



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 256/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 832.205/1987, resolve:

Art. 1° Outorgar à GAMA MINERADORA ASSUNÇÃO LTDA ME, concessão para lavrar GRANITO, no(s) Município(s) de SÃO FRANCISCO DE PAULA/MG, numa área de 512,03ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 20°46'55,633''S/45°01'10,874''W; 20°47'40,097''S/45°01'10,874''W; 20°47'40,097''S/45°01'10,755''W; 20°47'44,408''S/45°01'10,755''W; 20°47'44,404''S/45°02'19,912''W; 20°48'00,662''S/45°02'19,914''W; 20°48'00,650''S/45°03'29,073''W; 20°47'20,005''S/45°03'29,063''W; 20°47'20,018''S/45°02'02,621''W; 20°46'55,631''S/45°02'02,618''W; 20°46'55,633''S/45°01'10,874''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



4149962C-04964536-BAE99FD0-CB60B895

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 1

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 257/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 833.167/1989, resolve:

Art. 1° Outorgar à GRANABRA MINERAÇÃO DE BARRA ALEGRE LTDA ME, concessão para lavrar GRANITO, no(s) Município(s) de SÃO JOÃO DO MANTENINHA/MG, CENTRAL DE MINAS/MG, numa área de 996,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
18°44'57,329''S/41°12'45,297''W;18°44'34,563''S/41°12'45,297''W;18°44'34,563''S/41°12'24,814''W;18°43'45,777''S/41°12'24,815''W;18°43'45,770''S/41°11'06,303''W;18°44'34,556''S/41°11'06,295''W;18°44'34,559''S/41°11'33,606''W;18°45'29,849''S/41°11'33,600''W;18°45'29,853''S/41°12'24,812''W;18°45'55,872''S/41°12'24,811''W;18°45'55,867''S/41°14'00,412''W;18°45'46,110''S/41°14'00,411''W;18°45'46,112''S/41°13'46,754''W;18°45'26,598''S/41°13'46,752''W;18°45'26,599''S/41°13'26,267''W;18°45'16,842''S/41°13'26,266''W;18°45'16,843''S/41°13'05,782''W;18°44'57,329''S/41°13'05,781''W;18°44'57,329''S/41°12'45,297''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



95CA182B-02A946AC-A14A3A01-16E85D28

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 2

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 258/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 890.082/1989, resolve:

Art. 1° Outorgar à TOLEDO MINERAÇÃO LTDA, concessão para lavar GRANITO, no(s) Município(s) de MANTENA/MG, ÁGUA DOCE DO NORTE/ES, numa área de 875,46ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 18°37'00,184''S/41°01'33,735''W;18°37'32,708''S/41°01'33,735''W;18°37'32,705''S/41°00'29,701''W;18°37'44,739''S/41°00'29,700''W;18°37'44,740''S/41°00'36,523''W;18°37'47,017''S/41°00'36,523''W;18°37'47,018''S/41°01'01,666''W;18°37'45,392''S/41°01'01,666''W;18°37'45,392''S/41°01'05,078''W;18°37'43,766''S/41°01'05,078''W;18°37'43,766''S/41°01'08,489''W;18°37'42,140''S/41°01'08,489''W;18°37'42,140''S/41°01'12,924''W;18°37'43,766''S/41°01'12,924''W;18°37'43,767''S/41°01'32,200''W;18°37'42,140''S/41°01'32,200''W;18°37'42,140''S/41°01'52,464''W;18°37'44,287''S/41°01'52,465''W;18°37'44,287''S/41°01'50,418''W;18°37'46,238''S/41°01'50,418''W;18°37'46,238''S/41°01'47,006''W;18°37'47,864''S/41°01'47,006''W;18°37'47,864''S/41°01'44,277''W;18°37'51,117''S/41°01'44,277''W;18°37'51,117''S/41°01'41,548''W;18°37'52,743''S/41°01'41,548''W;18°37'52,743''S/41°01'39,501''W;18°37'55,996''S/41°01'39,501''W;18°37'55,996''S/41°01'32,677''W;18°37'54,369''S/41°01'32,677''W;18°37'54,369''S/41°01'29,266''W;18°37'53,719''S/41°01'29,266''W;18°37'53,719''S/41°01'27,560''W;18°37'52,743''S/41°01'27,560''W;18°37'52,743''S/41°01'24,489''W;18°37'51,767''S/41°01'24,490''W;18°37'51,767''S/41°01'21,078''W;18°37'50,792''S/41°01'21,078''W;18°37'50,791''S/41°01'10,843''W;18°37'51,767''S/41°01'10,843''W;18°37'51,767''S/41°01'09,137''W;18°37'53,068''S/41°01'09,137''W;18°37'53,068''S/41°01'07,431''W;18°37'54,044''S/41°01'07,431''W;18°37'54,044''S/41°01'06,067''W;18°37'55,670''S/41°01'06,067''W;18°37'55,670''S/41°01'05,043''W;18°37'56,320''S/41°01'05,043''W;18°37'56,320''S/41°01'00,949''W;18°37'53,068''S/41°01'00,949''W;18°37'53,068''S/41°00'58,220''W;18°37'52,417''S/41°00'58,220''W;18°37'52,417''S/41°00'56,173''W;18°37'51,766''S/41°00'56,173''W;18°37'51,766''S/41°00'42,527''W;18°37'50,139''S/41°00'42,527''W;18°37'50,138''S/41°00'22,091''W;18°38'18,921''S/41°00'22,088''W;18°38'18,924''S/41°00'56,001''W;

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18°38'24,746''S/41°00'56,001''W;18°38'24,746''S/41°01'06,441''W;18°39'20,037''S/41°01'06,438''W;18°39'20,036''S/41°02'14,681''W;18°38'10,110''S/41°02'14,676''W;18°38'10,110''S/41°02'13,993''W;18°38'11,736''S/41°02'13,993''W;18°38'11,736''S/41°02'11,264''W;18°38'13,362''S/41°02'11,264''W;18°38'13,362''S/41°02'10,241''W;18°38'16,615''S/41°02'10,241''W;18°38'16,615''S/41°02'09,217''W;18°38'33,983''S/41°02'09,218''W;18°38'33,983''S/41°02'07,854''W;18°38'30,730''S/41°02'07,853''W;18°38'30,730''S/41°02'04,442''W;18°38'27,478''S/41°02'04,441''W;18°38'27,479''S/41°01'49,088''W;18°38'25,852''S/41°01'49,088''W;18°38'25,852''S/41°01'49,771''W;18°38'22,600''S/41°01'49,771''W;18°38'22,600''S/41°01'51,135''W;18°38'20,974''S/41°01'51,135''W;18°38'20,974''S/41°01'52,159''W;18°38'19,673''S/41°01'52,159''W;18°38'19,673''S/41°01'53,523''W;18°38'16,420''S/41°01'53,523''W;18°38'16,420''S/41°01'54,547''W;18°38'13,688''S/41°01'54,547''W;18°38'13,688''S/41°02'03,076''W;18°38'11,411''S/41°02'03,076''W;18°38'11,411''S/41°02'06,488''W;18°38'09,785''S/41°02'06,488''W;18°38'09,785''S/41°02'09,899''W;18°38'06,532''S/41°02'09,899''W;18°38'06,532''S/41°02'14,675''W;18°37'00,183''S/41°02'14,671''W;18°37'00,184''S/41°01'33,735''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C8081D5B-1A9B421E-97C87AA0-534D333B

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 4

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 259/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 831.443/1990, resolve:

Art. 1° Outorgar à Q6 COMERCIO DE MATERIAIS DE CONSTRUÇÃO LTDA, concessão para lavar ARGILA, AREIA, no(s) Município(s) de HELIODORA/MG, numa área de 1.000,05ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

22°03'00,067''S/45°32'52,303''W;22°03'48,834''S/45°32'52,287''W;22°03'48,843''S/45°33'27,165''W;22°04'05,099''S/45°33'27,161''W;22°04'05,111''S/45°34'36,920''W;22°03'32,600''S/45°34'36,924''W;22°03'32,603''S/45°35'11,801''W;22°03'16,347''S/45°35'11,802''W;22°03'16,348''S/45°35'46,679''W;22°02'43,838''S/45°35'46,679''W;22°02'43,834''S/45°34'54,372''W;22°02'43,828''S/45°34'54,372''W;22°02'43,801''S/45°32'17,435''W;22°03'00,056''S/45°32'17,428''W;22°03'00,067''S/45°32'52,303''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



789BDA3C-A92545EB-8EEAAC28-6F404D3E

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 5

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

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DOU 23/12/2020
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PORTARIA ANM N° 260/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 890.698/1993, resolve:

Art. 1° Outorgar à BRAMATEX GRANITOS LTDA., concessão para lavrar GRANITO, no(s) Município(s) de GOVERNADOR LINDENBERG/ES, RIO BANANAL/ES, numa área de 989,78ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

19°13'56,627''S/40°25'23,194''W;19°15'17,932''S/40°25'23,176''W;19°15'17,946''S/40°27'40,149''W;19°15'02,251''S/40°27'40,149''W;19°15'02,251''S/40°27'38,412''W;19°13'56,641''S/40°27'38,412''W;19°13'56,627''S/40°25'23,194''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



EDE24F2B-8A204AE7-AA9D25CE-1C5007D9

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 6

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 261/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.104/1995, resolve:

Art. 1° Outorgar à MINERAÇÃO FLORESTA DE GUAÍRA LTDA, concessão para lavrar AREIA, no(s) Município(s) de ALTÔNIA/PR, TERRA ROXA/PR, numa área de 39,79ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

24°03'10,092''S/54°09'39,245''W;24°03'43,091''S/54°09'39,245''W;24°03'43,091''S/54°09'46,325''W;24°03'45,691''S/54°09'46,325''W;24°03'45,691''S/54°09'52,343''W;24°03'08,185''S/54°09'52,341''W;24°03'09,083''S/54°09'48,845''W;24°03'09,997''S/54°09'40,234''W;24°03'10,092''S/54°09'39,245''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C12E7B07-586148FD-83D6ED3A-BE4C3DD7

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 262/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.487/1996, resolve:

Art. 1° Outorgar à COMERCIO E INDUSTRIA DE CAL TANCAL LTDA, concessão para lavrar DOLOMITO, no(s) Município(s) de RIO BRANCO DO SUL/PR, numa área de 10,77ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°13'16,199''S/49°12'43,126''W; 25°13'22,788''S/49°12'43,126''W; 25°13'22,788''S/49°12'43,800''W; 25°13'22,796''S/49°12'43,800''W; 25°13'22,796''S/49°12'43,805''W; 25°13'23,437''S/49°12'43,805''W; 25°13'23,437''S/49°12'44,872''W; 25°13'23,446''S/49°12'44,872''W; 25°13'23,446''S/49°12'44,877''W; 25°13'24,412''S/49°12'44,877''W; 25°13'24,412''S/49°12'45,587''W; 25°13'24,421''S/49°12'45,587''W; 25°13'24,421''S/49°12'45,591''W; 25°13'25,387''S/49°12'45,591''W; 25°13'25,387''S/49°12'46,658''W; 25°13'25,396''S/49°12'46,658''W; 25°13'25,396''S/49°12'46,663''W; 25°13'26,037''S/49°12'46,663''W; 25°13'26,037''S/49°12'47,373''W; 25°13'26,046''S/49°12'47,373''W; 25°13'26,046''S/49°12'47,377''W; 25°13'27,662''S/49°12'47,377''W; 25°13'27,662''S/49°12'48,445''W; 25°13'27,671''S/49°12'48,445''W; 25°13'27,671''S/49°12'48,449''W; 25°13'28,637''S/49°12'48,449''W; 25°13'28,637''S/49°12'51,303''W; 25°13'28,646''S/49°12'51,303''W; 25°13'28,646''S/49°12'51,307''W; 25°13'29,198''S/49°12'51,307''W; 25°13'29,198''S/49°12'54,558''W; 25°13'16,199''S/49°12'54,558''W; 25°13'16,199''S/49°12'43,126''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



0C98DD21-79054539-A74C5057-7BCB2DC8

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 8

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 263/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.022/1997, resolve:

Art. 1° Outorgar à J. J. M. MACEDO & CIA. LTDA., concessão para lavrar CALCÁRIO, no(s) Município(s) de ALMIRANTE TAMANDARÉ/PR, RIO BRANCO DO SUL/PR, numa área de 22,13ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
25°13'17,849''S/49°17'39,947''W;25°13'39,785''S/49°17'39,956''W;25°13'39,785''S/49°17'40,073''W;25°13'40,923''S/49°17'40,073''W;25°13'40,923''S/49°17'40,894''W;25°13'42,060''S/49°17'40,894''W;25°13'42,060''S/49°17'41,609''W;25°13'43,198''S/49°17'41,609''W;25°13'43,198''S/49°17'42,359''W;25°13'44,172''S/49°17'42,359''W;25°13'44,172''S/49°17'43,145''W;25°13'45,147''S/49°17'43,145''W;25°13'45,147''S/49°17'43,967''W;25°13'46,090''S/49°17'43,967''W;25°13'46,090''S/49°17'44,610''W;25°13'52,167''S/49°17'44,610''W;25°13'52,167''S/49°17'53,820''W;25°13'49,174''S/49°17'53,820''W;25°13'49,174''S/49°17'53,199''W;25°13'48,524''S/49°17'53,199''W;25°13'48,524''S/49°17'52,485''W;25°13'47,874''S/49°17'52,485''W;25°13'47,874''S/49°17'50,699''W;25°13'47,224''S/49°17'50,699''W;25°13'47,224''S/49°17'48,555''W;25°13'46,574''S/49°17'48,555''W;25°13'46,574''S/49°17'47,126''W;25°13'44,299''S/49°17'47,126''W;25°13'44,299''S/49°17'47,662''W;25°13'42,999''S/49°17'47,662''W;25°13'42,999''S/49°17'48,198''W;25°13'41,699''S/49°17'48,198''W;25°13'41,699''S/49°17'49,448''W;25°13'42,349''S/49°17'49,448''W;25°13'42,349''S/49°17'50,341''W;25°13'42,674''S/49°17'50,341''W;25°13'42,674''S/49°17'52,485''W;25°13'42,999''S/49°17'52,485''W;25°13'42,999''S/49°17'55,165''W;25°13'43,487''S/49°17'55,165''W;25°13'43,487''S/49°17'56,594''W;25°13'44,949''S/49°17'56,594''W;25°13'44,949''S/49°17'55,879''W;25°13'46,249''S/49°17'55,879''W;25°13'46,249''S/49°17'55,343''W;25°13'47,224''S/49°17'55,343''W;25°13'47,224''S/49°17'54,986''W;25°13'48,199''S/49°17'54,986''W;25°13'48,199''S/49°17'54,450''W;25°13'49,174''S/49°17'54,450''W;25°13'49,174''S/49°17'53,830''W;25°13'52,167''S/49°17'53,830''W;25°13'52,167''S/49°17'54,899''W;25°13'51,647''S/49°17'54,899''W;25°13'51,647''S/49°17'56,313''W;25°13'46,923''S/49°17'56,313''W;25°13'46,923''S/49°17'56,849''W;25°13

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'45,949''S/49°17'56,849''W;25°13'45,949''S/49°17'57,385''W;
25°13'44,649''S/49°17'57,385''W;25°13'44,649''S/49°17'58,10
0''W;25°13'43,198''S/49°17'58,100''W;25°13'43,198''S/49°17'
56,686''W;25°13'43,186''S/49°17'56,686''W;25°13'43,186''S/4
9°17'56,671''W;25°13'42,711''S/49°17'56,671''W;25°13'42,711
''S/49°17'54,006''W;25°13'42,699''S/49°17'54,006''W;25°13'4
2,699''S/49°17'53,991''W;25°13'35,809''S/49°17'53,992''W;25
°13'35,809''S/49°18'05,832''W;25°13'31,694''S/49°18'05,832'
''W;25°13'31,694''S/49°17'58,187''W;25°13'30,654''S/49°17'58
,187''W;25°13'30,654''S/49°17'56,293''W;25°13'34,456''S/49°
17'56,293''W;25°13'34,456''S/49°17'41,288''W;25°13'17,849''
S/49°17'41,288''W;25°13'17,849''S/49°17'39,947''W, em
SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



318CB902-8CA84A34-AD17D6A7-ADEF25C5

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 10

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 264/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.332/1998, resolve:

Art. 1° Outorgar à CONCRETTEL LTDA ME, concessão para lavar AREIA, no(s) Município(s) de TIBAGI/PR, TELÊMACO BORBA/PR, numa área de 46,72ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
24°25'29,741''S/50°32'11,361''W;24°25'30,869''S/50°32'11,361''W;24°25'30,869''S/50°32'10,499''W;24°25'32,575''S/50°32'10,499''W;24°25'32,575''S/50°32'09,733''W;24°25'33,570''S/50°32'09,733''W;24°25'33,570''S/50°32'09,371''W;24°25'34,651''S/50°32'09,371''W;24°25'34,651''S/50°32'09,096''W;24°25'35,713''S/50°32'09,096''W;24°25'35,713''S/50°32'08,731''W;24°25'36,648''S/50°32'08,731''W;24°25'36,648''S/50°32'08,470''W;24°25'37,663''S/50°32'08,470''W;24°25'37,663''S/50°32'07,868''W;24°25'38,973''S/50°32'07,868''W;24°25'38,973''S/50°32'07,159''W;24°25'40,027''S/50°32'07,159''W;24°25'40,027''S/50°32'06,413''W;24°25'41,045''S/50°32'06,413''W;24°25'41,045''S/50°32'05,848''W;24°25'41,948''S/50°32'05,848''W;24°25'41,948''S/50°32'05,064''W;24°25'42,916''S/50°32'05,064''W;24°25'42,916''S/50°32'04,583''W;24°25'43,764''S/50°32'04,583''W;24°25'43,764''S/50°32'03,987''W;24°25'44,552''S/50°32'03,987''W;24°25'44,552''S/50°32'03,244''W;24°25'46,740''S/50°32'03,244''W;24°25'46,740''S/50°32'01,277''W;24°25'48,286''S/50°32'01,277''W;24°25'48,286''S/50°32'00,278''W;24°25'49,587''S/50°32'00,278''W;24°25'49,587''S/50°32'00,055''W;24°25'51,810''S/50°32'00,055''W;24°25'51,810''S/50°31'59,301''W;24°25'52,589''S/50°31'59,301''W;24°25'52,589''S/50°31'58,670''W;24°25'56,875''S/50°31'58,670''W;24°25'56,875''S/50°31'57,946''W;24°25'58,298''S/50°31'57,946''W;24°25'58,298''S/50°31'57,383''W;24°26'01,192''S/50°31'57,383''W;24°26'01,192''S/50°31'58,218''W;24°26'06,823''S/50°31'58,218''W;24°26'06,823''S/50°31'55,613''W;24°26'08,858''S/50°31'55,613''W;24°26'08,857''S/50°31'52,522''W;24°26'08,856''S/50°31'43,703''W;24°26'12,842''S/50°31'43,703''W;24°26'12,842''S/50°31'37,183''W;24°26'14,541''S/50°31'37,183''W;24°26'14,541''S/50°31'22,110''W;24°26'16,722''S/50°31'22,110''W;24°26'16,722''S/50°31'13,311''W;24°26'07,905''S/50°31'13,311''W;24°26'07,905''S/50°31'14,677''W;24°26'06,645''S/50°31'14,677''W;

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24°26'06,645''S/50°31'12,303''W;24°26'05,705''S/50°31'12,303''W;24°26'05,705''S/50°31'10,309''W;24°26'03,969''S/50°31'10,309''W;24°26'03,969''S/50°31'08,362''W;24°26'02,760''S/50°31'08,362''W;24°26'02,760''S/50°31'06,770''W;24°26'01,961''S/50°31'06,770''W;24°26'01,961''S/50°31'01,743''W;24°26'01,203''S/50°31'01,743''W;24°26'01,203''S/50°31'04,482''W;24°26'00,769''S/50°31'04,482''W;24°26'00,769''S/50°31'02,847''W;24°26'00,168''S/50°31'02,847''W;24°26'00,168''S/50°30'57,405''W;24°26'01,031''S/50°30'57,405''W;24°26'01,031''S/50°30'55,213''W;24°26'02,363''S/50°30'55,213''W;24°26'02,363''S/50°30'53,791''W;24°26'03,135''S/50°30'53,791''W;24°26'03,135''S/50°30'52,543''W;24°26'04,150''S/50°30'52,543''W;24°26'04,150''S/50°30'50,974''W;24°26'05,686''S/50°30'50,974''W;24°26'05,686''S/50°30'48,819''W;24°26'06,805''S/50°30'48,819''W;24°26'06,805''S/50°30'47,976''W;24°26'07,797''S/50°30'47,976''W;24°26'07,797''S/50°30'47,003''W;24°26'08,707''S/50°30'47,003''W;24°26'08,707''S/50°30'45,619''W;24°26'10,188''S/50°30'45,619''W;24°26'10,188''S/50°30'43,895''W;24°26'11,445''S/50°30'43,895''W;24°26'11,446''S/50°30'42,260''W;24°26'12,919''S/50°30'42,260''W;24°26'12,919''S/50°30'41,066''W;24°26'14,449''S/50°30'41,066''W;24°26'14,449''S/50°30'40,497''W;24°26'23,101''S/50°30'40,497''W;24°26'23,101''S/50°30'38,182''W;24°26'27,834''S/50°30'38,182''W;24°26'27,834''S/50°30'31,861''W;24°26'28,871''S/50°30'31,861''W;24°26'28,871''S/50°30'28,237''W;24°26'32,650''S/50°30'28,237''W;24°26'32,650''S/50°30'31,557''W;24°26'33,691''S/50°30'31,557''W;24°26'33,691''S/50°30'33,807''W;24°26'50,808''S/50°30'33,807''W;24°26'50,808''S/50°30'25,017''W;24°26'55,952''S/50°30'25,017''W;24°26'55,952''S/50°30'17,293''W;24°26'57,143''S/50°30'17,293''W;24°26'57,143''S/50°30'08,526''W;24°27'02,437''S/50°30'08,526''W;24°27'02,437''S/50°29'59,191''W;24°27'03,855''S/50°29'59,191''W;24°27'03,855''S/50°29'57,012''W;24°27'05,191''S/50°29'57,012''W;24°27'05,191''S/50°29'54,992''W;24°27'06,570''S/50°29'54,992''W;24°27'06,570''S/50°29'52,914''W;24°27'08,472''S/50°29'52,914''W;24°27'08,472''S/50°29'50,965''W;24°27'16,381''S/50°29'50,965''W;24°27'16,381''S/50°29'48,858''W;24°27'29,550''S/50°29'48,858''W;24°27'29,550''S/50°29'34,963''W;24°27'30,442''S/50°29'34,963''W;24°27'30,442''S/50°29'33,656''W;24°27'32,625''S/50°29'33,656''W;24°27'32,625''S/50°29'30,047''W;24°27'34,219''S/50°29'30,047''W;24°27'34,219''S/50°29'27,156''W;24°27'35,926''S/50°29'27,156''W;24°27'35,926''S/50°29'25,503''W;24°27'37,470''S/50°29'25,503''W;24°27'37,470''S/50°29'23,927''W;24°27'39,164''S/50°29'23,927''W;24°27'39,164''S/50°29'22,482''W;24°27'42,594''S/50°29'22,482''W;24°27'42,594''S/50°29'19,971''W;24°27'46,802''S/50°29'19,971''W;24°27'46,812''S/50°29'19,971''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

71''W;24°27'51,020''S/50°29'19,971''W;24°27'51,020''S/50°29'20,748''W;24°27'49,398''S/50°29'20,748''W;24°27'49,398''S/50°29'21,963''W;24°27'47,257''S/50°29'21,963''W;24°27'47,257''S/50°29'23,705''W;24°27'45,409''S/50°29'23,705''W;24°27'45,409''S/50°29'24,737''W;24°27'42,424''S/50°29'24,737''W;24°27'42,424''S/50°29'27,483''W;24°27'40,275''S/50°29'27,483''W;24°27'40,275''S/50°29'29,871''W;24°27'38,346''S/50°29'29,871''W;24°27'38,346''S/50°29'31,623''W;24°27'36,261''S/50°29'31,623''W;24°27'36,261''S/50°29'33,526''W;24°27'34,050''S/50°29'33,526''W;24°27'34,050''S/50°29'35,123''W;24°27'32,956''S/50°29'35,123''W;24°27'32,956''S/50°29'36,271''W;24°27'31,124''S/50°29'36,271''W;24°27'31,124''S/50°29'38,229''W;24°27'29,607''S/50°29'38,229''W;24°27'29,607''S/50°29'48,911''W;24°27'16,415''S/50°29'48,910''W;24°27'16,415''S/50°29'50,990''W;24°27'10,667''S/50°29'50,990''W;24°27'10,667''S/50°29'53,812''W;24°27'10,027''S/50°29'53,812''W;24°27'10,027''S/50°29'57,807''W;24°27'09,044''S/50°29'57,807''W;24°27'09,044''S/50°29'59,694''W;24°27'07,476''S/50°29'59,694''W;24°27'07,476''S/50°30'01,697''W;24°27'06,013''S/50°30'01,697''W;24°27'06,013''S/50°30'02,636''W;24°27'02,594''S/50°30'02,636''W;24°27'02,594''S/50°30'08,647''W;24°26'57,245''S/50°30'08,647''W;24°26'57,245''S/50°30'17,522''W;24°26'56,123''S/50°30'17,522''W;24°26'56,123''S/50°30'25,248''W;24°26'51,002''S/50°30'25,248''W;24°26'51,002''S/50°30'34,850''W;24°26'38,454''S/50°30'34,850''W;24°26'38,454''S/50°30'37,221''W;24°26'33,675''S/50°30'37,221''W;24°26'33,675''S/50°30'38,402''W;24°26'23,261''S/50°30'38,402''W;24°26'23,261''S/50°30'40,754''W;24°26'18,288''S/50°30'40,754''W;24°26'18,288''S/50°30'43,396''W;24°26'15,977''S/50°30'43,396''W;24°26'15,977''S/50°30'45,929''W;24°26'13,717''S/50°30'45,929''W;24°26'13,717''S/50°30'48,175''W;24°26'10,678''S/50°30'48,175''W;24°26'10,678''S/50°30'50,312''W;24°26'08,842''S/50°30'50,312''W;24°26'08,842''S/50°30'52,023''W;24°26'06,964''S/50°30'52,023''W;24°26'06,964''S/50°30'53,956''W;24°26'05,229''S/50°30'53,956''W;24°26'05,229''S/50°30'56,137''W;24°26'03,859''S/50°30'56,137''W;24°26'03,859''S/50°31'05,469''W;24°26'09,518''S/50°31'05,469''W;24°26'09,518''S/50°31'13,059''W;24°26'16,797''S/50°31'13,059''W;24°26'16,797''S/50°31'22,248''W;24°26'15,365''S/50°31'22,248''W;24°26'15,365''S/50°31'37,273''W;24°26'12,941''S/50°31'37,273''W;24°26'12,941''S/50°31'43,838''W;24°26'10,991''S/50°31'43,838''W;24°26'10,991''S/50°31'52,711''W;24°26'09,029''S/50°31'52,711''W;24°26'09,029''S/50°31'55,739''W;24°26'06,933''S/50°31'55,739''W;24°26'06,933''S/50°31'58,303''W;24°26'01,228''S/50°31'58,303''W;24°26'01,228''S/50°32'02,927''W;24°25'58,211''S/50°32'02,927''W;24°25'58,211''S/50°32'04,671''W;24°25'57,155''S/50°32'04,671''W

Transcrito no Livro C 7 – ANM - Fls. 13

Em 25/01/2021



PUBLICAÇÃO
DOU 23/12/2020
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AGÊNCIA NACIONAL DE MINERAÇÃO

2'04,671''W;24°25'57,155''S/50°32'03,635''W;24°25'50,090''S/50°32'03,635''W;24°25'50,090''S/50°32'04,369''W;24°25'47,475''S/50°32'04,369''W;24°25'47,475''S/50°32'04,956''W;24°25'45,602''S/50°32'04,956''W;24°25'45,602''S/50°32'05,819''W;24°25'44,209''S/50°32'05,819''W;24°25'44,209''S/50°32'06,722''W;24°25'42,845''S/50°32'06,722''W;24°25'42,845''S/50°32'07,836''W;24°25'41,482''S/50°32'07,836''W;24°25'41,482''S/50°32'08,331''W;24°25'40,038''S/50°32'08,331''W;24°25'40,038''S/50°32'09,084''W;24°25'38,556''S/50°32'09,084''W;24°25'38,556''S/50°32'09,664''W;24°25'37,776''S/50°32'09,664''W;24°25'37,776''S/50°32'09,923''W;24°25'36,608''S/50°32'09,923''W;24°25'36,608''S/50°32'10,591''W;24°25'35,343''S/50°32'10,591''W;24°25'35,343''S/50°32'11,294''W;24°25'34,370''S/50°32'11,294''W;24°25'34,370''S/50°32'11,770''W;24°25'33,438''S/50°32'11,770''W;24°25'33,438''S/50°32'12,729''W;24°25'32,401''S/50°32'12,729''W;24°25'32,401''S/50°32'13,562''W;24°25'31,148''S/50°32'13,562''W;24°25'31,148''S/50°32'14,954''W;24°25'30,637''S/50°32'14,954''W;24°25'30,637''S/50°32'16,979''W;24°25'28,314''S/50°32'16,979''W;24°25'28,314''S/50°32'12,767''W;24°25'29,741''S/50°32'12,767''W;24°25'29,741''S/50°32'11,361''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



3ADB56F2-75D74DAB-94E2C494-18B47320

(Empenho 2018NE800015)



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 265/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.613/1998, resolve:

Art. 1° Outorgar à HOBI S A MINERAÇÃO DE AREIA E CONCRETO, concessão para lavrar AREIA, no(s) Município(s) de PORTO UNIÃO/SC, PAULA FREITAS/PR, numa área de 9,78ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

26°16'35,620''S/50°56'54,717''W;26°16'35,662''S/50°56'54,702''W;26°16'35,657''S/50°56'54,684''W;26°16'45,419''S/50°56'51,346''W;26°16'45,459''S/50°56'51,323''W;26°16'45,516''S/50°56'51,304''W;26°16'46,162''S/50°56'50,954''W;26°16'52,488''S/50°56'47,362''W;26°16'52,587''S/50°56'47,305''W;26°16'52,726''S/50°56'47,067''W;26°16'52,940''S/50°56'46,703''W;26°16'57,811''S/50°56'46,703''W;26°16'57,811''S/50°56'50,668''W;26°16'56,560''S/50°56'52,819''W;26°16'55,894''S/50°56'53,196''W;26°16'51,345''S/50°56'53,196''W;26°16'51,345''S/50°56'55,431''W;26°16'47,370''S/50°56'56,789''W;26°16'36,203''S/50°56'56,803''W;26°16'35,620''S/50°56'54,717''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



D5A1E930-FF9245A8-BB3EA707-42C471CA

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 15

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 266/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 896.531/1998, resolve:

Art. 1° Outorgar à GRANROCHAS MINERAÇÃO E EXPORTAÇÃO LTDA, concessão para lavrar GRANITO, no(s) Município(s) de ARACRUZ/ES, numa área de 646,85ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°55'20,444''S/40°16'22,249''W;19°56'32,183''S/40°16'22,249''W;19°56'32,183''S/40°16'59,315''W;19°57'37,201''S/40°16'59,315''W;19°57'37,201''S/40°17'13,589''W;19°57'37,201''S/40°17'13,599''W;19°57'37,201''S/40°17'27,873''W;19°57'20,734''S/40°17'27,873''W;19°57'20,734''S/40°17'31,512''W;19°57'10,623''S/40°17'31,512''W;19°57'10,623''S/40°17'33,323''W;19°57'09,158''S/40°17'33,323''W;19°57'09,158''S/40°17'35,005''W;19°57'06,386''S/40°17'35,005''W;19°57'06,386''S/40°17'39,392''W;19°57'03,993''S/40°17'39,392''W;19°57'03,993''S/40°17'40,628''W;19°56'53,480''S/40°17'40,628''W;19°56'53,480''S/40°17'43,560''W;19°56'30,327''S/40°17'43,560''W;19°56'30,327''S/40°17'40,354''W;19°56'15,852''S/40°17'40,354''W;19°56'15,852''S/40°17'33,523''W;19°56'25,595''S/40°17'33,523''W;19°56'25,595''S/40°16'58,850''W;19°56'08,924''S/40°16'58,850''W;19°56'08,923''S/40°17'33,588''W;19°56'15,658''S/40°17'33,588''W;19°56'15,658''S/40°17'40,198''W;19°55'43,155''S/40°17'40,198''W;19°55'43,155''S/40°17'34,727''W;19°55'34,420''S/40°17'34,727''W;19°55'34,420''S/40°17'29,012''W;19°55'20,444''S/40°17'29,012''W;19°55'20,444''S/40°16'22,249''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C878D242-A9354B32-A1A0E298-958A1477

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 16

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 267/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 870.749/1999, resolve:

Art. 1° Outorgar à COMPANHIA BAIANA DE PESQUISA MINERAL CBPM, concessão para lavrar ARGILA, no(s) Município(s) de ITANAGRA/BA, numa área de 600,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 12°24'02,630''S/38°04'04,795''W; 12°22'57,545''S/38°04'04,795''W; 12°22'57,540''S/38°02'25,481''W; 12°24'02,625''S/38°02'25,475''W; 12°24'02,630''S/38°04'04,795''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C60F0454-3A36407A-8AC5F6E5-A769DE8F

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 17

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 268/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 830.998/2000, resolve:

Art. 1° Outorgar à JOSE GARCIA DA SILVA, concessão para lavrar AREIA, no(s) Município(s) de UBERABA/MG, ARAMINA/SP, numa área de 17,94ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 20°05'25,796''S/47°52'34,844''W; 20°05'29,630''S/47°52'34,844''W; 20°05'29,630''S/47°52'37,598''W; 20°05'38,085''S/47°52'37,597''W; 20°05'38,089''S/47°52'37,597''W; 20°05'38,089''S/47°52'14,190''W; 20°05'38,086''S/47°52'14,190''W; 20°05'29,634''S/47°52'14,190''W; 20°05'29,634''S/47°52'11,781''W; 20°05'25,797''S/47°52'11,781''W; 20°05'25,797''S/47°52'07,717''W; 20°05'43,848''S/47°52'07,717''W; 20°05'43,848''S/47°52'15,919''W; 20°05'40,629''S/47°52'15,921''W; 20°05'40,628''S/47°52'38,294''W; 20°05'43,847''S/47°52'38,295''W; 20°05'43,847''S/47°52'38,697''W; 20°05'25,796''S/47°52'38,696''W; 20°05'25,796''S/47°52'34,844''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C4E11C2D-A7594060-A615AB62-D680BF01

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 18

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 269/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 896.023/2001, resolve:

Art. 1° Outorgar à COVREGRA IND. E COMERCIO DE GRANITO LTDA, concessão para lavrar CHARNOQUITO, no(s) Município(s) de ITAGUAÇU/ES, numa área de 148,71ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°40'41,943''S/40°53'14,847''W;19°41'17,231''S/40°53'14,847''W;19°41'17,231''S/40°53'49,113''W;19°41'14,194''S/40°53'49,113''W;19°41'14,194''S/40°53'49,216''W;19°41'14,127''S/40°53'49,216''W;19°41'14,123''S/40°54'30,264''W;19°40'54,843''S/40°54'30,264''W;19°40'54,843''S/40°54'07,913''W;19°41'11,728''S/40°54'07,913''W;19°41'11,728''S/40°53'55,542''W;19°40'59,811''S/40°53'55,542''W;19°40'59,811''S/40°54'03,331''W;19°40'51,197''S/40°54'03,331''W;19°40'51,198''S/40°53'24,920''W;19°40'41,943''S/40°53'24,920''W;19°40'41,943''S/40°53'14,847''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



EAD29229-85A94063-A81C4D58-09051129

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 19

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 270/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 830.216/2002, resolve:

Art. 1° Outorgar à JOPASI LUSO BRASILEIRA DE MINERAÇÃO LTDA, concessão para lavar QUARTZITO, no(s) Município(s) de GOUVEIA/MG, numa área de 365,46ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 18°32'36,435''S/43°50'02,582''W;18°32'58,356''S/43°50'02,582''W;18°32'58,356''S/43°49'57,791''W;18°32'59,512''S/43°49'57,791''W;18°32'59,512''S/43°50'02,580''W;18°32'59,527''S/43°50'02,580''W;18°33'19,865''S/43°50'02,582''W;18°33'19,865''S/43°49'57,791''W;18°33'23,394''S/43°49'57,791''W;18°33'23,394''S/43°50'08,027''W;18°32'50,864''S/43°50'08,027''W;18°32'50,864''S/43°50'35,309''W;18°33'33,150''S/43°50'35,309''W;18°33'33,150''S/43°50'42,137''W;18°34'02,419''S/43°50'42,137''W;18°34'02,418''S/43°52'14,198''W;18°33'29,907''S/43°52'14,198''W;18°33'29,905''S/43°50'42,120''W;18°33'29,905''S/43°50'42,112''W;18°33'29,898''S/43°50'42,112''W;18°32'34,616''S/43°50'42,112''W;18°32'34,616''S/43°50'40,701''W;18°32'36,435''S/43°50'40,701''W;18°32'36,435''S/43°50'02,582''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



8C1D0270-D6E845E4-A77E42F7-A682FD32

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 20

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 271/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 896.243/2003, resolve:

Art. 1° Outorgar à MEC MINERAÇÃO EMERICK CESAR LTDA, concessão para lavrar CHARNOQUITO, no(s) Município(s) de BAIXO GUANDU/ES, ITUETA/MG, numa área de 113,54ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

19°17'11,353''S/40°56'14,204''W;19°17'11,353''S/40°56'08,382''W;19°17'10,540''S/40°56'08,382''W;19°17'10,540''S/40°56'02,217''W;19°17'12,491''S/40°56'02,217''W;19°17'12,491''S/40°56'00,504''W;19°17'15,093''S/40°56'00,504''W;19°17'15,093''S/40°55'58,792''W;19°17'17,369''S/40°55'58,792''W;19°17'17,370''S/40°55'56,737''W;19°17'20,622''S/40°55'56,737''W;19°17'20,622''S/40°55'54,682''W;19°17'24,524''S/40°55'54,682''W;19°17'24,524''S/40°55'53,997''W;19°17'27,289''S/40°55'53,997''W;19°17'27,289''S/40°55'47,832''W;19°17'43,550''S/40°55'47,832''W;19°17'43,549''S/40°56'01,875''W;19°17'46,802''S/40°56'01,875''W;19°17'46,801''S/40°56'05,300''W;19°17'58,184''S/40°56'05,301''W;19°17'58,184''S/40°56'12,151''W;19°17'51,679''S/40°56'12,151''W;19°17'51,679''S/40°56'19,001''W;19°17'46,801''S/40°56'19,001''W;19°17'46,801''S/40°56'25,166''W;19°17'28,106''S/40°56'25,165''W;19°17'28,096''S/40°56'25,165''W;19°17'09,401''S/40°56'25,164''W;19°17'09,401''S/40°56'20,027''W;19°17'10,051''S/40°56'20,027''W;19°17'10,052''S/40°56'14,204''W;19°17'11,353''S/40°56'14,204''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



0C263023-20684290-AECFBA2C-86471028

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 21

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 272/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.435/2007, resolve:

Art. 1° Outorgar à AREAL ZILLOTTO EXTRAÇÃO E COMÉRCIO DE AREIA EIRELI, concessão para lavrar ARGILA, AREIA, no(s) Município(s) de MANDIRITUBA/PR, TIJUCAS DO SUL/PR, numa área de 49,95ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
25°52'40,098''S/49°14'39,987''W;25°52'40,098''S/49°14'36,215''W;25°52'42,373''S/49°14'36,215''W;25°52'42,373''S/49°14'33,882''W;25°52'47,248''S/49°14'33,882''W;25°52'47,248''S/49°14'32,446''W;25°52'50,010''S/49°14'32,446''W;25°52'50,010''S/49°14'31,009''W;25°52'52,931''S/49°14'31,009''W;25°52'52,931''S/49°14'29,572''W;25°52'55,011''S/49°14'29,572''W;25°52'55,011''S/49°14'22,925''W;25°52'52,737''S/49°14'22,924''W;25°52'52,737''S/49°14'18,615''W;25°52'53,257''S/49°14'18,615''W;25°52'53,257''S/49°14'10,892''W;25°52'54,075''S/49°14'10,892''W;25°52'54,075''S/49°14'10,174''W;25°52'54,335''S/49°14'10,174''W;25°52'54,335''S/49°14'06,941''W;25°52'53,097''S/49°14'06,941''W;25°52'53,097''S/49°13'55,446''W;25°52'54,950''S/49°13'55,446''W;25°52'54,950''S/49°13'56,523''W;25°52'55,599''S/49°13'56,523''W;25°52'55,599''S/49°13'57,062''W;25°52'58,946''S/49°13'57,062''W;25°52'58,946''S/49°13'59,403''W;25°52'58,459''S/49°13'59,403''W;25°52'58,459''S/49°13'59,757''W;25°52'57,809''S/49°13'59,757''W;25°52'57,809''S/49°14'00,475''W;25°52'57,321''S/49°14'00,475''W;25°52'57,321''S/49°14'02,235''W;25°52'56,509''S/49°14'02,235''W;25°52'56,509''S/49°14'05,109''W;25°52'57,240''S/49°14'05,109''W;25°52'57,240''S/49°14'02,848''W;25°52'58,377''S/49°14'02,848''W;25°52'58,377''S/49°14'00,513''W;25°53'01,221''S/49°14'00,513''W;25°53'01,221''S/49°13'59,073''W;25°53'00,571''S/49°13'59,073''W;25°53'00,571''S/49°13'57,636''W;25°52'59,921''S/49°13'57,636''W;25°52'59,921''S/49°13'55,805''W;25°52'58,134''S/49°13'55,805''W;25°52'58,134''S/49°13'56,703''W;25°52'56,184''S/49°13'56,703''W;25°52'56,184''S/49°13'54,368''W;25°52'56,509''S/49°13'54,368''W;25°52'56,509''S/49°13'53,829''W;25°52'56,672''S/49°13'53,829''W;25°52'56,672''S/49°13'52,931''W;25°52'56,347''S/49°13'52,931''W;25°52'56,347''S/49°13'52,577''W;25°52'54,073''S/49°13'52,577''W;25°52

Transcrito no Livro C 7 – ANM - Fls. 22

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

'54,073''S/49°13'49,164''W;25°52'56,022''S/49°13'49,164''W;
25°52'56,022''S/49°13'47,004''W;25°52'57,322''S/49°13'47,00
4''W;25°52'57,322''S/49°13'50,597''W;25°52'54,885''S/49°13'
50,597''W;25°52'54,885''S/49°13'51,315''W;25°52'56,185''S/4
9°13'51,315''W;25°52'56,185''S/49°13'51,854''W;25°52'57,485
''S/49°13'51,854''W;25°52'57,485''S/49°13'54,907''W;25°52'5
8,297''S/49°13'54,907''W;25°52'58,297''S/49°13'54,548''W;25
°53'00,896''S/49°13'54,548''W;25°53'00,896''S/49°13'56,706'
''W;25°53'01,871''S/49°13'56,706''W;25°53'01,871''S/49°13'58
,141''W;25°53'02,358''S/49°13'58,141''W;25°53'02,358''S/49°
14'01,553''W;25°52'59,921''S/49°14'01,553''W;25°52'59,921''
S/49°14'05,145''W;25°52'56,508''S/49°14'05,145''W;25°52'56,
508''S/49°14'08,198''W;25°52'57,808''S/49°14'08,198''W;25°5
2'57,808''S/49°14'11,216''W;25°53'02,519''S/49°14'11,216''W
;25°53'02,519''S/49°14'05,867''W;25°53'09,834''S/49°14'05,8
67''W;25°53'09,834''S/49°14'07,122''W;25°53'10,644''S/49°14
'07,122''W;25°53'10,644''S/49°14'20,415''W;25°53'14,377''S/
49°14'20,415''W;25°53'14,377''S/49°14'21,673''W;25°53'15,67
9''S/49°14'21,673''W;25°53'15,679''S/49°14'23,469''W;25°53'
16,653''S/49°14'23,469''W;25°53'16,653''S/49°14'24,727''W;2
5°53'17,791''S/49°14'24,727''W;25°53'17,791''S/49°14'25,984
''W;25°53'18,603''S/49°14'25,984''W;25°53'18,603''S/49°14'2
7,422''W;25°53'20,065''S/49°14'27,422''W;25°53'20,065''S/49
°14'28,679''W;25°53'21,040''S/49°14'28,679''W;25°53'21,040'
''S/49°14'30,293''W;25°53'21,689''S/49°14'30,293''W;25°53'21
,689''S/49°14'32,624''W;25°53'22,014''S/49°14'32,624''W;25°
53'22,014''S/49°14'33,522''W;25°53'22,664''S/49°14'33,522''
W;25°53'22,664''S/49°14'35,505''W;25°53'24,451''S/49°14'35,
505''W;25°53'24,451''S/49°14'38,739''W;25°53'24,775''S/49°1
4'38,739''W;25°53'24,775''S/49°14'41,613''W;25°53'25,424''S
/49°14'41,613''W;25°53'25,424''S/49°14'45,385''W;25°53'20,0
90''S/49°14'45,385''W;25°53'20,090''S/49°14'50,737''W;25°53
'22,531''S/49°14'50,737''W;25°53'22,531''S/49°14'52,749''W;
25°53'23,178''S/49°14'52,749''W;25°53'23,178''S/49°14'54,54
5''W;25°53'24,122''S/49°14'54,545''W;25°53'24,122''S/49°14'
55,803''W;25°53'24,609''S/49°14'55,803''W;25°53'24,609''S/4
9°14'56,876''W;25°53'25,096''S/49°14'56,876''W;25°53'25,096
''S/49°14'59,930''W;25°53'25,583''S/49°14'59,930''W;25°53'2
5,583''S/49°15'01,008''W;25°53'28,172''S/49°15'01,008''W;25
°53'28,172''S/49°15'01,906''W;25°53'28,983''S/49°15'01,906'
''W;25°53'28,983''S/49°15'04,241''W;25°53'30,132''S/49°15'04
,241''W;25°53'30,132''S/49°15'05,706''W;25°53'28,669''S/49°
15'05,706''W;25°53'28,669''S/49°15'05,317''W;25°53'28,182''
S/49°15'05,317''W;25°53'28,182''S/49°15'04,059''W;25°53'27,
533''S/49°15'04,059''W;25°53'27,533''S/49°15'02,450''W;25°5
3'26,233''S/49°15'02,450''W;25°53'26,233''S/49°15'01,911''W

Transcrito no Livro C 7 – ANM - Fls. 23

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

;25°53'24,608''S/49°15'01,911''W;25°53'24,608''S/49°15'01,012''W;25°53'24,121''S/49°15'01,012''W;25°53'24,121''S/49°14'59,934''W;25°53'23,959''S/49°14'59,934''W;25°53'23,959''S/49°14'56,881''W;25°53'23,472''S/49°14'56,881''W;25°53'23,472''S/49°14'55,839''W;25°53'22,367''S/49°14'55,839''W;25°53'22,367''S/49°14'54,763''W;25°53'21,393''S/49°14'54,763''W;25°53'21,393''S/49°14'50,775''W;25°53'20,062''S/49°14'50,775''W;25°53'20,062''S/49°14'43,588''W;25°53'19,251''S/49°14'43,588''W;25°53'19,251''S/49°14'38,379''W;25°53'16,976''S/49°14'38,379''W;25°53'16,976''S/49°14'37,477''W;25°53'15,676''S/49°14'37,477''W;25°53'15,676''S/49°14'36,042''W;25°53'14,540''S/49°14'36,042''W;25°53'14,540''S/49°14'34,426''W;25°53'13,890''S/49°14'34,426''W;25°53'13,890''S/49°14'33,168''W;25°53'13,078''S/49°14'33,168''W;25°53'13,078''S/49°14'32,091''W;25°53'12,591''S/49°14'32,091''W;25°53'12,591''S/49°14'30,472''W;25°53'11,453''S/49°14'30,472''W;25°53'11,453''S/49°14'28,678''W;25°53'10,642''S/49°14'28,678''W;25°53'10,642''S/49°14'24,905''W;25°53'09,990''S/49°14'24,905''W;25°53'09,990''S/49°14'20,415''W;25°53'10,611''S/49°14'20,415''W;25°53'10,611''S/49°14'10,176''W;25°53'08,824''S/49°14'10,176''W;25°53'08,824''S/49°14'10,535''W;25°53'07,199''S/49°14'10,535''W;25°53'07,199''S/49°14'11,253''W;25°53'04,177''S/49°14'11,253''W;25°53'04,177''S/49°14'10,537''W;25°53'02,552''S/49°14'10,537''W;25°53'02,552''S/49°14'11,252''W;25°52'57,775''S/49°14'11,252''W;25°52'57,775''S/49°14'10,533''W;25°52'55,208''S/49°14'10,533''W;25°52'55,208''S/49°14'12,150''W;25°52'56,020''S/49°14'12,150''W;25°52'56,020''S/49°14'14,485''W;25°52'55,370''S/49°14'14,485''W;25°52'55,370''S/49°14'22,386''W;25°52'55,043''S/49°14'22,386''W;25°52'55,043''S/49°14'29,570''W;25°52'57,318''S/49°14'29,570''W;25°52'57,318''S/49°14'30,830''W;25°52'59,267''S/49°14'30,830''W;25°52'59,267''S/49°14'32,627''W;25°53'02,517''S/49°14'32,627''W;25°53'02,517''S/49°14'34,781''W;25°53'05,603''S/49°14'34,781''W;25°53'05,603''S/49°14'43,762''W;25°53'01,215''S/49°14'43,762''W;25°53'01,215''S/49°14'42,865''W;25°52'58,453''S/49°14'42,865''W;25°52'58,453''S/49°14'41,248''W;25°52'57,153''S/49°14'41,248''W;25°52'57,153''S/49°14'39,811''W;25°52'55,367''S/49°14'39,811''W;25°52'55,367''S/49°14'38,194''W;25°52'52,767''S/49°14'38,194''W;25°52'52,767''S/49°14'39,270''W;25°52'47,084''S/49°14'39,270''W;25°52'47,084''S/49°14'41,246''W;25°52'44,647''S/49°14'41,246''W;25°52'44,647''S/49°14'40,706''W;25°52'40,748''S/49°14'40,706''W;25°52'40,748''S/49°14'39,987''W;25°52'40,098''S/49°14'39,987''W, em SIRGAS2000.



PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

AGÊNCIA NACIONAL DE MINERAÇÃO

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



68FCCE9A-0878452C-92A3F40C-F26A996A

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 25

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 273/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 810.552/2008, resolve:

Art. 1° Outorgar à GAMA MINERADORA EIRELI EPP, concessão para lavar AREIA, no(s) Município(s) de ESTEIO/RS, NOVA SANTA RITA/RS, numa área de 16,87ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de 29°50'08,424''S/51°12'14,577''W;29°50'08,496''S/51°12'14,577''W;29°50'08,496''S/51°12'14,673''W;29°50'08,599''S/51°12'14,673''W;29°50'08,599''S/51°12'14,766''W;29°50'08,686''S/51°12'14,766''W;29°50'08,686''S/51°12'14,856''W;29°50'08,780''S/51°12'14,856''W;29°50'08,780''S/51°12'14,953''W;29°50'08,875''S/51°12'14,953''W;29°50'08,875''S/51°12'15,044''W;29°50'08,966''S/51°12'15,044''W;29°50'08,966''S/51°12'15,144''W;29°50'09,063''S/51°12'15,144''W;29°50'09,063''S/51°12'15,237''W;29°50'09,146''S/51°12'15,237''W;29°50'09,146''S/51°12'15,328''W;29°50'09,242''S/51°12'15,328''W;29°50'09,242''S/51°12'15,424''W;29°50'09,373''S/51°12'15,424''W;29°50'09,373''S/51°12'15,516''W;29°50'09,522''S/51°12'15,516''W;29°50'09,522''S/51°12'15,604''W;29°50'09,671''S/51°12'15,604''W;29°50'09,671''S/51°12'15,702''W;29°50'09,811''S/51°12'15,702''W;29°50'09,811''S/51°12'15,793''W;29°50'09,950''S/51°12'15,793''W;29°50'09,950''S/51°12'15,891''W;29°50'10,092''S/51°12'15,891''W;29°50'10,092''S/51°12'15,981''W;29°50'10,236''S/51°12'15,981''W;29°50'10,236''S/51°12'16,069''W;29°50'10,384''S/51°12'16,069''W;29°50'10,384''S/51°12'16,163''W;29°50'10,641''S/51°12'16,163''W;29°50'10,641''S/51°12'16,213''W;29°50'11,049''S/51°12'16,213''W;29°50'11,049''S/51°12'16,260''W;29°50'11,531''S/51°12'16,260''W;29°50'11,531''S/51°12'16,310''W;29°50'12,018''S/51°12'16,310''W;29°50'12,018''S/51°12'16,342''W;29°50'12,259''S/51°12'16,342''W;29°50'12,259''S/51°12'16,301''W;29°50'12,499''S/51°12'16,301''W;29°50'12,499''S/51°12'16,247''W;29°50'12,824''S/51°12'16,247''W;29°50'12,824''S/51°12'16,198''W;29°50'13,156''S/51°12'16,198''W;29°50'13,156''S/51°12'16,141''W;29°50'13,478''S/51°12'16,141''W;29°50'13,478''S/51°12'16,093''W;29°50'13,722''S/51°12'16,093''W;29°50'13,722''S/51°12'16,039''W;29°50'14,048''S/51°12'16,039''W;29°50'14,048''S/51°12'15,984''W;29°50'14,372''S/51°12'15,984''W;29°50'14,372''S/51°12'15,922''W;29°50'14,778''S/51°12'15,922''W;29°50'14,778''S/51°12'15,85

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AGÊNCIA NACIONAL DE MINERAÇÃO

4' 'W;29°50'15,188''S/51°12'15,854''W;29°50'15,188''S/51°12'
15,786''W;29°50'15,510''S/51°12'15,786''W;29°50'15,510''S/5
1°12'15,729''W;29°50'17,092''S/51°12'15,729''W;29°50'17,092
'S/51°12'15,811''W;29°50'17,375''S/51°12'15,811''W;29°50'1
7,375''S/51°12'15,908''W;29°50'17,766''S/51°12'15,908''W;29
°50'17,766''S/51°12'15,994''W;29°50'18,065''S/51°12'15,994'
'W;29°50'18,065''S/51°12'16,084''W;29°50'18,408''S/51°12'16
,084''W;29°50'18,408''S/51°12'16,181''W;29°50'18,760''S/51°
12'16,181''W;29°50'18,760''S/51°12'16,272''W;29°50'19,128''
S/51°12'16,272''W;29°50'19,128''S/51°12'16,378''W;29°50'19,
491''S/51°12'16,378''W;29°50'19,491''S/51°12'16,465''W;29°5
0'19,823''S/51°12'16,465''W;29°50'19,823''S/51°12'16,546''W
;29°50'20,099''S/51°12'16,546''W;29°50'20,099''S/51°12'16,6
52''W;29°50'20,468''S/51°12'16,652''W;29°50'20,468''S/51°12
'16,750''W;29°50'20,788''S/51°12'16,750''W;29°50'20,788''S/
51°12'16,846''W;29°50'21,114''S/51°12'16,846''W;29°50'21,11
4''S/51°12'16,935''W;29°50'21,415''S/51°12'16,935''W;29°50'
21,415''S/51°12'17,038''W;29°50'21,737''S/51°12'17,038''W;2
9°50'21,737''S/51°12'17,122''W;29°50'22,009''S/51°12'17,122
'W;29°50'22,009''S/51°12'17,216''W;29°50'22,333''S/51°12'1
7,216''W;29°50'22,333''S/51°12'17,311''W;29°50'22,480''S/51
°12'17,311''W;29°50'22,480''S/51°12'17,402''W;29°50'22,613'
'S/51°12'17,402''W;29°50'22,613''S/51°12'17,492''W;29°50'22
,754''S/51°12'17,492''W;29°50'22,754''S/51°12'17,587''W;29°
50'22,877''S/51°12'17,587''W;29°50'22,877''S/51°12'17,685''
W;29°50'23,044''S/51°12'17,685''W;29°50'23,044''S/51°12'17,
772''W;29°50'23,171''S/51°12'17,772''W;29°50'23,171''S/51°1
2'17,871''W;29°50'23,309''S/51°12'17,871''W;29°50'23,309''S
/51°12'17,961''W;29°50'23,447''S/51°12'17,961''W;29°50'23,4
47''S/51°12'18,053''W;29°50'23,582''S/51°12'18,053''W;29°50
'23,582''S/51°12'18,148''W;29°50'23,720''S/51°12'18,148''W;
29°50'23,720''S/51°12'18,248''W;29°50'23,862''S/51°12'18,24
8''W;29°50'23,862''S/51°12'18,340''W;29°50'23,994''S/51°12'
18,340''W;29°50'23,994''S/51°12'18,428''W;29°50'24,144''S/5
1°12'18,428''W;29°50'24,144''S/51°12'18,524''W;29°50'24,280
'S/51°12'18,524''W;29°50'24,280''S/51°12'18,619''W;29°50'2
4,376''S/51°12'18,619''W;29°50'24,376''S/51°12'18,744''W;29
°50'24,493''S/51°12'18,744''W;29°50'24,493''S/51°12'18,898'
'W;29°50'24,641''S/51°12'18,898''W;29°50'24,641''S/51°12'19
,041''W;29°50'24,772''S/51°12'19,041''W;29°50'24,772''S/51°
12'19,175''W;29°50'24,925''S/51°12'19,175''W;29°50'24,925''
S/51°12'19,326''W;29°50'25,074''S/51°12'19,326''W;29°50'25,
074''S/51°12'19,459''W;29°50'25,203''S/51°12'19,459''W;29°5
0'25,203''S/51°12'19,610''W;29°50'25,344''S/51°12'19,610''W
;29°50'25,344''S/51°12'19,736''W;29°50'25,463''S/51°12'19,7
36''W;29°50'25,463''S/51°12'19,881''W;29°50'25,608''S/51°12

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'19,881''W;29°50'25,608''S/51°12'20,014''W;29°50'25,733''S/
51°12'20,014''W;29°50'25,733''S/51°12'20,165''W;29°50'25,86
2''S/51°12'20,165''W;29°50'25,862''S/51°12'20,302''W;29°50'
26,023''S/51°12'20,302''W;29°50'26,023''S/51°12'20,436''W;2
9°50'26,150''S/51°12'20,436''W;29°50'26,150''S/51°12'20,575
''W;29°50'26,227''S/51°12'20,575''W;29°50'26,227''S/51°12'2
0,713''W;29°50'26,301''S/51°12'20,713''W;29°50'26,301''S/51
°12'20,861''W;29°50'26,373''S/51°12'20,861''W;29°50'26,373'
''S/51°12'21,043''W;29°50'26,470''S/51°12'21,043''W;29°50'26
,470''S/51°12'21,233''W;29°50'26,570''S/51°12'21,233''W;29°
50'26,570''S/51°12'21,415''W;29°50'26,650''S/51°12'21,415''
W;29°50'26,650''S/51°12'21,605''W;29°50'26,760''S/51°12'21,
605''W;29°50'26,760''S/51°12'21,789''W;29°50'26,848''S/51°1
2'21,789''W;29°50'26,848''S/51°12'21,980''W;29°50'26,956''S
/51°12'21,980''W;29°50'26,956''S/51°12'22,165''W;29°50'27,0
49''S/51°12'22,165''W;29°50'27,049''S/51°12'22,347''W;29°50
'27,135''S/51°12'22,347''W;29°50'27,135''S/51°12'22,540''W;
29°50'27,233''S/51°12'22,540''W;29°50'27,233''S/51°12'22,73
6''W;29°50'27,334''S/51°12'22,736''W;29°50'27,334''S/51°12'
22,908''W;29°50'27,421''S/51°12'22,908''W;29°50'27,421''S/5
1°12'23,097''W;29°50'27,510''S/51°12'23,097''W;29°50'27,510
''S/51°12'23,286''W;29°50'27,609''S/51°12'23,286''W;29°50'2
7,609''S/51°12'23,462''W;29°50'27,676''S/51°12'23,462''W;29
°50'27,676''S/51°12'23,650''W;29°50'27,765''S/51°12'23,650'
''W;29°50'27,765''S/51°12'23,835''W;29°50'27,843''S/51°12'23
,835''W;29°50'27,843''S/51°12'24,030''W;29°50'27,923''S/51°
12'24,030''W;29°50'27,923''S/51°12'24,204''W;29°50'27,976''
S/51°12'24,204''W;29°50'27,976''S/51°12'24,402''W;29°50'28,
073''S/51°12'24,402''W;29°50'28,073''S/51°12'24,593''W;29°5
0'28,149''S/51°12'24,593''W;29°50'28,149''S/51°12'24,777''W
;29°50'28,225''S/51°12'24,777''W;29°50'28,225''S/51°12'24,9
57''W;29°50'28,309''S/51°12'24,957''W;29°50'28,309''S/51°12
'25,151''W;29°50'28,387''S/51°12'25,151''W;29°50'28,387''S/
51°12'25,340''W;29°50'28,465''S/51°12'25,340''W;29°50'28,46
5''S/51°12'25,522''W;29°50'28,534''S/51°12'25,522''W;29°50'
28,534''S/51°12'25,715''W;29°50'28,608''S/51°12'25,715''W;2
9°50'28,608''S/51°12'25,898''W;29°50'28,721''S/51°12'25,898
''W;29°50'28,721''S/51°12'26,085''W;29°50'28,795''S/51°12'2
6,085''W;29°50'28,795''S/51°12'26,265''W;29°50'28,903''S/51
°12'26,265''W;29°50'28,903''S/51°12'26,451''W;29°50'28,966''
''S/51°12'26,451''W;29°50'28,966''S/51°12'26,643''W;29°50'29
,077''S/51°12'26,643''W;29°50'29,077''S/51°12'26,823''W;29°
50'29,159''S/51°12'26,823''W;29°50'29,159''S/51°12'27,012''
W;29°50'29,241''S/51°12'27,012''W;29°50'29,241''S/51°12'27,
203''W;29°50'29,358''S/51°12'27,203''W;29°50'29,358''S/51°1
2'27,389''W;29°50'29,424''S/51°12'27,389''W;29°50'29,424''S

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AGÊNCIA NACIONAL DE MINERAÇÃO

/51°12'27,572''W;29°50'29,517''S/51°12'27,572''W;29°50'29,517''S/51°12'27,757''W;29°50'29,606''S/51°12'27,757''W;29°50'29,606''S/51°12'27,952''W;29°50'29,705''S/51°12'27,952''W;29°50'29,705''S/51°12'28,130''W;29°50'29,803''S/51°12'28,130''W;29°50'29,803''S/51°12'28,313''W;29°50'29,950''S/51°12'28,313''W;29°50'29,950''S/51°12'28,504''W;29°50'30,100''S/51°12'28,504''W;29°50'30,100''S/51°12'28,702''W;29°50'30,244''S/51°12'28,702''W;29°50'30,244''S/51°12'28,876''W;29°50'30,372''S/51°12'28,876''W;29°50'30,372''S/51°12'29,063''W;29°50'30,515''S/51°12'29,063''W;29°50'30,515''S/51°12'29,252''W;29°50'30,673''S/51°12'29,252''W;29°50'30,673''S/51°12'29,432''W;29°50'30,833''S/51°12'29,432''W;29°50'30,833''S/51°12'29,630''W;29°50'30,959''S/51°12'29,630''W;29°50'30,959''S/51°12'29,806''W;29°50'31,114''S/51°12'29,806''W;29°50'31,114''S/51°12'30,003''W;29°50'31,276''S/51°12'30,003''W;29°50'31,276''S/51°12'30,182''W;29°50'31,398''S/51°12'30,182''W;29°50'31,398''S/51°12'30,367''W;29°50'31,552''S/51°12'30,367''W;29°50'31,552''S/51°12'30,560''W;29°50'31,699''S/51°12'30,560''W;29°50'31,699''S/51°12'30,745''W;29°50'31,858''S/51°12'30,745''W;29°50'31,858''S/51°12'30,932''W;29°50'31,990''S/51°12'30,932''W;29°50'31,990''S/51°12'31,120''W;29°50'32,118''S/51°12'31,120''W;29°50'32,118''S/51°12'31,303''W;29°50'32,302''S/51°12'31,303''W;29°50'32,302''S/51°12'31,492''W;29°50'32,434''S/51°12'31,492''W;29°50'32,434''S/51°12'31,696''W;29°50'32,602''S/51°12'31,696''W;29°50'32,602''S/51°12'31,866''W;29°50'32,718''S/51°12'31,866''W;29°50'32,718''S/51°12'32,044''W;29°50'32,858''S/51°12'32,044''W;29°50'32,858''S/51°12'32,227''W;29°50'33,009''S/51°12'32,227''W;29°50'33,009''S/51°12'32,422''W;29°50'33,151''S/51°12'32,422''W;29°50'33,151''S/51°12'32,614''W;29°50'33,276''S/51°12'32,614''W;29°50'33,276''S/51°12'32,805''W;29°50'33,429''S/51°12'32,805''W;29°50'33,429''S/51°12'32,974''W;29°50'33,563''S/51°12'32,974''W;29°50'33,563''S/51°12'33,163''W;29°50'33,711''S/51°12'33,163''W;29°50'33,711''S/51°12'33,350''W;29°50'33,848''S/51°12'33,350''W;29°50'33,848''S/51°12'33,548''W;29°50'33,997''S/51°12'33,548''W;29°50'33,997''S/51°12'33,739''W;29°50'34,136''S/51°12'33,739''W;29°50'34,136''S/51°12'33,917''W;29°50'34,265''S/51°12'33,917''W;29°50'34,265''S/51°12'34,106''W;29°50'34,410''S/51°12'34,106''W;29°50'34,410''S/51°12'34,289''W;29°50'34,536''S/51°12'34,289''W;29°50'34,536''S/51°12'34,467''W;29°50'34,688''S/51°12'34,467''W;29°50'34,688''S/51°12'34,658''W;29°50'34,804''S/51°12'34,658''W;29°50'34,804''S/51°12'34,860''W;29°50'34,912''S/51°12'34,860''W;29°50'34,912''S/51°12'35,038''W;29°50'35,022''S/51°12'35,038''W;29°50'35,022''S/51°12'35,233''W;29°50'35,115''S/51°12'35,233''W;29°50'35,115''S/51°12'35,405''W;29°50'35,

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AGÊNCIA NACIONAL DE MINERAÇÃO

218''S/51°12'35,405''W;29°50'35,218''S/51°12'35,614''W;29°50'35,320''S/51°12'35,614''W;29°50'35,320''S/51°12'35,784''W;29°50'35,412''S/51°12'35,784''W;29°50'35,412''S/51°12'35,975''W;29°50'35,517''S/51°12'35,975''W;29°50'35,517''S/51°12'36,162''W;29°50'35,604''S/51°12'36,162''W;29°50'35,604''S/51°12'36,345''W;29°50'35,704''S/51°12'36,345''W;29°50'35,704''S/51°12'36,532''W;29°50'35,795''S/51°12'36,532''W;29°50'35,795''S/51°12'36,717''W;29°50'35,896''S/51°12'36,717''W;29°50'35,896''S/51°12'36,896''W;29°50'35,989''S/51°12'36,896''W;29°50'35,989''S/51°12'37,089''W;29°50'36,085''S/51°12'37,089''W;29°50'36,085''S/51°12'37,268''W;29°50'36,176''S/51°12'37,268''W;29°50'36,176''S/51°12'37,475''W;29°50'36,243''S/51°12'37,475''W;29°50'36,243''S/51°12'37,647''W;29°50'36,308''S/51°12'37,647''W;29°50'36,308''S/51°12'37,838''W;29°50'36,381''S/51°12'37,838''W;29°50'36,381''S/51°12'38,034''W;29°50'36,454''S/51°12'38,034''W;29°50'36,454''S/51°12'38,199''W;29°50'36,504''S/51°12'38,199''W;29°50'36,504''S/51°12'38,505''W;29°50'36,625''S/51°12'38,505''W;29°50'36,625''S/51°12'38,767''W;29°50'36,737''S/51°12'38,767''W;29°50'36,737''S/51°12'39,040''W;29°50'36,831''S/51°12'39,040''W;29°50'36,831''S/51°12'39,331''W;29°50'36,945''S/51°12'39,331''W;29°50'36,945''S/51°12'39,597''W;29°50'37,029''S/51°12'39,597''W;29°50'37,029''S/51°12'39,881''W;29°50'37,118''S/51°12'39,881''W;29°50'37,118''S/51°12'40,169''W;29°50'37,158''S/51°12'40,169''W;29°50'37,158''S/51°12'40,630''W;29°50'37,224''S/51°12'40,630''W;29°50'37,224''S/51°12'41,016''W;29°50'37,279''S/51°12'41,016''W;29°50'37,279''S/51°12'41,367''W;29°50'37,333''S/51°12'41,367''W;29°50'37,333''S/51°12'41,745''W;29°50'37,388''S/51°12'41,745''W;29°50'37,388''S/51°12'42,127''W;29°50'37,433''S/51°12'42,127''W;29°50'37,433''S/51°12'43,150''W;29°50'37,393''S/51°12'43,150''W;29°50'37,393''S/51°12'44,363''W;29°50'37,355''S/51°12'44,363''W;29°50'37,355''S/51°12'44,636''W;29°50'37,314''S/51°12'44,636''W;29°50'37,314''S/51°12'44,825''W;29°50'37,268''S/51°12'44,825''W;29°50'37,268''S/51°12'45,049''W;29°50'37,230''S/51°12'45,049''W;29°50'37,230''S/51°12'45,244''W;29°50'37,191''S/51°12'45,244''W;29°50'37,191''S/51°12'45,475''W;29°50'37,146''S/51°12'45,475''W;29°50'37,146''S/51°12'45,673''W;29°50'37,098''S/51°12'45,673''W;29°50'37,098''S/51°12'45,941''W;29°50'37,049''S/51°12'45,941''W;29°50'37,049''S/51°12'46,124''W;29°50'36,988''S/51°12'46,124''W;29°50'36,988''S/51°12'46,223''W;29°50'36,946''S/51°12'46,223''W;29°50'36,946''S/51°12'46,313''W;29°50'36,902''S/51°12'46,313''W;29°50'36,902''S/51°12'46,402''W;29°50'36,853''S/51°12'46,402''W;29°50'36,853''S/51°12'46,499''W;29°50'36,824''S/51°12'46,499''W;29°50'36,824''S/51°12'46,587''W;29°50'36,770''S/51°12'46,587''W;29°

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AGÊNCIA NACIONAL DE MINERAÇÃO

50'36,770''S/51°12'46,689''W;29°50'36,713''S/51°12'46,689''W;29°50'36,713''S/51°12'46,813''W;29°50'36,655''S/51°12'46,813''W;29°50'36,655''S/51°12'46,908''W;29°50'36,616''S/51°12'46,908''W;29°50'36,616''S/51°12'47,007''W;29°50'36,566''S/51°12'47,007''W;29°50'36,566''S/51°12'47,104''W;29°50'36,527''S/51°12'47,104''W;29°50'36,527''S/51°12'47,205''W;29°50'36,476''S/51°12'47,205''W;29°50'36,476''S/51°12'47,303''W;29°50'36,425''S/51°12'47,303''W;29°50'36,425''S/51°12'47,406''W;29°50'36,369''S/51°12'47,406''W;29°50'36,369''S/51°12'47,516''W;29°50'36,333''S/51°12'47,516''W;29°50'36,333''S/51°12'47,601''W;29°50'36,285''S/51°12'47,601''W;29°50'36,285''S/51°12'47,697''W;29°50'36,240''S/51°12'47,697''W;29°50'36,240''S/51°12'47,799''W;29°50'36,205''S/51°12'47,799''W;29°50'36,205''S/51°12'47,874''W;29°50'36,163''S/51°12'47,874''W;29°50'36,163''S/51°12'47,952''W;29°50'36,120''S/51°12'47,952''W;29°50'36,120''S/51°12'48,051''W;29°50'36,077''S/51°12'48,051''W;29°50'36,077''S/51°12'48,129''W;29°50'36,041''S/51°12'48,129''W;29°50'36,041''S/51°12'48,206''W;29°50'35,999''S/51°12'48,206''W;29°50'35,999''S/51°12'48,297''W;29°50'35,960''S/51°12'48,297''W;29°50'35,960''S/51°12'48,380''W;29°50'35,921''S/51°12'48,380''W;29°50'35,921''S/51°12'48,452''W;29°50'35,880''S/51°12'48,452''W;29°50'35,880''S/51°12'48,528''W;29°50'35,839''S/51°12'48,528''W;29°50'35,839''S/51°12'48,625''W;29°50'35,796''S/51°12'48,625''W;29°50'35,796''S/51°12'48,716''W;29°50'35,756''S/51°12'48,716''W;29°50'35,756''S/51°12'48,795''W;29°50'35,711''S/51°12'48,795''W;29°50'35,711''S/51°12'48,883''W;29°50'35,664''S/51°12'48,883''W;29°50'35,664''S/51°12'48,989''W;29°50'35,626''S/51°12'48,989''W;29°50'35,626''S/51°12'49,057''W;29°50'35,588''S/51°12'49,057''W;29°50'35,588''S/51°12'49,155''W;29°50'35,547''S/51°12'49,155''W;29°50'35,547''S/51°12'49,218''W;29°50'35,493''S/51°12'49,218''W;29°50'35,493''S/51°12'49,330''W;29°50'35,440''S/51°12'49,330''W;29°50'35,440''S/51°12'49,456''W;29°50'35,390''S/51°12'49,456''W;29°50'35,390''S/51°12'49,524''W;29°50'35,352''S/51°12'49,524''W;29°50'35,352''S/51°12'49,595''W;29°50'35,311''S/51°12'49,595''W;29°50'35,311''S/51°12'49,663''W;29°50'35,267''S/51°12'49,663''W;29°50'35,267''S/51°12'49,722''W;29°50'35,229''S/51°12'49,722''W;29°50'35,229''S/51°12'49,779''W;29°50'35,191''S/51°12'49,779''W;29°50'35,191''S/51°12'49,846''W;29°50'35,143''S/51°12'49,846''W;29°50'35,143''S/51°12'49,912''W;29°50'35,100''S/51°12'49,912''W;29°50'35,100''S/51°12'49,985''W;29°50'35,058''S/51°12'49,985''W;29°50'35,058''S/51°12'50,065''W;29°50'35,017''S/51°12'50,065''W;29°50'35,017''S/51°12'50,121''W;29°50'34,985''S/51°12'50,121''W;29°50'34,985''S/51°12'50,175''W;29°50'34,939''S/51°12'50,175''W;29°50'34,939''S/51°12'50,248''

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AGÊNCIA NACIONAL DE MINERAÇÃO

'W;29°50'34,899''S/51°12'50,248''W;29°50'34,899''S/51°12'50,319''W;29°50'34,834''S/51°12'50,319''W;29°50'34,834''S/51°12'50,391''W;29°50'33,841''S/51°12'50,391''W;29°50'33,841''S/51°12'51,422''W;29°50'33,651''S/51°12'51,422''W;29°50'33,651''S/51°12'51,621''W;29°50'33,478''S/51°12'51,621''W;29°50'33,478''S/51°12'51,811''W;29°50'33,313''S/51°12'51,811''W;29°50'33,313''S/51°12'51,976''W;29°50'33,160''S/51°12'51,976''W;29°50'33,160''S/51°12'52,144''W;29°50'32,988''S/51°12'52,144''W;29°50'32,988''S/51°12'52,298''W;29°50'32,836''S/51°12'52,298''W;29°50'32,836''S/51°12'52,431''W;29°50'32,677''S/51°12'52,622''W;29°50'32,516''S/51°12'52,622''W;29°50'32,516''S/51°12'52,748''W;29°50'32,350''S/51°12'52,748''W;29°50'32,350''S/51°12'52,900''W;29°50'32,189''S/51°12'52,900''W;29°50'32,189''S/51°12'53,063''W;29°50'32,032''S/51°12'53,063''W;29°50'32,032''S/51°12'53,201''W;29°50'31,866''S/51°12'53,201''W;29°50'31,866''S/51°12'53,351''W;29°50'31,251''S/51°12'53,351''W;29°50'31,251''S/51°12'53,940''W;29°50'31,206''S/51°12'53,940''W;29°50'31,206''S/51°12'54,055''W;29°50'31,160''S/51°12'54,055''W;29°50'31,160''S/51°12'54,114''W;29°50'31,109''S/51°12'54,114''W;29°50'31,109''S/51°12'54,190''W;29°50'31,048''S/51°12'54,190''W;29°50'31,048''S/51°12'54,253''W;29°50'30,998''S/51°12'54,253''W;29°50'30,998''S/51°12'54,336''W;29°50'30,943''S/51°12'54,336''W;29°50'30,943''S/51°12'54,396''W;29°50'30,900''S/51°12'54,396''W;29°50'30,900''S/51°12'54,451''W;29°50'30,841''S/51°12'54,451''W;29°50'30,841''S/51°12'54,531''W;29°50'30,797''S/51°12'54,531''W;29°50'30,797''S/51°12'54,587''W;29°50'30,742''S/51°12'54,587''W;29°50'30,742''S/51°12'54,663''W;29°50'30,692''S/51°12'54,663''W;29°50'30,692''S/51°12'54,719''W;29°50'30,643''S/51°12'54,719''W;29°50'30,643''S/51°12'54,793''W;29°50'30,591''S/51°12'54,793''W;29°50'30,591''S/51°12'54,863''W;29°50'30,532''S/51°12'54,863''W;29°50'30,532''S/51°12'54,945''W;29°50'30,478''S/51°12'54,945''W;29°50'30,478''S/51°12'55,010''W;29°50'30,418''S/51°12'55,010''W;29°50'30,418''S/51°12'55,099''W;29°50'30,383''S/51°12'55,099''W;29°50'30,383''S/51°12'55,176''W;29°50'30,339''S/51°12'55,176''W;29°50'30,339''S/51°12'55,288''W;29°50'30,309''S/51°12'55,288''W;29°50'30,309''S/51°12'55,335''W;29°50'30,275''S/51°12'55,335''W;29°50'30,275''S/51°12'55,427''W;29°50'30,234''S/51°12'55,427''W;29°50'30,234''S/51°12'55,518''W;29°50'30,187''S/51°12'55,518''W;29°50'30,187''S/51°12'55,622''W;29°50'30,148''S/51°12'55,622''W;29°50'30,148''S/51°12'55,707''W;29°50'30,111''S/51°12'55,707''W;29°50'30,111''S/51°12'55,797''W;29°50'30,070''S/51°12'55,797''W;29°50'30,070''S/51°12'55,887''W;29°50'30,026''S/51°12'55,887''W;29°50'30,026''S/51°12'55,993''W;29°50'29,986''S/51°12'5

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AGÊNCIA NACIONAL DE MINERAÇÃO

5,993''W;29°50'29,986''S/51°12'56,076''W;29°50'29,940''S/51°12'56,076''W;29°50'29,940''S/51°12'56,183''W;29°50'29,907''S/51°12'56,183''W;29°50'29,907''S/51°12'56,260''W;29°50'29,864''S/51°12'56,260''W;29°50'29,864''S/51°12'56,348''W;29°50'29,824''S/51°12'56,348''W;29°50'29,824''S/51°12'56,438''W;29°50'29,772''S/51°12'56,438''W;29°50'29,772''S/51°12'56,555''W;29°50'29,741''S/51°12'56,555''W;29°50'29,741''S/51°12'56,620''W;29°50'29,696''S/51°12'56,620''W;29°50'29,696''S/51°12'56,710''W;29°50'29,661''S/51°12'56,710''W;29°50'29,661''S/51°12'56,809''W;29°50'29,611''S/51°12'56,809''W;29°50'29,611''S/51°12'56,951''W;29°50'29,574''S/51°12'56,951''W;29°50'29,574''S/51°12'57,066''W;29°50'29,532''S/51°12'57,066''W;29°50'29,532''S/51°12'57,196''W;29°50'29,498''S/51°12'57,196''W;29°50'29,498''S/51°12'57,321''W;29°50'29,450''S/51°12'57,321''W;29°50'29,450''S/51°12'57,469''W;29°50'29,410''S/51°12'57,469''W;29°50'29,410''S/51°12'57,617''W;29°50'29,363''S/51°12'57,617''W;29°50'29,363''S/51°12'57,761''W;29°50'29,327''S/51°12'57,761''W;29°50'29,327''S/51°12'57,866''W;29°50'29,280''S/51°12'57,866''W;29°50'29,280''S/51°12'58,031''W;29°50'29,243''S/51°12'58,031''W;29°50'29,243''S/51°12'58,127''W;29°50'29,203''S/51°12'58,127''W;29°50'29,203''S/51°12'58,272''W;29°50'29,170''S/51°12'58,272''W;29°50'29,170''S/51°12'58,373''W;29°50'29,138''S/51°12'58,373''W;29°50'29,138''S/51°12'58,481''W;29°50'29,087''S/51°12'58,481''W;29°50'29,087''S/51°12'58,533''W;29°50'29,038''S/51°12'58,533''W;29°50'29,038''S/51°12'58,691''W;29°50'28,992''S/51°12'58,691''W;29°50'28,992''S/51°12'58,974''W;29°50'28,949''S/51°12'58,974''W;29°50'28,949''S/51°12'59,341''W;29°50'28,916''S/51°12'59,341''W;29°50'28,916''S/51°12'59,793''W;29°50'28,845''S/51°12'59,793''W;29°50'28,845''S/51°13'00,639''W;29°50'28,793''S/51°13'00,639''W;29°50'28,793''S/51°13'01,296''W;29°50'28,835''S/51°13'01,296''W;29°50'28,835''S/51°13'01,945''W;29°50'28,893''S/51°13'01,945''W;29°50'28,893''S/51°13'02,595''W;29°50'28,947''S/51°13'02,595''W;29°50'28,947''S/51°13'03,250''W;29°50'29,030''S/51°13'03,250''W;29°50'29,030''S/51°13'03,526''W;29°50'29,120''S/51°13'03,526''W;29°50'29,120''S/51°13'03,820''W;29°50'29,215''S/51°13'03,820''W;29°50'29,215''S/51°13'04,093''W;29°50'29,305''S/51°13'04,093''W;29°50'29,305''S/51°13'04,279''W;29°50'29,382''S/51°13'04,279''W;29°50'29,382''S/51°13'04,471''W;29°50'29,459''S/51°13'04,471''W;29°50'29,459''S/51°13'04,656''W;29°50'29,521''S/51°13'04,656''W;29°50'29,521''S/51°13'04,838''W;29°50'29,581''S/51°13'04,838''W;29°50'29,581''S/51°13'05,028''W;29°50'29,647''S/51°13'05,028''W;29°50'29,647''S/51°13'05,217''W;29°50'29,706''S/51°13'05,217''W;29°50'29,706''S/51°13'05,403''W;29°50'29,777''S/51°13'05,403''W;29°50'29,777''S/51°13'05,403''W

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1°13'05,586''W;29°50'29,838''S/51°13'05,586''W;29°50'29,838''S/51°13'05,767''W;29°50'29,904''S/51°13'05,767''W;29°50'29,904''S/51°13'05,954''W;29°50'30,004''S/51°13'05,954''W;29°50'30,004''S/51°13'06,147''W;29°50'30,100''S/51°13'06,147''W;29°50'30,100''S/51°13'06,329''W;29°50'30,203''S/51°13'06,329''W;29°50'30,203''S/51°13'06,522''W;29°50'30,305''S/51°13'06,522''W;29°50'30,305''S/51°13'06,707''W;29°50'30,410''S/51°13'06,707''W;29°50'30,410''S/51°13'06,890''W;29°50'30,502''S/51°13'06,890''W;29°50'30,502''S/51°13'07,080''W;29°50'30,606''S/51°13'07,080''W;29°50'30,606''S/51°13'07,265''W;29°50'30,708''S/51°13'07,265''W;29°50'30,708''S/51°13'07,448''W;29°50'30,810''S/51°13'07,448''W;29°50'30,810''S/51°13'07,630''W;29°50'30,901''S/51°13'07,630''W;29°50'30,901''S/51°13'07,822''W;29°50'31,000''S/51°13'07,822''W;29°50'31,000''S/51°13'08,008''W;29°50'31,102''S/51°13'08,008''W;29°50'31,102''S/51°13'08,197''W;29°50'31,217''S/51°13'08,197''W;29°50'31,217''S/51°13'08,385''W;29°50'31,305''S/51°13'08,385''W;29°50'31,305''S/51°13'08,566''W;29°50'31,369''S/51°13'08,566''W;29°50'31,369''S/51°13'08,750''W;29°50'31,442''S/51°13'08,750''W;29°50'31,442''S/51°13'08,945''W;29°50'31,508''S/51°13'08,945''W;29°50'31,508''S/51°13'09,125''W;29°50'31,557''S/51°13'09,125''W;29°50'31,557''S/51°13'09,322''W;29°50'31,616''S/51°13'09,322''W;29°50'31,616''S/51°13'09,501''W;29°50'31,673''S/51°13'09,501''W;29°50'31,673''S/51°13'09,685''W;29°50'31,737''S/51°13'09,685''W;29°50'31,737''S/51°13'09,871''W;29°50'31,796''S/51°13'09,871''W;29°50'31,796''S/51°13'10,058''W;29°50'31,857''S/51°13'10,058''W;29°50'31,857''S/51°13'10,255''W;29°50'31,927''S/51°13'10,255''W;29°50'31,927''S/51°13'10,439''W;29°50'31,979''S/51°13'10,439''W;29°50'31,979''S/51°13'10,623''W;29°50'32,049''S/51°13'10,623''W;29°50'32,049''S/51°13'10,820''W;29°50'32,077''S/51°13'10,820''W;29°50'32,077''S/51°13'10,995''W;29°50'32,105''S/51°13'10,995''W;29°50'32,105''S/51°13'11,277''W;29°50'32,145''S/51°13'11,277''W;29°50'32,145''S/51°13'11,552''W;29°50'32,187''S/51°13'11,552''W;29°50'32,187''S/51°13'11,838''W;29°50'32,232''S/51°13'11,838''W;29°50'32,232''S/51°13'12,114''W;29°50'32,268''S/51°13'12,114''W;29°50'32,268''S/51°13'12,399''W;29°50'32,321''S/51°13'12,399''W;29°50'32,321''S/51°13'12,672''W;29°50'32,357''S/51°13'12,672''W;29°50'32,357''S/51°13'12,959''W;29°50'32,417''S/51°13'12,959''W;29°50'32,417''S/51°13'13,224''W;29°50'32,468''S/51°13'13,224''W;29°50'32,468''S/51°13'13,325''W;29°50'32,493''S/51°13'13,325''W;29°50'32,493''S/51°13'13,417''W;29°50'32,507''S/51°13'13,417''W;29°50'32,507''S/51°13'13,975''W;29°50'32,516''S/51°13'13,975''W;29°50'32,516''S/51°13'14,256''W;29°50'32,523''S/51°13'14,256''W;29°50'32,523''S/51°13'15,559''W;29°50'32,53

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6''S/51°13'15,559''W;29°50'32,536''S/51°13'16,772''W;29°50'
32,551''S/51°13'16,772''W;29°50'32,551''S/51°13'17,608''W;2
9°50'32,567''S/51°13'17,608''W;29°50'32,567''S/51°13'18,447
''W;29°50'32,575''S/51°13'18,447''W;29°50'32,575''S/51°13'1
9,285''W;29°50'32,589''S/51°13'19,285''W;29°50'32,589''S/51
°13'20,034''W;29°50'32,598''S/51°13'20,034''W;29°50'32,598'
''S/51°13'20,779''W;29°50'32,609''S/51°13'20,779''W;29°50'32
,609''S/51°13'21,617''W;29°50'32,623''S/51°13'21,617''W;29°
50'32,623''S/51°13'22,176''W;29°50'32,631''S/51°13'22,176''
W;29°50'32,631''S/51°13'22,639''W;29°50'32,643''S/51°13'22,
639''W;29°50'32,643''S/51°13'23,293''W;29°50'32,654''S/51°1
3'23,293''W;29°50'32,654''S/51°13'24,038''W;29°50'32,668''S
/51°13'24,038''W;29°50'32,668''S/51°13'24,879''W;29°50'32,6
82''S/51°13'24,879''W;29°50'32,682''S/51°13'25,341''W;29°50
'32,691''S/51°13'25,341''W;29°50'32,691''S/51°13'25,902''W;
29°50'32,703''S/51°13'25,902''W;29°50'32,703''S/51°13'26,74
0''W;29°50'32,715''S/51°13'26,740''W;29°50'32,715''S/51°13'
27,207''W;29°50'32,728''S/51°13'27,207''W;29°50'32,728''S/5
1°13'27,391''W;29°50'32,746''S/51°13'27,391''W;29°50'32,746
''S/51°13'27,578''W;29°50'32,764''S/51°13'27,578''W;29°50'3
2,764''S/51°13'27,671''W;29°50'32,780''S/51°13'27,671''W;29
°50'32,780''S/51°13'27,858''W;29°50'32,795''S/51°13'27,858'
''W;29°50'32,795''S/51°13'28,045''W;29°50'32,816''S/51°13'28
,045''W;29°50'32,816''S/51°13'28,231''W;29°50'32,833''S/51°
13'28,231''W;29°50'32,833''S/51°13'28,416''W;29°50'32,855''
S/51°13'28,416''W;29°50'32,855''S/51°13'28,603''W;29°50'32,
870''S/51°13'28,603''W;29°50'32,870''S/51°13'28,789''W;29°5
0'32,891''S/51°13'28,789''W;29°50'32,891''S/51°13'28,977''W
;29°50'32,912''S/51°13'28,977''W;29°50'32,912''S/51°13'29,1
63''W;29°50'32,928''S/51°13'29,163''W;29°50'32,928''S/51°13
'29,351''W;29°50'32,947''S/51°13'29,351''W;29°50'32,947''S/
51°13'29,537''W;29°50'32,964''S/51°13'29,537''W;29°50'32,96
4''S/51°13'29,723''W;29°50'32,986''S/51°13'29,723''W;29°50'
32,986''S/51°13'29,910''W;29°50'33,005''S/51°13'29,910''W;2
9°50'33,005''S/51°13'30,095''W;29°50'33,022''S/51°13'30,095
''W;29°50'33,022''S/51°13'30,284''W;29°50'33,043''S/51°13'3
0,284''W;29°50'33,043''S/51°13'30,560''W;29°50'33,071''S/51
°13'30,560''W;29°50'33,071''S/51°13'30,840''W;29°50'33,098'
''S/51°13'30,840''W;29°50'33,098''S/51°13'31,024''W;29°50'33
,110''S/51°13'31,024''W;29°50'33,110''S/51°13'31,213''W;29°
50'33,159''S/51°13'31,213''W;29°50'33,159''S/51°13'31,404''
W;29°50'33,211''S/51°13'31,404''W;29°50'33,211''S/51°13'31,
584''W;29°50'33,259''S/51°13'31,584''W;29°50'33,259''S/51°1
3'31,769''W;29°50'33,305''S/51°13'31,769''W;29°50'33,305''S
/51°13'31,959''W;29°50'33,357''S/51°13'31,959''W;29°50'33,3
57''S/51°13'32,142''W;29°50'33,404''S/51°13'32,142''W;29°50

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'33,404''S/51°13'32,239''W;29°50'33,435''S/51°13'32,239''W;
29°50'33,435''S/51°13'32,423''W;29°50'33,481''S/51°13'32,42
3''W;29°50'33,481''S/51°13'32,611''W;29°50'33,533''S/51°13'
32,611''W;29°50'33,533''S/51°13'32,797''W;29°50'33,583''S/5
1°13'32,797''W;29°50'33,583''S/51°13'32,987''W;29°50'33,632
''S/51°13'32,987''W;29°50'33,632''S/51°13'33,169''W;29°50'3
3,684''S/51°13'33,169''W;29°50'33,684''S/51°13'33,264''W;29
°50'33,708''S/51°13'33,264''W;29°50'33,708''S/51°13'33,360'
''W;29°50'33,738''S/51°13'33,360''W;29°50'33,738''S/51°13'33
,451''W;29°50'33,762''S/51°13'33,451''W;29°50'33,762''S/51°
13'33,543''W;29°50'33,789''S/51°13'33,543''W;29°50'33,789''
S/51°13'33,639''W;29°50'33,813''S/51°13'33,639''W;29°50'33,
813''S/51°13'33,731''W;29°50'33,851''S/51°13'33,731''W;29°5
0'33,851''S/51°13'33,823''W;29°50'33,885''S/51°13'33,823''W
;29°50'33,885''S/51°13'33,915''W;29°50'33,920''S/51°13'33,9
15''W;29°50'33,920''S/51°13'34,011''W;29°50'33,958''S/51°13
'34,011''W;29°50'33,958''S/51°13'34,102''W;29°50'33,998''S/
51°13'34,102''W;29°50'33,998''S/51°13'34,199''W;29°50'34,03
4''S/51°13'34,199''W;29°50'34,034''S/51°13'34,292''W;29°50'
34,072''S/51°13'34,292''W;29°50'34,072''S/51°13'34,383''W;2
9°50'34,109''S/51°13'34,383''W;29°50'34,109''S/51°13'34,476
''W;29°50'34,147''S/51°13'34,476''W;29°50'34,147''S/51°13'3
4,568''W;29°50'34,185''S/51°13'34,568''W;29°50'34,185''S/51
°13'34,663''W;29°50'34,221''S/51°13'34,663''W;29°50'34,221'
''S/51°13'34,757''W;29°50'34,259''S/51°13'34,757''W;29°50'34
,259''S/51°13'34,848''W;29°50'34,294''S/51°13'34,848''W;29°
50'34,294''S/51°13'34,945''W;29°50'34,330''S/51°13'34,945''
W;29°50'34,330''S/51°13'35,036''W;29°50'34,366''S/51°13'35,
036''W;29°50'34,366''S/51°13'35,132''W;29°50'34,407''S/51°1
3'35,132''W;29°50'34,407''S/51°13'35,225''W;29°50'34,445''S
/51°13'35,225''W;29°50'34,445''S/51°13'35,313''W;29°50'34,4
81''S/51°13'35,313''W;29°50'34,481''S/51°13'35,411''W;29°50
'34,518''S/51°13'35,411''W;29°50'34,518''S/51°13'35,503''W;
29°50'34,556''S/51°13'35,503''W;29°50'34,556''S/51°13'35,59
4''W;29°50'34,591''S/51°13'35,594''W;29°50'34,591''S/51°13'
35,686''W;29°50'34,630''S/51°13'35,686''W;29°50'34,630''S/5
1°13'35,783''W;29°50'34,668''S/51°13'35,783''W;29°50'34,668
''S/51°13'35,873''W;29°50'34,705''S/51°13'35,873''W;29°50'3
4,705''S/51°13'35,967''W;29°50'34,742''S/51°13'35,967''W;29
°50'34,742''S/51°13'36,064''W;29°50'34,778''S/51°13'36,064'
''W;29°50'34,778''S/51°13'36,154''W;29°50'34,817''S/51°13'36
,154''W;29°50'34,817''S/51°13'36,249''W;29°50'34,853''S/51°
13'36,249''W;29°50'34,853''S/51°13'36,340''W;29°50'34,891''
S/51°13'36,340''W;29°50'34,891''S/51°13'36,437''W;29°50'34,
928''S/51°13'36,437''W;29°50'34,928''S/51°13'36,493''W;29°5
0'34,953''S/51°13'36,493''W;29°50'34,953''S/51°13'36,528''W

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;29°50'34,982''S/51°13'36,528''W;29°50'34,982''S/51°13'36,584''W;29°50'35,024''S/51°13'36,584''W;29°50'35,024''S/51°13'36,620''W;29°50'35,056''S/51°13'36,620''W;29°50'35,056''S/51°13'36,678''W;29°50'35,091''S/51°13'36,678''W;29°50'35,091''S/51°13'36,754''W;29°50'35,143''S/51°13'36,754''W;29°50'35,143''S/51°13'36,810''W;29°50'35,180''S/51°13'36,810''W;29°50'35,180''S/51°13'36,855''W;29°50'35,214''S/51°13'36,855''W;29°50'35,214''S/51°13'36,906''W;29°50'35,252''S/51°13'36,906''W;29°50'35,252''S/51°13'36,952''W;29°50'35,285''S/51°13'36,952''W;29°50'35,285''S/51°13'36,998''W;29°50'35,316''S/51°13'36,998''W;29°50'35,316''S/51°13'37,046''W;29°50'35,349''S/51°13'37,046''W;29°50'35,349''S/51°13'37,094''W;29°50'35,381''S/51°13'37,094''W;29°50'35,381''S/51°13'37,142''W;29°50'35,417''S/51°13'37,142''W;29°50'35,417''S/51°13'37,186''W;29°50'35,448''S/51°13'37,186''W;29°50'35,448''S/51°13'37,231''W;29°50'35,474''S/51°13'37,231''W;29°50'35,474''S/51°13'37,275''W;29°50'35,514''S/51°13'37,275''W;29°50'35,514''S/51°13'37,324''W;29°50'35,542''S/51°13'37,324''W;29°50'35,542''S/51°13'37,366''W;29°50'35,573''S/51°13'37,366''W;29°50'35,573''S/51°13'37,416''W;29°50'35,609''S/51°13'37,416''W;29°50'35,609''S/51°13'37,461''W;29°50'35,646''S/51°13'37,461''W;29°50'35,646''S/51°13'37,509''W;29°50'35,669''S/51°13'37,509''W;29°50'35,669''S/51°13'37,551''W;29°50'35,706''S/51°13'37,551''W;29°50'35,706''S/51°13'37,600''W;29°50'35,739''S/51°13'37,600''W;29°50'35,739''S/51°13'37,648''W;29°50'35,774''S/51°13'37,648''W;29°50'35,774''S/51°13'37,695''W;29°50'35,807''S/51°13'37,695''W;29°50'35,807''S/51°13'37,739''W;29°50'35,840''S/51°13'37,739''W;29°50'35,840''S/51°13'37,799''W;29°50'35,876''S/51°13'37,799''W;29°50'35,876''S/51°13'37,834''W;29°50'35,908''S/51°13'37,834''W;29°50'35,908''S/51°13'37,884''W;29°50'35,945''S/51°13'37,884''W;29°50'35,945''S/51°13'37,925''W;29°50'35,970''S/51°13'37,925''W;29°50'35,970''S/51°13'37,974''W;29°50'36,006''S/51°13'37,974''W;29°50'36,006''S/51°13'38,020''W;29°50'36,040''S/51°13'38,020''W;29°50'36,040''S/51°13'38,073''W;29°50'36,069''S/51°13'38,073''W;29°50'36,069''S/51°13'38,111''W;29°50'36,104''S/51°13'38,111''W;29°50'36,104''S/51°13'38,162''W;29°50'36,140''S/51°13'38,162''W;29°50'36,140''S/51°13'38,209''W;29°50'36,175''S/51°13'38,209''W;29°50'36,175''S/51°13'38,263''W;29°50'36,201''S/51°13'38,263''W;29°50'36,201''S/51°13'38,298''W;29°50'36,238''S/51°13'38,298''W;29°50'36,238''S/51°13'38,354''W;29°50'36,271''S/51°13'38,354''W;29°50'36,271''S/51°13'38,397''W;29°50'36,301''S/51°13'38,397''W;29°50'36,301''S/51°13'38,448''W;29°50'36,334''S/51°13'38,448''W;29°50'36,334''S/51°13'38,491''W;29°50'36,370''S/51°13'38,491''W;29°50'36,370''S/51°13'38,538''W;29°50'36,400''S/51°13'38,

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538''W;29°50'36,400''S/51°13'38,580''W;29°50'36,434''S/51°13'38,580''W;29°50'36,434''S/51°13'38,636''W;29°50'36,466''S/51°13'38,636''W;29°50'36,466''S/51°13'38,677''W;29°50'36,497''S/51°13'38,677''W;29°50'36,497''S/51°13'38,718''W;29°50'36,527''S/51°13'38,718''W;29°50'36,527''S/51°13'38,767''W;29°50'36,560''S/51°13'38,767''W;29°50'36,560''S/51°13'38,816''W;29°50'36,599''S/51°13'38,816''W;29°50'36,599''S/51°13'38,866''W;29°50'36,635''S/51°13'38,866''W;29°50'36,635''S/51°13'38,910''W;29°50'36,682''S/51°13'38,910''W;29°50'36,682''S/51°13'38,953''W;29°50'36,735''S/51°13'38,953''W;29°50'36,735''S/51°13'39,000''W;29°50'36,808''S/51°13'39,000''W;29°50'36,808''S/51°13'39,047''W;29°50'36,878''S/51°13'39,047''W;29°50'36,878''S/51°13'39,096''W;29°50'36,937''S/51°13'39,096''W;29°50'36,937''S/51°13'39,144''W;29°50'37,004''S/51°13'39,144''W;29°50'37,004''S/51°13'39,193''W;29°50'37,060''S/51°13'39,193''W;29°50'37,060''S/51°13'39,234''W;29°50'37,122''S/51°13'39,234''W;29°50'37,122''S/51°13'39,283''W;29°50'37,182''S/51°13'39,283''W;29°50'37,182''S/51°13'39,326''W;29°50'37,243''S/51°13'39,326''W;29°50'37,243''S/51°13'39,377''W;29°50'37,310''S/51°13'39,377''W;29°50'37,310''S/51°13'39,426''W;29°50'37,366''S/51°13'39,426''W;29°50'37,366''S/51°13'39,475''W;29°50'37,437''S/51°13'39,475''W;29°50'37,437''S/51°13'39,511''W;29°50'37,496''S/51°13'39,511''W;29°50'37,496''S/51°13'39,559''W;29°50'37,565''S/51°13'39,559''W;29°50'37,565''S/51°13'39,608''W;29°50'37,630''S/51°13'39,608''W;29°50'37,630''S/51°13'39,652''W;29°50'37,687''S/51°13'39,652''W;29°50'37,687''S/51°13'39,702''W;29°50'37,759''S/51°13'39,702''W;29°50'37,759''S/51°13'39,750''W;29°50'37,821''S/51°13'39,750''W;29°50'37,821''S/51°13'39,800''W;29°50'37,882''S/51°13'39,800''W;29°50'37,882''S/51°13'39,842''W;29°50'37,950''S/51°13'39,842''W;29°50'37,950''S/51°13'39,890''W;29°50'38,008''S/51°13'39,890''W;29°50'38,008''S/51°13'39,947''W;29°50'38,069''S/51°13'39,947''W;29°50'38,069''S/51°13'39,980''W;29°50'38,132''S/51°13'39,980''W;29°50'38,132''S/51°13'40,034''W;29°50'38,198''S/51°13'40,034''W;29°50'38,198''S/51°13'40,080''W;29°50'38,253''S/51°13'40,080''W;29°50'38,253''S/51°13'40,131''W;29°50'38,316''S/51°13'40,131''W;29°50'38,316''S/51°13'40,171''W;29°50'38,380''S/51°13'40,171''W;29°50'38,380''S/51°13'40,215''W;29°50'38,436''S/51°13'40,215''W;29°50'38,436''S/51°13'40,264''W;29°50'38,504''S/51°13'40,264''W;29°50'38,504''S/51°13'40,311''W;29°50'38,558''S/51°13'40,311''W;29°50'38,558''S/51°13'40,356''W;29°50'38,623''S/51°13'40,356''W;29°50'38,623''S/51°13'40,397''W;29°50'38,681''S/51°13'40,397''W;29°50'38,681''S/51°13'40,451''W;29°50'38,748''S/51°13'40,451''W;29°50'38,748''S/51°13'40,495''W;29°50'38,812''S/51°13'40,495''W;29°50'38,812''S/51°

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13'40,541''W;29°50'38,870''S/51°13'40,541''W;29°50'38,870''S/51°13'40,603''W;29°50'38,957''S/51°13'40,603''W;29°50'38,957''S/51°13'40,639''W;29°50'39,010''S/51°13'40,639''W;29°50'39,010''S/51°13'40,686''W;29°50'39,110''S/51°13'40,686''W;29°50'39,110''S/51°13'40,728''W;29°50'39,220''S/51°13'40,728''W;29°50'39,220''S/51°13'40,781''W;29°50'39,326''S/51°13'40,781''W;29°50'39,326''S/51°13'40,823''W;29°50'39,414''S/51°13'40,823''W;29°50'39,414''S/51°13'40,880''W;29°50'39,533''S/51°13'40,880''W;29°50'39,533''S/51°13'40,919''W;29°50'39,621''S/51°13'40,919''W;29°50'39,621''S/51°13'40,964''W;29°50'39,705''S/51°13'40,964''W;29°50'39,705''S/51°13'41,009''W;29°50'39,811''S/51°13'41,009''W;29°50'39,811''S/51°13'41,062''W;29°50'39,918''S/51°13'41,062''W;29°50'39,918''S/51°13'41,107''W;29°50'40,022''S/51°13'41,107''W;29°50'40,022''S/51°13'41,159''W;29°50'40,120''S/51°13'41,159''W;29°50'40,120''S/51°13'41,197''W;29°50'40,212''S/51°13'41,197''W;29°50'40,212''S/51°13'41,248''W;29°50'40,311''S/51°13'41,248''W;29°50'40,311''S/51°13'41,292''W;29°50'40,410''S/51°13'41,292''W;29°50'40,410''S/51°13'41,342''W;29°50'40,549''S/51°13'41,342''W;29°50'40,549''S/51°13'41,385''W;29°50'40,741''S/51°13'41,385''W;29°50'40,741''S/51°13'41,439''W;29°50'40,960''S/51°13'41,439''W;29°50'40,960''S/51°13'41,481''W;29°50'41,146''S/51°13'41,481''W;29°50'41,146''S/51°13'41,523''W;29°50'41,344''S/51°13'41,523''W;29°50'41,344''S/51°13'41,574''W;29°50'41,560''S/51°13'41,574''W;29°50'41,560''S/51°13'41,620''W;29°50'41,767''S/51°13'41,620''W;29°50'41,767''S/51°13'41,676''W;29°50'41,977''S/51°13'41,676''W;29°50'41,977''S/51°13'41,719''W;29°50'42,219''S/51°13'41,719''W;29°50'42,219''S/51°13'41,763''W;29°50'42,403''S/51°13'41,763''W;29°50'42,403''S/51°13'41,815''W;29°50'42,638''S/51°13'41,815''W;29°50'42,638''S/51°13'41,858''W;29°50'42,824''S/51°13'41,858''W;29°50'42,824''S/51°13'41,900''W;29°50'43,012''S/51°13'41,900''W;29°50'43,012''S/51°13'41,949''W;29°50'43,214''S/51°13'41,949''W;29°50'43,214''S/51°13'42,002''W;29°50'43,452''S/51°13'42,002''W;29°50'43,452''S/51°13'42,042''W;29°50'43,636''S/51°13'42,042''W;29°50'43,636''S/51°13'42,097''W;29°50'43,880''S/51°13'42,097''W;29°50'43,880''S/51°13'42,138''W;29°50'44,045''S/51°13'42,138''W;29°50'44,045''S/51°13'42,185''W;29°50'44,381''S/51°13'42,185''W;29°50'44,381''S/51°13'42,232''W;29°50'44,690''S/51°13'42,232''W;29°50'44,690''S/51°13'42,283''W;29°50'45,042''S/51°13'42,283''W;29°50'45,042''S/51°13'42,326''W;29°50'45,292''S/51°13'42,326''W;29°50'45,292''S/51°13'42,374''W;29°50'45,666''S/51°13'42,374''W;29°50'45,666''S/51°13'42,415''W;29°50'45,951''S/51°13'42,415''W;29°50'45,951''S/51°13'42,466''W;29°50'46,311''S/51°13'42,466''W;29°50'46,311''S/51°13'42,511''W;29°50'46,610''

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'S/51°13'42,511''W;29°50'46,610''S/51°13'42,559''W;29°50'46,942''S/51°13'42,559''W;29°50'46,942''S/51°13'42,607''W;29°50'47,268''S/51°13'42,607''W;29°50'47,268''S/51°13'42,664''W;29°50'47,693''S/51°13'42,664''W;29°50'47,693''S/51°13'42,707''W;29°50'47,970''S/51°13'42,707''W;29°50'47,970''S/51°13'42,759''W;29°50'48,346''S/51°13'42,759''W;29°50'48,346''S/51°13'42,801''W;29°50'48,527''S/51°13'42,801''W;29°50'48,527''S/51°13'42,859''W;29°50'48,707''S/51°13'42,859''W;29°50'48,707''S/51°13'42,892''W;29°50'48,853''S/51°13'42,892''W;29°50'48,853''S/51°13'42,942''W;29°50'48,997''S/51°13'42,942''W;29°50'48,997''S/51°13'42,987''W;29°50'49,158''S/51°13'42,987''W;29°50'49,158''S/51°13'43,034''W;29°50'49,317''S/51°13'43,034''W;29°50'49,317''S/51°13'43,084''W;29°50'49,484''S/51°13'43,084''W;29°50'49,484''S/51°13'43,123''W;29°50'49,645''S/51°13'43,123''W;29°50'49,645''S/51°13'43,188''W;29°50'49,842''S/51°13'43,188''W;29°50'49,842''S/51°13'43,227''W;29°50'50,043''S/51°13'43,227''W;29°50'50,043''S/51°13'43,269''W;29°50'50,176''S/51°13'43,269''W;29°50'50,176''S/51°13'43,316''W;29°50'50,332''S/51°13'43,316''W;29°50'50,332''S/51°13'43,368''W;29°50'50,505''S/51°13'43,368''W;29°50'50,505''S/51°13'43,415''W;29°50'50,674''S/51°13'43,415''W;29°50'50,674''S/51°13'43,456''W;29°50'50,835''S/51°13'43,456''W;29°50'50,835''S/51°13'43,507''W;29°50'50,984''S/51°13'43,507''W;29°50'50,984''S/51°13'43,549''W;29°50'51,148''S/51°13'43,549''W;29°50'51,148''S/51°13'43,596''W;29°50'51,278''S/51°13'43,596''W;29°50'51,278''S/51°13'43,649''W;29°50'51,384''S/51°13'43,649''W;29°50'51,384''S/51°13'43,680''W;29°50'51,424''S/51°13'43,680''W;29°50'51,424''S/51°13'46,020''W;29°50'51,335''S/51°13'46,020''W;29°50'51,335''S/51°13'45,983''W;29°50'51,205''S/51°13'45,983''W;29°50'51,205''S/51°13'45,945''W;29°50'51,107''S/51°13'45,945''W;29°50'51,107''S/51°13'45,908''W;29°50'51,010''S/51°13'45,908''W;29°50'51,010''S/51°13'45,870''W;29°50'50,913''S/51°13'45,870''W;29°50'50,913''S/51°13'45,833''W;29°50'50,848''S/51°13'45,833''W;29°50'50,848''S/51°13'45,795''W;29°50'50,750''S/51°13'45,795''W;29°50'50,750''S/51°13'45,758''W;29°50'50,653''S/51°13'45,758''W;29°50'50,653''S/51°13'45,720''W;29°50'50,555''S/51°13'45,720''W;29°50'50,555''S/51°13'45,683''W;29°50'50,458''S/51°13'45,683''W;29°50'50,458''S/51°13'45,645''W;29°50'50,393''S/51°13'45,645''W;29°50'50,393''S/51°13'45,608''W;29°50'50,296''S/51°13'45,608''W;29°50'50,296''S/51°13'45,570''W;29°50'50,198''S/51°13'45,570''W;29°50'50,198''S/51°13'45,533''W;29°50'50,133''S/51°13'45,533''W;29°50'50,133''S/51°13'45,496''W;29°50'50,036''S/51°13'45,496''W;29°50'50,036''S/51°13'45,458''W;29°50'49,939''S/51°13'45,458''W;29°50'49,939''S/51°13'45,421''W;29°50'49,841''S/51°13'45,421''W;29°50'4

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9,841''S/51°13'45,383''W;29°50'49,776''S/51°13'45,383''W;29°50'49,776''S/51°13'45,346''W;29°50'49,679''S/51°13'45,346''W;29°50'49,679''S/51°13'45,308''W;29°50'49,581''S/51°13'45,308''W;29°50'49,581''S/51°13'45,271''W;29°50'49,484''S/51°13'45,271''W;29°50'49,484''S/51°13'45,233''W;29°50'49,419''S/51°13'45,233''W;29°50'49,419''S/51°13'45,196''W;29°50'49,322''S/51°13'45,196''W;29°50'49,322''S/51°13'45,158''W;29°50'49,224''S/51°13'45,158''W;29°50'49,224''S/51°13'45,121''W;29°50'49,127''S/51°13'45,121''W;29°50'49,127''S/51°13'45,083''W;29°50'49,030''S/51°13'45,083''W;29°50'49,030''S/51°13'45,046''W;29°50'48,965''S/51°13'45,046''W;29°50'48,965''S/51°13'45,008''W;29°50'48,867''S/51°13'45,008''W;29°50'48,867''S/51°13'44,971''W;29°50'48,770''S/51°13'44,971''W;29°50'48,770''S/51°13'44,933''W;29°50'48,705''S/51°13'44,933''W;29°50'48,705''S/51°13'44,896''W;29°50'48,608''S/51°13'44,896''W;29°50'48,608''S/51°13'44,859''W;29°50'48,510''S/51°13'44,859''W;29°50'48,510''S/51°13'44,821''W;29°50'48,380''S/51°13'44,821''W;29°50'48,380''S/51°13'44,783''W;29°50'48,250''S/51°13'44,783''W;29°50'48,250''S/51°13'44,746''W;29°50'48,120''S/51°13'44,746''W;29°50'48,120''S/51°13'44,708''W;29°50'48,023''S/51°13'44,708''W;29°50'48,023''S/51°13'44,671''W;29°50'47,893''S/51°13'44,671''W;29°50'47,893''S/51°13'44,633''W;29°50'47,731''S/51°13'44,633''W;29°50'47,731''S/51°13'44,596''W;29°50'47,633''S/51°13'44,596''W;29°50'47,633''S/51°13'44,558''W;29°50'47,503''S/51°13'44,558''W;29°50'47,503''S/51°13'44,521''W;29°50'47,374''S/51°13'44,521''W;29°50'47,374''S/51°13'44,483''W;29°50'47,276''S/51°13'44,483''W;29°50'47,276''S/51°13'44,446''W;29°50'47,146''S/51°13'44,446''W;29°50'47,146''S/51°13'44,408''W;29°50'47,016''S/51°13'44,408''W;29°50'47,016''S/51°13'44,370''W;29°50'46,854''S/51°13'44,370''W;29°50'46,854''S/51°13'44,333''W;29°50'46,757''S/51°13'44,333''W;29°50'46,757''S/51°13'44,295''W;29°50'46,627''S/51°13'44,295''W;29°50'46,627''S/51°13'44,258''W;29°50'46,497''S/51°13'44,258''W;29°50'46,497''S/51°13'44,220''W;29°50'46,367''S/51°13'44,220''W;29°50'46,367''S/51°13'44,183''W;29°50'46,237''S/51°13'44,183''W;29°50'46,237''S/51°13'44,145''W;29°50'45,750''S/51°13'44,145''W;29°50'45,750''S/51°13'44,107''W;29°50'45,263''S/51°13'44,107''W;29°50'45,263''S/51°13'44,068''W;29°50'44,775''S/51°13'44,068''W;29°50'44,775''S/51°13'44,030''W;29°50'44,288''S/51°13'44,030''W;29°50'44,288''S/51°13'43,991''W;29°50'44,126''S/51°13'43,991''W;29°50'44,126''S/51°13'43,954''W;29°50'43,931''S/51°13'43,954''W;29°50'43,931''S/51°13'43,916''W;29°50'43,801''S/51°13'43,916''W;29°50'43,801''S/51°13'43,879''W;29°50'43,703''S/51°13'43,879''W;29°50'43,703''S/51°13'43,841''W;29°50'43,541''S/51°13'43,841''W;29°50'43,541''S/51°13'43,803''W;2

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AGÊNCIA NACIONAL DE MINERAÇÃO

9°50'43,444''S/51°13'43,803''W;29°50'43,444''S/51°13'43,766''W;29°50'43,346''S/51°13'43,766''W;29°50'43,346''S/51°13'43,728''W;29°50'43,216''S/51°13'43,728''W;29°50'43,216''S/51°13'43,691''W;29°50'43,086''S/51°13'43,691''W;29°50'43,086''S/51°13'43,653''W;29°50'42,957''S/51°13'43,653''W;29°50'42,957''S/51°13'43,616''W;29°50'42,827''S/51°13'43,616''W;29°50'42,827''S/51°13'43,578''W;29°50'42,697''S/51°13'43,578''W;29°50'42,697''S/51°13'43,541''W;29°50'42,599''S/51°13'43,541''W;29°50'42,599''S/51°13'43,503''W;29°50'42,469''S/51°13'43,503''W;29°50'42,469''S/51°13'43,466''W;29°50'42,340''S/51°13'43,466''W;29°50'42,340''S/51°13'43,428''W;29°50'42,210''S/51°13'43,428''W;29°50'42,210''S/51°13'43,390''W;29°50'42,112''S/51°13'43,390''W;29°50'42,112''S/51°13'43,353''W;29°50'41,982''S/51°13'43,353''W;29°50'41,982''S/51°13'43,315''W;29°50'41,853''S/51°13'43,315''W;29°50'41,853''S/51°13'43,278''W;29°50'41,723''S/51°13'43,278''W;29°50'41,723''S/51°13'43,240''W;29°50'41,593''S/51°13'43,240''W;29°50'41,593''S/51°13'43,203''W;29°50'41,495''S/51°13'43,203''W;29°50'41,495''S/51°13'43,165''W;29°50'41,365''S/51°13'43,165''W;29°50'41,365''S/51°13'43,128''W;29°50'41,236''S/51°13'43,128''W;29°50'41,236''S/51°13'43,090''W;29°50'41,106''S/51°13'43,090''W;29°50'41,106''S/51°13'43,053''W;29°50'41,008''S/51°13'43,053''W;29°50'41,008''S/51°13'43,015''W;29°50'40,878''S/51°13'43,015''W;29°50'40,878''S/51°13'42,977''W;29°50'40,748''S/51°13'42,977''W;29°50'40,748''S/51°13'42,940''W;29°50'40,651''S/51°13'42,940''W;29°50'40,651''S/51°13'42,902''W;29°50'40,521''S/51°13'42,902''W;29°50'40,521''S/51°13'42,865''W;29°50'40,391''S/51°13'42,865''W;29°50'40,391''S/51°13'42,827''W;29°50'40,229''S/51°13'42,827''W;29°50'40,229''S/51°13'42,790''W;29°50'40,131''S/51°13'42,790''W;29°50'40,131''S/51°13'42,752''W;29°50'40,034''S/51°13'42,752''W;29°50'40,034''S/51°13'42,715''W;29°50'39,904''S/51°13'42,715''W;29°50'39,904''S/51°13'42,677''W;29°50'39,807''S/51°13'42,677''W;29°50'39,807''S/51°13'42,640''W;29°50'39,742''S/51°13'42,640''W;29°50'39,742''S/51°13'42,602''W;29°50'39,677''S/51°13'42,602''W;29°50'39,677''S/51°13'42,565''W;29°50'39,580''S/51°13'42,565''W;29°50'39,580''S/51°13'42,527''W;29°50'39,515''S/51°13'42,527''W;29°50'39,515''S/51°13'42,490''W;29°50'39,450''S/51°13'42,490''W;29°50'39,450''S/51°13'42,452''W;29°50'39,385''S/51°13'42,452''W;29°50'39,385''S/51°13'42,415''W;29°50'39,320''S/51°13'42,415''W;29°50'39,320''S/51°13'42,378''W;29°50'39,223''S/51°13'42,378''W;29°50'39,223''S/51°13'42,340''W;29°50'39,158''S/51°13'42,340''W;29°50'39,158''S/51°13'42,303''W;29°50'39,093''S/51°13'42,303''W;29°50'39,093''S/51°13'42,265''W;29°50'39,028''S/51°13'42,265''W;29°50'39,028''S/51°13'42,228''W;29°50'38,963''S/51°13'42,228''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

8' 'W;29°50'38,963' 'S/51°13'42,190' 'W;29°50'38,898' 'S/51°13'
42,190' 'W;29°50'38,898' 'S/51°13'42,153' 'W;29°50'38,801' 'S/5
1°13'42,153' 'W;29°50'38,801' 'S/51°13'42,116' 'W;29°50'38,736
' 'S/51°13'42,116' 'W;29°50'38,736' 'S/51°13'42,078' 'W;29°50'3
8,671' 'S/51°13'42,078' 'W;29°50'38,671' 'S/51°13'42,041' 'W;29
°50'38,606' 'S/51°13'42,041' 'W;29°50'38,606' 'S/51°13'42,003'
' 'W;29°50'38,508' 'S/51°13'42,003' 'W;29°50'38,508' 'S/51°13'41
,966' 'W;29°50'38,476' 'S/51°13'41,966' 'W;29°50'38,476' 'S/51°
13'41,929' 'W;29°50'38,411' 'S/51°13'41,929' 'W;29°50'38,411' '
S/51°13'41,891' 'W;29°50'38,379' 'S/51°13'41,891' 'W;29°50'38,
379' 'S/51°13'41,854' 'W;29°50'38,314' 'S/51°13'41,854' 'W;29°5
0'38,314' 'S/51°13'41,816' 'W;29°50'38,281' 'S/51°13'41,816' 'W
;29°50'38,281' 'S/51°13'41,779' 'W;29°50'38,249' 'S/51°13'41,7
79' 'W;29°50'38,249' 'S/51°13'41,742' 'W;29°50'38,184' 'S/51°13
'41,742' 'W;29°50'38,184' 'S/51°13'41,704' 'W;29°50'38,119' 'S/
51°13'41,704' 'W;29°50'38,119' 'S/51°13'41,667' 'W;29°50'38,08
7' 'S/51°13'41,667' 'W;29°50'38,087' 'S/51°13'41,629' 'W;29°50'
38,022' 'S/51°13'41,629' 'W;29°50'38,022' 'S/51°13'41,592' 'W;2
9°50'37,989' 'S/51°13'41,592' 'W;29°50'37,989' 'S/51°13'41,555
' 'W;29°50'37,957' 'S/51°13'41,555' 'W;29°50'37,957' 'S/51°13'4
1,517' 'W;29°50'37,892' 'S/51°13'41,517' 'W;29°50'37,892' 'S/51
°13'41,480' 'W;29°50'37,827' 'S/51°13'41,480' 'W;29°50'37,827'
'S/51°13'41,443' 'W;29°50'37,795' 'S/51°13'41,443' 'W;29°50'37
,795' 'S/51°13'41,405' 'W;29°50'37,730' 'S/51°13'41,405' 'W;29°
50'37,730' 'S/51°13'41,368' 'W;29°50'37,697' 'S/51°13'41,368' '
W;29°50'37,697' 'S/51°13'41,330' 'W;29°50'37,632' 'S/51°13'41,
330' 'W;29°50'37,632' 'S/51°13'41,293' 'W;29°50'37,600' 'S/51°1
3'41,293' 'W;29°50'37,600' 'S/51°13'41,256' 'W;29°50'37,535' 'S
'/51°13'41,256' 'W;29°50'37,535' 'S/51°13'41,218' 'W;29°50'37,5
03' 'S/51°13'41,218' 'W;29°50'37,503' 'S/51°13'41,181' 'W;29°50
'37,438' 'S/51°13'41,181' 'W;29°50'37,438' 'S/51°13'41,144' 'W;
29°50'37,405' 'S/51°13'41,144' 'W;29°50'37,405' 'S/51°13'41,10
6' 'W;29°50'37,373' 'S/51°13'41,106' 'W;29°50'37,373' 'S/51°13'
41,069' 'W;29°50'37,308' 'S/51°13'41,069' 'W;29°50'37,308' 'S/5
1°13'41,031' 'W;29°50'37,275' 'S/51°13'41,031' 'W;29°50'37,275
' 'S/51°13'40,994' 'W;29°50'37,211' 'S/51°13'40,994' 'W;29°50'3
7,211' 'S/51°13'40,957' 'W;29°50'37,178' 'S/51°13'40,957' 'W;29
°50'37,178' 'S/51°13'40,919' 'W;29°50'37,113' 'S/51°13'40,919'
' 'W;29°50'37,113' 'S/51°13'40,882' 'W;29°50'37,081' 'S/51°13'40
,882' 'W;29°50'37,081' 'S/51°13'40,845' 'W;29°50'37,016' 'S/51°
13'40,845' 'W;29°50'37,016' 'S/51°13'40,807' 'W;29°50'36,983' '
S/51°13'40,807' 'W;29°50'36,983' 'S/51°13'40,770' 'W;29°50'36,
919' 'S/51°13'40,770' 'W;29°50'36,919' 'S/51°13'40,732' 'W;29°5
0'36,886' 'S/51°13'40,732' 'W;29°50'36,886' 'S/51°13'40,695' 'W
;29°50'36,821' 'S/51°13'40,695' 'W;29°50'36,821' 'S/51°13'40,6
58' 'W;29°50'36,789' 'S/51°13'40,658' 'W;29°50'36,789' 'S/51°13

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'40,620''W;29°50'36,724''S/51°13'40,620''W;29°50'36,724''S/
51°13'40,583''W;29°50'36,691''S/51°13'40,583''W;29°50'36,69
1''S/51°13'40,546''W;29°50'36,659''S/51°13'40,546''W;29°50'
36,659''S/51°13'40,508''W;29°50'36,594''S/51°13'40,508''W;2
9°50'36,594''S/51°13'40,471''W;29°50'36,529''S/51°13'40,471
''W;29°50'36,529''S/51°13'40,433''W;29°50'36,497''S/51°13'4
0,433''W;29°50'36,497''S/51°13'40,396''W;29°50'36,432''S/51
°13'40,396''W;29°50'36,432''S/51°13'40,359''W;29°50'36,399'
''S/51°13'40,359''W;29°50'36,399''S/51°13'40,321''W;29°50'36
,335''S/51°13'40,321''W;29°50'36,335''S/51°13'40,284''W;29°
50'36,302''S/51°13'40,284''W;29°50'36,302''S/51°13'40,247''
W;29°50'36,270''S/51°13'40,247''W;29°50'36,270''S/51°13'40,
209''W;29°50'36,205''S/51°13'40,209''W;29°50'36,205''S/51°1
3'40,172''W;29°50'36,172''S/51°13'40,172''W;29°50'36,172''S
/51°13'40,134''W;29°50'36,107''S/51°13'40,134''W;29°50'36,1
07''S/51°13'40,097''W;29°50'36,043''S/51°13'40,097''W;29°50
'36,043''S/51°13'40,060''W;29°50'36,010''S/51°13'40,060''W;
29°50'36,010''S/51°13'40,022''W;29°50'35,978''S/51°13'40,02
2''W;29°50'35,978''S/51°13'39,985''W;29°50'35,945''S/51°13'
39,985''W;29°50'35,945''S/51°13'39,948''W;29°50'35,913''S/5
1°13'39,948''W;29°50'35,913''S/51°13'39,910''W;29°50'35,880
''S/51°13'39,910''W;29°50'35,880''S/51°13'39,836''W;29°50'3
5,848''S/51°13'39,836''W;29°50'35,848''S/51°13'39,798''W;29
°50'35,816''S/51°13'39,798''W;29°50'35,816''S/51°13'39,761'
''W;29°50'35,783''S/51°13'39,761''W;29°50'35,783''S/51°13'39
,724''W;29°50'35,751''S/51°13'39,724''W;29°50'35,751''S/51°
13'39,686''W;29°50'35,718''S/51°13'39,686''W;29°50'35,718''
S/51°13'39,649''W;29°50'35,686''S/51°13'39,649''W;29°50'35,
686''S/51°13'39,612''W;29°50'35,653''S/51°13'39,612''W;29°5
0'35,653''S/51°13'39,574''W;29°50'35,621''S/51°13'39,574''W
;29°50'35,621''S/51°13'39,537''W;29°50'35,589''S/51°13'39,5
37''W;29°50'35,589''S/51°13'39,500''W;29°50'35,556''S/51°13
'39,500''W;29°50'35,556''S/51°13'39,462''W;29°50'35,524''S/
51°13'39,462''W;29°50'35,524''S/51°13'39,425''W;29°50'35,49
1''S/51°13'39,425''W;29°50'35,491''S/51°13'39,388''W;29°50'
35,459''S/51°13'39,388''W;29°50'35,459''S/51°13'39,350''W;2
9°50'35,426''S/51°13'39,350''W;29°50'35,426''S/51°13'39,313
''W;29°50'35,394''S/51°13'39,313''W;29°50'35,394''S/51°13'3
9,238''W;29°50'35,362''S/51°13'39,238''W;29°50'35,362''S/51
°13'39,201''W;29°50'35,329''S/51°13'39,201''W;29°50'35,329'
''S/51°13'39,164''W;29°50'35,297''S/51°13'39,164''W;29°50'35
,297''S/51°13'39,126''W;29°50'35,264''S/51°13'39,126''W;29°
50'35,264''S/51°13'39,052''W;29°50'35,232''S/51°13'39,052''
W;29°50'35,232''S/51°13'39,014''W;29°50'35,200''S/51°13'39,
014''W;29°50'35,200''S/51°13'38,455''W;29°50'34,713''S/51°1
3'38,455''W;29°50'34,713''S/51°13'38,380''W;29°50'34,648''S

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AGÊNCIA NACIONAL DE MINERAÇÃO

/51°13'38,380''W;29°50'34,648''S/51°13'38,342''W;29°50'34,616''S/51°13'38,305''W;29°50'34,584''S/51°13'38,305''W;29°50'34,584''S/51°13'38,230''W;29°50'34,551''S/51°13'38,230''W;29°50'34,551''S/51°13'38,193''W;29°50'34,519''S/51°13'38,193''W;29°50'34,519''S/51°13'38,156''W;29°50'34,486''S/51°13'38,156''W;29°50'34,486''S/51°13'38,118''W;29°50'34,454''S/51°13'38,118''W;29°50'34,454''S/51°13'38,081''W;29°50'34,422''S/51°13'38,081''W;29°50'34,422''S/51°13'38,043''W;29°50'34,389''S/51°13'38,043''W;29°50'34,389''S/51°13'37,969''W;29°50'34,357''S/51°13'37,969''W;29°50'34,357''S/51°13'37,932''W;29°50'34,324''S/51°13'37,932''W;29°50'34,324''S/51°13'37,894''W;29°50'34,292''S/51°13'37,894''W;29°50'34,292''S/51°13'37,857''W;29°50'34,259''S/51°13'37,857''W;29°50'34,259''S/51°13'37,820''W;29°50'34,227''S/51°13'37,820''W;29°50'34,227''S/51°13'37,782''W;29°50'34,195''S/51°13'37,782''W;29°50'34,195''S/51°13'37,745''W;29°50'34,162''S/51°13'37,745''W;29°50'34,162''S/51°13'37,707''W;29°50'34,130''S/51°13'37,707''W;29°50'34,130''S/51°13'37,670''W;29°50'34,097''S/51°13'37,670''W;29°50'34,097''S/51°13'37,633''W;29°50'34,065''S/51°13'37,633''W;29°50'34,065''S/51°13'37,595''W;29°50'34,032''S/51°13'37,595''W;29°50'34,032''S/51°13'37,558''W;29°50'34,000''S/51°13'37,558''W;29°50'34,000''S/51°13'37,484''W;29°50'33,935''S/51°13'37,484''W;29°50'33,935''S/51°13'37,446''W;29°50'33,903''S/51°13'37,446''W;29°50'33,903''S/51°13'37,409''W;29°50'33,870''S/51°13'37,409''W;29°50'33,870''S/51°13'37,371''W;29°50'33,838''S/51°13'37,371''W;29°50'33,838''S/51°13'37,334''W;29°50'33,805''S/51°13'37,334''W;29°50'33,805''S/51°13'37,297''W;29°50'33,773''S/51°13'37,297''W;29°50'33,773''S/51°13'37,222''W;29°50'33,741''S/51°13'37,222''W;29°50'33,741''S/51°13'37,185''W;29°50'33,708''S/51°13'37,185''W;29°50'33,708''S/51°13'37,147''W;29°50'33,676''S/51°13'37,147''W;29°50'33,676''S/51°13'37,073''W;29°50'33,644''S/51°13'37,073''W;29°50'33,644''S/51°13'36,998''W;29°50'33,611''S/51°13'36,998''W;29°50'33,611''S/51°13'36,924''W;29°50'33,579''S/51°13'36,924''W;29°50'33,579''S/51°13'36,849''W;29°50'33,546''S/51°13'36,849''W;29°50'33,546''S/51°13'36,774''W;29°50'33,514''S/51°13'36,774''W;29°50'33,514''S/51°13'36,700''W;29°50'33,482''S/51°13'36,700''W;29°50'33,482''S/51°13'36,625''W;29°50'33,449''S/51°13'36,625''W;29°50'33,449''S/51°13'36,588''W;29°50'33,417''S/51°13'36,588''W;29°50'33,417''S/51°13'36,513''W;29°50'33,385''S/51°13'36,513''W;29°50'33,385''S/51°13'36,439''W;29°50'33,352''S/51°13'36,439''W;29°50'33,352''S/51°13'36,364''W;29°50'33,320''S/51°13'36,364''W;29°50'33,320''S/51°13'36,289''W;29°50'33,287''S/51°13'36,289''W;29°50'33,287''S/51°13'36,215''W;29°50'33,255''S/51°13'36,215''W;29°50'33,

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AGÊNCIA NACIONAL DE MINERAÇÃO

255''S/51°13'36,140''W;29°50'33,223''S/51°13'36,140''W;29°50'33,223''S/51°13'36,066''W;29°50'33,190''S/51°13'36,066''W;29°50'33,190''S/51°13'35,991''W;29°50'33,158''S/51°13'35,991''W;29°50'33,158''S/51°13'35,916''W;29°50'33,126''S/51°13'35,916''W;29°50'33,126''S/51°13'35,842''W;29°50'33,093''S/51°13'35,842''W;29°50'33,093''S/51°13'35,804''W;29°50'33,061''S/51°13'35,804''W;29°50'33,061''S/51°13'35,767''W;29°50'33,028''S/51°13'35,767''W;29°50'33,028''S/51°13'35,730''W;29°50'32,996''S/51°13'35,730''W;29°50'32,996''S/51°13'35,655''W;29°50'32,964''S/51°13'35,655''W;29°50'32,964''S/51°13'35,581''W;29°50'32,931''S/51°13'35,581''W;29°50'32,931''S/51°13'35,506''W;29°50'32,899''S/51°13'35,506''W;29°50'32,899''S/51°13'35,431''W;29°50'32,867''S/51°13'35,431''W;29°50'32,867''S/51°13'35,357''W;29°50'32,834''S/51°13'35,357''W;29°50'32,834''S/51°13'35,319''W;29°50'32,802''S/51°13'35,319''W;29°50'32,802''S/51°13'35,282''W;29°50'32,769''S/51°13'35,282''W;29°50'32,769''S/51°13'35,207''W;29°50'32,737''S/51°13'35,207''W;29°50'32,737''S/51°13'35,133''W;29°50'32,705''S/51°13'35,133''W;29°50'32,705''S/51°13'35,096''W;29°50'32,672''S/51°13'35,096''W;29°50'32,672''S/51°13'35,058''W;29°50'32,640''S/51°13'35,058''W;29°50'32,640''S/51°13'34,984''W;29°50'32,607''S/51°13'34,984''W;29°50'32,607''S/51°13'34,909''W;29°50'32,575''S/51°13'34,909''W;29°50'32,575''S/51°13'34,834''W;29°50'32,543''S/51°13'34,834''W;29°50'32,543''S/51°13'34,760''W;29°50'32,510''S/51°13'34,760''W;29°50'32,510''S/51°13'34,685''W;29°50'32,478''S/51°13'34,685''W;29°50'32,478''S/51°13'34,602''W;29°50'32,438''S/51°13'34,602''W;29°50'32,438''S/51°13'34,515''W;29°50'32,393''S/51°13'34,515''W;29°50'32,393''S/51°13'34,437''W;29°50'32,363''S/51°13'34,437''W;29°50'32,363''S/51°13'34,341''W;29°50'32,324''S/51°13'34,341''W;29°50'32,324''S/51°13'34,252''W;29°50'32,282''S/51°13'34,252''W;29°50'32,282''S/51°13'34,156''W;29°50'32,241''S/51°13'34,156''W;29°50'32,241''S/51°13'34,065''W;29°50'32,200''S/51°13'34,065''W;29°50'32,200''S/51°13'33,960''W;29°50'32,160''S/51°13'33,960''W;29°50'32,160''S/51°13'33,875''W;29°50'32,125''S/51°13'33,875''W;29°50'32,125''S/51°13'33,800''W;29°50'32,084''S/51°13'33,800''W;29°50'32,084''S/51°13'33,696''W;29°50'32,043''S/51°13'33,696''W;29°50'32,043''S/51°13'33,605''W;29°50'32,004''S/51°13'33,605''W;29°50'32,004''S/51°13'33,501''W;29°50'31,961''S/51°13'33,501''W;29°50'31,961''S/51°13'33,408''W;29°50'31,915''S/51°13'33,408''W;29°50'31,915''S/51°13'33,323''W;29°50'31,870''S/51°13'33,323''W;29°50'31,870''S/51°13'33,203''W;29°50'31,824''S/51°13'33,203''W;29°50'31,824''S/51°13'33,093''W;29°50'31,778''S/51°13'33,093''W;29°50'31,778''S/51°13'32,960''W;29°50'31,717''S/51°13'32,960''W;29°50'31,717''S/51°13'32,837''W;29°

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AGÊNCIA NACIONAL DE MINERAÇÃO

50'31,671''S/51°13'32,837''W;29°50'31,671''S/51°13'32,740''W;29°50'31,619''S/51°13'32,740''W;29°50'31,619''S/51°13'32,630''W;29°50'31,570''S/51°13'32,630''W;29°50'31,570''S/51°13'32,551''W;29°50'31,547''S/51°13'32,551''W;29°50'31,547''S/51°13'32,468''W;29°50'31,503''S/51°13'32,468''W;29°50'31,503''S/51°13'32,360''W;29°50'31,457''S/51°13'32,360''W;29°50'31,457''S/51°13'32,260''W;29°50'31,410''S/51°13'32,260''W;29°50'31,410''S/51°13'32,102''W;29°50'31,368''S/51°13'32,102''W;29°50'31,368''S/51°13'32,035''W;29°50'31,345''S/51°13'32,035''W;29°50'31,345''S/51°13'31,923''W;29°50'31,310''S/51°13'31,923''W;29°50'31,310''S/51°13'31,773''W;29°50'31,279''S/51°13'31,773''W;29°50'31,279''S/51°13'31,668''W;29°50'31,249''S/51°13'31,668''W;29°50'31,249''S/51°13'31,577''W;29°50'31,225''S/51°13'31,577''W;29°50'31,225''S/51°13'31,469''W;29°50'31,196''S/51°13'31,469''W;29°50'31,196''S/51°13'31,358''W;29°50'31,172''S/51°13'31,358''W;29°50'31,172''S/51°13'31,242''W;29°50'31,146''S/51°13'31,242''W;29°50'31,146''S/51°13'31,149''W;29°50'31,120''S/51°13'31,149''W;29°50'31,120''S/51°13'31,040''W;29°50'31,092''S/51°13'31,040''W;29°50'31,092''S/51°13'30,942''W;29°50'31,064''S/51°13'30,942''W;29°50'31,064''S/51°13'30,809''W;29°50'31,032''S/51°13'30,809''W;29°50'31,032''S/51°13'30,702''W;29°50'31,006''S/51°13'30,702''W;29°50'31,006''S/51°13'30,613''W;29°50'30,977''S/51°13'30,613''W;29°50'30,977''S/51°13'30,507''W;29°50'30,953''S/51°13'30,507''W;29°50'30,953''S/51°13'30,405''W;29°50'30,926''S/51°13'30,405''W;29°50'30,926''S/51°13'30,292''W;29°50'30,900''S/51°13'30,292''W;29°50'30,900''S/51°13'30,183''W;29°50'30,872''S/51°13'30,183''W;29°50'30,872''S/51°13'30,087''W;29°50'30,851''S/51°13'30,087''W;29°50'30,851''S/51°13'29,993''W;29°50'30,821''S/51°13'29,993''W;29°50'30,821''S/51°13'29,903''W;29°50'30,804''S/51°13'29,903''W;29°50'30,804''S/51°13'29,815''W;29°50'30,781''S/51°13'29,815''W;29°50'30,781''S/51°13'29,722''W;29°50'30,756''S/51°13'29,722''W;29°50'30,756''S/51°13'29,625''W;29°50'30,733''S/51°13'29,625''W;29°50'30,733''S/51°13'29,529''W;29°50'30,710''S/51°13'29,529''W;29°50'30,710''S/51°13'28,969''W;29°50'30,699''S/51°13'28,969''W;29°50'30,699''S/51°13'28,223''W;29°50'30,685''S/51°13'28,223''W;29°50'30,685''S/51°13'27,758''W;29°50'30,673''S/51°13'27,758''W;29°50'30,673''S/51°13'27,109''W;29°50'30,664''S/51°13'27,109''W;29°50'30,664''S/51°13'26,550''W;29°50'30,647''S/51°13'26,550''W;29°50'30,647''S/51°13'25,710''W;29°50'30,631''S/51°13'25,710''W;29°50'30,631''S/51°13'24,948''W;29°50'30,650''S/51°13'24,948''W;29°50'30,650''S/51°13'24,713''W;29°50'30,664''S/51°13'24,713''W;29°50'30,664''S/51°13'24,496''W;29°50'30,681''S/51°13'24,496''W;29°50'30,681''S/51°13'24,304''W;29°50'30,703''S/51°13'24,304''

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AGÊNCIA NACIONAL DE MINERAÇÃO

'W;29°50'30,703''S/51°13'24,043''W;29°50'30,729''S/51°13'24,043''W;29°50'30,729''S/51°13'23,718''W;29°50'30,751''S/51°13'23,718''W;29°50'30,751''S/51°13'23,428''W;29°50'30,773''S/51°13'23,428''W;29°50'30,773''S/51°13'23,143''W;29°50'30,792''S/51°13'23,143''W;29°50'30,792''S/51°13'22,874''W;29°50'30,820''S/51°13'22,874''W;29°50'30,820''S/51°13'22,543''W;29°50'30,841''S/51°13'22,543''W;29°50'30,841''S/51°13'22,257''W;29°50'30,859''S/51°13'22,257''W;29°50'30,859''S/51°13'21,704''W;29°50'30,878''S/51°13'21,704''W;29°50'30,878''S/51°13'20,122''W;29°50'30,894''S/51°13'20,122''W;29°50'30,894''S/51°13'19,191''W;29°50'30,910''S/51°13'19,191''W;29°50'30,910''S/51°13'17,698''W;29°50'30,922''S/51°13'17,698''W;29°50'30,922''S/51°13'16,580''W;29°50'30,943''S/51°13'16,580''W;29°50'30,943''S/51°13'15,464''W;29°50'30,929''S/51°13'15,464''W;29°50'30,929''S/51°13'15,280''W;29°50'30,912''S/51°13'15,280''W;29°50'30,912''S/51°13'15,090''W;29°50'30,894''S/51°13'15,090''W;29°50'30,894''S/51°13'14,903''W;29°50'30,872''S/51°13'14,903''W;29°50'30,872''S/51°13'14,710''W;29°50'30,850''S/51°13'14,710''W;29°50'30,850''S/51°13'14,529''W;29°50'30,834''S/51°13'14,529''W;29°50'30,834''S/51°13'14,345''W;29°50'30,820''S/51°13'14,345''W;29°50'30,820''S/51°13'14,158''W;29°50'30,801''S/51°13'14,158''W;29°50'30,801''S/51°13'13,972''W;29°50'30,778''S/51°13'13,972''W;29°50'30,778''S/51°13'13,780''W;29°50'30,757''S/51°13'13,780''W;29°50'30,757''S/51°13'13,595''W;29°50'30,742''S/51°13'13,595''W;29°50'30,742''S/51°13'13,415''W;29°50'30,725''S/51°13'13,415''W;29°50'30,725''S/51°13'13,226''W;29°50'30,701''S/51°13'13,226''W;29°50'30,701''S/51°13'13,043''W;29°50'30,681''S/51°13'13,043''W;29°50'30,681''S/51°13'12,848''W;29°50'30,661''S/51°13'12,848''W;29°50'30,661''S/51°13'12,664''W;29°50'30,645''S/51°13'12,664''W;29°50'30,645''S/51°13'12,475''W;29°50'30,623''S/51°13'12,475''W;29°50'30,623''S/51°13'12,295''W;29°50'30,596''S/51°13'12,295''W;29°50'30,596''S/51°13'12,109''W;29°50'30,553''S/51°13'12,109''W;29°50'30,553''S/51°13'11,927''W;29°50'30,506''S/51°13'11,927''W;29°50'30,506''S/51°13'11,734''W;29°50'30,466''S/51°13'11,734''W;29°50'30,466''S/51°13'11,543''W;29°50'30,422''S/51°13'11,543''W;29°50'30,422''S/51°13'11,363''W;29°50'30,377''S/51°13'11,363''W;29°50'30,377''S/51°13'11,173''W;29°50'30,319''S/51°13'11,173''W;29°50'30,319''S/51°13'10,988''W;29°50'30,275''S/51°13'10,988''W;29°50'30,275''S/51°13'10,804''W;29°50'30,229''S/51°13'10,804''W;29°50'30,229''S/51°13'10,613''W;29°50'30,183''S/51°13'10,613''W;29°50'30,183''S/51°13'10,429''W;29°50'30,138''S/51°13'10,429''W;29°50'30,138''S/51°13'10,240''W;29°50'30,095''S/51°13'10,240''W;29°50'30,095''S/51°13'10,051''W;29°50'30,047''S/51°13'10,051''W;29°50'30,047''S/51°13'0

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9,873''W;29°50'30,004''S/51°13'09,873''W;29°50'30,004''S/51°13'09,678''W;29°50'29,954''S/51°13'09,678''W;29°50'29,954''S/51°13'09,495''W;29°50'29,906''S/51°13'09,495''W;29°50'29,906''S/51°13'09,312''W;29°50'29,861''S/51°13'09,312''W;29°50'29,861''S/51°13'09,126''W;29°50'29,814''S/51°13'09,126''W;29°50'29,814''S/51°13'08,936''W;29°50'29,755''S/51°13'08,936''W;29°50'29,755''S/51°13'08,746''W;29°50'29,671''S/51°13'08,746''W;29°50'29,671''S/51°13'08,564''W;29°50'29,576''S/51°13'08,564''W;29°50'29,576''S/51°13'08,373''W;29°50'29,490''S/51°13'08,373''W;29°50'29,490''S/51°13'08,187''W;29°50'29,404''S/51°13'08,187''W;29°50'29,404''S/51°13'08,001''W;29°50'29,320''S/51°13'08,001''W;29°50'29,320''S/51°13'07,814''W;29°50'29,233''S/51°13'07,814''W;29°50'29,233''S/51°13'07,629''W;29°50'29,146''S/51°13'07,629''W;29°50'29,146''S/51°13'07,441''W;29°50'29,055''S/51°13'07,441''W;29°50'29,055''S/51°13'07,261''W;29°50'28,963''S/51°13'07,261''W;29°50'28,963''S/51°13'07,067''W;29°50'28,872''S/51°13'07,067''W;29°50'28,872''S/51°13'06,886''W;29°50'28,781''S/51°13'06,886''W;29°50'28,781''S/51°13'06,698''W;29°50'28,693''S/51°13'06,698''W;29°50'28,693''S/51°13'06,511''W;29°50'28,607''S/51°13'06,511''W;29°50'28,607''S/51°13'06,321''W;29°50'28,517''S/51°13'06,321''W;29°50'28,517''S/51°13'06,143''W;29°50'28,436''S/51°13'06,143''W;29°50'28,436''S/51°13'05,951''W;29°50'28,343''S/51°13'05,951''W;29°50'28,343''S/51°13'05,768''W;29°50'28,264''S/51°13'05,768''W;29°50'28,264''S/51°13'05,572''W;29°50'28,195''S/51°13'05,572''W;29°50'28,195''S/51°13'05,396''W;29°50'28,135''S/51°13'05,396''W;29°50'28,135''S/51°13'05,200''W;29°50'28,084''S/51°13'05,200''W;29°50'28,084''S/51°13'05,020''W;29°50'28,015''S/51°13'05,020''W;29°50'28,015''S/51°13'04,830''W;29°50'27,968''S/51°13'04,830''W;29°50'27,968''S/51°13'04,644''W;29°50'27,899''S/51°13'04,644''W;29°50'27,899''S/51°13'04,467''W;29°50'27,848''S/51°13'04,467''W;29°50'27,848''S/51°13'04,275''W;29°50'27,792''S/51°13'04,275''W;29°50'27,792''S/51°13'04,086''W;29°50'27,733''S/51°13'04,086''W;29°50'27,733''S/51°13'03,911''W;29°50'27,679''S/51°13'03,911''W;29°50'27,679''S/51°13'03,721''W;29°50'27,620''S/51°13'03,721''W;29°50'27,620''S/51°13'03,524''W;29°50'27,550''S/51°13'03,524''W;29°50'27,550''S/51°13'03,337''W;29°50'27,491''S/51°13'03,337''W;29°50'27,491''S/51°13'03,156''W;29°50'27,439''S/51°13'03,156''W;29°50'27,439''S/51°13'02,975''W;29°50'27,381''S/51°13'02,975''W;29°50'27,381''S/51°13'02,783''W;29°50'27,330''S/51°13'02,783''W;29°50'27,330''S/51°13'02,504''W;29°50'27,287''S/51°13'02,504''W;29°50'27,287''S/51°13'02,226''W;29°50'27,250''S/51°13'02,226''W;29°50'27,250''S/51°13'01,939''W;29°50'27,216''S/51°13'01,939''W;29°50'27,216''S/51°13'01,570''W;29°50'27,169''S/5

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AGÊNCIA NACIONAL DE MINERAÇÃO

1°13'01,570''W;29°50'27,169''S/51°13'01,289''W;29°50'27,138''S/51°13'01,289''W;29°50'27,138''S/51°13'00,911''W;29°50'27,082''S/51°13'00,911''W;29°50'27,082''S/51°13'00,638''W;29°50'27,039''S/51°13'00,638''W;29°50'27,039''S/51°13'00,271''W;29°50'27,001''S/51°13'00,271''W;29°50'27,001''S/51°12'59,980''W;29°50'26,965''S/51°12'59,980''W;29°50'26,965''S/51°12'59,609''W;29°50'26,916''S/51°12'59,609''W;29°50'26,916''S/51°12'59,245''W;29°50'26,968''S/51°12'59,245''W;29°50'26,968''S/51°12'58,806''W;29°50'27,014''S/51°12'58,806''W;29°50'27,014''S/51°12'58,629''W;29°50'27,088''S/51°12'58,629''W;29°50'27,088''S/51°12'58,403''W;29°50'27,189''S/51°12'58,403''W;29°50'27,189''S/51°12'58,045''W;29°50'27,277''S/51°12'58,045''W;29°50'27,277''S/51°12'57,749''W;29°50'27,386''S/51°12'57,749''W;29°50'27,386''S/51°12'57,388''W;29°50'27,477''S/51°12'57,388''W;29°50'27,477''S/51°12'57,142''W;29°50'27,565''S/51°12'57,142''W;29°50'27,565''S/51°12'56,900''W;29°50'27,675''S/51°12'56,900''W;29°50'27,675''S/51°12'56,600''W;29°50'27,793''S/51°12'56,600''W;29°50'27,793''S/51°12'56,290''W;29°50'27,895''S/51°12'56,290''W;29°50'27,895''S/51°12'56,015''W;29°50'27,978''S/51°12'56,015''W;29°50'27,978''S/51°12'55,797''W;29°50'28,055''S/51°12'55,797''W;29°50'28,055''S/51°12'55,589''W;29°50'28,134''S/51°12'55,589''W;29°50'28,134''S/51°12'55,365''W;29°50'28,222''S/51°12'55,365''W;29°50'28,222''S/51°12'55,128''W;29°50'28,313''S/51°12'55,128''W;29°50'28,313''S/51°12'54,895''W;29°50'28,407''S/51°12'54,895''W;29°50'28,407''S/51°12'54,656''W;29°50'28,493''S/51°12'54,656''W;29°50'28,493''S/51°12'54,417''W;29°50'28,583''S/51°12'54,417''W;29°50'28,583''S/51°12'54,171''W;29°50'28,650''S/51°12'54,171''W;29°50'28,650''S/51°12'54,030''W;29°50'28,704''S/51°12'54,030''W;29°50'28,704''S/51°12'53,941''W;29°50'28,771''S/51°12'53,941''W;29°50'28,771''S/51°12'53,844''W;29°50'28,843''S/51°12'53,844''W;29°50'28,843''S/51°12'53,732''W;29°50'28,898''S/51°12'53,732''W;29°50'28,898''S/51°12'53,622''W;29°50'28,988''S/51°12'53,622''W;29°50'28,988''S/51°12'53,486''W;29°50'29,082''S/51°12'53,486''W;29°50'29,082''S/51°12'53,330''W;29°50'29,181''S/51°12'53,330''W;29°50'29,181''S/51°12'53,169''W;29°50'29,277''S/51°12'53,169''W;29°50'29,277''S/51°12'53,036''W;29°50'29,373''S/51°12'53,036''W;29°50'29,373''S/51°12'52,948''W;29°50'29,470''S/51°12'52,948''W;29°50'29,470''S/51°12'52,856''W;29°50'29,575''S/51°12'52,856''W;29°50'29,575''S/51°12'52,753''W;29°50'29,673''S/51°12'52,753''W;29°50'29,673''S/51°12'52,666''W;29°50'29,750''S/51°12'52,666''W;29°50'29,750''S/51°12'52,597''W;29°50'29,832''S/51°12'52,597''W;29°50'29,832''S/51°12'52,524''W;29°50'29,942''S/51°12'52,524''W;29°50'29,942''S/51°12'52,419''W;29°50'30,041''S/51°12'52,419''W;29°50'30,041''S/51°12'52,419''W;29°50'30,041''S/51°12'52,419''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

1''S/51°12'52,327''W;29°50'30,157''S/51°12'52,327''W;29°50'
30,157''S/51°12'52,222''W;29°50'30,308''S/51°12'52,222''W;2
9°50'30,308''S/51°12'52,090''W;29°50'30,427''S/51°12'52,090
''W;29°50'30,427''S/51°12'51,961''W;29°50'30,520''S/51°12'5
1,961''W;29°50'30,520''S/51°12'51,877''W;29°50'30,645''S/51
°12'51,877''W;29°50'30,645''S/51°12'51,766''W;29°50'30,766'
''S/51°12'51,766''W;29°50'30,766''S/51°12'51,650''W;29°50'30
,879''S/51°12'51,650''W;29°50'30,879''S/51°12'51,554''W;29°
50'30,999''S/51°12'51,554''W;29°50'30,999''S/51°12'51,469''
W;29°50'31,106''S/51°12'51,469''W;29°50'31,106''S/51°12'51,
369''W;29°50'31,234''S/51°12'51,369''W;29°50'31,234''S/51°1
2'51,271''W;29°50'31,352''S/51°12'51,271''W;29°50'31,352''S
/51°12'51,175''W;29°50'31,455''S/51°12'51,175''W;29°50'31,4
55''S/51°12'51,096''W;29°50'31,585''S/51°12'51,096''W;29°50
'31,585''S/51°12'50,988''W;29°50'31,702''S/51°12'50,988''W;
29°50'31,702''S/51°12'50,894''W;29°50'31,836''S/51°12'50,89
4''W;29°50'31,836''S/51°12'50,790''W;29°50'31,941''S/51°12'
50,790''W;29°50'31,941''S/51°12'50,704''W;29°50'32,093''S/5
1°12'50,704''W;29°50'32,093''S/51°12'50,585''W;29°50'32,244
''S/51°12'50,585''W;29°50'32,244''S/51°12'50,459''W;29°50'3
2,386''S/51°12'50,459''W;29°50'32,386''S/51°12'50,345''W;29
°50'32,537''S/51°12'50,345''W;29°50'32,537''S/51°12'50,214'
''W;29°50'32,706''S/51°12'50,214''W;29°50'32,706''S/51°12'50
,098''W;29°50'32,847''S/51°12'50,098''W;29°50'32,847''S/51°
12'49,977''W;29°50'32,995''S/51°12'49,977''W;29°50'32,995''
S/51°12'49,850''W;29°50'33,152''S/51°12'49,850''W;29°50'33,
152''S/51°12'49,701''W;29°50'33,332''S/51°12'49,701''W;29°5
0'33,332''S/51°12'49,526''W;29°50'33,489''S/51°12'49,526''W
;29°50'33,489''S/51°12'49,375''W;29°50'33,650''S/51°12'49,3
75''W;29°50'33,650''S/51°12'49,217''W;29°50'33,815''S/51°12
'49,217''W;29°50'33,815''S/51°12'49,071''W;29°50'33,986''S/
51°12'49,071''W;29°50'33,986''S/51°12'48,905''W;29°50'34,14
6''S/51°12'48,905''W;29°50'34,146''S/51°12'48,735''W;29°50'
34,306''S/51°12'48,735''W;29°50'34,306''S/51°12'48,582''W;2
9°50'34,472''S/51°12'48,582''W;29°50'34,472''S/51°12'48,438
''W;29°50'34,634''S/51°12'48,438''W;29°50'34,634''S/51°12'4
8,284''W;29°50'34,784''S/51°12'48,284''W;29°50'34,784''S/51
°12'48,077''W;29°50'34,911''S/51°12'48,077''W;29°50'34,911'
''S/51°12'47,869''W;29°50'35,053''S/51°12'47,869''W;29°50'35
,053''S/51°12'47,634''W;29°50'35,180''S/51°12'47,634''W;29°
50'35,180''S/51°12'47,404''W;29°50'35,319''S/51°12'47,404''
W;29°50'35,319''S/51°12'47,162''W;29°50'35,431''S/51°12'47,
162''W;29°50'35,431''S/51°12'46,973''W;29°50'35,570''S/51°1
2'46,973''W;29°50'35,570''S/51°12'46,735''W;29°50'35,730''S
/51°12'46,735''W;29°50'35,730''S/51°12'46,495''W;29°50'35,8
51''S/51°12'46,495''W;29°50'35,851''S/51°12'46,277''W;29°50

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AGÊNCIA NACIONAL DE MINERAÇÃO

'35,943''S/51°12'46,277''W;29°50'35,943''S/51°12'46,015''W;
29°50'36,060''S/51°12'46,015''W;29°50'36,060''S/51°12'45,53
6''W;29°50'36,125''S/51°12'45,536''W;29°50'36,125''S/51°12'
45,225''W;29°50'36,224''S/51°12'45,225''W;29°50'36,224''S/5
1°12'44,812''W;29°50'36,273''S/51°12'44,812''W;29°50'36,273
''S/51°12'44,582''W;29°50'36,334''S/51°12'44,582''W;29°50'3
6,334''S/51°12'44,040''W;29°50'36,383''S/51°12'44,040''W;29
°50'36,383''S/51°12'43,140''W;29°50'36,336''S/51°12'43,140'
''W;29°50'36,336''S/51°12'42,880''W;29°50'36,287''S/51°12'42
,880''W;29°50'36,287''S/51°12'42,584''W;29°50'36,238''S/51°
12'42,584''W;29°50'36,238''S/51°12'42,315''W;29°50'36,185''
S/51°12'42,315''W;29°50'36,185''S/51°12'42,021''W;29°50'36,
131''S/51°12'42,021''W;29°50'36,131''S/51°12'41,738''W;29°5
0'36,064''S/51°12'41,738''W;29°50'36,064''S/51°12'41,555''W
;29°50'35,998''S/51°12'41,555''W;29°50'35,998''S/51°12'41,2
83''W;29°50'35,905''S/51°12'41,283''W;29°50'35,905''S/51°12
'40,880''W;29°50'35,780''S/51°12'40,880''W;29°50'35,780''S/
51°12'40,459''W;29°50'35,638''S/51°12'40,459''W;29°50'35,63
8''S/51°12'40,031''W;29°50'35,487''S/51°12'40,031''W;29°50'
35,487''S/51°12'39,720''W;29°50'35,388''S/51°12'39,720''W;2
9°50'35,388''S/51°12'39,451''W;29°50'35,275''S/51°12'39,451
''W;29°50'35,275''S/51°12'39,212''W;29°50'35,139''S/51°12'3
9,212''W;29°50'35,139''S/51°12'38,984''W;29°50'35,016''S/51
°12'38,984''W;29°50'35,016''S/51°12'38,765''W;29°50'34,892'
''S/51°12'38,765''W;29°50'34,892''S/51°12'38,543''W;29°50'34
,757''S/51°12'38,543''W;29°50'34,757''S/51°12'38,353''W;29°
50'34,639''S/51°12'38,353''W;29°50'34,639''S/51°12'38,102''
W;29°50'34,493''S/51°12'38,102''W;29°50'34,493''S/51°12'37,
867''W;29°50'34,348''S/51°12'37,867''W;29°50'34,348''S/51°1
2'37,591''W;29°50'34,194''S/51°12'37,591''W;29°50'34,194''S
/51°12'37,334''W;29°50'34,040''S/51°12'37,334''W;29°50'34,0
40''S/51°12'37,074''W;29°50'33,900''S/51°12'37,074''W;29°50
'33,900''S/51°12'36,830''W;29°50'33,754''S/51°12'36,830''W;
29°50'33,754''S/51°12'36,594''W;29°50'33,626''S/51°12'36,59
4''W;29°50'33,626''S/51°12'36,328''W;29°50'33,491''S/51°12'
36,328''W;29°50'33,491''S/51°12'36,100''W;29°50'33,318''S/5
1°12'36,100''W;29°50'33,318''S/51°12'35,859''W;29°50'33,134
''S/51°12'35,859''W;29°50'33,134''S/51°12'35,589''W;29°50'3
2,925''S/51°12'35,589''W;29°50'32,925''S/51°12'35,350''W;29
°50'32,736''S/51°12'35,350''W;29°50'32,736''S/51°12'35,071'
''W;29°50'32,546''S/51°12'35,071''W;29°50'32,546''S/51°12'34
,843''W;29°50'32,370''S/51°12'34,843''W;29°50'32,370''S/51°
12'34,566''W;29°50'32,174''S/51°12'34,566''W;29°50'32,174''
S/51°12'34,284''W;29°50'31,956''S/51°12'34,284''W;29°50'31,
956''S/51°12'34,017''W;29°50'31,708''S/51°12'34,017''W;29°5
0'31,708''S/51°12'33,773''W;29°50'31,530''S/51°12'33,773''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

;29°50'31,530''S/51°12'33,516''W;29°50'31,358''S/51°12'33,516''W;29°50'31,358''S/51°12'33,265''W;29°50'31,165''S/51°12'33,265''W;29°50'31,165''S/51°12'32,983''W;29°50'30,972''S/51°12'32,983''W;29°50'30,972''S/51°12'32,725''W;29°50'30,778''S/51°12'32,725''W;29°50'30,778''S/51°12'32,386''W;29°50'30,506''S/51°12'32,386''W;29°50'30,506''S/51°12'32,030''W;29°50'30,220''S/51°12'32,030''W;29°50'30,220''S/51°12'31,833''W;29°50'30,049''S/51°12'31,833''W;29°50'30,049''S/51°12'31,607''W;29°50'29,884''S/51°12'31,607''W;29°50'29,884''S/51°12'31,389''W;29°50'29,716''S/51°12'31,389''W;29°50'29,716''S/51°12'31,162''W;29°50'29,533''S/51°12'31,162''W;29°50'29,533''S/51°12'30,923''W;29°50'29,377''S/51°12'30,923''W;29°50'29,377''S/51°12'30,735''W;29°50'29,211''S/51°12'30,735''W;29°50'29,211''S/51°12'30,528''W;29°50'29,049''S/51°12'30,528''W;29°50'29,049''S/51°12'30,273''W;29°50'28,911''S/51°12'30,273''W;29°50'28,911''S/51°12'30,071''W;29°50'28,804''S/51°12'30,071''W;29°50'28,804''S/51°12'29,911''W;29°50'28,707''S/51°12'29,911''W;29°50'28,707''S/51°12'29,748''W;29°50'28,627''S/51°12'29,748''W;29°50'28,627''S/51°12'29,579''W;29°50'28,524''S/51°12'29,579''W;29°50'28,524''S/51°12'29,412''W;29°50'28,435''S/51°12'29,412''W;29°50'28,435''S/51°12'29,258''W;29°50'28,331''S/51°12'29,258''W;29°50'28,331''S/51°12'29,060''W;29°50'28,223''S/51°12'29,060''W;29°50'28,223''S/51°12'28,877''W;29°50'28,123''S/51°12'28,877''W;29°50'28,123''S/51°12'28,666''W;29°50'28,004''S/51°12'28,666''W;29°50'28,004''S/51°12'28,430''W;29°50'27,879''S/51°12'28,430''W;29°50'27,879''S/51°12'28,238''W;29°50'27,785''S/51°12'28,238''W;29°50'27,785''S/51°12'27,991''W;29°50'27,690''S/51°12'27,991''W;29°50'27,690''S/51°12'27,716''W;29°50'27,540''S/51°12'27,716''W;29°50'27,540''S/51°12'27,413''W;29°50'27,399''S/51°12'27,413''W;29°50'27,399''S/51°12'27,221''W;29°50'27,310''S/51°12'27,221''W;29°50'27,310''S/51°12'26,990''W;29°50'27,206''S/51°12'26,990''W;29°50'27,206''S/51°12'26,778''W;29°50'27,109''S/51°12'26,778''W;29°50'27,109''S/51°12'26,491''W;29°50'26,997''S/51°12'26,491''W;29°50'26,997''S/51°12'26,268''W;29°50'26,886''S/51°12'26,268''W;29°50'26,886''S/51°12'26,010''W;29°50'26,798''S/51°12'26,010''W;29°50'26,798''S/51°12'25,596''W;29°50'26,704''S/51°12'25,596''W;29°50'26,704''S/51°12'25,215''W;29°50'26,595''S/51°12'25,215''W;29°50'26,595''S/51°12'24,863''W;29°50'26,506''S/51°12'24,863''W;29°50'26,506''S/51°12'24,469''W;29°50'26,413''S/51°12'24,469''W;29°50'26,413''S/51°12'24,104''W;29°50'26,323''S/51°12'24,104''W;29°50'26,323''S/51°12'23,830''W;29°50'26,159''S/51°12'23,830''W;29°50'26,159''S/51°12'23,557''W;29°50'26,004''S/51°12'23,557''W;29°50'26,004''S/51°12'23,293''W;29°50'25,838''S/51°12'23,293''W;29°50'25,838''S/51°12'23,

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020''W;29°50'25,692''S/51°12'23,020''W;29°50'25,692''S/51°12'22,756''W;29°50'25,539''S/51°12'22,756''W;29°50'25,539''S/51°12'22,534''W;29°50'25,361''S/51°12'22,534''W;29°50'25,361''S/51°12'22,350''W;29°50'25,177''S/51°12'22,350''W;29°50'25,177''S/51°12'22,164''W;29°50'25,008''S/51°12'22,164''W;29°50'25,008''S/51°12'21,964''W;29°50'24,845''S/51°12'21,964''W;29°50'24,845''S/51°12'21,794''W;29°50'24,650''S/51°12'21,794''W;29°50'24,650''S/51°12'21,601''W;29°50'24,436''S/51°12'21,601''W;29°50'24,436''S/51°12'21,420''W;29°50'24,279''S/51°12'21,420''W;29°50'24,279''S/51°12'21,228''W;29°50'24,085''S/51°12'21,228''W;29°50'24,085''S/51°12'21,039''W;29°50'23,907''S/51°12'21,039''W;29°50'23,907''S/51°12'20,841''W;29°50'23,731''S/51°12'20,841''W;29°50'23,731''S/51°12'20,657''W;29°50'23,552''S/51°12'20,657''W;29°50'23,552''S/51°12'20,487''W;29°50'23,360''S/51°12'20,487''W;29°50'23,360''S/51°12'20,289''W;29°50'23,172''S/51°12'20,289''W;29°50'23,172''S/51°12'20,103''W;29°50'22,999''S/51°12'20,103''W;29°50'22,999''S/51°12'19,917''W;29°50'22,811''S/51°12'19,917''W;29°50'22,811''S/51°12'19,735''W;29°50'22,624''S/51°12'19,735''W;29°50'22,624''S/51°12'19,543''W;29°50'22,374''S/51°12'19,543''W;29°50'22,374''S/51°12'19,361''W;29°50'22,110''S/51°12'19,361''W;29°50'22,110''S/51°12'19,174''W;29°50'21,862''S/51°12'19,174''W;29°50'21,862''S/51°12'18,982''W;29°50'21,618''S/51°12'18,982''W;29°50'21,618''S/51°12'18,792''W;29°50'21,367''S/51°12'18,792''W;29°50'21,367''S/51°12'18,585''W;29°50'21,123''S/51°12'18,585''W;29°50'21,123''S/51°12'18,404''W;29°50'20,919''S/51°12'18,404''W;29°50'20,919''S/51°12'18,294''W;29°50'20,488''S/51°12'18,294''W;29°50'20,488''S/51°12'18,145''W;29°50'19,911''S/51°12'18,145''W;29°50'19,911''S/51°12'18,056''W;29°50'19,341''S/51°12'18,056''W;29°50'19,341''S/51°12'17,962''W;29°50'18,950''S/51°12'17,962''W;29°50'18,950''S/51°12'17,920''W;29°50'15,588''S/51°12'17,920''W;29°50'15,588''S/51°12'17,969''W;29°50'15,422''S/51°12'17,969''W;29°50'15,422''S/51°12'17,996''W;29°50'14,448''S/51°12'17,996''W;29°50'14,448''S/51°12'18,024''W;29°50'13,564''S/51°12'18,024''W;29°50'13,564''S/51°12'18,068''W;29°50'12,712''S/51°12'18,068''W;29°50'12,712''S/51°12'18,025''W;29°50'12,509''S/51°12'18,025''W;29°50'12,509''S/51°12'17,940''W;29°50'12,122''S/51°12'17,940''W;29°50'12,122''S/51°12'17,881''W;29°50'11,837''S/51°12'17,881''W;29°50'11,837''S/51°12'17,821''W;29°50'11,505''S/51°12'17,821''W;29°50'11,505''S/51°12'17,736''W;29°50'11,111''S/51°12'17,736''W;29°50'11,111''S/51°12'17,665''W;29°50'10,738''S/51°12'17,665''W;29°50'10,738''S/51°12'17,578''W;29°50'10,380''S/51°12'17,578''W;29°50'10,380''S/51°12'17,481''W;29°50'10,136''S/51°12'17,481''W;29°50'10,136''S/51°12'17,393''W;29°50'09,913''S/51°

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12'17,393''W;29°50'09,913''S/51°12'17,316''W;29°50'09,705''S/51°12'17,316''W;29°50'09,705''S/51°12'17,225''W;29°50'09,500''S/51°12'17,225''W;29°50'09,500''S/51°12'17,159''W;29°50'09,303''S/51°12'17,159''W;29°50'09,303''S/51°12'17,046''W;29°50'09,166''S/51°12'17,046''W;29°50'09,166''S/51°12'16,896''W;29°50'09,009''S/51°12'16,896''W;29°50'09,009''S/51°12'16,711''W;29°50'08,809''S/51°12'16,711''W;29°50'08,809''S/51°12'16,571''W;29°50'08,620''S/51°12'16,571''W;29°50'08,620''S/51°12'16,422''W;29°50'08,459''S/51°12'16,422''W;29°50'08,459''S/51°12'16,252''W;29°50'08,283''S/51°12'16,252''W;29°50'08,283''S/51°12'16,109''W;29°50'08,147''S/51°12'16,109''W;29°50'08,147''S/51°12'15,974''W;29°50'08,033''S/51°12'15,974''W;29°50'08,033''S/51°12'15,809''W;29°50'07,916''S/51°12'15,809''W;29°50'07,916''S/51°12'15,673''W;29°50'07,814''S/51°12'15,673''W;29°50'07,814''S/51°12'15,526''W;29°50'07,717''S/51°12'15,526''W;29°50'07,717''S/51°12'15,417''W;29°50'07,642''S/51°12'15,417''W;29°50'07,642''S/51°12'15,324''W;29°50'07,558''S/51°12'15,324''W;29°50'07,558''S/51°12'15,224''W;29°50'07,483''S/51°12'15,224''W;29°50'07,483''S/51°12'15,121''W;29°50'07,559''S/51°12'15,121''W;29°50'07,559''S/51°12'15,048''W;29°50'07,631''S/51°12'15,048''W;29°50'07,631''S/51°12'14,976''W;29°50'07,715''S/51°12'14,976''W;29°50'07,715''S/51°12'14,908''W;29°50'07,796''S/51°12'14,908''W;29°50'07,796''S/51°12'14,828''W;29°50'07,884''S/51°12'14,828''W;29°50'07,884''S/51°12'14,748''W;29°50'07,959''S/51°12'14,748''W;29°50'07,959''S/51°12'14,672''W;29°50'08,041''S/51°12'14,672''W;29°50'08,041''S/51°12'14,609''W;29°50'08,121''S/51°12'14,609''W;29°50'08,121''S/51°12'14,536''W;29°50'08,201''S/51°12'14,536''W;29°50'08,201''S/51°12'14,453''W;29°50'08,285''S/51°12'14,453''W;29°50'08,285''S/51°12'14,397''W;29°50'08,334''S/51°12'14,397''W;29°50'08,334''S/51°12'14,483''W;29°50'08,424''S/51°12'14,483''W;29°50'08,424''S/51°12'14,577''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



3DFDCD01-F6AF4E64-97843D2E-198F499A

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 274/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 810.553/2008, resolve:

Art. 1° Outorgar à GAMA MINERADORA EIRELI EPP, concessão para lavrar AREIA, no(s) Município(s) de CANOAS/RS, ESTEIO/RS, NOVA SANTA RITA/RS, numa área de 19,29ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir 29°52'03,607''S/51°14'00,890''W;29°52'04,336''S/51°14'00,890''W;29°52'04,336''S/51°14'00,844''W;29°52'05,066''S/51°14'00,844''W;29°52'05,066''S/51°14'00,808''W;29°52'05,635''S/51°14'00,808''W;29°52'05,635''S/51°14'00,776''W;29°52'06,123''S/51°14'00,776''W;29°52'06,123''S/51°14'00,740''W;29°52'06,858''S/51°14'00,740''W;29°52'06,858''S/51°14'00,688''W;29°52'07,265''S/51°14'00,688''W;29°52'07,265''S/51°14'00,725''W;29°52'07,911''S/51°14'00,725''W;29°52'07,911''S/51°14'00,765''W;29°52'08,565''S/51°14'00,765''W;29°52'08,565''S/51°14'00,802''W;29°52'09,049''S/51°14'00,802''W;29°52'09,049''S/51°14'00,840''W;29°52'09,699''S/51°14'00,840''W;29°52'09,699''S/51°14'00,884''W;29°52'10,188''S/51°14'00,884''W;29°52'10,188''S/51°14'00,924''W;29°52'10,912''S/51°14'00,924''W;29°52'10,912''S/51°14'00,967''W;29°52'11,408''S/51°14'00,967''W;29°52'11,408''S/51°14'01,012''W;29°52'11,651''S/51°14'01,012''W;29°52'11,651''S/51°14'01,064''W;29°52'11,972''S/51°14'01,064''W;29°52'11,972''S/51°14'01,103''W;29°52'12,139''S/51°14'01,103''W;29°52'12,139''S/51°14'01,139''W;29°52'12,374''S/51°14'01,139''W;29°52'12,374''S/51°14'01,185''W;29°52'12,623''S/51°14'01,185''W;29°52'12,623''S/51°14'01,223''W;29°52'12,864''S/51°14'01,223''W;29°52'12,864''S/51°14'01,260''W;29°52'13,032''S/51°14'01,260''W;29°52'13,032''S/51°14'01,316''W;29°52'13,358''S/51°14'01,316''W;29°52'13,358''S/51°14'01,364''W;29°52'13,600''S/51°14'01,364''W;29°52'13,600''S/51°14'01,407''W;29°52'13,841''S/51°14'01,407''W;29°52'13,841''S/51°14'01,454''W;29°52'14,085''S/51°14'01,454''W;29°52'14,085''S/51°14'01,496''W;29°52'14,328''S/51°14'01,496''W;29°52'14,328''S/51°14'01,543''W;29°52'14,491''S/51°14'01,543''W;29°52'14,491''S/51°14'01,585''W;29°52'14,655''S/51°14'01,585''W;29°52'14,655''S/51°14'01,641''W;29°52'14,816''S/51°14'01,641''W;29°52'14,816''S/51°14'01,691''W;29°52'14,979''S/51°14'01,691''W;29°52'14,979''S/51°14'01,745''W;

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AGÊNCIA NACIONAL DE MINERAÇÃO

29°52'15,215''S/51°14'01,745''W;29°52'15,215''S/51°14'01,789''W;29°52'15,384''S/51°14'01,833''W;29°52'15,545''S/51°14'01,874''W;29°52'15,699''S/51°14'01,923''W;29°52'15,873''S/51°14'01,970''W;29°52'16,064''S/51°14'01,970''W;29°52'16,064''S/51°14'02,013''W;29°52'16,208''S/51°14'02,056''W;29°52'16,339''S/51°14'02,107''W;29°52'16,520''S/51°14'02,159''W;29°52'16,744''S/51°14'02,199''W;29°52'16,912''S/51°14'02,254''W;29°52'17,089''S/51°14'02,299''W;29°52'17,255''S/51°14'02,347''W;29°52'17,427''S/51°14'02,398''W;29°52'17,612''S/51°14'02,439''W;29°52'17,770''S/51°14'02,481''W;29°52'17,916''S/51°14'02,533''W;29°52'18,103''S/51°14'02,582''W;29°52'18,300''S/51°14'02,624''W;29°52'18,438''S/51°14'02,675''W;29°52'18,631''S/51°14'02,715''W;29°52'18,789''S/51°14'02,767''W;29°52'18,911''S/51°14'02,821''W;29°52'18,994''S/51°14'02,861''W;29°52'19,061''S/51°14'02,904''W;29°52'19,144''S/51°14'02,955''W;29°52'19,214''S/51°14'02,999''W;29°52'19,288''S/51°14'03,048''W;29°52'19,358''S/51°14'03,094''W;29°52'19,429''S/51°14'03,144''W;29°52'19,518''S/51°14'03,196''W;29°52'19,593''S/51°14'03,238''W;29°52'19,651''S/51°14'03,278''W;29°52'19,730''S/51°14'03,326''W;29°52'19,803''S/51°14'03,373''W;29°52'19,873''S/51°14'03,421''W;29°52'19,945''S/51°14'03,471''W;29°52'20,039''S/51°14'03,099''W;29°52'20,099''S/51°14'03,176''W;29°52'20,176''S/51°14'03,258''W;29°52'20,258''S/51°14'03,325''W;29°52'20,325''S/51°14'03,409''W;29°52'20,409''S/51°14'03,7

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01''W;29°52'20,409''S/51°14'03,752''W;29°52'20,476''S/51°14'03,752''W;29°52'20,476''S/51°14'03,793''W;29°52'20,547''S/51°14'03,793''W;29°52'20,547''S/51°14'03,842''W;29°52'20,624''S/51°14'03,842''W;29°52'20,624''S/51°14'03,885''W;29°52'20,690''S/51°14'03,885''W;29°52'20,690''S/51°14'03,927''W;29°52'20,774''S/51°14'03,927''W;29°52'20,774''S/51°14'03,984''W;29°52'20,855''S/51°14'03,984''W;29°52'20,855''S/51°14'04,038''W;29°52'20,938''S/51°14'04,038''W;29°52'20,938''S/51°14'04,093''W;29°52'21,016''S/51°14'04,093''W;29°52'21,016''S/51°14'04,140''W;29°52'21,088''S/51°14'04,140''W;29°52'21,088''S/51°14'04,180''W;29°52'21,141''S/51°14'04,180''W;29°52'21,141''S/51°14'04,254''W;29°52'21,229''S/51°14'04,254''W;29°52'21,229''S/51°14'04,305''W;29°52'21,305''S/51°14'04,305''W;29°52'21,305''S/51°14'04,361''W;29°52'21,368''S/51°14'04,361''W;29°52'21,368''S/51°14'04,411''W;29°52'21,437''S/51°14'04,411''W;29°52'21,437''S/51°14'04,477''W;29°52'21,523''S/51°14'04,477''W;29°52'21,523''S/51°14'04,538''W;29°52'21,597''S/51°14'04,538''W;29°52'21,597''S/51°14'04,582''W;29°52'21,670''S/51°14'04,582''W;29°52'21,670''S/51°14'04,637''W;29°52'21,741''S/51°14'04,637''W;29°52'21,741''S/51°14'04,682''W;29°52'21,796''S/51°14'04,682''W;29°52'21,796''S/51°14'04,740''W;29°52'21,876''S/51°14'04,740''W;29°52'21,876''S/51°14'04,783''W;29°52'21,928''S/51°14'04,783''W;29°52'21,928''S/51°14'04,829''W;29°52'21,982''S/51°14'04,829''W;29°52'21,982''S/51°14'04,864''W;29°52'22,036''S/51°14'04,864''W;29°52'22,036''S/51°14'04,925''W;29°52'22,112''S/51°14'04,925''W;29°52'22,112''S/51°14'04,965''W;29°52'22,165''S/51°14'04,965''W;29°52'22,165''S/51°14'05,011''W;29°52'22,229''S/51°14'05,011''W;29°52'22,229''S/51°14'05,067''W;29°52'22,299''S/51°14'05,067''W;29°52'22,299''S/51°14'05,119''W;29°52'22,368''S/51°14'05,119''W;29°52'22,368''S/51°14'05,167''W;29°52'22,422''S/51°14'05,167''W;29°52'22,422''S/51°14'05,202''W;29°52'22,480''S/51°14'05,202''W;29°52'22,480''S/51°14'05,253''W;29°52'22,540''S/51°14'05,253''W;29°52'22,540''S/51°14'05,299''W;29°52'22,596''S/51°14'05,299''W;29°52'22,596''S/51°14'05,342''W;29°52'22,655''S/51°14'05,342''W;29°52'22,655''S/51°14'05,380''W;29°52'22,709''S/51°14'05,380''W;29°52'22,709''S/51°14'05,433''W;29°52'22,777''S/51°14'05,433''W;29°52'22,777''S/51°14'05,477''W;29°52'22,836''S/51°14'05,477''W;29°52'22,836''S/51°14'05,526''W;29°52'22,893''S/51°14'05,526''W;29°52'22,893''S/51°14'05,569''W;29°52'22,958''S/51°14'05,569''W;29°52'22,958''S/51°14'05,620''W;29°52'23,013''S/51°14'05,620''W;29°52'23,013''S/51°14'05,666''W;29°52'23,073''S/51°14'05,666''W;29°52'23,073''S/51°14'05,718''W;29°52'23,137''S/51°14'05,718''W;29°52'23,137''S/51°14'05,757''W;29°52'23,199''S/51°14'05,757''W;29°52'23,199''S/51°14'05,757''W

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4'05,802''W;29°52'23,262''S/51°14'05,802''W;29°52'23,262''S
/51°14'05,857''W;29°52'23,330''S/51°14'05,857''W;29°52'23,3
30''S/51°14'05,898''W;29°52'23,379''S/51°14'05,898''W;29°52
'23,379''S/51°14'05,942''W;29°52'23,440''S/51°14'05,942''W;
29°52'23,440''S/51°14'05,993''W;29°52'23,497''S/51°14'05,99
3''W;29°52'23,497''S/51°14'06,036''W;29°52'23,557''S/51°14'
06,036''W;29°52'23,557''S/51°14'06,076''W;29°52'23,614''S/5
1°14'06,076''W;29°52'23,614''S/51°14'06,117''W;29°52'23,669
''S/51°14'06,117''W;29°52'23,669''S/51°14'06,413''W;29°52'2
4,068''S/51°14'06,413''W;29°52'24,068''S/51°14'06,472''W;29
°52'24,115''S/51°14'06,472''W;29°52'24,115''S/51°14'06,504'
''W;29°52'24,181''S/51°14'06,504''W;29°52'24,181''S/51°14'06
,557''W;29°52'24,231''S/51°14'06,557''W;29°52'24,231''S/51°
14'06,608''W;29°52'24,314''S/51°14'06,608''W;29°52'24,314''
S/51°14'06,654''W;29°52'24,360''S/51°14'06,654''W;29°52'24,
360''S/51°14'06,700''W;29°52'24,401''S/51°14'06,700''W;29°5
2'24,401''S/51°14'06,778''W;29°52'24,450''S/51°14'06,778''W
;29°52'24,450''S/51°14'06,833''W;29°52'24,491''S/51°14'06,8
33''W;29°52'24,491''S/51°14'06,879''W;29°52'24,525''S/51°14
'06,879''W;29°52'24,525''S/51°14'06,930''W;29°52'24,567''S/
51°14'06,930''W;29°52'24,567''S/51°14'06,979''W;29°52'24,59
3''S/51°14'06,979''W;29°52'24,593''S/51°14'07,021''W;29°52'
24,623''S/51°14'07,021''W;29°52'24,623''S/51°14'07,068''W;2
9°52'24,659''S/51°14'07,068''W;29°52'24,659''S/51°14'07,112
''W;29°52'24,687''S/51°14'07,112''W;29°52'24,687''S/51°14'0
7,159''W;29°52'24,726''S/51°14'07,159''W;29°52'24,726''S/51
°14'07,209''W;29°52'24,759''S/51°14'07,209''W;29°52'24,759'
''S/51°14'07,258''W;29°52'24,794''S/51°14'07,258''W;29°52'24
,794''S/51°14'07,304''W;29°52'24,826''S/51°14'07,304''W;29°
52'24,826''S/51°14'07,347''W;29°52'24,856''S/51°14'07,347''
W;29°52'24,856''S/51°14'07,395''W;29°52'24,896''S/51°14'07,
395''W;29°52'24,896''S/51°14'07,466''W;29°52'24,935''S/51°1
4'07,466''W;29°52'24,935''S/51°14'07,528''W;29°52'24,983''S
/51°14'07,528''W;29°52'24,983''S/51°14'07,579''W;29°52'25,0
22''S/51°14'07,579''W;29°52'25,022''S/51°14'07,637''W;29°52
'25,058''S/51°14'07,637''W;29°52'25,058''S/51°14'07,693''W;
29°52'25,099''S/51°14'07,693''W;29°52'25,099''S/51°14'07,75
0''W;29°52'25,144''S/51°14'07,750''W;29°52'25,144''S/51°14'
07,817''W;29°52'25,181''S/51°14'07,817''W;29°52'25,181''S/5
1°14'07,868''W;29°52'25,219''S/51°14'07,868''W;29°52'25,219
''S/51°14'07,910''W;29°52'25,248''S/51°14'07,910''W;29°52'2
5,248''S/51°14'07,965''W;29°52'25,287''S/51°14'07,965''W;29
°52'25,287''S/51°14'08,012''W;29°52'25,320''S/51°14'08,012'
''W;29°52'25,320''S/51°14'08,046''W;29°52'25,349''S/51°14'08
,046''W;29°52'25,349''S/51°14'08,097''W;29°52'25,382''S/51°
14'08,097''W;29°52'25,382''S/51°14'08,147''W;29°52'25,421''

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S/51°14'08,147''W;29°52'25,421''S/51°14'08,184''W;29°52'25,446''S/51°14'08,184''W;29°52'25,446''S/51°14'08,233''W;29°52'25,480''S/51°14'08,233''W;29°52'25,480''S/51°14'08,276''W;29°52'25,513''S/51°14'08,276''W;29°52'25,513''S/51°14'08,327''W;29°52'25,550''S/51°14'08,327''W;29°52'25,550''S/51°14'08,373''W;29°52'25,583''S/51°14'08,373''W;29°52'25,583''S/51°14'08,430''W;29°52'25,616''S/51°14'08,430''W;29°52'25,616''S/51°14'08,468''W;29°52'25,643''S/51°14'08,468''W;29°52'25,643''S/51°14'08,517''W;29°52'25,680''S/51°14'08,517''W;29°52'25,680''S/51°14'08,559''W;29°52'25,708''S/51°14'08,559''W;29°52'25,708''S/51°14'08,605''W;29°52'25,746''S/51°14'08,605''W;29°52'25,746''S/51°14'08,649''W;29°52'25,774''S/51°14'08,649''W;29°52'25,774''S/51°14'08,702''W;29°52'25,810''S/51°14'08,702''W;29°52'25,810''S/51°14'08,751''W;29°52'25,832''S/51°14'08,751''W;29°52'25,832''S/51°14'08,800''W;29°52'25,850''S/51°14'08,800''W;29°52'25,850''S/51°14'08,843''W;29°52'25,867''S/51°14'08,843''W;29°52'25,867''S/51°14'08,888''W;29°52'25,894''S/51°14'08,888''W;29°52'25,894''S/51°14'08,934''W;29°52'25,907''S/51°14'08,934''W;29°52'25,907''S/51°14'08,992''W;29°52'25,929''S/51°14'08,992''W;29°52'25,929''S/51°14'09,033''W;29°52'25,945''S/51°14'09,033''W;29°52'25,945''S/51°14'09,396''W;29°52'26,106''S/51°14'09,396''W;29°52'26,106''S/51°14'09,454''W;29°52'26,131''S/51°14'09,454''W;29°52'26,131''S/51°14'09,501''W;29°52'26,155''S/51°14'09,501''W;29°52'26,155''S/51°14'09,553''W;29°52'26,177''S/51°14'09,553''W;29°52'26,177''S/51°14'09,586''W;29°52'26,189''S/51°14'09,586''W;29°52'26,189''S/51°14'09,637''W;29°52'26,212''S/51°14'09,637''W;29°52'26,212''S/51°14'09,682''W;29°52'26,233''S/51°14'09,682''W;29°52'26,233''S/51°14'09,726''W;29°52'26,250''S/51°14'09,726''W;29°52'26,250''S/51°14'09,774''W;29°52'26,271''S/51°14'09,774''W;29°52'26,271''S/51°14'09,822''W;29°52'26,295''S/51°14'09,822''W;29°52'26,295''S/51°14'09,867''W;29°52'26,309''S/51°14'09,867''W;29°52'26,309''S/51°14'09,913''W;29°52'26,327''S/51°14'09,913''W;29°52'26,327''S/51°14'09,959''W;29°52'26,350''S/51°14'09,959''W;29°52'26,350''S/51°14'10,007''W;29°52'26,371''S/51°14'10,007''W;29°52'26,371''S/51°14'10,052''W;29°52'26,386''S/51°14'10,052''W;29°52'26,386''S/51°14'10,099''W;29°52'26,412''S/51°14'10,099''W;29°52'26,412''S/51°14'10,146''W;29°52'26,426''S/51°14'10,146''W;29°52'26,426''S/51°14'10,195''W;29°52'26,448''S/51°14'10,195''W;29°52'26,448''S/51°14'10,238''W;29°52'26,466''S/51°14'10,238''W;29°52'26,466''S/51°14'10,285''W;29°52'26,483''S/51°14'10,285''W;29°52'26,483''S/51°14'10,328''W;29°52'26,510''S/51°14'10,328''W;29°52'26,510''S/51°14'10,384''W;29°52'26,530''S/51°14'10,384''W;29°52'26,530''S/51°14'10,424''W;29°52'26,548''S/51°14'10,424''W;29°52'26

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, 548''S/51°14'10,465''W;29°52'26,570''S/51°14'10,465''W;29°52'26,570''S/51°14'10,527''W;29°52'26,590''S/51°14'10,527''W;29°52'26,590''S/51°14'10,574''W;29°52'26,613''S/51°14'10,574''W;29°52'26,613''S/51°14'10,609''W;29°52'26,634''S/51°14'10,609''W;29°52'26,634''S/51°14'10,660''W;29°52'26,651''S/51°14'10,660''W;29°52'26,651''S/51°14'10,704''W;29°52'26,676''S/51°14'10,704''W;29°52'26,676''S/51°14'10,759''W;29°52'26,697''S/51°14'10,759''W;29°52'26,697''S/51°14'10,798''W;29°52'26,715''S/51°14'10,798''W;29°52'26,715''S/51°14'10,849''W;29°52'26,740''S/51°14'10,849''W;29°52'26,740''S/51°14'10,896''W;29°52'26,754''S/51°14'10,896''W;29°52'26,754''S/51°14'10,950''W;29°52'26,779''S/51°14'10,950''W;29°52'26,779''S/51°14'10,993''W;29°52'26,798''S/51°14'10,993''W;29°52'26,798''S/51°14'11,042''W;29°52'26,816''S/51°14'11,042''W;29°52'26,816''S/51°14'11,081''W;29°52'26,839''S/51°14'11,081''W;29°52'26,839''S/51°14'11,134''W;29°52'26,872''S/51°14'11,134''W;29°52'26,872''S/51°14'11,175''W;29°52'26,893''S/51°14'11,175''W;29°52'26,893''S/51°14'11,220''W;29°52'26,920''S/51°14'11,220''W;29°52'26,920''S/51°14'11,264''W;29°52'26,951''S/51°14'11,264''W;29°52'26,951''S/51°14'11,311''W;29°52'26,981''S/51°14'11,311''W;29°52'26,981''S/51°14'11,358''W;29°52'27,009''S/51°14'11,358''W;29°52'27,009''S/51°14'11,410''W;29°52'27,033''S/51°14'11,410''W;29°52'27,033''S/51°14'11,462''W;29°52'27,073''S/51°14'11,462''W;29°52'27,073''S/51°14'11,509''W;29°52'27,102''S/51°14'11,509''W;29°52'27,102''S/51°14'11,542''W;29°52'27,125''S/51°14'11,542''W;29°52'27,125''S/51°14'11,593''W;29°52'27,152''S/51°14'11,593''W;29°52'27,152''S/51°14'11,640''W;29°52'27,181''S/51°14'11,640''W;29°52'27,181''S/51°14'11,685''W;29°52'27,212''S/51°14'11,685''W;29°52'27,212''S/51°14'11,733''W;29°52'27,243''S/51°14'11,733''W;29°52'27,243''S/51°14'11,780''W;29°52'27,267''S/51°14'11,780''W;29°52'27,267''S/51°14'11,824''W;29°52'27,297''S/51°14'11,824''W;29°52'27,297''S/51°14'11,874''W;29°52'27,324''S/51°14'11,874''W;29°52'27,324''S/51°14'11,916''W;29°52'27,352''S/51°14'11,916''W;29°52'27,352''S/51°14'11,970''W;29°52'27,386''S/51°14'11,970''W;29°52'27,386''S/51°14'12,015''W;29°52'27,414''S/51°14'12,015''W;29°52'27,414''S/51°14'12,062''W;29°52'27,440''S/51°14'12,062''W;29°52'27,440''S/51°14'12,106''W;29°52'27,470''S/51°14'12,106''W;29°52'27,470''S/51°14'12,150''W;29°52'27,499''S/51°14'12,150''W;29°52'27,499''S/51°14'12,199''W;29°52'27,529''S/51°14'12,199''W;29°52'27,529''S/51°14'12,247''W;29°52'27,559''S/51°14'12,247''W;29°52'27,559''S/51°14'12,291''W;29°52'27,585''S/51°14'12,291''W;29°52'27,585''S/51°14'12,337''W;29°52'27,614''S/51°14'12,337''W;29°52'27,614''S/51°14'12,383''W;29°52'27,643''S/51°14'12,383''W;29°52'27,643''S/51°14'12,431''W;29

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°52'27,674''S/51°14'12,431''W;29°52'27,674''S/51°14'12,479''W;29°52'27,701''S/51°14'12,479''W;29°52'27,701''S/51°14'12,521''W;29°52'27,726''S/51°14'12,521''W;29°52'27,726''S/51°14'12,568''W;29°52'27,757''S/51°14'12,568''W;29°52'27,757''S/51°14'12,623''W;29°52'27,786''S/51°14'12,623''W;29°52'27,786''S/51°14'12,666''W;29°52'27,816''S/51°14'12,666''W;29°52'27,816''S/51°14'12,713''W;29°52'27,845''S/51°14'12,713''W;29°52'27,845''S/51°14'12,759''W;29°52'27,874''S/51°14'12,759''W;29°52'27,874''S/51°14'12,805''W;29°52'27,905''S/51°14'12,805''W;29°52'27,905''S/51°14'12,855''W;29°52'27,930''S/51°14'12,855''W;29°52'27,930''S/51°14'12,898''W;29°52'27,958''S/51°14'12,898''W;29°52'27,958''S/51°14'12,944''W;29°52'27,986''S/51°14'12,944''W;29°52'27,986''S/51°14'12,988''W;29°52'28,013''S/51°14'12,988''W;29°52'28,013''S/51°14'13,039''W;29°52'28,043''S/51°14'13,039''W;29°52'28,043''S/51°14'13,082''W;29°52'28,073''S/51°14'13,082''W;29°52'28,073''S/51°14'13,133''W;29°52'28,100''S/51°14'13,133''W;29°52'28,100''S/51°14'13,179''W;29°52'28,125''S/51°14'13,179''W;29°52'28,125''S/51°14'13,227''W;29°52'28,161''S/51°14'13,227''W;29°52'28,161''S/51°14'13,269''W;29°52'28,185''S/51°14'13,269''W;29°52'28,185''S/51°14'13,317''W;29°52'28,218''S/51°14'13,317''W;29°52'28,218''S/51°14'13,364''W;29°52'28,246''S/51°14'13,364''W;29°52'28,246''S/51°14'13,410''W;29°52'28,274''S/51°14'13,410''W;29°52'28,274''S/51°14'13,445''W;29°52'28,292''S/51°14'13,445''W;29°52'28,292''S/51°14'13,482''W;29°52'28,315''S/51°14'13,482''W;29°52'28,315''S/51°14'13,511''W;29°52'28,341''S/51°14'13,511''W;29°52'28,341''S/51°14'13,556''W;29°52'28,365''S/51°14'13,556''W;29°52'28,365''S/51°14'13,600''W;29°52'28,392''S/51°14'13,600''W;29°52'28,392''S/51°14'13,644''W;29°52'28,421''S/51°14'13,644''W;29°52'28,421''S/51°14'13,690''W;29°52'28,447''S/51°14'13,690''W;29°52'28,447''S/51°14'13,740''W;29°52'28,480''S/51°14'13,740''W;29°52'28,480''S/51°14'13,791''W;29°52'28,512''S/51°14'13,791''W;29°52'28,512''S/51°14'13,837''W;29°52'28,536''S/51°14'13,837''W;29°52'28,536''S/51°14'13,876''W;29°52'28,565''S/51°14'13,876''W;29°52'28,565''S/51°14'13,927''W;29°52'28,595''S/51°14'13,927''W;29°52'28,595''S/51°14'13,974''W;29°52'28,622''S/51°14'13,974''W;29°52'28,622''S/51°14'14,025''W;29°52'28,650''S/51°14'14,025''W;29°52'28,650''S/51°14'14,066''W;29°52'28,677''S/51°14'14,066''W;29°52'28,677''S/51°14'14,115''W;29°52'28,709''S/51°14'14,115''W;29°52'28,709''S/51°14'14,160''W;29°52'28,735''S/51°14'14,160''W;29°52'28,735''S/51°14'14,208''W;29°52'28,765''S/51°14'14,208''W;29°52'28,765''S/51°14'14,250''W;29°52'28,794''S/51°14'14,250''W;29°52'28,794''S/51°14'14,299''W;29°52'28,824''S/51°14'14,299''W;29°52'28,824''S/51°14'14,346''W;29°52'28,852''S/51°14'14,346

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AGÊNCIA NACIONAL DE MINERAÇÃO

'W;29°52'28,852''S/51°14'14,394''W;29°52'28,879''S/51°14'14,394''W;29°52'28,879''S/51°14'14,436''W;29°52'28,908''S/51°14'14,436''W;29°52'28,908''S/51°14'14,490''W;29°52'28,934''S/51°14'14,490''W;29°52'28,934''S/51°14'14,530''W;29°52'28,962''S/51°14'14,530''W;29°52'28,962''S/51°14'14,573''W;29°52'28,987''S/51°14'14,573''W;29°52'28,987''S/51°14'14,624''W;29°52'29,020''S/51°14'14,624''W;29°52'29,020''S/51°14'14,672''W;29°52'29,048''S/51°14'14,672''W;29°52'29,048''S/51°14'14,719''W;29°52'29,079''S/51°14'14,719''W;29°52'29,079''S/51°14'14,770''W;29°52'29,107''S/51°14'14,770''W;29°52'29,107''S/51°14'14,816''W;29°52'29,139''S/51°14'14,816''W;29°52'29,139''S/51°14'14,861''W;29°52'29,167''S/51°14'14,861''W;29°52'29,167''S/51°14'14,907''W;29°52'29,188''S/51°14'14,907''W;29°52'29,188''S/51°14'14,956''W;29°52'27,055''S/51°14'14,956''W;29°52'27,055''S/51°14'14,917''W;29°52'27,030''S/51°14'14,917''W;29°52'27,030''S/51°14'14,879''W;29°52'27,010''S/51°14'14,879''W;29°52'27,010''S/51°14'14,842''W;29°52'26,993''S/51°14'14,842''W;29°52'26,993''S/51°14'14,805''W;29°52'26,974''S/51°14'14,805''W;29°52'26,974''S/51°14'14,771''W;29°52'26,956''S/51°14'14,771''W;29°52'26,956''S/51°14'14,731''W;29°52'26,937''S/51°14'14,731''W;29°52'26,937''S/51°14'14,696''W;29°52'26,921''S/51°14'14,696''W;29°52'26,921''S/51°14'14,657''W;29°52'26,899''S/51°14'14,657''W;29°52'26,899''S/51°14'14,619''W;29°52'26,882''S/51°14'14,619''W;29°52'26,882''S/51°14'14,582''W;29°52'26,863''S/51°14'14,582''W;29°52'26,863''S/51°14'14,544''W;29°52'26,846''S/51°14'14,544''W;29°52'26,846''S/51°14'14,508''W;29°52'26,828''S/51°14'14,508''W;29°52'26,828''S/51°14'14,471''W;29°52'26,809''S/51°14'14,471''W;29°52'26,809''S/51°14'14,433''W;29°52'26,788''S/51°14'14,433''W;29°52'26,788''S/51°14'14,396''W;29°52'26,770''S/51°14'14,396''W;29°52'26,770''S/51°14'14,358''W;29°52'26,753''S/51°14'14,358''W;29°52'26,753''S/51°14'14,320''W;29°52'26,732''S/51°14'14,320''W;29°52'26,732''S/51°14'14,283''W;29°52'26,712''S/51°14'14,283''W;29°52'26,712''S/51°14'14,243''W;29°52'26,695''S/51°14'14,243''W;29°52'26,695''S/51°14'14,208''W;29°52'26,676''S/51°14'14,208''W;29°52'26,676''S/51°14'14,170''W;29°52'26,659''S/51°14'14,170''W;29°52'26,659''S/51°14'14,134''W;29°52'26,640''S/51°14'14,134''W;29°52'26,640''S/51°14'14,096''W;29°52'26,623''S/51°14'14,096''W;29°52'26,623''S/51°14'14,059''W;29°52'26,604''S/51°14'14,059''W;29°52'26,604''S/51°14'14,021''W;29°52'26,585''S/51°14'14,021''W;29°52'26,585''S/51°14'13,985''W;29°52'26,567''S/51°14'13,985''W;29°52'26,567''S/51°14'13,948''W;29°52'26,550''S/51°14'13,948''W;29°52'26,550''S/51°14'13,909''W;29°52'26,529''S/51°14'13,909''W;29°52'26,529''S/51°14'13,872''W;29°52'26,512''S/51°14'13,872''W;29°52'26,512''S/51°14'13,872''W;29°52'26,512''S/51°14'13,872''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

13,835''W;29°52'26,492''S/51°14'13,835''W;29°52'26,492''S/51°14'13,797''W;29°52'26,473''S/51°14'13,797''W;29°52'26,473''S/51°14'13,760''W;29°52'26,457''S/51°14'13,760''W;29°52'26,457''S/51°14'13,724''W;29°52'26,438''S/51°14'13,724''W;29°52'26,438''S/51°14'13,687''W;29°52'26,420''S/51°14'13,687''W;29°52'26,420''S/51°14'13,646''W;29°52'26,399''S/51°14'13,646''W;29°52'26,399''S/51°14'13,612''W;29°52'26,382''S/51°14'13,612''W;29°52'26,382''S/51°14'13,574''W;29°52'26,362''S/51°14'13,574''W;29°52'26,362''S/51°14'13,536''W;29°52'26,345''S/51°14'13,536''W;29°52'26,345''S/51°14'13,498''W;29°52'26,326''S/51°14'13,498''W;29°52'26,326''S/51°14'13,462''W;29°52'26,307''S/51°14'13,462''W;29°52'26,307''S/51°14'13,425''W;29°52'26,290''S/51°14'13,425''W;29°52'26,290''S/51°14'13,387''W;29°52'26,273''S/51°14'13,387''W;29°52'26,273''S/51°14'13,349''W;29°52'26,253''S/51°14'13,349''W;29°52'26,253''S/51°14'13,314''W;29°52'26,235''S/51°14'13,314''W;29°52'26,235''S/51°14'13,275''W;29°52'26,215''S/51°14'13,275''W;29°52'26,215''S/51°14'13,239''W;29°52'26,198''S/51°14'13,239''W;29°52'26,198''S/51°14'13,200''W;29°52'26,180''S/51°14'13,200''W;29°52'26,180''S/51°14'13,163''W;29°52'26,161''S/51°14'13,163''W;29°52'26,161''S/51°14'13,125''W;29°52'26,141''S/51°14'13,125''W;29°52'26,141''S/51°14'13,090''W;29°52'26,122''S/51°14'13,090''W;29°52'26,122''S/51°14'13,050''W;29°52'26,105''S/51°14'13,050''W;29°52'26,105''S/51°14'13,015''W;29°52'26,086''S/51°14'13,015''W;29°52'26,086''S/51°14'12,975''W;29°52'26,066''S/51°14'12,975''W;29°52'26,066''S/51°14'12,940''W;29°52'26,050''S/51°14'12,940''W;29°52'26,050''S/51°14'12,901''W;29°52'26,021''S/51°14'12,901''W;29°52'26,021''S/51°14'12,865''W;29°52'25,997''S/51°14'12,865''W;29°52'25,997''S/51°14'12,825''W;29°52'25,970''S/51°14'12,825''W;29°52'25,970''S/51°14'12,788''W;29°52'25,944''S/51°14'12,788''W;29°52'25,944''S/51°14'12,750''W;29°52'25,918''S/51°14'12,750''W;29°52'25,918''S/51°14'12,716''W;29°52'25,896''S/51°14'12,716''W;29°52'25,896''S/51°14'12,678''W;29°52'25,870''S/51°14'12,678''W;29°52'25,870''S/51°14'12,640''W;29°52'25,844''S/51°14'12,640''W;29°52'25,844''S/51°14'12,600''W;29°52'25,815''S/51°14'12,600''W;29°52'25,815''S/51°14'12,565''W;29°52'25,791''S/51°14'12,565''W;29°52'25,791''S/51°14'12,527''W;29°52'25,764''S/51°14'12,527''W;29°52'25,764''S/51°14'12,487''W;29°52'25,736''S/51°14'12,487''W;29°52'25,736''S/51°14'12,451''W;29°52'25,711''S/51°14'12,451''W;29°52'25,711''S/51°14'12,415''W;29°52'25,686''S/51°14'12,415''W;29°52'25,686''S/51°14'12,380''W;29°52'25,663''S/51°14'12,380''W;29°52'25,663''S/51°14'12,344''W;29°52'25,638''S/51°14'12,344''W;29°52'25,638''S/51°14'12,304''W;29°52'25,609''S/51°14'12,304''W;29°52'25,609''S/51°14'12,264''W;29°52'25,581''S/

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AGÊNCIA NACIONAL DE MINERAÇÃO

51°14'12,264''W;29°52'25,581''S/51°14'12,228''W;29°52'25,557''S/51°14'12,193''W;29°52'25,531''S/51°14'12,193''W;29°52'25,531''S/51°14'12,153''W;29°52'25,506''S/51°14'12,153''W;29°52'25,506''S/51°14'12,120''W;29°52'25,485''S/51°14'12,120''W;29°52'25,485''S/51°14'12,080''W;29°52'25,456''S/51°14'12,080''W;29°52'25,456''S/51°14'12,043''W;29°52'25,429''S/51°14'12,043''W;29°52'25,429''S/51°14'12,003''W;29°52'25,399''S/51°14'12,003''W;29°52'25,399''S/51°14'11,965''W;29°52'25,374''S/51°14'11,965''W;29°52'25,374''S/51°14'11,932''W;29°52'25,350''S/51°14'11,932''W;29°52'25,350''S/51°14'11,892''W;29°52'25,327''S/51°14'11,892''W;29°52'25,327''S/51°14'11,856''W;29°52'25,304''S/51°14'11,856''W;29°52'25,304''S/51°14'11,818''W;29°52'25,273''S/51°14'11,818''W;29°52'25,273''S/51°14'11,779''W;29°52'25,245''S/51°14'11,779''W;29°52'25,245''S/51°14'11,744''W;29°52'25,222''S/51°14'11,744''W;29°52'25,222''S/51°14'11,704''W;29°52'25,195''S/51°14'11,704''W;29°52'25,195''S/51°14'11,670''W;29°52'25,168''S/51°14'11,670''W;29°52'25,168''S/51°14'11,633''W;29°52'25,143''S/51°14'11,633''W;29°52'25,143''S/51°14'11,595''W;29°52'25,120''S/51°14'11,595''W;29°52'25,120''S/51°14'11,557''W;29°52'25,097''S/51°14'11,557''W;29°52'25,097''S/51°14'11,520''W;29°52'25,069''S/51°14'11,520''W;29°52'25,069''S/51°14'11,483''W;29°52'25,042''S/51°14'11,483''W;29°52'25,042''S/51°14'11,446''W;29°52'25,015''S/51°14'11,446''W;29°52'25,015''S/51°14'11,408''W;29°52'24,990''S/51°14'11,408''W;29°52'24,990''S/51°14'11,370''W;29°52'24,961''S/51°14'11,370''W;29°52'24,961''S/51°14'11,333''W;29°52'24,936''S/51°14'11,333''W;29°52'24,936''S/51°14'11,293''W;29°52'24,915''S/51°14'11,293''W;29°52'24,915''S/51°14'11,256''W;29°52'24,885''S/51°14'11,256''W;29°52'24,885''S/51°14'11,219''W;29°52'24,862''S/51°14'11,219''W;29°52'24,862''S/51°14'11,183''W;29°52'24,838''S/51°14'11,183''W;29°52'24,838''S/51°14'11,147''W;29°52'24,811''S/51°14'11,147''W;29°52'24,811''S/51°14'11,109''W;29°52'24,786''S/51°14'11,109''W;29°52'24,786''S/51°14'11,072''W;29°52'24,760''S/51°14'11,072''W;29°52'24,760''S/51°14'11,033''W;29°52'24,733''S/51°14'11,033''W;29°52'24,733''S/51°14'10,995''W;29°52'24,705''S/51°14'10,995''W;29°52'24,705''S/51°14'10,960''W;29°52'24,679''S/51°14'10,960''W;29°52'24,679''S/51°14'10,924''W;29°52'24,652''S/51°14'10,924''W;29°52'24,652''S/51°14'10,887''W;29°52'24,627''S/51°14'10,887''W;29°52'24,627''S/51°14'10,847''W;29°52'24,599''S/51°14'10,847''W;29°52'24,599''S/51°14'10,811''W;29°52'24,573''S/51°14'10,811''W;29°52'24,573''S/51°14'10,775''W;29°52'24,547''S/51°14'10,775''W;29°52'24,547''S/51°14'10,735''W;29°52'24,519''S/51°14'10,735''W;29°52'24,519''S/51°14'10,696''W;29°52'24,494''S/51°14'10,696''W;29°52'24,4

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AGÊNCIA NACIONAL DE MINERAÇÃO

94''S/51°14'10,663''W;29°52'24,469''S/51°14'10,663''W;29°52'24,469''S/51°14'10,625''W;29°52'24,443''S/51°14'10,625''W;29°52'24,443''S/51°14'10,587''W;29°52'24,418''S/51°14'10,587''W;29°52'24,418''S/51°14'10,550''W;29°52'24,392''S/51°14'10,550''W;29°52'24,392''S/51°14'10,510''W;29°52'24,364''S/51°14'10,510''W;29°52'24,364''S/51°14'10,474''W;29°52'24,338''S/51°14'10,474''W;29°52'24,338''S/51°14'10,437''W;29°52'24,316''S/51°14'10,437''W;29°52'24,316''S/51°14'10,402''W;29°52'24,290''S/51°14'10,402''W;29°52'24,290''S/51°14'10,364''W;29°52'24,260''S/51°14'10,364''W;29°52'24,260''S/51°14'10,324''W;29°52'24,233''S/51°14'10,324''W;29°52'24,233''S/51°14'10,287''W;29°52'24,212''S/51°14'10,287''W;29°52'24,212''S/51°14'10,251''W;29°52'24,185''S/51°14'10,251''W;29°52'24,185''S/51°14'10,215''W;29°52'24,159''S/51°14'10,215''W;29°52'24,159''S/51°14'10,174''W;29°52'24,133''S/51°14'10,174''W;29°52'24,133''S/51°14'10,139''W;29°52'24,109''S/51°14'10,139''W;29°52'24,109''S/51°14'10,102''W;29°52'24,085''S/51°14'10,102''W;29°52'24,085''S/51°14'10,065''W;29°52'24,052''S/51°14'10,065''W;29°52'24,052''S/51°14'10,028''W;29°52'24,029''S/51°14'09,987''W;29°52'24,004''S/51°14'09,987''W;29°52'24,004''S/51°14'09,951''W;29°52'23,976''S/51°14'09,951''W;29°52'23,976''S/51°14'09,915''W;29°52'23,951''S/51°14'09,915''W;29°52'23,951''S/51°14'09,877''W;29°52'23,927''S/51°14'09,877''W;29°52'23,927''S/51°14'09,823''W;29°52'23,884''S/51°14'09,823''W;29°52'23,884''S/51°14'09,764''W;29°52'23,848''S/51°14'09,764''W;29°52'23,848''S/51°14'09,711''W;29°52'23,810''S/51°14'09,711''W;29°52'23,810''S/51°14'09,653''W;29°52'23,768''S/51°14'09,653''W;29°52'23,768''S/51°14'09,601''W;29°52'23,733''S/51°14'09,601''W;29°52'23,733''S/51°14'09,551''W;29°52'23,700''S/51°14'09,551''W;29°52'23,700''S/51°14'09,503''W;29°52'23,665''S/51°14'09,503''W;29°52'23,665''S/51°14'09,447''W;29°52'23,630''S/51°14'09,447''W;29°52'23,630''S/51°14'09,395''W;29°52'23,588''S/51°14'09,395''W;29°52'23,588''S/51°14'09,341''W;29°52'23,555''S/51°14'09,341''W;29°52'23,555''S/51°14'09,280''W;29°52'23,511''S/51°14'09,280''W;29°52'23,511''S/51°14'09,221''W;29°52'23,470''S/51°14'09,221''W;29°52'23,470''S/51°14'09,166''W;29°52'23,434''S/51°14'09,166''W;29°52'23,434''S/51°14'09,110''W;29°52'23,394''S/51°14'09,110''W;29°52'23,394''S/51°14'09,054''W;29°52'23,356''S/51°14'09,054''W;29°52'23,356''S/51°14'09,003''W;29°52'23,316''S/51°14'09,003''W;29°52'23,316''S/51°14'08,942''W;29°52'23,276''S/51°14'08,942''W;29°52'23,276''S/51°14'08,888''W;29°52'23,236''S/51°14'08,888''W;29°52'23,236''S/51°14'08,832''W;29°52'23,201''S/51°14'08,832''W;29°52'23,201''S/51°14'08,777''W;29°52'23,159''S/51°14'08,777''W;29°52'23,159''S/51°14'08,720''W;29°5

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2'23,121''S/51°14'08,720''W;29°52'23,121''S/51°14'08,658''W
;29°52'23,079''S/51°14'08,658''W;29°52'23,079''S/51°14'08,6
04''W;29°52'23,039''S/51°14'08,604''W;29°52'23,039''S/51°14
'08,547''W;29°52'23,001''S/51°14'08,547''W;29°52'23,001''S/
51°14'08,492''W;29°52'22,962''S/51°14'08,492''W;29°52'22,96
2''S/51°14'08,439''W;29°52'22,926''S/51°14'08,439''W;29°52'
22,926''S/51°14'08,380''W;29°52'22,887''S/51°14'08,380''W;2
9°52'22,887''S/51°14'08,329''W;29°52'22,850''S/51°14'08,329
''W;29°52'22,850''S/51°14'08,273''W;29°52'22,810''S/51°14'0
8,273''W;29°52'22,810''S/51°14'08,218''W;29°52'22,774''S/51
°14'08,218''W;29°52'22,774''S/51°14'08,161''W;29°52'22,732'
''S/51°14'08,161''W;29°52'22,732''S/51°14'08,106''W;29°52'22
,695''S/51°14'08,106''W;29°52'22,695''S/51°14'08,046''W;29°
52'22,635''S/51°14'08,046''W;29°52'22,635''S/51°14'08,007''
W;29°52'22,587''S/51°14'08,007''W;29°52'22,587''S/51°14'07,
968''W;29°52'22,536''S/51°14'07,968''W;29°52'22,536''S/51°1
4'07,922''W;29°52'22,474''S/51°14'07,922''W;29°52'22,474''S
/51°14'07,876''W;29°52'22,418''S/51°14'07,876''W;29°52'22,4
18''S/51°14'07,839''W;29°52'22,364''S/51°14'07,839''W;29°52
'22,364''S/51°14'07,804''W;29°52'22,321''S/51°14'07,804''W;
29°52'22,321''S/51°14'07,768''W;29°52'22,275''S/51°14'07,76
8''W;29°52'22,275''S/51°14'07,731''W;29°52'22,229''S/51°14'
07,731''W;29°52'22,229''S/51°14'07,691''W;29°52'22,171''S/5
1°14'07,691''W;29°52'22,171''S/51°14'07,653''W;29°52'22,126
''S/51°14'07,653''W;29°52'22,126''S/51°14'07,617''W;29°52'2
2,079''S/51°14'07,617''W;29°52'22,079''S/51°14'07,578''W;29
°52'22,033''S/51°14'07,578''W;29°52'22,033''S/51°14'07,521'
''W;29°52'21,952''S/51°14'07,521''W;29°52'21,952''S/51°14'07
,467''W;29°52'21,889''S/51°14'07,467''W;29°52'21,889''S/51°
14'07,412''W;29°52'21,811''S/51°14'07,412''W;29°52'21,811''
S/51°14'07,354''W;29°52'21,743''S/51°14'07,354''W;29°52'21,
743''S/51°14'07,298''W;29°52'21,665''S/51°14'07,298''W;29°5
2'21,665''S/51°14'07,244''W;29°52'21,590''S/51°14'07,244''W
;29°52'21,590''S/51°14'07,189''W;29°52'21,523''S/51°14'07,1
89''W;29°52'21,523''S/51°14'07,129''W;29°52'21,444''S/51°14
'07,129''W;29°52'21,444''S/51°14'07,078''W;29°52'21,378''S/
51°14'07,078''W;29°52'21,378''S/51°14'07,022''W;29°52'21,30
7''S/51°14'07,022''W;29°52'21,307''S/51°14'06,964''W;29°52'
21,230''S/51°14'06,964''W;29°52'21,230''S/51°14'06,909''W;2
9°52'21,162''S/51°14'06,909''W;29°52'21,162''S/51°14'06,852
''W;29°52'21,089''S/51°14'06,852''W;29°52'21,089''S/51°14'0
6,798''W;29°52'21,016''S/51°14'06,798''W;29°52'21,016''S/51
°14'06,739''W;29°52'20,939''S/51°14'06,739''W;29°52'20,939'
''S/51°14'06,682''W;29°52'20,862''S/51°14'06,682''W;29°52'20
,862''S/51°14'06,625''W;29°52'20,791''S/51°14'06,625''W;29°
52'20,791''S/51°14'06,569''W;29°52'20,721''S/51°14'06,569''

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AGÊNCIA NACIONAL DE MINERAÇÃO

W;29°52'20,721''S/51°14'06,511''W;29°52'20,645''S/51°14'06,511''W;29°52'20,645''S/51°14'06,456''W;29°52'20,580''S/51°14'06,456''W;29°52'20,580''S/51°14'06,402''W;29°52'20,500''S/51°14'06,402''W;29°52'20,500''S/51°14'06,345''W;29°52'20,429''S/51°14'06,345''W;29°52'20,429''S/51°14'06,286''W;29°52'20,349''S/51°14'06,286''W;29°52'20,349''S/51°14'06,233''W;29°52'20,279''S/51°14'06,233''W;29°52'20,279''S/51°14'06,179''W;29°52'20,210''S/51°14'06,179''W;29°52'20,210''S/51°14'06,122''W;29°52'20,134''S/51°14'06,122''W;29°52'20,134''S/51°14'06,066''W;29°52'20,066''S/51°14'06,066''W;29°52'20,066''S/51°14'06,011''W;29°52'19,992''S/51°14'06,011''W;29°52'19,992''S/51°14'05,954''W;29°52'19,924''S/51°14'05,954''W;29°52'19,924''S/51°14'05,897''W;29°52'19,844''S/51°14'05,897''W;29°52'19,844''S/51°14'05,840''W;29°52'19,768''S/51°14'05,840''W;29°52'19,768''S/51°14'05,786''W;29°52'19,696''S/51°14'05,786''W;29°52'19,696''S/51°14'05,728''W;29°52'19,624''S/51°14'05,728''W;29°52'19,624''S/51°14'05,674''W;29°52'19,553''S/51°14'05,674''W;29°52'19,553''S/51°14'05,619''W;29°52'19,486''S/51°14'05,619''W;29°52'19,486''S/51°14'05,562''W;29°52'19,406''S/51°14'05,562''W;29°52'19,406''S/51°14'05,506''W;29°52'19,324''S/51°14'05,506''W;29°52'19,324''S/51°14'05,448''W;29°52'19,179''S/51°14'05,448''W;29°52'19,179''S/51°14'05,413''W;29°52'19,082''S/51°14'05,413''W;29°52'19,082''S/51°14'05,373''W;29°52'18,982''S/51°14'05,373''W;29°52'18,982''S/51°14'05,334''W;29°52'18,886''S/51°14'05,334''W;29°52'18,886''S/51°14'05,299''W;29°52'18,805''S/51°14'05,299''W;29°52'18,805''S/51°14'05,263''W;29°52'18,706''S/51°14'05,263''W;29°52'18,706''S/51°14'05,225''W;29°52'18,625''S/51°14'05,225''W;29°52'18,625''S/51°14'05,185''W;29°52'18,512''S/51°14'05,185''W;29°52'18,512''S/51°14'05,150''W;29°52'18,430''S/51°14'05,150''W;29°52'18,430''S/51°14'05,113''W;29°52'18,333''S/51°14'05,113''W;29°52'18,333''S/51°14'05,071''W;29°52'18,236''S/51°14'05,071''W;29°52'18,236''S/51°14'05,034''W;29°52'18,139''S/51°14'05,034''W;29°52'18,139''S/51°14'04,999''W;29°52'18,042''S/51°14'04,999''W;29°52'17,944''S/51°14'04,961''W;29°52'17,944''S/51°14'04,924''W;29°52'17,860''S/51°14'04,924''W;29°52'17,860''S/51°14'04,885''W;29°52'17,763''S/51°14'04,885''W;29°52'17,763''S/51°14'04,848''W;29°52'17,668''S/51°14'04,848''W;29°52'17,668''S/51°14'04,812''W;29°52'17,570''S/51°14'04,812''W;29°52'17,570''S/51°14'04,771''W;29°52'17,473''S/51°14'04,771''W;29°52'17,473''S/51°14'04,734''W;29°52'17,375''S/51°14'04,734''W;29°52'17,375''S/51°14'04,699''W;29°52'17,296''S/51°14'04,699''W;29°52'17,296''S/51°14'04,662''W;29°52'17,197''S/51°14'04,662''W;29°52'17,197''S/51°14'04,624''W;29°52'17,100''S/51°14'04,624''W;29°52'17,100''S/51°14'04

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, 590''W; 29°52'17,020''S/51°14'04,590''W; 29°52'17,020''S/51°14'04,548''W; 29°52'16,905''S/51°14'04,548''W; 29°52'16,905''S/51°14'04,513''W; 29°52'16,819''S/51°14'04,513''W; 29°52'16,819''S/51°14'04,471''W; 29°52'16,709''S/51°14'04,471''W; 29°52'16,709''S/51°14'04,436''W; 29°52'16,628''S/51°14'04,436''W; 29°52'16,628''S/51°14'04,395''W; 29°52'16,516''S/51°14'04,395''W; 29°52'16,516''S/51°14'04,360''W; 29°52'16,434''S/51°14'04,360''W; 29°52'16,434''S/51°14'04,316''W; 29°52'16,318''S/51°14'04,316''W; 29°52'16,318''S/51°14'04,284''W; 29°52'16,240''S/51°14'04,284''W; 29°52'16,240''S/51°14'04,232''W; 29°52'16,111''S/51°14'04,232''W; 29°52'16,111''S/51°14'04,176''W; 29°52'15,964''S/51°14'04,176''W; 29°52'15,964''S/51°14'04,119''W; 29°52'15,818''S/51°14'04,119''W; 29°52'15,818''S/51°14'04,062''W; 29°52'15,673''S/51°14'04,062''W; 29°52'15,673''S/51°14'04,006''W; 29°52'15,543''S/51°14'04,006''W; 29°52'15,543''S/51°14'03,970''W; 29°52'15,379''S/51°14'03,970''W; 29°52'15,379''S/51°14'03,931''W; 29°52'14,941''S/51°14'03,931''W; 29°52'14,941''S/51°14'03,909''W; 29°52'14,683''S/51°14'03,909''W; 29°52'14,683''S/51°14'03,874''W; 29°52'14,373''S/51°14'03,874''W; 29°52'14,373''S/51°14'03,834''W; 29°52'13,933''S/51°14'03,834''W; 29°52'13,933''S/51°14'03,793''W; 29°52'13,528''S/51°14'03,793''W; 29°52'13,528''S/51°14'03,759''W; 29°52'13,187''S/51°14'03,759''W; 29°52'13,187''S/51°14'03,721''W; 29°52'12,779''S/51°14'03,721''W; 29°52'12,779''S/51°14'03,681''W; 29°52'12,408''S/51°14'03,681''W; 29°52'12,408''S/51°14'03,642''W; 29°52'11,969''S/51°14'03,642''W; 29°52'11,969''S/51°14'03,605''W; 29°52'11,644''S/51°14'03,605''W; 29°52'11,644''S/51°14'03,584''W; 29°52'11,402''S/51°14'03,584''W; 29°52'11,402''S/51°14'03,565''W; 29°52'11,187''S/51°14'03,565''W; 29°52'11,187''S/51°14'03,549''W; 29°52'10,995''S/51°14'03,549''W; 29°52'10,995''S/51°14'03,530''W; 29°52'10,832''S/51°14'03,530''W; 29°52'10,832''S/51°14'03,511''W; 29°52'10,653''S/51°14'03,511''W; 29°52'10,653''S/51°14'03,488''W; 29°52'10,426''S/51°14'03,488''W; 29°52'10,426''S/51°14'03,470''W; 29°52'10,228''S/51°14'03,470''W; 29°52'10,228''S/51°14'03,452''W; 29°52'10,020''S/51°14'03,452''W; 29°52'10,020''S/51°14'03,432''W; 29°52'09,841''S/51°14'03,432''W; 29°52'09,841''S/51°14'03,414''W; 29°52'09,647''S/51°14'03,414''W; 29°52'09,647''S/51°14'03,395''W; 29°52'09,435''S/51°14'03,395''W; 29°52'09,435''S/51°14'03,382''W; 29°52'09,289''S/51°14'03,382''W; 29°52'09,289''S/51°14'03,354''W; 29°52'09,029''S/51°14'03,354''W; 29°52'09,029''S/51°14'03,336''W; 29°52'08,851''S/51°14'03,336''W; 29°52'08,851''S/51°14'03,319''W; 29°52'08,653''S/51°14'03,319''W; 29°52'08,653''S/51°14'03,301''W; 29°52'08,443''S/51°14'03,301''W; 29°52'08,443''S/51°14'03,284''W; 29°52'08,297''S/51°14'03,284''W; 29°52'08,297''S/51°14'03,273''W; 29°52'08,068''S/51

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AGÊNCIA NACIONAL DE MINERAÇÃO

°14'03,273''W;29°52'08,068''S/51°14'03,282''W;29°52'07,875''S/51°14'03,282''W;29°52'07,875''S/51°14'03,295''W;29°52'07,625''S/51°14'03,295''W;29°52'07,625''S/51°14'03,309''W;29°52'07,385''S/51°14'03,309''W;29°52'07,385''S/51°14'03,325''W;29°52'07,130''S/51°14'03,325''W;29°52'07,130''S/51°14'03,339''W;29°52'06,916''S/51°14'03,339''W;29°52'06,916''S/51°14'03,350''W;29°52'06,660''S/51°14'03,350''W;29°52'06,660''S/51°14'03,367''W;29°52'06,279''S/51°14'03,367''W;29°52'06,279''S/51°14'03,392''W;29°52'05,876''S/51°14'03,392''W;29°52'05,876''S/51°14'03,416''W;29°52'05,472''S/51°14'03,416''W;29°52'05,472''S/51°14'03,440''W;29°52'05,179''S/51°14'03,440''W;29°52'05,179''S/51°14'03,038''W;29°51'55,068''S/51°14'03,038''W;29°51'55,068''S/51°14'02,988''W;29°51'54,964''S/51°14'02,988''W;29°51'54,964''S/51°14'02,950''W;29°51'54,843''S/51°14'02,950''W;29°51'54,843''S/51°14'02,912''W;29°51'54,718''S/51°14'02,912''W;29°51'54,718''S/51°14'02,875''W;29°51'54,587''S/51°14'02,875''W;29°51'54,587''S/51°14'02,836''W;29°51'54,442''S/51°14'02,836''W;29°51'54,442''S/51°14'02,800''W;29°51'54,312''S/51°14'02,800''W;29°51'54,312''S/51°14'02,762''W;29°51'54,182''S/51°14'02,762''W;29°51'54,182''S/51°14'02,722''W;29°51'54,053''S/51°14'02,722''W;29°51'54,053''S/51°14'02,686''W;29°51'53,922''S/51°14'02,686''W;29°51'53,922''S/51°14'02,652''W;29°51'53,857''S/51°14'02,652''W;29°51'53,857''S/51°14'02,615''W;29°51'53,762''S/51°14'02,615''W;29°51'53,762''S/51°14'02,574''W;29°51'53,680''S/51°14'02,574''W;29°51'53,680''S/51°14'02,539''W;29°51'53,599''S/51°14'02,539''W;29°51'53,599''S/51°14'02,507''W;29°51'53,531''S/51°14'02,507''W;29°51'53,450''S/51°14'02,470''W;29°51'53,450''S/51°14'02,425''W;29°51'53,341''S/51°14'02,425''W;29°51'53,341''S/51°14'02,383''W;29°51'53,258''S/51°14'02,383''W;29°51'53,258''S/51°14'02,348''W;29°51'53,179''S/51°14'02,348''W;29°51'53,179''S/51°14'02,318''W;29°51'53,111''S/51°14'02,318''W;29°51'53,111''S/51°14'02,286''W;29°51'53,041''S/51°14'02,286''W;29°51'53,041''S/51°14'02,248''W;29°51'52,964''S/51°14'02,248''W;29°51'52,964''S/51°14'02,214''W;29°51'52,884''S/51°14'02,214''W;29°51'52,884''S/51°14'02,178''W;29°51'52,801''S/51°14'02,178''W;29°51'52,801''S/51°14'02,145''W;29°51'52,721''S/51°14'02,145''W;29°51'52,721''S/51°14'02,110''W;29°51'52,650''S/51°14'02,110''W;29°51'52,650''S/51°14'02,080''W;29°51'52,593''S/51°14'02,080''W;29°51'52,515''S/51°14'02,052''W;29°51'52,515''S/51°14'02,014''W;29°51'52,437''S/51°14'02,014''W;29°51'52,437''S/51°14'01,974''W;29°51'52,364''S/51°14'01,974''W;29°51'52,265''S/51°14'01,938''W;29°51'52,265''S/51°14'01,902''W;29°51'52,186''S/51°14'01,902''W;29°51'52,186

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AGÊNCIA NACIONAL DE MINERAÇÃO

'S/51°14'01,859''W;29°51'52,103''S/51°14'01,859''W;29°51'52,103''S/51°14'01,824''W;29°51'52,022''S/51°14'01,824''W;29°51'52,022''S/51°14'01,787''W;29°51'51,942''S/51°14'01,787''W;29°51'51,942''S/51°14'01,751''W;29°51'51,861''S/51°14'01,751''W;29°51'51,861''S/51°14'01,713''W;29°51'51,777''S/51°14'01,713''W;29°51'51,777''S/51°14'01,672''W;29°51'51,701''S/51°14'01,672''W;29°51'51,701''S/51°14'01,642''W;29°51'51,613''S/51°14'01,642''W;29°51'51,613''S/51°14'01,605''W;29°51'51,537''S/51°14'01,605''W;29°51'51,537''S/51°14'01,562''W;29°51'51,453''S/51°14'01,562''W;29°51'51,453''S/51°14'01,524''W;29°51'51,358''S/51°14'01,524''W;29°51'51,358''S/51°14'01,491''W;29°51'51,273''S/51°14'01,491''W;29°51'51,273''S/51°14'01,459''W;29°51'51,202''S/51°14'01,459''W;29°51'51,202''S/51°14'01,428''W;29°51'51,136''S/51°14'01,428''W;29°51'51,136''S/51°14'01,388''W;29°51'51,054''S/51°14'01,388''W;29°51'51,054''S/51°14'01,350''W;29°51'50,970''S/51°14'01,350''W;29°51'50,970''S/51°14'01,316''W;29°51'50,905''S/51°14'01,316''W;29°51'50,905''S/51°14'01,286''W;29°51'50,829''S/51°14'01,286''W;29°51'50,829''S/51°14'01,255''W;29°51'50,756''S/51°14'01,255''W;29°51'50,756''S/51°14'01,211''W;29°51'50,663''S/51°14'01,211''W;29°51'50,663''S/51°14'01,166''W;29°51'50,580''S/51°14'01,166''W;29°51'50,580''S/51°14'01,129''W;29°51'50,476''S/51°14'01,129''W;29°51'50,476''S/51°14'01,083''W;29°51'50,383''S/51°14'01,083''W;29°51'50,383''S/51°14'01,041''W;29°51'50,288''S/51°14'01,041''W;29°51'50,288''S/51°14'01,003''W;29°51'50,188''S/51°14'01,003''W;29°51'50,188''S/51°14'00,970''W;29°51'50,113''S/51°14'00,970''W;29°51'50,113''S/51°14'00,922''W;29°51'50,011''S/51°14'00,922''W;29°51'50,011''S/51°14'00,887''W;29°51'49,943''S/51°14'00,887''W;29°51'49,943''S/51°14'00,849''W;29°51'49,849''S/51°14'00,849''W;29°51'49,849''S/51°14'00,812''W;29°51'49,769''S/51°14'00,812''W;29°51'49,769''S/51°14'00,769''W;29°51'49,674''S/51°14'00,769''W;29°51'49,674''S/51°14'00,718''W;29°51'49,597''S/51°14'00,718''W;29°51'49,597''S/51°14'00,675''W;29°51'49,547''S/51°14'00,675''W;29°51'49,547''S/51°14'00,631''W;29°51'49,496''S/51°14'00,631''W;29°51'49,496''S/51°14'00,584''W;29°51'49,448''S/51°14'00,584''W;29°51'49,448''S/51°14'00,537''W;29°51'49,399''S/51°14'00,537''W;29°51'49,399''S/51°14'00,488''W;29°51'49,345''S/51°14'00,488''W;29°51'49,345''S/51°14'00,445''W;29°51'49,294''S/51°14'00,445''W;29°51'49,294''S/51°14'00,401''W;29°51'49,250''S/51°14'00,401''W;29°51'49,250''S/51°14'00,362''W;29°51'49,203''S/51°14'00,362''W;29°51'49,203''S/51°14'00,319''W;29°51'49,152''S/51°14'00,319''W;29°51'49,152''S/51°14'00,266''W;29°51'49,095''S/51°14'00,266''W;29°51'49,095''S/51°14'00,220''W;29°51'49,042''S/51°14'00,220''W;29°51'49,042''S/51°14'00,178''W;29°51'

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AGÊNCIA NACIONAL DE MINERAÇÃO

48,996''S/51°14'00,178''W;29°51'48,996''S/51°14'00,125''W;29°51'48,940''S/51°14'00,125''W;29°51'48,940''S/51°14'00,083''W;29°51'48,890''S/51°14'00,083''W;29°51'48,890''S/51°14'00,037''W;29°51'48,835''S/51°14'00,037''W;29°51'48,835''S/51°14'00,000''W;29°51'48,786''S/51°14'00,000''W;29°51'48,786''S/51°13'59,947''W;29°51'48,734''S/51°13'59,947''W;29°51'48,734''S/51°13'59,898''W;29°51'48,674''S/51°13'59,898''W;29°51'48,674''S/51°13'59,849''W;29°51'48,629''S/51°13'59,849''W;29°51'48,629''S/51°13'59,804''W;29°51'48,578''S/51°13'59,804''W;29°51'48,578''S/51°13'59,757''W;29°51'48,530''S/51°13'59,757''W;29°51'48,530''S/51°13'59,711''W;29°51'48,471''S/51°13'59,711''W;29°51'48,471''S/51°13'59,661''W;29°51'48,418''S/51°13'59,661''W;29°51'48,418''S/51°13'59,620''W;29°51'48,372''S/51°13'59,620''W;29°51'48,372''S/51°13'59,570''W;29°51'48,317''S/51°13'59,570''W;29°51'48,317''S/51°13'59,526''W;29°51'48,264''S/51°13'59,526''W;29°51'48,264''S/51°13'59,471''W;29°51'48,207''S/51°13'59,471''W;29°51'48,207''S/51°13'59,418''W;29°51'48,144''S/51°13'59,418''W;29°51'48,144''S/51°13'59,369''W;29°51'48,088''S/51°13'59,369''W;29°51'48,088''S/51°13'59,324''W;29°51'48,044''S/51°13'59,324''W;29°51'48,044''S/51°13'59,277''W;29°51'47,990''S/51°13'59,277''W;29°51'47,990''S/51°13'59,229''W;29°51'47,938''S/51°13'59,229''W;29°51'47,938''S/51°13'59,161''W;29°51'47,867''S/51°13'59,161''W;29°51'47,867''S/51°13'59,108''W;29°51'47,805''S/51°13'59,108''W;29°51'47,805''S/51°13'59,048''W;29°51'47,733''S/51°13'59,048''W;29°51'47,733''S/51°13'58,994''W;29°51'47,669''S/51°13'58,994''W;29°51'47,669''S/51°13'58,953''W;29°51'47,624''S/51°13'58,953''W;29°51'47,624''S/51°13'58,907''W;29°51'47,580''S/51°13'58,907''W;29°51'47,580''S/51°13'58,865''W;29°51'47,520''S/51°13'58,865''W;29°51'47,520''S/51°13'58,809''W;29°51'47,474''S/51°13'58,809''W;29°51'47,474''S/51°13'58,767''W;29°51'47,426''S/51°13'58,767''W;29°51'47,426''S/51°13'58,730''W;29°51'47,385''S/51°13'58,730''W;29°51'47,385''S/51°13'58,679''W;29°51'47,326''S/51°13'58,679''W;29°51'47,326''S/51°13'58,636''W;29°51'47,279''S/51°13'58,636''W;29°51'47,279''S/51°13'58,588''W;29°51'47,220''S/51°13'58,588''W;29°51'47,220''S/51°13'58,533''W;29°51'47,171''S/51°13'58,533''W;29°51'47,171''S/51°13'58,488''W;29°51'47,112''S/51°13'58,488''W;29°51'47,112''S/51°13'58,443''W;29°51'47,059''S/51°13'58,443''W;29°51'47,059''S/51°13'58,390''W;29°51'47,002''S/51°13'58,390''W;29°51'47,002''S/51°13'58,343''W;29°51'46,953''S/51°13'58,343''W;29°51'46,953''S/51°13'58,299''W;29°51'46,902''S/51°13'58,299''W;29°51'46,902''S/51°13'58,248''W;29°51'46,848''S/51°13'58,248''W;29°51'46,848''S/51°13'58,200''W;29°51'46,796''S/51°13'58,200''W;29°51'46,796''S/51°13'58,155''W;29°51'46,750''S/51°13'58,155''W;

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AGÊNCIA NACIONAL DE MINERAÇÃO

29°51'46,750''S/51°13'58,112''W;29°51'46,696''S/51°13'58,112''W;29°51'46,696''S/51°13'58,067''W;29°51'46,646''S/51°13'58,067''W;29°51'46,646''S/51°13'58,014''W;29°51'46,591''S/51°13'58,014''W;29°51'46,591''S/51°13'57,976''W;29°51'46,540''S/51°13'57,976''W;29°51'46,540''S/51°13'57,929''W;29°51'46,491''S/51°13'57,929''W;29°51'46,491''S/51°13'57,873''W;29°51'46,434''S/51°13'57,873''W;29°51'46,434''S/51°13'57,815''W;29°51'46,372''S/51°13'57,815''W;29°51'46,372''S/51°13'57,758''W;29°51'46,296''S/51°13'57,758''W;29°51'46,296''S/51°13'57,709''W;29°51'46,245''S/51°13'57,709''W;29°51'46,245''S/51°13'57,655''W;29°51'46,189''S/51°13'57,655''W;29°51'46,189''S/51°13'57,607''W;29°51'46,133''S/51°13'57,607''W;29°51'46,133''S/51°13'57,555''W;29°51'46,070''S/51°13'57,555''W;29°51'46,070''S/51°13'57,512''W;29°51'46,025''S/51°13'57,512''W;29°51'46,025''S/51°13'57,468''W;29°51'45,983''S/51°13'57,468''W;29°51'45,983''S/51°13'57,412''W;29°51'45,925''S/51°13'57,412''W;29°51'45,925''S/51°13'57,365''W;29°51'45,876''S/51°13'57,365''W;29°51'45,876''S/51°13'57,317''W;29°51'45,831''S/51°13'57,317''W;29°51'45,831''S/51°13'57,268''W;29°51'45,781''S/51°13'57,268''W;29°51'45,781''S/51°13'57,221''W;29°51'45,731''S/51°13'57,221''W;29°51'45,731''S/51°13'57,176''W;29°51'45,682''S/51°13'57,176''W;29°51'45,682''S/51°13'57,121''W;29°51'45,633''S/51°13'57,121''W;29°51'45,633''S/51°13'57,084''W;29°51'45,584''S/51°13'57,084''W;29°51'45,584''S/51°13'57,040''W;29°51'45,542''S/51°13'57,040''W;29°51'45,542''S/51°13'57,003''W;29°51'45,497''S/51°13'57,003''W;29°51'45,497''S/51°13'56,951''W;29°51'45,454''S/51°13'56,951''W;29°51'45,454''S/51°13'56,907''W;29°51'45,405''S/51°13'56,907''W;29°51'45,405''S/51°13'56,856''W;29°51'45,350''S/51°13'56,856''W;29°51'45,350''S/51°13'56,811''W;29°51'45,296''S/51°13'56,811''W;29°51'45,296''S/51°13'56,762''W;29°51'45,243''S/51°13'56,762''W;29°51'45,243''S/51°13'56,718''W;29°51'45,203''S/51°13'56,718''W;29°51'45,203''S/51°13'56,667''W;29°51'45,157''S/51°13'56,667''W;29°51'45,157''S/51°13'56,623''W;29°51'45,107''S/51°13'56,623''W;29°51'45,107''S/51°13'56,565''W;29°51'45,052''S/51°13'56,565''W;29°51'45,052''S/51°13'56,528''W;29°51'45,011''S/51°13'56,528''W;29°51'45,011''S/51°13'56,478''W;29°51'44,955''S/51°13'56,478''W;29°51'44,955''S/51°13'56,440''W;29°51'44,911''S/51°13'56,440''W;29°51'44,911''S/51°13'56,386''W;29°51'44,860''S/51°13'56,386''W;29°51'44,860''S/51°13'56,348''W;29°51'44,826''S/51°13'56,348''W;29°51'44,826''S/51°13'56,297''W;29°51'44,770''S/51°13'56,297''W;29°51'44,770''S/51°13'56,245''W;29°51'44,713''S/51°13'56,245''W;29°51'44,713''S/51°13'56,197''W;29°51'44,663''S/51°13'56,197''W;29°51'44,663''S/51°13'56,155''W;29°51'44,616''S/51°13'56,155''W;29°51'44,616''S/51°13'56,1

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AGÊNCIA NACIONAL DE MINERAÇÃO

07''W;29°51'44,568''S/51°13'56,107''W;29°51'44,568''S/51°13'56,055''W;29°51'44,520''S/51°13'56,055''W;29°51'44,520''S/51°13'56,009''W;29°51'44,469''S/51°13'56,009''W;29°51'44,469''S/51°13'55,974''W;29°51'44,431''S/51°13'55,974''W;29°51'44,431''S/51°13'55,927''W;29°51'44,390''S/51°13'55,927''W;29°51'44,390''S/51°13'55,880''W;29°51'44,328''S/51°13'55,880''W;29°51'44,328''S/51°13'55,823''W;29°51'44,279''S/51°13'55,823''W;29°51'44,279''S/51°13'55,790''W;29°51'44,241''S/51°13'55,790''W;29°51'44,241''S/51°13'55,743''W;29°51'44,192''S/51°13'55,743''W;29°51'44,192''S/51°13'55,699''W;29°51'44,143''S/51°13'55,699''W;29°51'44,143''S/51°13'55,650''W;29°51'44,094''S/51°13'55,650''W;29°51'44,094''S/51°13'55,604''W;29°51'44,043''S/51°13'55,604''W;29°51'44,043''S/51°13'55,544''W;29°51'43,980''S/51°13'55,544''W;29°51'43,980''S/51°13'55,510''W;29°51'43,946''S/51°13'55,510''W;29°51'43,946''S/51°13'55,452''W;29°51'43,883''S/51°13'55,452''W;29°51'43,883''S/51°13'55,414''W;29°51'43,843''S/51°13'55,414''W;29°51'43,843''S/51°13'55,365''W;29°51'43,801''S/51°13'55,365''W;29°51'43,801''S/51°13'55,320''W;29°51'43,751''S/51°13'55,320''W;29°51'43,751''S/51°13'55,270''W;29°51'43,698''S/51°13'55,270''W;29°51'43,698''S/51°13'55,228''W;29°51'43,650''S/51°13'55,228''W;29°51'43,650''S/51°13'55,173''W;29°51'43,601''S/51°13'55,173''W;29°51'43,601''S/51°13'55,127''W;29°51'43,557''S/51°13'55,127''W;29°51'43,557''S/51°13'55,080''W;29°51'43,509''S/51°13'55,080''W;29°51'43,509''S/51°13'55,040''W;29°51'43,463''S/51°13'55,040''W;29°51'43,463''S/51°13'54,991''W;29°51'43,421''S/51°13'54,991''W;29°51'43,421''S/51°13'54,951''W;29°51'43,375''S/51°13'54,951''W;29°51'43,375''S/51°13'54,900''W;29°51'43,322''S/51°13'54,900''W;29°51'43,322''S/51°13'54,853''W;29°51'43,276''S/51°13'54,853''W;29°51'43,276''S/51°13'54,807''W;29°51'43,234''S/51°13'54,807''W;29°51'43,234''S/51°13'54,757''W;29°51'43,184''S/51°13'54,757''W;29°51'43,184''S/51°13'54,706''W;29°51'43,134''S/51°13'54,706''W;29°51'43,134''S/51°13'54,665''W;29°51'43,093''S/51°13'54,665''W;29°51'43,093''S/51°13'54,612''W;29°51'43,047''S/51°13'54,612''W;29°51'43,001''S/51°13'54,612''W;29°51'43,001''S/51°13'54,571''W;29°51'43,001''S/51°13'54,524''W;29°51'42,959''S/51°13'54,524''W;29°51'42,959''S/51°13'54,479''W;29°51'42,910''S/51°13'54,479''W;29°51'42,910''S/51°13'54,423''W;29°51'42,855''S/51°13'54,423''W;29°51'42,855''S/51°13'54,384''W;29°51'42,817''S/51°13'54,384''W;29°51'42,817''S/51°13'54,341''W;29°51'42,772''S/51°13'54,341''W;29°51'42,772''S/51°13'54,293''W;29°51'42,729''S/51°13'54,293''W;29°51'42,729''S/51°13'54,242''W;29°51'42,679''S/51°13'54,242''W;29°51'42,679''S/51°13'54,192''W;29°51'42,628''S/51°13'54,192''W;29°51'42,628''S/51°13'54,144''W;29°51'42,581''S/51°13'54,144''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

3'54,144''W;29°51'42,581''S/51°13'54,102''W;29°51'42,538''S/51°13'54,102''W;29°51'42,538''S/51°13'54,057''W;29°51'42,502''S/51°13'54,057''W;29°51'42,502''S/51°13'54,009''W;29°51'42,456''S/51°13'54,009''W;29°51'42,456''S/51°13'53,962''W;29°51'42,401''S/51°13'53,962''W;29°51'42,401''S/51°13'53,914''W;29°51'42,357''S/51°13'53,914''W;29°51'42,357''S/51°13'53,865''W;29°51'42,306''S/51°13'53,865''W;29°51'42,306''S/51°13'53,821''W;29°51'42,259''S/51°13'53,821''W;29°51'42,259''S/51°13'53,775''W;29°51'42,222''S/51°13'53,775''W;29°51'42,222''S/51°13'53,724''W;29°51'42,175''S/51°13'53,724''W;29°51'42,175''S/51°13'53,662''W;29°51'42,111''S/51°13'53,662''W;29°51'42,111''S/51°13'53,627''W;29°51'42,064''S/51°13'53,627''W;29°51'42,064''S/51°13'53,576''W;29°51'42,025''S/51°13'53,576''W;29°51'42,025''S/51°13'53,521''W;29°51'41,970''S/51°13'53,521''W;29°51'41,970''S/51°13'53,477''W;29°51'41,927''S/51°13'53,477''W;29°51'41,927''S/51°13'53,422''W;29°51'41,876''S/51°13'53,422''W;29°51'41,876''S/51°13'53,366''W;29°51'41,823''S/51°13'53,366''W;29°51'41,823''S/51°13'53,316''W;29°51'41,770''S/51°13'53,316''W;29°51'41,770''S/51°13'53,265''W;29°51'41,719''S/51°13'53,265''W;29°51'41,719''S/51°13'53,212''W;29°51'41,664''S/51°13'53,212''W;29°51'41,664''S/51°13'53,158''W;29°51'41,611''S/51°13'53,158''W;29°51'41,611''S/51°13'53,105''W;29°51'41,560''S/51°13'53,105''W;29°51'41,560''S/51°13'53,042''W;29°51'41,487''S/51°13'53,042''W;29°51'41,487''S/51°13'52,986''W;29°51'41,413''S/51°13'52,986''W;29°51'41,413''S/51°13'52,931''W;29°51'41,342''S/51°13'52,931''W;29°51'41,342''S/51°13'52,890''W;29°51'41,287''S/51°13'52,890''W;29°51'41,287''S/51°13'52,839''W;29°51'41,232''S/51°13'52,839''W;29°51'41,232''S/51°13'52,779''W;29°51'41,156''S/51°13'52,779''W;29°51'41,156''S/51°13'52,727''W;29°51'41,098''S/51°13'52,727''W;29°51'41,098''S/51°13'52,667''W;29°51'41,031''S/51°13'52,667''W;29°51'41,031''S/51°13'52,609''W;29°51'40,957''S/51°13'52,609''W;29°51'40,957''S/51°13'52,552''W;29°51'40,885''S/51°13'52,552''W;29°51'40,885''S/51°13'52,489''W;29°51'40,812''S/51°13'52,489''W;29°51'40,812''S/51°13'52,428''W;29°51'40,734''S/51°13'52,428''W;29°51'40,734''S/51°13'52,364''W;29°51'40,662''S/51°13'52,364''W;29°51'40,662''S/51°13'52,309''W;29°51'40,584''S/51°13'52,309''W;29°51'40,584''S/51°13'52,238''W;29°51'40,499''S/51°13'52,238''W;29°51'40,499''S/51°13'52,174''W;29°51'40,425''S/51°13'52,174''W;29°51'40,425''S/51°13'52,110''W;29°51'40,346''S/51°13'52,110''W;29°51'40,346''S/51°13'52,046''W;29°51'40,263''S/51°13'52,046''W;29°51'40,263''S/51°13'51,982''W;29°51'40,193''S/51°13'51,982''W;29°51'40,193''S/51°13'51,918''W;29°51'40,119''S/51°13'51,918''W;29°51'40,119''S/51°13'51,857''W;29°51'40,038''S/51°13'51,857''W;29°51'40,038''S/51°13'51,857''W;29°51'40,038''S/51°13'51,857''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

S/51°13'51,794''W;29°51'39,959''S/51°13'51,794''W;29°51'39,959''S/51°13'51,734''W;29°51'39,887''S/51°13'51,734''W;29°51'39,887''S/51°13'51,668''W;29°51'39,807''S/51°13'51,668''W;29°51'39,807''S/51°13'51,615''W;29°51'39,734''S/51°13'51,615''W;29°51'39,734''S/51°13'51,546''W;29°51'39,655''S/51°13'51,546''W;29°51'39,655''S/51°13'51,480''W;29°51'39,578''S/51°13'51,480''W;29°51'39,578''S/51°13'51,424''W;29°51'39,518''S/51°13'51,424''W;29°51'39,518''S/51°13'51,379''W;29°51'39,400''S/51°13'51,379''W;29°51'39,400''S/51°13'51,345''W;29°51'39,308''S/51°13'51,345''W;29°51'39,308''S/51°13'51,306''W;29°51'39,177''S/51°13'51,306''W;29°51'39,177''S/51°13'51,259''W;29°51'39,035''S/51°13'51,259''W;29°51'39,035''S/51°13'51,210''W;29°51'38,891''S/51°13'51,210''W;29°51'38,891''S/51°13'51,179''W;29°51'38,779''S/51°13'51,179''W;29°51'38,779''S/51°13'51,134''W;29°51'38,658''S/51°13'51,134''W;29°51'38,658''S/51°13'51,096''W;29°51'38,523''S/51°13'51,096''W;29°51'38,523''S/51°13'51,056''W;29°51'38,425''S/51°13'51,056''W;29°51'38,425''S/51°13'51,018''W;29°51'38,301''S/51°13'51,018''W;29°51'38,301''S/51°13'50,981''W;29°51'38,187''S/51°13'50,981''W;29°51'38,187''S/51°13'50,948''W;29°51'38,074''S/51°13'50,948''W;29°51'38,074''S/51°13'50,909''W;29°51'37,958''S/51°13'50,909''W;29°51'37,958''S/51°13'50,871''W;29°51'37,832''S/51°13'50,871''W;29°51'37,832''S/51°13'50,836''W;29°51'37,713''S/51°13'50,836''W;29°51'37,713''S/51°13'50,795''W;29°51'37,595''S/51°13'50,795''W;29°51'37,595''S/51°13'50,762''W;29°51'37,489''S/51°13'50,762''W;29°51'37,489''S/51°13'50,717''W;29°51'37,359''S/51°13'50,717''W;29°51'37,359''S/51°13'50,672''W;29°51'37,213''S/51°13'50,672''W;29°51'37,213''S/51°13'50,628''W;29°51'37,064''S/51°13'50,628''W;29°51'37,064''S/51°13'50,589''W;29°51'36,952''S/51°13'50,589''W;29°51'36,952''S/51°13'50,550''W;29°51'36,837''S/51°13'50,550''W;29°51'36,837''S/51°13'50,513''W;29°51'36,724''S/51°13'50,513''W;29°51'36,724''S/51°13'50,482''W;29°51'36,617''S/51°13'50,482''W;29°51'36,617''S/51°13'50,440''W;29°51'36,491''S/51°13'50,440''W;29°51'36,491''S/51°13'50,408''W;29°51'36,392''S/51°13'50,408''W;29°51'36,392''S/51°13'50,371''W;29°51'36,271''S/51°13'50,371''W;29°51'36,271''S/51°13'50,330''W;29°51'36,157''S/51°13'50,330''W;29°51'36,157''S/51°13'50,296''W;29°51'36,064''S/51°13'50,296''W;29°51'36,064''S/51°13'50,254''W;29°51'35,930''S/51°13'50,254''W;29°51'35,930''S/51°13'50,211''W;29°51'35,766''S/51°13'50,211''W;29°51'35,766''S/51°13'50,182''W;29°51'35,505''S/51°13'50,182''W;29°51'35,505''S/51°13'50,155''W;29°51'35,278''S/51°13'50,155''W;29°51'35,278''S/51°13'50,137''W;29°51'35,115''S/51°13'50,137''W;29°51'35,115''S/51°13'50,101''W;29°51'34,871''S/51°13'50,101''W;29°51'34,871''S/51°13'50,069''W;29°51'34

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AGÊNCIA NACIONAL DE MINERAÇÃO

, 628''S/51°13'50,069''W;29°51'34,628''S/51°13'50,037''W;29°51'34,336''S/51°13'50,037''W;29°51'34,336''S/51°13'50,005''W;29°51'34,093''S/51°13'50,005''W;29°51'34,093''S/51°13'49,967''W;29°51'33,819''S/51°13'49,967''W;29°51'33,819''S/51°13'49,942''W;29°51'33,624''S/51°13'49,942''W;29°51'33,624''S/51°13'49,912''W;29°51'33,383''S/51°13'49,912''W;29°51'33,383''S/51°13'49,873''W;29°51'33,072''S/51°13'49,873''W;29°51'33,072''S/51°13'49,843''W;29°51'32,828''S/51°13'49,843''W;29°51'32,828''S/51°13'49,806''W;29°51'32,584''S/51°13'49,806''W;29°51'32,584''S/51°13'49,775''W;29°51'32,324''S/51°13'49,775''W;29°51'32,324''S/51°13'49,740''W;29°51'32,047''S/51°13'49,740''W;29°51'32,047''S/51°13'49,705''W;29°51'31,784''S/51°13'49,705''W;29°51'31,784''S/51°13'49,670''W;29°51'31,541''S/51°13'49,670''W;29°51'31,541''S/51°13'49,630''W;29°51'31,239''S/51°13'49,630''W;29°51'31,239''S/51°13'49,596''W;29°51'30,973''S/51°13'49,596''W;29°51'30,973''S/51°13'49,562''W;29°51'30,699''S/51°13'49,562''W;29°51'30,699''S/51°13'49,522''W;29°51'30,004''S/51°13'49,522''W;29°51'30,004''S/51°13'49,553''W;29°51'29,511''S/51°13'49,553''W;29°51'29,511''S/51°13'49,584''W;29°51'29,029''S/51°13'49,584''W;29°51'29,029''S/51°13'49,609''W;29°51'28,618''S/51°13'49,609''W;29°51'28,618''S/51°13'49,637''W;29°51'28,214''S/51°13'49,637''W;29°51'28,214''S/51°13'49,664''W;29°51'27,724''S/51°13'49,664''W;29°51'27,724''S/51°13'49,700''W;29°51'26,829''S/51°13'49,700''W;29°51'26,829''S/51°13'49,677''W;29°51'26,343''S/51°13'49,677''W;29°51'26,343''S/51°13'49,651''W;29°51'25,859''S/51°13'49,651''W;29°51'25,859''S/51°13'49,631''W;29°51'25,454''S/51°13'49,631''W;29°51'25,454''S/51°13'49,610''W;29°51'25,095''S/51°13'49,610''W;29°51'25,095''S/51°13'49,586''W;29°51'24,554''S/51°13'49,586''W;29°51'24,554''S/51°13'49,565''W;29°51'24,166''S/51°13'49,565''W;29°51'24,166''S/51°13'49,539''W;29°51'23,663''S/51°13'49,539''W;29°51'23,663''S/51°13'49,507''W;29°51'23,095''S/51°13'49,507''W;29°51'23,095''S/51°13'49,467''W;29°51'22,361''S/51°13'49,467''W;29°51'22,361''S/51°13'49,426''W;29°51'21,513''S/51°13'49,426''W;29°51'21,513''S/51°13'49,388''W;29°51'20,900''S/51°13'49,388''W;29°51'20,900''S/51°13'49,349''W;29°51'20,089''S/51°13'49,349''W;29°51'20,089''S/51°13'49,314''W;29°51'19,733''S/51°13'49,314''W;29°51'19,733''S/51°13'49,332''W;29°51'19,598''S/51°13'49,332''W;29°51'19,598''S/51°13'49,350''W;29°51'19,483''S/51°13'49,350''W;29°51'19,483''S/51°13'49,371''W;29°51'19,277''S/51°13'49,371''W;29°51'19,277''S/51°13'49,406''W;29°51'19,116''S/51°13'49,406''W;29°51'19,116''S/51°13'49,428''W;29°51'18,878''S/51°13'49,428''W;29°51'18,878''S/51°13'49,462''W;29°51'18,616''S/51°13'49,462''W;29°51'18,616''S/51°13'49,500''W;29°51'18,304''S/51°13'49,500''W;29

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AGÊNCIA NACIONAL DE MINERAÇÃO

°51'18,304''S/51°13'49,558''W;29°51'18,073''S/51°13'49,558''W;29°51'18,073''S/51°13'49,595''W;29°51'17,734''S/51°13'49,595''W;29°51'17,734''S/51°13'49,647''W;29°51'17,458''S/51°13'49,647''W;29°51'17,458''S/51°13'49,695''W;29°51'17,085''S/51°13'49,695''W;29°51'17,085''S/51°13'49,756''W;29°51'16,845''S/51°13'49,756''W;29°51'16,845''S/51°13'49,801''W;29°51'16,601''S/51°13'49,801''W;29°51'16,601''S/51°13'49,865''W;29°51'16,417''S/51°13'49,865''W;29°51'16,417''S/51°13'49,907''W;29°51'16,268''S/51°13'49,907''W;29°51'16,268''S/51°13'49,951''W;29°51'16,130''S/51°13'49,951''W;29°51'16,130''S/51°13'49,992''W;29°51'15,138''S/51°13'49,992''W;29°51'15,138''S/51°13'50,253''W;29°51'14,895''S/51°13'50,253''W;29°51'14,895''S/51°13'50,305''W;29°51'14,810''S/51°13'50,305''W;29°51'14,810''S/51°13'50,337''W;29°51'14,647''S/51°13'50,337''W;29°51'14,647''S/51°13'50,374''W;29°51'14,485''S/51°13'50,374''W;29°51'14,485''S/51°13'50,419''W;29°51'14,245''S/51°13'50,419''W;29°51'14,245''S/51°13'50,472''W;29°51'14,159''S/51°13'50,472''W;29°51'14,159''S/51°13'50,505''W;29°51'14,000''S/51°13'50,505''W;29°51'14,000''S/51°13'50,546''W;29°51'13,833''S/51°13'50,546''W;29°51'13,833''S/51°13'50,607''W;29°51'13,673''S/51°13'50,607''W;29°51'13,673''S/51°13'50,672''W;29°51'13,512''S/51°13'50,672''W;29°51'13,512''S/51°13'50,743''W;29°51'13,348''S/51°13'50,743''W;29°51'13,348''S/51°13'50,817''W;29°51'13,185''S/51°13'50,817''W;29°51'13,185''S/51°13'50,886''W;29°51'13,025''S/51°13'50,886''W;29°51'13,025''S/51°13'50,949''W;29°51'12,862''S/51°13'50,949''W;29°51'12,862''S/51°13'51,024''W;29°51'12,697''S/51°13'51,024''W;29°51'12,697''S/51°13'51,100''W;29°51'12,534''S/51°13'51,100''W;29°51'12,534''S/51°13'51,171''W;29°51'12,370''S/51°13'51,171''W;29°51'12,370''S/51°13'51,236''W;29°51'12,209''S/51°13'51,236''W;29°51'12,209''S/51°13'51,302''W;29°51'12,048''S/51°13'51,302''W;29°51'12,048''S/51°13'51,374''W;29°51'11,884''S/51°13'51,374''W;29°51'11,884''S/51°13'51,448''W;29°51'11,723''S/51°13'51,448''W;29°51'11,723''S/51°13'51,512''W;29°51'11,560''S/51°13'51,512''W;29°51'11,560''S/51°13'51,583''W;29°51'11,398''S/51°13'51,583''W;29°51'11,398''S/51°13'51,656''W;29°51'11,358''S/51°13'51,656''W;29°51'11,358''S/51°13'51,673''W;29°51'10,277''S/51°13'51,673''W;29°51'10,277''S/51°13'52,144''W;29°51'10,178''S/51°13'52,144''W;29°51'10,178''S/51°13'52,182''W;29°51'10,097''S/51°13'52,182''W;29°51'10,097''S/51°13'52,219''W;29°51'10,013''S/51°13'52,219''W;29°51'10,013''S/51°13'52,250''W;29°51'09,935''S/51°13'52,250''W;29°51'09,935''S/51°13'52,286''W;29°51'09,854''S/51°13'52,286''W;29°51'09,854''S/51°13'52,322''W;29°51'09,772''S/51°13'52,322''W;29°51'09,772''S/51°13'52,356''W;29°51'09,691''S/51°13'52,356''W;29°51'09,691''S/51°13'52,390''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

'W;29°51'09,609''S/51°13'52,390''W;29°51'09,609''S/51°13'52,430''W;29°51'09,529''S/51°13'52,430''W;29°51'09,529''S/51°13'52,458''W;29°51'09,448''S/51°13'52,458''W;29°51'09,448''S/51°13'52,497''W;29°51'09,364''S/51°13'52,497''W;29°51'09,364''S/51°13'52,536''W;29°51'09,285''S/51°13'52,536''W;29°51'09,285''S/51°13'52,566''W;29°51'09,204''S/51°13'52,566''W;29°51'09,204''S/51°13'52,600''W;29°51'09,120''S/51°13'52,600''W;29°51'09,120''S/51°13'52,635''W;29°51'09,039''S/51°13'52,635''W;29°51'09,039''S/51°13'52,671''W;29°51'08,957''S/51°13'52,671''W;29°51'08,957''S/51°13'52,709''W;29°51'08,879''S/51°13'52,709''W;29°51'08,879''S/51°13'52,744''W;29°51'08,792''S/51°13'52,744''W;29°51'08,792''S/51°13'52,778''W;29°51'08,716''S/51°13'52,778''W;29°51'08,716''S/51°13'52,813''W;29°51'08,634''S/51°13'52,813''W;29°51'08,634''S/51°13'52,849''W;29°51'08,550''S/51°13'52,849''W;29°51'08,550''S/51°13'52,885''W;29°51'08,473''S/51°13'52,885''W;29°51'08,473''S/51°13'52,907''W;29°51'08,390''S/51°13'52,907''W;29°51'08,390''S/51°13'52,932''W;29°51'08,308''S/51°13'52,932''W;29°51'08,308''S/51°13'52,951''W;29°51'08,222''S/51°13'52,951''W;29°51'08,222''S/51°13'52,974''W;29°51'08,146''S/51°13'52,974''W;29°51'08,146''S/51°13'52,998''W;29°51'08,065''S/51°13'52,998''W;29°51'08,065''S/51°13'53,016''W;29°51'07,981''S/51°13'53,016''W;29°51'07,981''S/51°13'53,037''W;29°51'07,902''S/51°13'53,037''W;29°51'07,902''S/51°13'53,058''W;29°51'07,823''S/51°13'53,058''W;29°51'07,823''S/51°13'53,078''W;29°51'07,738''S/51°13'53,078''W;29°51'07,738''S/51°13'53,097''W;29°51'07,660''S/51°13'53,097''W;29°51'07,660''S/51°13'53,122''W;29°51'07,573''S/51°13'53,122''W;29°51'07,573''S/51°13'53,145''W;29°51'07,493''S/51°13'53,145''W;29°51'07,493''S/51°13'53,165''W;29°51'07,413''S/51°13'53,165''W;29°51'07,413''S/51°13'53,184''W;29°51'07,333''S/51°13'53,184''W;29°51'07,333''S/51°13'53,208''W;29°51'07,252''S/51°13'53,208''W;29°51'07,252''S/51°13'53,229''W;29°51'07,169''S/51°13'53,229''W;29°51'07,169''S/51°13'53,254''W;29°51'07,090''S/51°13'53,254''W;29°51'07,090''S/51°13'53,268''W;29°51'07,006''S/51°13'53,268''W;29°51'07,006''S/51°13'53,290''W;29°51'06,927''S/51°13'53,290''W;29°51'06,927''S/51°13'53,311''W;29°51'06,846''S/51°13'53,311''W;29°51'06,846''S/51°13'53,332''W;29°51'06,668''S/51°13'53,332''W;29°51'06,668''S/51°13'53,345''W;29°51'04,573''S/51°13'53,345''W;29°51'04,573''S/51°13'53,312''W;29°51'04,376''S/51°13'53,312''W;29°51'04,376''S/51°13'53,293''W;29°51'04,277''S/51°13'53,293''W;29°51'04,277''S/51°13'53,273''W;29°51'04,148''S/51°13'53,273''W;29°51'04,148''S/51°13'53,254''W;29°51'04,065''S/51°13'53,254''W;29°51'04,065''S/51°13'53,229''W;29°51'03,887''S/51°13'53,229''W;29°51'03,887''S/51°13'53,198''W;29°51'03,692''S/51°13'

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AGÊNCIA NACIONAL DE MINERAÇÃO

53,198''W;29°51'03,692''S/51°13'53,163''W;29°51'03,498''S/51°13'53,163''W;29°51'03,498''S/51°13'53,145''W;29°51'03,387''S/51°13'53,145''W;29°51'03,387''S/51°13'53,118''W;29°51'03,236''S/51°13'53,118''W;29°51'03,236''S/51°13'53,102''W;29°51'03,121''S/51°13'53,102''W;29°51'03,121''S/51°13'53,080''W;29°51'02,976''S/51°13'53,080''W;29°51'02,976''S/51°13'53,058''W;29°51'02,864''S/51°13'53,058''W;29°51'02,864''S/51°13'53,037''W;29°51'02,735''S/51°13'53,037''W;29°51'02,735''S/51°13'53,014''W;29°51'02,589''S/51°13'53,014''W;29°51'02,589''S/51°13'52,986''W;29°51'02,507''S/51°13'52,986''W;29°51'02,507''S/51°13'52,967''W;29°51'02,443''S/51°13'52,967''W;29°51'02,443''S/51°13'52,929''W;29°51'02,330''S/51°13'52,929''W;29°51'02,330''S/51°13'52,897''W;29°51'02,231''S/51°13'52,897''W;29°51'02,231''S/51°13'52,866''W;29°51'02,136''S/51°13'52,866''W;29°51'02,136''S/51°13'52,841''W;29°51'02,062''S/51°13'52,841''W;29°51'02,062''S/51°13'52,818''W;29°51'01,984''S/51°13'52,818''W;29°51'01,984''S/51°13'52,789''W;29°51'01,893''S/51°13'52,789''W;29°51'01,893''S/51°13'52,764''W;29°51'01,813''S/51°13'52,764''W;29°51'01,813''S/51°13'52,740''W;29°51'01,745''S/51°13'52,740''W;29°51'01,745''S/51°13'52,704''W;29°51'01,632''S/51°13'52,704''W;29°51'01,632''S/51°13'52,670''W;29°51'01,528''S/51°13'52,670''W;29°51'01,528''S/51°13'52,635''W;29°51'01,427''S/51°13'52,635''W;29°51'01,427''S/51°13'52,597''W;29°51'01,322''S/51°13'52,597''W;29°51'01,322''S/51°13'52,556''W;29°51'01,178''S/51°13'52,556''W;29°51'01,178''S/51°13'52,523''W;29°51'01,077''S/51°13'52,523''W;29°51'01,077''S/51°13'52,500''W;29°51'01,005''S/51°13'52,500''W;29°51'01,005''S/51°13'52,468''W;29°51'00,910''S/51°13'52,468''W;29°51'00,910''S/51°13'52,439''W;29°51'00,820''S/51°13'52,439''W;29°51'00,820''S/51°13'52,409''W;29°51'00,740''S/51°13'52,409''W;29°51'00,740''S/51°13'52,381''W;29°51'00,650''S/51°13'52,381''W;29°51'00,650''S/51°13'52,355''W;29°51'00,578''S/51°13'52,355''W;29°51'00,578''S/51°13'52,335''W;29°51'00,527''S/51°13'52,335''W;29°51'00,527''S/51°13'52,310''W;29°51'00,492''S/51°13'52,310''W;29°51'00,492''S/51°13'52,287''W;29°51'00,457''S/51°13'52,287''W;29°51'00,457''S/51°13'52,259''W;29°51'00,415''S/51°13'52,259''W;29°51'00,415''S/51°13'52,225''W;29°51'00,365''S/51°13'52,225''W;29°51'00,365''S/51°13'52,204''W;29°51'00,332''S/51°13'52,204''W;29°51'00,332''S/51°13'52,176''W;29°51'00,281''S/51°13'52,176''W;29°51'00,281''S/51°13'52,143''W;29°51'00,236''S/51°13'52,143''W;29°51'00,236''S/51°13'52,114''W;29°51'00,199''S/51°13'52,114''W;29°51'00,199''S/51°13'52,088''W;29°51'00,154''S/51°13'52,088''W;29°51'00,154''S/51°13'52,058''W;29°51'00,112''S/51°13'52,058''W;29°51'00,112''S/51°13'52,021''W;29°51'00,055''S/51°13'52,021''W;29°51'00,055''S/

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AGÊNCIA NACIONAL DE MINERAÇÃO

51°13'51,983''W;29°51'00,000''S/51°13'51,983''W;29°51'00,000''S/51°13'51,944''W;29°50'59,945''S/51°13'51,944''W;29°50'59,945''S/51°13'51,908''W;29°50'59,883''S/51°13'51,908''W;29°50'59,883''S/51°13'51,873''W;29°50'59,832''S/51°13'51,873''W;29°50'59,832''S/51°13'51,837''W;29°50'59,780''S/51°13'51,837''W;29°50'59,780''S/51°13'51,803''W;29°50'59,730''S/51°13'51,803''W;29°50'59,730''S/51°13'51,768''W;29°50'59,670''S/51°13'51,768''W;29°50'59,670''S/51°13'51,730''W;29°50'59,609''S/51°13'51,730''W;29°50'59,609''S/51°13'51,694''W;29°50'59,561''S/51°13'51,694''W;29°50'59,561''S/51°13'51,654''W;29°50'59,506''S/51°13'51,654''W;29°50'59,506''S/51°13'51,620''W;29°50'59,451''S/51°13'51,620''W;29°50'59,451''S/51°13'51,583''W;29°50'59,392''S/51°13'51,583''W;29°50'59,392''S/51°13'51,546''W;29°50'59,337''S/51°13'51,546''W;29°50'59,337''S/51°13'51,512''W;29°50'59,283''S/51°13'51,512''W;29°50'59,283''S/51°13'51,473''W;29°50'59,230''S/51°13'51,473''W;29°50'59,230''S/51°13'51,444''W;29°50'59,185''S/51°13'51,444''W;29°50'59,185''S/51°13'51,413''W;29°50'59,136''S/51°13'51,413''W;29°50'59,136''S/51°13'51,379''W;29°50'59,080''S/51°13'51,379''W;29°50'59,080''S/51°13'51,341''W;29°50'59,028''S/51°13'51,341''W;29°50'59,028''S/51°13'51,301''W;29°50'58,970''S/51°13'51,301''W;29°50'58,970''S/51°13'51,267''W;29°50'58,910''S/51°13'51,267''W;29°50'58,910''S/51°13'51,226''W;29°50'58,860''S/51°13'51,226''W;29°50'58,860''S/51°13'51,192''W;29°50'58,796''S/51°13'51,192''W;29°50'58,796''S/51°13'51,142''W;29°50'58,727''S/51°13'51,142''W;29°50'58,727''S/51°13'51,110''W;29°50'58,671''S/51°13'51,110''W;29°50'58,671''S/51°13'51,076''W;29°50'58,620''S/51°13'51,076''W;29°50'58,620''S/51°13'51,031''W;29°50'58,560''S/51°13'51,031''W;29°50'58,560''S/51°13'50,990''W;29°50'58,501''S/51°13'50,990''W;29°50'58,501''S/51°13'50,945''W;29°50'58,426''S/51°13'50,945''W;29°50'58,426''S/51°13'50,910''W;29°50'58,373''S/51°13'50,910''W;29°50'58,373''S/51°13'50,872''W;29°50'58,326''S/51°13'50,872''W;29°50'58,326''S/51°13'50,828''W;29°50'58,264''S/51°13'50,828''W;29°50'58,264''S/51°13'50,782''W;29°50'58,193''S/51°13'50,782''W;29°50'58,193''S/51°13'50,738''W;29°50'58,120''S/51°13'50,738''W;29°50'58,120''S/51°13'50,686''W;29°50'58,042''S/51°13'50,686''W;29°50'58,042''S/51°13'50,639''W;29°50'57,977''S/51°13'50,639''W;29°50'57,977''S/51°13'50,593''W;29°50'57,891''S/51°13'50,593''W;29°50'57,891''S/51°13'50,548''W;29°50'57,823''S/51°13'50,548''W;29°50'57,823''S/51°13'50,498''W;29°50'57,761''S/51°13'50,498''W;29°50'57,761''S/51°13'50,459''W;29°50'57,693''S/51°13'50,459''W;29°50'57,693''S/51°13'50,406''W;29°50'57,621''S/51°13'50,406''W;29°50'57,621''S/51°13'50,359''W;29°50'57,535''S/51°13'50,359''W;29°50'57,535''S/51°13'50,305''W;29°50'57,4

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AGÊNCIA NACIONAL DE MINERAÇÃO

64''S/51°13'50,305''W;29°50'57,464''S/51°13'50,259''W;29°50'57,382''S/51°13'50,259''W;29°50'57,382''S/51°13'50,201''W;29°50'57,309''S/51°13'50,201''W;29°50'57,309''S/51°13'50,153''W;29°50'57,231''S/51°13'50,153''W;29°50'57,231''S/51°13'50,095''W;29°50'57,143''S/51°13'50,095''W;29°50'57,143''S/51°13'50,047''W;29°50'57,075''S/51°13'50,047''W;29°50'57,075''S/51°13'49,996''W;29°50'56,995''S/51°13'49,996''W;29°50'56,995''S/51°13'49,935''W;29°50'56,916''S/51°13'49,935''W;29°50'56,916''S/51°13'49,879''W;29°50'56,824''S/51°13'49,879''W;29°50'56,824''S/51°13'49,809''W;29°50'56,715''S/51°13'49,809''W;29°50'56,715''S/51°13'49,761''W;29°50'56,636''S/51°13'49,761''W;29°50'56,636''S/51°13'49,709''W;29°50'56,566''S/51°13'49,709''W;29°50'56,566''S/51°13'49,664''W;29°50'56,488''S/51°13'49,664''W;29°50'56,488''S/51°13'49,610''W;29°50'56,413''S/51°13'49,610''W;29°50'56,413''S/51°13'49,558''W;29°50'56,334''S/51°13'49,558''W;29°50'56,334''S/51°13'49,521''W;29°50'56,273''S/51°13'49,521''W;29°50'56,273''S/51°13'49,467''W;29°50'56,216''S/51°13'49,467''W;29°50'56,216''S/51°13'49,440''W;29°50'56,149''S/51°13'49,440''W;29°50'56,149''S/51°13'49,381''W;29°50'56,070''S/51°13'49,381''W;29°50'56,070''S/51°13'49,341''W;29°50'56,001''S/51°13'49,341''W;29°50'56,001''S/51°13'49,286''W;29°50'55,920''S/51°13'49,286''W;29°50'55,920''S/51°13'49,244''W;29°50'55,858''S/51°13'49,244''W;29°50'55,858''S/51°13'49,193''W;29°50'55,773''S/51°13'49,193''W;29°50'55,773''S/51°13'49,148''W;29°50'55,715''S/51°13'49,148''W;29°50'55,715''S/51°13'49,099''W;29°50'55,635''S/51°13'49,099''W;29°50'55,635''S/51°13'49,059''W;29°50'55,579''S/51°13'49,059''W;29°50'55,579''S/51°13'49,007''W;29°50'55,500''S/51°13'49,007''W;29°50'55,500''S/51°13'48,961''W;29°50'55,433''S/51°13'48,961''W;29°50'55,433''S/51°13'48,901''W;29°50'55,349''S/51°13'48,901''W;29°50'55,349''S/51°13'48,868''W;29°50'55,285''S/51°13'48,868''W;29°50'55,285''S/51°13'48,823''W;29°50'55,222''S/51°13'48,823''W;29°50'55,222''S/51°13'48,773''W;29°50'55,153''S/51°13'48,773''W;29°50'55,153''S/51°13'48,726''W;29°50'55,078''S/51°13'48,726''W;29°50'55,078''S/51°13'48,686''W;29°50'55,006''S/51°13'48,686''W;29°50'55,006''S/51°13'48,633''W;29°50'54,937''S/51°13'48,633''W;29°50'54,937''S/51°13'48,583''W;29°50'54,850''S/51°13'48,583''W;29°50'54,850''S/51°13'48,543''W;29°50'54,798''S/51°13'48,543''W;29°50'54,798''S/51°13'48,499''W;29°50'54,746''S/51°13'48,499''W;29°50'54,746''S/51°13'48,444''W;29°50'54,678''S/51°13'48,444''W;29°50'54,678''S/51°13'48,400''W;29°50'54,617''S/51°13'48,400''W;29°50'54,617''S/51°13'48,350''W;29°50'54,562''S/51°13'48,350''W;29°50'54,562''S/51°13'48,310''W;29°50'54,503''S/51°13'48,310''W;29°50'54,503''S/51°13'48,256''W;29°50'54,442''S/51°13'48,256''W;29°5

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AGÊNCIA NACIONAL DE MINERAÇÃO

0'54,442''S/51°13'48,206''W;29°50'54,379''S/51°13'48,206''W
;29°50'54,379''S/51°13'48,158''W;29°50'54,309''S/51°13'48,1
58''W;29°50'54,309''S/51°13'48,109''W;29°50'54,261''S/51°13
'48,109''W;29°50'54,261''S/51°13'48,071''W;29°50'54,209''S/
51°13'48,071''W;29°50'54,209''S/51°13'48,029''W;29°50'54,15
6''S/51°13'48,029''W;29°50'54,156''S/51°13'47,971''W;29°50'
54,091''S/51°13'47,971''W;29°50'54,091''S/51°13'47,919''W;2
9°50'54,015''S/51°13'47,919''W;29°50'54,015''S/51°13'47,873
'W;29°50'53,963''S/51°13'47,873''W;29°50'53,963''S/51°13'4
7,830''W;29°50'53,905''S/51°13'47,830''W;29°50'53,905''S/51
°13'47,786''W;29°50'53,850''S/51°13'47,786''W;29°50'53,850'
S/51°13'47,751''W;29°50'53,804''S/51°13'47,751''W;29°50'53
,804''S/51°13'47,696''W;29°50'53,731''S/51°13'47,696''W;29°
50'53,731''S/51°13'47,643''W;29°50'53,675''S/51°13'47,643''
W;29°50'53,675''S/51°13'47,593''W;29°50'53,613''S/51°13'47,
593''W;29°50'53,613''S/51°13'47,554''W;29°50'53,559''S/51°1
3'47,554''W;29°50'53,559''S/51°13'47,506''W;29°50'53,488''S
/51°13'47,506''W;29°50'53,488''S/51°13'47,457''W;29°50'53,4
38''S/51°13'47,457''W;29°50'53,438''S/51°13'47,406''W;29°50
'53,369''S/51°13'47,406''W;29°50'53,369''S/51°13'47,367''W;
29°50'53,323''S/51°13'47,367''W;29°50'53,323''S/51°13'47,33
6''W;29°50'53,271''S/51°13'47,336''W;29°50'53,271''S/51°13'
44,646''W;29°50'53,288''S/51°13'44,646''W;29°50'53,288''S/5
1°13'44,660''W;29°50'53,320''S/51°13'44,660''W;29°50'53,320
'S/51°13'44,693''W;29°50'53,373''S/51°13'44,693''W;29°50'5
3,373''S/51°13'44,718''W;29°50'53,425''S/51°13'44,718''W;29
°50'53,425''S/51°13'44,758''W;29°50'53,489''S/51°13'44,758'
W;29°50'53,489''S/51°13'44,791''W;29°50'53,555''S/51°13'44
,791''W;29°50'53,555''S/51°13'44,822''W;29°50'53,617''S/51°
13'44,822''W;29°50'53,617''S/51°13'44,861''W;29°50'53,691''
S/51°13'44,861''W;29°50'53,691''S/51°13'44,899''W;29°50'53,
755''S/51°13'44,899''W;29°50'53,755''S/51°13'44,937''W;29°5
0'53,829''S/51°13'44,937''W;29°50'53,829''S/51°13'44,971''W
;29°50'53,894''S/51°13'44,971''W;29°50'53,894''S/51°13'45,0
04''W;29°50'53,949''S/51°13'45,004''W;29°50'53,949''S/51°13
'45,031''W;29°50'54,006''S/51°13'45,031''W;29°50'54,006''S/
51°13'45,065''W;29°50'54,065''S/51°13'45,065''W;29°50'54,06
5''S/51°13'45,100''W;29°50'54,129''S/51°13'45,100''W;29°50'
54,129''S/51°13'45,140''W;29°50'54,215''S/51°13'45,140''W;2
9°50'54,215''S/51°13'45,181''W;29°50'54,287''S/51°13'45,181
'W;29°50'54,287''S/51°13'45,213''W;29°50'54,341''S/51°13'4
5,213''W;29°50'54,341''S/51°13'45,239''W;29°50'54,401''S/51
°13'45,239''W;29°50'54,401''S/51°13'45,272''W;29°50'54,465'
S/51°13'45,272''W;29°50'54,465''S/51°13'45,317''W;29°50'54
,518''S/51°13'45,317''W;29°50'54,518''S/51°13'45,348''W;29°
50'54,556''S/51°13'45,348''W;29°50'54,556''S/51°13'45,382''

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AGÊNCIA NACIONAL DE MINERAÇÃO

W;29°50'54,597''S/51°13'45,382''W;29°50'54,597''S/51°13'45,423''W;29°50'54,643''S/51°13'45,423''W;29°50'54,643''S/51°13'45,458''W;29°50'54,687''S/51°13'45,458''W;29°50'54,687''S/51°13'45,496''W;29°50'54,733''S/51°13'45,496''W;29°50'54,733''S/51°13'45,533''W;29°50'54,772''S/51°13'45,533''W;29°50'54,772''S/51°13'45,575''W;29°50'54,826''S/51°13'45,575''W;29°50'54,826''S/51°13'45,614''W;29°50'54,872''S/51°13'45,614''W;29°50'54,872''S/51°13'45,651''W;29°50'54,915''S/51°13'45,651''W;29°50'54,915''S/51°13'45,685''W;29°50'54,954''S/51°13'45,685''W;29°50'54,954''S/51°13'45,721''W;29°50'54,999''S/51°13'45,721''W;29°50'54,999''S/51°13'45,759''W;29°50'55,042''S/51°13'45,759''W;29°50'55,042''S/51°13'45,798''W;29°50'55,090''S/51°13'45,798''W;29°50'55,090''S/51°13'45,831''W;29°50'55,128''S/51°13'45,831''W;29°50'55,128''S/51°13'45,871''W;29°50'55,174''S/51°13'45,871''W;29°50'55,174''S/51°13'45,905''W;29°50'55,215''S/51°13'45,905''W;29°50'55,215''S/51°13'45,947''W;29°50'55,262''S/51°13'45,947''W;29°50'55,262''S/51°13'45,987''W;29°50'55,313''S/51°13'45,987''W;29°50'55,313''S/51°13'46,021''W;29°50'55,360''S/51°13'46,021''W;29°50'55,360''S/51°13'46,060''W;29°50'55,403''S/51°13'46,060''W;29°50'55,403''S/51°13'46,096''W;29°50'55,449''S/51°13'46,096''W;29°50'55,449''S/51°13'46,134''W;29°50'55,491''S/51°13'46,134''W;29°50'55,491''S/51°13'46,174''W;29°50'55,534''S/51°13'46,174''W;29°50'55,534''S/51°13'46,209''W;29°50'55,576''S/51°13'46,209''W;29°50'55,576''S/51°13'46,243''W;29°50'55,617''S/51°13'46,243''W;29°50'55,617''S/51°13'46,281''W;29°50'55,659''S/51°13'46,281''W;29°50'55,659''S/51°13'46,318''W;29°50'55,706''S/51°13'46,318''W;29°50'55,706''S/51°13'46,357''W;29°50'55,748''S/51°13'46,357''W;29°50'55,748''S/51°13'46,398''W;29°50'55,799''S/51°13'46,398''W;29°50'55,799''S/51°13'46,435''W;29°50'55,844''S/51°13'46,435''W;29°50'55,844''S/51°13'46,471''W;29°50'55,882''S/51°13'46,471''W;29°50'55,882''S/51°13'46,506''W;29°50'55,928''S/51°13'46,506''W;29°50'55,928''S/51°13'46,545''W;29°50'55,971''S/51°13'46,545''W;29°50'55,971''S/51°13'46,582''W;29°50'56,022''S/51°13'46,582''W;29°50'56,022''S/51°13'46,618''W;29°50'56,069''S/51°13'46,618''W;29°50'56,069''S/51°13'46,654''W;29°50'56,110''S/51°13'46,654''W;29°50'56,110''S/51°13'46,695''W;29°50'56,155''S/51°13'46,695''W;29°50'56,155''S/51°13'46,730''W;29°50'56,201''S/51°13'46,730''W;29°50'56,201''S/51°13'46,768''W;29°50'56,242''S/51°13'46,768''W;29°50'56,242''S/51°13'46,807''W;29°50'56,288''S/51°13'46,807''W;29°50'56,288''S/51°13'46,843''W;29°50'56,330''S/51°13'46,843''W;29°50'56,330''S/51°13'46,881''W;29°50'56,376''S/51°13'46,881''W;29°50'56,376''S/51°13'46,920''W;29°50'56,422''S/51°13'46,920''W;29°50'56,422''S/51°13'46,956''W;29°50'56,462''S/51°13'46

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AGÊNCIA NACIONAL DE MINERAÇÃO

, 956''W;29°50'56,462''S/51°13'46,998''W;29°50'56,516''S/51°13'46,998''W;29°50'56,516''S/51°13'47,033''W;29°50'56,553''S/51°13'47,033''W;29°50'56,553''S/51°13'47,070''W;29°50'56,599''S/51°13'47,070''W;29°50'56,599''S/51°13'47,107''W;29°50'56,644''S/51°13'47,107''W;29°50'56,644''S/51°13'47,147''W;29°50'56,689''S/51°13'47,147''W;29°50'56,689''S/51°13'47,179''W;29°50'56,733''S/51°13'47,179''W;29°50'56,733''S/51°13'47,217''W;29°50'56,772''S/51°13'47,217''W;29°50'56,772''S/51°13'47,262''W;29°50'56,823''S/51°13'47,262''W;29°50'56,823''S/51°13'47,305''W;29°50'56,880''S/51°13'47,305''W;29°50'56,880''S/51°13'47,348''W;29°50'56,932''S/51°13'47,348''W;29°50'56,932''S/51°13'47,390''W;29°50'56,978''S/51°13'47,390''W;29°50'56,978''S/51°13'47,424''W;29°50'57,021''S/51°13'47,424''W;29°50'57,021''S/51°13'47,468''W;29°50'57,061''S/51°13'47,468''W;29°50'57,061''S/51°13'47,496''W;29°50'57,103''S/51°13'47,496''W;29°50'57,103''S/51°13'47,536''W;29°50'57,152''S/51°13'47,536''W;29°50'57,152''S/51°13'47,573''W;29°50'57,196''S/51°13'47,573''W;29°50'57,196''S/51°13'47,611''W;29°50'57,240''S/51°13'47,611''W;29°50'57,240''S/51°13'47,649''W;29°50'57,281''S/51°13'47,649''W;29°50'57,281''S/51°13'47,684''W;29°50'57,328''S/51°13'47,684''W;29°50'57,328''S/51°13'47,725''W;29°50'57,377''S/51°13'47,725''W;29°50'57,377''S/51°13'47,760''W;29°50'57,419''S/51°13'47,760''W;29°50'57,419''S/51°13'47,799''W;29°50'57,464''S/51°13'47,799''W;29°50'57,464''S/51°13'47,833''W;29°50'57,501''S/51°13'47,833''W;29°50'57,501''S/51°13'47,875''W;29°50'57,552''S/51°13'47,875''W;29°50'57,552''S/51°13'47,912''W;29°50'57,594''S/51°13'47,912''W;29°50'57,594''S/51°13'47,948''W;29°50'57,637''S/51°13'47,948''W;29°50'57,637''S/51°13'47,982''W;29°50'57,674''S/51°13'47,982''W;29°50'57,674''S/51°13'48,024''W;29°50'57,725''S/51°13'48,024''W;29°50'57,725''S/51°13'48,056''W;29°50'57,771''S/51°13'48,056''W;29°50'57,771''S/51°13'48,090''W;29°50'57,809''S/51°13'48,090''W;29°50'57,809''S/51°13'48,131''W;29°50'57,864''S/51°13'48,131''W;29°50'57,864''S/51°13'48,172''W;29°50'57,904''S/51°13'48,172''W;29°50'57,904''S/51°13'48,210''W;29°50'57,952''S/51°13'48,210''W;29°50'57,952''S/51°13'48,247''W;29°50'57,994''S/51°13'48,247''W;29°50'57,994''S/51°13'48,285''W;29°50'58,042''S/51°13'48,285''W;29°50'58,042''S/51°13'48,327''W;29°50'58,086''S/51°13'48,327''W;29°50'58,086''S/51°13'48,371''W;29°50'58,138''S/51°13'48,371''W;29°50'58,138''S/51°13'48,414''W;29°50'58,195''S/51°13'48,414''W;29°50'58,195''S/51°13'48,452''W;29°50'58,252''S/51°13'48,452''W;29°50'58,252''S/51°13'48,494''W;29°50'58,312''S/51°13'48,494''W;29°50'58,312''S/51°13'48,527''W;29°50'58,362''S/51°13'48,527''W;29°50'58,362''S/51°13'48,572''W;29°50'58,428''S/51°13'48,572''W;29°50'58,428''S/51

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AGÊNCIA NACIONAL DE MINERAÇÃO

°13'48,606''W;29°50'58,494''S/51°13'48,606''W;29°50'58,494''S/51°13'48,640''W;29°50'58,544''S/51°13'48,640''W;29°50'58,544''S/51°13'48,677''W;29°50'58,595''S/51°13'48,677''W;29°50'58,595''S/51°13'48,717''W;29°50'58,649''S/51°13'48,717''W;29°50'58,649''S/51°13'48,751''W;29°50'58,697''S/51°13'48,751''W;29°50'58,697''S/51°13'48,789''W;29°50'58,759''S/51°13'48,789''W;29°50'58,759''S/51°13'48,825''W;29°50'58,811''S/51°13'48,825''W;29°50'58,811''S/51°13'48,865''W;29°50'58,868''S/51°13'48,865''W;29°50'58,868''S/51°13'48,899''W;29°50'58,918''S/51°13'48,899''W;29°50'58,918''S/51°13'48,938''W;29°50'58,972''S/51°13'48,938''W;29°50'58,972''S/51°13'48,977''W;29°50'59,034''S/51°13'48,977''W;29°50'59,034''S/51°13'49,011''W;29°50'59,086''S/51°13'49,011''W;29°50'59,086''S/51°13'49,052''W;29°50'59,149''S/51°13'49,052''W;29°50'59,149''S/51°13'49,089''W;29°50'59,199''S/51°13'49,089''W;29°50'59,199''S/51°13'49,124''W;29°50'59,252''S/51°13'49,124''W;29°50'59,252''S/51°13'49,163''W;29°50'59,320''S/51°13'49,163''W;29°50'59,320''S/51°13'49,200''W;29°50'59,366''S/51°13'49,200''W;29°50'59,366''S/51°13'49,250''W;29°50'59,443''S/51°13'49,250''W;29°50'59,443''S/51°13'49,288''W;29°50'59,510''S/51°13'49,288''W;29°50'59,510''S/51°13'49,336''W;29°50'59,577''S/51°13'49,336''W;29°50'59,577''S/51°13'49,385''W;29°50'59,650''S/51°13'49,385''W;29°50'59,650''S/51°13'49,438''W;29°50'59,733''S/51°13'49,438''W;29°50'59,733''S/51°13'49,479''W;29°50'59,790''S/51°13'49,479''W;29°50'59,790''S/51°13'49,523''W;29°50'59,852''S/51°13'49,523''W;29°50'59,852''S/51°13'49,559''W;29°50'59,915''S/51°13'49,559''W;29°50'59,915''S/51°13'49,599''W;29°50'59,973''S/51°13'49,599''W;29°50'59,973''S/51°13'49,633''W;29°51'00,021''S/51°13'49,633''W;29°51'00,021''S/51°13'49,668''W;29°51'00,071''S/51°13'49,668''W;29°51'00,071''S/51°13'49,703''W;29°51'00,124''S/51°13'49,703''W;29°51'00,124''S/51°13'49,741''W;29°51'00,178''S/51°13'49,741''W;29°51'00,178''S/51°13'49,777''W;29°51'00,240''S/51°13'49,777''W;29°51'00,240''S/51°13'49,819''W;29°51'00,296''S/51°13'49,819''W;29°51'00,296''S/51°13'49,857''W;29°51'00,354''S/51°13'49,857''W;29°51'00,354''S/51°13'49,894''W;29°51'00,415''S/51°13'49,894''W;29°51'00,415''S/51°13'49,935''W;29°51'00,476''S/51°13'49,935''W;29°51'00,476''S/51°13'49,975''W;29°51'00,539''S/51°13'49,975''W;29°51'00,539''S/51°13'50,014''W;29°51'00,582''S/51°13'50,014''W;29°51'00,582''S/51°13'50,058''W;29°51'00,650''S/51°13'50,058''W;29°51'00,650''S/51°13'50,096''W;29°51'00,718''S/51°13'50,096''W;29°51'00,718''S/51°13'50,119''W;29°51'00,770''S/51°13'50,119''W;29°51'00,770''S/51°13'50,154''W;29°51'00,850''S/51°13'50,154''W;29°51'00,850''S/51°13'50,187''W;29°51'00,922''S/51°13'50,187''W;29°51'00,922''S/51°13'50,245''W;29°51'01,051

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'S/51°13'50,245''W;29°51'01,051''S/51°13'50,298''W;29°51'01,170''S/51°13'50,298''W;29°51'01,170''S/51°13'50,342''W;29°51'01,274''S/51°13'50,342''W;29°51'01,274''S/51°13'50,376''W;29°51'01,355''S/51°13'50,376''W;29°51'01,355''S/51°13'50,410''W;29°51'01,436''S/51°13'50,410''W;29°51'01,436''S/51°13'50,451''W;29°51'01,515''S/51°13'50,451''W;29°51'01,515''S/51°13'50,490''W;29°51'01,591''S/51°13'50,490''W;29°51'01,591''S/51°13'50,524''W;29°51'01,674''S/51°13'50,524''W;29°51'01,674''S/51°13'50,566''W;29°51'01,765''S/51°13'50,566''W;29°51'01,765''S/51°13'50,599''W;29°51'01,844''S/51°13'50,599''W;29°51'01,844''S/51°13'50,637''W;29°51'01,927''S/51°13'50,637''W;29°51'01,927''S/51°13'50,679''W;29°51'02,039''S/51°13'50,679''W;29°51'02,039''S/51°13'50,718''W;29°51'02,127''S/51°13'50,718''W;29°51'02,127''S/51°13'50,752''W;29°51'02,199''S/51°13'50,752''W;29°51'02,199''S/51°13'50,790''W;29°51'02,272''S/51°13'50,790''W;29°51'02,272''S/51°13'50,827''W;29°51'02,365''S/51°13'50,827''W;29°51'02,365''S/51°13'50,864''W;29°51'02,454''S/51°13'50,864''W;29°51'02,454''S/51°13'50,909''W;29°51'02,546''S/51°13'50,909''W;29°51'02,546''S/51°13'50,942''W;29°51'02,626''S/51°13'50,942''W;29°51'02,626''S/51°13'50,975''W;29°51'02,704''S/51°13'50,975''W;29°51'02,704''S/51°13'51,011''W;29°51'02,770''S/51°13'51,011''W;29°51'02,770''S/51°13'51,050''W;29°51'02,869''S/51°13'51,050''W;29°51'02,869''S/51°13'51,089''W;29°51'03,033''S/51°13'51,089''W;29°51'03,033''S/51°13'51,126''W;29°51'03,176''S/51°13'51,126''W;29°51'03,176''S/51°13'51,156''W;29°51'03,339''S/51°13'51,156''W;29°51'03,339''S/51°13'51,185''W;29°51'03,438''S/51°13'51,185''W;29°51'03,438''S/51°13'51,205''W;29°51'03,550''S/51°13'51,205''W;29°51'03,550''S/51°13'51,229''W;29°51'03,633''S/51°13'51,229''W;29°51'03,633''S/51°13'51,247''W;29°51'03,727''S/51°13'51,247''W;29°51'03,727''S/51°13'51,274''W;29°51'03,809''S/51°13'51,274''W;29°51'03,809''S/51°13'51,298''W;29°51'03,924''S/51°13'51,298''W;29°51'03,924''S/51°13'51,319''W;29°51'04,005''S/51°13'51,319''W;29°51'04,005''S/51°13'51,335''W;29°51'04,084''S/51°13'51,335''W;29°51'04,084''S/51°13'51,360''W;29°51'04,168''S/51°13'51,360''W;29°51'04,168''S/51°13'51,381''W;29°51'04,251''S/51°13'51,381''W;29°51'04,251''S/51°13'51,402''W;29°51'04,331''S/51°13'51,402''W;29°51'04,331''S/51°13'51,421''W;29°51'04,432''S/51°13'51,421''W;29°51'04,432''S/51°13'51,453''W;29°51'04,592''S/51°13'51,453''W;29°51'04,592''S/51°13'51,472''W;29°51'04,817''S/51°13'51,472''W;29°51'04,817''S/51°13'51,488''W;29°51'05,013''S/51°13'51,488''W;29°51'05,013''S/51°13'51,503''W;29°51'05,142''S/51°13'51,503''W;29°51'05,142''S/51°13'51,522''W;29°51'05,336''S/51°13'51,522''W;29°51'05,336''S/51°13'51,541''W;29°51'05,808''S/51°13'51,541''W;29°51'

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05,808''S/51°13'51,517''W;29°51'05,957''S/51°13'51,517''W;29°51'05,957''S/51°13'51,484''W;29°51'06,067''S/51°13'51,484''W;29°51'06,067''S/51°13'51,456''W;29°51'06,217''S/51°13'51,456''W;29°51'06,217''S/51°13'51,417''W;29°51'06,362''S/51°13'51,417''W;29°51'06,362''S/51°13'51,386''W;29°51'06,527''S/51°13'51,386''W;29°51'06,527''S/51°13'51,348''W;29°51'06,688''S/51°13'51,348''W;29°51'06,688''S/51°13'51,298''W;29°51'06,851''S/51°13'51,298''W;29°51'06,851''S/51°13'51,255''W;29°51'07,015''S/51°13'51,255''W;29°51'07,015''S/51°13'51,216''W;29°51'07,173''S/51°13'51,216''W;29°51'07,173''S/51°13'51,177''W;29°51'07,338''S/51°13'51,177''W;29°51'07,338''S/51°13'51,134''W;29°51'07,501''S/51°13'51,134''W;29°51'07,501''S/51°13'51,088''W;29°51'07,662''S/51°13'51,088''W;29°51'07,662''S/51°13'51,060''W;29°51'07,826''S/51°13'51,060''W;29°51'07,826''S/51°13'51,023''W;29°51'07,986''S/51°13'51,023''W;29°51'07,986''S/51°13'50,976''W;29°51'08,148''S/51°13'50,976''W;29°51'08,148''S/51°13'50,936''W;29°51'08,315''S/51°13'50,936''W;29°51'08,315''S/51°13'50,898''W;29°51'08,475''S/51°13'50,898''W;29°51'08,475''S/51°13'50,853''W;29°51'08,641''S/51°13'50,853''W;29°51'08,641''S/51°13'50,805''W;29°51'08,796''S/51°13'50,805''W;29°51'08,796''S/51°13'50,755''W;29°51'08,964''S/51°13'50,755''W;29°51'08,964''S/51°13'50,714''W;29°51'09,120''S/51°13'50,714''W;29°51'09,120''S/51°13'50,666''W;29°51'09,292''S/51°13'50,666''W;29°51'09,292''S/51°13'50,621''W;29°51'09,528''S/51°13'50,621''W;29°51'09,528''S/51°13'50,564''W;29°51'09,692''S/51°13'50,564''W;29°51'09,692''S/51°13'50,515''W;29°51'09,778''S/51°13'50,515''W;29°51'09,778''S/51°13'50,475''W;29°51'09,858''S/51°13'50,475''W;29°51'09,858''S/51°13'50,430''W;29°51'09,936''S/51°13'50,430''W;29°51'09,936''S/51°13'50,398''W;29°51'10,017''S/51°13'50,398''W;29°51'10,017''S/51°13'50,353''W;29°51'10,098''S/51°13'50,353''W;29°51'10,098''S/51°13'50,311''W;29°51'10,183''S/51°13'50,311''W;29°51'10,183''S/51°13'50,268''W;29°51'10,263''S/51°13'50,268''W;29°51'10,263''S/51°13'50,235''W;29°51'10,341''S/51°13'50,235''W;29°51'10,341''S/51°13'50,195''W;29°51'10,423''S/51°13'50,195''W;29°51'10,423''S/51°13'50,157''W;29°51'10,506''S/51°13'50,157''W;29°51'10,506''S/51°13'50,108''W;29°51'10,585''S/51°13'50,108''W;29°51'10,585''S/51°13'50,071''W;29°51'10,669''S/51°13'50,071''W;29°51'10,669''S/51°13'50,033''W;29°51'10,749''S/51°13'50,033''W;29°51'10,749''S/51°13'49,990''W;29°51'10,835''S/51°13'49,990''W;29°51'10,835''S/51°13'49,945''W;29°51'10,912''S/51°13'49,945''W;29°51'10,912''S/51°13'49,910''W;29°51'10,989''S/51°13'49,910''W;29°51'10,989''S/51°13'49,861''W;29°51'11,077''S/51°13'49,861''W;29°51'11,077''S/51°13'49,826''W;29°51'11,159''S/51°13'49,826''W;29°51'11,159''S/51°13'49,778''W;

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29°51'11,232''S/51°13'49,778''W;29°51'11,232''S/51°13'49,743''W;29°51'11,313''S/51°13'49,701''W;29°51'11,406''S/51°13'49,660''W;29°51'11,482''S/51°13'49,660''W;29°51'11,482''S/51°13'49,614''W;29°51'11,566''S/51°13'49,614''W;29°51'11,566''S/51°13'49,570''W;29°51'11,650''S/51°13'49,570''W;29°51'11,650''S/51°13'49,531''W;29°51'11,723''S/51°13'49,531''W;29°51'11,723''S/51°13'49,496''W;29°51'11,809''S/51°13'49,496''W;29°51'11,809''S/51°13'49,454''W;29°51'11,890''S/51°13'49,454''W;29°51'11,890''S/51°13'49,411''W;29°51'11,971''S/51°13'49,411''W;29°51'11,971''S/51°13'49,373''W;29°51'12,053''S/51°13'49,373''W;29°51'12,053''S/51°13'49,341''W;29°51'12,132''S/51°13'49,341''W;29°51'12,132''S/51°13'49,295''W;29°51'12,209''S/51°13'49,295''W;29°51'12,209''S/51°13'49,252''W;29°51'12,302''S/51°13'49,252''W;29°51'12,302''S/51°13'49,205''W;29°51'12,379''S/51°13'49,205''W;29°51'12,379''S/51°13'49,171''W;29°51'12,458''S/51°13'49,171''W;29°51'12,458''S/51°13'49,139''W;29°51'12,535''S/51°13'49,139''W;29°51'12,535''S/51°13'49,088''W;29°51'12,620''S/51°13'49,088''W;29°51'12,620''S/51°13'49,046''W;29°51'12,702''S/51°13'49,046''W;29°51'12,702''S/51°13'49,008''W;29°51'12,783''S/51°13'49,008''W;29°51'12,783''S/51°13'48,961''W;29°51'12,869''S/51°13'48,961''W;29°51'12,869''S/51°13'48,923''W;29°51'12,943''S/51°13'48,923''W;29°51'12,943''S/51°13'48,888''W;29°51'13,022''S/51°13'48,888''W;29°51'13,022''S/51°13'48,846''W;29°51'13,106''S/51°13'48,846''W;29°51'13,106''S/51°13'48,808''W;29°51'13,189''S/51°13'48,808''W;29°51'13,189''S/51°13'48,764''W;29°51'13,269''S/51°13'48,764''W;29°51'13,269''S/51°13'48,720''W;29°51'13,350''S/51°13'48,720''W;29°51'13,350''S/51°13'48,682''W;29°51'13,438''S/51°13'48,682''W;29°51'13,438''S/51°13'48,632''W;29°51'13,510''S/51°13'48,632''W;29°51'13,510''S/51°13'48,601''W;29°51'13,594''S/51°13'48,601''W;29°51'13,594''S/51°13'48,556''W;29°51'13,672''S/51°13'48,556''W;29°51'13,672''S/51°13'48,521''W;29°51'13,763''S/51°13'48,521''W;29°51'13,763''S/51°13'48,469''W;29°51'13,844''S/51°13'48,469''W;29°51'13,844''S/51°13'48,428''W;29°51'13,921''S/51°13'48,428''W;29°51'13,921''S/51°13'48,393''W;29°51'14,002''S/51°13'48,393''W;29°51'14,002''S/51°13'48,356''W;29°51'14,081''S/51°13'48,356''W;29°51'14,081''S/51°13'48,315''W;29°51'14,168''S/51°13'48,315''W;29°51'14,168''S/51°13'48,271''W;29°51'14,254''S/51°13'48,271''W;29°51'14,254''S/51°13'48,232''W;29°51'14,330''S/51°13'48,232''W;29°51'14,330''S/51°13'48,186''W;29°51'14,409''S/51°13'48,186''W;29°51'14,409''S/51°13'48,144''W;29°51'14,490''S/51°13'48,144''W;29°51'14,490''S/51°13'48,105''W;29°51'14,576''S/51°13'48,105''W;29°51'14,576''S/51°13'48,068''W;29°51'14,653''S/51°13'48,0

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AGÊNCIA NACIONAL DE MINERAÇÃO

68''W;29°51'14,653''S/51°13'48,020''W;29°51'14,813''S/51°13'48,020''W;29°51'14,813''S/51°13'47,977''W;29°51'14,967''S/51°13'47,977''W;29°51'14,967''S/51°13'47,929''W;29°51'15,149''S/51°13'47,878''W;29°51'15,306''S/51°13'47,878''W;29°51'15,306''S/51°13'47,812''W;29°51'15,465''S/51°13'47,812''W;29°51'15,465''S/51°13'47,755''W;29°51'15,631''S/51°13'47,755''W;29°51'15,631''S/51°13'47,710''W;29°51'15,787''S/51°13'47,710''W;29°51'15,787''S/51°13'47,659''W;29°51'15,954''S/51°13'47,659''W;29°51'15,954''S/51°13'47,612''W;29°51'16,112''S/51°13'47,612''W;29°51'16,112''S/51°13'47,550''W;29°51'16,274''S/51°13'47,550''W;29°51'16,274''S/51°13'47,505''W;29°51'16,435''S/51°13'47,505''W;29°51'16,435''S/51°13'47,454''W;29°51'16,594''S/51°13'47,454''W;29°51'16,594''S/51°13'47,398''W;29°51'16,748''S/51°13'47,398''W;29°51'16,748''S/51°13'47,339''W;29°51'16,930''S/51°13'47,339''W;29°51'16,930''S/51°13'47,292''W;29°51'17,337''S/51°13'47,292''W;29°51'17,337''S/51°13'47,242''W;29°51'17,661''S/51°13'47,242''W;29°51'17,661''S/51°13'47,195''W;29°51'18,069''S/51°13'47,195''W;29°51'18,069''S/51°13'47,139''W;29°51'18,467''S/51°13'47,139''W;29°51'18,467''S/51°13'47,083''W;29°51'18,718''S/51°13'47,083''W;29°51'18,718''S/51°13'47,041''W;29°51'19,106''S/51°13'47,041''W;29°51'19,106''S/51°13'46,990''W;29°51'19,530''S/51°13'46,990''W;29°51'19,530''S/51°13'46,921''W;29°51'19,852''S/51°13'46,921''W;29°51'19,852''S/51°13'46,903''W;29°51'21,069''S/51°13'46,903''W;29°51'21,069''S/51°13'46,867''W;29°51'22,045''S/51°13'46,867''W;29°51'22,045''S/51°13'46,830''W;29°51'22,939''S/51°13'46,830''W;29°51'22,939''S/51°13'46,877''W;29°51'23,189''S/51°13'46,877''W;29°51'23,189''S/51°13'46,912''W;29°51'23,832''S/51°13'46,912''W;29°51'23,832''S/51°13'46,961''W;29°51'24,402''S/51°13'46,961''W;29°51'24,402''S/51°13'47,001''W;29°51'24,725''S/51°13'47,001''W;29°51'24,725''S/51°13'47,045''W;29°51'25,216''S/51°13'47,045''W;29°51'25,216''S/51°13'47,094''W;29°51'25,701''S/51°13'47,094''W;29°51'25,701''S/51°13'47,148''W;29°51'26,351''S/51°13'47,148''W;29°51'26,351''S/51°13'47,175''W;29°51'26,595''S/51°13'47,175''W;29°51'26,595''S/51°13'47,229''W;29°51'27,082''S/51°13'47,229''W;29°51'27,082''S/51°13'47,267''W;29°51'27,484''S/51°13'47,267''W;29°51'27,484''S/51°13'47,314''W;29°51'27,897''S/51°13'47,314''W;29°51'27,897''S/51°13'47,365''W;29°51'29,037''S/51°13'47,365''W;29°51'29,037''S/51°13'47,328''W;29°51'29,841''S/51°13'47,328''W;29°51'29,841''S/51°13'47,297''W;29°51'30,739''S/51°13'47,297''W;29°51'30,739''S/51°13'47,269''W;29°51'31,794''S/51°13'47,269''W;29°51'31,794''S/51°13'47,240''W;29°51'34,229''S/51°13'47,240''W;29°51'34,229''S/51°13'47,266''W;29°51'35,027''S/51°13'47,266''W;29°51'35,027''S/51°13'47,266''W

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AGÊNCIA NACIONAL DE MINERAÇÃO

3'47,305''W;29°51'35,148''S/51°13'47,305''W;29°51'35,148''S
/51°13'47,346''W;29°51'35,271''S/51°13'47,346''W;29°51'35,2
71''S/51°13'47,387''W;29°51'35,406''S/51°13'47,387''W;29°51
'35,406''S/51°13'47,436''W;29°51'35,530''S/51°13'47,436''W;
29°51'35,530''S/51°13'47,475''W;29°51'35,664''S/51°13'47,47
5''W;29°51'35,664''S/51°13'47,521''W;29°51'35,793''S/51°13'
47,521''W;29°51'35,793''S/51°13'47,585''W;29°51'35,979''S/5
1°13'47,585''W;29°51'35,979''S/51°13'47,632''W;29°51'36,124
''S/51°13'47,632''W;29°51'36,124''S/51°13'47,674''W;29°51'3
6,265''S/51°13'47,674''W;29°51'36,265''S/51°13'47,723''W;29
°51'36,417''S/51°13'47,723''W;29°51'36,417''S/51°13'47,761'
''W;29°51'36,520''S/51°13'47,761''W;29°51'36,520''S/51°13'47
,809''W;29°51'36,670''S/51°13'47,809''W;29°51'36,670''S/51°
13'47,871''W;29°51'36,880''S/51°13'47,871''W;29°51'36,880''
S/51°13'47,898''W;29°51'36,962''S/51°13'47,898''W;29°51'36,
962''S/51°13'47,950''W;29°51'37,062''S/51°13'47,950''W;29°5
1'37,062''S/51°13'47,996''W;29°51'37,236''S/51°13'47,996''W
;29°51'37,236''S/51°13'48,058''W;29°51'37,371''S/51°13'48,0
58''W;29°51'37,371''S/51°13'48,120''W;29°51'37,499''S/51°13
'48,120''W;29°51'37,499''S/51°13'48,173''W;29°51'37,611''S/
51°13'48,173''W;29°51'37,611''S/51°13'48,227''W;29°51'37,72
4''S/51°13'48,227''W;29°51'37,724''S/51°13'48,274''W;29°51'
37,844''S/51°13'48,274''W;29°51'37,844''S/51°13'48,319''W;2
9°51'37,938''S/51°13'48,319''W;29°51'37,938''S/51°13'48,367
''W;29°51'38,032''S/51°13'48,367''W;29°51'38,032''S/51°13'4
8,422''W;29°51'38,158''S/51°13'48,422''W;29°51'38,158''S/51
°13'48,468''W;29°51'38,257''S/51°13'48,468''W;29°51'38,257'
''S/51°13'48,510''W;29°51'38,338''S/51°13'48,510''W;29°51'38
,338''S/51°13'48,564''W;29°51'38,434''S/51°13'48,564''W;29°
51'38,434''S/51°13'48,603''W;29°51'38,539''S/51°13'48,603''
W;29°51'38,539''S/51°13'48,640''W;29°51'38,623''S/51°13'48,
640''W;29°51'38,623''S/51°13'48,691''W;29°51'38,732''S/51°1
3'48,691''W;29°51'38,732''S/51°13'48,742''W;29°51'38,828''S
/51°13'48,742''W;29°51'38,828''S/51°13'48,790''W;29°51'38,9
43''S/51°13'48,790''W;29°51'38,943''S/51°13'48,848''W;29°51
'39,073''S/51°13'48,848''W;29°51'39,073''S/51°13'48,890''W;
29°51'39,152''S/51°13'48,890''W;29°51'39,152''S/51°13'48,93
9''W;29°51'39,246''S/51°13'48,939''W;29°51'39,246''S/51°13'
48,975''W;29°51'39,335''S/51°13'48,975''W;29°51'39,335''S/5
1°13'49,023''W;29°51'39,418''S/51°13'49,023''W;29°51'39,418
''S/51°13'49,068''W;29°51'39,505''S/51°13'49,068''W;29°51'3
9,505''S/51°13'49,126''W;29°51'39,658''S/51°13'49,126''W;29
°51'39,658''S/51°13'49,165''W;29°51'39,748''S/51°13'49,165'
''W;29°51'39,748''S/51°13'49,220''W;29°51'39,865''S/51°13'49
,220''W;29°51'39,865''S/51°13'49,260''W;29°51'39,935''S/51°
13'49,260''W;29°51'39,935''S/51°13'49,319''W;29°51'40,037''

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AGÊNCIA NACIONAL DE MINERAÇÃO

S/51°13'49,319''W;29°51'40,037''S/51°13'49,365''W;29°51'40,125''S/51°13'49,365''W;29°51'40,125''S/51°13'49,424''W;29°51'40,213''S/51°13'49,424''W;29°51'40,213''S/51°13'49,484''W;29°51'40,349''S/51°13'49,484''W;29°51'40,349''S/51°13'49,532''W;29°51'40,445''S/51°13'49,532''W;29°51'40,445''S/51°13'49,586''W;29°51'40,526''S/51°13'49,586''W;29°51'40,526''S/51°13'49,631''W;29°51'40,621''S/51°13'49,631''W;29°51'40,621''S/51°13'49,685''W;29°51'40,718''S/51°13'49,685''W;29°51'40,718''S/51°13'49,726''W;29°51'40,817''S/51°13'49,726''W;29°51'40,817''S/51°13'49,778''W;29°51'40,908''S/51°13'49,778''W;29°51'40,908''S/51°13'49,820''W;29°51'40,964''S/51°13'49,820''W;29°51'40,964''S/51°13'49,874''W;29°51'41,033''S/51°13'49,874''W;29°51'41,033''S/51°13'49,930''W;29°51'41,099''S/51°13'49,930''W;29°51'41,099''S/51°13'49,979''W;29°51'41,150''S/51°13'49,979''W;29°51'41,150''S/51°13'50,026''W;29°51'41,222''S/51°13'50,026''W;29°51'41,222''S/51°13'50,069''W;29°51'41,278''S/51°13'50,069''W;29°51'41,278''S/51°13'50,104''W;29°51'41,319''S/51°13'50,104''W;29°51'41,319''S/51°13'50,148''W;29°51'41,384''S/51°13'50,148''W;29°51'41,384''S/51°13'50,206''W;29°51'41,444''S/51°13'50,206''W;29°51'41,444''S/51°13'50,252''W;29°51'41,509''S/51°13'50,252''W;29°51'41,509''S/51°13'50,299''W;29°51'41,570''S/51°13'50,299''W;29°51'41,570''S/51°13'50,350''W;29°51'41,637''S/51°13'50,350''W;29°51'41,637''S/51°13'50,414''W;29°51'41,714''S/51°13'50,414''W;29°51'41,714''S/51°13'50,474''W;29°51'41,791''S/51°13'50,474''W;29°51'41,791''S/51°13'50,531''W;29°51'41,862''S/51°13'50,531''W;29°51'41,862''S/51°13'50,571''W;29°51'41,928''S/51°13'50,571''W;29°51'41,928''S/51°13'50,628''W;29°51'41,992''S/51°13'50,628''W;29°51'41,992''S/51°13'50,664''W;29°51'42,044''S/51°13'50,664''W;29°51'42,044''S/51°13'50,710''W;29°51'42,095''S/51°13'50,710''W;29°51'42,095''S/51°13'50,757''W;29°51'42,163''S/51°13'50,757''W;29°51'42,163''S/51°13'50,842''W;29°51'42,233''S/51°13'50,842''W;29°51'42,233''S/51°13'50,901''W;29°51'42,289''S/51°13'50,901''W;29°51'42,289''S/51°13'50,941''W;29°51'42,330''S/51°13'50,941''W;29°51'42,330''S/51°13'51,035''W;29°51'42,410''S/51°13'51,035''W;29°51'42,410''S/51°13'51,097''W;29°51'42,464''S/51°13'51,097''W;29°51'42,464''S/51°13'51,165''W;29°51'42,525''S/51°13'51,165''W;29°51'42,525''S/51°13'51,220''W;29°51'42,574''S/51°13'51,220''W;29°51'42,574''S/51°13'51,268''W;29°51'42,617''S/51°13'51,268''W;29°51'42,617''S/51°13'51,357''W;29°51'42,693''S/51°13'51,357''W;29°51'42,693''S/51°13'51,454''W;29°51'42,775''S/51°13'51,454''W;29°51'42,775''S/51°13'51,526''W;29°51'42,842''S/51°13'51,526''W;29°51'42,842''S/51°13'51,608''W;29°51'42,914''S/51°13'51,608''W;29°51'42,914''S/51°13'51,685''W;29°51'42,967''S/51°13'51,685''W;29°51'42

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AGÊNCIA NACIONAL DE MINERAÇÃO

,967''S/51°13'51,738''W;29°51'43,025''S/51°13'51,738''W;29°51'43,025''S/51°13'51,779''W;29°51'43,069''S/51°13'51,779''W;29°51'43,069''S/51°13'51,810''W;29°51'43,081''S/51°13'51,810''W;29°51'43,081''S/51°13'51,879''W;29°51'43,163''S/51°13'51,879''W;29°51'43,163''S/51°13'51,928''W;29°51'43,204''S/51°13'51,928''W;29°51'43,204''S/51°13'51,978''W;29°51'43,258''S/51°13'51,978''W;29°51'43,258''S/51°13'52,024''W;29°51'43,310''S/51°13'52,024''W;29°51'43,310''S/51°13'52,067''W;29°51'43,353''S/51°13'52,067''W;29°51'43,353''S/51°13'52,127''W;29°51'43,410''S/51°13'52,127''W;29°51'43,410''S/51°13'52,181''W;29°51'43,460''S/51°13'52,181''W;29°51'43,460''S/51°13'52,229''W;29°51'43,503''S/51°13'52,229''W;29°51'43,503''S/51°13'52,303''W;29°51'43,573''S/51°13'52,303''W;29°51'43,573''S/51°13'52,388''W;29°51'43,674''S/51°13'52,388''W;29°51'43,674''S/51°13'52,482''W;29°51'43,756''S/51°13'52,482''W;29°51'43,756''S/51°13'52,574''W;29°51'43,843''S/51°13'52,574''W;29°51'43,843''S/51°13'52,660''W;29°51'43,928''S/51°13'52,660''W;29°51'43,928''S/51°13'52,760''W;29°51'44,029''S/51°13'52,760''W;29°51'44,029''S/51°13'52,855''W;29°51'44,120''S/51°13'52,855''W;29°51'44,120''S/51°13'52,938''W;29°51'44,203''S/51°13'52,938''W;29°51'44,203''S/51°13'53,040''W;29°51'44,310''S/51°13'53,040''W;29°51'44,310''S/51°13'53,138''W;29°51'44,404''S/51°13'53,138''W;29°51'44,404''S/51°13'53,241''W;29°51'44,513''S/51°13'53,241''W;29°51'44,513''S/51°13'53,323''W;29°51'44,588''S/51°13'53,323''W;29°51'44,588''S/51°13'53,420''W;29°51'44,677''S/51°13'53,420''W;29°51'44,677''S/51°13'53,513''W;29°51'44,773''S/51°13'53,513''W;29°51'44,773''S/51°13'53,597''W;29°51'44,852''S/51°13'53,597''W;29°51'44,852''S/51°13'53,685''W;29°51'44,949''S/51°13'53,685''W;29°51'44,949''S/51°13'53,783''W;29°51'45,041''S/51°13'53,783''W;29°51'45,041''S/51°13'53,886''W;29°51'45,140''S/51°13'53,886''W;29°51'45,140''S/51°13'53,965''W;29°51'45,226''S/51°13'53,965''W;29°51'45,226''S/51°13'54,066''W;29°51'45,326''S/51°13'54,066''W;29°51'45,326''S/51°13'54,150''W;29°51'45,415''S/51°13'54,150''W;29°51'45,415''S/51°13'54,263''W;29°51'45,543''S/51°13'54,263''W;29°51'45,543''S/51°13'54,351''W;29°51'45,635''S/51°13'54,351''W;29°51'45,635''S/51°13'54,431''W;29°51'45,723''S/51°13'54,431''W;29°51'45,723''S/51°13'54,524''W;29°51'45,823''S/51°13'54,524''W;29°51'45,823''S/51°13'54,621''W;29°51'45,916''S/51°13'54,621''W;29°51'45,916''S/51°13'54,707''W;29°51'46,009''S/51°13'54,707''W;29°51'46,009''S/51°13'54,805''W;29°51'46,110''S/51°13'54,805''W;29°51'46,110''S/51°13'54,880''W;29°51'46,195''S/51°13'54,880''W;29°51'46,195''S/51°13'54,972''W;29°51'46,286''S/51°13'54,972''W;29°51'46,286''S/51°13'55,048''W;29°51'46,376''S/51°13'55,048''W;29°51'46,376''S/51°13'55,111''W;29

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AGÊNCIA NACIONAL DE MINERAÇÃO

°51'46,433''S/51°13'55,111''W;29°51'46,433''S/51°13'55,169''W;29°51'46,500''S/51°13'55,169''W;29°51'46,500''S/51°13'55,252''W;29°51'46,590''S/51°13'55,252''W;29°51'46,590''S/51°13'55,330''W;29°51'46,675''S/51°13'55,330''W;29°51'46,675''S/51°13'55,425''W;29°51'46,776''S/51°13'55,425''W;29°51'46,776''S/51°13'55,507''W;29°51'46,850''S/51°13'55,507''W;29°51'46,850''S/51°13'55,574''W;29°51'46,924''S/51°13'55,574''W;29°51'46,924''S/51°13'55,628''W;29°51'46,985''S/51°13'55,628''W;29°51'46,985''S/51°13'55,690''W;29°51'47,050''S/51°13'55,690''W;29°51'47,050''S/51°13'55,747''W;29°51'47,113''S/51°13'55,747''W;29°51'47,113''S/51°13'55,824''W;29°51'47,194''S/51°13'55,824''W;29°51'47,194''S/51°13'55,917''W;29°51'47,282''S/51°13'55,917''W;29°51'47,282''S/51°13'55,991''W;29°51'47,372''S/51°13'55,991''W;29°51'47,372''S/51°13'56,071''W;29°51'47,450''S/51°13'56,071''W;29°51'47,450''S/51°13'56,129''W;29°51'47,513''S/51°13'56,129''W;29°51'47,513''S/51°13'56,192''W;29°51'47,583''S/51°13'56,192''W;29°51'47,583''S/51°13'56,256''W;29°51'47,642''S/51°13'56,256''W;29°51'47,642''S/51°13'56,307''W;29°51'47,707''S/51°13'56,307''W;29°51'47,707''S/51°13'56,360''W;29°51'47,757''S/51°13'56,360''W;29°51'47,757''S/51°13'56,440''W;29°51'47,841''S/51°13'56,440''W;29°51'47,841''S/51°13'56,508''W;29°51'47,916''S/51°13'56,508''W;29°51'47,916''S/51°13'56,568''W;29°51'47,979''S/51°13'56,568''W;29°51'47,979''S/51°13'56,631''W;29°51'48,055''S/51°13'56,631''W;29°51'48,055''S/51°13'56,685''W;29°51'48,143''S/51°13'56,685''W;29°51'48,143''S/51°13'56,729''W;29°51'48,213''S/51°13'56,729''W;29°51'48,213''S/51°13'56,778''W;29°51'48,273''S/51°13'56,778''W;29°51'48,273''S/51°13'56,824''W;29°51'48,339''S/51°13'56,824''W;29°51'48,339''S/51°13'56,872''W;29°51'48,412''S/51°13'56,872''W;29°51'48,412''S/51°13'56,919''W;29°51'48,470''S/51°13'56,919''W;29°51'48,470''S/51°13'56,965''W;29°51'48,543''S/51°13'56,965''W;29°51'48,543''S/51°13'57,011''W;29°51'48,608''S/51°13'57,011''W;29°51'48,608''S/51°13'57,063''W;29°51'48,681''S/51°13'57,063''W;29°51'48,681''S/51°13'57,105''W;29°51'48,741''S/51°13'57,105''W;29°51'48,741''S/51°13'57,153''W;29°51'48,808''S/51°13'57,153''W;29°51'48,808''S/51°13'57,202''W;29°51'48,871''S/51°13'57,202''W;29°51'48,871''S/51°13'57,242''W;29°51'48,936''S/51°13'57,242''W;29°51'48,936''S/51°13'57,292''W;29°51'49,008''S/51°13'57,292''W;29°51'49,008''S/51°13'57,341''W;29°51'49,081''S/51°13'57,341''W;29°51'49,081''S/51°13'57,386''W;29°51'49,141''S/51°13'57,386''W;29°51'49,141''S/51°13'57,432''W;29°51'49,212''S/51°13'57,432''W;29°51'49,212''S/51°13'57,484''W;29°51'49,287''S/51°13'57,484''W;29°51'49,287''S/51°13'57,533''W;29°51'49,349''S/51°13'57,533''W;29°51'49,349''S/51°13'57,571''W;29°51'49,407''S/51°13'57,571''W

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

'W;29°51'49,407''S/51°13'57,616''W;29°51'49,472''S/51°13'57,616''W;29°51'49,472''S/51°13'57,669''W;29°51'49,542''S/51°13'57,669''W;29°51'49,542''S/51°13'57,714''W;29°51'49,609''S/51°13'57,714''W;29°51'49,609''S/51°13'57,756''W;29°51'49,661''S/51°13'57,756''W;29°51'49,661''S/51°13'57,799''W;29°51'49,734''S/51°13'57,799''W;29°51'49,734''S/51°13'57,845''W;29°51'49,798''S/51°13'57,845''W;29°51'49,798''S/51°13'57,897''W;29°51'49,867''S/51°13'57,897''W;29°51'49,867''S/51°13'57,948''W;29°51'49,936''S/51°13'57,948''W;29°51'49,936''S/51°13'57,997''W;29°51'50,008''S/51°13'57,997''W;29°51'50,008''S/51°13'58,042''W;29°51'50,076''S/51°13'58,042''W;29°51'50,076''S/51°13'58,087''W;29°51'50,130''S/51°13'58,087''W;29°51'50,130''S/51°13'58,135''W;29°51'50,195''S/51°13'58,135''W;29°51'50,195''S/51°13'58,177''W;29°51'50,269''S/51°13'58,177''W;29°51'50,269''S/51°13'58,222''W;29°51'50,336''S/51°13'58,222''W;29°51'50,336''S/51°13'58,275''W;29°51'50,400''S/51°13'58,275''W;29°51'50,400''S/51°13'58,316''W;29°51'50,464''S/51°13'58,316''W;29°51'50,464''S/51°13'58,369''W;29°51'50,534''S/51°13'58,369''W;29°51'50,534''S/51°13'58,414''W;29°51'50,598''S/51°13'58,414''W;29°51'50,598''S/51°13'58,470''W;29°51'50,679''S/51°13'58,470''W;29°51'50,679''S/51°13'58,503''W;29°51'50,737''S/51°13'58,503''W;29°51'50,737''S/51°13'58,564''W;29°51'50,810''S/51°13'58,564''W;29°51'50,810''S/51°13'58,599''W;29°51'50,869''S/51°13'58,599''W;29°51'50,869''S/51°13'58,645''W;29°51'50,932''S/51°13'58,645''W;29°51'50,932''S/51°13'58,691''W;29°51'50,993''S/51°13'58,691''W;29°51'50,993''S/51°13'58,746''W;29°51'51,071''S/51°13'58,746''W;29°51'51,071''S/51°13'58,784''W;29°51'51,131''S/51°13'58,784''W;29°51'51,131''S/51°13'58,831''W;29°51'51,215''S/51°13'58,831''W;29°51'51,215''S/51°13'58,886''W;29°51'51,328''S/51°13'58,886''W;29°51'51,328''S/51°13'58,927''W;29°51'51,419''S/51°13'58,927''W;29°51'51,419''S/51°13'58,971''W;29°51'51,507''S/51°13'58,971''W;29°51'51,507''S/51°13'59,021''W;29°51'51,617''S/51°13'59,021''W;29°51'51,617''S/51°13'59,066''W;29°51'51,719''S/51°13'59,066''W;29°51'51,719''S/51°13'59,122''W;29°51'51,833''S/51°13'59,122''W;29°51'51,833''S/51°13'59,158''W;29°51'51,918''S/51°13'59,158''W;29°51'51,918''S/51°13'59,200''W;29°51'51,995''S/51°13'59,200''W;29°51'51,995''S/51°13'59,228''W;29°51'52,070''S/51°13'59,228''W;29°51'52,070''S/51°13'59,275''W;29°51'52,155''S/51°13'59,275''W;29°51'52,155''S/51°13'59,308''W;29°51'52,244''S/51°13'59,308''W;29°51'52,244''S/51°13'59,357''W;29°51'52,337''S/51°13'59,357''W;29°51'52,337''S/51°13'59,405''W;29°51'52,421''S/51°13'59,405''W;29°51'52,421''S/51°13'59,442''W;29°51'52,520''S/51°13'59,442''W;29°51'52,520''S/51°13'59,500''W;29°51'52,619''S/51°13'59,500''W;29°51'52,619''S/51°13'

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

59,544''W;29°51'52,739''S/51°13'59,544''W;29°51'52,739''S/51°13'59,589''W;29°51'52,860''S/51°13'59,589''W;29°51'52,860''S/51°13'59,646''W;29°51'52,984''S/51°13'59,646''W;29°51'52,984''S/51°13'59,718''W;29°51'53,114''S/51°13'59,718''W;29°51'53,114''S/51°13'59,774''W;29°51'53,242''S/51°13'59,774''W;29°51'53,242''S/51°13'59,839''W;29°51'53,386''S/51°13'59,839''W;29°51'53,386''S/51°13'59,884''W;29°51'53,488''S/51°13'59,884''W;29°51'53,488''S/51°13'59,929''W;29°51'53,588''S/51°13'59,929''W;29°51'53,588''S/51°13'59,969''W;29°51'53,688''S/51°13'59,969''W;29°51'53,688''S/51°14'00,022''W;29°51'53,792''S/51°14'00,022''W;29°51'53,792''S/51°14'00,081''W;29°51'53,909''S/51°14'00,081''W;29°51'53,909''S/51°14'00,119''W;29°51'54,011''S/51°14'00,119''W;29°51'54,011''S/51°14'00,153''W;29°51'54,112''S/51°14'00,153''W;29°51'54,112''S/51°14'00,190''W;29°51'54,234''S/51°14'00,190''W;29°51'54,234''S/51°14'00,232''W;29°51'54,353''S/51°14'00,232''W;29°51'54,353''S/51°14'00,274''W;29°51'54,474''S/51°14'00,274''W;29°51'54,474''S/51°14'00,318''W;29°51'54,617''S/51°14'00,318''W;29°51'54,617''S/51°14'00,377''W;29°51'54,790''S/51°14'00,377''W;29°51'54,790''S/51°14'00,429''W;29°51'54,966''S/51°14'00,429''W;29°51'54,966''S/51°14'00,478''W;29°51'55,119''S/51°14'00,478''W;29°51'55,119''S/51°14'00,522''W;29°51'55,259''S/51°14'00,522''W;29°51'55,259''S/51°14'00,569''W;29°51'55,402''S/51°14'00,569''W;29°51'55,402''S/51°14'00,621''W;29°51'55,573''S/51°14'00,621''W;29°51'55,573''S/51°14'00,665''W;29°51'55,664''S/51°14'00,665''W;29°51'55,664''S/51°14'00,710''W;29°51'55,811''S/51°14'00,710''W;29°51'55,811''S/51°14'00,752''W;29°51'55,972''S/51°14'00,752''W;29°51'55,972''S/51°14'00,807''W;29°51'56,101''S/51°14'00,807''W;29°51'56,101''S/51°14'00,847''W;29°51'56,256''S/51°14'00,847''W;29°51'56,256''S/51°14'00,893''W;29°51'56,412''S/51°14'00,893''W;29°51'56,412''S/51°14'00,944''W;29°51'56,547''S/51°14'00,944''W;29°51'56,547''S/51°14'00,995''W;29°51'56,740''S/51°14'00,995''W;29°51'56,740''S/51°14'01,033''W;29°51'56,947''S/51°14'01,033''W;29°51'56,947''S/51°14'01,081''W;29°51'57,192''S/51°14'01,081''W;29°51'57,192''S/51°14'01,121''W;29°51'57,431''S/51°14'01,121''W;29°51'57,431''S/51°14'01,175''W;29°51'57,838''S/51°14'01,175''W;29°51'57,838''S/51°14'01,224''W;29°51'58,077''S/51°14'01,224''W;29°51'58,077''S/51°14'01,268''W;29°51'58,411''S/51°14'01,268''W;29°51'58,411''S/51°14'01,229''W;29°51'59,136''S/51°14'01,229''W;29°51'59,136''S/51°14'01,193''W;29°51'59,704''S/51°14'01,193''W;29°51'59,704''S/51°14'01,149''W;29°52'00,517''S/51°14'01,149''W;29°52'00,517''S/51°14'01,099''W;29°52'01,250''S/51°14'01,099''W;29°52'01,250''S/51°14'01,051''W;29°52'01,818''S/51°14'01,051''W;29°52'01,818''S/51°14'01,010''W;29°52'02,387''S/

Transcrito no Livro C 7 – ANM - Fls. 96

Em 25/01/2021



PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

AGÊNCIA NACIONAL DE MINERAÇÃO

51°14'01,010''W;29°52'02,387''S/51°14'00,974''W;29°52'03,039''S/51°14'00,974''W;29°52'03,039''S/51°14'00,935''W;29°52'03,607''S/51°14'00,935''W;29°52'03,607''S/51°14'00,890''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



5C8EC58E-4E5A4F3C-A9D57C71-D691A125

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 97

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 275/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.048/2009, resolve:

Art. 1° Outorgar à FLORESTAL VALE DO CORISCO LTDA., concessão para lavrar SAIBRO, no(s) Município(s) de SAPOPEMA/PR, numa área de 13,14ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 23°49'01,054''S/50°36'04,130''W; 23°49'01,054''S/50°36'17,384''W; 23°48'49,673''S/50°36'17,384''W; 23°48'49,673''S/50°36'04,130''W; 23°49'01,054''S/50°36'04,130''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



E6AC23F7-96944A94-93D61A43-F5C8BE10

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 98

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 276/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 832.354/2009, resolve:

Art. 1° Outorgar à EXTRAÇÃO DE AREIA SÃO SEBASTIÃO LTDA., concessão para lavrar AREIA, no(s) Município(s) de PARAISÓPOLIS/MG, numa área de 49,83ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 22°29'51,630''S/45°45'24,837''W; 22°29'59,226''S/45°45'24,837''W; 22°29'59,226''S/45°45'46,664''W; 22°29'27,146''S/45°45'46,663''W; 22°29'27,146''S/45°45'32,600''W; 22°29'34,242''S/45°45'32,600''W; 22°29'34,242''S/45°45'29,342''W; 22°29'51,630''S/45°45'29,342''W; 22°29'51,630''S/45°45'24,837''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



6CAF5A4-49E0473B-BA7C21A2-AF1D4DE6

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 99

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 277/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 848.255/2009, resolve:

Art. 1° Outorgar à MINERAÇÕES E CONSTRUÇÕES LTDA, concessão para lavrar GRANITO, no(s) Município(s) de MACAÍBA/RN, numa área de 49,30ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 05°52'33,877''S/35°19'51,293''W; 05°53'08,285''S/35°19'51,293''W; 05°53'08,285''S/35°20'07,523''W; 05°53'05,105''S/35°20'07,523''W; 05°53'05,105''S/35°20'13,893''W; 05°53'01,925''S/35°20'13,893''W; 05°53'01,925''S/35°20'20,329''W; 05°52'45,532''S/35°20'20,328''W; 05°52'45,532''S/35°20'17,077''W; 05°52'48,787''S/35°20'17,077''W; 05°52'48,787''S/35°20'13,826''W; 05°52'52,043''S/35°20'13,826''W; 05°52'52,043''S/35°20'10,575''W; 05°52'55,298''S/35°20'10,575''W; 05°52'55,298''S/35°20'07,324''W; 05°52'58,554''S/35°20'07,324''W; 05°52'58,554''S/35°20'04,074''W; 05°53'01,809''S/35°20'04,074''W; 05°53'01,809''S/35°20'00,823''W; 05°53'05,064''S/35°20'00,823''W; 05°53'05,064''S/35°19'54,321''W; 05°52'55,298''S/35°19'54,321''W; 05°52'55,298''S/35°19'57,572''W; 05°52'48,787''S/35°19'57,572''W; 05°52'48,787''S/35°20'00,823''W; 05°52'45,532''S/35°20'00,823''W; 05°52'45,532''S/35°20'04,074''W; 05°52'39,021''S/35°20'04,074''W; 05°52'39,021''S/35°20'07,324''W; 05°52'33,877''S/35°20'07,324''W; 05°52'33,877''S/35°19'51,293''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



B854B1A2-C9E849AD-8C20EFB2-F39D888C

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 100

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 278/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 896.740/2009, resolve:

Art. 1° Outorgar à MINERAÇÃO GIALLO ORNAMENTAL LTDA, concessão para lavrar GRANITO, no(s) Município(s) de BARRA DE SÃO FRANCISCO/ES, numa área de 25,31ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 18°43'08,046''S/40°43'21,244''W;18°43'04,793''S/40°43'21,244''W;18°43'04,793''S/40°43'22,610''W;18°43'03,167''S/40°43'22,610''W;18°43'03,167''S/40°43'23,975''W;18°42'56,666''S/40°43'23,975''W;18°42'56,666''S/40°43'07,250''W;18°42'56,988''S/40°43'07,250''W;18°42'56,988''S/40°43'06,567''W;18°43'09,997''S/40°43'06,567''W;18°43'09,997''S/40°43'06,908''W;18°43'11,623''S/40°43'06,908''W;18°43'11,623''S/40°43'07,932''W;18°43'13,249''S/40°43'07,932''W;18°43'13,249''S/40°43'08,956''W;18°43'23,006''S/40°43'08,956''W;18°43'23,006''S/40°43'09,297''W;18°43'22,031''S/40°43'09,297''W;18°43'22,031''S/40°43'10,321''W;18°43'20,405''S/40°43'10,321''W;18°43'20,405''S/40°43'11,345''W;18°43'18,778''S/40°43'11,345''W;18°43'18,778''S/40°43'12,369''W;18°43'17,152''S/40°43'12,369''W;18°43'17,152''S/40°43'13,393''W;18°43'15,526''S/40°43'13,393''W;18°43'15,526''S/40°43'16,807''W;18°43'14,550''S/40°43'16,807''W;18°43'14,550''S/40°43'17,831''W;18°43'08,046''S/40°43'17,831''W;18°43'08,046''S/40°43'21,244''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



BF91BB33-78C8429E-B555F428-50BF79F9

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 101

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 279/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 800.618/2010, resolve:

Art. 1° Outorgar à VULCANO EXPORT MINERAÇÃO EXPORTAÇÃO E IMPORTAÇÃO LTDA., concessão para lavrar QUARTZITO, no(s) Município(s) de GRANJA/CE, numa área de 265,45ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

03°20'11,848''S/41°03'20,938''W;03°20'41,040''S/41°03'20,938''W;03°20'41,040''S/41°03'17,848''W;03°21'03,520''S/41°03'17,848''W;03°21'03,520''S/41°03'23,212''W;03°21'03,530''S/41°03'23,213''W;03°21'03,530''S/41°04'13,761''W;03°21'01,590''S/41°04'13,761''W;03°20'11,848''S/41°04'13,762''W;03°20'11,848''S/41°03'20,938''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



D9E1ABC0-F989492E-B87ADAB0-6426854C

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 102

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 280/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 815.235/2010, resolve:

Art. 1° Outorgar à INDUGRAMAR MARMORES E GRANITOS LTDA, concessão para lavrar DIABÁSIO, no(s) Município(s) de RIO DO CAMPO/SC, VITOR MEIRELES/SC, numa área de 34,22ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

26°50'32,672''S/49°56'50,097''W;26°50'43,372''S/49°56'50,097''W;26°50'43,372''S/49°56'55,507''W;26°50'49,562''S/49°56'55,507''W;26°50'49,562''S/49°57'06,867''W;26°50'52,292''S/49°57'06,867''W;26°50'51,972''S/49°57'18,417''W;26°50'44,242''S/49°57'18,417''W;26°50'44,242''S/49°57'14,747''W;26°50'37,092''S/49°57'14,747''W;26°50'37,092''S/49°57'08,097''W;26°50'32,672''S/49°57'08,097''W;26°50'32,672''S/49°56'50,097''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



14AC7635-C67647FB-A1596CF2-6A234ED7

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 103

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PORTARIA ANM N° 281/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 815.771/2010, resolve:

Art. 1° Outorgar à JR CONSTRUÇÕES E TERRAPLENAGEM LTDA. EPP, concessão para lavrar AREIA, no(s) Município(s) de JAGUARUNA/SC, numa área de 49,23ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 28°43'37,994''S/49°09'34,625''W; 28°43'40,165''S/49°09'34,625''W; 28°43'40,165''S/49°09'32,425''W; 28°43'42,661''S/49°09'32,425''W; 28°43'42,661''S/49°09'29,866''W; 28°43'45,519''S/49°09'29,866''W; 28°43'45,519''S/49°09'27,295''W; 28°43'48,052''S/49°09'27,295''W; 28°43'48,052''S/49°09'24,975''W; 28°43'50,412''S/49°09'24,975''W; 28°43'50,412''S/49°09'22,418''W; 28°43'53,332''S/49°09'22,418''W; 28°43'53,332''S/49°09'19,972''W; 28°43'54,881''S/49°09'19,972''W; 28°43'54,881''S/49°09'18,507''W; 28°43'57,108''S/49°09'18,507''W; 28°43'57,108''S/49°09'15,782''W; 28°43'59,025''S/49°09'15,782''W; 28°43'59,025''S/49°09'14,069''W; 28°44'01,263''S/49°09'14,069''W; 28°44'01,263''S/49°09'12,319''W; 28°44'02,774''S/49°09'12,319''W; 28°44'02,774''S/49°09'10,707''W; 28°44'10,861''S/49°09'10,707''W; 28°44'10,861''S/49°09'24,514''W; 28°44'10,162''S/49°09'24,514''W; 28°44'10,162''S/49°09'26,023''W; 28°44'07,609''S/49°09'26,023''W; 28°44'07,609''S/49°09'28,297''W; 28°44'04,847''S/49°09'28,297''W; 28°44'04,847''S/49°09'30,772''W; 28°44'01,346''S/49°09'30,772''W; 28°44'01,346''S/49°09'34,301''W; 28°43'58,819''S/49°09'34,301''W; 28°43'58,819''S/49°09'36,475''W; 28°43'56,317''S/49°09'36,475''W; 28°43'56,317''S/49°09'38,868''W; 28°43'54,028''S/49°09'38,868''W; 28°43'54,028''S/49°09'40,586''W; 28°43'51,989''S/49°09'40,586''W; 28°43'51,989''S/49°09'42,952''W; 28°43'49,987''S/49°09'42,952''W; 28°43'49,987''S/49°09'44,734''W; 28°43'46,218''S/49°09'44,734''W; 28°43'46,218''S/49°09'48,295''W; 28°43'39,777''S/49°09'48,295''W; 28°43'39,777''S/49°09'44,078''W; 28°43'37,994''S/49°09'44,078''W; 28°43'37,994''S/49°09'34,625''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



24E1313F-64164902-A2930824-E9061E3C

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 282/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.104/2010, resolve:

Art. 1° Outorgar à IRMÃOS TELMA LTDA ME, concessão para lavrar AREIA, no(s) Município(s) de PIÊN/PR, QUITANDINHA/PR, numa área de 49,92ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 26°00'24,504''S/49°27'51,550''W; 26°00'24,504''S/49°27'58,415''W; 26°00'48,192''S/49°27'58,415''W; 26°00'48,192''S/49°28'13,056''W; 26°00'56,167''S/49°28'13,056''W; 26°00'56,167''S/49°28'04,730''W; 26°01'05,365''S/49°28'04,730''W; 26°01'05,365''S/49°27'40,376''W; 26°01'01,607''S/49°27'40,376''W; 26°01'01,597''S/49°27'40,376''W; 26°00'57,839''S/49°27'40,376''W; 26°00'57,839''S/49°27'46,997''W; 26°00'48,210''S/49°27'46,997''W; 26°00'48,210''S/49°27'51,550''W; 26°00'24,504''S/49°27'51,550''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



41A9123A-E8854742-A38725BB-88E043A9

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 105

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 283/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 833.943/2010, resolve:

Art. 1° Outorgar à JOSÉ DE ANCHIETA MORATTO, concessão para lavrar AREIA, no(s) Município(s) de ITAJUBÁ/MG, WENCESLAU BRAZ/MG, numa área de 49,12ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
22°28'51,053''S/45°23'04,582''W; 22°28'45,898''S/45°23'04,582''W; 22°28'45,898''S/45°23'02,554''W; 22°28'45,000''S/45°23'02,554''W; 22°28'45,000''S/45°22'56,408''W; 22°28'43,882''S/45°22'56,408''W; 22°28'43,882''S/45°22'54,154''W; 22°28'42,735''S/45°22'54,154''W; 22°28'42,735''S/45°22'48,177''W; 22°28'42,126''S/45°22'48,177''W; 22°28'42,126''S/45°22'46,565''W; 22°28'40,044''S/45°22'46,565''W; 22°28'40,044''S/45°22'43,998''W; 22°28'38,179''S/45°22'43,998''W; 22°28'38,179''S/45°22'41,181''W; 22°28'37,381''S/45°22'41,181''W; 22°28'37,381''S/45°22'40,461''W; 22°28'35,197''S/45°22'40,461''W; 22°28'35,197''S/45°22'38,515''W; 22°28'33,561''S/45°22'38,515''W; 22°28'33,561''S/45°22'36,628''W; 22°28'29,029''S/45°22'36,628''W; 22°28'29,029''S/45°22'32,507''W; 22°28'28,341''S/45°22'32,507''W; 22°28'28,341''S/45°22'30,067''W; 22°28'23,881''S/45°22'30,067''W; 22°28'23,881''S/45°22'28,474''W; 22°28'22,816''S/45°22'28,474''W; 22°28'22,816''S/45°22'26,785''W; 22°28'21,348''S/45°22'26,785''W; 22°28'21,348''S/45°22'25,913''W; 22°28'19,000''S/45°22'25,913''W; 22°28'19,000''S/45°22'22,313''W; 22°28'13,430''S/45°22'22,313''W; 22°28'13,430''S/45°22'18,443''W; 22°28'11,364''S/45°22'18,443''W; 22°28'11,364''S/45°22'16,914''W; 22°28'09,825''S/45°22'16,914''W; 22°28'09,825''S/45°22'14,582''W; 22°28'08,000''S/45°22'14,582''W; 22°28'08,000''S/45°22'05,921''W; 22°28'07,547''S/45°22'05,921''W; 22°28'07,547''S/45°22'02,415''W; 22°28'06,924''S/45°22'02,415''W; 22°28'06,924''S/45°21'53,929''W; 22°28'07,503''S/45°21'53,929''W; 22°28'07,503''S/45°21'49,663''W; 22°28'05,945''S/45°21'49,663''W; 22°28'05,945''S/45°21'49,492''W; 22°28'03,673''S/45°21'49,492''W; 22°28'03,673''S/45°21'36,469''W; 22°28'05,942''S/45°21'36,469''W; 22°28'05,942''S/45°21'42,379''W; 22°28'05,180''S/45°21'42,379''W; 22°28'05,180''S/45°21'45,210''W; 22°28'08,647''S/45°21'45,210''W; 22°28'08,647''S/45°21'46,795''W; 22°28'10,926''S/45°21'46,795''W; 22°28'10,926''S/45°21'50,056''W;

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Em 25/01/2021



PUBLICAÇÃO
DOU 23/12/2020
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AGÊNCIA NACIONAL DE MINERAÇÃO

22°28'11,825''S/45°21'50,056''W;22°28'11,825''S/45°21'58,880''W;22°28'12,655''S/45°21'58,880''W;22°28'12,655''S/45°22'03,181''W;22°28'12,098''S/45°22'03,181''W;22°28'12,098''S/45°22'11,045''W;22°28'12,728''S/45°22'11,045''W;22°28'12,728''S/45°22'11,645''W;22°28'13,723''S/45°22'11,645''W;22°28'13,723''S/45°22'13,136''W;22°28'15,612''S/45°22'13,136''W;22°28'15,612''S/45°22'16,283''W;22°28'19,790''S/45°22'16,283''W;22°28'19,790''S/45°22'17,618''W;22°28'27,254''S/45°22'17,618''W;22°28'27,254''S/45°22'23,736''W;22°28'31,671''S/45°22'23,736''W;22°28'31,671''S/45°22'25,294''W;22°28'33,867''S/45°22'25,294''W;22°28'33,867''S/45°22'31,774''W;22°28'34,784''S/45°22'31,774''W;22°28'34,784''S/45°22'32,807''W;22°28'38,475''S/45°22'32,807''W;22°28'38,475''S/45°22'35,800''W;22°28'40,715''S/45°22'35,800''W;22°28'40,715''S/45°22'38,836''W;22°28'44,432''S/45°22'38,836''W;22°28'44,432''S/45°22'42,245''W;22°28'45,742''S/45°22'42,245''W;22°28'45,742''S/45°22'45,865''W;22°28'46,746''S/45°22'45,865''W;22°28'46,746''S/45°22'49,293''W;22°28'48,572''S/45°22'49,293''W;22°28'48,572''S/45°22'56,590''W;22°28'49,336''S/45°22'56,590''W;22°28'49,336''S/45°23'00,708''W;22°28'51,053''S/45°23'00,708''W;22°28'51,053''S/45°23'04,582''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C3A0AC5C-DC794ED2-B71A66AC-B94D2012

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 284/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 846.079/2010, resolve:

Art. 1° Outorgar à CONTRAL COMERCIO E TRANSPORTE EIRELI, concessão para lavar AREIA, no(s) Município(s) de CRUZ DO ESPÍRITO SANTO/PB, SANTA RITA/PB, numa área de 37,14ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

07°07'23,394''S/35°02'36,105''W;07°07'26,650''S/35°02'36,105''W;07°07'26,650''S/35°02'40,015''W;07°07'35,764''S/35°02'40,015''W;07°07'35,764''S/35°02'43,274''W;07°07'40,647''S/35°02'43,274''W;07°07'40,647''S/35°02'54,680''W;07°07'30,885''S/35°02'54,680''W;07°07'30,885''S/35°02'48,163''W;07°07'23,398''S/35°02'48,163''W;07°07'23,398''S/35°02'44,904''W;07°07'20,942''S/35°02'44,904''W;07°07'18,515''S/35°02'44,904''W;07°07'18,515''S/35°02'41,645''W;07°07'13,632''S/35°02'41,645''W;07°07'13,632''S/35°02'36,756''W;07°07'08,749''S/35°02'36,756''W;07°07'08,749''S/35°02'20,462''W;07°07'12,001''S/35°02'20,462''W;07°07'12,001''S/35°02'26,328''W;07°07'16,884''S/35°02'26,328''W;07°07'16,884''S/35°02'32,846''W;07°07'20,942''S/35°02'32,846''W;07°07'23,394''S/35°02'32,846''W;07°07'23,394''S/35°02'36,105''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



E483F77A-A7CB4295-BB88CB14-37A593CC

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 108

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 285/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 815.344/2011, resolve:

Art. 1° Outorgar à ARGIMINAS MINERAÇÃO E TRANSPORTES LTDA, concessão para lavar ARGILA, no(s) Município(s) de ORLEANS/SC, numa área de 871,15ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 28°18'57,877''S/49°23'31,580''W; 28°18'57,877''S/49°24'55,494''W; 28°18'40,472''S/49°24'55,494''W; 28°18'40,472''S/49°25'15,368''W; 28°18'22,410''S/49°25'15,368''W; 28°18'22,410''S/49°25'17,803''W; 28°18'19,642''S/49°25'17,803''W; 28°18'19,642''S/49°25'26,140''W; 28°17'28,412''S/49°25'26,140''W; 28°17'28,412''S/49°23'27,844''W; 28°17'35,210''S/49°23'27,844''W; 28°17'35,210''S/49°23'19,794''W; 28°18'48,432''S/49°23'19,794''W; 28°18'48,432''S/49°23'31,580''W; 28°18'57,877''S/49°23'31,580''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



823087EE-0655439C-A14FE1FF-2F5D1DE9

(Empenho 2018NE800015)

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Em 25/01/2021



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AGÊNCIA NACIONAL DE MINERAÇÃO

PORTARIA ANM N° 286/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.001/2011, resolve:

Art. 1° Outorgar à ITAPOÃ MINERAÇÕES EIRELI, concessão para lavrar BASALTO, no(s) Município(s) de ALTO PARANÁ/PR, numa área de 48,22ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):
23°11'22,079''S/52°22'15,008''W; 23°11'22,079''S/52°22'20,089''W; 23°11'24,736''S/52°22'20,089''W; 23°11'24,736''S/52°22'23,550''W; 23°11'29,385''S/52°22'23,550''W; 23°11'29,385''S/52°22'21,407''W; 23°11'37,226''S/52°22'21,407''W; 23°11'37,226''S/52°22'33,918''W; 23°11'38,600''S/52°22'33,918''W; 23°11'38,600''S/52°22'38,463''W; 23°11'41,402''S/52°22'38,463''W; 23°11'41,402''S/52°22'42,486''W; 23°11'44,519''S/52°22'42,486''W; 23°11'44,519''S/52°22'45,947''W; 23°11'47,101''S/52°22'45,947''W; 23°11'47,101''S/52°22'49,050''W; 23°11'48,619''S/52°22'49,050''W; 23°11'48,619''S/52°22'50,733''W; 23°11'50,724''S/52°22'50,733''W; 23°11'50,724''S/52°22'44,757''W; 23°11'49,098''S/52°22'44,757''W; 23°11'49,098''S/52°22'37,724''W; 23°11'47,473''S/52°22'37,724''W; 23°11'47,473''S/52°22'34,208''W; 23°11'45,848''S/52°22'34,208''W; 23°11'45,848''S/52°22'28,933''W; 23°11'42,597''S/52°22'28,933''W; 23°11'42,596''S/52°22'06,076''W; 23°11'45,846''S/52°22'06,076''W; 23°11'45,846''S/52°22'02,559''W; 23°11'47,471''S/52°22'02,559''W; 23°11'47,471''S/52°21'59,042''W; 23°11'49,096''S/52°21'59,042''W; 23°11'49,096''S/52°21'57,279''W; 23°11'40,336''S/52°21'57,279''W; 23°11'40,336''S/52°21'59,683''W; 23°11'37,219''S/52°21'59,683''W; 23°11'37,219''S/52°22'02,786''W; 23°11'34,012''S/52°22'02,786''W; 23°11'34,012''S/52°22'06,165''W; 23°11'29,735''S/52°22'06,165''W; 23°11'29,735''S/52°22'09,076''W; 23°11'27,421''S/52°22'09,076''W; 23°11'27,421''S/52°22'11,644''W; 23°11'25,375''S/52°22'11,644''W; 23°11'25,375''S/52°22'15,008''W; 23°11'22,079''S/52°22'15,008''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



D8A0D31F-50184B03-AAFE4C12-371744E8

(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 110

Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 287/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.327/2011, resolve:

Art. 1° Outorgar à G.R.EXTRAÇÃO DE AREIA E TRANSPORTES RODOVIÁRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de PORTO VITÓRIA/PR, UNIÃO DA VITÓRIA/PR, numa área de 13,25ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 26°10'17,664''S/51°10'38,198''W; 26°10'17,664''S/51°10'39,998''W; 26°10'14,415''S/51°10'39,998''W; 26°10'14,415''S/51°10'43,599''W; 26°10'09,541''S/51°10'43,599''W; 26°10'09,541''S/51°10'49,000''W; 26°10'06,291''S/51°10'49,000''W; 26°10'06,291''S/51°10'52,601''W; 26°10'04,666''S/51°10'52,601''W; 26°10'04,666''S/51°10'55,005''W; 26°10'19,289''S/51°10'55,005''W; 26°10'19,289''S/51°10'38,198''W; 26°10'17,664''S/51°10'38,198''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



151A68A3-C47D417A-A89884DA-90833777

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 288/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 815.852/2012, resolve:

Art. 1° Outorgar à EMPREITEIRA DE MÃO DE OBRA E ATERROS RUA NOVA LTDA, concessão para lavrar AREIA, no(s) Município(s) de BALNEÁRIO GAIVOTA/SC, numa área de 15,54ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

29°08'19,690''S/49°37'31,214''W;29°08'19,690''S/49°37'22,524''W;29°08'41,185''S/49°37'22,524''W;29°08'41,185''S/49°37'31,214''W;29°08'19,690''S/49°37'31,214''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



996E706F-29354719-88D3EB30-72EDD174

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 289/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.568/2012, resolve:

Art. 1° Outorgar à JOÃO MARIA FERNANDES, concessão para lavrar AREIA, no(s) Município(s) de RIVERSUL/SP, SANTANA DO ITARARÉ/PR, numa área de 42,37ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 23°49'46,039''S/49°35'28,267''W; 23°49'48,939''S/49°35'28,267''W; 23°49'48,939''S/49°35'30,034''W; 23°49'52,189''S/49°35'30,034''W; 23°49'52,189''S/49°35'31,801''W; 23°50'14,617''S/49°35'31,801''W; 23°50'14,617''S/49°35'30,388''W; 23°50'16,242''S/49°35'30,388''W; 23°50'16,242''S/49°35'28,621''W; 23°50'17,867''S/49°35'28,621''W; 23°50'17,867''S/49°35'25,794''W; 23°50'19,492''S/49°35'25,794''W; 23°50'19,492''S/49°35'22,260''W; 23°50'21,117''S/49°35'22,260''W; 23°50'21,117''S/49°35'19,433''W; 23°50'22,742''S/49°35'19,433''W; 23°50'22,742''S/49°35'14,839''W; 23°50'24,367''S/49°35'14,839''W; 23°50'24,367''S/49°35'13,072''W; 23°50'25,992''S/49°35'13,072''W; 23°50'25,992''S/49°35'11,305''W; 23°50'27,617''S/49°35'11,305''W; 23°50'27,617''S/49°35'09,538''W; 23°50'35,094''S/49°35'09,538''W; 23°50'35,094''S/49°35'11,305''W; 23°50'36,719''S/49°35'11,305''W; 23°50'36,718''S/49°35'18,372''W; 23°50'33,141''S/49°35'18,372''W; 23°50'33,141''S/49°35'15,544''W; 23°50'29,236''S/49°35'15,544''W; 23°50'28,916''S/49°35'15,544''W; 23°50'28,916''S/49°35'17,664''W; 23°50'28,266''S/49°35'17,664''W; 23°50'28,266''S/49°35'20,491''W; 23°50'27,291''S/49°35'20,491''W; 23°50'27,291''S/49°35'23,318''W; 23°50'26,316''S/49°35'23,318''W; 23°50'26,316''S/49°35'25,085''W; 23°50'25,341''S/49°35'25,085''W; 23°50'25,341''S/49°35'26,852''W; 23°50'24,366''S/49°35'26,852''W; 23°50'24,366''S/49°35'28,619''W; 23°50'23,391''S/49°35'28,619''W; 23°50'23,391''S/49°35'30,739''W; 23°50'22,416''S/49°35'30,739''W; 23°50'22,416''S/49°35'32,506''W; 23°50'21,441''S/49°35'32,506''W; 23°50'21,441''S/49°35'34,273''W; 23°50'20,466''S/49°35'34,273''W; 23°50'20,466''S/49°35'36,040''W; 23°50'18,841''S/49°35'36,040''W; 23°50'18,841''S/49°35'37,807''W; 23°50'17,216''S/49°35'37,807''W; 23°50'17,216''S/49°35'39,574''W; 23°50'15,591''S/49°35'39,574''W; 23°50'15,591''S/49°35'41,341''W; 23°49'55,439''S/49°35'41,341''W; 23°49'55,439''S/49°35'40,634''W; 23°49'52,189''S/49°35'40,634''W;

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Em 25/01/2021



PUBLICAÇÃO
DOU 23/12/2020
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AGÊNCIA NACIONAL DE MINERAÇÃO

23°49'52,189''S/49°35'38,161''W;23°49'48,939''S/49°35'38,161''W;23°49'48,939''S/49°35'36,394''W;23°49'46,014''S/49°35'36,394''W;23°49'46,014''S/49°35'31,988''W;23°49'46,039''S/49°35'31,988''W;23°49'46,039''S/49°35'28,267''W, em SIRGAS2000.

Art. 2º Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



189E96A8-9F46462F-B3D5980D-CBA4A452

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 290/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.689/2013, resolve:

Art. 1° Outorgar à HOBI S A MINERAÇÃO DE AREIA E CONCRETO, concessão para lavar ARENITO, no(s) Município(s) de CONGONHINHAS/PR, numa área de 49,98ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 23°35'52,201''S/50°30'18,472''W; 23°35'52,201''S/50°30'38,014''W; 23°35'34,798''S/50°30'38,014''W; 23°35'34,799''S/50°30'32,658''W; 23°35'13,896''S/50°30'32,658''W; 23°35'13,896''S/50°30'23,485''W; 23°35'15,606''S/50°30'23,485''W; 23°35'15,606''S/50°30'21,658''W; 23°35'17,535''S/50°30'21,658''W; 23°35'17,535''S/50°30'20,093''W; 23°35'20,797''S/50°30'20,093''W; 23°35'20,797''S/50°30'26,424''W; 23°35'25,178''S/50°30'26,424''W; 23°35'25,179''S/50°30'21,521''W; 23°35'28,042''S/50°30'21,521''W; 23°35'28,042''S/50°30'18,472''W; 23°35'52,201''S/50°30'18,472''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



D8F49B90-65214CE3-9C3FFC33-E4AA9F22

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 291/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 896.028/2013, resolve:

Art. 1° Outorgar à GUIDONI ORNAMENTAL ROCKS LTDA, concessão para lavar GRANITO, no(s) Município(s) de BARRA DE SÃO FRANCISCO/ES, NOVA VENÉCIA/ES, numa área de 36,90ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

18°45'50,322''S/40°44'38,474''W;18°45'50,322''S/40°44'21,101''W;18°45'58,179''S/40°44'21,101''W;18°45'58,179''S/40°44'22,436''W;18°46'10,863''S/40°44'22,436''W;18°46'10,863''S/40°44'28,582''W;18°46'12,815''S/40°44'28,582''W;18°46'12,815''S/40°44'29,606''W;18°46'14,441''S/40°44'29,606''W;18°46'14,441''S/40°44'30,972''W;18°46'16,067''S/40°44'30,972''W;18°46'16,067''S/40°44'32,338''W;18°46'19,970''S/40°44'32,338''W;18°46'19,970''S/40°44'38,475''W;18°45'50,322''S/40°44'38,474''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



E5919D39-5A3B43FE-A11FF734-39BD958B

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 292/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 811.649/2014, resolve:

Art. 1° Outorgar à FERNANDA CAETANO LEAL ME, concessão para lavrar AREIA, no(s) Município(s) de CERRITO/RS, PIRATINI/RS, numa área de 19,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 31°49'49,728''S/52°50'53,182''W; 31°49'55,344''S/52°50'53,182''W; 31°49'55,344''S/52°50'51,280''W; 31°49'59,078''S/52°50'51,280''W; 31°49'59,078''S/52°50'49,379''W; 31°50'25,214''S/52°50'49,379''W; 31°50'25,214''S/52°50'51,280''W; 31°50'25,214''S/52°50'54,882''W; 31°50'25,214''S/52°50'55,844''W; 31°49'58,591''S/52°50'55,844''W; 31°49'58,591''S/52°50'59,267''W; 31°49'54,046''S/52°50'59,267''W; 31°49'54,046''S/52°51'00,027''W; 31°49'49,728''S/52°51'00,027''W; 31°49'49,728''S/52°50'53,182''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



C12BA9AF-8C3B43C3-AFBE91A2-4447027F

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 293/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 840.085/2014, resolve:

Art. 1° Outorgar à MINERACAO ALMEIDA LTDA, concessão para lavrar GRANITO, no(s) Município(s) de CARUARU/PE, numa área de 48,74ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 08°18'01,380''S/35°52'41,419''W;08°18'23,977''S/35°52'41,419''W;08°18'23,977''S/35°53'04,365''W;08°18'01,380''S/35°53'04,365''W;08°18'01,380''S/35°52'41,419''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



81B3D0E8-087640D8-AC7224F8-42AA5B0A

(Empenho 2018NE800015)

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Em 25/01/2021



AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 294/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 840.087/2014, resolve:

Art. 1° Outorgar à MINERACAO ALMEIDA LTDA, concessão para lavrar GRANITO, no(s) Município(s) de CARUARU/PE, numa área de 49,18ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 08°18'23,977''S/35°52'41,419''W; 08°18'46,819''S/35°52'41,419''W; 08°18'46,819''S/35°53'04,310''W; 08°18'29,567''S/35°53'04,310''W; 08°18'29,567''S/35°53'04,365''W; 08°18'23,977''S/35°53'04,365''W; 08°18'23,977''S/35°52'41,419''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



5F786CEC-ADC440B2-9906BF62-DFC77AC5

(Empenho 2018NE800015)

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AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 295/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 826.582/2015, resolve:

Art. 1° Outorgar à **FACTUAL MINERAÇÃO EIRELI ME**, concessão para lavrar **AREIA**, no(s) Município(s) de **PIRAQUARA/PR**, numa área de 29,95ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°28'05,949''S/49°09'27,168''W; 25°27'58,071''S/49°09'27,168''W; 25°27'58,071''S/49°09'27,494''W; 25°27'57,828''S/49°09'27,494''W; 25°27'57,828''S/49°09'52,553''W; 25°27'54,189''S/49°09'52,553''W; 25°27'54,189''S/49°09'40,800''W; 25°27'49,800''S/49°09'40,800''W; 25°27'49,800''S/49°09'33,600''W; 25°27'48,400''S/49°09'33,600''W; 25°27'48,400''S/49°09'33,100''W; 25°27'44,400''S/49°09'33,100''W; 25°27'44,400''S/49°09'27,200''W; 25°27'48,400''S/49°09'27,200''W; 25°27'48,400''S/49°09'22,500''W; 25°27'58,100''S/49°09'22,500''W; 25°27'58,100''S/49°09'12,800''W; 25°28'02,500''S/49°09'12,800''W; 25°28'02,500''S/49°09'11,200''W; 25°28'05,949''S/49°09'11,200''W; 25°28'05,949''S/49°09'27,168''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



D879389F-903C42E4-8A105BED-EE6FA468

(Empenho 2018NE800015)

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AGÊNCIA NACIONAL DE MINERAÇÃO

PUBLICAÇÃO
DOU 23/12/2020
Rel. 477/2020 – DF

PORTARIA ANM N° 296/2020, DE 22 DE DEZEMBRO DE 2020

O DIRETOR-GERAL DA AGÊNCIA NACIONAL DE MINERAÇÃO, no uso da competência delegada pelo Decreto n° 9.587/2018, e tendo em vista o que consta do Processo n° 846.059/2018, resolve:

Art. 1° Outorgar à COMPANHIA BRASILEIRA DE VIDROS PLANOS, concessão para lavar CALCÁRIO, no(s) Município(s) de SANTA CECÍLIA/PB, numa área de 403,76ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 07°45'47,088''S/35°53'33,781''W;07°46'32,570''S/35°53'33,781''W;07°46'32,570''S/35°54'06,000''W;07°46'13,120''S/35°54'06,000''W;07°46'13,120''S/35°54'22,960''W;07°46'22,460''S/35°54'22,960''W;07°46'22,460''S/35°54'06,100''W;07°46'32,570''S/35°54'06,100''W;07°46'32,570''S/35°55'11,597''W;07°45'47,088''S/35°55'11,597''W;07°45'47,088''S/35°53'33,781''W, em SIRGAS2000.

Art. 2° Esta Portaria entra em vigor na data de sua publicação. (Cód. 2.132)

VICTOR HUGO FRONER BICCA



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(Empenho 2018NE800015)

Transcrito no Livro C 7 – ANM - Fls. 121

Em 25/01/2021