:10,576
-09:44:42,782;-36:10:19,951

-09:44:33,407;-36:10:19,951	-09:43:55,907;-36:05:29,324	-09:45:09,375;-36:14:03,750
-09:44:24,032;-36:10:19,951	-09:44:05,282;-36:05:29,324	-09:45:09,375;-36:14:13,125
-09:44:24,032;-36:10:29,327	-09:44:14,657;-36:05:29,324	-09:45:00,000;-36:14:13,125
-09:44:24,032;-36:10:38,702	-09:44:24,032;-36:05:29,324	-09:45:00,000;-36:11:53,702
-09:44:24,032;-36:10:48,077	-09:44:33,407;-36:05:29,324	-09:45:09,375;-36:11:53,702
-09:44:24,032;-36:10:57,452	-09:44:42,782;-36:05:29,324	-09:45:18,750;-36:11:53,702
-09:44:24,032;-36:11:06,827	-09:44:52,157;-36:05:29,324	-09:45:28,125;-36:11:53,702
-09:44:24,032;-36:11:15,000	-09:45:00,000;-36:05:29,324	-09:45:37,500;-36:11:53,702
-09:42:30,000;-36:11:15,000	-09:45:00,000;-36:07:03,075	-09:45:46,875;-36:11:53,702
-09:42:30,000;-36:07:30,000	-09:44:50,625;-36:07:03,075	-09:45:57,782;-36:11:53,702
-09:43:46,531;-36:07:30,000	-09:44:41,250;-36:07:03,075	-09:45:57,782;-36:11:44,327
-09:43:46,531;-36:07:39,375	-09:44:31,875;-36:07:03,075	-09:45:57,782;-36:11:34,952
-09:43:46,531;-36:07:48,750	-09:44:22,500;-36:07:03,075	-09:45:57,782;-36:11:25,577
-09:43:46,531;-36:07:58,125	-09:44:13,125;-36:07:03,075	-09:46:07,157;-36:11:25,577
-09:43:46,531;-36:08:07,500	-09:44:03,750;-36:07:03,075	-09:46:16,532;-36:11:25,577
-09:43:46,531;-36:08:16,875	-09:43:54,375;-36:07:03,075	-09:46:16,532;-36:11:16,202
-09:43:46,531;-36:08:26,250	-09:43:46,531;-36:07:03,075	-09:46:16,532;-36:11:06,827
-09:43:46,531;-36:08:35,625	-09:43:46,531;-36:07:12,450	-09:46:25,907;-36:11:06,827
-09:43:46,531;-36:08:46,201	-09:43:46,531;-36:07:21,825	-09:46:35,283;-36:11:06,827
-09:43:55,906;-36:08:46,201	-09:43:46,531;-36:07:30,000	-09:46:44,658;-36:11:06,827
-09:44:05,282;-36:08:46,201	-09:42:30,000;-36:07:30,000	-09:46:54,033;-36:11:06,827
-09:44:05,282;-36:08:55,576	-09:42:30,000;-36:03:45,000	-09:46:54,033;-36:10:57,452
-09:44:05,282;-36:09:04,951	-09:43:46,532;-36:03:45,000	-09:46:54,033;-36:10:48,077
-09:44:05,282;-36:09:14,326	-09:43:46,532;-36:03:54,375	-09:46:54,033;-36:10:38,702
-09:44:05,282;-36:09:23,701	-09:43:46,532;-36:04:03,750	-09:46:54,033;-36:10:29,327
-09:44:05,281;-36:09:33,076	-09:43:46,532;-36:04:13,125	-09:46:54,033;-36:10:19,952
	-09:43:46,532;-36:04:23,698	-09:46:54,033;-36:10:10,576
SEAL-T-141		-09:46:54,033;-36:10:01,201
-09:43:46,532;-36:04:23,698	SEAL-T-151	-09:46:54,033;-36:09:51,826
-09:43:37,157;-36:04:23,698	-09:47:11,250;-36:13:16,875	-09:46:54,033;-36:09:42,451
-09:43:27,782;-36:04:23,698	-09:47:01,875;-36:13:16,875	-09:47:03,408;-36:09:42,451
-09:43:18,406;-36:04:23,698	-09:47:01,875;-36:13:07,500	-09:47:12,783;-36:09:42,451
-09:43:18,406;-36:04:33,073	-09:46:33,750;-36:13:07,500	-09:47:12,783;-36:09:33,076
-09:43:18,406;-36:04:42,448	-09:46:33,750;-36:13:16,875	-09:47:12,783;-36:09:23,701
-09:43:18,406;-36:04:51,823	-09:46:24,375;-36:13:16,875	-09:47:12,783;-36:09:14,326
-09:43:18,406;-36:05:01,198	-09:46:24,375;-36:13:35,625	-09:47:12,783;-36:09:04,951
-09:43:18,406;-36:05:10,574	-09:46:05,625;-36:13:35,625	-09:47:12,783;-36:08:55,576
-09:43:18,406;-36:05:19,949	-09:46:05,625;-36:13:45,000	-09:47:12,783;-36:08:46,201
-09:43:18,406;-36:05:29,324	-09:45:56,250;-36:13:45,000	-09:47:12,783;-36:08:36,826
-09:43:27,781;-36:05:29,324	-09:45:56,250;-36:13:54,375	-09:47:12,783;-36:08:27,451
-09:43:37,157;-36:05:29,324	-09:45:28,125;-36:13:54,375	-09:47:12,783;-36:08:18,075
-09:43:46,532;-36:05:29,324	-09:45:28,125;-36:14:03,750	-09:47:22,158;-36:08:18,076

-09:47:31,533;-36:08:18,076	-09:46:07,158;-36:03:46,198	-09:45:01,532;-36:04:51,824
-09:47:31,533;-36:08:27,451	-09:46:16,533;-36:03:46,198	-09:45:01,532;-36:04:42,448
-09:47:31,533;-36:08:36,826	-09:46:25,908;-36:03:46,198	-09:45:01,532;-36:04:33,073
-09:47:31,533;-36:08:46,201	-09:46:35,283;-36:03:46,198	
-09:47:31,533;-36:08:55,576	-09:46:44,658;-36:03:46,198	SEAL-T-156
-09:47:31,533;-36:09:04,951	-09:46:54,033;-36:03:46,198	-09:45:00,000;-35:56:15,000
-09:47:31,533;-36:09:14,326	-09:47:03,408;-36:03:46,198	-09:45:00,000;-35:56:05,625
-09:47:31,533;-36:09:23,701	-09:47:12,783;-36:03:46,198	-09:45:37,500;-35:56:05,625
-09:47:31,533;-36:09:33,076	-09:47:22,158;-36:03:46,198	-09:45:37,500;-35:54:13,125
-09:47:31,533;-36:09:42,451	-09:47:30,000;-36:03:46,198	-09:45:00,000;-35:54:13,125
-09:47:31,533;-36:09:51,826	-09:47:30,000;-36:05:57,449	-09:45:00,000;-35:52:30,000
-09:47:31,533;-36:10:01,201	-09:47:20,625;-36:05:57,449	-09:45:18,750;-35:52:30,000
-09:47:31,533;-36:10:10,577	-09:47:12,783;-36:05:57,449	-09:45:18,750;-35:52:20,625
-09:47:31,533;-36:10:19,952	-09:47:12,783;-36:06:06,824	-09:45:37,500;-35:52:20,625
-09:47:31,533;-36:10:29,327	-09:47:12,783;-36:06:16,199	-09:45:37,500;-35:52:11,250
-09:47:31,533;-36:10:38,702	-09:47:12,783;-36:06:25,574	-09:45:46,875;-35:52:11,250
-09:47:31,533;-36:10:48,077	-09:47:12,783;-36:06:34,950	-09:45:46,875;-35:51:52,500
-09:47:31,533;-36:10:57,452	-09:47:12,783;-36:06:44,325	-09:45:56,250;-35:51:52,500
-09:47:31,533;-36:11:06,827	-09:47:03,408;-36:06:44,325	-09:45:56,250;-35:51:43,125
-09:47:31,533;-36:11:15,000	-09:47:03,408;-36:06:53,700	-09:46:05,625;-35:51:43,125
-09:47:30,000;-36:11:15,000	-09:47:03,408;-36:07:03,075	-09:46:05,625;-35:50:46,875
-09:47:30,000;-36:13:45,000	-09:46:54,033;-36:07:03,075	-09:46:24,375;-35:50:46,875
-09:47:20,625;-36:13:45,000	-09:46:44,658;-36:07:03,075	-09:46:24,375;-35:50:56,250
-09:47:20,625;-36:13:26,250	-09:46:35,283;-36:07:03,075	-09:46:33,750;-35:50:56,250
-09:47:11,250;-36:13:26,250	-09:46:35,283;-36:06:53,700	-09:46:33,750;-35:51:05,625
-09:47:11,250;-36:13:16,875	-09:46:25,908;-36:06:53,700	-09:46:43,125;-35:51:05,625
	-09:46:16,533;-36:06:53,700	-09:46:43,125;-35:51:15,000
SEAL-T-153	-09:46:07,158;-36:06:53,700	-09:46:52,500;-35:51:15,000
-09:45:01,532;-36:04:33,073	-09:45:57,783;-36:06:53,700	-09:46:52,500;-35:51:24,375
-09:45:00,000;-36:04:33,073	-09:45:48,407;-36:06:53,700	-09:47:01,875;-35:51:24,375
-09:45:00,000;-36:04:23,698	-09:45:39,032;-36:06:53,700	-09:47:01,875;-35:51:33,750
-09:45:01,532;-36:04:23,698	-09:45:29,657;-36:06:53,700	-09:47:20,625;-35:51:33,750
-09:45:01,532;-36:04:14,323	-09:45:20,282;-36:06:53,700	-09:47:20,625;-35:51:43,125
-09:45:10,907;-36:04:14,323	-09:45:10,907;-36:06:53,700	-09:47:30,000;-35:51:43,125
-09:45:20,282;-36:04:14,323	-09:45:01,532;-36:06:53,700	-09:47:30,000;-35:56:16,194
-09:45:29,657;-36:04:14,323	-09:45:01,532;-36:07:03,075	-09:47:20,625;-35:56:16,194
-09:45:39,033;-36:04:14,323	-09:45:00,000;-36:07:03,075	-09:47:11,250;-35:56:16,194
-09:45:39,033;-36:04:04,948	-09:45:00,000;-36:05:29,324	-09:47:01,875;-35:56:16,194
-09:45:39,033;-36:03:55,573	-09:45:01,532;-36:05:29,324	-09:46:52,500;-35:56:16,194
-09:45:39,033;-36:03:46,198	-09:45:01,532;-36:05:19,949	-09:46:43,125;-35:56:16,194
-09:45:48,408;-36:03:46,198	-09:45:01,532;-36:05:10,574	-09:46:33,750;-35:56:16,194
-09:45:57,783;-36:03:46,198	-09:45:01,532;-36:05:01,199	-09:46:24,375;-35:56:16,194

-09:46:15,000;-35:56:16,194
-09:46:05,625;-35:56:16,194
-09:45:56,250;-35:56:16,194
-09:45:46,875;-35:56:16,194
-09:45:37,500;-35:56:16,194
-09:45:28,125;-35:56:16,194
-09:45:18,750;-35:56:16,194
-09:45:09,375;-35:56:16,194
-09:45:01,533;-35:56:16,194
-09:45:01,533;-35:56:15,000
-09:45:00,000;-35:56:15,000

SEAL-T-163

-09:50:00,000;-36:15:00,000
-09:50:00,000;-36:18:45,000
-09:47:30,000;-36:18:45,000
-09:47:30,000;-36:15:00,000
-09:50:00,000;-36:15:00,000

SEAL-T-164

-09:47:31,533;-36:11:16,202
-09:47:40,908;-36:11:16,202
-09:47:50,283;-36:11:16,202
-09:47:59,658;-36:11:16,202
-09:48:09,033;-36:11:16,202
-09:48:18,408;-36:11:16,202
-09:48:27,783;-36:11:16,202
-09:48:37,158;-36:11:16,202
-09:48:46,534;-36:11:16,202
-09:48:55,909;-36:11:16,202
-09:49:05,284;-36:11:16,202
-09:49:14,659;-36:11:16,202
-09:49:24,034;-36:11:16,202
-09:49:33,409;-36:11:16,202
-09:49:42,784;-36:11:16,202
-09:49:52,159;-36:11:16,202
-09:50:00,000;-36:11:16,202
-09:50:00,000;-36:15:00,000
-09:47:30,000;-36:15:00,000
-09:47:30,000;-36:11:15,000
-09:47:31,533;-36:11:15,000
-09:47:31,533;-36:11:16,202

SEAL-T-166

-09:47:31,533;-36:03:45,000
-09:48:16,875;-36:03:45,000
-09:48:16,875;-36:04:22,500
-09:49:41,250;-36:04:22,500
-09:49:41,250;-36:03:45,000
-09:51:16,535;-36:03:45,000
-09:51:16,535;-36:03:54,375
-09:51:16,535;-36:04:03,750
-09:51:16,535;-36:04:13,125
-09:51:16,535;-36:04:22,500
-09:51:16,535;-36:04:31,875
-09:51:16,535;-36:04:41,250
-09:51:16,535;-36:04:50,625
-09:51:16,535;-36:05:00,000
-09:51:16,535;-36:05:09,375
-09:51:16,535;-36:05:18,750
-09:51:16,535;-36:05:28,125
-09:51:16,535;-36:05:37,500
-09:51:16,535;-36:05:48,074
-09:51:07,160;-36:05:48,074
-09:51:07,160;-36:05:38,699
-09:51:07,160;-36:05:29,324
-09:50:57,785;-36:05:29,324
-09:50:48,410;-36:05:29,324
-09:50:39,035;-36:05:29,324
-09:50:39,035;-36:05:19,949
-09:50:39,035;-36:05:10,574
-09:50:29,660;-36:05:10,574
-09:50:20,285;-36:05:10,574
-09:50:20,285;-36:05:01,199
-09:50:10,910;-36:05:01,199
-09:50:01,534;-36:05:01,199
-09:49:52,159;-36:05:01,199
-09:49:42,784;-36:05:01,199
-09:49:33,409;-36:05:01,199
-09:49:33,409;-36:05:10,574
-09:49:33,409;-36:05:19,949
-09:49:33,409;-36:05:29,324
-09:49:33,409;-36:05:38,699
-09:49:33,409;-36:05:48,074
-09:49:33,409;-36:05:57,449

-09:49:33,409;-36:06:06,824
-09:49:33,409;-36:06:16,200
-09:49:24,034;-36:06:16,200
-09:49:14,659;-36:06:16,200
-09:49:05,284;-36:06:16,200
-09:48:55,909;-36:06:16,200
-09:48:46,534;-36:06:16,199
-09:48:37,159;-36:06:16,199
-09:48:27,784;-36:06:16,199
-09:48:18,409;-36:06:16,199
-09:48:09,034;-36:06:16,199
-09:47:59,658;-36:06:16,199
-09:47:59,658;-36:06:06,824
-09:47:59,658;-36:05:57,449
-09:47:50,283;-36:05:57,449
-09:47:40,908;-36:05:57,449
-09:47:30,000;-36:05:57,449
-09:47:30,000;-36:03:46,198
-09:47:31,533;-36:03:46,198
-09:47:31,533;-36:03:45,000

SEAL-T-167

-09:47:40,909;-36:02:49,948
-09:47:31,533;-36:02:49,948
-09:47:31,533;-36:02:40,572
-09:47:31,533;-36:02:31,197
-09:47:31,533;-36:02:21,822
-09:47:31,533;-36:02:12,447
-09:47:31,533;-36:02:03,072
-09:47:31,534;-36:01:53,697
-09:47:31,534;-36:01:44,322
-09:47:31,534;-36:01:34,947
-09:47:31,534;-36:01:25,572
-09:47:31,534;-36:01:16,197
-09:47:31,534;-36:01:06,822
-09:47:31,534;-36:00:57,447
-09:47:31,534;-36:00:48,071
-09:47:31,534;-36:00:38,696
-09:47:31,534;-36:00:29,321
-09:47:31,534;-36:00:19,946
-09:47:31,534;-36:00:10,571
-09:47:31,534;-36:00:00,000

-09:50:00,000;-36:00:00,000	-09:47:31,534;-36:00:00,000	-09:48:54,375;-35:52:48,750
-09:50:00,000;-36:01:53,697	-09:47:31,534;-35:59:50,625	-09:49:13,125;-35:52:48,750
-09:49:50,625;-36:01:53,697	-09:47:31,534;-35:59:41,250	-09:49:13,125;-35:52:58,125
-09:49:41,250;-36:01:53,697	-09:47:31,534;-35:59:31,875	-09:49:22,500;-35:52:58,125
-09:49:33,409;-36:01:53,697	-09:47:31,534;-35:59:22,500	-09:49:22,500;-35:53:07,500
-09:49:33,409;-36:02:03,072	-09:47:39,375;-35:59:22,500	-09:49:41,250;-35:53:07,500
-09:49:24,034;-36:02:03,072	-09:47:39,375;-35:58:54,375	-09:49:41,250;-35:53:45,000
-09:49:24,034;-36:02:12,447	-09:47:31,534;-35:58:54,375	-09:49:13,125;-35:53:45,000
-09:49:14,659;-36:02:12,447	-09:47:31,534;-35:58:45,000	-09:49:13,125;-35:54:03,750
-09:49:14,659;-36:02:21,822	-09:47:48,750;-35:58:45,000	-09:48:54,375;-35:54:03,750
-09:49:05,284;-36:02:21,822	-09:47:48,750;-35:58:26,250	-09:48:54,375;-35:54:22,500
-09:49:05,284;-36:02:31,197	-09:47:39,375;-35:58:26,250	-09:48:35,625;-35:54:22,500
-09:49:05,284;-36:02:40,573	-09:47:39,375;-35:58:16,875	-09:48:35,625;-35:55:00,000
-09:49:05,284;-36:02:49,948	-09:47:31,534;-35:58:16,875	-09:48:16,875;-35:55:00,000
-09:49:14,659;-36:02:49,948	-09:47:31,534;-35:58:07,500	-09:48:16,875;-35:56:15,000
-09:49:24,034;-36:02:49,948	-09:47:31,534;-35:57:58,125	-09:47:30,000;-35:56:15,000
-09:49:33,409;-36:02:49,948	-09:47:31,534;-35:57:48,750	-09:47:30,000;-35:52:30,000
-09:49:42,784;-36:02:49,948	-09:47:31,534;-35:57:39,375	-09:47:58,125;-35:52:30,000
-09:49:52,160;-36:02:49,948	-09:47:31,534;-35:57:30,000	-09:47:58,125;-35:52:48,750
-09:50:00,000;-36:02:49,948	-09:47:31,534;-35:57:20,625	
-09:50:00,000;-36:03:45,000	-09:47:48,750;-35:57:20,625	SEAL-T-176
-09:49:41,250;-36:03:45,000	-09:47:48,750;-35:57:01,875	-09:52:30,000;-36:15:00,000
-09:49:41,250;-36:03:16,875	-09:47:31,534;-35:57:01,875	-09:50:00,000;-36:15:00,000
-09:48:16,875;-36:03:16,875	-09:47:31,534;-35:56:52,500	-09:50:00,000;-36:11:16,202
-09:48:16,875;-36:03:45,000	-09:47:31,534;-35:56:43,125	-09:50:09,375;-36:11:16,202
-09:47:31,533;-36:03:45,000	-09:47:31,534;-35:56:33,750	-09:50:18,750;-36:11:16,202
-09:47:31,533;-36:03:36,823	-09:47:31,534;-35:56:24,375	-09:50:28,125;-36:11:16,202
-09:47:40,908;-36:03:36,823	-09:47:31,534;-35:56:16,194	-09:50:37,500;-36:11:16,202
-09:47:40,908;-36:03:27,448	-09:47:30,000;-35:56:16,194	-09:50:46,875;-36:11:16,202
-09:47:40,908;-36:03:18,073	-09:47:30,000;-35:56:15,000	-09:50:56,250;-36:11:16,202
-09:47:40,909;-36:03:08,698	-09:48:16,875;-35:56:15,000	-09:51:05,625;-36:11:16,202
-09:47:40,909;-36:02:59,323	-09:48:16,875;-35:58:16,875	-09:51:15,000;-36:11:16,202
-09:47:40,909;-36:02:49,948		-09:51:24,375;-36:11:16,202
	SEAL-T-169	-09:51:33,750;-36:11:16,202
SEAL-T-168	-09:47:58,125;-35:52:48,750	-09:51:43,125;-36:11:16,202
-09:48:16,875;-35:58:16,875	-09:48:07,500;-35:52:48,750	-09:51:52,500;-36:11:16,202
-09:48:35,625;-35:58:16,875	-09:48:07,500;-35:53:07,500	-09:52:01,875;-36:11:16,202
-09:48:35,625;-35:58:54,375	-09:48:35,625;-35:53:07,500	-09:52:11,250;-36:11:16,202
-09:49:03,750;-35:58:54,375	-09:48:35,625;-35:52:30,000	-09:52:20,625;-36:11:16,202
-09:49:03,750;-35:59:22,500	-09:48:45,000;-35:52:30,000	-09:52:30,000;-36:11:16,202
-09:50:00,000;-35:59:22,500	-09:48:45,000;-35:52:39,375	-09:52:30,000;-36:15:00,000
-09:50:00,000;-36:00:00,000	-09:48:54,375;-35:52:39,375	

SEAL-T-179

-09:50:01,535;-36:01:53,697
-09:50:00,000;-36:01:53,697
-09:50:00,000;-36:00:00,000
-09:52:30,000;-36:00:00,000
-09:52:30,000;-36:03:18,073
-09:52:20,625;-36:03:18,073
-09:52:11,250;-36:03:18,073
-09:52:01,875;-36:03:18,073
-09:51:52,500;-36:03:18,073
-09:51:43,125;-36:03:18,073
-09:51:33,750;-36:03:18,073
-09:51:24,375;-36:03:18,073
-09:51:16,535;-36:03:18,073
-09:51:16,535;-36:03:27,448
-09:51:16,535;-36:03:36,823
-09:51:16,535;-36:03:45,000
-09:50:00,000;-36:03:45,000
-09:50:00,000;-36:02:49,948
-09:50:01,535;-36:02:49,948
-09:50:01,535;-36:02:40,573
-09:50:01,535;-36:02:31,198
-09:50:01,535;-36:02:21,822
-09:50:01,535;-36:02:12,447
-09:50:01,535;-36:02:03,072
-09:50:01,535;-36:01:53,697

SEAL-T-188

-09:52:58,125;-36:07:20,625
-09:52:12,785;-36:07:20,625
-09:52:12,785;-36:07:12,450
-09:52:22,160;-36:07:12,450
-09:52:22,160;-36:07:03,075
-09:52:22,160;-36:06:53,700
-09:52:31,535;-36:06:53,700
-09:52:40,911;-36:06:53,700
-09:52:40,911;-36:06:44,325
-09:52:40,911;-36:06:33,750
-09:54:13,125;-36:06:33,750
-09:54:13,125;-36:06:52,500
-09:54:22,500;-36:06:52,500
-09:54:22,500;-36:07:30,000

-09:54:31,875;-36:07:30,000
-09:54:31,875;-36:07:48,750
-09:55:00,000;-36:07:48,750
-09:55:00,000;-36:08:35,625
-09:54:31,875;-36:08:35,625
-09:54:31,875;-36:08:45,000
-09:54:22,500;-36:08:45,000
-09:54:22,500;-36:09:13,125
-09:54:13,125;-36:09:13,125
-09:54:13,125;-36:09:22,500
-09:54:22,500;-36:09:22,500
-09:54:22,500;-36:09:41,250
-09:55:00,000;-36:09:41,250
-09:55:00,000;-36:11:15,000
-09:52:31,535;-36:11:15,000
-09:52:31,535;-36:11:05,625
-09:52:31,535;-36:10:56,250
-09:52:31,535;-36:10:46,875
-09:52:31,535;-36:10:37,500
-09:52:31,535;-36:10:28,125
-09:52:31,535;-36:10:18,750
-09:52:31,535;-36:10:09,375
-09:52:31,535;-36:10:00,000
-09:52:31,535;-36:09:50,625
-09:52:31,535;-36:09:41,250
-09:52:31,535;-36:09:31,875
-09:52:31,535;-36:09:22,500
-09:52:31,535;-36:09:13,125
-09:52:31,535;-36:09:04,951
-09:52:40,910;-36:09:04,951
-09:52:50,286;-36:09:04,951
-09:52:50,286;-36:08:55,576
-09:52:50,286;-36:08:46,201
-09:52:50,286;-36:08:36,826
-09:52:50,286;-36:08:27,451
-09:52:50,286;-36:08:18,076
-09:52:40,910;-36:08:18,076
-09:52:40,910;-36:08:08,701
-09:52:31,535;-36:08:08,701
-09:52:31,535;-36:07:59,326
-09:52:31,535;-36:07:49,951
-09:52:40,911;-36:07:49,951

-09:52:48,750;-36:07:49,951
-09:52:48,750;-36:07:39,375
-09:52:58,125;-36:07:39,375
-09:52:58,125;-36:07:20,625

SEAL-T-191

-09:52:48,750;-35:58:54,375
-09:53:16,875;-35:58:54,375
-09:53:16,875;-35:56:43,125
-09:53:26,250;-35:56:43,125
-09:53:26,250;-35:56:15,000
-09:53:54,375;-35:56:15,000
-09:53:54,375;-35:56:24,375
-09:54:03,750;-35:56:24,375
-09:54:03,750;-35:56:33,750
-09:54:13,125;-35:56:33,750
-09:54:13,125;-35:56:43,125
-09:54:31,875;-35:56:43,125
-09:54:31,875;-35:56:52,500
-09:54:50,625;-35:56:52,500
-09:54:50,625;-35:57:21,820
-09:54:42,787;-35:57:21,820
-09:54:42,787;-35:57:12,445
-09:54:33,412;-35:57:12,445
-09:54:33,412;-35:57:03,070
-09:54:24,037;-35:57:03,070
-09:54:14,662;-35:57:03,070
-09:54:05,287;-35:57:03,070
-09:53:55,912;-35:57:03,070
-09:53:46,537;-35:57:03,070
-09:53:46,537;-35:57:12,445
-09:53:46,537;-35:57:21,820
-09:53:46,537;-35:57:31,195
-09:53:46,537;-35:57:40,570
-09:53:55,912;-35:57:40,570
-09:53:55,912;-35:57:49,945
-09:54:05,287;-35:57:49,945
-09:54:14,662;-35:57:49,945
-09:54:14,662;-35:57:59,320
-09:54:24,037;-35:57:59,320
-09:54:33,412;-35:57:59,320
-09:54:41,250;-35:57:59,320

-09:54:41,250;-35:58:07,500	-09:31:07,152;-35:47:30,000	-09:52:31,535;-36:11:16,202
-09:54:50,625;-35:58:07,500	-09:31:07,152;-35:47:20,625	
-09:54:50,625;-35:58:26,250	-09:31:07,152;-35:47:11,250	SEAL-T-196
-09:55:00,000;-35:58:26,250	-09:31:15,000;-35:47:11,250	-09:57:30,000;-36:15:00,000
-09:55:00,000;-36:00:00,000	-09:31:15,000;-35:46:33,750	-09:57:30,000;-36:18:45,000
-09:54:33,412;-36:00:00,000	-09:31:24,375;-35:46:33,750	-09:55:00,000;-36:18:45,000
-09:54:33,412;-35:59:50,625	-09:31:24,375;-35:46:05,625	-09:55:00,000;-36:15:00,000
-09:54:33,412;-35:59:42,446	-09:31:33,750;-35:46:05,625	-09:57:30,000;-36:15:00,000
-09:54:24,037;-35:59:42,446	-09:31:33,750;-35:45:46,875	
-09:54:24,037;-35:59:33,071	-09:31:52,500;-35:45:46,875	SEAL-T-197
-09:54:14,662;-35:59:33,071	-09:31:52,500;-35:45:28,125	-09:57:30,000;-36:11:15,000
-09:54:14,662;-35:59:23,696	-09:32:30,000;-35:45:28,125	-09:57:30,000;-36:15:00,000
-09:54:05,287;-35:59:23,696	-09:32:30,000;-35:47:11,250	-09:55:00,000;-36:15:00,000
-09:53:55,912;-35:59:23,696	-09:31:52,500;-35:47:11,250	-09:55:00,000;-36:11:15,000
-09:53:55,912;-35:59:14,321	-09:31:52,500;-35:49:22,500	-09:57:30,000;-36:11:15,000
-09:53:46,537;-35:59:14,321	-09:32:30,000;-35:49:22,500	
-09:53:37,161;-35:59:14,321	-09:32:30,000;-35:52:30,000	SEAL-T-205
-09:53:27,786;-35:59:14,321	-09:32:20,625;-35:52:30,000	-10:00:00,000;-36:18:45,000
-09:53:18,411;-35:59:14,321	-09:32:20,625;-35:52:20,625	-10:00:00,000;-36:22:30,000
-09:53:18,411;-35:59:23,696	-09:31:52,500;-35:52:20,625	-09:57:30,000;-36:22:30,000
-09:53:18,411;-35:59:33,071		-09:57:30,000;-36:18:45,000
-09:53:18,411;-35:59:42,446	SEAL-T-175	-10:00:00,000;-36:18:45,000
-09:53:27,786;-35:59:42,446	-09:52:30,000;-36:15:00,000	
-09:53:27,786;-35:59:51,821	-09:52:30,000;-36:18:45,000	SEAL-T-206
-09:53:37,161;-35:59:51,821	-09:50:00,000;-36:18:45,000	-10:00:00,000;-36:15:00,000
-09:53:37,161;-36:00:00,000	-09:50:00,000;-36:15:00,000	-10:00:00,000;-36:18:45,000
-09:52:30,000;-36:00:00,000	-09:52:30,000;-36:15:00,000	-09:57:30,000;-36:18:45,000
-09:52:30,000;-35:59:22,500		-09:57:30,000;-36:15:00,000
-09:52:48,750;-35:59:22,500	SEAL-T-186	-10:00:00,000;-36:15:00,000
-09:52:48,750;-35:58:54,375	-09:55:00,000;-36:15:00,000	
	-09:55:00,000;-36:18:45,000	SEAL-T-207
SEAL-T-94	-09:52:30,000;-36:18:45,000	-10:00:00,000;-36:11:15,000
-09:31:52,500;-35:52:20,625	-09:52:30,000;-36:15:00,000	-10:00:00,000;-36:15:00,000
-09:31:52,500;-35:52:30,000	-09:55:00,000;-36:15:00,000	-09:57:30,000;-36:15:00,000
-09:30:00,000;-35:52:30,000		-09:57:30,000;-36:11:15,000
-09:30:00,000;-35:48:54,375	SEAL-T-187	-10:00:00,000;-36:11:15,000
-09:30:28,125;-35:48:54,375	-09:52:31,535;-36:11:16,202	
-09:30:28,125;-35:48:26,250	-09:52:31,535;-36:11:15,000	SEAL-T-214
-09:30:37,500;-35:48:26,250	-09:55:00,000;-36:11:15,000	-10:02:30,000;-36:18:45,000
-09:30:37,500;-35:47:58,125	-09:55:00,000;-36:15:00,000	-10:02:30,000;-36:22:30,000
-09:30:56,250;-35:47:58,125	-09:52:30,000;-36:15:00,000	-10:00:00,000;-36:22:30,000
-09:30:56,250;-35:47:30,000	-09:52:30,000;-36:11:16,202	-10:00:00,000;-36:18:45,000

-10:02:30,000;-36:18:45,000	-10:05:39,041;-36:11:52,500	-10:06:24,375;-36:12:59,329
	-10:05:39,041;-36:12:01,875	-10:06:33,750;-36:12:59,329
SEAL-T-215	-10:05:39,041;-36:12:11,250	-10:06:43,125;-36:12:59,329
-10:02:30,000;-36:15:00,000	-10:05:39,041;-36:12:20,625	-10:06:52,500;-36:12:59,329
-10:02:30,000;-36:18:45,000	-10:05:39,041;-36:12:30,000	-10:07:01,875;-36:12:59,329
-10:00:00,000;-36:18:45,000	-10:05:39,041;-36:12:39,375	-10:07:11,250;-36:12:59,329
-10:00:00,000;-36:15:00,000	-10:05:39,041;-36:12:48,750	-10:07:20,625;-36:12:59,329
-10:02:30,000;-36:15:00,000	-10:05:39,041;-36:12:58,125	-10:07:30,000;-36:12:59,329
	-10:05:00,000;-36:12:58,125	-10:07:30,000;-36:18:45,000
SEAL-T-216	-10:05:00,000;-36:15:00,000	-10:05:00,000;-36:18:45,000
-10:02:30,000;-36:11:15,000	-10:02:30,000;-36:15:00,000	-10:05:00,000;-36:13:54,375
-10:02:30,000;-36:15:00,000	-10:02:30,000;-36:11:15,000	-10:06:24,375;-36:13:54,375
-10:00:00,000;-36:15:00,000	-10:05:39,041;-36:11:15,000	
-10:00:00,000;-36:11:15,000		SEAL-T-248
-10:02:30,000;-36:11:15,000	SEAL-T-236	-10:10:28,125;-36:27:48,750
	-10:07:30,000;-36:26:15,000	-10:11:24,375;-36:27:48,750
SEAL-T-217	-10:07:30,000;-36:28:07,500	-10:11:24,375;-36:27:58,125
-10:02:30,000;-36:07:30,000	-10:07:20,625;-36:28:07,500	-10:12:31,543;-36:27:58,125
-10:02:30,000;-36:11:15,000	-10:07:20,625;-36:28:26,250	-10:12:31,543;-36:28:07,500
-10:00:00,000;-36:11:15,000	-10:07:30,000;-36:28:26,250	-10:12:31,543;-36:28:16,875
-10:00:00,000;-36:07:30,000	-10:07:30,000;-36:30:00,000	-10:12:31,543;-36:28:26,250
-10:02:30,000;-36:07:30,000	-10:05:00,000;-36:30:00,000	-10:12:31,543;-36:28:35,625
	-10:05:00,000;-36:26:15,000	-10:12:31,543;-36:28:45,000
SEAL-T-226	-10:07:30,000;-36:26:15,000	-10:12:31,543;-36:28:54,375
-10:05:00,000;-36:18:45,000		-10:12:31,543;-36:29:03,750
-10:05:00,000;-36:22:30,000	SEAL-T-237	-10:12:31,543;-36:29:13,125
-10:02:30,000;-36:22:30,000	-10:07:30,000;-36:22:30,000	-10:12:31,543;-36:29:22,500
-10:02:30,000;-36:18:45,000	-10:07:30,000;-36:26:15,000	-10:12:31,543;-36:29:31,875
-10:05:00,000;-36:18:45,000	-10:05:00,000;-36:26:15,000	-10:12:31,543;-36:29:41,250
	-10:05:00,000;-36:22:30,000	-10:12:31,543;-36:29:50,625
SEAL-T-227	-10:07:30,000;-36:22:30,000	-10:12:31,543;-36:30:00,000
-10:05:00,000;-36:15:00,000		-10:07:30,000;-36:30:00,000
-10:05:00,000;-36:18:45,000	SEAL-T-238	-10:07:30,000;-36:28:26,250
-10:02:30,000;-36:18:45,000	-10:07:30,000;-36:18:45,000	-10:07:58,125;-36:27:58,125
-10:02:30,000;-36:15:00,000	-10:07:30,000;-36:22:30,000	-10:08:26,250;-36:27:58,125
-10:05:00,000;-36:15:00,000	-10:05:00,000;-36:22:30,000	-10:08:26,250;-36:27:01,875
	-10:05:00,000;-36:18:45,000	-10:09:13,125;-36:27:01,875
SEAL-T-228	-10:07:30,000;-36:18:45,000	-10:09:13,125;-36:28:26,250
-10:05:39,041;-36:11:15,000		-10:10:28,125;-36:28:26,250
-10:05:39,041;-36:11:24,375	SEAL-T-239	-10:10:28,125;-36:27:48,750
-10:05:39,041;-36:11:33,750	-10:06:24,375;-36:13:54,375	
-10:05:39,041;-36:11:43,125		

SEAL-T-249

-10:10:00,000;-36:22:30,000
-10:10:00,000;-36:25:28,125
-10:09:41,250;-36:25:28,125
-10:09:41,250;-36:25:46,875
-10:08:45,000;-36:25:46,875
-10:08:45,000;-36:25:56,250
-10:08:35,625;-36:25:56,250
-10:08:35,625;-36:26:05,625
-10:08:26,250;-36:26:05,625
-10:08:26,250;-36:26:15,000
-10:08:16,875;-36:26:15,000
-10:08:16,875;-36:26:33,750
-10:08:07,500;-36:26:33,750
-10:08:07,500;-36:26:52,500
-10:07:58,125;-36:26:52,500
-10:07:58,125;-36:27:01,875
-10:07:48,750;-36:27:01,875
-10:07:48,750;-36:27:30,000
-10:07:30,000;-36:27:30,000
-10:07:30,000;-36:22:30,000
-10:10:00,000;-36:22:30,000

SEAL-T-250

-10:10:00,000;-36:18:45,000
-10:10:00,000;-36:20:28,125
-10:09:31,875;-36:20:28,125
-10:09:31,875;-36:21:43,125
-10:10:00,000;-36:21:43,125
-10:10:00,000;-36:22:30,000
-10:07:30,000;-36:22:30,000
-10:07:30,000;-36:18:45,000
-10:10:00,000;-36:18:45,000

SEAL-T-251

-10:10:00,000;-36:15:00,000
-10:10:00,000;-36:18:45,000
-10:07:30,000;-36:18:45,000
-10:07:30,000;-36:15:00,000
-10:10:00,000;-36:15:00,000

SEAL-T-252

-10:07:31,542;-36:12:59,329
-10:07:31,542;-36:12:49,954
-10:07:31,542;-36:12:40,579
-10:07:31,542;-36:12:31,204
-10:07:31,542;-36:12:21,829
-10:07:31,542;-36:12:12,454
-10:07:31,542;-36:12:03,079
-10:07:31,542;-36:11:53,704
-10:07:31,542;-36:11:44,329
-10:07:31,542;-36:11:34,954
-10:07:31,542;-36:11:25,578
-10:07:31,542;-36:11:16,203
-10:07:30,000;-36:11:16,203
-10:07:30,000;-36:11:15,000
-10:10:00,000;-36:11:15,000
-10:10:00,000;-36:15:00,000
-10:07:30,000;-36:15:00,000
-10:07:30,000;-36:12:59,329
-10:07:31,542;-36:12:59,329

SEAL-T-253

-10:08:16,875;-36:07:30,000
-10:08:16,875;-36:07:58,125
-10:08:54,375;-36:07:58,125
-10:08:54,375;-36:09:03,750
-10:09:13,125;-36:09:03,750
-10:09:13,125;-36:09:13,125
-10:09:22,500;-36:09:13,125
-10:09:22,500;-36:09:31,875
-10:09:31,875;-36:09:31,875
-10:09:31,875;-36:09:41,250
-10:09:41,250;-36:09:41,250
-10:09:41,250;-36:09:50,625
-10:09:50,625;-36:09:50,625
-10:09:50,625;-36:10:00,000
-10:10:00,000;-36:10:00,000
-10:10:00,000;-36:11:15,000
-10:07:30,000;-36:11:15,000
-10:07:30,000;-36:07:30,000
-10:08:16,875;-36:07:30,000

SEAL-T-258

-10:12:30,000;-36:30:00,000
-10:12:30,000;-36:33:45,000
-10:10:00,000;-36:33:45,000
-10:10:00,000;-36:30:00,000
-10:12:30,000;-36:30:00,000

SEAL-T-260

-10:12:30,000;-36:22:30,000
-10:12:30,000;-36:26:15,000
-10:12:31,543;-36:26:15,000
-10:12:31,543;-36:26:24,375
-10:12:31,543;-36:26:33,750
-10:12:31,543;-36:26:43,125
-10:12:31,543;-36:26:52,500
-10:11:52,500;-36:26:52,500
-10:11:52,500;-36:26:43,125
-10:10:56,250;-36:26:43,125
-10:10:56,250;-36:26:15,000
-10:10:37,500;-36:26:15,000
-10:10:37,500;-36:25:46,875
-10:10:18,750;-36:25:46,875
-10:10:18,750;-36:25:28,125
-10:10:00,000;-36:25:28,125
-10:10:00,000;-36:22:30,000
-10:12:30,000;-36:22:30,000

SEAL-T-261

-10:12:30,000;-36:18:45,000
-10:12:30,000;-36:22:30,000
-10:10:00,000;-36:22:30,000
-10:10:00,000;-36:21:43,125
-10:10:46,875;-36:21:43,125
-10:10:46,875;-36:20:18,750
-10:10:00,000;-36:20:18,750
-10:10:00,000;-36:18:45,000
-10:12:30,000;-36:18:45,000

SEAL-T-262

-10:12:30,000;-36:15:00,000
-10:12:30,000;-36:18:45,000

-10:10:00,000;-36:18:45,000	-10:14:24,044;-36:30:01,214	-10:13:26,250;-36:26:16,212
-10:10:00,000;-36:15:00,000	-10:14:33,419;-36:30:01,214	-10:13:16,875;-36:26:16,212
-10:12:30,000;-36:15:00,000	-10:14:42,794;-36:30:01,214	-10:13:07,500;-36:26:16,212
	-10:14:52,169;-36:30:01,214	-10:12:58,125;-36:26:16,212
SEAL-T-263	-10:15:01,544;-36:30:01,214	-10:12:48,750;-36:26:16,212
-10:10:39,043;-36:11:15,000	-10:15:01,544;-36:30:10,589	-10:12:39,375;-36:26:16,212
-10:10:39,043;-36:11:24,375	-10:15:01,544;-36:30:19,964	-10:12:31,543;-36:26:16,212
-10:10:39,043;-36:11:33,750	-10:15:01,544;-36:30:29,339	-10:12:31,543;-36:26:15,000
-10:10:39,043;-36:11:44,329	-10:15:01,544;-36:30:38,714	-10:12:30,000;-36:26:15,000
-10:10:48,418;-36:11:44,329	-10:15:01,544;-36:30:48,089	-10:12:30,000;-36:22:30,000
-10:10:57,794;-36:11:44,329	-10:15:01,544;-36:30:57,464	-10:14:31,875;-36:22:30,000
-10:10:57,794;-36:11:53,704	-10:15:01,544;-36:31:06,840	
-10:11:07,169;-36:11:53,704	-10:15:01,544;-36:31:16,215	SEAL-T-270
-10:11:16,544;-36:11:53,704	-10:15:01,544;-36:31:25,590	-10:15:00,000;-36:18:45,000
-10:11:16,544;-36:12:03,079	-10:15:01,544;-36:31:34,965	-10:15:00,000;-36:22:30,000
-10:11:25,919;-36:12:03,079	-10:15:01,544;-36:31:44,340	-10:12:30,000;-36:22:30,000
-10:11:35,294;-36:12:03,079	-10:15:01,544;-36:31:53,715	-10:12:30,000;-36:18:45,000
-10:11:35,294;-36:12:12,454	-10:15:01,544;-36:32:03,090	-10:15:00,000;-36:18:45,000
-10:11:44,669;-36:12:12,454	-10:15:01,544;-36:32:12,465	
-10:11:44,669;-36:12:11,250	-10:15:01,544;-36:32:21,840	SEAL-T-271
-10:12:20,625;-36:12:11,250	-10:15:01,544;-36:32:31,215	-10:15:00,000;-36:15:00,000
-10:12:20,625;-36:12:30,000	-10:15:01,544;-36:32:40,590	-10:15:00,000;-36:16:15,000
-10:12:30,000;-36:12:30,000	-10:15:01,544;-36:32:49,965	-10:14:50,625;-36:16:15,000
-10:12:30,000;-36:15:00,000	-10:15:01,544;-36:32:59,341	-10:14:50,625;-36:16:33,750
-10:10:00,000;-36:15:00,000	-10:15:01,544;-36:33:08,716	-10:14:31,875;-36:16:33,750
-10:10:00,000;-36:11:15,000	-10:15:01,544;-36:33:18,091	-10:14:31,875;-36:17:01,875
-10:10:39,043;-36:11:15,000	-10:15:01,544;-36:33:27,466	-10:14:13,125;-36:17:01,875
	-10:15:01,544;-36:33:36,841	-10:14:13,125;-36:17:30,000
SEAL-T-267	-10:15:01,544;-36:33:45,000	-10:14:03,750;-36:17:30,000
-10:12:31,543;-36:30:00,000	-10:12:30,000;-36:33:45,000	-10:14:03,750;-36:17:48,750
-10:12:31,543;-36:30:01,214	-10:12:30,000;-36:30:00,000	-10:13:45,000;-36:17:48,750
-10:12:40,918;-36:30:01,214	-10:12:31,543;-36:30:00,000	-10:13:45,000;-36:18:45,000
-10:12:50,293;-36:30:01,214		-10:12:30,000;-36:18:45,000
-10:12:59,668;-36:30:01,214	SEAL-T-269	-10:12:30,000;-36:15:00,000
-10:13:09,043;-36:30:01,214	-10:14:31,875;-36:22:30,000	-10:15:00,000;-36:15:00,000
-10:13:18,418;-36:30:01,214	-10:14:31,875;-36:26:16,212	
-10:13:27,794;-36:30:01,214	-10:14:22,500;-36:26:16,212	SEAL-T-303
-10:13:37,169;-36:30:01,214	-10:14:13,125;-36:26:16,212	-10:21:43,125;-36:30:09,375
-10:13:46,544;-36:30:01,214	-10:14:03,750;-36:26:16,212	-10:21:43,125;-36:30:37,500
-10:13:55,919;-36:30:01,214	-10:13:54,375;-36:26:16,212	-10:22:30,000;-36:30:37,500
-10:14:05,294;-36:30:01,214	-10:13:45,000;-36:26:16,212	-10:22:30,000;-36:33:45,000
-10:14:14,669;-36:30:01,214	-10:13:35,625;-36:26:16,212	-10:20:01,546;-36:33:45,000

-10:20:01,546;-36:33:35,625
-10:20:01,546;-36:33:26,250
-10:20:01,546;-36:33:16,875
-10:20:01,546;-36:33:07,500
-10:20:01,546;-36:32:58,125
-10:20:01,546;-36:32:48,750
-10:20:01,546;-36:32:39,375
-10:20:01,546;-36:32:30,000
-10:20:01,546;-36:32:20,625
-10:20:01,546;-36:32:11,250
-10:20:01,546;-36:32:01,875
-10:20:01,546;-36:31:52,500
-10:20:01,546;-36:31:43,125
-10:20:01,546;-36:31:33,750
-10:20:01,546;-36:31:24,375
-10:20:18,750;-36:31:24,375
-10:20:18,750;-36:30:56,250
-10:20:37,500;-36:30:56,250
-10:20:37,500;-36:30:09,375
-10:21:43,125;-36:30:09,375

Bacia do Tucano	-11:15:01,562;-38:41:15,000	-11:15:00,000;-38:22:30,000
	-11:15:01,562;-38:41:24,375	-11:15:00,000;-38:30:00,000
TUC-T-130	-11:15:01,562;-38:41:33,750	
-11:15:00,000;-38:45:00,000	-11:15:01,562;-38:41:43,125	TUC-T-138
-11:15:00,000;-38:52:30,000	-11:15:01,562;-38:41:52,500	-11:15:01,561;-38:45:01,290
-11:07:30,000;-38:52:30,000	-11:15:01,562;-38:42:01,875	-11:15:10,937;-38:45:01,290
-11:07:30,000;-38:45:00,000	-11:15:01,562;-38:42:11,250	-11:15:20,312;-38:45:01,290
-11:15:00,000;-38:45:00,000	-11:15:01,562;-38:42:20,625	-11:15:29,687;-38:45:01,290
	-11:15:01,562;-38:42:30,000	-11:15:39,062;-38:45:01,290
TUC-T-131	-11:15:01,562;-38:42:39,375	-11:15:48,437;-38:45:01,290
-11:15:01,561;-38:45:00,000	-11:15:01,562;-38:42:48,750	-11:15:57,812;-38:45:01,290
-11:07:30,000;-38:45:00,000	-11:15:01,562;-38:42:58,125	-11:16:07,187;-38:45:01,290
-11:07:30,000;-38:37:30,000	-11:15:01,562;-38:43:07,500	-11:16:16,562;-38:45:01,290
-11:15:01,562;-38:37:30,000	-11:15:01,562;-38:43:16,875	-11:16:25,937;-38:45:01,290
-11:15:01,562;-38:37:39,375	-11:15:01,562;-38:43:26,250	-11:16:35,312;-38:45:01,290
-11:15:01,562;-38:37:48,750	-11:15:01,562;-38:43:35,625	-11:16:44,687;-38:45:01,290
-11:15:01,562;-38:37:58,125	-11:15:01,562;-38:43:45,000	-11:16:54,062;-38:45:01,290
-11:15:01,562;-38:38:07,500	-11:15:01,562;-38:43:54,375	-11:17:03,437;-38:45:01,290
-11:15:01,562;-38:38:16,875	-11:15:01,562;-38:44:03,750	-11:17:12,812;-38:45:01,290
-11:15:01,562;-38:38:26,250	-11:15:01,562;-38:44:13,125	-11:17:22,187;-38:45:01,290
-11:15:01,562;-38:38:35,625	-11:15:01,562;-38:44:22,500	-11:17:31,563;-38:45:01,290
-11:15:01,562;-38:38:45,000	-11:15:01,562;-38:44:31,875	-11:17:40,938;-38:45:01,290
-11:15:01,562;-38:38:54,375	-11:15:01,562;-38:44:41,250	-11:17:50,313;-38:45:01,290
-11:15:01,562;-38:39:03,750	-11:15:01,562;-38:44:50,625	-11:17:59,688;-38:45:01,290
-11:15:01,562;-38:39:13,125	-11:15:01,561;-38:45:00,000	-11:18:09,063;-38:45:01,290
-11:15:01,562;-38:39:22,500		-11:18:18,438;-38:45:01,290
-11:15:01,562;-38:39:31,875	TUC-T-132	-11:18:27,813;-38:45:01,290
-11:15:01,562;-38:39:41,250	-11:15:00,000;-38:37:30,000	-11:18:37,188;-38:45:01,290
-11:15:01,562;-38:39:50,625	-11:07:30,000;-38:37:30,000	-11:18:46,563;-38:45:01,290
-11:15:01,562;-38:40:00,000	-11:07:30,000;-38:30:00,000	-11:18:55,938;-38:45:01,290
-11:15:01,562;-38:40:09,375	-11:15:00,000;-38:30:00,000	-11:19:05,313;-38:45:01,290
-11:15:01,562;-38:40:18,750	-11:15:00,000;-38:37:30,000	-11:19:14,688;-38:45:01,290
-11:15:01,562;-38:40:28,125		-11:19:24,063;-38:45:01,290
-11:15:01,562;-38:40:37,500	TUC-T-133	-11:19:33,438;-38:45:01,290
-11:15:01,562;-38:40:46,875	-11:15:00,000;-38:30:00,000	-11:19:42,813;-38:45:01,290
-11:15:01,562;-38:40:56,250	-11:07:30,000;-38:30:00,000	-11:19:52,189;-38:45:01,290
-11:15:01,562;-38:41:05,625	-11:07:30,000;-38:22:30,000	-11:20:01,564;-38:45:01,290

-11:20:10,939;-38:45:01,290	-11:20:20,314;-38:37:31,287	-11:15:00,000;-38:30:00,000
-11:20:20,314;-38:45:01,290	-11:20:10,939;-38:37:31,286	-11:22:31,566;-38:30:00,000
-11:20:29,689;-38:45:01,290	-11:20:01,564;-38:37:31,286	-11:22:31,566;-38:30:09,375
-11:20:39,064;-38:45:01,290	-11:19:52,189;-38:37:31,286	-11:22:31,566;-38:30:18,750
-11:20:48,439;-38:45:01,291	-11:19:42,814;-38:37:31,286	-11:22:31,566;-38:30:28,125
-11:20:57,814;-38:45:01,291	-11:19:33,439;-38:37:31,286	-11:22:31,566;-38:30:37,500
-11:21:07,189;-38:45:01,291	-11:19:24,064;-38:37:31,286	-11:22:31,566;-38:30:46,875
-11:21:16,564;-38:45:01,291	-11:19:14,689;-38:37:31,286	-11:22:31,566;-38:30:56,250
-11:21:25,939;-38:45:01,291	-11:19:05,314;-38:37:31,286	-11:22:31,566;-38:31:05,625
-11:21:35,314;-38:45:01,291	-11:18:55,939;-38:37:31,286	-11:22:31,566;-38:31:15,000
-11:21:44,689;-38:45:01,291	-11:18:46,564;-38:37:31,286	-11:22:31,566;-38:31:24,375
-11:21:54,064;-38:45:01,291	-11:18:37,189;-38:37:31,286	-11:22:31,566;-38:31:33,750
-11:22:03,439;-38:45:01,291	-11:18:27,814;-38:37:31,286	-11:22:31,566;-38:31:43,125
-11:22:12,815;-38:45:01,291	-11:18:18,438;-38:37:31,286	-11:22:31,566;-38:31:52,500
-11:22:22,190;-38:45:01,291	-11:18:09,063;-38:37:31,286	-11:22:31,566;-38:32:01,875
-11:22:30,000;-38:45:01,291	-11:17:59,688;-38:37:31,286	-11:22:31,566;-38:32:11,250
-11:22:30,000;-38:52:30,000	-11:17:50,313;-38:37:31,286	-11:22:31,566;-38:32:20,625
-11:15:00,000;-38:52:30,000	-11:17:40,938;-38:37:31,286	-11:22:31,566;-38:32:30,000
-11:15:00,000;-38:45:00,000	-11:17:31,563;-38:37:31,286	-11:22:31,566;-38:32:39,375
-11:15:01,561;-38:45:00,000	-11:17:22,188;-38:37:31,286	-11:22:31,566;-38:32:48,750
-11:15:01,561;-38:45:01,290	-11:17:12,813;-38:37:31,286	-11:22:31,566;-38:32:58,125
	-11:17:03,438;-38:37:31,286	-11:22:31,566;-38:33:07,500
TUC-T-140	-11:16:54,063;-38:37:31,286	-11:22:31,566;-38:33:16,875
-11:22:31,565;-38:37:31,287	-11:16:44,688;-38:37:31,286	-11:22:31,566;-38:33:26,250
-11:22:22,190;-38:37:31,287	-11:16:35,313;-38:37:31,286	-11:22:31,566;-38:33:35,625
-11:22:12,815;-38:37:31,287	-11:16:25,938;-38:37:31,286	-11:22:31,566;-38:33:45,000
-11:22:03,440;-38:37:31,287	-11:16:16,563;-38:37:31,286	-11:22:31,566;-38:33:54,375
-11:21:54,065;-38:37:31,287	-11:16:07,188;-38:37:31,286	-11:22:31,565;-38:34:03,750
-11:21:44,690;-38:37:31,287	-11:15:57,812;-38:37:31,286	-11:22:31,565;-38:34:13,125
-11:21:35,315;-38:37:31,287	-11:15:48,437;-38:37:31,286	-11:22:31,565;-38:34:22,500
-11:21:25,940;-38:37:31,287	-11:15:39,062;-38:37:31,286	-11:22:31,565;-38:34:31,875
-11:21:16,565;-38:37:31,287	-11:15:29,687;-38:37:31,286	-11:22:31,565;-38:34:41,250
-11:21:07,190;-38:37:31,287	-11:15:20,312;-38:37:31,286	-11:22:31,565;-38:34:50,625
-11:20:57,815;-38:37:31,287	-11:15:10,937;-38:37:31,286	-11:22:31,565;-38:35:00,000
-11:20:48,440;-38:37:31,287	-11:15:01,562;-38:37:31,286	-11:22:31,565;-38:35:09,375
-11:20:39,064;-38:37:31,287	-11:15:01,562;-38:37:30,000	-11:22:31,565;-38:35:18,750
-11:20:29,689;-38:37:31,287	-11:15:00,000;-38:37:30,000	-11:22:31,565;-38:35:28,125

-11:22:31,565;-38:35:37,500	-11:22:31,566;-38:25:28,125	-11:22:31,567;-38:15:18,750
-11:22:31,565;-38:35:46,875	-11:22:31,566;-38:25:37,500	-11:22:31,567;-38:15:28,125
-11:22:31,565;-38:35:56,250	-11:22:31,566;-38:25:46,875	-11:22:31,567;-38:15:37,500
-11:22:31,565;-38:36:05,625	-11:22:31,566;-38:25:56,250	-11:22:31,567;-38:15:46,875
-11:22:31,565;-38:36:15,000	-11:22:31,566;-38:26:05,625	-11:22:31,567;-38:15:56,250
-11:22:31,565;-38:36:24,375	-11:22:31,566;-38:26:15,000	-11:22:31,567;-38:16:05,625
-11:22:31,565;-38:36:33,750	-11:22:31,566;-38:26:24,375	-11:22:31,567;-38:16:15,000
-11:22:31,565;-38:36:43,125	-11:22:31,566;-38:26:33,750	-11:22:31,567;-38:16:24,375
-11:22:31,565;-38:36:52,500	-11:22:31,566;-38:26:43,125	-11:22:31,567;-38:16:33,750
-11:22:31,565;-38:37:01,875	-11:22:31,566;-38:26:52,500	-11:22:31,567;-38:16:43,125
-11:22:31,565;-38:37:11,250	-11:22:31,566;-38:27:01,875	-11:22:31,567;-38:16:52,500
-11:22:31,565;-38:37:20,625	-11:22:31,566;-38:27:11,250	-11:22:31,567;-38:17:01,875
-11:22:31,565;-38:37:31,287	-11:22:31,566;-38:27:20,625	-11:22:31,567;-38:17:11,250
	-11:22:31,566;-38:27:30,000	-11:22:31,567;-38:17:20,625
TUC-T-141	-11:22:31,566;-38:27:39,375	-11:22:31,567;-38:17:30,000
-11:22:31,566;-38:30:00,000	-11:22:31,566;-38:27:48,750	-11:22:31,567;-38:17:39,375
-11:15:00,000;-38:30:00,000	-11:22:31,566;-38:27:58,125	-11:22:31,567;-38:17:48,750
-11:15:00,000;-38:22:30,000	-11:22:31,566;-38:28:07,500	-11:22:31,567;-38:17:58,125
-11:22:31,566;-38:22:30,000	-11:22:31,566;-38:28:16,875	-11:22:31,567;-38:18:07,500
-11:22:31,566;-38:22:39,375	-11:22:31,566;-38:28:26,250	-11:22:31,567;-38:18:16,875
-11:22:31,566;-38:22:48,750	-11:22:31,566;-38:28:35,625	-11:22:31,567;-38:18:26,250
-11:22:31,566;-38:22:58,125	-11:22:31,566;-38:28:45,000	-11:22:31,567;-38:18:35,625
-11:22:31,566;-38:23:07,500	-11:22:31,566;-38:28:54,375	-11:22:31,567;-38:18:45,000
-11:22:31,566;-38:23:16,875	-11:22:31,566;-38:29:03,750	-11:22:31,567;-38:18:54,375
-11:22:31,566;-38:23:26,250	-11:22:31,566;-38:29:13,125	-11:22:31,567;-38:19:03,750
-11:22:31,566;-38:23:35,625	-11:22:31,566;-38:29:22,500	-11:22:31,567;-38:19:13,125
-11:22:31,566;-38:23:45,000	-11:22:31,566;-38:29:31,875	-11:22:31,567;-38:19:22,500
-11:22:31,566;-38:23:54,375	-11:22:31,566;-38:29:41,250	-11:22:31,567;-38:19:31,875
-11:22:31,566;-38:24:03,750	-11:22:31,566;-38:29:50,625	-11:22:31,567;-38:19:41,250
-11:22:31,566;-38:24:13,125	-11:22:31,566;-38:30:00,000	-11:22:31,567;-38:19:50,625
-11:22:31,566;-38:24:22,500		-11:22:31,567;-38:20:00,000
-11:22:31,566;-38:24:31,875	TUC-T-142	-11:22:31,567;-38:20:09,375
-11:22:31,566;-38:24:41,250	-11:22:31,566;-38:22:30,000	-11:22:31,566;-38:20:18,750
-11:22:31,566;-38:24:50,625	-11:15:00,000;-38:22:30,000	-11:22:31,566;-38:20:28,125
-11:22:31,566;-38:25:00,000	-11:15:00,000;-38:15:00,000	-11:22:31,566;-38:20:37,500
-11:22:31,566;-38:25:09,375	-11:22:31,567;-38:15:00,000	-11:22:31,566;-38:20:46,875
-11:22:31,566;-38:25:18,750	-11:22:31,567;-38:15:09,375	-11:22:31,566;-38:20:56,250

-11:22:31,566;-38:21:05,625	-11:26:05,625;-38:45:01,291	-11:28:45,000;-38:15:01,275
-11:22:31,566;-38:21:15,000	-11:26:15,000;-38:45:01,291	-11:28:35,625;-38:15:01,275
-11:22:31,566;-38:21:24,375	-11:26:24,375;-38:45:01,291	-11:28:26,250;-38:15:01,275
-11:22:31,566;-38:21:33,750	-11:26:33,750;-38:45:01,291	-11:28:16,875;-38:15:01,275
-11:22:31,566;-38:21:43,125	-11:26:43,125;-38:45:01,291	-11:28:07,500;-38:15:01,275
-11:22:31,566;-38:21:52,500	-11:26:52,500;-38:45:01,291	-11:27:58,125;-38:15:01,275
-11:22:31,566;-38:22:01,875	-11:27:01,875;-38:45:01,291	-11:27:48,750;-38:15:01,275
-11:22:31,566;-38:22:11,250	-11:27:11,250;-38:45:01,291	-11:27:39,375;-38:15:01,275
-11:22:31,566;-38:22:20,625	-11:27:20,625;-38:45:01,291	-11:27:30,000;-38:15:01,275
-11:22:31,566;-38:22:30,000	-11:27:30,000;-38:45:01,291	-11:27:20,625;-38:15:01,275
	-11:27:39,375;-38:45:01,291	-11:27:11,250;-38:15:01,275
TUC-T-146	-11:27:48,750;-38:45:01,291	-11:27:01,875;-38:15:01,275
-11:30:00,000;-38:52:30,000	-11:27:58,125;-38:45:01,291	-11:26:52,500;-38:15:01,275
-11:22:30,000;-38:52:30,000	-11:28:07,500;-38:45:01,291	-11:26:43,125;-38:15:01,275
-11:22:30,000;-38:45:01,291	-11:28:16,875;-38:45:01,291	-11:26:33,750;-38:15:01,275
-11:22:39,375;-38:45:01,291	-11:28:26,250;-38:45:01,291	-11:26:24,375;-38:15:01,275
-11:22:48,750;-38:45:01,291	-11:28:35,625;-38:45:01,291	-11:26:15,000;-38:15:01,275
-11:22:58,125;-38:45:01,291	-11:28:45,000;-38:45:01,291	-11:26:05,625;-38:15:01,275
-11:23:07,500;-38:45:01,291	-11:28:54,375;-38:45:01,291	-11:25:56,250;-38:15:01,275
-11:23:16,875;-38:45:01,291	-11:29:03,750;-38:45:01,291	-11:25:46,875;-38:15:01,275
-11:23:26,250;-38:45:01,291	-11:29:13,125;-38:45:01,291	-11:25:37,500;-38:15:01,275
-11:23:35,625;-38:45:01,291	-11:29:22,500;-38:45:01,291	-11:25:28,125;-38:15:01,275
-11:23:45,000;-38:45:01,291	-11:29:31,875;-38:45:01,291	-11:25:18,750;-38:15:01,275
-11:23:54,375;-38:45:01,291	-11:29:41,250;-38:45:01,291	-11:25:09,375;-38:15:01,275
-11:24:03,750;-38:45:01,291	-11:29:50,625;-38:45:01,291	-11:25:00,000;-38:15:01,275
-11:24:13,125;-38:45:01,291	-11:30:00,000;-38:45:01,291	-11:24:50,625;-38:15:01,275
-11:24:22,500;-38:45:01,291	-11:30:00,000;-38:52:30,000	-11:24:41,250;-38:15:01,275
-11:24:31,875;-38:45:01,291		-11:24:31,875;-38:15:01,275
-11:24:41,250;-38:45:01,291	TUC-T-151	-11:24:22,500;-38:15:01,275
-11:24:50,625;-38:45:01,291	-11:30:00,000;-38:15:01,275	-11:24:13,125;-38:15:01,275
-11:25:00,000;-38:45:01,291	-11:29:50,625;-38:15:01,275	-11:24:03,750;-38:15:01,275
-11:25:09,375;-38:45:01,291	-11:29:41,250;-38:15:01,275	-11:23:54,375;-38:15:01,275
-11:25:18,750;-38:45:01,291	-11:29:31,875;-38:15:01,275	-11:23:45,000;-38:15:01,275
-11:25:28,125;-38:45:01,291	-11:29:22,500;-38:15:01,275	-11:23:35,625;-38:15:01,275
-11:25:37,500;-38:45:01,291	-11:29:13,125;-38:15:01,275	-11:23:26,250;-38:15:01,275
-11:25:46,875;-38:45:01,291	-11:29:03,750;-38:15:01,275	-11:23:16,875;-38:15:01,275
-11:25:56,250;-38:45:01,291	-11:28:54,375;-38:15:01,275	-11:23:07,500;-38:15:01,275

-11:22:58,125;-38:15:01,275	-11:33:45,000;-38:45:01,291	TUC-T-162 (PRINCIPAL)
-11:22:48,750;-38:15:01,275	-11:33:54,375;-38:45:01,291	-11:45:00,000;-38:45:00,000
-11:22:39,375;-38:15:01,275	-11:34:03,750;-38:45:01,292	-11:37:31,571;-38:45:00,000
-11:22:31,567;-38:15:01,275	-11:34:13,125;-38:45:01,292	-11:37:31,571;-38:44:50,625
-11:22:31,567;-38:15:00,000	-11:34:22,500;-38:45:01,292	-11:37:31,571;-38:44:41,250
-11:22:30,000;-38:15:00,000	-11:34:31,875;-38:45:01,292	-11:37:31,571;-38:44:31,875
-11:22:30,000;-38:07:30,000	-11:34:41,250;-38:45:01,292	-11:37:31,571;-38:44:22,500
-11:30:00,000;-38:07:30,000	-11:34:50,625;-38:45:01,292	-11:37:31,571;-38:44:13,125
-11:30:00,000;-38:15:01,275	-11:35:00,000;-38:45:01,292	-11:37:31,571;-38:44:03,750
	-11:35:09,375;-38:45:01,292	-11:37:31,571;-38:43:54,375
TUC-T-154	-11:35:18,750;-38:45:01,292	-11:37:31,571;-38:43:45,000
-11:37:30,000;-38:52:30,000	-11:35:28,125;-38:45:01,292	-11:37:31,571;-38:43:35,625
-11:30:00,000;-38:52:30,000	-11:35:37,500;-38:45:01,292	-11:37:31,571;-38:43:26,250
-11:30:00,000;-38:45:01,291	-11:35:46,875;-38:45:01,292	-11:37:31,571;-38:43:16,875
-11:30:09,375;-38:45:01,291	-11:35:56,250;-38:45:01,292	-11:37:31,571;-38:43:07,500
-11:30:18,750;-38:45:01,291	-11:36:05,625;-38:45:01,292	-11:37:31,571;-38:42:58,125
-11:30:28,125;-38:45:01,291	-11:36:15,000;-38:45:01,292	-11:37:31,571;-38:42:48,750
-11:30:37,500;-38:45:01,291	-11:36:24,375;-38:45:01,292	-11:37:31,571;-38:42:39,375
-11:30:46,875;-38:45:01,291	-11:36:33,750;-38:45:01,292	-11:37:31,571;-38:42:30,000
-11:30:56,250;-38:45:01,291	-11:36:43,125;-38:45:01,292	-11:37:31,571;-38:42:20,625
-11:31:05,625;-38:45:01,291	-11:36:52,500;-38:45:01,292	-11:37:31,571;-38:42:11,250
-11:31:15,000;-38:45:01,291	-11:37:01,875;-38:45:01,292	-11:37:31,571;-38:42:01,875
-11:31:24,375;-38:45:01,291	-11:37:11,250;-38:45:01,292	-11:37:31,571;-38:41:52,500
-11:31:33,750;-38:45:01,291	-11:37:20,625;-38:45:01,292	-11:37:31,571;-38:41:43,125
-11:31:43,125;-38:45:01,291	-11:37:30,000;-38:45:01,292	-11:37:31,571;-38:41:33,750
-11:31:52,500;-38:45:01,291	-11:37:30,000;-38:52:30,000	-11:37:31,571;-38:41:24,375
-11:32:01,875;-38:45:01,291		-11:37:31,571;-38:41:15,000
-11:32:11,250;-38:45:01,291	TUC-T-161	-11:37:31,571;-38:41:05,625
-11:32:20,625;-38:45:01,291	-11:37:31,571;-38:45:00,000	-11:37:31,571;-38:40:56,250
-11:32:30,000;-38:45:01,291	-11:45:00,000;-38:45:00,000	-11:37:31,571;-38:40:46,875
-11:32:39,375;-38:45:01,291	-11:45:00,000;-38:52:30,000	-11:37:31,571;-38:40:37,500
-11:32:48,750;-38:45:01,291	-11:37:30,000;-38:52:30,000	-11:37:31,571;-38:40:28,125
-11:32:58,125;-38:45:01,291	-11:37:30,000;-38:45:01,292	-11:37:31,571;-38:40:18,750
-11:33:07,500;-38:45:01,291	-11:37:31,571;-38:45:01,292	-11:37:31,571;-38:40:09,375
-11:33:16,875;-38:45:01,291	-11:37:31,571;-38:45:00,000	-11:37:31,571;-38:40:00,000
-11:33:26,250;-38:45:01,291		-11:37:31,571;-38:39:50,625
-11:33:35,625;-38:45:01,291		-11:37:31,571;-38:39:41,250

-11:37:31,571;-38:39:31,875	-11:41:16,573;-38:37:31,288	-11:45:00,000;-38:37:31,288
-11:37:31,571;-38:39:22,500	-11:41:25,948;-38:37:31,288	-11:45:09,375;-38:37:31,288
-11:37:31,572;-38:39:13,125	-11:41:35,323;-38:37:31,288	-11:45:18,750;-38:37:31,288
-11:37:31,572;-38:39:03,750	-11:41:44,698;-38:37:31,288	-11:45:28,125;-38:37:31,288
-11:37:31,572;-38:38:54,375	-11:41:54,073;-38:37:31,288	-11:45:37,500;-38:37:31,288
-11:37:31,572;-38:38:45,000	-11:42:03,449;-38:37:31,288	-11:45:46,875;-38:37:31,288
-11:37:31,572;-38:38:35,625	-11:42:12,824;-38:37:31,288	-11:45:56,250;-38:37:31,288
-11:37:31,572;-38:38:26,250	-11:42:22,199;-38:37:31,288	-11:46:05,625;-38:37:31,288
-11:37:31,572;-38:38:16,875	-11:42:31,574;-38:37:31,288	-11:46:15,000;-38:37:31,288
-11:37:31,572;-38:38:07,500	-11:42:40,949;-38:37:31,288	-11:46:24,375;-38:37:31,288
-11:37:31,572;-38:37:58,125	-11:42:50,324;-38:37:31,288	-11:46:33,750;-38:37:31,289
-11:37:31,572;-38:37:48,750	-11:42:59,699;-38:37:31,288	-11:46:43,125;-38:37:31,289
-11:37:31,572;-38:37:39,375	-11:43:09,074;-38:37:31,288	-11:46:52,500;-38:37:31,289
-11:37:31,572;-38:37:31,288	-11:43:18,449;-38:37:31,288	-11:47:01,875;-38:37:31,289
-11:37:40,947;-38:37:31,288	-11:43:27,824;-38:37:31,288	-11:47:11,250;-38:37:31,289
-11:37:50,322;-38:37:31,288	-11:43:37,199;-38:37:31,288	-11:47:20,625;-38:37:31,289
-11:37:59,697;-38:37:31,288	-11:43:46,574;-38:37:31,288	-11:47:30,000;-38:37:31,289
-11:38:09,072;-38:37:31,288	-11:43:55,949;-38:37:31,288	-11:47:39,375;-38:37:31,289
-11:38:18,447;-38:37:31,288	-11:44:05,324;-38:37:31,288	-11:47:48,750;-38:37:31,289
-11:38:27,822;-38:37:31,288	-11:44:14,699;-38:37:31,288	-11:47:58,125;-38:37:31,289
-11:38:37,197;-38:37:31,288	-11:44:24,075;-38:37:31,288	-11:48:07,500;-38:37:31,289
-11:38:46,572;-38:37:31,288	-11:44:33,450;-38:37:31,288	-11:48:16,875;-38:37:31,289
-11:38:55,947;-38:37:31,288	-11:44:42,825;-38:37:31,288	-11:48:26,250;-38:37:31,289
-11:39:05,322;-38:37:31,288	-11:44:52,200;-38:37:31,288	-11:48:35,625;-38:37:31,289
-11:39:14,697;-38:37:31,288	-11:45:00,000;-38:37:31,288	-11:48:45,000;-38:37:31,289
-11:39:24,072;-38:37:31,288	-11:45:00,000;-38:45:00,000	-11:48:54,375;-38:37:31,289
-11:39:33,448;-38:37:31,288		-11:49:03,750;-38:37:31,289
-11:39:42,823;-38:37:31,288	TUC-T-162 (EXCLUSÃO)	-11:49:13,125;-38:37:31,289
-11:39:52,198;-38:37:31,288	-11:39:50,625;-38:39:50,625	-11:49:22,500;-38:37:31,289
-11:40:01,573;-38:37:31,288	-11:39:50,625;-38:40:56,250	-11:49:31,875;-38:37:31,289
-11:40:10,948;-38:37:31,288	-11:41:24,375;-38:40:56,250	-11:49:41,250;-38:37:31,289
-11:40:20,323;-38:37:31,288	-11:41:24,375;-38:39:50,625	-11:49:50,625;-38:37:31,289
-11:40:29,698;-38:37:31,288	-11:39:50,625;-38:39:50,625	-11:50:00,000;-38:37:31,289
-11:40:39,073;-38:37:31,288		-11:50:09,375;-38:37:31,289
-11:40:48,448;-38:37:31,288	TUC-T-167	-11:50:18,750;-38:37:31,289
-11:40:57,823;-38:37:31,288	-11:52:30,000;-38:45:00,000	-11:50:28,125;-38:37:31,289
-11:41:07,198;-38:37:31,288	-11:45:00,000;-38:45:00,000	-11:50:37,500;-38:37:31,289

-11:50:46,875;-38:37:31,289	-11:58:37,206;-38:37:31,289	-11:55:57,829;-38:37:50,039
-11:50:56,250;-38:37:31,289	-11:58:46,581;-38:37:31,289	-11:55:57,829;-38:37:59,414
-11:51:05,625;-38:37:31,289	-11:58:55,956;-38:37:31,289	-11:55:57,829;-38:38:08,790
-11:51:15,000;-38:37:31,289	-11:59:05,331;-38:37:31,289	
-11:51:24,375;-38:37:31,289	-11:59:14,706;-38:37:31,290	TUC-T-178
-11:51:33,750;-38:37:31,289	-11:59:24,081;-38:37:31,290	-12:02:30,000;-38:30:00,000
-11:51:43,125;-38:37:31,289	-11:59:33,456;-38:37:31,290	-12:00:01,582;-38:30:00,000
-11:51:52,500;-38:37:31,289	-11:59:42,831;-38:37:31,290	-12:00:01,582;-38:29:50,625
-11:52:01,875;-38:37:31,289	-11:59:52,206;-38:37:31,290	-12:00:01,582;-38:29:41,250
-11:52:11,250;-38:37:31,289	-12:00:00,000;-38:37:31,290	-12:00:01,582;-38:29:31,875
-11:52:20,625;-38:37:31,289	-12:00:00,000;-38:45:00,000	-12:00:01,582;-38:29:22,500
-11:52:30,000;-38:37:31,289	-11:52:30,000;-38:45:00,000	-12:00:01,582;-38:29:13,125
-11:52:30,000;-38:45:00,000	-11:52:30,000;-38:37:31,289	-12:00:01,582;-38:29:03,750
	-11:52:39,375;-38:37:31,289	-12:00:01,582;-38:28:54,375
TUC-T-172	-11:52:48,750;-38:37:31,289	-12:00:01,582;-38:28:45,000
-11:55:57,829;-38:38:08,790	-11:52:58,125;-38:37:31,289	-12:00:01,582;-38:28:35,625
-11:56:07,204;-38:38:08,790	-11:53:07,500;-38:37:31,289	-12:00:01,582;-38:28:26,250
-11:56:16,580;-38:38:08,790	-11:53:16,875;-38:37:31,289	-12:00:01,582;-38:28:16,875
-11:56:25,955;-38:38:08,790	-11:53:26,250;-38:37:31,289	-12:00:01,582;-38:28:07,500
-11:56:35,330;-38:38:08,790	-11:53:35,625;-38:37:31,289	-12:00:01,582;-38:27:58,125
-11:56:44,705;-38:38:08,790	-11:53:45,000;-38:37:31,289	-12:00:01,582;-38:27:48,750
-11:56:54,080;-38:38:08,790	-11:53:54,375;-38:37:31,289	-12:00:01,582;-38:27:39,375
-11:57:03,455;-38:38:08,790	-11:54:03,750;-38:37:31,289	-12:00:01,582;-38:27:30,000
-11:57:12,830;-38:38:08,790	-11:54:13,125;-38:37:31,289	-12:00:01,582;-38:27:20,625
-11:57:22,205;-38:38:08,790	-11:54:22,500;-38:37:31,289	-12:00:01,582;-38:27:11,250
-11:57:31,580;-38:38:08,790	-11:54:31,875;-38:37:31,289	-12:00:01,582;-38:27:01,875
-11:57:40,955;-38:38:08,790	-11:54:41,250;-38:37:31,289	-12:00:01,582;-38:26:52,500
-11:57:50,330;-38:38:08,790	-11:54:50,625;-38:37:31,289	-12:00:01,582;-38:26:43,125
-11:57:59,705;-38:38:08,790	-11:55:00,000;-38:37:31,289	-12:00:01,582;-38:26:33,750
-11:58:09,080;-38:38:08,790	-11:55:09,375;-38:37:31,289	-12:00:01,582;-38:26:24,375
-11:58:18,455;-38:38:08,790	-11:55:18,750;-38:37:31,289	-12:00:01,582;-38:26:16,284
-11:58:27,830;-38:38:08,790	-11:55:28,125;-38:37:31,289	-12:00:00,000;-38:26:16,284
-11:58:37,206;-38:38:08,790	-11:55:37,500;-38:37:31,289	-12:00:00,000;-38:26:15,000
-11:58:37,206;-38:37:59,415	-11:55:46,875;-38:37:31,289	-12:02:30,000;-38:26:15,000
-11:58:37,206;-38:37:50,040	-11:55:57,829;-38:37:31,289	-12:02:30,000;-38:30:00,000
-11:58:37,206;-38:37:40,665	-11:55:57,829;-38:37:40,664	

PARTE 2 – ÁREAS COM ACUMULAÇÕES MARGINAIS

Tabela 14 – Detalhamento das Áreas com Acumulações Marginais em Oferta Permanente – Parâmetros Técnicos e Econômicos

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
Bacia	Setor	Área com acumulação marginal ¹	Modelo exploratório	Área em oferta (km ²)	Fase de Reabilitação (anos)	Pagamento pela ocupação ou retenção de área (R\$/km ² /ano) ²	Qualificação mínima requerida ³	Alíquotas de Royalties (%)	Valor da Garantia de Oferta (R\$)	Programa de Trabalho Inicial (PTI) (R\$)	Garantia Financeira do PTI (R\$)	Bônus Mínimo Assinatura (R\$)
Espírito Santo	SES-T4	Mosquito	Madura	11,93	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Espírito Santo	SES-T4	Saira	Madura	19,84	3	47,50	D	5%	4.200,00	2.100.000,00	630.000,00	60.476,00
Espírito Santo	SES-T6	Lagoa Parda Sul	Madura	1,73	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Espírito Santo	SES-T6	Rio Ibiribas	Madura	3,15	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Potiguar	SPOT-T4	Tiziu	Madura	34,70	3	47,50	D	5%	2.000,00	700.000,00	210.000,00	26.878,00
Potiguar	SPOT-T4	Trapiá	Madura	25,00	3	47,50	D	5%	1.000,00	700.000,00	210.000,00	13.439,00
Recôncavo	SREC-T4	Camaçari	Madura	8,10	3	47,50	D	5%	3.100,00	1.400.000,00	420.000,00	45.357,00
Recôncavo	SREC-T4	Fazenda Gameleira	Madura	3,75	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Recôncavo	SREC-T4	Fazenda Sori	Madura	2,85	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Recôncavo	SREC-T4	Lagoa Verde	Madura	2,29	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Recôncavo	SREC-T4	Miranga Leste	Madura	0,90	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Recôncavo	SREC-T4	Pojuca Norte	Madura	5,06	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Recôncavo	SREC-T4	Rio Joanes	Madura	1,88	3	47,50	D	5%	1.500,00	700.000,00	210.000,00	20.159,00
Sergipe-Alagoas	SSEAL-T3	Piaçabuçu	Madura	30,88	3	47,50	D	5%	1.000,00	700.000,00	210.000,00	13.439,00

Notas:

(1) A fase de exploração poderá ser prorrogada, segundo as disposições do contrato de concessão.

(2) Valores referentes ao pagamento pela ocupação ou retenção de área, em reais por km², em janeiro de 2019, aplicáveis à fase de exploração. Esses valores serão pagos e reajustados anualmente, a partir da data de assinatura do contrato de concessão, pelo IGP-DI acumulado nos 12 meses antecedentes à data de cada reajuste, conforme previsto no art. 28 do Decreto n.º 2.705/98. Tais valores serão acrescidos em 100% em caso de prorrogação da fase de exploração, quando aplicável, e para a etapa de desenvolvimento. Para a fase de produção, eles os valores serão acrescidos em 900%.

(3) As licitantes serão qualificadas como operadoras ou como não-operadoras. As qualificadas como operadoras serão classificadas nos seguintes níveis: operadora A, para operar nos blocos situados em águas profundas/ultraprofundas, águas rasas e em terra; operadora B, para operar em blocos situados em águas rasas e em terra; operadora C, para operar somente nos blocos situados em terra, e operadora D, para operar somente em áreas terrestres com acumulações marginais.

Coordenadas das Áreas com Acumulações Marginais em Oferta Permanente

Para fins da Oferta Permanente de áreas com acumulações marginais, as bacias sedimentares brasileiras foram divididas em setores, os quais, por sua vez, foram divididos em áreas com acumulações marginais.

Na Oferta Permanente de áreas com acumulações marginais, no momento, estão sendo oferecidas 14 áreas com acumulações marginais, estas distribuídas em 4 bacias sedimentares maduras: Espírito Santo, Potiguar, Recôncavo e Sergipe-Alagoas.

As bacias, os setores, as áreas e suas respectivas localizações e dimensões em km² encontram-se na Tabela 14.

As coordenadas encontram-se no sistema de coordenadas SIRGAS 2000 e estão listadas a seguir em forma de textos. As coordenadas estão com três casas decimais, conforme convencionado pelo Padrão ANP4C.

Os limites dos blocos vizinhos a áreas contratadas (convertidas do SAD 69 para SIRGAS2000) possuem vértices intermediários adicionais para garantir a sua localização com maior precisão. Na listagem de coordenadas, esses vértices estão com suas coordenadas arredondadas na terceira casa decimal do segundo, seguindo a orientação do Padrão ANP4C.

Os mapas e o arquivo Shapefile das áreas serão disponibilizados nos sítios eletrônicos <http://rodadas.anp.gov.br> e <http://bdep.gov.br>.

COORDENADAS DAS ÁREAS COM ACUMULAÇÕES MARGINAIS EM OFERTA

	-18:57:31,736;-39:49:51,998	-18:58:37,362;-39:51:06,999
Bacia do Espírito Santo	-18:57:31,736;-39:49:42,623	-18:58:37,362;-39:51:16,374
	-18:57:41,112;-39:49:42,623	-18:58:37,362;-39:51:25,749
MOSQUITO	-18:57:50,487;-39:49:42,623	-18:58:37,362;-39:51:35,124
-18:58:56,112;-39:49:23,873	-18:57:59,862;-39:49:42,623	-18:58:37,362;-39:51:44,499
-18:58:56,112;-39:49:23,873	-18:58:09,237;-39:49:42,623	-18:58:37,362;-39:51:53,874
-18:59:05,487;-39:49:23,873	-18:58:18,612;-39:49:42,623	-18:58:37,362;-39:52:03,249
-18:59:14,862;-39:49:23,873	-18:58:27,987;-39:49:42,623	-18:58:37,362;-39:52:12,624
-18:59:24,237;-39:49:23,873	-18:58:37,362;-39:49:42,623	-18:58:37,362;-39:52:21,999
-18:59:33,612;-39:49:23,873	-18:58:46,737;-39:49:42,623	-18:58:37,362;-39:52:31,374
-18:59:42,987;-39:49:23,873	-18:58:56,112;-39:49:42,623	-18:58:27,986;-39:52:31,374
-18:59:52,362;-39:49:23,873	-18:58:56,112;-39:49:33,248	-18:58:18,611;-39:52:31,374
-19:00:01,737;-39:49:23,873	-18:58:56,112;-39:49:23,873	-18:58:09,236;-39:52:31,374
-19:00:01,737;-39:49:33,248	-18:58:56,112;-39:49:23,873	-18:57:59,861;-39:52:31,374
-19:00:01,737;-39:49:42,623		-18:57:50,486;-39:52:31,374
-19:00:01,737;-39:49:51,998	SAIRA	-18:57:41,111;-39:52:31,374
-19:00:01,737;-39:50:01,373	-18:55:48,611;-39:52:03,249	-18:57:31,736;-39:52:31,374
-19:00:01,737;-39:50:10,748	-18:55:48,611;-39:52:03,249	-18:57:31,736;-39:52:40,749
-19:00:01,737;-39:50:20,123	-18:55:48,611;-39:51:53,874	-18:57:31,736;-39:52:50,124
-19:00:01,737;-39:50:29,498	-18:55:57,986;-39:51:53,874	-18:57:31,736;-39:52:59,499
-18:59:52,362;-39:50:29,498	-18:56:07,361;-39:51:53,874	-18:57:31,736;-39:53:08,875
-18:59:52,362;-39:50:38,873	-18:56:16,736;-39:51:53,874	-18:57:31,736;-39:53:18,250
-18:59:42,987;-39:50:38,873	-18:56:16,736;-39:51:44,499	-18:57:31,736;-39:53:27,625
-18:59:42,987;-39:50:48,249	-18:56:26,111;-39:51:44,499	-18:57:31,736;-39:53:37,000
-18:59:42,987;-39:50:57,624	-18:56:26,111;-39:51:35,124	-18:57:22,361;-39:53:37,000
-18:59:42,987;-39:51:06,999	-18:56:26,111;-39:51:25,748	-18:57:12,986;-39:53:37,000
-18:59:33,612;-39:51:06,999	-18:56:26,111;-39:51:16,373	-18:57:03,611;-39:53:37,000
-18:59:24,237;-39:51:06,999	-18:56:26,111;-39:51:06,998	-18:56:54,236;-39:53:37,000
-18:59:14,862;-39:51:06,999	-18:56:26,111;-39:50:57,623	-18:56:44,861;-39:53:37,000
-18:59:05,487;-39:51:06,999	-18:56:26,111;-39:50:48,248	-18:56:35,486;-39:53:37,000
-18:58:56,112;-39:51:06,999	-18:56:26,111;-39:50:38,873	-18:56:26,111;-39:53:37,000
-18:58:46,737;-39:51:06,999	-18:56:35,486;-39:50:38,873	-18:56:16,736;-39:53:37,000
-18:58:37,362;-39:51:06,999	-18:56:44,861;-39:50:38,873	-18:56:07,361;-39:53:37,000
-18:58:27,987;-39:51:06,999	-18:56:54,236;-39:50:38,873	-18:55:57,985;-39:53:37,000
-18:58:18,612;-39:51:06,999	-18:57:03,611;-39:50:38,873	-18:55:48,610;-39:53:37,000
-18:58:09,237;-39:51:06,999	-18:57:12,986;-39:50:38,873	-18:55:39,235;-39:53:37,000
-18:57:59,861;-39:51:06,998	-18:57:22,361;-39:50:38,873	-18:55:39,235;-39:53:27,624
-18:57:50,486;-39:51:06,998	-18:57:31,736;-39:50:38,873	-18:55:39,235;-39:53:18,249
-18:57:41,111;-39:51:06,998	-18:57:31,736;-39:50:48,248	-18:55:39,235;-39:53:08,874
-18:57:31,736;-39:51:06,998	-18:57:31,736;-39:50:57,623	-18:55:39,235;-39:52:59,499
-18:57:31,736;-39:50:57,623	-18:57:31,736;-39:51:06,998	-18:55:39,235;-39:52:50,124
-18:57:31,736;-39:50:48,248	-18:57:41,111;-39:51:06,998	-18:55:39,235;-39:52:40,749
-18:57:31,736;-39:50:38,873	-18:57:50,486;-39:51:06,998	-18:55:39,235;-39:52:31,374
-18:57:31,736;-39:50:29,498	-18:57:59,861;-39:51:06,998	-18:55:39,236;-39:52:21,999
-18:57:31,736;-39:50:20,123	-18:58:09,237;-39:51:06,999	-18:55:39,236;-39:52:12,624
-18:57:31,736;-39:50:10,748	-18:58:18,612;-39:51:06,999	-18:55:39,236;-39:52:03,249
-18:57:31,736;-39:50:01,373	-18:58:27,987;-39:51:06,999	-18:55:48,611;-39:52:03,249

-18:55:48,611;-39:52:03,249

LAGOA PARDA SUL

-19:37:59,876;-39:49:42,628
-19:37:59,876;-39:49:42,628
-19:37:59,876;-39:49:52,003
-19:38:09,251;-39:49:52,003
-19:38:09,251;-39:50:01,378
-19:38:09,251;-39:50:10,754
-19:38:09,251;-39:50:20,129
-19:37:59,876;-39:50:20,129
-19:37:50,501;-39:50:20,129
-19:37:50,501;-39:50:29,504
-19:37:41,126;-39:50:29,504
-19:37:31,751;-39:50:29,504
-19:37:22,375;-39:50:29,504
-19:37:22,375;-39:50:20,129
-19:37:22,375;-39:50:10,753
-19:37:22,376;-39:50:01,378
-19:37:22,376;-39:49:52,003
-19:37:22,376;-39:49:42,628
-19:37:31,751;-39:49:42,628
-19:37:41,126;-39:49:42,628
-19:37:50,501;-39:49:42,628
-19:37:59,876;-39:49:42,628
-19:37:59,876;-39:49:42,628

RIO IBIRIBAS

-19:12:11,250;-39:53:26,250
-19:12:11,250;-39:53:26,250
-19:12:11,250;-39:54:13,125
-19:10:56,250;-39:54:13,125
-19:10:56,250;-39:53:26,250
-19:12:11,250;-39:53:26,250

Bacia Potiguar**TIZIU**

-05:26:16,406;-37:48:46,242
-05:26:16,406;-37:48:46,242
-05:26:16,406;-37:48:36,867
-05:26:16,406;-37:48:27,492
-05:26:16,406;-37:48:18,117
-05:26:16,406;-37:48:08,741
-05:26:16,406;-37:47:59,366
-05:26:16,407;-37:47:49,991
-05:26:16,407;-37:47:40,616
-05:26:07,031;-37:47:40,616
-05:25:57,656;-37:47:40,616
-05:25:57,656;-37:47:31,241
-05:25:57,656;-37:47:21,866
-05:25:57,656;-37:47:12,491
-05:25:57,656;-37:47:03,116
-05:25:57,656;-37:46:53,741
-05:25:57,656;-37:46:44,366
-05:26:07,031;-37:46:44,366
-05:26:16,407;-37:46:44,366
-05:26:16,407;-37:46:34,991
-05:26:16,407;-37:46:25,616
-05:26:16,407;-37:46:16,240
-05:26:16,407;-37:46:06,865
-05:26:25,782;-37:46:06,865
-05:26:35,157;-37:46:06,865
-05:26:44,532;-37:46:06,865
-05:26:53,907;-37:46:06,865
-05:26:53,907;-37:46:16,240
-05:26:53,907;-37:46:25,616
-05:26:53,907;-37:46:34,991
-05:26:53,907;-37:46:44,366
-05:26:53,907;-37:46:53,741
-05:26:53,907;-37:47:03,116
-05:27:03,282;-37:47:03,116
-05:27:12,657;-37:47:03,116
-05:27:22,032;-37:47:03,116
-05:27:22,032;-37:47:12,491
-05:27:22,032;-37:47:21,866
-05:27:22,032;-37:47:31,241
-05:27:22,032;-37:47:40,616
-05:27:22,032;-37:47:49,991
-05:27:22,032;-37:47:59,366
-05:27:31,407;-37:47:59,366
-05:27:31,407;-37:48:08,741
-05:27:31,407;-37:48:18,117

-05:27:31,407;-37:48:27,492
-05:27:31,407;-37:48:36,867
-05:27:31,407;-37:48:46,242
-05:27:31,407;-37:48:55,617
-05:27:31,407;-37:49:04,992
-05:27:31,407;-37:49:14,367
-05:27:31,407;-37:49:23,742
-05:27:31,407;-37:49:33,117
-05:27:31,407;-37:49:42,492
-05:27:31,407;-37:49:51,867
-05:27:31,407;-37:50:01,242
-05:27:31,407;-37:50:10,618
-05:27:31,407;-37:50:19,993
-05:27:31,407;-37:50:29,368
-05:27:31,407;-37:50:38,743
-05:27:31,407;-37:50:48,118
-05:27:31,407;-37:50:57,493
-05:27:31,407;-37:51:06,868
-05:27:31,407;-37:51:16,243
-05:27:31,407;-37:51:25,618
-05:27:31,407;-37:51:34,993
-05:27:31,407;-37:51:44,368
-05:27:31,407;-37:51:53,743
-05:27:31,407;-37:52:03,119
-05:27:31,407;-37:52:12,494
-05:27:31,407;-37:52:21,869
-05:27:31,407;-37:52:31,244
-05:27:31,407;-37:52:40,619
-05:27:22,032;-37:52:40,619
-05:27:12,657;-37:52:40,619
-05:27:03,282;-37:52:40,619
-05:26:53,907;-37:52:40,619
-05:26:44,532;-37:52:40,619
-05:26:35,156;-37:52:40,619
-05:26:25,781;-37:52:40,619
-05:26:16,406;-37:52:40,619
-05:26:07,031;-37:52:40,619
-05:25:57,656;-37:52:40,619
-05:25:48,281;-37:52:40,619
-05:25:38,906;-37:52:40,619
-05:25:38,906;-37:52:31,244
-05:25:38,906;-37:52:21,869
-05:25:38,906;-37:52:12,494
-05:25:38,906;-37:52:03,118
-05:25:38,906;-37:51:53,743
-05:25:38,906;-37:51:44,368
-05:25:38,906;-37:51:34,993
-05:25:38,906;-37:51:25,618

-05:25:38,906;-37:51:16,243
-05:25:38,906;-37:51:06,868
-05:25:38,906;-37:50:57,493
-05:25:38,906;-37:50:48,118
-05:25:38,906;-37:50:38,743
-05:25:38,906;-37:50:29,368
-05:25:38,906;-37:50:19,993
-05:25:38,906;-37:50:10,617
-05:25:38,906;-37:50:01,242
-05:25:38,906;-37:49:51,867
-05:25:38,906;-37:49:42,492
-05:25:38,906;-37:49:33,117
-05:25:38,906;-37:49:23,742
-05:25:38,906;-37:49:14,367
-05:25:38,906;-37:49:04,992
-05:25:38,906;-37:48:55,617
-05:25:38,906;-37:48:46,242
-05:25:48,281;-37:48:46,242
-05:25:57,656;-37:48:46,242
-05:26:07,031;-37:48:46,242
-05:26:16,406;-37:48:46,242
-05:26:16,406;-37:48:46,242

TRAPIÁ

-05:20:00,000;-37:05:37,500
-05:18:46,404;-37:05:37,500
-05:18:46,404;-37:05:28,125
-05:18:46,404;-37:05:18,750
-05:18:46,404;-37:05:09,375
-05:18:46,404;-37:05:00,000
-05:18:46,404;-37:04:50,625
-05:18:46,404;-37:04:41,250
-05:18:46,404;-37:04:31,875
-05:18:46,404;-37:04:22,500
-05:18:46,404;-37:04:13,125
-05:18:46,404;-37:04:03,750
-05:18:46,404;-37:03:54,375
-05:18:46,404;-37:03:46,218
-05:18:55,779;-37:03:46,218
-05:19:05,155;-37:03:46,218
-05:19:14,530;-37:03:46,218
-05:19:23,905;-37:03:46,218
-05:19:33,280;-37:03:46,218
-05:19:42,655;-37:03:46,218
-05:19:52,030;-37:03:46,218
-05:20:01,405;-37:03:46,218
-05:20:10,780;-37:03:46,218
-05:20:18,750;-37:03:46,218

-05:20:20,155;-37:03:46,218
-05:20:20,155;-37:03:45,000
-05:20:37,500;-37:03:45,000
-05:20:37,500;-37:05:00,000
-05:22:30,000;-37:05:00,000
-05:22:30,000;-37:06:43,125
-05:20:00,000;-37:06:43,125
-05:20:00,000;-37:05:37,500
-05:20:00,000;-37:05:37,500

Bacia do Recôncavo**CAMAÇARI**

-12:42:12,850;-38:22:12,535
-12:42:12,850;-38:22:12,535
-12:42:12,850;-38:22:03,160
-12:42:22,225;-38:22:03,160
-12:42:31,600;-38:22:03,160
-12:42:31,600;-38:21:53,785
-12:42:31,600;-38:21:44,410
-12:42:40,975;-38:21:44,410
-12:42:50,350;-38:21:44,410
-12:42:50,350;-38:21:35,035
-12:42:59,725;-38:21:35,035
-12:42:59,725;-38:21:25,660
-12:42:59,726;-38:21:16,284
-12:43:09,101;-38:21:16,284
-12:43:18,476;-38:21:16,284
-12:43:27,851;-38:21:16,284
-12:43:37,226;-38:21:16,284
-12:43:46,601;-38:21:16,285
-12:43:46,601;-38:21:25,660
-12:43:46,601;-38:21:35,035
-12:43:46,601;-38:21:44,410
-12:43:46,601;-38:21:53,785
-12:43:46,601;-38:22:03,160
-12:43:37,226;-38:22:03,160
-12:43:37,226;-38:22:12,535
-12:43:37,226;-38:22:21,910
-12:43:27,851;-38:22:21,910
-12:43:27,851;-38:22:31,285
-12:43:27,851;-38:22:40,660
-12:43:18,476;-38:22:40,660
-12:43:18,476;-38:22:50,035
-12:43:09,100;-38:22:50,035
-12:42:59,725;-38:22:50,035
-12:42:59,725;-38:22:59,410
-12:42:59,725;-38:23:08,785
-12:42:59,725;-38:23:18,161
-12:42:59,725;-38:23:27,536
-12:42:50,350;-38:23:27,536
-12:42:40,975;-38:23:27,536
-12:42:31,600;-38:23:27,536
-12:42:22,225;-38:23:27,536
-12:42:12,850;-38:23:27,536
-12:42:12,850;-38:23:18,160
-12:42:12,850;-38:23:08,785
-12:42:03,475;-38:23:08,785

-12:42:03,475;-38:22:59,410
-12:42:03,475;-38:22:50,035
-12:42:03,475;-38:22:40,660
-12:42:03,475;-38:22:31,285
-12:42:03,475;-38:22:21,910
-12:42:03,475;-38:22:12,535
-12:42:12,850;-38:22:12,535
-12:42:12,850;-38:22:12,535

FAZENDA GAMELEIRA

-12:23:09,093;-38:08:27,526
-12:23:09,093;-38:08:27,526
-12:23:09,093;-38:08:36,901
-12:23:09,093;-38:08:46,276
-12:23:18,468;-38:08:46,276
-12:23:18,468;-38:08:55,651
-12:23:18,468;-38:09:05,026
-12:23:27,843;-38:09:05,026
-12:23:27,843;-38:09:14,401
-12:23:27,843;-38:09:23,777
-12:23:37,218;-38:09:23,777
-12:23:37,218;-38:09:33,152
-12:23:37,218;-38:09:42,527
-12:23:37,218;-38:09:51,902
-12:23:27,843;-38:09:51,902
-12:23:18,468;-38:09:51,902
-12:23:18,468;-38:09:42,527
-12:23:09,093;-38:09:42,527
-12:23:09,093;-38:09:33,152
-12:23:09,093;-38:09:23,776
-12:22:59,718;-38:09:23,776
-12:22:50,343;-38:09:23,776
-12:22:50,343;-38:09:14,401
-12:22:40,968;-38:09:14,401
-12:22:31,593;-38:09:14,401
-12:22:31,593;-38:09:05,026
-12:22:22,218;-38:09:05,026
-12:22:22,218;-38:08:55,651
-12:22:12,843;-38:08:55,651
-12:22:03,468;-38:08:55,651
-12:22:03,468;-38:08:46,276
-12:22:03,468;-38:08:36,901
-12:22:03,468;-38:08:27,526
-12:22:12,843;-38:08:27,526
-12:22:22,218;-38:08:27,526
-12:22:31,593;-38:08:27,526
-12:22:40,968;-38:08:27,526
-12:22:50,343;-38:08:27,526

-12:22:59,718;-38:08:27,526
-12:23:09,093;-38:08:27,526
-12:23:09,093;-38:08:27,526

FAZENDA SORI

-12:32:12,846;-38:22:03,159
-12:32:12,846;-38:22:03,159
-12:32:12,846;-38:21:53,784
-12:32:22,221;-38:21:53,784
-12:32:31,596;-38:21:53,784
-12:32:40,971;-38:21:53,784
-12:32:50,346;-38:21:53,784
-12:32:59,721;-38:21:53,784
-12:32:59,721;-38:22:03,159
-12:33:09,096;-38:22:03,159
-12:33:09,096;-38:22:12,534
-12:33:09,096;-38:22:21,909
-12:33:09,096;-38:22:31,284
-12:33:09,096;-38:22:40,659
-12:32:59,721;-38:22:40,659
-12:32:50,346;-38:22:40,659
-12:32:40,971;-38:22:40,659
-12:32:31,596;-38:22:40,659
-12:32:22,221;-38:22:40,659
-12:32:12,846;-38:22:40,659
-12:32:12,846;-38:22:31,284
-12:32:03,471;-38:22:31,284
-12:31:54,096;-38:22:31,284
-12:31:54,096;-38:22:21,909
-12:31:54,096;-38:22:12,534
-12:31:54,096;-38:22:03,159
-12:32:03,471;-38:22:03,159
-12:32:12,846;-38:22:03,159
-12:32:12,846;-38:22:03,159

LAGOA VERDE

-12:19:42,842;-38:07:21,900
-12:19:42,842;-38:07:21,900
-12:19:42,842;-38:07:12,525
-12:19:52,217;-38:07:12,525
-12:20:01,592;-38:07:12,525
-12:20:10,967;-38:07:12,525
-12:20:10,967;-38:07:21,900
-12:20:20,342;-38:07:21,900
-12:20:29,717;-38:07:21,900
-12:20:29,717;-38:07:31,275
-12:20:29,717;-38:07:40,650
-12:20:39,092;-38:07:40,650

-12:20:39,092;-38:07:50,025
-12:20:29,717;-38:07:50,025
-12:20:29,717;-38:07:59,401
-12:20:20,342;-38:07:59,400
-12:20:10,967;-38:07:59,400
-12:20:01,592;-38:07:59,400
-12:19:52,217;-38:07:59,400
-12:19:42,842;-38:07:59,400
-12:19:33,467;-38:07:59,400
-12:19:33,467;-38:07:50,025
-12:19:33,467;-38:07:40,650
-12:19:33,467;-38:07:31,275
-12:19:33,467;-38:07:21,900
-12:19:42,842;-38:07:21,900
-12:19:42,842;-38:07:21,900

MIRANGA LESTE

-12:19:24,092;-38:08:36,901
-12:19:24,092;-38:08:36,901
-12:19:24,092;-38:08:46,276
-12:19:24,092;-38:08:55,651
-12:19:24,092;-38:09:05,026
-12:19:24,092;-38:09:14,401
-12:19:14,716;-38:09:14,401
-12:19:05,341;-38:09:14,401
-12:19:05,341;-38:09:05,026
-12:18:55,966;-38:09:05,026
-12:18:55,966;-38:08:55,651
-12:18:55,966;-38:08:46,276
-12:18:55,966;-38:08:36,901
-12:19:05,341;-38:08:36,901
-12:19:14,717;-38:08:36,901
-12:19:24,092;-38:08:36,901
-12:19:24,092;-38:08:36,901

POJUCA NORTE

-12:25:48,468;-38:19:14,407
-12:25:48,468;-38:19:14,407
-12:25:48,468;-38:19:23,782
-12:25:48,468;-38:19:33,157
-12:25:39,093;-38:19:33,157
-12:25:29,718;-38:19:33,157
-12:25:29,718;-38:19:42,532
-12:25:20,343;-38:19:42,532
-12:25:20,343;-38:19:51,907
-12:25:10,968;-38:19:51,907
-12:25:10,968;-38:20:01,282
-12:25:01,593;-38:20:01,282

-12:24:52,218;-38:20:01,282
-12:24:52,218;-38:20:10,657
-12:24:42,843;-38:20:10,657
-12:24:33,468;-38:20:10,657
-12:24:24,093;-38:20:10,657
-12:24:14,718;-38:20:10,657
-12:24:05,343;-38:20:10,657
-12:24:05,343;-38:20:01,282
-12:24:05,343;-38:19:51,907
-12:23:55,968;-38:19:51,907
-12:23:46,593;-38:19:51,907
-12:23:46,593;-38:19:42,532
-12:23:46,593;-38:19:33,157
-12:23:37,218;-38:19:33,157
-12:23:37,218;-38:19:23,782
-12:23:27,842;-38:19:23,782
-12:23:27,842;-38:19:14,407

-12:23:37,218;-38:19:14,407
-12:23:46,593;-38:19:14,407
-12:23:55,968;-38:19:14,407
-12:24:05,343;-38:19:14,407
-12:24:14,718;-38:19:14,407
-12:24:24,093;-38:19:14,407
-12:24:33,468;-38:19:14,407
-12:24:42,843;-38:19:14,407
-12:24:52,218;-38:19:14,407
-12:25:01,593;-38:19:14,407
-12:25:10,968;-38:19:14,407
-12:25:20,343;-38:19:14,407
-12:25:29,718;-38:19:14,407
-12:25:39,093;-38:19:14,407
-12:25:48,468;-38:19:14,407
-12:25:48,468;-38:19:14,407

RIO JOANES

-12:38:37,223;-38:23:55,660
-12:38:37,223;-38:23:55,660
-12:38:37,223;-38:24:05,036
-12:38:46,599;-38:24:05,036
-12:38:46,599;-38:24:14,411
-12:38:46,598;-38:24:23,786
-12:38:46,598;-38:24:33,161
-12:38:37,223;-38:24:33,161
-12:38:27,848;-38:24:33,161
-12:38:18,473;-38:24:33,161
-12:38:09,098;-38:24:33,161
-12:37:59,723;-38:24:33,161
-12:37:50,348;-38:24:33,161

-12:37:50,348;-38:24:23,786
-12:37:50,348;-38:24:14,411
-12:37:50,348;-38:24:05,036
-12:37:50,348;-38:23:55,660
-12:37:59,723;-38:23:55,660
-12:38:09,098;-38:23:55,660
-12:38:18,473;-38:23:55,660
-12:38:27,848;-38:23:55,660
-12:38:37,223;-38:23:55,660
-12:38:37,223;-38:23:55,660

Bacia de Sergipe – Alagoas

PIAÇABUÇU

-10:23:16,875;-36:21:24,375
-10:23:26,250;-36:21:24,375
-10:23:26,250;-36:21:33,750
-10:23:35,625;-36:21:33,750
-10:23:35,625;-36:21:43,125
-10:23:54,375;-36:21:43,125
-10:23:54,375;-36:22:01,875
-10:24:13,125;-36:22:01,875
-10:24:13,125;-36:22:11,250

-10:24:22,500;-36:22:11,250
-10:24:22,500;-36:22:20,625
-10:24:31,875;-36:22:20,625
-10:24:31,875;-36:24:22,500
-10:21:15,000;-36:24:22,500
-10:21:15,000;-36:22:39,375
-10:21:52,500;-36:22:39,375
-10:21:52,500;-36:21:43,125
-10:22:01,875;-36:21:43,125
-10:22:01,875;-36:20:28,125
-10:22:11,250;-36:20:28,125
-10:22:11,250;-36:20:37,500

-10:22:20,625;-36:20:37,500
-10:22:20,625;-36:20:46,875
-10:23:16,875;-36:20:46,875
-10:23:16,875;-36:21:24,375
-10:23:16,875;-36:21:24,375

ANEXO II - REQUERIMENTO PARA APROVEITAMENTO DE DOCUMENTOS

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), vem requerer à Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP), com vistas à sua [inserir inscrição ou qualificação] na Oferta Permanente, o aproveitamento dos documentos assinalados abaixo, os quais foram submetidos a esta Agência para fins de inscrição ou qualificação em licitações ou cessões de direitos e obrigações, em prazo inferior a um ano, e atestar que continua válido o conteúdo das informações neles prestadas, sob as penas previstas na legislação aplicável.

INSTRUÇÕES PARA PREENCHIMENTO DA TABELA 15

1. Marcar um ao lado de cada documento para o qual está sendo requerido o aproveitamento (o documento deve ter sido submetido à ANP para fins de inscrição ou qualificação em licitações ou cessões de direitos e obrigações, em prazo inferior a um ano, e ser aplicável às regras deste edital).
2. Preencher, ao final, os campos relativos ao local, data e nome do(s) representante(s) credenciado(s), observando as regras de apresentação de documentos previstas na seção 3 deste edital.

Tabela 15 - Requerimento para aproveitamento de documentos

Nº	Documento	<input checked="" type="checkbox"/>
1	Atos constitutivos – contrato social ou estatuto social	
2	Comprovação dos poderes dos representantes legais e o(s) mais recente(s) ato(s) relacionado(s) à eleição/nomeação de tais representantes	
3	Atendimento a eventuais condições para o exercício dos poderes dos representantes, na forma prevista nos atos constitutivos	
4	Declaração de atualidade de atos societários	
5	Organograma com toda a cadeia de controle do grupo societário	
6	Comprovação de que se encontra organizada e em regular funcionamento, de acordo com as leis do seu país	
7	Prova de inscrição no CNPJ	
8	Certidão negativa de débito ou positiva com efeito de negativa (RFB e PGFN)	
9	Certificado de Regularidade do FGTS – CRF	

Nº	Documento	☒
10	Certidão negativa de débitos trabalhistas ou positiva com efeito de negativa (CNDT)	
11	Sumário Técnico	
12	Aspectos relacionados à SMS	
13	Demonstrações Financeiras dos três últimos anos	
14	Pareceres dos auditores independentes	
15	Resumo das Demonstrações Financeiras	
16	Documentação equivalente aos requisitos do edital, se aplicável - seção 3.1.1	

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO III - AUTORIZAÇÃO PARA DIVULGAÇÃO DE INFORMAÇÕES SOBRE A LICITANTE

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), autoriza a publicação das seguintes informações no sítio eletrônico <http://rodadas.anp.gov.br>:

Licitante: [inserir a denominação social da licitante]

Dados para contato

Nome: [inserir o nome da pessoa para contato]

Cargo: [inserir o cargo da pessoa para contato]

Telefone: [inserir o número de telefone da pessoa para contato]

Fax: [inserir o número de fax da pessoa para contato]

E-mail: [inserir o endereço de e-mail da pessoa para contato]

Bacias de interesse: [inserir o nome/sigla das bacias que a licitante tem interesse]

Observações: [inserir eventuais observações]

A [inserir a denominação social da licitante] declara, ainda, estar ciente de que:

- a) a ANP não garantirá a autenticidade das informações acima descritas e não se responsabilizará por eventuais erros cometidos na transcrição de tais informações;
- b) será integralmente responsável por quaisquer contatos que venha a estabelecer, ou por quaisquer acordos por ela firmados, decorrentes da publicação das informações acima, eximindo-se, portanto, a ANP, da responsabilidade por quaisquer consequências, custos ou danos deles resultantes;
- c) não poderão ser divulgadas, em decorrência dos contatos que venha a estabelecer, quaisquer informações confidenciais relacionadas aos dados constantes dos pacotes de dados técnicos fornecidos pela ANP, exceto aquelas permitidas pelo termo de confidencialidade (ANEXO VIII deste edital);
- d) deverá certificar-se, anteriormente à discussão de quaisquer informações confidenciais com um eventual parceiro, de que este pagou a devida taxa de participação, prevista na seção 4.3 deste edital;

- e) a solicitação de modificação das informações acima deve ser realizada mediante a apresentação de nova autorização à ANP, nos termos deste anexo, e sua eventual publicação será efetuada em conformidade com o estabelecido por esta Agência;
- f) a ANP se reserva ao direito de não publicar quaisquer comentários ou informações que julgue impróprias ou incorretas.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO IV - PAGAMENTO DE TAXAS DE ACESSO AO PACOTE DE DADOS TÉCNICOS

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara que efetuará o pagamento das taxas de acesso ao pacote de dados técnicos correspondentes aos setores assinalados nas Tabelas 16A e/ou 16B abaixo e que está ciente: (i) dos valores das taxas de acesso ao pacote de dados técnicos, (ii) de que nem todos os setores ou agrupamento de setores disponibilizados para aquisição de acesso aos pacotes de dados técnicos apresentam, de imediato, blocos ou áreas em oferta e (iii) de todas as demais disposições do edital da Oferta Permanente.

Tabela 16A – Pagamento de taxa de acesso ao pacote de dados técnicos dos blocos exploratórios

Ambiente	Modelo	Bacias	Setores com pacote de dados disponíveis	Setores com blocos em oferta no edital	Valores da taxa do pacote de dados (R\$)	Assinalar "X"
Bacias Marítimas	Elevado Potencial	Campos	SC-AR2, SC-AR3, SC-AR4	SC-AR2, SC-AR3, SC-AR4	R\$ 162.000,00	
		Santos	SS-AR2	SS-AR2	R\$ 162.000,00	
		Santos	SS-AUP1	SS-AUP1	R\$ 194.500,00	
		Sergipe-Alagoas	SSEAL-AP1, SEAL-AP2	SSEAL-AP1, SEAL-AP2	R\$ 194.500,00	
	Nova Fronteira	Ceará	SCE-AP2, SCE-AP3	SCE-AP2, SCE-AP3	R\$ 129.500,00	
		Pará-Maranhão	SPAMA-AR1	-	R\$ 97.000,00	
		Potiguar	SPOT-AP1	SPOT-AP1	R\$ 129.500,00	
		Potiguar	SPOT-AR1	SPOT-AR1	R\$ 97.000,00	
		Sergipe-Alagoas	SSEAL-AUP1, SSEAL-AUP2	SSEAL-AUP1, SSEAL-AUP2	R\$ 129.500,00	
Bacias Terrestres	Madura	Espirito Santo	SES-T2, SES-T4, SES-T6	-	R\$ 32.500,00	
		Potiguar	SPOT-T1B, SPOT-T2, SPOT-T3, SPOT-T4, SPOT-T5	-	R\$ 32.500,00	
		Recôncavo	SREC-T1, SREC-T2, SREC-T3, SREC-T4	SREC-T2, SREC-T3	R\$ 32.500,00	
		Sergipe-Alagoas	SSEAL-T1, SSEAL-T2, SSEAL-T3, SSEAL-T4, SSEAL-T5	-	R\$ 32.500,00	

Ambiente	Modelo	Bacias	Setores com pacote de dados disponíveis	Setores com blocos em oferta no edital	Valores da taxa do pacote de dados (R\$)	Assinalar "X"
	Nova Fronteira	Amazonas	SAM-O	-	R\$ 65.000,00	
		Paraná	SPAR-CN, SPAR-N	SPAR-CN, SPAR-N	R\$ 65.000,00	
		Parnaíba	SPN-N, SPN-O, SPN-SE	SPN-N, SPN-O, SPN-SE	R\$ 65.000,00	
		Sao Francisco	SSF-S	-	R\$ 65.000,00	
		Tucano	STUC-S	-	R\$ 32.500,00	
Total Geral			39 Setores	20 Setores		

Tabela 16B - Pagamento de taxas de acesso ao pacote de dados técnicos das áreas com acumulações marginais

Bacia	Áreas com acumulação marginal	Setores com pacote de dados disponíveis	Setores com áreas em oferta no edital	Valor da Taxa (R\$)	Assinar "X"
Espírito Santo	Mosquito, Saíra, Lagoa Parada Sul, Rio Ibiribas	SES-T4 e SES-T6	-	R\$ 3.500,00	
Potiguar	Tiziu, Trapiá	SPOT-T4	-	R\$ 3.500,00	
Recôncavo	Camaçari, Fazenda Gameleira, Fazenda Sori, Lagoa Verde, Miranga Leste, Pojuca Norte, Rio Joanes	SREC-T4	-	R\$ 3.500,00	
Sergipe-Alagoas	Piaçabuçu	SSEAL-T3	-	R\$ 3.500,00	

A [inserir a denominação social da licitante] declara, ainda, ter ciência de que a ANP não acolherá qualquer pedido de reembolso de taxas de acesso aos pacotes de dados técnicos, caso a sociedade empresária não venha a ser qualificada ou não obtenha a qualificação pretendida.

[Acrescentar o parágrafo abaixo, caso quem receba o pacote de dados técnicos não seja representante credenciado da sociedade empresária.]

A [inserir a denominação social da licitante] autoriza [inserir o nome da pessoa autorizada a receber o pacote de dados técnicos], documento de identificação (tipo/número) [inserir o número do documento de identificação], cargo [inserir o cargo], a receber o pacote de dados técnicos em seu nome.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) ou do representante legal da licitante]

Local e data: [inserir local e data]

ANEXO V – DECLARAÇÃO DE ATUALIDADE DOS ATOS SOCIETÁRIOS

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara que apresenta à Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP), com vistas a cumprir exigências constantes do edital da Oferta Permanente, (i) cópia da versão mais atual de seu contrato ou estatuto social com as disposições vigentes, (ii) comprovação dos poderes e dos nomes de seus representantes legais, e (iii) comprovação de atendimento a eventuais condições ao exercício dos poderes dos representantes legais, na forma prevista nos atos constitutivos, se aplicável.

A [inserir a denominação social da licitante] declara, ainda, que os representantes legais que assinam documentos apresentados à ANP, relativos à Oferta Permanente, têm plenos poderes para tanto, os quais podem ser comprovados mediante consulta aos seguintes documentos/disposições:

INSTRUÇÕES PARA PREENCHIMENTO DA TABELA 22

1. Marcar um ao lado de cada documento (apresentado para fins de inscrição, qualificação ou assinatura de contrato) do qual constam dispositivos relacionados à comprovação dos poderes e dos nomes dos representantes legais. Caso haja outros documentos a serem utilizados para tal comprovação, estes devem ser discriminados no item (4).
2. No campo comprovação dos poderes e dos nomes dos representantes legais:
 - 2.1. preencher na coluna “Dispositivo” os números das cláusulas, artigos, incisos, alíneas, parágrafos, deliberações etc., relacionados à comprovação dos poderes e dos nomes dos representantes legais;
 - 2.2. preencher, na coluna “Números das folhas”, os números das folhas constantes do conjunto de documentos apresentados à ANP para fins de inscrição, qualificação ou assinatura de contrato, referentes às cláusulas, artigos, incisos, alíneas, parágrafos, deliberações, etc., voltados à comprovação dos poderes e dos nomes dos representantes legais.
3. No campo limitações para o exercício dos poderes dos representantes legais:
 - 3.1. preencher as colunas “Dispositivo” e “Números das folhas”, conforme as instruções das alíneas 2.1 e 2.2 acima no que se refere aos dispositivos em que há previsão de condições para o exercício dos poderes dos representantes

legais (assinaturas conjuntas de dois diretores, autorização expressa do conselho de administração, por exemplo).

4. Preencher, ao final, os campos relativos a local, data e nome dos representantes credenciados e assinar esta declaração.

Tabela 17 - Declaração de atualidade dos atos societários

<input checked="" type="checkbox"/>	Nº	Documento	Dispositivo	Números das folhas
Comprovação dos poderes e do(s) nome(s) do(s) representante(s) legal(is)				
	1	Contrato/estatuto social		
	2	Ato(s) relacionado(s) à eleição/nomeação dos representantes legais		
	3	Documento voltado ao atendimento a condições para o exercício dos poderes dos representantes legais		
	4	Outros: [discriminar]		
Limitações para o exercício dos poderes do(s) representante(s) legal(is)				
	5	Contrato/estatuto social		
	6	Outros: [discriminar]		

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO VI - PROCURAÇÃO PARA NOMEAÇÃO DE REPRESENTANTES CREDENCIADOS

Pelo presente instrumento de mandato, [inserir a denominação social da licitante] constituída e existente de acordo com as leis do(a) [inserir o nome do país de origem da licitante], com sede em [inserir o endereço da sede da licitante], por meio de seus(s) representante(s) legal(is) [inserir o(s) nome(s) do(s) Representante(s) Legal(is) da licitante], neste ato nomeia, na qualidade de representante(s) credenciado(s), [inserir o nome e qualificação completa (nacionalidade, naturalidade, estado civil, profissão, registro civil, endereço, telefone, e-mail, etc) do(s) representante(s) credenciado(s) outorgado(s) pela procuração], seu(s) bastante(s) procurador(es) para, individualmente, representá-la perante à Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em assuntos relacionados, especificamente, à Oferta Permanente, com poderes para praticar todos e quaisquer atos e assumir responsabilidades relativos à licitação e à proposta eventualmente apresentada, podendo, para tanto, receber, entregar e firmar documentos, receber citações e intimações, responder administrativa e judicialmente, assinar termos de confidencialidade referente aos pacotes de dados técnicos, retirá-los e autorizar terceiros a retirá-los, pagar taxas, declarar, propor, recorrer, contrarrazoar, acordar, bem como assinar os respectivos contratos outorgados e praticar os demais atos necessários ao fiel cumprimento deste mandato, sendo vedado o subestabelecimento.

A presente procuração revoga expressamente qualquer outra procuração para nomeação de representante(s) credenciado(s) contendo os poderes aqui especificados que tenha sido previamente outorgada no âmbito da Oferta Permanente.

[O representante credenciado principal deve ser indicado dentre os representantes ACIMA nomeados.]

REPRESENTANTE CREDENCIADO PRINCIPAL

NOME: [inserir o nome do representante credenciado]

ENDEREÇO: [inserir endereço de correspondência do representante credenciado principal]

TELEFONE, FAX E E-MAIL: [inserir telefone, fax e e-mail do representante credenciado principal]

[Os campos abaixo devem ser preenchidos para cada representante credenciado ACIMA nomeado, com exceção do representante credenciado principal.]

DEMAIS REPRESENTANTES CREDENCIADOS

NOME:[inserir o nome do representante credenciado]

ENDEREÇO: [inserir endereço de correspondência do representante credenciado]

TELEFONE, FAX E E-MAIL: [inserir telefone, fax e e-mail do representante credenciado]

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) legal(is) da licitante]

Cargo: [inserir o(s) cargo(s) do(s) representante(s) legal(is) da licitante]

Local e data: [inserir local e data]

ANEXO VII – DECLARAÇÃO DE CAPACIDADE TÉCNICA, ECONÔMICO-FINANCEIRA E REGULARIDADE JURÍDICA, FISCAL E TRABALHISTA

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara que (i) conhece e aceita, integralmente e sem qualquer restrição, as regras e condições estabelecidas no edital da Oferta Permanente e seus anexos, e (ii) na etapa de qualificação, possuirá capacidade técnica, econômico-financeira e regularidade jurídica, fiscal e trabalhista, em conformidade com os requisitos do edital da Oferta Permanente. Declara, ainda, sob as penas previstas na legislação aplicável, que conhece o conjunto de normas brasileiras que veda e pune condutas lesivas à concorrência, comprometendo-se a não empreendê-las.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO VIII - TERMO DE CONFIDENCIALIDADE

A [inserir a denominação social da licitante] , representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara seu interesse em participar da Oferta Permanente para outorga de contratos de concessão para exploração ou reabilitação e produção de petróleo e gás natural no Brasil e reconhece os procedimentos e as regras para participar da Oferta Permanente, para qualificação e para assinatura de contratos de concessão com a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

Declara, ainda, ter ciência de que:

- a) receberá o pacote de dados técnicos referente à Oferta Permanente, a ser retirado junto à ANP. Este poderá conter: dados geológicos, geofísicos e geoquímicos, ambientais, estudos, relatórios, análises ou outros materiais neles baseados (a depender dos setores objeto de interesse);
- b) poderá disponibilizar o pacote de dados técnicos para quaisquer de seus diretores, administradores, empregados, pessoas jurídicas integrantes de um grupo de empresas formal e por sociedades vinculadas por relação de controle em comum, direto ou indireto e seus empregados, agentes e consultores, que (i) tenham necessidade do conhecimento de tais dados para execução de serviços relacionados à Oferta Permanente e (ii) tenham sido informados e concordem em obedecer às restrições aplicadas neste termo de confidencialidade;
- c) se, em razão de lei vigente, decreto, regulamentação, norma ou ordem de qualquer autoridade competente, for solicitada a disponibilizar algo constante no pacote de dados técnicos sob uso confidencial, deverá notificar prontamente à ANP, por escrito, para que esta possa tomar as medidas cabíveis;
- d) caso solicitada pela ANP, deverá destruir ou devolver todo o pacote de dados técnicos;
- e
- e) será assegurado ao consórcio vencedor a manutenção do direito de acesso aos dados fornecidos no pacote. Ressalta-se que a manutenção de acesso implica em seguir a regulamentação vigente, no que tange à disponibilização e reprocessamento dos dados.

A [inserir a denominação social da licitante] declara, ainda, ter ciência de que cabe única e exclusivamente à ANP a “coleta, manutenção e administração de dados e informações sobre as bacias sedimentares brasileiras” (art. 22 da Lei n.º 9.478/1997) e que estes “dados e informações sobre as bacias sedimentares brasileiras integram os recursos petrolíferos

nacionais e sendo, pois, bens públicos e federais” (Resolução ANP n.º 11/2011), e deverão ser utilizados para fins exclusivos de estudo e formulação de propostas para a Oferta Permanente.

Assim, fica expressamente proibida qualquer forma de venda, negociação, cessão ou afins a terceiros, de parte ou de todo o pacote de dados técnicos.

O tratamento de dados a serem adquiridos em área de exploração e/ou produção sob a vigência de contrato de concessão deverá seguir as normas vigentes, em especial a Resolução ANP n.º 11/2011 e a Resolução ANP n.º 01/2015.

Este termo de confidencialidade será regido e interpretado em consonância com as leis da República Federativa do Brasil e o foro competente será o da cidade do Rio de Janeiro.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) ou do representante legal da licitante]

Local e data: [inserir local e data]

ANEXO IX - TERMO DE COMPROMISSO DE ADEQUAÇÃO DO OBJETO SOCIAL

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), declara seu interesse em participar da Oferta Permanente, cujo objeto é a outorga de contratos de concessão para exploração e produção de petróleo e gás natural no Brasil, e reconhece os procedimentos e as regras para qualificação, para a licitação em geral e para assinatura de contratos de concessão com a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

A [inserir a denominação social da licitante] declara, ainda, que se compromete, caso venha a ser declarada vencedora da licitação, e para fins de assinatura de contrato(s) de concessão, a adequar seu objeto social, ou o objeto social de sua afiliada (existente ou a ser constituída) que venha a ser indicada para assinar tal contrato, à exploração e produção de petróleo e gás natural.

Este termo será regido e interpretado em consonância com as leis da República Federativa do Brasil e o foro competente para dirimir quaisquer controvérsias relativas a este termo é o da Justiça Federal, Seção Judiciária do Rio de Janeiro, com exclusão de qualquer outro, por mais privilegiado que seja.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO X - TERMO DE COMPROMISSO DE CONSTITUIÇÃO DE PESSOA JURÍDICA EMPRESÁRIA SEGUNDO AS LEIS BRASILEIRAS OU DE INDICAÇÃO DE PESSOA JURÍDICA EMPRESÁRIA BRASILEIRA CONTROLADA JÁ CONSTITUÍDA PARA ASSINATURA DO CONTRATO DE CONCESSÃO

A [inserir a denominação social da licitante] , representada por seu(s) representante(s) credenciado(s), declara seu interesse em participar da Oferta Permanente, cujo objeto é a outorga de contratos de concessão para exploração e produção de petróleo e gás natural no Brasil, e reconhece os procedimentos e as regras para qualificação, para a licitação em geral e para assinatura de contratos de concessão com a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

A [inserir a denominação social da licitante] declara, ainda, que se compromete, caso venha a ser declarada vencedora da licitação, a constituir pessoa jurídica empresária segundo as leis brasileiras, com sede e administração no Brasil, ou de indicar pessoa jurídica empresária brasileira controlada já constituída, com capacidade técnica, econômico-financeira e jurídica e regularidade fiscal e trabalhista, conforme os requisitos do edital, para assinar o(s) contrato(s) de concessão em seu lugar.

Este termo será regido e interpretado em consonância com as leis da República Federativa do Brasil e o foro competente para dirimir quaisquer controvérsias relativas a este termo é o da Justiça Federal, Seção Judiciária do Rio de Janeiro, com exclusão de qualquer outro, por mais privilegiado que seja.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO XI – MODELO DE GARANTIA DE OFERTA

PARTE 1 – MODELO DE CARTA DE CRÉDITO PARA GARANTIA DE OFERTA

CARTA DE CRÉDITO EM GARANTIA DE CARÁTER IRREVOGÁVEL

EMITIDA POR *[inserir a denominação social do Banco]*

Licitante ofertante: *[inserir a denominação social da licitante]*

Vigência:

Data de início: *[inserir a data, no formado dia/mês/ano]*

Data de término: *[inserir a data, no formado dia/mês/ano]*

N.º: *[inserir o número da Carta de Crédito]*

Valor Nominal: R\$ *[inserir o valor nominal]* (*[inserir o valor por extenso]* reais).

À

Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP)

Superintendência de Promoção de Licitações – SPL

Av. Rio Branco, 65 – 18º andar – Centro

CEP 20090-004 – Rio de Janeiro, RJ – Brasil

Prezados Senhores,

1. *[Inserir a denominação social do Banco]*, *[inserir o número de inscrição no CNPJ]*, constituído de acordo com as leis da República Federativa do Brasil, o EMITENTE, vem, por meio desta, emitir em favor da ANP, autarquia integrante da Administração Federal Indireta do Governo da República Federativa do Brasil, Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]*, através da qual o EMITENTE autoriza a ANP a sacar, em saque único, o valor de até R\$ *[inserir o Valor Nominal]* (*[inserir o valor por extenso]* reais), mediante a apresentação de uma *Ordem de Pagamento* e um *Comprovante de Saque*, definidos abaixo, no estabelecimento do EMITENTE mencionado na Cláusula 4 desta Carta de Crédito.

2. O Valor Nominal da Carta de Crédito será inicialmente de R\$ [inserir o Valor Nominal] ([inserir o valor por extenso] reais), o qual poderá ser reduzido mediante apresentação pela ANP ao EMITENTE de um *Comprovante de Redução*, na forma definida no Documento I (Modelo de Comprovante de Redução), especificando um novo Valor Nominal, inferior.
3. O Valor Nominal desta Carta de Crédito poderá ser sacado pela ANP na forma estabelecida na Cláusula 4 abaixo, entre 10 horas e 16 horas, horário do Rio de Janeiro, em qualquer dia bancário, após a divulgação dos resultados da apresentação de ofertas e antes do vencimento desta Carta de Crédito. Entende-se por “dia bancário” qualquer dia, à exceção de sábado, domingo ou outro dia em que os bancos comerciais da cidade do Rio de Janeiro estejam autorizados ou obrigados por lei, norma reguladora ou decreto, a fechar.
4. Um saque somente poderá ser efetuado com base neste instrumento mediante a apresentação pela ANP ao EMITENTE de uma ordem de saque à vista, conforme Documento II (Modelo de Ordem de Pagamento) anexo, juntamente com um comprovante, consoante Documento III (Modelo de Comprovante de Saque) anexo. A apresentação da *Ordem de Pagamento* e do *Comprovante de Saque* deverá ser feita no estabelecimento do EMITENTE, na cidade do Rio de Janeiro, situado [inserir o endereço do Emitente], ou em qualquer outro endereço no Rio de Janeiro, designado pelo EMITENTE à ANP através de notificação efetuada conforme o disposto na Cláusula 8 desta Carta de Crédito.
5. Após receber da ANP a *Ordem de Pagamento* e o *Comprovante de Saque* em seu estabelecimento, designado segundo o disposto na Cláusula 4 desta Carta de Crédito, o EMITENTE efetuará o pagamento do Valor Nominal conforme procedimento estabelecido no *Comprovante de Saque*. O EMITENTE deverá efetuar o pagamento em até 3 (três) dias bancários imediatamente posteriores à apresentação do pedido.
6. Esta Carta de Crédito expirará na data em que ocorrer o primeiro dos seguintes eventos: (i) apresentação de exoneração ao EMITENTE, com base no instrumento anexo como Documento IV (Modelo de Comprovante de Exoneração); (ii) pagamento irrevogável realizado pelo EMITENTE à ANP, na forma estabelecida na Cláusula 5 desta Carta de Crédito, no Valor Nominal, mediante saque efetuado nos termos aqui estabelecidos; ou (iii) no prazo de vencimento estabelecido na seção 6.2 do edital da Oferta Permanente. Não obstante o anteriormente disposto, qualquer saque efetuado segundo o aqui determinado, antes do vencimento desta Carta de Crédito, será honrado pelo EMITENTE. Caso o estabelecimento do

EMITENTE designado na Cláusula 4 desta Carta de Crédito esteja fechado na data mencionada em (iii) desta Cláusula 6, a data de vencimento desta Carta de Crédito será prorrogada para o dia bancário subsequente, em que o referido estabelecimento estiver aberto.

7. Somente a ANP poderá sacar esta Carta de Crédito, bem como exercer quaisquer outros direitos aqui definidos.

8. Notificações

Todas as notificações, exigências, instruções, desistências ou outras informações a serem prestadas relativamente a esta Carta de Crédito devem ser redigidas em português e entregues por um mensageiro pessoal ou por *courier*, correio ou fax, e encaminhadas para o endereço abaixo:

(i) Se para o EMITENTE:

[inserir o nome do Emitente]

[inserir o endereço do Emitente]

[inserir o CEP]

[inserir o nome da cidade]

(ii) Se para a ANP:

Oferta Permanente

Superintendência de Promoção de Licitações – SPL

Avenida Rio Branco, 65 - 18º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ – Brasil

Fax (21) 2112-8539

9. Os endereços e números de fax para encaminhamento de informações, referentes a esta Carta de Crédito, poderão ser alterados pelo EMITENTE ou pela ANP mediante notificação à outra parte pelo menos 15 (quinze) dias bancários anteriores à data da mudança.

10. A presente Carta de Crédito estabelece, em termos plenos, a obrigação do EMITENTE. Tal obrigação não será de modo algum alterada ou aditada com base em qualquer documento, instrumento ou acordo, salvo: (i) o *Comprovante de Redução*; (ii) a *Ordem de Pagamento*; (iii) o *Comprovante de Saque*; e (iv) o *Comprovante de Exoneração*.

11. Esta Carta de Crédito, nos termos e condições aqui apresentados e para o fim a que se destina, é um documento válido, legal e executável na praça de sua cobrança, e o EMITENTE não poderá opor à ANP alegação de qualquer natureza que impeça a sua plena e total execução.

Atenciosamente,

[inserir a denominação social do Banco]

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento I
Modelo de Comprovante de Redução

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE REDUÇÃO

O presente refere-se à Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da apólice]*, no *[inserir o nome da cidade]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que:

- (i) A quantia em reais (R\$), especificada abaixo (a), corresponde à quantia alocável no Valor Nominal das Garantias em relação à assinatura do(s) Contrato(s) de Concessão referente(s) ao Edital de Licitações para Outorga dos Contratos de Concessão para Atividades de Exploração, Reabilitação e Produção de Petróleo e Gás Natural da Oferta Permanente até a data deste comprovante; e
 - (ii) O Valor Nominal da Apólice será reduzido para um valor igual ao Valor Nominal Remanescente, especificado abaixo (b), efetivo a partir da data deste comprovante.
- (a) Quantia em reais (R\$) alocável em relação à assinatura do(s) Contrato(s) de Concessão referente(s) ao Edital de Licitações para Outorga dos Contratos de Concessão para Atividades de Exploração, Reabilitação e Produção de Petróleo e Gás Natural da Oferta Permanente:
R\$ *[inserir o Valor Nominal]*
 - (b) Valor Nominal Remanescente:
R\$ *[inserir o Valor Nominal]*

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento II
Modelo de Ordem de Pagamento

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

ORDEM DE PAGAMENTO

Carta de Crédito n.º *[inserir o número da Carta de Crédito]*

Rio de Janeiro – RJ

Data do Saque: *[inserir a data, no formato dia/mês/ano]*

À Vista

Pague-se à ordem da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis – ANP, o valor nominal de R\$ *[inserir o Valor Nominal]*. (*[inserir o valor por extenso]* reais).

Saque contra a Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]* emitida por *[inserir o nome do Emitente]*.

Este documento foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

À *[inserir o nome do Emitente]*

[inserir o endereço do Emitente]

Documento III
Modelo de Comprovante de Saque

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE SAQUE

O presente refere-se à Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica que, em decorrência da Oferta Permanente, a ofertante *[inserir a denominação social da licitante]* incorreu numa das hipóteses de execução da garantia de oferta previstas na seção 6.5 (Execução da garantia de oferta) do edital de Oferta Permanente.

O pagamento do Valor Nominal constante da Carta de Crédito n.º *[inserir o número da Carta de Crédito]* deverá ser efetuado pelo EMITENTE na seguinte conta:

[A ANP fornecerá os procedimentos para o pagamento.]

Este documento foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento IV
Modelo de Comprovante de Exoneração

Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE EXONERAÇÃO

O presente refere-se à Carta de Crédito em Garantia de Caráter Irrevogável, n.º *[inserir o número da Carta de Crédito]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica a ocorrência de uma das hipóteses de exoneração previstas na seção 6.6 (Exoneração e devolução da garantia de oferta) do edital de Oferta Permanente. A data de exoneração passa a ser a data de emissão deste comprovante.

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

ANEXO XI – MODELO DE GARANTIA DE OFERTA

PARTE 2 – MODELO DE SEGURO GARANTIA PARA GARANTIA DE OFERTA

APÓLICE n.º [inserir o número da apólice]

A SEGURADORA [inserir a denominação social da sociedade empresária seguradora], [inserir o número de inscrição no CNPJ], com sede à [inserir o endereço da sociedade empresária seguradora] através desta apólice de Seguro Garantia, garante ao SEGURADO, AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS (ANP), CNPJ n.º 02.313.673/0002-08, com sede na Avenida Rio Branco, 65 - 12º andar - Rio de Janeiro, RJ, as obrigações do TOMADOR, [inserir a denominação social da(s) licitante(s)], [inserir o número de inscrição no CNPJ], com sede à [inserir o endereço da licitante], até o valor de R\$ [inserir o valor por extenso], na modalidade e objeto abaixo descritos.

DESCRIÇÃO DA GARANTIA

(Modalidade, valor e prazo previstos no edital da Oferta Permanente)

Modalidade ²	Importância Segurada	Vigência	
		Início	Término
Licitante	R\$ [inserir o Valor Nominal]	[inserir a data, no formato dia/mês/ano]	[inserir a data, no formato dia/mês/ano]

OBJETO DA GARANTIA

Garantia de indenização, no valor fixado na apólice, consideradas as reduções do valor garantido, pelo inadimplemento do TOMADOR em relação às hipóteses previstas na seção 6.5 do EDITAL DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL.

² Não alterar este campo. A modalidade “Licitante” deve ser a escolhida, com base nos critérios de classificação dos seguros garantias definidos pela Susep.

O valor garantido por esta apólice é de R\$ *[inserir o Valor Nominal]* (*[inserir o valor por extenso]* reais).

O prêmio desta apólice é de R\$ *[inserir o Valor Nominal]* (*[inserir o valor por extenso]* reais).

Fazem parte integrante e inseparável da apólice, os seguintes Documentos que ora ratificamos:

- Documento I – Condições Gerais e Especiais conforme Circulares Susep n.º 477/2013, e Condições Particulares.
- Documento II – Modelo de Comprovante de Redução.
- Documento III – Modelo de Comunicado de Inadimplência e Solicitação de Indenização.
- Documento IV – Modelo de Comprovante de Conclusão.
- EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A CONTRATAÇÃO DE EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL

Esta apólice é emitida de acordo com as Condições da Circular Susep n.º 477/2013.

[inserir o local de impressão], [inserir o dia de emissão] de [inserir o mês de emissão] de [inserir o ano de emissão].

(ASSINATURA)

([inserir a denominação social da seguradora])

Documento I

CONDIÇÕES GERAIS, ESPECIAIS E PARTICULARES

Esta apólice rege-se nas Condições Gerais e Condições Especiais constantes na Circular Susep n.º 477/2013 e nas Condições Particulares determinadas pelo SEGURADO AGENCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCMBUSTÍVEIS (ANP). Estas últimas, por serem mais específicas, prevalecem sobre as duas primeiras em caso de conflito.

Circular Susep n.º 477, de 30 de setembro de 2013.

CONDIÇÕES GERAIS

1. Objeto:

1.1. Este contrato de seguro garante o fiel cumprimento das obrigações assumidas pelo TOMADOR perante o SEGURADO, conforme os termos da apólice e até o valor da garantia fixado nesta, e de acordo com a(s) modalidade(s) e/ou cobertura(s) adicional(is) expressamente contratada(s), em razão de participação em licitação, em contrato principal pertinente a obras, serviços, inclusive de publicidade, compras, concessões e permissões no âmbito dos Poderes da União, Estados, do Distrito Federal e dos Municípios, ou, ainda as obrigações assumidas em função de:

I – processos administrativos;

II – processos judiciais, inclusive execuções fiscais;

III – parcelamentos administrativos de créditos fiscais, inscritos ou não, em dívida ativa;

IV – regulamentos administrativos.

1.2. Encontram-se também garantidos por este seguro os valores devidos ao SEGURADO, tais como multas e indenizações, oriundos do inadimplemento das obrigações assumidas pelo TOMADOR, previstos em legislação específica, para cada caso.

2. Definições:

Aplicam-se a este seguro, as seguintes definições:

2.1. Apólice: documento, assinado pela SEGURADORA, que representa formalmente o contrato de Seguro Garantia.

2.2. Condições Gerais: conjunto das cláusulas, comuns a todas as modalidades e/ou coberturas de um plano de seguro, que estabelecem as obrigações e os direitos das partes contratantes.

2.3. Condições Especiais: conjunto das disposições específicas relativas a cada modalidade e/ou cobertura de um plano de seguro, que alteram as disposições estabelecidas nas Condições Gerais.

2.4. Condições Particulares: conjunto de cláusulas que alteram, de alguma forma, as Condições Gerais e/ou Condições Especiais, de acordo com cada SEGURADO.

2.5. Contrato Principal: todo e qualquer ajuste entre órgãos ou entidades da Administração Pública (segurado) e particulares (tomadores), em que haja um acordo de vontades para a formação de vínculo e a estipulação de obrigações recíprocas, seja qual for a denominação utilizada.

2.6. Endosso: instrumento formal, assinado pela SEGURADORA, que introduz modificações na apólice de Seguro Garantia, mediante solicitação e anuência expressa das partes.

2.7. Indenização: pagamento dos prejuízos e/ou multas resultantes do inadimplemento das obrigações cobertas pelo seguro.

2.8. Limite Máximo de Garantia: valor máximo que a SEGURADORA se responsabilizará perante o SEGURADO em função do pagamento de indenização.

2.9. Prêmio: importância devida pelo TOMADOR à SEGURADORA, em função da cobertura do seguro, e que deverá constar da apólice ou endosso.

2.10. Processo de Regulação de Sinistro: procedimento pelo qual a SEGURADORA constatará ou não a procedência da reclamação de sinistro, bem como a apuração dos prejuízos cobertos pela apólice.

2.11. Proposta de Seguro: instrumento formal de pedido de emissão de apólice de seguro, firmado nos termos da legislação em vigor.

2.12. Relatório Final de Regulação: documento emitido pela SEGURADORA no qual se transmite o posicionamento acerca da caracterização ou não do sinistro reclamado, bem como os possíveis valores a serem indenizados.

2.13. Segurado: a Administração Pública ou o Poder Concedente.

2.14. Seguradora: a sociedade de seguros garantidora, nos termos da apólice, do cumprimento das obrigações assumidas pelo TOMADOR.

2.15. Seguro Garantia: seguro que garante o fiel cumprimento das obrigações assumidas pelo TOMADOR perante o SEGURADO, conforme os termos da apólice.

2.16. Sinistro: o inadimplemento das obrigações do TOMADOR cobertas pelo seguro.

2.17. Tomador: devedor das obrigações por ele assumidas perante o SEGURADO.

3. Aceitação:

3.1. A contratação/alteração do contrato de seguro somente poderá ser feita mediante proposta assinada pelo proponente, seu representante ou por corretor de seguros habilitado. A proposta escrita deverá conter os elementos essenciais ao exame e aceitação do risco.

3.2. A SEGURADORA fornecerá, obrigatoriamente, ao proponente, protocolo que identifique a proposta por ela recepcionada, com a indicação da data e da hora de seu recebimento.

3.3. A SEGURADORA terá o prazo de 15 (quinze) dias para se manifestar sobre a aceitação ou não da proposta, contados da data de seu recebimento, seja para seguros novos ou renovações, bem como para alterações que impliquem modificação do risco.

3.3.1. Caso o proponente do seguro seja pessoa física, a solicitação de documentos complementares, para análise e aceitação do risco, ou da alteração proposta, poderá ser feita apenas uma vez, durante o prazo previsto no item 3.3.

3.3.2. Se o proponente for pessoa jurídica, a solicitação de documentos complementares poderá ocorrer mais de uma vez, durante o prazo previsto no item 3.3, desde que a SEGURADORA indique os fundamentos do pedido de novos elementos, para avaliação da proposta ou taxaço do risco.

3.3.3. No caso de solicitação de documentos complementares, para análise e aceitação do risco, ou da alteração proposta, o prazo de 15 (quinze) dias previsto no item 3.3. ficará suspenso, voltando a correr a partir da data em que se der a entrega da documentação.

3.4. No caso de não aceitação da proposta, a SEGURADORA comunicará o fato, por escrito, ao proponente, especificando os motivos da recusa.

3.5. A ausência de manifestação, por escrito, da SEGURADORA, no prazo acima aludido, caracterizará a aceitação tácita do seguro.

3.6. Caso a aceitação da proposta dependa de contratação ou alteração de resseguro facultativo, o prazo aludido no item 3.3. será suspenso até que o ressegurador se manifeste formalmente, comunicando a SEGURADORA, por escrito, ao proponente, tal eventualidade, ressaltando a conseqüente inexistência de cobertura enquanto perdurar a suspensão.

3.7. A emissão da apólice ou do endosso será feita em até 15 (quinze) dias, a partir da data de aceitação da proposta.

4. Valor da Garantia:

4.1. O valor da garantia desta apólice é o valor máximo nominal por ela garantido.

4.2. Quando efetuadas alterações previamente estabelecidas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, o valor da garantia deverá acompanhar tais modificações, devendo a SEGURADORA emitir o respectivo endosso.

4.3. Para alterações posteriores efetuadas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, em virtude das quais se faça necessária a modificação do valor contratual, o valor da garantia poderá acompanhar tais modificações, desde que solicitado e haja o respectivo aceite pela SEGURADORA, por meio da emissão de endosso.

5. Prêmio do Seguro:

5.1. O TOMADOR é responsável pelo pagamento do prêmio à SEGURADORA por todo o prazo de vigência da apólice.

5.2. Fica entendido e acordado que o seguro continuará em vigor mesmo quando o TOMADOR não houver pago o prêmio nas datas convencionadas.

5.2.1. Não paga pelo TOMADOR, na data fixada, qualquer parcela do prêmio devido, poderá a SEGURADORA recorrer à execução do contrato de contragarantia.

5.3. Em caso de parcelamento do prêmio, não será permitida a cobrança de nenhum valor adicional, a título de custo administrativo de fracionamento, devendo ser garantido ao TOMADOR, quando houver parcelamento com juros, a possibilidade de antecipar o pagamento de qualquer uma das parcelas, com a consequente redução proporcional dos juros pactuados.

5.4. Se a data limite para o pagamento do prêmio a vista ou de qualquer uma de suas parcelas coincidir com dia em que não haja expediente bancário, o pagamento poderá ser efetuado no primeiro dia útil em que houver expediente bancário.

5.5. A sociedade SEGURADORA encaminhará o documento de cobrança diretamente ao TOMADOR ou seu representante, observada a antecedência mínima de 5 (cinco) dias úteis, em relação à data do respectivo vencimento.

6. Vigência:

6.1. Para as modalidades do Seguro Garantia nas quais haja a vinculação da apólice a um contrato principal, a vigência da apólice será igual ao prazo estabelecido no contrato principal, respeitadas as particularidades previstas nas Condições Especiais de cada modalidade contratada.

6.2. Para as demais modalidades, a vigência da apólice será igual ao prazo informado na mesma, estabelecido de acordo com as disposições previstas nas Condições Especiais da respectiva modalidade.

6.3. Quando efetuadas alterações de prazo previamente estabelecidas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, a vigência da apólice acompanhará tais modificações, devendo a SEGURADORA emitir o respectivo endosso.

6.4. Para alterações posteriores efetuadas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, em virtude das quais se faça necessária a modificação da vigência da apólice, esta poderá acompanhar tais modificações, desde que solicitado e haja o respectivo aceite pela SEGURADORA, por meio da emissão de endosso.

7. Expectativa, Reclamação e Caracterização do Sinistro:

7.1. A Expectativa, Reclamação e Caracterização do Sinistro serão especificadas para cada modalidade nas Condições Especiais, quando couberem.

7.2. A SEGURADORA descreverá nas Condições Especiais os documentos que deverão ser apresentados para a efetivação da Reclamação de Sinistro.

7.2.1. Com base em dúvida fundada e justificável, a SEGURADORA poderá solicitar documentação e/ou informação complementar.

7.3. A Reclamação de Sinistros amparados pela presente apólice poderá ser realizada durante o prazo prescricional, nos termos da Cláusula 17 destas Condições Gerais;

7.4. Caso a SEGURADORA conclua pela não caracterização do sinistro, comunicará formalmente ao SEGURADO, por escrito, sua negativa de indenização, apresentando, conjuntamente, as razões que embasaram sua conclusão, de forma detalhada.

8. Indenização:

8.1. Caracterizado o sinistro, a SEGURADORA cumprirá a obrigação descrita na apólice, até o limite máximo de garantia da mesma, segundo uma das formas abaixo, conforme for acordado entre as partes:

I – realizando, por meio de terceiros, o objeto do contrato principal, de forma a lhe dar continuidade, sob a sua integral responsabilidade; e/ou

II – indenizando, mediante pagamento em dinheiro, os prejuízos e/ou multas causados pela inadimplência do TOMADOR, cobertos pela apólice.

8.2. Do prazo para o cumprimento da obrigação:

8.2.1. O pagamento da indenização ou o início da realização do objeto do contrato principal deverá ocorrer dentro do prazo máximo de 30 (trinta) dias, contados da data de recebimento do último documento solicitado durante o processo de regulação do sinistro.

8.2.2. Na hipótese de solicitação de documentos de que trata o item 7.2.1., o prazo de 30 (trinta) dias será suspenso, reiniciando sua contagem a partir do dia útil subsequente àquele em que forem completamente atendidas as exigências.

8.2.3. No caso de decisão judicial ou decisão arbitral, que suspenda os efeitos de reclamação da apólice, o prazo de 30 (trinta) dias será suspenso, reiniciando sua contagem a partir do primeiro dia útil subsequente a revogação da decisão.

8.3. Nos casos em que haja vinculação da apólice a um contrato principal, todos os saldos de créditos do TOMADOR no contrato principal serão utilizados na amortização do prejuízo e/ou da multa objeto da reclamação do sinistro, sem prejuízo do pagamento da indenização no prazo devido.

8.3.1. Caso o pagamento da indenização já tiver ocorrido quando da conclusão da apuração dos saldos de créditos do TOMADOR no contrato principal, o SEGURADO obriga-se a devolver à SEGURADORA qualquer excesso que lhe tenha sido pago.

9. Atualização de Valores:

9.1. O não pagamento das obrigações pecuniárias da SEGURADORA, inclusive da indenização nos termos da Cláusula 8 destas Condições Gerais, dentro do prazo para pagamento da respectiva obrigação, acarretará em:

a) atualização monetária, a partir da data de exigibilidade da obrigação, sendo, no caso de indenização, a data de caracterização do sinistro; e

b) incidência de juros moratórios calculados “pro rata temporis”, contados a partir do primeiro dia posterior ao término do prazo fixado.

9.2. O índice utilizado para atualização monetária será o IPCA/IBGE – Índice Nacional de Preços ao Consumidor Amplo da Fundação Instituto Brasileiro de Geografia e Estatística - ou índice que vier a substituí-lo, sendo calculado com base na variação positiva apurada entre o último índice publicado antes da data de obrigação de pagamento e aquele publicado imediatamente anterior à data de sua efetiva liquidação

9.3. Os juros moratórios, contados a partir do primeiro dia posterior ao término do prazo fixado para pagamento da obrigação, serão equivalentes à taxa que estiver em vigor para a mora do pagamento de impostos devidos à Fazenda Nacional.

9.4. O pagamento de valores relativos à atualização monetária e juros de mora será feito independente de qualquer interpelação judicial ou extrajudicial, de uma só vez, juntamente com os demais valores devidos no contrato.

10. Sub-Rogação:

10.1. Paga a indenização ou iniciado o cumprimento das obrigações inadimplidas pelo TOMADOR, a SEGURADORA sub-rogar-se-á nos direitos e privilégios do SEGURADO contra o TOMADOR, ou contra terceiros cujos atos ou fatos tenham dado causa ao sinistro.

10.2. É ineficaz qualquer ato do SEGURADO que diminua ou extinga, em prejuízo da SEGURADORA, os direitos a que se refere este item.

11. Perda de Direitos:

O SEGURADO perderá o direito à indenização na ocorrência de uma ou mais das seguintes hipóteses:

I – Casos fortuitos ou de força maior, nos termos do Código Civil Brasileiro;

II – Descumprimento das obrigações do TOMADOR decorrente de atos ou fatos de responsabilidade do SEGURADO;

III – Alteração das obrigações contratuais garantidas por esta apólice, que tenham sido acordadas entre SEGURADO e TOMADOR, sem prévia anuência da SEGURADORA;

IV – Atos ilícitos dolosos ou por culpa grave equiparável ao dolo praticados pelo SEGURADO, pelo beneficiário ou pelo representante, de um ou de outro;

V – O SEGURADO não cumprir integralmente quaisquer obrigações previstas no contrato de seguro;

VI – Se o SEGURADO ou seu representante legal fizer declarações inexatas ou omitir de má-fé circunstâncias de seu conhecimento que configurem agravamento de risco de inadimplência do TOMADOR ou que possam influenciar na aceitação da proposta;

VII – Se o SEGURADO agravar intencionalmente o risco;

12. Concorrência de Garantias:

No caso de existirem duas ou mais formas de garantia distintas, cobrindo cada uma delas o objeto deste seguro, em benefício do mesmo SEGURADO ou beneficiário, a SEGURADORA responderá, de forma proporcional ao risco assumido, com os demais participantes, relativamente ao prejuízo comum.

13. Concorrência de Apólices:

É vedada a utilização de mais de um Seguro Garantia na mesma modalidade para cobrir o objeto deste contrato, salvo no caso de apólices complementares.

14. Extinção da Garantia:

14.1. A garantia expressa por este seguro extinguir-se-á na ocorrência de um dos seguintes eventos, o que ocorrer primeiro, sem prejuízo do prazo para reclamação do sinistro conforme item 7.3. destas Condições Gerais:

I – quando o objeto do contrato principal garantido pela apólice for definitivamente realizado mediante termo ou declaração assinada pelo SEGURADO ou devolução da apólice;

II – quando o SEGURADO e a SEGURADORA assim o acordarem;

III – quando o pagamento da indenização ao SEGURADO atingir o limite máximo de garantia da apólice;

IV – quando o contrato principal for extinto, para as modalidades nas quais haja vinculação da apólice a um contrato principal, ou quando a obrigação garantida for extinta, para os demais casos; ou

V – quando do término de vigência previsto na apólice, salvo se estabelecido em contrário nas Condições Especiais.

14.2. Quando a garantia da apólice recair sobre um objeto previsto em contrato, esta garantia somente será liberada ou restituída após a execução do contrato, em consonância com o disposto no parágrafo 4º do artigo 56 da Lei Nº 8.666/1993, e sua extinção se comprovará, além das hipóteses previstas no item 14.1., pelo recebimento do objeto do contrato nos termos do art. 73 da Lei nº 8.666/93.

15. Rescisão Contratual:

15.1. No caso de rescisão total ou parcial do contrato, a qualquer tempo, por iniciativa do SEGURADO ou da SEGURADORA e com a concordância recíproca, deverão ser observadas as seguintes disposições:

15.1.1. Na hipótese de rescisão a pedido da sociedade SEGURADORA, esta reterá do prêmio recebido, além dos emolumentos, a parte proporcional ao tempo decorrido;

15.1.2. Na hipótese de rescisão a pedido do SEGURADO, a sociedade SEGURADORA reterá, no máximo, além dos emolumentos, o prêmio calculado de acordo com a seguinte tabela de prazo curto:

Relação a ser aplicada sobre a vigência original para obtenção de prazo em dias	% do Prêmio	Relação a ser aplicada sobre a vigência original para obtenção de prazo em dias	% do Prêmio
15/365	13	195/365	73
30/365	20	210/365	75
45/365	27	225/365	78
60/365	30	240/365	80
75/365	37	255/365	83
90/365	40	270/365	85
105/365	46	285/365	88
120/365	50	300/365	90
135/365	56	315/365	93
150/365	60	330/365	95
165/365	66	345/365	98
180/365	70	365/365	100

15.1.2.1. Para prazos não previstos na tabela constante do subitem 15.1.2., deverá ser utilizado percentual correspondente ao prazo imediatamente inferior.

16. Controvérsias:

16.1. As controvérsias surgidas na aplicação destas Condições Contratuais poderão ser resolvidas:

- I – por arbitragem; ou
- II – por medida de caráter judicial.

16.2. No caso de arbitragem, deverá constar, na apólice, a cláusula compromissória de arbitragem, que deverá ser facultativamente aderida pelo SEGURADO por meio de anuência expressa.

16.2.1. Ao concordar com a aplicação desta Cláusula, o SEGURADO estará se comprometendo a resolver todos os seus litígios com a sociedade SEGURADORA por meio de Juízo Arbitral, cujas sentenças têm o mesmo efeito que as sentenças proferidas pelo Poder Judiciário.

16.2.2. A cláusula de arbitragem é regida pela Lei n.º 9307, de 23 de setembro de 1996.

17. Prescrição:

Os prazos prescricionais são aqueles determinados pela lei.

18. Foro:

As questões judiciais entre SEGURADORA e SEGURADO serão processadas no foro do domicílio deste.

19. Disposições Finais

19.1. A aceitação do seguro estará sujeita à análise do risco.

19.2. As apólices e endossos terão seu início e término de vigência às 24hs das datas para tal fim neles indicadas.

19.3. O registro deste plano na Susep não implica, por parte da Autarquia, incentivo ou recomendação à sua comercialização.

19.4. Após sete dias úteis da emissão deste documento, poderá ser verificado se a apólice ou endosso foi corretamente registrado no site da Susep - www.susep.gov.br.

19.5. A situação cadastral do corretor de seguros pode ser consultada no *site* www.susep.gov.br, por meio do número de seu registro na Susep, nome completo, CNPJ ou CPF.

19.6. Este seguro é contratado a primeiro risco absoluto.

19.7. Considera-se como âmbito geográfico das modalidades contratadas todo o território nacional, salvo disposição em contrário nas Condições Especiais e/ou Particulares da Apólice.

19.8. Os eventuais encargos de tradução referentes ao reembolso de despesas efetuadas no exterior ficarão totalmente a cargo da sociedade SEGURADORA.

CONDIÇÕES ESPECIAIS

1. Objeto:

Este contrato de seguro garante a indenização, até o valor da garantia fixado na apólice, pelo inadimplemento do TOMADOR em relação às hipóteses previstas na seção 6.5 do EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL.

2. Definições:

Para efeito desta modalidade, aplicam-se, também, as definições constantes do art. 6º da Lei n.º 8.666/93.

3. Vigência:

A vigência da apólice coincidirá com o prazo previsto na seção 6.2 do EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL.

4. Reclamação e Caracterização do Sinistro:

4.1. Reclamação: o SEGURADO comunicará a SEGURADORA do inadimplemento do TOMADOR em relação às hipóteses previstas na seção 6.5 do EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL, data em que restará oficializada a Reclamação do Sinistro.

4.1.1. Para a Reclamação do Sinistro será necessária a apresentação dos seguintes documentos, sem prejuízo do disposto no item 7.2.1. das Condições Gerais:

- a) Cópia do edital de licitação;
- b) Cópia do termo de adjudicação;
- c) Planilha, relatório e/ou correspondências informando os valores dos prejuízos sofridos, acompanhada dos documentos comprobatórios.

4.2. Caracterização: quando a SEGURADORA tiver recebido todos os documentos listados no item 4.1.1. e, após análise, ficar comprovada a inadimplência do TOMADOR em relação às obrigações cobertas pela apólice, o sinistro ficará caracterizado, devendo a SEGURADORA emitir o relatório final de regulação;

5. Ratificação:

Ratificam-se integralmente as disposições das Condições Gerais que não tenham sido alteradas pela presente Condição Especial.

CONDIÇÕES PARTICULARES

1. Fica entendido que este seguro garante ao SEGURADO a indenização pelo descumprimento do TOMADOR em relação à assinatura do Contrato de Concessão referente à área arrematada relativa ao EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL, conforme Lei n.º 9.478/97.
2. A SEGURADORA declara conhecer e aceitar os termos e condições do EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL, principalmente as hipóteses de execução da Garantia de Oferta dispostas na seção 6.5 do referido edital.
3. Em complemento às disposições do item 4 das Condições Especiais, subitem 4.1.1, letra b, fica estabelecido que, para reclamação e caracterização do sinistro, a apresentação de cópia do termo de adjudicação somente poderá ser exigida nos casos em que o objeto do certame já houver sido adjudicado.
4. A garantia desta apólice tem efeito pelo período estabelecido na apólice, com término para 60 (sessenta) dias após o final da data prevista para assinatura do Contrato de Concessão objeto desta apólice, conforme período de vigência definido na seção 6.2 do edital.
5. Além das hipóteses previstas no item 14 das Condições Gerais desta apólice, esta apólice também se extinguirá na ocorrência de qualquer dos fatos listados na seção 6.6 (Exoneração e devolução da garantia de oferta) do edital, e se dará por meio do envio de comunicado consoante o modelo do Documento IV (Modelo de Comprovante de Exoneração).
6. Em complemento à Cláusula 11, item VI, das Condições Gerais, entende-se que não compete à ANP manter a SEGURADORA informada sobre eventuais alterações nas condições técnicas e econômicas do TOMADOR. Tais informações devem ser obtidas diretamente pela SEGURADORA perante o TOMADOR ou mediante consulta aos processos administrativos da ANP, desde que não haja sigilo legal ou que o TOMADOR abra mão de tal sigilo.
7. Em complemento à Cláusula 7.4 das Condições Gerais, presumem-se válidas as decisões administrativas tomadas no curso de devido processo administrativo, salvo se suspensas ou anuladas pela instância administrativa ou judicial competente.
8. A presente apólice não assegura riscos originários de outras modalidades do Seguro-Garantia, não assegura as obrigações quanto ao pagamento de tributos, obrigações trabalhistas de qualquer natureza, de seguridade social, indenizações a terceiros, bem como não assegura riscos cobertos por outros ramos de seguro.
9. Declara-se ainda que não estão cobertos danos e/ou perdas causados direta ou indiretamente por ato terrorista independentemente do seu propósito, que tenha sido devidamente reconhecido como atentatório à ordem pública pelas autoridades competentes.

10. O valor desta apólice poderá ser reduzido, mediante a emissão de Endosso de Redução de Importância Segurada, emitido pela SEGURADORA, após apresentação de Comprovante de Redução, consoante modelo do Documento II (Modelo de Comprovante de Redução), firmado pelo SEGURADO.

11. Fica entendido e acordado que quaisquer prorrogações no prazo de vigência da apólice poderão ser solicitadas por escrito pelo SEGURADO ao TOMADOR, o qual providenciará junto à SEGURADORA por meio de Endosso.

12. Ao constatar a inadimplência do TOMADOR, o SEGURADO deverá comunicar à SEGURADORA, por meio de envio de comunicado consoante modelo do Documento III (Modelo de Comunicado de Inadimplência e Solicitação de Indenização) bem como cópia do processo administrativo com decisão determinando a execução da garantia.

13. Esta apólice de seguro tem a cobertura de resseguro por [inserir a denominação social da resseguradora], concedida através do Processo n.º [inserir o número do processo].

14. Em complemento às Cláusulas 16 e 18 das Condições Gerais, não se aplica arbitragem e o foro competente é o do Escritório Central da ANP, ou seja, a Justiça Federal do Rio de Janeiro.

15. Notificações

Todas as notificações, exigências, instruções, desistências ou outras informações a serem prestadas relativamente a este Seguro-Garantia devem ser redigidas em português e entregues por mensageiro pessoal ou courier, mediante recibo, ou correspondência com aviso de recebimento e encaminhadas para os seguintes endereços:

(i) Se para a SEGURADORA:

[inserir a denominação social da sociedade empresária seguradora]

[inserir o endereço da sociedade empresária seguradora]

[inserir o CEP]

[inserir o nome da cidade]

(ii) Se para o SEGURADO:

Agência Nacional do Petróleo, Gás Natural e Biocombustíveis

Superintendência de Promoção de Licitações – SPL

Avenida Rio Branco, 65 - 18º andar

CEP 20090-004

Rio de Janeiro, RJ - Brasil

(iii) Se para o TOMADOR:

[inserir a denominação social da tomadora]

[inserir o endereço da tomadora]

[inserir o CEP]

[inserir o nome da cidade]

[inserir o local (cidade) de assinatura], [inserir o dia] de [inserir o mês] de [inserir o ano].

_____ (ASSINATURA) _____

([inserir a denominação social da sociedade empresária seguradora])

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento II

Modelo de Comprovante de Redução

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE REDUÇÃO

O presente refere-se ao Seguro Garantia apólice n.º *[inserir o número da apólice]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]*, em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que:

- (i) A quantia em reais (R\$), especificada abaixo (a), corresponde à quantia alocável no Valor Nominal das Garantias em relação à assinatura do(s) Contrato(s) de Concessão referente(s) ao EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL até a data deste comprovante; e
 - (ii) O Valor Nominal da apólice será reduzido para um valor igual ao Valor Nominal Remanescente, especificado abaixo (b), efetivo a partir da data deste comprovante.
- (a) Quantia em reais (R\$) alocável em relação à assinatura do(s) Contrato(s) de Concessão referente(s) ao EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA A OUTORGA DO CONTRATO DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL.

R\$ *[inserir o Valor Nominal]*

- (b) Valor Nominal Remanescente:

R\$ *[inserir o Valor Nominal]*

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

Documento III
Modelo de Comunicado de Inadimplência e Solicitação de Indenização

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMUNICADO DE INADIMPLÊNCIA E SOLICITAÇÃO DE INDENIZAÇÃO

Apólice n.º *[inserir o número da apólice]*

Rio de Janeiro -RJ

Data do Saque : *([inserir a data da ordem de pagamento, no formato dia/mês/ano])*

À vista

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que, em decorrência da Oferta Permanente, o TOMADOR incorreu em uma das hipóteses de execução da garantia de proposta previstas na seção 6.5 (Execução da Garantia de Proposta) do edital de licitações de Oferta Permanente.

Solicito pagar à Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) o valor nominal de R\$ *[inserir o Valor Nominal]* *([inserir o valor por extenso] reais)*.

Saque conforme apólice n.º. *[inserir o número da apólice]* emitida por *[inserir a denominação social da sociedade empresária Seguradora]*.

Este documento foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

À *[inserir a denominação social da sociedade empresária seguradora]*

[inserir o endereço da sociedade empresária seguradora]

Documento IV
Modelo de Comprovante de Exoneração

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE EXONERAÇÃO

O presente refere-se à apólice n.º *[inserir o número da apólice]*, datada de *[inserir a data de emissão da apólice, no formato dia/mês/ano]*, emitida por *[inserir o nome da sociedade empresária seguradora]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que, em decorrência do Edital de Licitações de Oferta Permanente, o TOMADOR incorreu em uma das hipóteses de exoneração da garantia de proposta previstas na seção 6.6 (Exoneração e devolução de garantia de oferta).

Encerraram-se as obrigações do Contratado que se encontravam garantidas pela apólice citada acima.

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

ANEXO XII – MODELO DE RECIBO DE CAUÇÃO



Recibo de Caução

Grau de sigilo
#PÚBLICO

Módulo I – RECIBO DE CAUÇÃO

Agência	Operação	Conta	Dígito (DV)	Data de abertura
---------	----------	-------	-------------	------------------

1 - CAUCIONÁRIO (quem efetua o depósito – titular da conta)

Titular (preencher nome completo ou razão social por extenso)

CPF/CNPJ

2 - Valor Caucionado

Valor R\$	Valor (por extenso)
-----------	---------------------

Forma de Pagamento
1 – Cheque 2 – Dinheiro 3 – Misto (dinheiro e cheque)

Informar os dados seguintes quando o recebimento ocorrer em cheque

Nº Banco	Nº Cheque	Valor (preencher na forma de numeral e por extenso)
----------	-----------	---

Histórico

Para garantia de (preencher dados do documento que comprova a exigência do depósito caução)

3 – Favorecido (quem exige a caução)

Nome (preencher nome completo ou razão social por extenso)
Agência Nacional do Petróleo, Gás Natural e Biocombustíveis

CPF/CNPJ
02.313.673/0002-08

4 - Observações

1



5 - Condições Gerais

5.1 O levantamento dos recursos pode ser solicitado pelo Caucionário ou pelo Favorecido, com a anuência expressa da parte contrária.

5.2 A documentação abaixo deve ser entregue para o levantamento dos recursos caucionados (saque):

- Módulo I – “Recibo de caução” entregue pela CAIXA ao Caucionário no momento do depósito;
- Autorização expressa para levantamento dos recursos:
 - Módulo II – “Autorização para levantamento da Caução” (fornecido pela CAIXA e entregue ao Caucionário no ato da abertura da conta): preenchido e assinado, com firma reconhecida em cartório, por quem autoriza o levantamento da caução; ou
 - Ofício: emitido em papel timbrado por quem autoriza o levantamento da caução, com autorização expressa para o saque e com assinatura reconhecida em cartório; ou
 - Ofício/Documento com Assinatura Digital; ou
 - Alvará Judicial.
- No caso de PJ, a cópia autenticada em cartório de documento vigente que comprova a representação (levantamento tanto pelo Caucionário quanto pelo Favorecido):
 - documento constitutivo da PJ; ou
 - instrumento de ato de designação/nomeação que comprova que a pessoa que assina consta como RLA; ou
 - ata de assembléia que delegou poderes a quem assina.
- Procuração Pública (levantamento feito por procurador), quando for o caso.

5.2.1 Nas situações de levantamento por meio de Alvará Judicial não é necessária a anuência da parte contrária (Caucionário ou Favorecido).

5.3 Quando o Favorecido for algum dos órgãos abaixo, o levantamento dos recursos pode ser efetuado sem a anuência expressa do Caucionário desde que fique comprovado que o Favorecido deu ciência ao Caucionário:

- órgão da Administração Pública Direta Estadual e Municipal - poderes executivo, legislativo e judiciário estadual ou municipal, Estados e Municípios; ou
- órgão da Administração Pública Indireta (Federal, Estadual e Municipal) - comissões polinacionais, fundações, fundos públicos, empresas públicas e sociedades de economia mista das esferas federal, estadual e municipal e autarquias estaduais e municipais; ou

5.3.1 A comprovação pode ser feita por meio de AR, publicação no Diário Oficial ou outro meio utilizado como imprensa oficial.

2

SAC CAIXA: 0800 726 0101
(informações, reclamações, sugestões e elogios)
Para pessoas com deficiência auditiva ou de fala: 0800 726 2492
Ouvidoria: 0800 725 7474
caixa.gov.br



Recibo de Caução

5.4 É dispensada a anuência do Caucionário bem como a comprovação de comunicação quando o Favorecido for algum dos órgãos abaixo:

- CAIXA; ou
- órgãos da Administração Pública Direta Federal ou Autárquica – órgãos públicos integrantes dos poderes executivo, legislativo e judiciário federal ou autarquias federais.

5.5 O valor depositado em caução também poderá ser retido a título de multa, conforme previsão em edital ou documento que deu origem à caução.

5.6 A CAIXA enquanto Favorecida realiza o levantamento do depósito sob caução, independente de autorização judicial ou comunicação formal, dos valores caucionados a título de indenização. Não sendo possível intimar os Caucionários da decisão administrativa que fixou a indenização, far-se-á sua convocação por Edital, podendo a CAIXA levantar o depósito sob caução, caso esses não venham saldar seus compromissos decorridos 5 dias úteis da convocação.

5.7 O saldo da conta recebe remuneração "pró-rata-die" pelo mesmo índice de remuneração básica, dada pela Taxa Referencial - TR, referente ao primeiro dia do mês. Quando nesse dia a remuneração básica for igual a "0,00" não haverá correção/atualização do saldo no mês.

5.7.1 O valor da remuneração é provisionado diariamente e o crédito é efetuado automaticamente na conta no último dia útil do mês e na data em que ocorra movimentação a débito ou a crédito.

5.8 Sobre os depósitos das contas caução há incidência de Imposto de Renda Retido na Fonte (IRRF), exceto os caucionários imunes, isentos ou beneficiado de alíquota zero.

_____, de _____ de _____
Local/Data

Assinatura do Caucionário (titular da conta)

Assinatura sob carimbo do Gerente

3

SAC CAIXA: 0800 726 0101
(informações, reclamações, sugestões e elogios)
Para pessoas com deficiência auditiva ou de fala: 0800 726 2492
Ouvidoria: 0800 725 7474
caixa.gov.br

37.035 v007 micro

ANEXO XIII - DECLARAÇÃO DE SETORES DE INTERESSE

A sociedade empresária [inserir o nome da sociedade empresária], representada por seu(s) representante(s) credenciado(s), declara ter interesse em apresentar oferta(s) para os setores abaixo assinalados.

Tabela 18A - Declaração dos setores de interesse – blocos exploratórios

Bacia	Setor

[Adicionar linhas para inclusão de mais setores.]

Tabela 18B- Declaração dos setores de interesse – áreas com acumulações marginais

Bacia	Setor

[Adicionar linhas para inclusão de mais setores.]

A ANP retirará da sessão pública de apresentação de ofertas os setores que não tiverem sido selecionados pelas licitantes.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da sociedade empresária]

Local e data: [inserir local e data]

ANEXO XIV - EQUIVALÊNCIA DE UNIDADES DE TRABALHO

Para fins de cumprimento do programa exploratório mínimo (PEM), devem ser observadas as seguintes disposições:

Serão consideradas nove categorias de atividades exploratórias de geologia e geofísica a serem convertidas em Unidades de Trabalho (UTs) para fins de cumprimento do programa exploratório mínimo. Quais sejam:

- a. Unidade de poço exploratório;
- b. Levantamentos sísmicos;
- c. Reprocessamentos sísmicos;
- d. Métodos potenciais (gravimétricos e magnetométricos, convencionais e gradiométricos);
- e. Levantamentos gamaespectrométricos;
- f. Levantamentos eletromagnéticos;
- g. Reprocessamentos eletromagnéticos;
- h. Levantamentos geoquímicos; e
- i. Batimetria multifeixe.

No caso de necessidade de mudança em espaçamentos, malhas, intervalos de amostragem, ou cobertura estabelecidos neste edital, a concessionária deverá enviar justificativa técnica para análise e aprovação da ANP.

Poços Exploratórios

Para fins de cumprimento do programa exploratório mínimo, os poços exploratórios deverão atingir o objetivo exploratório mínimo definido para cada bloco. No entanto, a ANP poderá, a seu exclusivo critério, aceitar outros objetivos com prospectos identificados, mediante justificativa técnica.

Sísmica 2D e 3D

Para fins de cumprimento do programa exploratório mínimo, serão considerados os levantamentos sísmicos 2D (km linear) e 3D (km²) limitados e inseridos na área do bloco exploratório. Neste caso, as UTs serão computadas por cada tipo de levantamento.

A aquisição de levantamentos (e/ou reprocessamentos) não exclusivos, que tenham sido autorizados pela ANP, poderá computar UTs, considerando o tempo decorrido entre a

solicitação de abatimento do programa exploratório mínimo e a conclusão da operação de aquisição de campo (e/ou a data de conclusão do reprocessamento) dos dados não exclusivos, utilizando-se um fator redutor para a realização do abatimento, conforme condições detalhadas na Tabela 20.

Reprocessamento Sísmico 2D e 3D

O reprocessamento de dados sísmicos públicos 2D ou 3D inclui a migração dos dados em tempo (PSTM) e/ou profundidade (PSDM) na fase pré-empilhamento (pré-stack), sendo permitido apenas um reprocessamento por levantamento de dados sísmicos de campo. Toda a extensão do dado sísmico de campo contida dentro do bloco deverá ser reprocessada para fins de abatimento de Unidades de Trabalho, devendo ser feita uma Notificação de Reprocessamento de Dados Sísmicos à ANP. A área do programa sísmico reprocessado a ser abatido em Unidades de Trabalho deverá estar limitada ao interior do bloco exploratório.

Levantamentos Gravimétricos e Magnetométricos convencionais

Serão aceitos levantamentos gravimétricos convencionais e magnetométricos convencionais que cubram a área do bloco exploratório em sua totalidade. As UTs serão computadas por tipo de levantamento. Em bacias marítimas, o espaçamento máximo entre as linhas de aquisição deverá ser de 1.000 m para blocos com área de até 1.000 km² e, espaçamento máximo de 2.000 m para blocos com área superior a 1.000 km². Para os setores de águas rasas serão atribuídos, no máximo, 31 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 72 UTs por bloco exploratório.

Em bacias terrestres, o espaçamento máximo entre as linhas de aquisição deverá ser de 2.000 m para blocos com área superior a 1.000 km². Para bacias terrestres em áreas de nova fronteira serão atribuídos, no máximo, 378 UTs por bloco exploratório.

Levantamentos Gravimétricos Gradiométricos, levantamentos Magnetométricos Gradiométricos e levantamentos Gravimétricos de Alta Resolução

Serão aceitos levantamentos gravimétricos gradiométricos, levantamentos magnetométricos gradiométricos e levantamentos gravimétricos de alta resolução (abreviado na tabela de consolidação como "GRAV AR") que cubram a área do bloco exploratório em sua totalidade. O espaçamento máximo entre as linhas de aquisição deverá ser de 1.000 m para blocos com área de até 1.000 km² e, espaçamento máximo de 2.000 m para blocos com área superior a 1.000 km².

Para bacias maduras, serão atribuídos, no máximo, 75 UTs por bloco e, para bacias terrestres em áreas de nova fronteira serão atribuídos, no máximo, 1890 UTs por bloco exploratório.

Para os setores de águas rasas serão atribuídos, no máximo, 77 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 181 UTs por bloco exploratório.

Levantamentos Gamaespectrométricos

Serão aceitos levantamentos gamaespectrométricos e o espaçamento máximo entre as linhas de aquisição deverá ser de 1.000 m para blocos com área de até 1.000 km² e, espaçamento máximo de 2.000 m para blocos com área superior a 1.000 km².

Nas bacias maduras serão atribuídos, no máximo, 15 UTs por bloco exploratório, enquanto que nas bacias terrestres de nova fronteira serão atribuídos, no máximo, 378 UTs por bloco exploratório.

Levantamentos Eletromagnéticos

Serão aceitos levantamentos eletromagnéticos aéreos, por meio de linhas de aquisição, que cubram a área do bloco exploratório em sua totalidade.

O espaçamento máximo entre as linhas aéreas de aquisição deverá ser de 1.000 m para blocos com área de até 1.000 km² e, espaçamento máximo de 2.000 m para blocos com área superior a 1.000 km².

Para bacias maduras, serão atribuídos, no máximo, 75 UTs por bloco e, para bacias terrestres em áreas de nova fronteira serão atribuídos, no máximo, 1890 UTs por bloco exploratório.

Serão aceitos levantamentos eletromagnéticos terrestres, por meio de receptores. O espaçamento máximo entre receptores deverá ser de 1.000m para blocos exploratórios com área de até 1.000 km² e, de até 5.000m para blocos exploratórios com área superior a 1.000km².

Para as bacias maduras serão atribuídos, no máximo, 75 UTs por bloco exploratório, enquanto que nas bacias terrestres em áreas de nova fronteira serão atribuídos, no máximo, 564 UTs por bloco exploratório.

Serão aceitos levantamentos eletromagnéticos marítimos, por meio de receptores ou linhas de receptores (km ou km²). Quando por meio de receptores, o espaçamento máximo entre os receptores deverá ser de 3.000m para blocos exploratórios com área de até 1.000 km² e, de até 5.000m para blocos exploratórios com área superior a 1.000km².

Para os setores de águas rasas serão atribuídos, no máximo, 150 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 350 UTs por bloco exploratório.

Quando por meio de linhas de receptores, o espaçamento máximo entre linhas será de 1.000m e o espaçamento máximo entre os receptores de 3.000m para blocos exploratórios com área de até 1.000 km². Para blocos exploratórios com área superior a 1.000km² o espaçamento máximo entre linhas deverá ser 2.000m e o espaçamento máximo entre os receptores de 5.000 m.

Para os setores de águas rasas serão atribuídos, no máximo, 185 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 430 UTs por bloco exploratório.

Reprocessamentos Eletromagnéticos

O reprocessamento de dados eletromagnéticos inclui a inversão dos dados de campo, sendo permitido apenas um reprocessamento por levantamento de dados eletromagnéticos de campo.

Toda a extensão do dado eletromagnético de campo contida dentro do bloco deverá ser reprocessada para fins de abatimento de Unidades de Trabalho, devendo ser feita uma única notificação de reprocessamento de dados eletromagnéticos.

A extensão do programa eletromagnético a ser abatido em UTs deverá estar limitado ao interior da área do bloco.

Levantamentos Geoquímicos

Para o cumprimento do PEM, os levantamentos geoquímicos devem analisar, pelo menos, teor de hidrocarbonetos livres, detalhando tipo e concentração de gases e líquidos quando detectados. Os mesmos deverão seguir malha e intervalo máximo de coleta de 500m para

blocos com áreas de até 1.000km² e, intervalo máximo de coleta de 1.000m para blocos com área superior a 1.000km².

Para os levantamentos geoquímicos terrestres, por meio de aquisição de amostras, para as bacias maduras serão atribuídos, no máximo, 40 UTs por bloco exploratório, enquanto que nas bacias terrestres em áreas de nova fronteira serão atribuídos, no máximo, 935 UTs por bloco.

Para os levantamentos geoquímicos marítimos, por meio de aquisição de amostras, para os setores de águas rasas serão atribuídos, no máximo, 240 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 550 UTs por bloco.

Levantamentos de Batimetria Multifeixe

Serão aceitos levantamentos marinhos de batimetria multifeixe para cumprimento do programa exploratório mínimo, desde que os levantamentos estejam limitados ao interior da área do bloco e sejam realizados segundo as melhores práticas de aquisição para este tipo de tecnologia.

O plano de linhas de aquisição e de controle deve garantir a cobertura total do bloco para fins de abatimento de UTs.

Para os setores de águas rasas serão atribuídos, no máximo, 31 UTs por bloco exploratório, enquanto que nos setores de águas profundas serão atribuídos, no máximo, 72 UTs por bloco.

Tabela 19 - Equivalência de unidades de trabalho para cumprimento do programa exploratório mínimo

Ambientes Marítimos

Localização	Bacia/ Setores Oferecidos	Área do Bloco (ordem de grandeza)	Poço Exploratório	Sísmica		Reprocessamento Sísmico		Métodos Potenciais					Eletromagnético			Reprocessamento Eletromagnético			Geoquímica	Batimetria Multi- feixe	Objetivo Exploratório Mínimo*	Valor da UT para cálculo da Garantia Financeira da Fase de Exploração (R\$/UT)
		(km ²)	(UT/poço)	2D (UT/km)	3D (UT/km ²)	2D (UT/km)	3D (UT/km ²)	GRAV (UT/km)	GRAV GRAD (UT/km)	GRAV (AR) (UT/km)	MAG (UT/km)	MAG GRAD (UT/km)	(UT/ receptor)	(UT/km)	(UT/km ²)	(UT/ receptor)	(UT/km)	(UT/km ²)	(UT/ Amostra)	(UT/km)		
Áreas Marítimas	Campos –SC- AR2 SC-AR3 SC-AR4	160	1000	0,328	0,648	0,027	0,04	0,016	0,035	0,035	0,016	0,035	0,389	0,324	0,486	0,024	0,02	0,03	0,389	0,016	Fm. Quissamã (Albiano); Grupo Lagoa Feia (Aptiano) *1	68.000,00
	Ceará – SCE- AP2 e SCE- AP3	720	1000	0,147	0,29	0,012	0,018	0,007	0,035	0,035	0,007	0,035	0,174	0,145	0,217	0,011	0,009	0,014	0,176	0,007	Fm. Ubarana (Cretáceo)	152.000,00
	Pará- Maranhão – SPAMA-AR1	200	1000	0,328	0,648	0,027	0,04	0,016	0,035	0,035	0,016	0,035	0,389	0,324	0,486	0,024	0,02	0,03	0,389	0,016	Fm. Travosas (Paleoceno)	68.000,00
	Potiguar – SPOT-AP1	820	1000	0,147	0,29	0,012	0,018	0,007	0,035	0,035	0,007	0,035	0,174	0,145	0,217	0,011	0,009	0,014	0,176	0,007	Fm. Ubarana (Campaniano)	152.000,00
	Potiguar – SPOT-AR1	250	1000	0,328	0,648	0,027	0,04	0,016	0,035	0,035	0,016	0,035	0,389	0,324	0,486	0,024	0,02	0,03	0,389	0,016	Fm. Ubarana (Campaniano)	68.000,00
	Santos – SS- AR2	160	1000	0,328	0,648	0,027	0,04	0,016	0,035	0,035	0,016	0,035	0,389	0,324	0,486	0,024	0,02	0,03	0,389	0,016	Fm. Guarujá (Albiano); Fm. Barra Velha (Aptiano) *2	68.000,00
	Santos – SS- AUP1	750	1000	0,147	0,29	0,012	0,018	0,007	0,035	0,035	0,007	0,035	0,174	0,145	0,217	0,011	0,009	0,014	0,176	0,007	Fm. Itajaí Acu (Cretáceo)	152.000,00
	Sergipe- Alagoas – SSEAL-AP1 SSEAL-AP2 SSEAL-AUP1 e SSEAL-AUP2	720	1000	0,147	0,29	0,012	0,018	0,007	0,035	0,035	0,007	0,035	0,174	0,145	0,217	0,011	0,009	0,014	0,176	0,007	Fm. Calumbi (Cretáceo)	152.000,00

Gr. – Grupo; Fm. – Formação; e Mb – Membro.

Nota *1: BACIA DE CAMPOS: Grupo Lagoa Feia (Aptiano) para os blocos: C-M-364 (SC-AR3); C-M-464 e C-M-496 (SC-AR4) e Fm. Quissamã (Albiano) para os demais blocos.

Nota *2: BACIA DE SANTOS: Fm. Itajaí Acu (Cretáceo) para os blocos: S-M-649, S-M-760 e S-M-762

Ambientes Terrestres

Localização	Bacia/ Setores Oferecidos	Área do Bloco (ordem de grandeza) (km²)	Poço Exploratório (UT/poço)	Sísmica		Reprocessamento Sísmico		Métodos Potenciais					Gama Espectrometria (UT/km)	Eletromagnético			Reprocessamento Eletromagnético			Geoquímica (UT/Amostra)	Bati-metria Multi-feixe (UT/km)	Objetivo Exploratório Mínimo*	Valor da UT para cálculo da Garantia Financeira da Fase de Exploração (R\$/UT)
				2D (UT/km)	3D (UT/km²)	2D (UT/km)	3D (UT/km²)	GRAV (UT/km)	GRAV GRAD (UT/km)	GRAV (AR) (UT/km)	MAG (UT/km)	MAG GRAD (UT/km)		(UT/receptor)	(UT/km)	(UT/km²)	(UT/receptor)	(UT/km)	(UT/km²)				
Áreas Terrestres	Amazonas – SAM-O	2100	1.000	2,242	6,455	0,055	0,238	0,053	0,265	0,265	0,053	0,265	0,053	0,188	0,265	-	0,033	0,028	-	0,083	-	Fm. Monte Alegre/N. Olinda (Carbonífero)	20.500,00
	Espírito Santo – SES-T2, SES-T4 e SES-T6	30	1.000	8,36	24,06	0,2	0,89	0,2	0,99	0,99	0,2	0,99	0,2	0,7	0,9	-	0,12	0,1	-	0,31	-	Mb. Mucuri, Fm. Mariricu (Aptiano)	5.500,00
	Paraná – SPAR-N e SPAR-CN	2820	1.000	2,242	6,455	0,055	0,238	0,053	0,265	0,265	0,053	0,265	0,053	0,188	0,265	-	0,033	0,028	-	0,083	-	Gr. Itararé (Permo-Carbonífero)	20.500,00
	Parnaíba – SPN-N, SPN-O e SPN-SE	2700	1.000	2,242	6,455	0,055	0,238	0,053	0,265	0,265	0,053	0,265	0,053	0,188	0,265	-	0,033	0,028	-	0,083	-	Fm. Cabeças (Devoniano)	20.500,00
	Potiguar – SPOT-T1B, SPOT-T2, SPOT-T3, SPOT-T4 e SPOT-T5	30	1.000	8,36	24,06	0,2	0,89	0,2	0,99	0,99	0,2	0,99	0,2	0,7	0,9	-	0,12	0,1	-	0,31	-	Fm. Pendência ou Açú (Cretáceo)	5.500,00
	Recôncavo – SREC-T1, SREC-T2, SREC-T3 e SREC-T4	30	1.000	8,36	24,06	0,2	0,89	0,2	0,99	0,99	0,2	0,99	0,2	0,7	0,9	-	0,12	0,1	-	0,31	-	Fm. Sergi (Neojurássico)	5.500,00
	São Francisco – SSF-S	2500	1.000	2,242	6,455	0,055	0,238	0,053	0,265	0,265	0,053	0,265	0,053	0,188	0,265	-	0,033	0,028	-	0,083	-	Grupo Paranoá (Neoproterozóico); Grupo Bambuí (Neoproterozóico) **1	20.500,00
	Sergipe-Alagoas – SEAL-T1, SEAL-T2, SEAL-T3, SEAL-T4 e SEAL-T5	30	1.000	8,36	24,06	0,2	0,89	0,2	0,99	0,99	0,2	0,99	0,2	0,7	0,9	-	0,12	0,1	-	0,31	-	Barra de Itiúba - Alagoas; Serraria - Sergipe (Jurássico-Eocretáceo);	5.500,00
Tucano – STUC-S *	180	1.000	8,36	24,06	0,2	0,89	0,2	0,99	0,99	0,2	0,99	0,2	0,7	0,9	-	0,12	0,1	-	0,31	-	Fm. Sergi (Jurássico)	5.500,00	

Gr. – Grupo; Fm. – Formação; e Mb – Membro.

Nota *1: BACIA DE SÃO FRANCISCO: Grupo Bambuí (Neoproterozóico) para os blocos: SF-T-135, SF-T-138, SF-T-86, SF-T-87, SF-T-90, SF-T-93, SF-T-94A e SF-T-96 e Grupo Paranoá (Neoproterozóico) para os demais blocos.

Nota *2: BACIA DE TUCANO: Devido à similaridade geológica e geográfica com a Bacia do Recôncavo, serão adotados parâmetros de Bacia Madura para cálculo das UTs da Bacia de Tucano

Tabela 20 - Fator de redução dos levantamentos não-exclusivos para fins do cumprimento do programa exploratório mínimo da fase de exploração

<u>Tempo decorrido entre a solicitação do abatimento do Programa Exploratório Mínimo efetuada à ANP e a data de conclusão da operação de aquisição ou reprocessamento dos dados não exclusivos.</u>	Fator Redutor*
0 – 1 ano	1,0
1 – 2 anos	0,9
2 – 3 anos	0,8
3 – 4 anos	0,7
4 – 5 anos	0,6
5 – 6 anos	0,5
6 – 7 anos	0,4
7 – 8 anos	0,3
8 – 9 anos	0,2
9 -10 anos	0,1
> 10 anos	0

Nota:

* Serão aceitos somente os levantamentos não-exclusivos autorizados pela ANP, desde que as sociedades empresárias de aquisição de dados tenham cumprido todos os requisitos de entrega de dados ao Banco de Dados de Exploração e Produção (BDEP).

Para efeito de cômputo do valor a considerar para cumprimento do Programa Exploratório Mínimo da Fase de Exploração, o valor das UTs correspondentes ao trabalho exploratório realizado será multiplicado pelo fator redutor da tabela, conforme o tempo decorrido entre a solicitação do abatimento do programa exploratório mínimo e a conclusão da operação de aquisição.

Para aquisição de levantamentos não exclusivos reprocessados será considerado o tempo decorrido entre a solicitação do abatimento do programa exploratório mínimo e a conclusão da operação de reprocessamento de dados não exclusivos.

ANEXO XV – DECLARAÇÃO DE AUSÊNCIA DE IMPEDIMENTOS PARA A ASSINATURA DO CONTRATO DE CONCESSÃO

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara que, para fins de cumprimento das exigências constantes da seção 8.1 do edital da Oferta Permanente, NÃO há impedimentos para assinatura ou execução do contrato de concessão.

Declara, ainda, que:

- a) não emprega menores de 18 (dezoito) anos em qualquer tipo de atividade noturna, perigosa ou insalubre, nem menores de 16 (dezesseis) anos, salvo na condição de aprendiz, a partir de 14 (quatorze) anos;
- b) não foi declarada inidônea para contratar com a Administração Pública;
- c) não há contra si condenação definitiva pela prática de crime ambiental praticado no exercício de atividade idêntica ao objeto desta licitação ou de ato ilícito lesivo à administração pública nacional ou estrangeira, previsto na Lei n.º 12.846/2013, apurado em processo judicial ou administrativo, para a qual ainda não tenha sido declarada a extinção da punibilidade;
- d) não há contra seus administradores condenação definitiva por crime falimentar, crime contra o sistema financeiro nacional, a Administração Pública, a ordem tributária, a ordem econômica, as relações de consumo, a organização do trabalho ou o meio ambiente, assim como por qualquer crime previsto na Lei nº 8.666/1993, para a qual ainda não tenha sido declarada a extinção da punibilidade; e
- e) tem ciência da existência dos processos judiciais de números 5005509-18.2014.404.7005 (PR), 080036679.2016.4.05.8500 (SE), 0030652-38.2014.4.01.3300 (BA), e 0005610-46.2013.4.01.4003 (PI), com liminares vigentes impedindo ou limitando a execução de atividades de exploração de recursos não convencionais através de técnica de fraturamento hidráulico, nas bacias do Parnaíba, Sergipe-Alagoas, Recôncavo e Paraná, não sendo cabível qualquer indenização, alegação de desequilíbrio econômico-financeiro ou devolução de bônus de assinatura pela impossibilidade de utilização da referida técnica, seja decorrente de decisões administrativas ou judiciais.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO XVI – DECLARAÇÃO SOBRE PENDÊNCIAS LEGAIS OU JUDICIAIS RELEVANTES

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declara, para fins de cumprimento das exigências constantes da seção 8.1 do edital da Oferta Permanente, que [inserir "não há" ou "há", conforme o caso] pendências legais ou judiciais relevantes, incluindo aquelas capazes de acarretar a recuperação judicial, falência ou qualquer outro evento que possa afetar a idoneidade financeira desta declarante.

[Discriminar as pendências relevantes, caso aplicável]

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO XVII - SUMÁRIO TÉCNICO 01: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DA LICITANTE OU DO SEU GRUPO SOCIETÁRIO

O preenchimento desse formulário deve ser realizado de acordo com as instruções para preenchimento constantes deste anexo.

Licitante

--

Informações para qualificação técnica:

- I. Atividade principal da licitante e controle societário (resumo da atividade principal da licitante e o seu relacionamento com sua matriz ou controladora, quando aplicável)

--

- II. Atividades de exploração em terra

--

- III. Atividades de produção em terra

--

- IV. Atividades de exploração em águas rasas (lâminas d'água até 400m)

--

- V. Atividades de produção em águas rasas (lâminas d'água até 400m)

--

VI. Atividades de exploração em águas profundas e ultraprofundas (lâminas d'água superiores a 400m)

--

VII. Atividades de produção em águas profundas e ultraprofundas (lâminas d'água superiores a 400m)

--

VIII. Atividades de exploração e produção em ambientes adversos

--

IX. Atividades de exploração e produção em áreas ambientalmente sensíveis

--

X. Tempo de experiência (em anos) em operações em terra

--

XI. Tempo de experiência (em anos) em operações em águas rasas, lâminas d'água até 400m

--

XII. Tempo de experiência (em anos) em operações em águas profundas e ultraprofundas (lâminas d'água superiores a 400m)

--

XIII. Volume de produção de óleo equivalente na condição de operadora nos últimos 5 (cinco) anos (em barris/dia de óleo equivalente)

XIV. Montante de investimentos em atividades exploratórias na condição de operadora nos últimos 5 (cinco) anos

XV. Aspectos relacionados a SMS

XVI. Informações adicionais

Atesto, sob as penas previstas na legislação aplicável, a veracidade, precisão e fidelidade das informações apresentadas nesse formulário.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

INSTRUÇÕES PARA O PREENCHIMENTO DO SUMÁRIO TÉCNICO 01

1. Instruções gerais:

1.1. O sumário técnico 01 deve ser entregue nos casos previstos no edital da Oferta Permanente, conforme modelo do ANEXO XVII, intitulado “SUMÁRIO TÉCNICO 01: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DA LICITANTE OU DO SEU GRUPO SOCIETÁRIO”. Somente serão analisados os sumários técnicos apresentados na forma do modelo mencionado acima.

1.2. No preenchimento do sumário técnico 01, o texto deve estar de acordo com o previsto na seção 8.2.1.1 do edital da Oferta Permanente, possibilitando que a ANP identifique os elementos que serão pontuados.

1.3. Os itens que deverão constar do sumário técnico são:

- I. Atividade principal da licitante e controle societário;
- II. Atividades de exploração em terra;
- III. Atividades de produção em terra;
- IV. Atividades de exploração em águas rasas (lâminas d'água até 400m);
- V. Atividades de produção em águas rasas (lâminas d'água até 400m);
- VI. Atividades de exploração em águas profundas e ultraprofundas (lâminas d'água superiores a 400m);
- VII. Atividades de produção em águas profundas e ultraprofundas (lâminas d'água superiores a 400m);
- VIII. Atividades de exploração e produção em ambientes adversos;
- IX. Atividades de exploração e produção em áreas ambientalmente sensíveis;
- X. Tempo de experiência em operações em terra;
- XI. Tempo de experiência em operações em águas rasas (lâminas d'água até 400m);
- XII. Tempo de experiência em operações em águas profundas e ultraprofundas, (lâminas d'água superiores a 400m);
- XIII. Volume de produção de óleo equivalente na condição de operadora nos últimos 5 (cinco) anos;
- XIV. Montante de investimentos em atividades exploratórias na condição de operadora nos últimos 5 (cinco) anos;
- XV. Aspectos relacionados à SMS.

2. Preenchimento dos itens do sumário técnico 01:
 - 2.1. Item I: a licitante deve informar sua atividade principal de forma resumida e o seu relacionamento com sua matriz ou controladora, quando aplicável.
 - 2.2. Itens II, III, IV, V, VI, VII, VIII e IX: para fins de pontuação a licitante deve relacionar os projetos em que atua, informando se essas atividades são realizadas na condição de operadora, não operadora ou prestadora de serviços para companhias de petróleo. **Somente serão pontuadas as atividades atualmente em curso.**
 - 2.3. Itens VIII e IX: para fins de pontuação a licitante deve exemplificar uma ou mais das características citadas nos itens.
 - 2.4. Itens X, XI e XII: para fins de pontuação a licitante deve correlacionar as atividades executadas com seus respectivos ambientes operacionais e tempos de experiência (em anos), deixando claro se as atividades foram executadas na condição de operadora, não-operadora ou prestadora de serviços para companhias de petróleo.
 - 2.5. Item XIII: para fins de pontuação a licitante deve informar a média do volume produzido nos últimos 5 (cinco) anos, na condição de operadora, na unidade boe/dia.
 - 2.6. Item XIV: para fins de pontuação a licitante deve informar o montante de investimentos gasto em atividades exploratórias em cada tipo de ambiente operacional nos últimos 5 (cinco) anos. Somente deverão ser informados os investimentos na condição de operadora.
 - 2.7. Item XV: as informações relativas aos aspectos ambientais (utilização e certificação de um Sistema Integrado de SMS) somente serão pontuadas mediante a entrega dos documentos solicitados na seção 8.2.1.1 do edital da Oferta Permanente.

ANEXO XVIII – SUMÁRIO TÉCNICO 02A: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DOS INTEGRANTES DO QUADRO TÉCNICO DA LICITANTE

O preenchimento desse formulário deve ser realizado de acordo com as instruções para preenchimento constantes deste anexo.

Licitante

Informações para qualificação técnica:

- I. Atividade principal da licitante e controle societário (resumo da atividade principal da licitante e o seu relacionamento com sua matriz ou controladora, quando aplicável)

- II. Área de atividade (conforme Tabela 8 do edital)

- III. Profissional integrante do quadro técnico da licitante:

- a) Nome

- b) Formação profissional/ acadêmica

- c) Documento de identificação (CPF, identidade, passaporte ou equivalente)

- d) Vínculo profissional com a licitante (funcionário, prestador de serviços, consultor, entre outros)

e) Tempo de experiência

Data de início (mm/aaaa)	
Data de fim (mm/aaaa)	

f) Ambiente operacional (terra, água rasa, água profunda)

--

g) Local (bacia, campo, país, lâmina d'água)

--

h) Sociedade empresária em que exerceu a atividade

--

i) Descrição da atividade

--

j) Assinatura do profissional

--

IV. Informações adicionais

--

Atesto, sob as penas previstas na legislação aplicável, a veracidade, precisão e fidelidade das informações apresentadas nesse formulário.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

INSTRUÇÕES PARA PREENCHIMENTO DO SUMÁRIO TÉCNICO 02^a

1. Instruções gerais:

- 1.1. O sumário técnico 02A deve ser entregue nos casos previstos no edital da Oferta Permanente, conforme modelo do anexo intitulado SUMÁRIO TÉCNICO 02A: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DOS INTEGRANTES DO QUADRO TÉCNICO DA LICITANTE. Somente serão analisados os sumários técnicos apresentados na forma do modelo mencionado acima.
- 1.2. O preenchimento do sumário técnico 02A deve estar de acordo com o previsto na seção 8.2.1.2 do edital da Oferta Permanente, possibilitando que a ANP identifique os elementos que serão pontuados.
- 1.3. Os itens que deverão constar do sumário técnico são:
 - I. Informações sobre a atividade principal da licitante e controle societário.
 - II. Área de atividade dos profissionais do quadro técnico da licitante conforme relação da Tabela 8 do edital.
 - III. Informações sobre os profissionais do quadro técnico da licitante, para cada área de atividade indicada, contendo: formação acadêmica, tempo de experiência, descrição da atividade executada, local, empresa em que a atividade foi exercida, condição de atuação.

2. Preenchimento dos itens do sumário técnico 02A:

- 2.1. Item I: para fins de pontuação a licitante deve informar de forma resumida sua atividade principal e o seu relacionamento com sua matriz ou controladora, quando aplicável.
- 2.2. Item II: para fins de pontuação a licitante deve informar apenas as áreas de atividade relacionadas na Tabela 8 do edital.
 - 2.2.1. o item II deve ser replicado para cada área de atividade informada, devendo ser relacionado o profissional integrante do quadro técnico da licitante, indicando o tempo de experiência, o tipo de ambiente, a empresa na qual exerceu a atividade e a descrição das atividades desenvolvidas.
- 2.3. Item III: para cada área de atividade indicada no item II, a licitante deve informar o profissional integrante do seu quadro técnico que possui experiência nesta área, indicando o tempo de experiência, a descrição das

atividades desenvolvidas, o tipo de ambiente e a empresa na qual exerceu a atividade.

- 2.3.1. os itens III (e), (f), (g), (h), (i) devem ser replicados caso o profissional informado pela licitante possua, para uma mesma área de atividade, tempos de experiência em mais de uma sociedade empresária.
- 2.3.2. a licitante deverá apresentar pelo menos um profissional com experiência em atividades de exploração e outro com experiência em atividades de produção. Os profissionais integrantes do quadro técnico devem possuir formação acadêmica compatível com as atividades de E&P, como engenharias, geociências ou áreas afins.
- 2.3.3. só será considerada a indicação de um profissional por área de atividade da Tabela 8, respeitados os critérios estabelecidos na seção 8.2.1.2 deste edital.

Tabela 8 – Pontuação em função da experiência do quadro técnico

Área de atividade	Tempo de experiência T(anos)		
	$2 \leq T < 5$	$5 \leq T < 10$	$10 \leq T < 15$
Exploração – Terra	3	5	7
Produção – Terra	3	5	7
Exploração – Águas Rasas	3	5	7
Produção – Águas Rasas	3	5	7
Exploração – Águas Profundas / Ultraprofundas	3	5	7
Produção – Águas Profundas/ Ultraprofundas	3	5	7
Operação em Ambientes Adversos	3	5	7
Operação em Áreas Ambientalmente Sensíveis	3	5	7

- 2.3.4. Item III (i): para fins de pontuação a licitante deve detalhar as atividades desenvolvidas para cada área de atividade indicada, atestando que o profissional apresentado para a respectiva área de atividade possui a experiência e o tempo mencionados.

ANEXO XIX – SUMÁRIO TÉCNICO 02B: QUALIFICAÇÃO TÉCNICA POR EXPERIÊNCIA DOS INTEGRANTES DO QUADRO TÉCNICO DA LICITANTE – OPERADORA D

O preenchimento desse formulário deve ser realizado de acordo com as instruções para preenchimento constantes deste anexo.

Licitante

Informações para qualificação técnica:

- I. Atividade principal da licitante e controle societário (resumo da atividade principal da licitante e o seu relacionamento com sua matriz ou controladora, quando aplicável)

- II. Área(s) de atividade

- III. Profissional integrante do quadro técnico da licitante:

- a) Nome

- b) Formação profissional

- c) Documento de identificação (CPF, identidade, passaporte ou equivalente)

- d) Vínculo profissional com a licitante (funcionário, prestador de serviços, consultor, entre outros)

e) Tempo de experiência

Data de início (mm/aaaa)	
Data de fim (mm/aaaa)	

f) Ambiente operacional (terra, água rasa, água profunda)

--

g) Local (bacia, campo, país, lâmina d'água)

--

h) Sociedade empresária em que exerceu a atividade

--

i) Descrição da atividade

--

j) Assinatura do profissional

--

IV. Informações adicionais

--

Atesto, sob as penas previstas na legislação aplicável, a veracidade, precisão e fidelidade das informações apresentadas nesse formulário.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

INSTRUÇÕES PARA O PREENCHIMENTO DO SUMÁRIO TÉCNICO 02B

1. Instruções gerais:

- 1.1. O sumário técnico 02B deve ser entregue nos casos previstos no edital de Oferta Permanente, conforme modelo do anexo, intitulado SUMÁRIO TÉCNICO 02B: QUALIFICAÇÃO TÉCNICA PARA OPERADOR D. Somente serão analisados os sumários técnicos apresentados na forma do modelo mencionado acima.
- 1.2. O preenchimento do sumário técnico 02B deve estar de acordo com o previsto na seção 8.2.2 do edital da Oferta Permanente.
- 1.3. Os itens que deverão constar do sumário técnico são:
 - I. Informações sobre a atividade principal da licitante e controle societário.
 - II. Área(s) de atividade dos profissionais do quadro técnico da licitante (exploração ou produção).
 - III. Informações sobre os profissionais do quadro técnico da licitante, para cada área de atividade indicada, contendo: tempo de experiência, descrição da atividade executada, local, empresa em que a atividade foi exercida, condição de atuação.

2. Preenchimento dos itens do sumário técnico 02B:

- 2.1. Item I: a licitante deve informar de forma resumida sua atividade principal e o seu relacionamento com sua matriz ou controladora, quando aplicável.
 - 2.1.1. Item II: deverá informar a área de atividade (exploração e/ou produção).
 - 2.1.2. o item II deve ser replicado para cada área de atividade informada, devendo ser correlacionado no item III: o profissional integrante do quadro técnico da licitante, indicando o tempo de experiência, o tipo de ambiente, a empresa na qual exerceu a atividade e a descrição das atividades desenvolvidas.
- 2.2. Item III: para cada área de atividade indicada no item II, a licitante deve informar o profissional integrante do seu quadro técnico que possui experiência nesta área, indicando o tempo de experiência, a descrição das atividades desenvolvidas, o tipo de ambiente e a empresa na qual exerceu a atividade.
 - 2.2.1. os itens III (e), (f), (g), (h), (i) devem ser replicados caso o profissional informado pela licitante possua, para uma mesma área de atividade, tempos de experiência em mais de uma sociedade empresária.

ANEXO XX – SUMÁRIO TÉCNICO 03: QUALIFICAÇÃO TÉCNICA COMO NÃO OPERADORA

Licitante

--

Informações para qualificação técnica:

- I. Resumo da atividade principal da licitante e o seu relacionamento com sua matriz ou controladora, quando aplicável

--

Atesto, sob as penas previstas na legislação aplicável, a veracidade, precisão e fidelidade das informações apresentadas nesse formulário.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

ANEXO XXI – SUMÁRIO TÉCNICO 04: QUALIFICAÇÃO TÉCNICA PARA LICITANTE QUE JÁ ATUA NO BRASIL

O preenchimento desse formulário deve ser realizado de acordo com as instruções para preenchimento constantes deste anexo.

Licitante

--

Informações para qualificação técnica:

- I. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em terra e a licitante atue na condição de operadora

--

- II. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em águas rasas (lâminas d'água até 400 metros) e a licitante atue na condição de operadora

--

- III. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em águas profundas ou ultraprofundas (lâminas d'água superiores a 400 metros) e a licitante atue na condição de operadora

--

- IV. Relação dos contratos de concessão ou de partilha de produção em que a licitante atue na condição de não operadora

--

V. Informações adicionais

--

Atesto, sob as penas previstas na legislação aplicável, a veracidade, precisão e fidelidade das informações apresentadas nesse formulário.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

INSTRUÇÕES PARA PREENCHIMENTO DO SUMÁRIO TÉCNICO 04

1. Instruções gerais:

- 1.1. O sumário técnico 04 deve ser entregue nos casos previstos no edital de Oferta Permanente, conforme modelo do ANEXO XXI, intitulado SUMÁRIO TÉCNICO 04: QUALIFICAÇÃO TÉCNICA PARA LICITANTE QUE JÁ ATUA NO BRASIL. Somente serão analisados os sumários técnicos apresentados na forma do modelo mencionado acima.
- 1.2. No preenchimento do sumário técnico 04, o texto deve ser adequado ao solicitado para a qualificação técnica, de acordo com o previsto na seção 8.2.4 do edital de Oferta Permanente, possibilitando que a ANP identifique os elementos que serão analisados.
- 1.3. Os itens que deverão constar do sumário técnico são:
 - I. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em terra e a licitante atue na condição de operadora.

- II. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em águas rasas (lâminas d'água até 400 metros de profundidade) e a licitante atue na condição de operadora.
- III. Relação dos contratos de concessão ou de partilha de produção cujo bloco ou campo esteja localizado em águas profundas ou ultraprofundas (lâminas d'água superiores a 400 metros de profundidade) e a licitante atue na condição de operadora.
- IV. Relação dos contratos de concessão ou de partilha de produção em que a licitante atue na condição de não operadora.

2. Preenchimento dos itens do sumário técnico 04:

- 2.1. Itens I, II, III e IV: a licitante deve informar os números dos contratos de concessão ou de partilha de produção em que atua como concessionária ou contratada no Brasil.

**ANEXO XXII - RESUMO DAS DEMONSTRAÇÕES FINANCEIRAS
(SOMENTE PARA PESSOAS JURÍDICAS ESTRANGEIRAS)**

Esse formulário deve ser preenchido em reais (R\$) com as informações sumarizadas presentes nas Demonstrações Financeiras dos 3 (três) últimos exercícios sociais da licitante. A conversão em reais (R\$) deverá utilizar a taxa de câmbio de compra (PTAX compra) da moeda de origem, publicada pelo Banco Central do Brasil, correspondente à data de encerramento de cada exercício social.

ATIVO	Data:	Data:	Data:	PASSIVO	Data:	Data:	Data:
	_____	_____	_____		_____	_____	_____
Circulante (a)				Circulante (a)			
Não Circulante (b= c+d+e+f)				Não Circulante (b)			
Realizável a Longo Prazo (c)				Patrimônio Líquido (c)			
Investimentos (d)							
Imobilizado (e)							
Intangível (f)							
TOTAL (g = a + b)				TOTAL (d=a+b+c)			

DEMONSTRAÇÃO DO RESULTADO DO EXERCÍCIO	Ano: _____	Ano: _____	Ano: _____
RECEITA BRUTA			
LAIR			
LUCRO LÍQUIDO			

Observações / Notas Explicativas ³

Contador responsável

Nome: _____

Inscrição Profissional: _____

Assinatura: _____ Data: _____

Administrador da licitante

Nome: _____

Identidade: _____

Assinatura: _____ Data: _____

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

³ Emitido por auditor independente ou contador responsável, se aplicável.

ANEXO XXIII - INFORMAÇÕES DA SIGNATÁRIA

A sociedade empresária [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), apresenta as seguintes informações, como requisito para a assinatura do(s) contrato(s) de concessão:

Bloco(s) ou Áreas: [inserir o(s) código(s)/nome(s) do(s) bloco(s) ou área(s) objeto(s) do(s) contrato(s) de concessão]

Nome da vencedora da licitação: [inserir a denominação social da licitante]

Nome da signatária do(s) contrato(s) de concessão: [inserir a denominação social da signatária]

Inscrição no CNPJ: [inserir o número de inscrição no CNPJ da signatária]

Dados da signatária:

Endereço: [inserir o endereço]

Cidade: [inserir o nome da cidade]

Estado: [inserir o nome do estado]

CEP: [inserir o CEP]

Representante(s) que assinará(ão) o(s) contrato(s) de concessão:

Nome: [inserir o nome]

Cargo: [inserir o cargo (esta informação constará do contrato de concessão)]

E-mail: [inserir o endereço de e-mail]

Nome: [inserir o nome]

Cargo: [inserir o cargo (esta informação constará do contrato de concessão)]

E-mail: [inserir o endereço de e-mail]

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

**ANEXO XXIV – MODELO DE CARTA DE CRÉDITO PARA CUMPRIMENTO DO
PROGRAMA EXPLORATÓRIO MÍNIMO (PEM) OU DO PROGRAMA DE
TRABALHO INICIAL (PTI)**

CARTA DE CRÉDITO EM GARANTIA DE CARÁTER IRREVOGÁVEL

EMITIDA POR *[Inserir o nome do Banco]*

Data: *[inserir data no formato dia/mês/ano]*

N.º: *[inserir o número da Carta de Crédito]*

Valor Nominal Inicial: R\$ *[inserir o Valor Nominal]* (*[inserir o valor por extenso]* reais).

À

Agência Nacional do Petróleo, Gás Natural e Biocombustíveis

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Prezados Senhores,

1. *[Inserir o nome do Banco]*, constituído de acordo com as leis da *[inserir o nome do país, segundo o exemplo: República Federativa do Brasil]*, o EMITENTE, vem por meio desta, emitir em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP), autarquia integrante da Administração Federal Indireta do Governo da República Federativa do Brasil, Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]*, através da qual o EMITENTE autoriza a ANP a sacar, em saque único, o Valor Nominal de R\$ *[inserir o Valor Nominal]* (*[inserir o valor nominal por extenso]* reais), corrigido pelo IGP-DI nos termos do Contrato de Concessão, mediante a apresentação de uma *Ordem de Pagamento* e um *Comprovante de Saque*, definidos abaixo, no estabelecimento do EMITENTE mencionado na Cláusula 5 desta Carta de Crédito, durante o Período de Saque (conforme definido na Cláusula 4 abaixo).

- 1.1. **[O valor nominal desta garantia será atualizado automaticamente pela variação do IGP-DI, desde a data de sua emissão até a data do efetivo pagamento, em quaisquer das hipóteses de execução desta garantia previstas no contrato de concessão]. (SUGESTÃO DE CLÁUSULA CASO A CONCESSIONÁRIA OPTE PELA FORMA DE ATUALIZAÇÃO AUTOMÁTICA, PREVISTA NA CLÁUSULA SEXTA**

**DO CONTRATO DE CONCESSÃO DE BLOCOS EXPLORATÓRIOS
OU NA CLÁUSULA DÉCIMA QUARTA DO CONTRATO DE
CONCESSÃO DE ÁREAS COM ACUMULAÇÕES MARGINAIS).**

2. Esta Carta de Crédito foi elaborada de acordo com o Contrato de Concessão n.º [inserir o número do Contrato de Concessão], relativo ao(s) bloco/área/campo(s) [inserir o(s) código(s)/nome(s) do(s) bloco/área/campo(s) objeto do Contrato de Concessão], celebrado em [inserir a data, no formato dia/mês/ano] entre a ANP e o(s) concessionário(s) [inserir a(s) denominação(ões) social(is) da(s) signatária(s)], constituído(s) segundo as leis da República Federativa do Brasil.

3. O Valor Nominal da Carta de Crédito será inicialmente de R\$ [inserir o Valor Nominal] ([inserir o valor nominal por extenso] reais), o qual poderá ser reduzido mediante apresentação pela ANP ao EMITENTE de um *Comprovante de Redução*, na forma definida no Documento I (Modelo de Comprovante de Redução), especificando um novo Valor Nominal, inferior.

4. O Valor Nominal da Carta de Crédito será corrigido pelo IGP-DI, nos termos do Contrato de Concessão, e poderá ser sacado pela ANP segundo o disposto na Cláusula 5 desta Carta de Crédito, em qualquer dia bancário durante o Período de Saque com início às 10 horas e término às 16 horas, horário do Rio de Janeiro, compreendidos do dia [inserir a data referente ao dia anterior à data de assinatura do Contrato de Concessão, no formato dia/mês/ano], ao dia [inserir a data no formato dia/mês/ano, após os 180 dias do último dia da Fase de Exploração]⁴ (Período de Saque). Entende-se por “dia bancário” qualquer dia, à exceção de sábado, domingo ou outro dia em que os bancos comerciais na cidade do Rio de Janeiro estejam autorizados ou obrigados por lei, norma reguladora ou decreto, a fechar.

5. Um saque somente poderá ser realizado com base neste instrumento mediante a apresentação pela ANP ao EMITENTE de uma *Ordem de Pagamento*, conforme Documento II (Modelo de Ordem de Pagamento) anexo, e de um *Comprovante de*

⁴ Inserir a data referente a 180 dias após o último dia da Fase de Exploração em questão.

Saque, executado pela ANP, conforme Documento III (Modelo de Comprovante de Saque) anexo. A apresentação da *Ordem de Pagamento* e do *Comprovante de Saque* deverá ser feita no estabelecimento do EMITENTE na cidade do Rio de Janeiro, localizado à *[inserir o endereço do Emitente]*, ou em qualquer outro endereço no Rio de Janeiro designado pelo EMITENTE à ANP através de notificação efetuada conforme o disposto na Cláusula 10 desta Carta de Crédito.

6. Mediante a apresentação pela ANP, durante o Período de Saque, da *Ordem de Pagamento* e do *Comprovante de Saque* no estabelecimento designado pelo EMITENTE na Cláusula 5 desta Carta de Crédito, o EMITENTE deverá pagar, em reais (R\$), o Valor Nominal, corrigido pelo IGP-DI nos termos do Contrato de Concessão, conforme procedimento estabelecido no *Comprovante de Saque*. O EMITENTE deverá efetuar o pagamento em até 3 (três) dias bancários imediatamente posteriores à apresentação do pedido.

7. Esta Carta de Crédito expirará na ocorrência do primeiro dos seguintes eventos: (i) em *[inserir a data no formado dia/mês/ano, após os 180 dias do último dia da Fase de Exploração]*⁵; (ii) a redução do Valor Nominal desta Carta de Crédito a zero; (iii) a data em que a ANP apresentar ao EMITENTE um comprovante executado pela ANP consoante o Documento 4 (Modelo de Comprovante de Conclusão); e (iv) o pagamento irrevogável pelo EMITENTE à ANP conforme definido na Cláusula 6 desta Carta de Crédito do Valor Nominal, corrigido pelo IGP-DI nos termos do Contrato de Concessão, através de um saque adequado. Entretanto, qualquer saque corretamente realizado antes de expirada esta Carta de Crédito será honrado pelo EMITENTE. Caso o estabelecimento designado pelo EMITENTE na Cláusula 5 desta Carta de Crédito esteja fechado na data definida em (i) desta Cláusula 7, a data de vencimento desta Carta de Crédito e do Período de Saque se estenderá até o próximo dia bancário em que o referido estabelecimento estiver aberto.

8. Somente a ANP poderá sacar esta Carta de Crédito, bem como exercer quaisquer outros direitos aqui definidos.

⁵ Inserir a data referente a 180 dias após o último dia da Fase de Exploração em questão.

9. Notificações

Todas as notificações, exigências, instruções, desistências ou outras informações a serem prestadas relativamente a esta Carta de Crédito devem ser redigidas em português e entregues por um mensageiro pessoal ou por courier, correspondência registrada ou fax, e encaminhadas para o endereço abaixo:

(i) Se para o EMITENTE:

[inserir o nome do Emitente]

[inserir o endereço do Emitente]

[inserir o CEP]

[inserir o nome da cidade]

(ii) Se para a ANP:

Para blocos com risco exploratório

Superintendência de Exploração - SEP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 2112 8419

Para áreas com acumulações marginais

Superintendência de Desenvolvimento e Produção - SDP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 3797-6399

10. Os endereços e números de fax para encaminhamento de informações, referentes a esta Carta de Crédito, poderão ser alterados pelo EMITENTE ou pela ANP mediante notificação feita à outra parte pelo menos 15 (quinze) dias bancários anteriores à data da mudança.

11. A presente Carta de Crédito estabelece, em termos plenos e incondicionais, a obrigação do EMITENTE. Tal obrigação não será de modo algum alterada ou aditada com base em qualquer documento, instrumento ou acordo, salvo: (i) o *Comprovante*

de Redução; (ii) a Ordem de Pagamento; (iii) o Comprovante de Saque; (iv) o Comprovante de Conclusão; e (v) a aprovação pela ANP de Cessão de Direitos e Obrigações nos termos do Contrato de Concessão, bem como, a critério do EMITENTE, quando da aprovação pela ANP da extensão ou suspensão do cronograma do Programa Exploratório Mínimo (PEM) ou do Programa de Trabalho Inicial (PTI) previstas no Contrato de Concessão.

12. Esta Carta de Crédito, nos termos e condições aqui apresentados e para o fim a que se destina, é um documento válido, legal e executável na praça de sua cobrança, e o EMITENTE não poderá opor à ANP alegação de qualquer natureza que impeça a sua plena e total execução.

Atenciosamente,

[Inserir o nome do Banco]

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento I
Modelo de Comprovante de Redução

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE REDUÇÃO

O presente refere-se à Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]*, datada de *[inserir a data, no formado dia/mês/ano]*, emitida por *[Inserir o nome do Banco]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que:

- (i) A quantia em reais (R\$), especificada abaixo (a), corresponde à quantia alocável no Valor Nominal da Carta de Crédito aos trabalhos realizados pelas Concessionárias relativamente ao Programa Exploratório Mínimo ou Programa de Trabalho Inicial até a data deste comprovante; e
 - (ii) O Valor Nominal da Carta de Crédito será reduzido para um valor igual ao Valor Nominal Remanescente, especificado abaixo (b), efetivo a partir da data deste comprovante.
- (a) Quantia em reais (R\$) alocável para trabalhos no Programa Exploratório Mínimo (PEM) ou no Programa de Trabalho Inicial (PTI):
R\$ *[inserir o Valor Nominal]*
 - (b) Valor Nominal Remanescente:
R\$ *[inserir o Valor Nominal]*

Este Comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formado dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

Documento II
Modelo de Ordem de Pagamento

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

ORDEM DE PAGAMENTO

Carta de Crédito n.º *[inserir o número da Carta de Crédito]*

Rio de Janeiro – RJ

Data do Saque: *[inserir a data no formato dia/mês/ano]*

À vista

Pague-se à ordem da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP), o valor de R\$ *[inserir o Valor]* (*[inserir o valor por extenso]* reais).

Saque contra a Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]* emitida por *[Inserir o nome do Banco]*.

Este documento foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

À *[Inserir o nome do Banco]*

[inserir o endereço do Banco]

Documento III
Modelo de Comprovante de Saque

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE SAQUE

O presente refere-se à Carta de Crédito em Garantia de Caráter Irrevogável n.º *[inserir o número da Carta de Crédito]*, datada de *[inserir a data, no formado dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que (i) a Contrato de Concessão terminou sem o cumprimento do Programa Exploratório Mínimo (PEM) ou do Programa de Trabalho Inicial (PTI); ou (ii) o Programa Exploratório Mínimo (PEM) ou o Programa de Trabalho Inicial (PTI) não foi cumprido pelo(s) Concessionário(s) a partir de *[inserir a data no formado dia/mês/ano, do último dia estipulado para a Fase de Exploração]*⁶.

O pagamento do Valor Nominal atualizado em reais (R\$), constante da Carta de Crédito n.º *[inserir o número da Carta de Crédito]* deve ser efetuado pelo EMITENTE na seguinte conta:

[A ANP fornecerá os procedimentos para o pagamento.]

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formado dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

⁶ Inserir o último dia da Fase de Exploração para a qual a Carta de Crédito foi emitida.

Documento IV

Modelo de Comprovante de Conclusão

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE CONCLUSÃO

O presente refere-se à Carta de Crédito Irrevogável em Garantia n.º *[inserir o número da Carta de Crédito]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a assinar este Comprovante em nome da ANP, certifica pelo presente que:

- (i) O montante alocável à Carta de Crédito, relativo ao integral cumprimento do Programa Exploratório Mínimo (PEM) ou do Programa de Trabalho Individual (PTI), foi cumprido pelo(s) Concessionário(s), ou a Carta de Crédito foi devidamente substituída por outro instrumento de garantia aceito pela ANP; e
- (ii) A Carta de Crédito expira na data deste comprovante.

Este Comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

**ANEXO XXV - MODELO DE SEGURO GARANTIA PARA CUMPRIMENTO DO
PROGRAMA EXPLORATÓRIO MÍNIMO (PEM) OU DO PROGRAMA DE
TRABALHO INICIAL (PTI)**

APÓLICE n.º *[inserir o número da apólice]*

A SEGURADORA *[inserir o nome da seguradora]* *[inserir o número de inscrição no CNPJ]* , *[inserir o número de inscrição no CNPJ]*, com sede à *[inserir o endereço da sociedade empresária seguradora]*, através desta apólice de Seguro Garantia, garante ao SEGURADO AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS – ANP, CNPJ n.º 02.313.673/0002-08, com sede na Avenida Rio Branco, 65 – 12º andar – Rio de Janeiro, RJ, o cumprimento das obrigações do TOMADOR, *[nome da concessionária]*, *[inserir o número de inscrição no CNPJ]*, assumidas através do CONTRATO DE CONCESSÃO PARA ATIVIDADES DE EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL n.º *[inserir o número do processo]*/*[inserir o ano]* (o “CONTRATO DE CONCESSÃO”), celebrado em *[inserir o dia]* de *[inserir o mês]* de *[inserir o ano]*, conforme definido no objeto desta apólice, referente ao Bloco/Área/Campo *[inserir o nome do bloco/área/campo objeto do Contrato de Concessão]*, assinado entre a ANP e *[inserir o(s) nome(s) da(s) concessionária(s)]*, relativo ao EDITAL DE LICITAÇÃO DA OFERTA PERMANENTE PARA OUTORGA DOS CONTRATOS DE CONCESSÃO PARA EXPLORAÇÃO OU REABILITAÇÃO, E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL, objeto desta apólice, no valor de R\$ *[inserir o Valor Nominal]* (*[inserir o valor por extenso]* reais), conforme o disposto nas cláusulas e condições gerais:

DESCRIÇÃO DA GARANTIA

(Modalidade, valor e prazo previstos no CONTRATO DE CONCESSÃO)

Modalidade ⁷	Importância Segurada ⁸	Vigência	
		Início ⁹	Término ¹⁰
Executante	R\$ [inserir o Valor Nominal]	[inserir a data, no formato dia/mês/ano]	[inserir a data, no formato dia/mês/ano]

OBJETO DA GARANTIA

Garantia de indenização, no valor fixado na apólice, consideradas as reduções do valor garantido, pelo inadimplemento do TOMADOR em relação à sua obrigação de executar integralmente, dentro da Fase de Exploração ou da Fase de Reabilitação, o Programa Exploratório Mínimo (PEM) ou o Programa de Trabalho Inicial (PTI), conforme definido no ANEXO II – Programa Exploratório Mínimo ou Programa de Trabalho Inicial, do CONTRATO DE CONCESSÃO, devendo para isso despende os montantes que se façam necessários, observado o disposto no CONTRATO DE CONCESSÃO n.º [inserir o número do processo]/ [inserir o ano].

O valor garantido por esta apólice é de R\$ [inserir o Valor Nominal] ([inserir o valor por extenso] reais), e será corrigido pelo IGP-DI nos termos do CONTRATO DE CONCESSÃO.

O prêmio desta apólice é de R\$ [inserir o Valor Nominal] ([inserir o valor por extenso] reais).

Fazem parte integrante e inseparável da apólice, os seguintes Documentos que ora ratificamos:

- Documento I – Condições Gerais e Especiais conforme Circular Susep n.º 477/2013 e Condições Particulares.

⁷ Não alterar este campo. A modalidade “Executante” deve ser a escolhida, com base nos critérios de classificação dos seguros garantias definidos pela Susep.

⁸ Inserir o valor nominal da Apólice.

⁹ Inserir a data referente ao dia anterior à data de assinatura do Contrato de Concessão.

¹⁰ Para a Fase de Exploração, inserir a data referente a 180 (cento e oitenta) dias após o último dia da mesma, conforme Cláusula 2 das condições particulares.

- Documento II – Modelo de Comprovante de Redução.
- Documento III – Modelo de Comunicado de Inadimplência e Solicitação de Indenização.
- Documento IV – Modelo de Comprovante de Conclusão.
- EDITAL DE LICITAÇÃO DE OFERTA PERMANENTE PARA EXPLORAÇÃO OU REABILITAÇÃO E PRODUÇÃO DE PETRÓLEO E GÁS NATURAL.
- CONTRATO DE CONCESSÃO para Exploração e Produção de Petróleo e Gás Natural n.º [inserir o número do processo] [inserir o ano].

Esta apólice é emitida de acordo com as Condições da Circular Susep n.º 477/2013.

[inserir o local (cidade) de assinatura], [inserir o dia] de [inserir o mês] de [inserir o ano].

(ASSINATURA)

([inserir o nome da sociedade empresária seguradora])

Documento I

CONDIÇÕES GERAIS, ESPECIAIS E PARTICULARES

Esta apólice rege-se nas Condições Gerais e Condições Especiais constantes na Circular Susep n.º 477/2013 e nas Condições Particulares determinadas pelo SEGURADO AGENCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS (ANP). Estas últimas, por serem mais específicas, prevalecem sobre as duas primeiras em caso de conflito.

Circular Susep n.º 477, de 30 de setembro de 2013.

CONDIÇÕES GERAIS

1. Objeto:

1.1. Este contrato de seguro garante o fiel cumprimento das obrigações assumidas pelo TOMADOR perante o SEGURADO, conforme os termos da apólice e até o valor da garantia fixado nesta, e de acordo com a(s) modalidade(s) e/ou cobertura(s) adicional(is) expressamente contratada(s), em razão de participação em licitação, em contrato principal pertinente a obras, serviços, inclusive de publicidade, compras, concessões e permissões no âmbito dos Poderes da União, Estados, do Distrito Federal e dos Municípios, ou, ainda as obrigações assumidas em função de:

I – processos administrativos;

II – processos judiciais, inclusive execuções fiscais;

III – parcelamentos administrativos de créditos fiscais, inscritos ou não, em dívida ativa;

IV – regulamentos administrativos.

1.2. Encontram-se também garantidos por este seguro os valores devidos ao SEGURADO, tais como multas e indenizações, oriundos do inadimplemento das obrigações assumidas pelo TOMADOR, previstos em legislação específica, para cada caso.

2. Definições:

Aplicam-se a este seguro, as seguintes definições:

2.1. Apólice: documento, assinado pela SEGURADORA, que representa formalmente o contrato de Seguro Garantia.

2.2. Condições Gerais: conjunto das cláusulas, comuns a todas as modalidades e/ou coberturas de um plano de seguro, que estabelecem as obrigações e os direitos das partes contratantes.

2.3. Condições Especiais: conjunto das disposições específicas relativas a cada modalidade e/ou cobertura de um plano de seguro, que alteram as disposições estabelecidas nas Condições Gerais.

2.4. Condições Particulares: conjunto de cláusulas que alteram, de alguma forma, as Condições Gerais e/ou Condições Especiais, de acordo com cada SEGURADO.

2.5. Contrato Principal: todo e qualquer ajuste entre órgãos ou entidades da Administração Pública (segurado) e particulares (tomadores), em que haja um acordo de vontades para a formação de vínculo e a estipulação de obrigações recíprocas, seja qual for a denominação utilizada.

2.6. Endosso: instrumento formal, assinado pela SEGURADORA, que introduz modificações na apólice de Seguro Garantia, mediante solicitação e anuência expressa das partes.

2.7. Indenização: pagamento dos prejuízos e/ou multas resultantes do inadimplemento das obrigações cobertas pelo seguro.

2.8. Limite Máximo de Garantia: valor máximo que a SEGURADORA se responsabilizará perante o SEGURADO em função do pagamento de indenização.

2.9. Prêmio: importância devida pelo TOMADOR à SEGURADORA, em função da cobertura do seguro, e que deverá constar da apólice ou endosso.

2.10. Processo de Regulação de Sinistro: procedimento pelo qual a SEGURADORA constatará ou não a procedência da reclamação de sinistro, bem como a apuração dos prejuízos cobertos pela apólice.

2.11. Proposta de Seguro: instrumento formal de pedido de emissão de apólice de seguro, firmado nos termos da legislação em vigor.

2.12. Relatório Final de Regulação: documento emitido pela SEGURADORA no qual se transmite o posicionamento acerca da caracterização ou não do sinistro reclamado, bem como os possíveis valores a serem indenizados.

2.13. Segurado: a Administração Pública ou o Poder Concedente.

2.14. Seguradora: a sociedade de seguros garantidora, nos termos da apólice, do cumprimento das obrigações assumidas pelo TOMADOR.

2.15. Seguro Garantia: seguro que garante o fiel cumprimento das obrigações assumidas pelo TOMADOR perante o SEGURADO, conforme os termos da apólice.

2.16. Sinistro: o inadimplemento das obrigações do TOMADOR cobertas pelo seguro.

2.17. Tomador: devedor das obrigações por ele assumidas perante o SEGURADO.

3. Aceitação:

3.1. A contratação/alteração do contrato de seguro somente poderá ser feita mediante proposta assinada pelo proponente, seu representante ou por corretor de seguros habilitado. A proposta escrita deverá conter os elementos essenciais ao exame e aceitação do risco.

3.2. A SEGURADORA fornecerá, obrigatoriamente, ao proponente, protocolo que identifique a proposta por ela recepcionada, com a indicação da data e da hora de seu recebimento.

3.3. A SEGURADORA terá o prazo de 15 (quinze) dias para se manifestar sobre a aceitação ou não da proposta, contados da data de seu recebimento, seja para

seguros novos ou renovações, bem como para alterações que impliquem modificação do risco.

3.3.1. Caso o proponente do seguro seja pessoa física, a solicitação de documentos complementares, para análise e aceitação do risco, ou da alteração proposta, poderá ser feita apenas uma vez, durante o prazo previsto no item 3.3..

3.3.2. Se o proponente for pessoa jurídica, a solicitação de documentos complementares poderá ocorrer mais de uma vez, durante o prazo previsto no item 3.3., desde que a SEGURADORA indique os fundamentos do pedido de novos elementos, para avaliação da proposta ou taxação do risco.

3.3.3. No caso de solicitação de documentos complementares, para análise e aceitação do risco, ou da alteração proposta, o prazo de 15 (quinze) dias previsto no item 3.3. ficará suspenso, voltando a correr a partir da data em que se der a entrega da documentação.

3.4. No caso de não aceitação da proposta, a SEGURADORA comunicará o fato, por escrito, ao proponente, especificando os motivos da recusa.

3.5. A ausência de manifestação, por escrito, da SEGURADORA, no prazo acima aludido, caracterizará a aceitação tácita do seguro.

3.6. Caso a aceitação da proposta dependa de contratação ou alteração de resseguro facultativo, o prazo aludido no item 3.3. será suspenso até que o ressegurador se manifeste formalmente, comunicando a SEGURADORA, por escrito, ao proponente, tal eventualidade, ressaltando a conseqüente inexistência de cobertura enquanto perdurar a suspensão.

3.7. A emissão da apólice ou do endosso será feita em até 15 (quinze) dias, a partir da data de aceitação da proposta.

4. Valor da Garantia:

4.1. O valor da garantia desta apólice é o valor máximo nominal por ela garantido.

4.2. Quando efetuadas alterações previamente estabelecidas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, o valor da garantia deverá acompanhar tais modificações, devendo a SEGURADORA emitir o respectivo endosso.

4.3. Para alterações posteriores efetuadas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, em virtude das quais se faça necessária a modificação do valor contratual, o valor da garantia poderá acompanhar tais modificações, desde que solicitado e haja o respectivo aceite pela SEGURADORA, por meio da emissão de endosso.

5. Prêmio do Seguro:

5.1. O TOMADOR é responsável pelo pagamento do prêmio à SEGURADORA por todo o prazo de vigência da apólice.

5.2. Fica entendido e acordado que o seguro continuará em vigor mesmo quando o TOMADOR não houver pagado o prêmio nas datas convencionadas.

5.2.1. Não paga pelo TOMADOR, na data fixada, qualquer parcela do prêmio devido, poderá a SEGURADORA recorrer à execução do contrato de contragarantia.

5.3. Em caso de parcelamento do prêmio, não será permitida a cobrança de nenhum valor adicional, a título de custo administrativo de fracionamento, devendo ser garantido ao TOMADOR, quando houver parcelamento com juros, a possibilidade de antecipar o pagamento de qualquer uma das parcelas, com a consequente redução proporcional dos juros pactuados.

5.4. Se a data limite para o pagamento do prêmio a vista ou de qualquer uma de suas parcelas coincidir com dia em que não haja expediente bancário, o pagamento poderá ser efetuado no primeiro dia útil em que houver expediente bancário.

5.5. A sociedade SEGURADORA encaminhará o documento de cobrança diretamente ao TOMADOR ou seu representante, observada a antecedência mínima de 5 (cinco) dias úteis, em relação à data do respectivo vencimento.

6. Vigência:

6.1. Para as modalidades do Seguro Garantia nas quais haja a vinculação da apólice a um contrato principal, a vigência da apólice será igual ao prazo estabelecido no contrato principal, respeitadas as particularidades previstas nas Condições Especiais de cada modalidade contratada.

6.2. Para as demais modalidades, a vigência da apólice será igual ao prazo informado na mesma, estabelecido de acordo com as disposições previstas nas Condições Especiais da respectiva modalidade.

6.3. Quando efetuadas alterações de prazo previamente estabelecidas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, a vigência da apólice acompanhará tais modificações, devendo a SEGURADORA emitir o respectivo endosso.

6.4. Para alterações posteriores efetuadas no contrato principal ou no documento que serviu de base para a aceitação do risco pela SEGURADORA, em virtude das quais se faça necessária a modificação da vigência da apólice, esta poderá acompanhar tais modificações, desde que solicitado e haja o respectivo aceite pela SEGURADORA, por meio da emissão de endosso.

7. Expectativa, Reclamação e Caracterização do Sinistro:

7.1. A Expectativa, Reclamação e Caracterização do Sinistro serão especificadas para cada modalidade nas Condições Especiais, quando couberem.

7.2. A SEGURADORA descreverá nas Condições Especiais os documentos que deverão ser apresentados para a efetivação da Reclamação de Sinistro.

7.2.1. Com base em dúvida fundada e justificável, a SEGURADORA poderá solicitar documentação e/ou informação complementar.

7.3. A Reclamação de Sinistros amparados pela presente apólice poderá ser realizada durante o prazo prescricional, nos termos da Cláusula 17 destas Condições Gerais;

7.4. Caso a SEGURADORA conclua pela não caracterização do sinistro, comunicará formalmente ao SEGURADO, por escrito, sua negativa de indenização, apresentando, conjuntamente, as razões que embasaram sua conclusão, de forma detalhada.

8. Indenização:

8.1. Caracterizado o sinistro, a SEGURADORA cumprirá a obrigação descrita na apólice, até o limite máximo de garantia da mesma, segundo uma das formas abaixo, conforme for acordado entre as partes:

- I – realizando, por meio de terceiros, o objeto do contrato principal, de forma a lhe dar continuidade, sob a sua integral responsabilidade; e/ou
- II – indenizando, mediante pagamento em dinheiro, os prejuízos e/ou multas causados pela inadimplência do TOMADOR, cobertos pela apólice.

8.2. Do prazo para o cumprimento da obrigação:

8.2.1. O pagamento da indenização ou o início da realização do objeto do contrato principal deverá ocorrer dentro do prazo máximo de 30 (trinta) dias, contados da data de recebimento do último documento solicitado durante o processo de regulação do sinistro.

8.2.2. Na hipótese de solicitação de documentos de que trata o item 7.2.1., o prazo de 30 (trinta) dias será suspenso, reiniciando sua contagem a partir do dia útil subsequente àquele em que forem completamente atendidas as exigências.

8.2.3. No caso de decisão judicial ou decisão arbitral, que suspenda os efeitos de reclamação da apólice, o prazo de 30 (trinta) dias será suspenso, reiniciando sua contagem a partir do primeiro dia útil subsequente a revogação da decisão.

8.3. Nos casos em que haja vinculação da apólice a um contrato principal, todos os saldos de créditos do TOMADOR no contrato principal serão utilizados na amortização do prejuízo e/ou da multa objeto da reclamação do sinistro, sem prejuízo do pagamento da indenização no prazo devido.

8.3.1. Caso o pagamento da indenização já tiver ocorrido quando da conclusão da apuração dos saldos de créditos do TOMADOR no contrato principal, o SEGURADO obriga-se a devolver à SEGURADORA qualquer excesso que lhe tenha sido pago.

9. Atualização de Valores:

9.1. O não pagamento das obrigações pecuniárias da SEGURADORA, inclusive da indenização nos termos da Cláusula 8 destas Condições Gerais, dentro do prazo para pagamento da respectiva obrigação, acarretará em:

- a) atualização monetária, a partir da data de exigibilidade da obrigação, sendo, no caso de indenização, a data de caracterização do sinistro; e
- b) incidência de juros moratórios calculados “pro rata temporis”, contados a partir do primeiro dia posterior ao término do prazo fixado.

9.2. O índice utilizado para atualização monetária será o IPCA/IBGE - Índice de Preços ao Consumidor Amplo da Fundação Instituto Brasileiro de Geografia e Estatística - ou índice que vier a substituí-lo, sendo calculado com base na variação positiva apurada entre o último índice publicado antes da data de obrigação de pagamento e aquele publicado imediatamente anterior à data de sua efetiva liquidação

9.3. Os juros moratórios, contados a partir do primeiro dia posterior ao término do prazo fixado para pagamento da obrigação, serão equivalentes à taxa que estiver em vigor para a mora do pagamento de impostos devidos à Fazenda Nacional.

9.4. O pagamento de valores relativos à atualização monetária e juros de mora será feito independente de qualquer interpelação judicial ou extrajudicial, de uma só vez, juntamente com os demais valores devidos no contrato.

10. Sub-Rogação:

10.1. Paga a indenização ou iniciado o cumprimento das obrigações inadimplidas pelo TOMADOR, a SEGURADORA sub-rogar-se-á nos direitos e privilégios do SEGURADO contra o TOMADOR, ou contra terceiros cujos atos ou fatos tenham dado causa ao sinistro.

10.2. É ineficaz qualquer ato do SEGURADO que diminua ou extinga, em prejuízo da SEGURADORA, os direitos a que se refere este item.

11. Perda de Direitos:

O SEGURADO perderá o direito à indenização na ocorrência de uma ou mais das seguintes hipóteses:

I – Casos fortuitos ou de força maior, nos termos do Código Civil Brasileiro;

II – Descumprimento das obrigações do TOMADOR decorrente de atos ou fatos de responsabilidade do SEGURADO;

III – Alteração das obrigações contratuais garantidas por esta apólice, que tenham sido acordadas entre SEGURADO e TOMADOR, sem prévia anuência da SEGURADORA;

IV – Atos ilícitos dolosos ou por culpa grave equiparável ao dolo praticados pelo SEGURADO, pelo beneficiário ou pelo representante, de um ou de outro;

V – O SEGURADO não cumprir integralmente quaisquer obrigações previstas no contrato de seguro;

VI – Se o SEGURADO ou seu representante legal fizer declarações inexatas ou omitir de má-fé circunstâncias de seu conhecimento que configurem agravamento de risco de inadimplência do TOMADOR ou que possam influenciar na aceitação da proposta;

VII – Se o SEGURADO agravar intencionalmente o risco.

12. Concorrência de Garantias:

No caso de existirem duas ou mais formas de garantia distintas, cobrindo cada uma delas o objeto deste seguro, em benefício do mesmo SEGURADO ou beneficiário, a SEGURADORA responderá, de forma proporcional ao risco assumido, com os demais participantes, relativamente ao prejuízo comum.

13. Concorrência de Apólices:

É vedada a utilização de mais de um Seguro Garantia na mesma modalidade para cobrir o objeto deste contrato, salvo no caso de apólices complementares.

14. Extinção da Garantia:

14.1. A garantia expressa por este seguro extinguir-se-á na ocorrência de um dos seguintes eventos, o que ocorrer primeiro, sem prejuízo do prazo para reclamação do sinistro conforme item 7.3. destas Condições Gerais:

I – quando o objeto do contrato principal garantido pela apólice for definitivamente realizado mediante termo ou declaração assinada pelo SEGURADO ou devolução da apólice;

II – quando o SEGURADO e a SEGURADORA assim o acordarem;

III – quando o pagamento da indenização ao SEGURADO atingir o limite máximo de garantia da apólice;

IV – quando o contrato principal for extinto, para as modalidades nas quais haja vinculação da apólice a um contrato principal, ou quando a obrigação garantida for extinta, para os demais casos; ou

V – quando do término de vigência previsto na apólice, salvo se estabelecido em contrário nas Condições Especiais.

14.2. Quando a garantia da apólice recair sobre um objeto previsto em contrato, esta garantia somente será liberada ou restituída após a execução do contrato, em consonância com o disposto no parágrafo 4º do artigo 56 da Lei Nº 8.666/1993, e sua extinção se comprovará, além das hipóteses previstas no item 14.1, pelo recebimento do objeto do contrato nos termos do art. 73 da Lei nº 8.666/93.

15. Rescisão Contratual:

15.1. No caso de rescisão total ou parcial do contrato, a qualquer tempo, por iniciativa do SEGURADO ou da SEGURADORA e com a concordância recíproca, deverão ser observadas as seguintes disposições:

15.1.1. Na hipótese de rescisão a pedido da sociedade SEGURADORA, esta reterá do prêmio recebido, além dos emolumentos, a parte proporcional ao tempo decorrido;

15.1.2. Na hipótese de rescisão a pedido do SEGURADO, a sociedade SEGURADORA reterá, no máximo, além dos emolumentos, o prêmio calculado de acordo com a seguinte tabela de prazo curto:

Relação a ser aplicada sobre a vigência original para obtenção de prazo em dias	% do Prêmio	Relação a ser aplicada sobre a vigência original para obtenção de prazo em dias	% do Prêmio
15/365	13	195/365	73
30/365	20	210/365	75
45/365	27	225/365	78
60/365	30	240/365	80
75/365	37	255/365	83
90/365	40	270/365	85
105/365	46	285/365	88
120/365	50	300/365	90
135/365	56	315/365	93
150/365	60	330/365	95
165/365	66	345/365	98
180/365	70	365/365	100

15.1.2.1. Para prazos não previstos na tabela constante do subitem 15.1.2., deverá ser utilizado percentual correspondente ao prazo imediatamente inferior.

16. Controvérsias:

16.1. As controvérsias surgidas na aplicação destas Condições Contratuais poderão ser resolvidas:

I – por arbitragem; ou

II – por medida de caráter judicial.

16.2. No caso de arbitragem, deverá constar, na apólice, a cláusula compromissória de arbitragem, que deverá ser facultativamente aderida pelo SEGURADO por meio de anuência expressa.

16.2.1. Ao concordar com a aplicação desta cláusula, o SEGURADO estará se comprometendo a resolver todos os seus litígios com a sociedade SEGURADORA por meio de Juízo Arbitral, cujas sentenças têm o mesmo efeito que as sentenças proferidas pelo Poder Judiciário.

16.2.2. A cláusula de arbitragem é regida pela Lei nº 9307, de 23 de setembro de 1996.

17. Prescrição:

Os prazos prescricionais são aqueles determinados pela lei.

18. Foro:

As questões judiciais entre SEGURADORA e SEGURADO serão processadas no foro do domicílio deste.

19. Disposições Finais

19.1. A aceitação do seguro estará sujeita à análise do risco.

19.2. As apólices e endossos terão seu início e término de vigência às 24hs das datas para tal fim neles indicadas.

19.3. O registro deste plano na Susep não implica, por parte da Autarquia, incentivo ou recomendação à sua comercialização.

19.4. Após sete dias úteis da emissão deste documento, poderá ser verificado se a apólice ou endosso foi corretamente registrado no site da Susep - www.susep.gov.br.

19.5. A situação cadastral do corretor de seguros pode ser consultada no *site* www.susep.gov.br, por meio do número de seu registro na Susep, nome completo, CNPJ ou CPF.

19.6. Este seguro é contratado a primeiro risco absoluto.

19.7. Considera-se como âmbito geográfico das modalidades contratadas todo o território nacional, salvo disposição em contrário nas Condições Especiais e/ou Particulares da apólice.

19.8. Os eventuais encargos de tradução referentes ao reembolso de despesas efetuadas no exterior ficarão totalmente a cargo da sociedade SEGURADORA.

CONDIÇÕES ESPECIAIS

1. Objeto:

1.1. Este contrato de seguro garante a indenização, até o valor da garantia fixado na apólice, pelos prejuízos decorrentes do inadimplemento das obrigações assumidas pelo TOMADOR no contrato principal, para construção, fornecimento ou prestação de serviços.

1.2. Encontram-se também garantidos por este contrato de seguro os valores das multas e indenizações devidas à Administração Pública, tendo em vista o disposto na Lei n.º 8.666/93.

1.3. Poderá ainda ser contratada, com verba específica independente, a Cobertura Adicional de Ações Trabalhistas e Previdenciárias, conforme descrito no Capítulo III deste anexo.

2. Definições:

Define-se, para efeito desta modalidade, além das definições constantes do art. 6º da Lei n.º 8.666/93 e do art. 2º da Lei n.º 8.987/95:

I – Prejuízo: perda pecuniária comprovada, excedente aos valores originários previstos para a execução do objeto do contrato principal, causada pelo inadimplemento do TOMADOR, excluindo-se qualquer prejuízo decorrente de outro ramo de seguro, tais como responsabilidade civil, lucros cessantes.

3. Vigência:

3.1. A vigência da apólice será fixada de acordo com as seguintes regras:

I – coincidindo com o prazo de vigência do contrato administrativo pertinente à execução de obras, serviços e/ou compras;

II – por períodos renováveis, no caso de concessões e permissões do serviço público.

3.2. As renovações, a que se refere o inciso II do item 3.1., não se presumem, serão precedidas de notificação escrita da SEGURADORA ao SEGURADO e ao TOMADOR, com antecedência de até noventa dias da data do término de vigência da apólice em vigor, declarando seu explícito interesse na manutenção da garantia.

4. Expectativa, Reclamação e Caracterização do Sinistro:

4.1. Expectativa: tão logo realizada a abertura do processo administrativo para apurar possível inadimplência do TOMADOR, este deverá ser imediatamente notificado pelo SEGURADO, indicando claramente os itens não cumpridos e concedendo-lhe prazo para regularização da inadimplência apontada, remetendo cópia da notificação para a SEGURADORA, com o fito de comunicar e registrar a Expectativa de Sinistro.

4.2. Reclamação: a Expectativa de Sinistro será convertida em Reclamação, mediante comunicação pelo SEGURADO à SEGURADORA, da finalização dos procedimentos administrativos que comprovem o inadimplemento do TOMADOR, data em que restará oficializada a Reclamação do Sinistro.

4.2.1. Para a Reclamação do Sinistro será necessária a apresentação dos seguintes documentos, sem prejuízo do disposto no item 7.2.1. das Condições Gerais:

- a) Cópia do contrato principal ou do documento em que constam as obrigações assumidas pelo TOMADOR, seus anexos e aditivos se houver, devidamente assinados pelo SEGURADO e pelo TOMADOR;
- b) Cópia do processo administrativo que documentou a inadimplência do TOMADOR;
- c) Cópias de atas, notificações, contra notificações, documentos, correspondências, inclusive e-mails, trocados entre o SEGURADO e o TOMADOR, relacionados à inadimplência do TOMADOR;
- d) Planilha, relatório e/ou correspondências informando da existência de valores retidos;
- e) Planilha, relatório e/ou correspondências informando os valores dos prejuízos sofridos;

4.2.2. A não formalização da Reclamação do Sinistro tornará sem efeito a Expectativa do Sinistro;

4.3. Caracterização: quando a SEGURADORA tiver recebido todos os documentos listados no item 4.2.1. e, após análise, ficar comprovada a inadimplência do TOMADOR em relação às obrigações cobertas pela apólice, o sinistro ficará caracterizado, devendo a SEGURADORA emitir o relatório final de regulação;

5. Ratificação:

Ratificam-se integralmente as disposições das Condições Gerais que não tenham sido alteradas pela presente Condição Especial.

CONDIÇÕES PARTICULARES

1. Fica entendido que este Seguro Garantia garante o fiel cumprimento das obrigações do Programa Exploratório Mínimo (PEM) ou do Programa Trabalho Inicial (PTI) assumidas nos Contratos de Concessão para atividades de exploração e produção de petróleo e gás natural, conforme Lei n.º 9.478/97.

2. A garantia desta apólice tem efeito pelo período estabelecido na apólice, com término previsto para 180 dias após o final da Fase de Exploração ou da Fase de Reabilitação, objeto desta apólice. Este período somente pode ser alterado mediante a aprovação pela ANP da extensão ou suspensão do cronograma da Fase de Exploração ou da Fase de Reabilitação previstas no CONTRATO DE CONCESSÃO.

3. Aplica-se a esta apólice o item 14.2 das Condições Gerais, com os seguintes complementos: a comprovação do integral cumprimento do PEM ou do PTI, definidos no ANEXO II – Programa Exploratório Mínimo ou Programa de Trabalho Inicial do CONTRATO DE CONCESSÃO, se dará por meio de envio de comunicado consoante o modelo do Documento IV (Modelo de Comprovante de Conclusão).

4. Em complemento à cláusula 11, item VI, das Condições Gerais, entende-se que não compete à ANP manter a SEGURADORA informada sobre eventuais alterações nas condições técnicas e econômicas do TOMADOR. Tais informações devem ser obtidas diretamente pela SEGURADORA perante o TOMADOR ou mediante consulta aos processos administrativos da ANP, desde que não haja sigilo legal ou que o TOMADOR abra mão de tal sigilo.

5. Em complemento à cláusula 7.4 das Condições Gerais, presumem-se válidas as decisões administrativas tomadas no curso de devido processo administrativo, salvo se suspensas ou anuladas pela instância administrativa ou judicial competente.

6. Em complemento à Cláusula 9 das Condições Gerais, o valor garantido por esta apólice será corrigido pelo IGP-DI nos termos do CONTRATO DE CONCESSÃO.

6.1 [O valor nominal desta garantia será atualizado automaticamente pela variação do IGP-DI, desde a data de sua emissão até a data do efetivo pagamento, em quaisquer das hipóteses de execução desta garantia

previstas no contrato de concessão]. (**SUGESTÃO DE CLÁUSULA CASO A CONCESSIONÁRIA OPTE PELA FORMA DE ATUALIZAÇÃO AUTOMÁTICA, PREVISTA NA CLÁUSULA SEXTA DO CONTRATO DE CONCESSÃO DE BLOCOS EXPLORATÓRIOS OU DÉCIMA QUARTA DOS CONTRATO DE CONCESSÃO DE ÁREAS COM ACUMULAÇÕES MARGINAIS**).

7. A presente apólice não assegura riscos originários de outras modalidades do Seguro-Garantia, não assegura as obrigações quanto ao pagamento de tributos, obrigações trabalhistas de qualquer natureza, de seguridade social, Indenizações a terceiros, bem como não assegura riscos cobertos por outros ramos de seguro.

8. Declara-se ainda que não estão cobertos danos e/ou perdas causadas direta ou indiretamente por ato terrorista independentemente do seu propósito, que tenha sido devidamente reconhecido como atentatório à ordem pública pelas autoridades competentes.

9. O valor desta apólice poderá ser reduzido, conforme previsto no CONTRATO DE CONCESSÃO, mediante respectivamente: (i) a emissão de Endosso de Redução de Importância Segurada, emitido pela SEGURADORA, após apresentação de *Comprovante de Redução*, consoante Documento II (Modelo de Comprovante de Redução), firmado pelo SEGURADO; e (ii) a aprovação pela ANP de Cessão de Direitos e Obrigações do CONTRATO DE CONCESSÃO.

10. Fica entendido e acordado que quaisquer atualizações no valor da Importância Segurada deverão ser solicitadas por escrito pelo SEGURADO ao TOMADOR, o qual providenciará junto à SEGURADORA as atualizações por meio de Endosso de Reforço de Caução, com a respectiva cobrança de prêmio.

11. As atualizações referidas na Cláusula 10 poderão ser solicitadas pelo SEGURADO quando ocorrerem mudanças conjunturais, incluindo mas não limitado a variações cambiais e inflacionárias, que modifiquem os custos esperados para o cumprimento do Programa Exploratório Mínimo (PEM) ou do Programa de Trabalho Inicial (PTI) garantido por esta apólice.

12. Ao constatar a inadimplência do TOMADOR, o SEGURADO deverá comunicar à SEGURADORA por meio de envio de comunicado consoante o Documento III (Modelo de Comunicado de Inadimplência e Solicitação de Indenização), bem como cópia do processo administrativo com decisão determinando a execução da garantia.

12.1 Os valores das atividades do Programa Exploratório Mínimo (PEM) ou do Programa de Trabalho Inicial (PTI) não executadas estão definidos no ANEXO II do CONTRATO DE CONCESSÃO.

13. Esta apólice de seguro tem a cobertura de resseguro por *[inserir o nome da sociedade empresária resseguradora]*, concedida através do Processo n.º *[inserir o número do processo]*.

14. Em complemento às cláusulas 16 e 18 das Condições Gerais, não se aplica arbitragem e o foro competente é o do Escritório Central da ANP, ou seja, a Justiça Federal do Rio de Janeiro.

15. Em complemento à Cláusula 4 das Condições Especiais, fica esclarecido que pela sistemática do CONTRATO DE CONCESSÃO para Exploração e Produção de Petróleo, a inadimplência é caracterizada pelo encerramento da Fase de Exploração/Reabilitação sem cumprimento do Programa Exploratório Mínimo/Programa de Trabalho Inicial. Não é possível a concessão de novo prazo para execução do Programa Exploratório Mínimo/Programa de Trabalho Inicial após o término da Fase de Exploração/Reabilitação.

16. Em complemento à Cláusula 2 das Condições Especiais, pela natureza peculiar da Concessão para Exploração e Produção de Petróleo da Lei n.º 9.478/1997, considera-se Prejuízo Indenizável o valor dos compromissos exploratórios assumidos pelo TOMADOR e não cumpridos até o final da Fase de Exploração/Reabilitação. Será também considerado Prejuízo Indenizável os acréscimos determinados por atualizações da Importância Segurada realizadas na forma destas Condições Particulares, bem como eventuais multas relacionadas com o descumprimento dos compromissos exploratórios ou de reabilitação. O valor dos prejuízos indenizáveis pela presente apólice fica estabelecido como sendo o valor das Unidades de Trabalho (Uts) compromissadas e não cumpridas do Programa Exploratório Mínimo (PEM) ou o valor dos compromissos de reabilitação assumidos no Programa de Trabalho Inicial (PTI) e

não cumpridos até o final da fase de reabilitação, conforme a sistemática definida pela ANP para cálculo da Importância Segurada, acrescido de eventuais multas relacionadas com o descumprimento.

17. Notificações

Todas as notificações, exigências, instruções, desistências ou outras informações a serem prestadas relativamente a este Seguro-Garantia devem ser redigidas em português e entregues por mensageiro pessoal ou courier, mediante recibo, ou correspondência com aviso de recebimento e encaminhadas para os seguintes endereços:

(i) Se para a SEGURADORA:

[inserir o nome da sociedade empresária seguradora]

[inserir o endereço da sociedade empresária seguradora]

[inserir o CEP]

[inserir o nome da cidade]

(ii) Se para o SEGURADO:

Para blocos com risco exploratório

Superintendência de Exploração - SEP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 2112 8419

Para áreas com acumulações marginais

Superintendência de Desenvolvimento e Produção - SDP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 3797-6399

(iii) Se para o TOMADOR:

[inserir o nome da tomadora]

[inserir o endereço da tomadora]

[inserir o CEP]

[inserir o nome da cidade]

[inserir o local (cidade) de assinatura], [inserir o dia] de [inserir o mês] de [inserir o ano].

[inserir o nome da sociedade empresária seguradora]

(ASSINATURA)

Nome: *[inserir o nome do responsável pela emissão]*

Cargo: *[inserir o cargo do responsável pela emissão]*

Documento II

Modelo de Comprovante de Redução

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE REDUÇÃO

O presente refere-se ao Seguro Garantia apólice n.º *[inserir o número da apólice]*, datada de *[inserir a data, no formato dia/mês/ano]*, emitida por *[inserir o nome do Emitente]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que:

- (i) A quantia em reais (R\$) especificada abaixo (a) corresponde à quantia alocável no Valor Nominal das Garantias aos trabalhos realizados pelo(s) Concessionário(s) relativamente ao Programa Exploratório Mínimo (PEM) ou ao Programa de Trabalho Inicial (PTI) até a data deste comprovante; e
 - (ii) O Valor Nominal da apólice será reduzido para um valor igual ao Valor Nominal Remanescente, especificado abaixo (b), efetivo a partir da data deste comprovante.
- (a) Quantia em reais (R\$) alocável para trabalhos no Programa Exploratório Mínimo/Programa de Trabalho Inicial:

R\$ *[inserir o Valor Nominal]*

- (b) Valor Nominal Remanescente:

R\$ *[inserir o Valor Nominal]*

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

Documento III

Modelo de Comunicado de Inadimplência e Solicitação de Indenização

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMUNICADO DE INADIMPLÊNCIA E SOLICITAÇÃO DE INDENIZAÇÃO

Apólice n.º *[inserir o número da apólice]*

Rio de Janeiro - RJ

Data do Saque: (*[inserir a data da ordem de pagamento, no formato dia/mês/ano]*)

À vista

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que: (i) o Contrato terminou sem o cumprimento do Programa Exploratório Mínimo/Programa de Trabalho Inicial; ou (ii) o Programa Exploratório Mínimo/Programa de Trabalho Inicial não foi cumprido pelo(s) Concessionário(s) a partir de *[inserir a data inicial de descumprimento de obrigações, no formato dia/mês/ano]*.

Solicito pagar à Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) o valor de R\$ *[inserir o Valor]* (*[inserir o valor por extenso]* reais).

Saque conforme apólice n.º *[inserir o número da apólice]* emitida por *[inserir o nome da sociedade empresária seguradora]*.

Este documento foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

À: *[inserir o nome da sociedade empresária seguradora]*

[inserir o endereço da sociedade empresária seguradora]

Documento IV

Modelo de Comprovante de Conclusão

[Modelo a ser preenchido pela ANP – NÃO PREENCHER.]

COMPROVANTE DE CONCLUSÃO

O presente refere-se ao Seguro Garantia apólice n.º *[inserir o número da apólice]*, datada de *[inserir a data de emissão da apólice, no formato dia/mês/ano]*, emitida por *[inserir o nome da sociedade empresária seguradora]* em favor da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

O abaixo assinado, devidamente autorizado a firmar este comprovante em nome da ANP, certifica pelo presente que:

- (i) O Programa Exploratório Mínimo/Programa de Trabalho Inicial foi integralmente concluído pelo(s) Concessionário(s); e
- (ii) Encerraram-se as obrigações do(s) Concessionário(s) que se encontravam garantidas pela apólice citada acima.

Este comprovante foi firmado pelo abaixo assinado em nome da Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) em *[inserir a data, no formato dia/mês/ano]*.

[assinatura]

Nome: *[inserir o nome]*

Cargo: *[inserir o cargo]*

**ANEXO XXVI – MODELO DE CONTRATO DE PENHOR PARA CUMPRIMENTO DO
PROGRAMA EXPLORATÓRIO MÍNIMO/PROGRAMA DE TRABALHO INICIAL
PARTE 1 – MODELO DE CONTRATO DE PENHOR DE PETRÓLEO E GÁS
NATURAL (BOE) E OUTRAS AVENÇAS**

[inserir a denominação social da licitante], legalmente representada por seu(s) sócio(s) [inserir o(s) nome(s) do(s) sócio(s)], inscrita no CNPJ/MF sob o n.º [inserir o número de inscrição no CNPJ], com endereço na [inserir o endereço completo] (denominada DEVEDORA PIGNORATÍCIA ou [inserir a denominação social da licitante]).

E

AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS (ANP), autarquia especial vinculada ao Ministério de Minas e Energia, criada pela Lei n.º 9.478, de 6 de agosto de 1997, com sede na SGAN Quadra 603, Módulo I, 3º andar, na cidade de Brasília, Distrito Federal (ANP), devidamente representada por seu Diretor a)-Geral, Sr(a). [inserir o nome do(a) Diretor(a) Geral da ANP], conforme art. 11, II, de seu Regimento Interno, aprovado pela Portaria ANP n.º 69, de 06 de abril de 2011, e no âmbito da competência prevista pelo art. 11, IV, desse mesmo Regimento Interno. (denominada CREDORA PIGNORATÍCIA ou ANP).

Considerando que:

- a) Nos termos dos artigos 36 a 42 da Lei n.º 9.478/97, a [inserir a denominação social da licitante] participou de licitação para outorga de Contratos de Concessão, tendo sido homologada como vencedora, conforme publicação no Diário Oficial da União de [inserir a data, no formado dia/mês/ano], seção [inserir o número], página(s) [inserir o(s) número(s) da(s) página(s)], dos Blocos denominados [inserir o(s) código(s)/nome(s) do(s) bloco(s)];
- b) Na forma do artigo 26, *caput*, da Lei n.º 9.478/97, a [inserir a denominação social da licitante] detém a propriedade do Petróleo e do Gás Natural extraído do(s) Campo(s) listado(s) no Anexo I;
- c) A [inserir a denominação social da licitante] adquiriu direitos de Concessionário na Oferta Permanente e que o(s) Programa(s) Exploratório(s) Mínimo(s) referente(s) à(s) respectiva(s) Área(s) de Concessão deve(m) ser objeto de garantia, conforme a seção 6.3 do edital da Oferta Permanente, cujo somatório para os compromissos referentes ao(s) Programa(s) Exploratório(s) Mínimo(s) é da monta de R\$ [inserir o valor monetário em números]([inserir o valor

monetário por extenso] reais), que será garantido [inserir "em parte" ou "totalmente", conforme o caso] por este instrumento, na quantia de R\$ [inserir o valor monetário em números] ([inserir o valor monetário por extenso]reais).

Têm as **PARTES** entre si justo e contratado celebrar o presente Contrato de Penhor de Petróleo e Gás Natural (BOE), o qual se regerá pelas cláusulas e condições a seguir estipuladas:

CLÁUSULA PRIMEIRA – OBJETO E VIGÊNCIA

1.1 O presente Contrato tem por objeto o penhor do Petróleo e Gás Natural extraídos do(s) Campo(s) listado(s) no Anexo I, já em efetiva produção, como forma de garantir o(s) Programa(s) Exploratório(s) Mínimo(s) estabelecido(s) no(s) Contrato(s) de Concessão listado(s) no Anexo II deste Contrato de Penhor de Petróleo e/ou Gás Natural (BOE), adquirido(s) por ocasião da Oferta Permanente, ocorrida em *[inserir a data, no formado dia/mês/ano]*.

1.2 O presente instrumento entrará em vigor na data de sua assinatura e vigorará até o cumprimento integral do(s) Programa(s) Exploratório(s) Mínimo(s) assegurado(s).

CLÁUSULA SEGUNDA – FORMALIZAÇÃO DO PENHOR

2.1 A [inserir a denominação social da licitante], neste ato, dá em primeiro e exclusivo penhor à ANP, em conformidade com os artigos 1.431 a 1.435 e 1.447 a 1.450 da Lei n.º 10.406, de 10 de janeiro de 2002 (Código Civil Brasileiro), para o fim de garantir [inserir "parcialmente" ou "totalmente", conforme o caso] as obrigações assumidas no(s) Contrato(s) de Concessão listado(s) no Anexo XX, relativamente aos Programa(s) Exploratório(s) Mínimo(s) nele(s) contido(s), o Petróleo extraídos do(s) campo(s), a partir do Ponto de Medição, conforme definido no(s) referido(s) Contrato(s) de Concessão, do(s) Campo(s) em Fase de Produção listado(s) no Anexo I deste Contrato de Penhor de Petróleo e Gás Natural (BOE), em quantidade equivalente a/ao [inserir "parte" ou "total", conforme o caso] do valor comprometido no(s) Programa(s) Exploratório(s) Mínimo(s) conforme listado(s) no Anexo II do presente Contrato.

2.2 A [inserir a denominação social da licitante] confirmará, por meio de Boletins Mensais de Medição e do Demonstrativo de Apuração da Participação Especial (DAPE), a Produção de Petróleo e Gás Natural dos campos mencionados no Anexo I, de maneira a manter sempre empenhada quantidade necessária à

satisfação integral das obrigações assumidas no presente Contrato em relação ao(s) Programa(s) Exploratório(s) Mínimo(s), no montante definido na Cláusula 9.1.

- 2.3 A [inserir a denominação social da licitante] se compromete a monitorar o Valor Total Empenhado nos termos da cláusula 3.4 e apresentar reforço de garantia sempre que houver diferença negativa entre a garantia efetiva e a garantia requerida superior à permitida na legislação aplicável, ou sempre que solicitado pela ANP.

CLÁUSULA TERCEIRA – FÓRMULA DE CÁLCULO DO PENHOR EM ÓLEO DO ANEXO I

- 3.1 O valor total do penhor em petróleo para cada ano seguirá a seguinte fórmula de cálculo:

$$\text{Valor Total Empenhado} = \sum_c (\text{Produção} \times \alpha_c \times \text{PBrent} \times \text{Taxa de Câmbio} \times T)$$

Onde:

\sum_c = somatório dos valores para cada campo ofertado em garantia

Produção = Total da Produção diária prevista do campo empenhado, considerando o percentual da concessão ou outorga que é de propriedade da [inserir a denominação social da licitante].

α_c = multiplicador que representa o diferencial de qualidade entre o petróleo tipo Brent e o petróleo da corrente do campo ofertado em garantia, calculado pela ANP para fins de pagamento de participações governamentais conforme memória de cálculo dos preços mínimos do petróleo;

PBrent = Preço de Referência, em US\$/bbl, correspondente ao valor médio mensal dos preços diários do petróleo Brent, cotados na PLATT'S CRUDE OIL MARKETWIRE, em dólares americanos por barril, para o mês imediatamente anterior ao encaminhamento da minuta de contrato à ANP.

Taxa de Câmbio = Taxa de Câmbio oficial fornecida pelo Banco Central do Brasil (PTAX compra), do fechamento do dia útil imediatamente anterior ao dia de encaminhamento da minuta de contrato à ANP.

T = prazo máximo, em dias, de execução contratual, conforme Cláusula 4.2.

- 3.2 A ANP adotará revisão periódica do valor total do penhor de petróleo e gás natural (BOE) ofertado como garantia, na forma prevista neste Contrato e na Legislação Aplicável.
- 3.3 Para fins da revisão periódica de que trata a Cláusula 3.2, serão adotados os seguintes parâmetros:

- a) **Valor Total Empenhado**: valor total do penhor de petróleo e gás natural (BOE) para cada ano, conforme determinado na cláusula 3.1. Deve, no momento da assinatura do contrato, ser maior ou igual à Garantia Requerida.
- b) **Garantia Requerida**: é o valor mínimo que o concessionário deve empenhar à ANP para garantir a liquidação das obrigações decorrentes do valor total [ou equivalente a ____%] do PEM dos blocos listados no Anexo II do presente instrumento, que será corrigido pelo IGP-DI nos termos do Contrato de Concessão.
- c) **Garantia efetiva**: é o valor de mercado da produção efetiva total dos campos empenhados em garantia da liquidação das obrigações decorrentes do PEM, calculado pela seguinte fórmula

$$G_E = Q_E \times \alpha_c \times PBrent \times Taxa \text{ de Câmbio} \times T$$

Onde:

Q_E = Média da produção efetiva do campo no mês anterior ao da aferição;

α_c = multiplicador que representa o diferencial de qualidade entre o petróleo tipo Brent e o petróleo da corrente do campo ofertado em garantia, calculado pela ANP para fins de pagamento de participações governamentais conforme memória de cálculo dos preços mínimos do petróleo para fins de pagamento de participações governamentais. $PBrent$ = Preço de Referência, em US\$/bbl, correspondente ao valor médio mensal dos preços diários do petróleo Brent, cotados na PLATT'S CRUDE OIL MARKETWIRE, em dólares americanos por barril, para o mês imediatamente anterior ao da revisão periódica; e

Taxa de Câmbio = taxa de câmbio vigente (taxa P_{tax} de compra) no dia útil anterior ao da aferição;

T = prazo máximo, em dias, de execução contratual, conforme Cláusula 4.2.

- d) **Chamada de margem de garantia**: diferença negativa entre a garantia efetiva e a garantia requerida, ou seja, é o valor adicional que o concessionário deve empenhar à ANP a fim de atender ao requerimento de margem, caso a variação dos parâmetros adotados no momento da

assinatura do contrato faça com que a garantia efetiva do penhor seja, no momento da revisão periódica, inferior à garantia requerida.

3.4 Somente serão aceitos para fins de cálculo do Valor Total Empenhado campos cujo valor médio da Receita Operacional Líquida Ajustada à Base de Cálculo, por barril, dos quatro trimestres anteriores ao da data de assinatura do Contrato seja positivo.

3.4.1 Para fins desta Cláusula, será considerada a Receita Operacional Líquida Ajustada à Base de Cálculo apurada conforme disposições e definições previstas para preenchimento do Demonstrativo de Apuração da Participação Especial (DAPE), conforme Decreto n.º 2705/98, arts. 25 e 26, Portaria ANP n.º 58/2001 e Resolução ANP n.º 12/2014 .

CLÁUSULA QUARTA – TRADIÇÃO E DEPÓSITO

4.1 Nos termos do art. 1.431, Parágrafo Único, do Código Civil Brasileiro, o petróleo empenhado continua em poder do devedor, a [inserir a denominação social da licitante], que o deve guardar e conservar, enquanto não iniciada a execução do penhor ou qualquer outra hipótese prevista no artigo 1.436, V do Código Civil Brasileiro. Fica a [inserir a denominação social da licitante] responsável por zelar pela boa manutenção do(s) Campo(s) cuja Produção de petróleo e/ou Gás ora se oferta como garantia, visando a conservação dos níveis de Produção que foram apresentados para mensuração do objeto do presente.

4.2 Como depositária de bens fungíveis, a [inserir a denominação social da licitante] obriga-se a entregar quando demandada pela ANP, bens em quantidade e qualidade iguais aos dos bens empenhados, de forma a assegurar a execução da garantia empenhada, no montante constante da Cláusula 9.1, no prazo máximo de 180 (cento e oitenta) dias, contados da ocorrência de inadimplemento, nos termos do(s) Contrato(s) de Concessão descrito(s) no Anexo II deste Contrato de Penhor de Petróleo e Gás Natural (BOE).

CLÁUSULA QUINTA – REGISTRO

5.1 Imediatamente após a assinatura do presente Contrato, a [inserir a denominação social da licitante] deverá promover o seu registro junto ao Cartório de Registro de Imóveis da circunscrição onde estiverem localizados os Campos listado(s) no Anexo I deste Contrato de Penhor de Petróleo e Gás Natural (BOE), conforme dispõe o artigo 1.448 do Código Civil Brasileiro, averbando-o, se necessário, na

Junta Comercial do [inserir o nome do estado da Federação], ficando a cargo da [inserir a denominação social da licitante] todos os procedimentos e custos.

CLÁUSULA SEXTA – DECLARAÇÕES E GARANTIAS

6.1 A [inserir a denominação social da licitante] declara e garante à CREDORA PIGNORATÍCIA que:

- (a) possui pleno poder, autoridade e capacidade para celebrar o presente Contrato e cumprir as obrigações nele assumidas, para tanto tendo obtido a autorização de seus [inserir "sócios" ou "acionistas", conforme o caso];
- (b) o presente Contrato constitui uma obrigação legal, válida e vinculativa da [inserir a denominação social da licitante], podendo contra ela ser executado de acordo com os seus termos;
- (c) a assinatura do presente Contrato não constitui, nem constituirá, violação de seu [inserir "Estatuto Social" ou "Contrato Social", conforme o caso] ou de quaisquer outros documentos societários, tampouco de outros contratos ou obrigações assumidas perante terceiros;
- (d) não é necessária a obtenção de quaisquer outros consentimentos, aprovações ou notificações, com relação: (i) à criação e manutenção do penhor sobre os bens dele objeto; (ii) à validade ou exequibilidade do presente Contrato;
- (e) não há litígio algum, investigação ou processo perante qualquer tribunal judicial ou arbitral, ou ainda instâncias administrativas, que assuma proporções relevantes sobre bens e direitos afetos a este Contrato;
- (f) é legítima, única e exclusiva proprietária dos bens dados em penhor, nos termos do(s) Contrato(s) de Concessão ou de Partilha de Produção relacionado(s) no Anexo I deste Contrato de Penhor de Petróleo e Gás Natural (BOE), os quais se encontram livres e desembaraçados de todos e quaisquer ônus ou gravames;
- (g) declara que firmou, previamente à assinatura do presente instrumento, Contrato de Venda de Petróleo e/ou Gás Natural (BOE) com [inserir a denominação social da licitante], e que nele não há nenhuma penalidade estabelecida caso deixe de entregar à compradora a parcela de sua Produção necessária para honrar o compromisso ajustado no presente Contrato; (CLÁUSULA APLICÁVEL SOMENTE SE A LICITANTE TIVER CONTRATO PRÉVIO DE VENDA DA PRODUÇÃO COM TERCEIRO)

- (h) garante que, em caso de execução do presente penhor, a ANP terá garantida a preferência para a apropriação dos frutos decorrentes da venda do Petróleo e Gás Natural ora empenhada;
- (i) abstém-se de instituir qualquer outro gravame sobre os bens ora empenhados, salvo se expressa e previamente aprovado pela ANP.
- (j) se obriga a manter, durante a vigência do presente instrumento, GARANTIA EFETIVA suficiente para cobrir sua execução, no prazo máximo de 180 (cento e oitenta) dias, em caso de inadimplemento nos termos dos Contratos de Concessão descritos no Anexo II deste do Contrato de Penhor de Petróleo e Gás Natural (BOE);
- (k) se obriga, sempre que houver diferença negativa entre a garantia efetiva e a garantia requerida superior à permitida na legislação aplicável, ou sempre que exigido pela ANP, a efetuar o reforço da garantia no valor da CHAMADA DE MARGEM, conforme previsto na Cláusula 6.2; e
- (l) se obriga, durante a vigência deste Contrato de Penhor de Petróleo e Gás Natural (BOE), a encaminhar à ANP o Demonstrativo de Apuração da Participação Especial (DAPE) referente aos campos constantes do Anexo 1, conforme arts. 25 e 26 do Decreto n.º 2.705/1998, Portaria ANP n.º 58/2001 e Resolução ANP n.º 12/2014.

6.2 A ANP declara à devedora pignoratícia que:

- (a) As liberalidades autorizadas pela ANP, sob nenhuma hipótese, implicam sua renúncia a algum direito assegurado pela legislação, tampouco constituem extinção do penhor ora celebrado nos termos do artigo 1.436 do Código Civil;
- (b) Poderá efetuar o controle do valor total da GARANTIA EFETIVA, na forma da Legislação Aplicável, conforme previsto na Cláusula Terceira.
- (c) Poderá ocorrer CHAMADA DE MARGEM, sempre que ocorrer diferença negativa entre a GARANTIA EFETIVA e a GARANTIA REQUERIDA superior a percentual, definido na Legislação Aplicável, do valor da GARANTIA REQUERIDA constante da Cláusula 9.1.
- (d) O valor da CHAMADA DE MARGEM corresponderá à diferença negativa entre a GARANTIA EFETIVA e a GARANTIA REQUERIDA, calculadas conforme Cláusula Terceira e nos termos da Cláusula 6.2.c.

6.3 Declarações mútuas:

- (a) Declaram as PARTES que o presente Contrato será assinado previamente à assinatura do(s) Contrato(s) de Concessão descrito(s) no Anexo II deste Contrato de Penhor de Petróleo e Gás Natural (BOE), cujo(s) Programa(s) Exploratório(s) Mínimo(s) está(ão) aqui garantido(s), a qual dar-se-á até a data de [inserir a data de assinatura do Contrato de Concessão, no formado dia/mês/ano], conforme previsto no Edital da Oferta Permanente.
- (b) A ANP consente que a [inserir a denominação social da licitante] permaneça cumprindo o seu Contrato de Venda de Petróleo e Gás Natural (BOE) à [inserir a denominação social da licitante] para a venda de parte de sua Produção nos campos citados no Anexo I, desde que respeitadas as demais cláusulas e disposições deste Contrato. (CLÁUSULA APLICÁVEL SOMENTE SE LICITANTE TIVER CONTRATO PRÉVIO DE VENDA DA PRODUÇÃO COM TERCEIRO).

CLÁUSULA SÉTIMA – EXECUÇÃO DA GARANTIA

7.1 No caso da ocorrência de inadimplemento, nos termos dos Contratos de Concessão descritos no Anexo II deste Contrato de Penhor de Petróleo e Gás Natural, a ANP poderá se valer da garantia empenhada para determinar a sua alienação, no todo ou em parte, para cobrir os valores garantidos correspondentes às obrigações assumidas pela [inserir a denominação social da licitante] no(s) referido(s) Programa(s) Exploratório(s) Mínimo(s), vedada a sua retenção a qualquer outro título, diante da proibição expressa no artigo 1.428 do Código Civil Brasileiro.

7.1.1 Os valores garantidos serão corrigidos pelo IGP-DI nos termos do Contrato de Concessão, e corrigidos pela SELIC a partir da constituição do devedor em mora.

7.2 Para os fins do disposto na subcláusula 6.1, a [inserir a denominação social da licitante], por sua conta e risco, fica desde já devidamente autorizada para, em nome da ANP, praticar todos os atos necessários para promover a venda e transferência a terceiros do Petróleo e Gás Natural (BOE) empenhados, em quantidade suficiente para cobrir o valor correspondente ao inadimplemento havido, e repassar imediatamente à conta a ser designada pela ANP, o valor correspondente, sob pena do início da execução judicial do presente instrumento.

7.2.1 A ANP poderá, alternativamente, solicitar à empresa que entregue o Petróleo e Gás Natural (BOE) empenhados a terceiros, para que estes pratiquem, em nome da ANP, todos os atos necessários para promover a venda e transferência do Petróleo e Gás Natural empenhados, em quantidade suficiente para cobrir o valor correspondente ao inadimplemento havido.

7.3 Além dos direitos relacionados na legislação concernente à matéria, e dos dispositivos previstos nas Cláusulas Terceira e Sexta deste contrato, poderá a ANP exigir o reforço de garantia caso os bens se deteriorem ou pereçam sem culpa da [inserir a denominação social da licitante]; obter o ressarcimento de quaisquer danos que porventura venham a ser incorridos; ter a preferência no recebimento do valor cedido, caso haja a Cessão autorizada dos direitos.

7.4 Caso a ANP tenha que recorrer a meios judiciais para execução da garantia ora constituída e conseqüente recebimento de seu crédito, ficará a [inserir a denominação social da licitante] obrigada a pagar, além do principal, juros e cominações contratualmente previstas, as custas judiciais, despesas processuais e honorários advocatícios desde já fixados em 20% (vinte por cento) sobre o valor da execução.

CLÁUSULA OITAVA – ADITAMENTOS E NOTIFICAÇÕES

8.1 Todo e qualquer aditamento às disposições deste Contrato de Penhor de Petróleo e Gás Natural (BOE) será válido somente se realizado por escrito e assinado pelas PARTES.

8.2 Qualquer aviso, instrução ou outra comunicação exigidos nos termos deste Contrato de Penhor de Petróleo e Gás Natural (BOE) serão feitos por escrito e transmitidos, por qualquer meio confiável de recebimento, para os endereços abaixo:

(i) Se para a [inserir a denominação social da licitante]:

[inserir o endereço da licitante]

CEP [inserir o CEP] –[inserir o nome da cidade] , [inserir a sigla da Unidade da Federação]

Fax: ([inserir o número do DDD]) [inserir o número do telefone]

(ii) Se para a ANP:

Para blocos com risco exploratório

Superintendência de Exploração - SEP

Avenida Rio Branco, 65 - 19º andar - Centro
CEP 20090-004 - Rio de Janeiro, RJ - Brasil
Fax (+55 21) 2112 8419

Para áreas com acumulações marginais

Superintendência de Desenvolvimento e Produção - SDP
Avenida Rio Branco, 65 - 19º andar - Centro
CEP 20090-004 - Rio de Janeiro, RJ - Brasil
Fax (+55 21) 3797-6399

CLÁUSULA NONA – TOTAL DA DÍVIDA

- 9.1 O total da GARANTIA REQUERIDA, na data de assinatura do presente Contrato, é de R\$ [inserir o valor monetário em números] ([inserir o valor monetário por extenso] reais), e será corrigido pelo IGP-DI nos termos do Contrato de Concessão. Poderá ser reduzida na medida em que forem sendo cumpridos os compromissos relativos ao(s) Programa(s) Exploratório(s) Mínimo(s) constante(s) do(s) Contrato(s) de Concessão da [inserir a denominação social da licitante], relacionados no Anexo II, mediante termo aditivo ao presente Contrato de Penhor de Petróleo e Gás Natural (BOE).
- 9.2 Constatado pela ANP o inadimplemento da [inserir a denominação social da licitante] nos Contratos de Concessão descritos no Anexo II destes, relativamente ao Programa(s) Exploratório(s) Mínimo(s), a dívida será considerada vencida e a presente Garantia será executada conforme o disposto na Cláusula Sexta deste instrumento.
- 9.3 A extinção do presente penhor se faz de acordo com o previsto no artigo 1.436 do vigente Código Civil Brasileiro.

CLÁUSULA DÉCIMA – FORO E LEI APLICÁVEL

- 10.1 As PARTES elegem o foro da Justiça Federal – Seção Judiciária do Rio de Janeiro como competente para dirimir toda e qualquer disputa decorrente do presente Contrato de Penhor de Petróleo e Gás Natural (BOE), renunciando a qualquer outro, por mais privilegiado que possa ser.
- 10.2 O presente Contrato de Penhor de Petróleo e Gás Natural (BOE) e seus Anexos serão regidos e interpretados de acordo com as leis brasileiras.
- 10.3 Todas as obrigações contidas no presente instrumento serão cumpridas e respeitadas pelas PARTES e seus sucessores a qualquer título.

E, por estarem assim, justas e contratadas, as PARTES assinam o presente instrumento em 3 (três) vias de igual teor e forma, juntamente com as testemunhas que também o subscrevem.

Rio de Janeiro, [inserir o dia] de [inserir o mês] de [inserir o ano].

[assinatura]

[inserir o nome do Representante Legal da licitante]
[inserir a denominação social da licitante]

DÉCIO FABRÍCIO ODDONE DA COSTA
DIRETOR-GERAL DA ANP
AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL
E BIOCOMBUSTÍVEIS – ANP

Testemunhas:

Nome:

Identidade:

CPF:

Nome:

Identidade:

CPF:

ANEXO I - Campos em Fase de Produção com Produção de Petróleo Empenhada

Tabela 1* – Campos com Produção de Petróleo Empenhada

Campo	Item	Ano						
		20XX	20XX	20XX	20XX	20XX	20XX	20XX
Campo X	Produção (bbl/dia)							
	Valor do Campo (R\$)							
Campo Y	Produção (bbl/dia)							
	Valor do Campo (R\$)							
Produção Total dos Campos (bbl/dia)								
Valor Total Empenhado (R\$)**								

* A Tabela 1 deve refletir a produção diária prevista correspondente ao período do Programa Exploratório Mínimo a ser empenhado.

** Valor Total Empenhado = \sum_c (Produção x α_c x PBrent x Taxa de Câmbio x T), conforme definido na Cláusula Terceira deste Contrato.

Tabela 2 – Valor Total Empenhado - Detalhamento do Cálculo

Campo	Parâmetros	Ano						
		20XX	20XX	20XX	20XX	20XX	20XX	20XX
Campo X	Produção (bbl/dia)							
	α_c							
	PBrent (US\$/bbl)							
	Taxa de Câmbio							
	T = Prazo Máximo	180	180	180	180	180	180	180
	Valor Empenhado (R\$)							
Campo Y	Produção (bbl/dia)							
	α_c							
	PBrent (US\$/bbl)							
	Taxa de Câmbio							
	T = Prazo Máximo	180	180	180	180	180	180	180
	Valor Empenhado (R\$)							
Valor Total Empenhado (R\$)								

Tabela 3 – Multiplicador α_c - cálculo da média dos últimos 12 meses

Campo	Mês (últimos 12 meses)	Preço Mínimo R\$/bbl (A)	Brent (US\$/bbl)	Taxa de Câmbio US\$	Preço do Brent R\$/bbl (B)	Multiplicador (C)=(A)/(B)
Campo X						
Multiplicador α_c (média dos últimos 12 meses)						
Campo Y						
Multiplicador α_c (média dos últimos 12 meses)						

Onde:

Preço Brent (US\$/bbl): preço médio do Brent em US\$ do mês imediatamente anterior ao encaminhamento da minuta de contrato à ANP, conforme cotação publicada na Platts's Crude Oil Marketwire;

Taxa de Câmbio: taxa de câmbio vigente (PTAX compra) para o mês imediatamente anterior ao encaminhamento da minuta de contrato à ANP, divulgada no sítio do BACEN.

ANEXO II - Contratos de concessão da Oferta Permanentes Garantidos por este Instrumento

Tabela 1 – Contrato(s) de Concessão Garantido(s) por este Instrumento

Nº Contrato(s)	Nº Processos(s)	Bloco(s)	PEM	Garantia Financeira (R\$)	Fase de Exploração (anos)

ANEXO XXVI – MODELO DE CONTRATO DE PENHOR PARA CUMPRIMENTO DO PROGRAMA EXPLORATÓRIO MÍNIMO/PROGRAMA DE TRABALHO INICIAL

PARTE 2 – MODELO DE CONTRATO DE PENHOR DE GÁS NATURAL E OUTRAS AVENÇAS

[inserir a denominação social da licitante], legalmente representada por seu(s) sócio(s) [inserir o(s) nome(s) do(s) sócio(s)], inscrita no CNPJ/MF sob o n.º [inserir o número de inscrição no CNPJ], com endereço na [inserir o endereço completo] (denominada DEVEDORA PIGNORATÍCIA ou [inserir a denominação social da licitante]).

E

AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS – ANP, autarquia especial vinculada ao Ministério de Minas e Energia, criada pela Lei n.º 9.478, de 6 de agosto de 1997, com Sede na SGAN Quadra 603, Módulo I, 3º andar, na cidade de Brasília, Distrito Federal e Escritório Central situado à Avenida Rio Branco, nº 65, 12º ao 22º andares, na cidade do Rio de Janeiro, RJ, inscrita no CNPJ/MF sob o n.º 02.313.673/0002-08, devidamente representada por seu Diretor-Geral, Sr. [inserir o nome do Diretor Geral da ANP], conforme art. 11, II, de seu Regimento Interno, aprovado pela Portaria ANP n.º 69, de 06 de abril de 2011, e no âmbito da competência prevista pelo art. 11, IV, desse mesmo Regimento Interno. (Denominada CREDORA PIGNORATÍCIA ou ANP).

E, na qualidade de intervenientes anuentes (denominadas INTERVENIENTES ANUENTES):

[inserir a(s) denominação(ões) da(s) pessoa(s) jurídica(s)], legalmente representada na forma de seu Estatuto Social, inscrita no CNPJ/MF sob o n.º [inserir o número de inscrição no CNPJ], com endereço na [inserir o endereço completo] ; e (O CONTRATO DE PENHOR DEVERÁ ESTÁ ASSOCIADO AO GÁS MONETIZÁVEL MEDIANTE CONTRATOS DE COMPRA E VENDA ENTRE A CONTRATADA E TERCEIROS)

Considerando que:

- a) Nos termos dos artigos 36 a 42 da Lei n.º 9.478/97, a [inserir a denominação social da licitante] participou de licitação para outorga de Contratos de Concessão, tendo sido homologado como vencedora, conforme publicação no Diário Oficial da União de [inserir a data, no formato dia/mês/ano], seção [inserir o número], página(s) [inserir o(s) número(s) da(s) página(s)], dos blocos/áreas denominados/as [inserir o(s) código(s)/nome(s) do(s) bloco(s)]/área(s);

- b) Na forma do artigo 26, *caput*, da Lei n.º 9.478/97, a [inserir a denominação social da licitante] detém a propriedade de xxxx% [inserir o percentual por extenso] da concessão ou outorga dos Campos listados no Anexo I, dos quais o Gás Natural é extraído;
- c) A [inserir a denominação social da licitante] adquiriu direitos de Concessionário na Oferta Permanente e que o(s) Programa(s) Exploratório(s) Mínimo(s) / Programa de Trabalho Individual referente(s) ao(s) respectivo(s) Bloco(s)/Área(s) do Contrato deve(m) ser objeto de garantia, conforme a seção 7.2 do Edital da Oferta Permanente, cujo somatório para os compromissos referentes ao(s) Programa(s) Exploratório(s) Mínimo(s) é da monta de R\$ [inserir o valor monetário em números]([inserir o valor monetário por extenso] reais), que será garantido [inserir "em parte" ou "totalmente", conforme o caso] por este instrumento, na quantia de R\$ [inserir o valor monetário em números] ([inserir o valor monetário por extenso]reais);
- d) A [inserir a denominação social da licitante] e a(s) INTERVENIENTE(S) ANUENTE(S) têm em vigor contratos de compra e venda de gás natural proveniente do(s) Campo(s) listado(s) no Anexo I, por meio dos quais a [inserir a denominação social da licitante] tem contratado o fornecimento de gás natural para as INTERVENIENTES ANUENTES, as quais se obrigam a contratar volume mínimo de gás natural;
- e) A [inserir a denominação social da licitante] deseja empenhar, em favor da ANP, o gás natural do(s) Campo(s) listado(s) no Anexo I com o objetivo de garantir o(s) Programa(s) Exploratório(s) Mínimo(s) referente(s) à(s) Área(s) do(s) Contrato(s) de Concessão listado(s) no Anexo II deste Contrato de Penhor de Gás Natural.

Têm as **PARTES** entre si justo e contratado celebrar o presente Contrato de Penhor de Gás Natural, o qual se regerá pelas cláusulas e condições a seguir estipuladas:

CLÁUSULA PRIMEIRA – OBJETO E VIGÊNCIA

1.1 O presente Contrato tem por objeto o penhor do Gás Natural extraídos do(s) Campo(s) listado(s) no Anexo I, já em efetiva produção, como forma de garantir o(s) Programa(s) Exploratório(s) Mínimo(s) estabelecido(s) no(s) Contrato(s) de Concessão listado(s) no Anexo II deste Contrato de Penhor de Gás Natural, adquirido(s) por ocasião da Oferta Permanente, ocorrida em [inserir a data, no formado dia/mês/ano].

1.2 O presente instrumento entrará em vigor na data de sua assinatura e vigorará até o cumprimento integral dos Programas Exploratórios Mínimos assegurados.

CLÁUSULA SEGUNDA – FORMALIZAÇÃO DO PENHOR

2.1 A [inserir a denominação social da licitante], neste ato, dá em primeiro e exclusivo penhor à ANP, em conformidade com os artigos 1.431 a 1.435 e 1.447 a 1.450 da Lei n.º 10.406, de 10 de janeiro de 2002 (Código Civil Brasileiro), para o fim de garantir [inserir "parcialmente" ou "totalmente", conforme o caso] as obrigações assumidas no(s) Contrato(s) de Concessão listado(s) no Anexo II, relativamente aos Programa(s) Exploratório(s) Mínimo(s) nele(s) contido(s), o Gás Natural extraídos do(s) campo(s), a partir do Ponto de Medição, conforme definido no(s) referido(s) Contrato(s) de Concessão, ou de partilha de produção do(s) Campo(s) em Fase de Produção listado(s) no Anexo I deste Contrato de Penhor de Gás Natural, em quantidade equivalente a/ao [inserir "parte" ou "total", conforme o caso] do valor comprometido no(s) Programa(s) Exploratório(s) Mínimo(s) conforme listado(s) no Anexo II do presente Contrato.

2.2 A [inserir a denominação social da licitante] confirmará, por meio de Boletins Mensais de Medição e do Demonstrativo de Apuração da Participação Especial (DAPE), a Produção de Gás Natural dos campos mencionados no Anexo I, de maneira a manter sempre empenhada quantidade necessária à satisfação integral das obrigações assumidas no presente Contrato em relação ao(s) Programa(s) Exploratório(s) Mínimo(s), no montante definido na Cláusula 9.1.

2.3 A [inserir a denominação social da licitante] se compromete a monitorar o Valor Total Empenhado nos termos da cláusula 3.3 e apresentar reforço de garantia sempre que houver diferença negativa entre a garantia efetiva e a garantia requerida , ou sempre que solicitado pela ANP.

CLÁUSULA TERCEIRA – FÓRMULA DE CÁLCULO DO PENHOR EM GÁS NATURAL DO ANEXO I

3.1 O valor total do penhor em Gás Natural para cada ano seguirá a seguinte fórmula de cálculo:

$$\text{Valor Total Empenhado} = \sum_c (\text{Produção} \times \text{PRGN} \times T)$$

Onde:

Σc = somatório dos valores para cada campo ofertado em garantia

Produção = total da produção diária prevista do campo empenhado, considerando o percentual da concessão ou outorga que é de propriedade da [inserir a denominação social da licitante]

PRGN = Preço de Referência do Gás Natural para o campo empenhado, em R\$/m³, divulgado pela ANP no mês anterior ao da aferição.

T = prazo máximo, em dias, de execução contratual, conforme cláusula 4.2

3.2 A ANP adotará revisão periódica do valor total do penhor em Gás Natural ofertado como garantia, na forma prevista neste contrato e na Legislação Aplicável.

3.3 Para fins da revisão periódica de que trata a cláusula 3.2, serão adotados os seguintes parâmetros:

- a) **Valor Total Empenhado**: valor total do penhor em gás natural para cada ano, conforme determinado na cláusula 3.1. Deve, no momento da assinatura do contrato, ser maior ou igual à Garantia Requerida.
- b) **Garantia Requerida**: é o valor mínimo que a Contratada deve empenhar à ANP para garantir a liquidação das obrigações decorrentes do valor total [ou equivalente a ____%] do PEM dos blocos listados no Anexo II do presente instrumento, que será corrigido pelo IGP-DI nos termos do Contrato de Concessão.
- c) **Garantia efetiva**: é o valor de mercado da produção efetiva total dos campos empenhados em garantia da liquidação das obrigações decorrentes do PEM, calculado pela seguinte fórmula

$$G_E = Q_E \times T \times PRGN, \text{ onde}$$

Q_E = Média da produção efetiva do campo no mês anterior ao da aferição;

T = prazo máximo, em dias, de execução contratual, conforme cláusula 4.2;

PRGN = Preço de Referência do Gás Natural para o campo empenhado, em R\$/m³, divulgado pela ANP no mês anterior ao da aferição.

- d) **Chamada de margem de garantia**: é a diferença negativa entre a garantia efetiva e a garantia requerida, ou seja, é o valor adicional que a contratada deve empenhar à ANP a fim de atender ao requerimento de margem, caso a variação dos parâmetros adotados no momento da assinatura do contrato faça

com que a garantia efetiva do penhor seja, no momento da revisão periódica, inferior à garantia requerida.

3.4 Somente serão aceitos para fins de cálculo do Valor Total Empenhado campos cujo valor médio da Receita Operacional Líquida Ajustada à Base de Cálculo, por m³, dos quatro trimestres anteriores ao da data de assinatura do contrato seja positivo.

3.4.1 Para fins desta cláusula, será considerada a Receita Operacional Líquida Ajustada à Base de Cálculo apurada conforme disposições e definições previstas para preenchimento do Demonstrativo de Apuração da Participação Especial (DAPE), conforme Decreto 2705/98, arts. 25 e 26, Portaria ANP nº 58/2001 e Resolução ANP nº 12/2014.

3.5 O Contrato de Penhor de Gás Natural a ser celebrado entre a ANP e a contratada deverá está associado ao gás monetizável mediante Contratos de Compra e Venda entre a contratada e terceiros, dessa forma o valor da produção deverá levar em consideração volume diário assegurado pelas cláusulas “take or pay” dos contratos de compra e venda.

CLÁUSULA QUARTA – TRADIÇÃO E DEPÓSITO

4.1 Nos termos do art. 1.431, Parágrafo Único, do Código Civil Brasileiro, o Gás Natural empenhado continua em poder do devedor, a [inserir a denominação social da licitante], que o deve guardar e conservar, enquanto não iniciada a execução do penhor ou qualquer outra hipótese prevista no artigo 1.436, V do Código Civil Brasileiro. Fica a [inserir a denominação social da licitante] responsável por zelar pela boa manutenção do(s) Campo(s) cuja Produção de Gás Natural ora se oferta como garantia, visando a conservação dos níveis de produção que foram apresentados para mensuração do objeto do presente.

4.2 Como depositária de bens fungíveis, a [inserir a denominação social da licitante] obriga-se a entregar quando demandada pela ANP, bens em quantidade e qualidade iguais aos dos bens empenhados, de forma a assegurar a execução da garantia empenhada, no montante constante da Cláusula 9.1, no prazo máximo de 180 (cento e oitenta) dias, contados da ocorrência de inadimplemento, nos termos dos Contratos de Concessão descritos no Anexo II deste Contrato de Penhor de Gás Natural.

CLÁUSULA QUINTA – REGISTRO

5.1 Imediatamente após a assinatura do presente Contrato, a [inserir denominação social da licitante] deverá promover o seu registro junto ao Cartório de Registro de Imóveis da circunscrição onde estiverem localizados os Campos listados no Anexo I deste Contrato de Penhor de Gás Natural, conforme dispõe o artigo 1.448 do Código Civil Brasileiro, averbando-o, se necessário, na Junta Comercial do [inserir o nome do Estado da Federação], ficando a cargo da [inserir a denominação social da licitante] todos os procedimentos e custos.

CLÁUSULA SEXTA – DECLARAÇÕES E GARANTIAS

6.1 A [inserir a denominação social da licitante] declara e garante à credora pignoratícia que:

- a) possui pleno poder, autoridade e capacidade para celebrar o presente Contrato e cumprir as obrigações nele assumidas, para tanto tendo obtido a autorização de seus [inserir "sócios" ou "acionistas", conforme o caso];
- b) o presente Contrato constitui uma obrigação legal, válida e vinculativa da [inserir denominação social da licitante], podendo contra ela ser executado de acordo com os seus termos;
- c) a assinatura do presente Contrato não constitui, nem constituirá, violação de seu [inserir "Estatuto Social" ou "Contrato Social", conforme o caso] ou de quaisquer outros documentos societários, tampouco de outros contratos ou obrigações assumidas perante terceiros;
- d) não é necessária a obtenção de quaisquer outros consentimentos, aprovações ou notificações, com relação: (i) à criação e manutenção do penhor sobre os bens dele objeto; (ii) à validade ou exequibilidade do presente Contrato;
- e) não há litígio algum, investigação ou processo perante qualquer tribunal judicial ou arbitral, ou ainda instâncias administrativas, que assumam proporções relevantes sobre bens e direitos afetos a este Contrato;
- f) é legítima, única e exclusiva proprietária dos bens dados em penhor, nos termos do(s) Contrato(s) de Concessão ou Partilha de Produção relacionado(s) no Anexo I deste Contrato de Penhor de Gás Natural, os quais se encontram livres e desembaraçados de todos e quaisquer ônus ou gravames;
- g) declara que firmou, previamente à assinatura do presente instrumento, Contrato de Venda de Gás Natural com as INTERVENIENTES ANUENTES , e que estas estão cientes e de acordo com o compromisso ajustado no presente Contrato;

- h) garante que, em caso de execução do presente penhor, a ANP terá garantida a preferência para a apropriação dos frutos decorrentes da venda do Gás Natural ora empenhada;
- i) abstém-se de instituir qualquer outro gravame sobre os bens ora empenhados, salvo se expressa e previamente aprovado pela ANP.
- j) obriga-se a manter, durante a vigência do presente instrumento, GARANTIA EFETIVA suficiente para cobrir sua execução, no prazo máximo de 180 (cento e oitenta) dias, em caso de inadimplemento nos termos dos Contratos de Concessão descritos no Anexo II deste do Contrato de Penhor de Gás Natural;
- k) obriga-se, sempre que houver diferença negativa entre a garantia efetiva e a garantia requerida, ou sempre que exigido pela ANP, a efetuar o reforço da garantia no valor da CHAMADA DE MARGEM, conforme previsto na Cláusula 6.2; e
- l) obriga-se, durante a vigência deste Contrato de Penhor de Gás Natural, a encaminhar à ANP o Demonstrativo de Apuração da Participação Especial (DAPE) referente aos campos constantes do Anexo I, conforme arts. 25 e 26 do Decreto nº 2.705/1998, Portaria ANP nº 58/2001 e Resolução ANP nº 12/2014.

6.2 A ANP declara à DEVEDORA PIGNORATÍCIA que:

- (a) As liberalidades autorizadas pela ANP, sob nenhuma hipótese, implicam sua renúncia a algum direito assegurado pela legislação, tampouco constituem extinção do penhor ora celebrado nos termos do artigo 1.436 do Código Civil;
- (b) Poderá efetuar o controle do valor total da GARANTIA EFETIVA, na forma da Legislação Aplicável, conforme previsto na Cláusula Terceira.
- (c) Poderá ocorrer CHAMADA DE MARGEM, sempre que ocorrer diferença negativa entre a GARANTIA EFETIVA e a GARANTIA REQUERIDA superior a percentual, definido na Legislação Aplicável, do valor da GARANTIA REQUERIDA constante da Cláusula 9.1.
- (d) O valor da CHAMADA DE MARGEM corresponderá à diferença negativa entre a GARANTIA EFETIVA e a GARANTIA REQUERIDA, calculadas conforme Cláusula Terceira e nos termos da Cláusula 6.2.c.

6.3 Declarações mútuas:

- (a) Declaram as PARTES que o presente Contrato será assinado previamente à assinatura do(s) Contrato(s) de Concessão descrito(s) no Anexo II deste

Contrato de Penhor de Gás Natural, cujo(s) Programa(s) Exploratório(s) Mínimo(s) está(ão) aqui garantido(s), a qual dar-se-á até a data de [inserir a data de assinatura do Contrato de Concessão, no formato dia/mês/ano], conforme previsto no edital da Oferta Permanente.

- (b) A ANP consente que a [inserir a denominação social da licitante permaneça cumprindo o seu Contrato de Venda de Gás Natural às INTERVENIENTES ANUENTES para a venda de parte de sua Produção nos campos citados no Anexo I, desde que respeitadas as demais cláusulas e disposições deste Contrato.

CLÁUSULA SÉTIMA – EXECUÇÃO DA GARANTIA

7.1 No caso da ocorrência de inadimplemento, nos termos dos Contratos de Concessão descritos no Anexo II deste Contrato de Penhor de Gás Natural, a ANP poderá se valer da garantia empenhada para determinar a sua alienação, no todo ou em parte, para cobrir os valores garantidos correspondentes às obrigações assumidas pela [inserir denominação social da licitante] no(s) referido(s) Programa(s) Exploratório(s) Mínimo(s), vedada a sua retenção a qualquer outro título, diante da proibição expressa no artigo 1.428 do Código Civil Brasileiro.

7.1.1 Os valores garantidos serão corrigidos pelo IGP-DI nos termos do Contrato de Concessão, e corrigidos pela SELIC a partir da constituição do devedor em mora.

7.2 Na hipótese de execução do presente Contrato, as INTERVENIENTES ANUENTES declaram estar cientes de que deverão pagar diretamente à ANP o valor correspondente à parcela do gás natural empenhado, informado por meio de correspondência da ANP, independente de prévia autorização da [inserir a denominação social da licitante].

7.2.1. A ANP, nessa hipótese, interpelará os INTERVENIENTES ANUENTES a fim de que cumpram a obrigação decorrente desta cláusula, indicando o volume da produção a ser considerada e o número da conta para a qual deverá ser feita a transferência para quitação da obrigação, com o que os INTERVENIENTES ANUENTES concordam expressamente.

7.3 Caso, no momento da execução deste contrato, as INTERVENIENTES ANUENTES não tenham adquirido ou não venham a adquirir no período contratualmente previsto o volume mínimo de gás natural pactuado nos contratos de compra e venda de gás natural extraído do Campo listado no Anexo I, a [inserir denominação social da licitante] anui, expressa e irrevogavelmente, que as

INTERVENIENTES ANUENTES paguem os valores relativos ao compromisso de aquisição dos volumes mínimos contratualmente previstos (cláusula “take or pay”) diretamente à ANP.

7.3.1 A [inserir denominação social da licitante] isenta as INTERVENIENTES ANUENTES de qualquer penalidade na ocorrência da hipótese prevista na cláusula 7.3 acima, o que não será caracterizado como inadimplemento dos contratos de compra e venda de gás natural extraído do Campo(s) listado(s) no Anexo I.

7.3.2. A ANP, nessa hipótese, interpelará os INTERVENIENTES ANUENTES a fim de que cumpram a obrigação decorrente da cláusula de “take or pay” dos contratos de compra e venda de gás natural extraído do Campo listado no Anexo I, indicando a conta e os demais dados necessários para a quitação da obrigação, com o que os INTERVENIENTES ANUENTES concordam expressamente.

7.4 A [inserir denominação social da licitante] obriga-se a notificar a ANP acerca de qualquer aditamento aos contratos de compra e venda de gás natural extraído do Campo listado no Anexo I, ficando ainda consignado, sob pena de rescisão do presente Contrato, que qualquer modificação na cláusula de “take or pay” de tais contratos deve ser previamente aprovada pela ANP, mediante anuência prévia por escrito, com o que as INTERVENIENTES ANUENTES acordam expressamente.

7.5 Além dos direitos relacionados na legislação concernente à matéria, e dos dispositivos previstos nas Cláusulas Terceira e Sexta deste contrato, poderá a ANP exigir o reforço de garantia caso os bens se deteriorem ou pereçam sem culpa da [inserir denominação social da licitante]; obter o ressarcimento de quaisquer danos que porventura venham a ser incorridos; ter a preferência no recebimento do valor cedido, caso haja a Cessão autorizada dos direitos.

7.6 Caso a ANP tenha que recorrer a meios judiciais para execução da garantia ora constituída e conseqüente recebimento de seu crédito, ficará a [inserir denominação social da licitante] obrigada a pagar, além do principal, juros e cominações contratualmente previstas, as custas judiciais, despesas processuais e honorários advocatícios desde já fixados em 20% (vinte por cento) sobre o valor da execução.

CLÁUSULA OITAVA – ADITAMENTOS E NOTIFICAÇÕES

8.1 Todo e qualquer aditamento às disposições deste Contrato de Penhor de Gás Natural será válido somente se realizado por escrito e assinado pelas PARTES.

8.2 Qualquer aviso, instrução ou outra comunicação exigidos nos termos deste

Contrato de Penhor de Gás Natural serão feitos por escrito e transmitidos, por qualquer meio confiável de recebimento, para os endereços abaixo:

(i) Se para a [inserir denominação social da licitante]:

[inserir o endereço da licitante]

CEP [inserir o CEP] –[inserir o nome da cidade] , [inserir a sigla da Unidade da Federação]

Fax: ([inserir o número do DDD]) [inserir o número do telefone]

(ii) Se para a ANP:

Para blocos com risco exploratório

Superintendência de Exploração - SEP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 2112 8419

Para áreas com acumulações marginais

Superintendência de Desenvolvimento e Produção - SDP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 3797-6399

(iii) Se para as INTERVENIENTES ANUENTES:

[inserir o endereço da pessoa jurídica]

CEP [inserir o CEP] –[inserir o nome da cidade] , [inserir a sigla da Unidade da Federação]

Fax: ([inserir o número do DDD]) [inserir o número do telefone]

CLÁUSULA NONA – TOTAL DA DÍVIDA

9.1 O total da GARANTIA REQUERIDA, na data de assinatura do presente Contrato, é de R\$ [inserir o valor monetário em números] ([inserir o valor monetário por extenso] reais), e será corrigido pelo IGP-DI nos termos do Contrato de Concessão. Poderá ser reduzida na medida em que forem sendo cumpridos os compromissos relativos ao(s) Programa(s) Exploratório(s) Mínimo(s) constante(s) do(s) Contrato(s) de Concessão da [inserir denominação social da licitante], relacionados no Anexo II, mediante termo aditivo ao presente Contrato de Penhor

de Gás Natural.

9.2 Constatado pela ANP o inadimplemento da [inserir denominação social da licitante] nos Contratos de Concessão descritos no Anexo II destes, relativamente ao Programa(s) Exploratório(s) Mínimo(s), a dívida será considerada vencida e a presente Garantia será executada conforme o disposto na Cláusula Sétima deste instrumento.

9.3 A extinção do presente penhor se faz de acordo com o previsto no artigo 1.436 do vigente Código Civil Brasileiro.

CLÁUSULA DÉCIMA – FORO E LEI APLICÁVEL

10.1 As PARTES elegem o foro da Justiça Federal – Seção Judiciária do Rio de Janeiro como competente para dirimir toda e qualquer disputa decorrente do presente Contrato de Penhor de Gás Natural, renunciando a qualquer outro, por mais privilegiado que possa ser.

10.2 O presente Contrato de Penhor de Gás Natural e seus Anexos serão regidos e interpretados de acordo com as leis brasileiras.

10.3 Todas as obrigações contidas no presente instrumento serão cumpridas e respeitadas pelas PARTES e seus sucessores a qualquer título.

E, por estarem assim, justas e contratadas, as PARTES assinam o presente instrumento em 3 (três) vias de igual teor e forma, juntamente com as testemunhas que também o subscrevem.

Rio de Janeiro, [inserir o dia] de [inserir o mês] de [inserir o ano].

[assinatura]

[assinatura]

[inserir o nome do Representante Legal da licitante]

[inserir o nome do Representante Legal da INTERVENIENTES ANUENTES]

[inserir denominação social da licitante]

[inserir o nome da pessoa jurídica]

DÉCIO FABRÍCIO ODDONE DA COSTA
DIRETOR-GERAL DA ANP
AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL
E BIOCOMBUSTÍVEIS – ANP

Testemunhas:

Nome:

Nome:

Identidade:

Identidade:

CPF:

CPF:

ANEXO I - CAMPOS EM FASE DE PRODUÇÃO COM PRODUÇÃO DE GÁS NATURAL EMPENHADA

Tabela 1 – Campos com Produção de Gás Natural Empenhada

Campo	Item	Ano						
		20XX	20XX	20XX	20XX	20XX	20XX	20XX
Campo X	Produção (m ³ /dia)							
	Valor do Campo (R\$)							
Campo Y	Produção (m ³ /dia)							
	Valor do Campo (R\$)							
Produção Total dos Campos (m ³ /dia)								
Valor Total Empenhado (R\$)*								

* Valor Total Empenhado = \sum_c (Produção x PRGN x T), conforme definido na Cláusula Terceira deste Contrato.

Tabela 2 – Valor Total Empenhado - Detalhamento do Cálculo

Campo	Parâmetros	Ano						
		20XX	20XX	20XX	20XX	20XX	20XX	20XX
Campo X	Produção média (m ³ /dia)							
	Preço de Referência do Gás Natural (PRGN/m ³)							
	T = Prazo Máximo	180	180	180	180	180	180	180
	Valor Empenhado (R\$)							
Campo Y	Produção média (m ³ /dia)							
	Preço de Referência do Gás Natural (PRGN/m ³)							
	T = Prazo Máximo	180	180	180	180	180	180	180
	Valor Empenhado (R\$)							
Valor Total Empenhado (R\$)								

ANEXO II – Contrato(s) de Concessão da Oferta Permanente garantidos por este instrumento

Tabela 1 – Contrato(s) de Concessão Garantido(s) por este Instrumento

Nº Contrato(s)	Nº Processos(s)	Bloco(s)	PEM	Garantia Financeira (R\$)	Fase de Exploração (anos)

ANEXO XXVII – DECLARAÇÃO DA CONCESSIONÁRIA CONSORCIADA SOBRE AS GARANTIAS FINANCEIRAS DO PROGRAMA EXPLORATÓRIO MÍNIMO OU DO PROGRAMA DE TRABALHO INICIAL

As licitantes [inserir a denominação social das licitantes], representadas por seu(s) representante(s) credenciado(s), sob as penas previstas na legislação aplicável, declaram que têm plena ciência: (i) do edital da Oferta Permanente e seus anexos; (ii) da Cláusula 14.4 do Contrato de Concessão de blocos exploratórios ou da Cláusula 11.4 do Contrato de Concessão de áreas com acumulações marginais; e (iii) de que as obrigações do Programa Exploratório Mínimo/Programa de Trabalho Inicial são indivisíveis, cabendo ao consórcio a obrigação de ressarcimento em caso de seu descumprimento.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) Representante(s) Credenciado(s) e da Licitante]

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) Representante(s) Credenciado(s) e da Licitante]

Local e data: [inserir local e data]

ANEXO XXVIII - MODELO DE GARANTIA DE PERFORMANCE

A presente Garantia de Performance refere-se ao Contrato de Concessão n.º [inserir o número do Contrato de Concessão], relativo ao(s) Bloco(s) ou Área(s) [inserir o nome/sigla do bloco ou área], celebrado entre a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP) e [inserir a denominação social da concessionária], GARANTIDA, [inserir o tipo societário] constituída de acordo com as leis brasileiras.

Com referência às obrigações decorrentes do Contrato, ou a este relacionadas, assumidas pela GARANTIDA, ou que possam a ela ser impostas, [inserir o nome da garantidora], GARANTIDORA, uma [inserir o tipo societário] constituída segundo as leis de [inserir país de origem da Garantidora], uma controladora, direta ou indireta, ou matriz da GARANTIDA, concorda integralmente com as disposições abaixo enumeradas:

1. Os termos escritos em letras maiúsculas e aqui não definidos terão seus significados estabelecidos no Contrato.
2. A GARANTIDORA declara à ANP que: (i) está constituída de acordo com as leis de sua jurisdição; (ii) dispõe das autorizações societárias necessárias e de todos os poderes societários e de representação legal para firmar, apresentar e cumprir esta Garantia; (iii) esta Garantia representa as obrigações legais validamente assumidas pela GARANTIDORA e é contra esta executável, de acordo com os seus termos; (iv) não são necessárias aprovações governamentais quanto à execução, apresentação e cumprimento desta garantia, salvo as que já foram obtidas e ora estão em vigor; e (v) a execução, apresentação e cumprimento desta Garantia pela GARANTIDORA não violarão qualquer dispositivo de lei ou regulamento existentes aos quais esta esteja sujeita, bem como qualquer disposição dos documentos societários da GARANTIDORA ou de quaisquer acordos ou contratos dos quais esta faça parte.
3. A GARANTIDORA, pela presente, garante à ANP, em caráter incondicional, como devedora principal, o cumprimento devido e pontual de todas as obrigações da GARANTIDA em razão do Contrato ou com este conexos.
4. Se a GARANTIDA não cumprir, em qualquer aspecto, suas obrigações assumidas no Contrato ou violar, de alguma forma, as disposições dele constantes, a GARANTIDORA compromete-se, mediante notificação oficial, por escrito, a realizar qualquer medida necessária para o fiel cumprimento das obrigações assumidas no mencionado instrumento contratual, assumindo a responsabilidade por quaisquer perdas, prejuízos, reclamações, custos e despesas

resultantes de falha nas operações realizadas pela GARANTIDA ou pela violação do Contrato por parte desta. Eventuais iniciativas da ANP para responsabilização direta da GARANTIDA, a qualquer tempo, não invalidam as obrigações da GARANTIDORA constantes da presente Garantia.

5. Esta Garantia é incondicional e terá força e efeito até que todas as obrigações da GARANTIDA no Contrato, ou em conexão com este, estejam total e irrevogavelmente satisfeitas e extintas, não obstante (a) qualquer aditivo ou término do Contrato, (b) qualquer extensão de prazo, outra tolerância, ou concessão feita pela ANP, ou (c) qualquer atraso ou falha por parte da ANP na obtenção de soluções disponíveis contra a pessoa jurídica GARANTIDA.

6. Será permitida a substituição desta Garantia de Performance no caso de cessão da totalidade da participação indivisa nos direitos e obrigações relativos à concessão, desde que a cessionária assuma expressamente a responsabilidade por todos os deveres anteriores e posteriores à sua entrada no Contrato.

7. A ANP não estará obrigada a recorrer a qualquer outra garantia ou iniciar qualquer ação contra, ou com respeito à Garantia, antes de executar seus direitos decorrentes desta Garantia diretamente contra a GARANTIDORA. A GARANTIDORA, ademais, não será permitida a alegação de que a ANP poderia ter evitado ou tolerado, de qualquer maneira, ou através de qualquer ação, os prejuízos resultantes do descumprimento do Contrato pela GARANTIDA, ou de que esta Agência poderia recorrer a qualquer outra garantia existente em qualquer tempo em seu favor, antes de agir contra a GARANTIDORA em conexão com as obrigações deste, consoante esta Garantia. As obrigações da GARANTIDORA nos termos desta Garantia serão independentes e indivisas e esta não terá direito a compensação ou oposição com relação a quaisquer reivindicações que possa ter contra a ANP.

8. Todas as obrigações da GARANTIDORA aqui estabelecidas obrigarão a GARANTIDORA e seus sucessores. A GARANTIDORA não poderá ceder ou delegar seus deveres e obrigações sem o prévio consentimento oficial, por escrito, da ANP, e qualquer alegada Cessão ou delegação, sem tal consentimento, será nula e sem qualquer valor. A GARANTIDORA confirma que esta Garantia será válida com relação a qualquer cessionária que seja Afiliada da GARANTIDA, nos termos deste Contrato. Ocorrendo a mencionada Cessão, a cessionária será considerada como a GARANTIDA para todos os fins da presente, na extensão das obrigações cedidas.

9. Esta Garantia será regida e interpretada de acordo com as leis da República Federativa do Brasil.

10. Qualquer descumprimento, demora ou tolerância da ANP em exercer qualquer direito, no todo ou em parte, em razão deste instrumento, não será entendido como renúncia ao exercício do referido direito ou de qualquer outro.
11. Qualquer aditivo ou alteração desta Garantia somente será válido se feito oficialmente e assinado pela GARANTIDORA e pela ANP.
12. Qualquer controvérsia relativa à interpretação desta Garantia será resolvida, em termos exclusivos e definitivos, mediante arbitragem realizada consoante as Regras da Câmara de Comércio Internacional.
13. Os custos e despesas efetivamente incorridos pela ANP em decorrência da execução desta Garantia, inclusive e sem limitação, as custas e os honorários advocatícios serão pagos à vista pela GARANTIDORA, contra a apresentação das faturas.
14. Todas e quaisquer notificações, pedidos, instruções, renúncias ou outras comunicações relativos a esta Garantia, bem como quaisquer consentimentos nesta previstos, serão redigidos em língua portuguesa e só serão considerados válidos após o recebimento, devendo ser entregues pessoalmente ou remetidos por courier, sedex ou fax, para os endereços abaixo:

(i) Se para a GARANTIDORA:

[inserir nome da Garantidora]

[inserir o endereço da Garantidora]

[inserir o CEP]

[inserir o nome da cidade]

(ii) Se para a ANP:

Para blocos com risco exploratório

Superintendência de Exploração - SEP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 2112 8419

Para áreas com acumulações marginais

Superintendência de Desenvolvimento e Produção - SDP

Avenida Rio Branco, 65 - 19º andar - Centro

CEP 20090-004 - Rio de Janeiro, RJ - Brasil

Fax (+55 21) 3797-6399

Os endereços e números de fax acima de quaisquer das Partes poderão ser alterados, por meio de notificação oficial, por escrito, de uma para outra, com uma antecedência mínima de 15 (quinze) dias úteis anteriores à data efetiva de mudança.

Esta Garantia será apresentada em [inserir o algarismo correspondente à quantidade de vias] ([inserir a quantidade de vias por extenso]) vias, sendo qualquer uma de tais vias considerada como original.

Esta Garantia foi devidamente assinada pela GARANTIDORA em [inserir o dia] de [inserir o mês] de [inserir o ano], e terá eficácia e entrará em vigor a partir da data de sua aprovação pela ANP.

([inserir a denominação social da Garantidora])

[assinatura]

Assinado por: [inserir o nome do representante]

Cargo: [inserir o cargo]

De acordo.

Conforme as regras estabelecidas no edital da Oferta Permanente.

Recebida e aceita em [inserir o dia] de [inserir o mês] de [inserir o ano].

AGÊNCIA NACIONAL DO PETRÓLEO, GÁS NATURAL E BIOCOMBUSTÍVEIS (ANP).

[assinatura]

Assinado por: [inserir o nome do representante da SPL]

Cargo: [inserir o cargo]

De acordo.

[assinatura]

Assinado por: [inserir o nome]

Diretor-Geral da ANP

ANEXO XXIX - TERMO DE COMPROMISSO DE DESATIVAÇÃO E ABANDONO

A [inserir a denominação social da licitante], representada por seu(s) representante(s) credenciado(s), declara seu interesse em participar da Oferta Permanente, cujo objeto é a outorga de contratos de concessão para exploração ou reabilitação, avaliação, e produção de petróleo e gás natural no Brasil, e reconhece os procedimentos e as regras para a licitação em geral e para assinatura de contratos de concessão com a Agência Nacional do Petróleo, Gás Natural e Biocombustíveis (ANP).

A [inserir a denominação social da licitante] declara, ainda, sob pena das sanções contratuais cabíveis e daquelas previstas na legislação aplicável, que se compromete, para fins de assinatura dos contratos de concessão, a realizar por sua conta e risco, todas as atividades necessárias para o abandono dos poços em que venha a realizar intervenções visando ao restabelecimento de suas condições operacionais para produção ou injeção, ou dos poços que sejam utilizados por outros motivos, entre aqueles que tenham sido indicados neste termo, bem como a desativação das instalações e a recuperação ambiental das áreas afetadas.

Tabela 21 – Seleção de poços

Área	Km ²	Poços	PTI Mínimo
CAMAÇARI	8,10	<input type="checkbox"/> 1CA 0002 BA	Reentrada em dois (2) poços
		<input type="checkbox"/> 3CA 0003 BA	
		<input type="checkbox"/> 3CA 0005 BA	
		<input type="checkbox"/> 4CA 0006 BA	
		<input type="checkbox"/> 3CA 0007 BA	
		<input type="checkbox"/> 7CA 0008 BA	
		<input type="checkbox"/> 7CA 0009 BA	
		<input type="checkbox"/> 6CA 0010 BA	
FAZENDA GAMELEIRA	3,75	<input type="checkbox"/> 1FGA 0001 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 6FGA 0002D BA	
FAZENDA SORI	2,85	<input type="checkbox"/> 1FS 0001 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 3FS 0005 BA	
		<input type="checkbox"/> 7FS 0007 BA	
LAGOA PARDA SUL	1,73	<input type="checkbox"/> 1LPS 0001 ES	Reentrada em um (1) poço
		<input type="checkbox"/> 3LPS 0002 ES	
		<input type="checkbox"/> 7LPS 0004 ES	
LAGOA VERDE	2,29	<input type="checkbox"/> 3LV 0002 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 7LV 0004 BA	
MIRANGA LESTE	0,90	<input type="checkbox"/> 4MGL 0001 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 3MGL 0002 BA	
MOSQUITO	11,93	<input type="checkbox"/> 1ABC 0001 ES	Reentrada em um (1) poço

Área	Km ²	Poços	PTI Mínimo
		<input type="checkbox"/> 1MOS 0001 ES	
		<input type="checkbox"/> 4MOS 0002 ES	
PIAÇABUÇU	30,88	<input type="checkbox"/> 3PIA 0002 AL	Reentrada em um (1) poço
		<input type="checkbox"/> 1PIA 0005 AL	
		<input type="checkbox"/> 9PIA 0022 AL	
POJUÇA NORTE	5,06	<input type="checkbox"/> 1PJN 0001 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 3PJN 0003 BA	
RIO IBIRIBAS	3,15	<input type="checkbox"/> 1RIB 0001 ES	Reentrada em um (1) poço
		<input type="checkbox"/> 3FSJ 0003 ES	
RIO JOANES	1,88	<input type="checkbox"/> 1RJ 0001 BA	Reentrada em um (1) poço
		<input type="checkbox"/> 3RJ 0005 BA	
TIZIU	34,70	<input type="checkbox"/> 1BRSA 0753D RN	Reentrada em um (1) poço
		<input type="checkbox"/> 4BRSA 0814D RN	
		<input type="checkbox"/> 3BRSA 0859D RN	
TRAPIÁ	25,00	<input type="checkbox"/> 1TR 0002 RN	Reentrada em um (1) poço
		<input type="checkbox"/> 1QX 0001 RN	
SAÍRA	19,84	<input type="checkbox"/> 7SAI 0001 ES	Reentrada em três (3) poços
		<input type="checkbox"/> 7SAI 0002 ES	
		<input type="checkbox"/> 4BRSA 0248 ES	
		<input type="checkbox"/> 3BRSA 0335HPA ES	
		<input type="checkbox"/> 4BRSA 0534 ES	
		<input type="checkbox"/> 3BRSA 0538D ES	

Este termo será regido e interpretado em consonância com as leis da República Federativa do Brasil e o foro competente para dirimir quaisquer controvérsias relativas a este termo é o da Justiça Federal, Seção Judiciária do Rio de Janeiro, com exclusão de qualquer outro, por mais privilegiado que seja.

[assinatura]

Assinado por: [inserir o(s) nome(s) do(s) representante(s) credenciado(s) da licitante]

Local e data: [inserir local e data]

**ANEXO XXX - MINUTA DO CONTRATO DE CONCESSÃO – BLOCOS
EXPLORATÓRIOS**

**ANEXO XXXI - MINUTA DO CONTRATO DE CONCESSÃO – ÁREAS COM
ACUMULAÇÕES MARGINAIS**