



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 297/2020, 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° 830.979/1979, resolve:

Art. 1° Outorgar à STEIN MINERAÇÃO E COMÉRCIO LTDA, concessão para lavrar CHARNOQUITO, no(s) Município(s) de AIMORÉS/MG, ITUETA/MG, numa área de 486,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°23'54,816''S/41°02'35,755''W; 19°22'27,008''S/41°02'35,755''W; 19°22'27,005''S/41°01'34,073''W; 19°23'54,813''S/41°01'34,063''W; 19°23'54,816''S/41°02'35,755''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



E06C680F-5335458C-8C467B68-6B38C7C0

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 1**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 298/2020, 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° 890.158/1986, resolve:

Art. 1° Outorgar à ROGRAN MARMORES E GRANITOS EIRELI, concessão para lavrar GRANITO, no(s) Município(s) de CASTELO/ES, numa área de 367,50ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 20°35'46,401''S/41°13'24,205''W; 20°36'54,686''S/41°13'24,205''W; 20°36'54,683''S/41°14'24,646''W; 20°35'46,398''S/41°14'24,639''W; 20°35'46,401''S/41°13'24,205''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



3D916269-EDDB43DA-951D25DB-B5C36901

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 2**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 299/2020, 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° 815.418/1988, resolve:

Art. 1° Outorgar à MINERAÇÃO PORTOBELLO LTDA, concessão para lavrar ARGILA, no(s) Município(s) de CANOINHAS/SC, numa área de 511,19ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 26°08'05,349''S/50°38'11,560''W; 26°08'37,825''S/50°38'11,560''W; 26°08'37,825''S/50°38'29,549''W; 26°08'45,953''S/50°38'29,549''W; 26°08'45,953''S/50°38'38,547''W; 26°08'54,079''S/50°38'38,547''W; 26°08'54,079''S/50°38'56,546''W; 26°09'02,207''S/50°38'56,546''W; 26°09'02,207''S/50°39'05,546''W; 26°09'11,956''S/50°39'05,546''W; 26°09'11,956''S/50°40'42,755''W; 26°08'54,229''S/50°40'42,755''W; 26°08'54,229''S/50°40'37,685''W; 26°08'49,805''S/50°40'37,685''W; 26°08'49,805''S/50°40'32,279''W; 26°08'45,971''S/50°40'32,279''W; 26°08'45,971''S/50°39'41,551''W; 26°08'22,599''S/50°39'41,551''W; 26°08'22,599''S/50°39'35,006''W; 26°08'18,451''S/50°39'35,006''W; 26°08'18,451''S/50°39'29,853''W; 26°08'14,295''S/50°39'29,853''W; 26°08'14,295''S/50°39'23,972''W; 26°08'10,220''S/50°39'23,972''W; 26°08'10,220''S/50°39'15,871''W; 26°08'06,686''S/50°39'15,871''W; 26°08'06,686''S/50°39'06,999''W; 26°08'05,349''S/50°39'06,999''W; 26°08'05,349''S/50°38'11,560''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



35E41BBE-3CFF4811-AE8070D8-F7E9018D

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 3**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 300/2020, 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° 826.063/1989, resolve:

Art. 1° Outorgar à MINERAÇÃO CAJUEL LTDA, concessão para lavrar CALCÁRIO, no(s) Município(s) de CERRO AZUL/PR, numa área de 587,26ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°04'02,300''S/49°07'03,293''W; 25°04'23,421''S/49°07'03,293''W; 25°04'23,421''S/49°07'06,548''W; 25°04'24,770''S/49°07'06,548''W; 25°04'24,770''S/49°07'06,862''W; 25°04'29,692''S/49°07'06,862''W; 25°04'29,692''S/49°07'12,845''W; 25°04'42,920''S/49°07'12,845''W; 25°04'42,920''S/49°07'22,607''W; 25°04'57,544''S/49°07'22,607''W; 25°04'57,544''S/49°07'21,137''W; 25°04'58,893''S/49°07'21,135''W; 25°04'58,922''S/49°07'21,134''W; 25°04'58,925''S/49°07'03,293''W; 25°05'17,053''S/49°07'03,294''W; 25°05'17,036''S/49°09'00,899''W; 25°04'57,128''S/49°09'00,893''W; 25°04'57,132''S/49°08'42,946''W; 25°04'42,669''S/49°08'42,943''W; 25°04'42,672''S/49°08'33,492''W; 25°04'19,493''S/49°08'33,492''W; 25°04'19,495''S/49°08'24,242''W; 25°04'02,293''S/49°08'24,239''W; 25°04'02,300''S/49°07'03,293''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



476BF23E-7B664906-9B4089A1-82581D1F

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 4**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 301/2020, 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° 831.440/1990, resolve:

Art. 1° Outorgar à AMAL EMPREENDIMENTOS E MINERADORA ALVORADA LTDA., concessão para lavar AREIA, ARGILA REFRATÁRIA, no(s) Município(s) de CAREAÇU/MG, numa área de 985,12ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
22°02'43,847''S/45°38'41,039''W;22°03'48,869''S/45°38'41,039''W;22°03'48,867''S/45°39'33,357''W;22°04'37,634''S/45°39'33,362''W;22°04'37,606''S/45°41'48,459''W;22°04'05,095''S/45°41'48,447''W;22°04'05,112''S/45°40'43,117''W;22°03'16,345''S/45°40'43,106''W;22°03'16,356''S/45°39'33,353''W;22°02'45,275''S/45°39'33,350''W;22°02'45,276''S/45°39'16,053''W;22°02'43,846''S/45°39'16,053''W;22°02'43,847''S/45°38'41,039''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



9FBE244E-8DBD4E2D-A2266D54-96609C11

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 5**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 302/2020, 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° 820.082/1991, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de ANHEMBI/SP, PIRACICABA/SP, numa área de 50,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
22°39'17,656''S/48°05'20,132''W;22°39'17,656''S/48°04'52,111''W;22°39'11,154''S/48°04'52,112''W;22°39'11,154''S/48°04'45,106''W;22°39'27,408''S/48°04'45,105''W;22°39'27,408''S/48°04'52,111''W;22°39'33,910''S/48°04'52,110''W;22°39'33,911''S/48°05'20,132''W;22°39'17,656''S/48°05'20,132''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



AADA7B30-482A415F-B54E77D3-8ECD09C2

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 6**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 303/2020, 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° 820.263/1991, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de SANTA MARIA DA SERRA/SP, numa área de 35,84ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
22°35'39,990''S/48°12'35,810''W;22°35'42,591''S/48°12'35,810''W;22°35'42,591''S/48°12'46,313''W;22°35'42,591''S/48°12'49,114''W;22°35'39,990''S/48°12'49,114''W;22°35'39,990''S/48°12'56,116''W;22°35'36,739''S/48°12'56,116''W;22°35'36,739''S/48°13'03,118''W;22°35'33,488''S/48°13'03,117''W;22°35'33,486''S/48°13'24,124''W;22°35'25,359''S/48°13'24,123''W;22°35'25,361''S/48°12'56,115''W;22°35'28,612''S/48°12'56,115''W;22°35'28,612''S/48°12'49,813''W;22°35'33,488''S/48°12'49,814''W;22°35'33,489''S/48°12'44,562''W;22°35'36,739''S/48°12'44,562''W;22°35'36,739''S/48°12'39,311''W;22°35'39,990''S/48°12'39,311''W;22°35'39,990''S/48°12'35,810''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



A22617B6-DAB34BFE-91E76363-1796B755

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 7**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 304/2020, 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° 820.267/1991, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de ANHEMBI/SP, numa área de 5,81ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

22°37'48,119''S/48°05'48,305''W;22°37'48,119''S/48°05'48,269''W;22°38'00,160''S/48°05'37,356''W;22°38'00,160''S/48°05'48,305''W;22°37'48,119''S/48°05'48,305''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



9F4C576E-4F4F44EA-93F7E8C5-458A9D5B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 8**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 305/2020, 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° 890.446/1991, resolve:

Art. 1° Outorgar à DORKING BRASIL LTDA., concessão para lavrar GNAISSE, no(s) Município(s) de BARRA DE SÃO FRANCISCO/ES, NOVA VENÉCIA/ES, numa área de 235,37ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

18°46'55,355''S/40°44'44,243''W;18°47'16,232''S/40°44'44,244''W;18°47'16,232''S/40°44'21,399''W;18°47'29,241''S/40°44'21,399''W;18°47'29,241''S/40°44'31,640''W;18°48'16,664''S/40°44'31,641''W;18°48'16,663''S/40°44'47,392''W;18°48'00,252''S/40°44'47,391''W;18°48'00,251''S/40°44'59,343''W;18°48'00,899''S/40°44'59,343''W;18°48'00,898''S/40°45'05,149''W;18°48'03,012''S/40°45'05,149''W;18°48'03,012''S/40°45'07,540''W;18°48'04,963''S/40°45'07,540''W;18°48'04,963''S/40°45'09,586''W;18°46'56,459''S/40°45'09,580''W;18°46'56,459''S/40°45'09,701''W;18°46'56,392''S/40°45'09,701''W;18°46'56,393''S/40°45'12,619''W;18°46'55,353''S/40°45'12,619''W;18°46'55,355''S/40°44'44,243''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



DC77DA8F-DE034994-B6AB2934-4120E80A

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 9**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 306/2020, 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° 810.154/1992, resolve:

Art. 1° Outorgar à FABRITA MINERAÇÃO LTDA, concessão para lavar BASALTO, no(s) Município(s) de FARROUPILHA/RS, 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): 29°12'41,174''S/51°24'53,295''W; 29°12'05,122''S/51°24'53,295''W; 29°12'05,122''S/51°24'36,637''W; 29°12'41,174''S/51°24'36,635''W; 29°12'41,174''S/51°24'53,295''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



62A79E7D-764542A3-8F05F33B-12F32E01

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 10**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 307/2020, 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° 890.546/1992, resolve:

Art. 1° Outorgar à CATTEGRAN GRANITOS DO BRASIL EIRELI ME., concessão para lavrar GRANITO, no(s) Município(s) de ÁGUA BRANCA/ES, SÃO GABRIEL DA PALHA/ES, numa área de 566,21ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
19°01'40,645''S/40°36'14,618''W;19°01'47,150''S/40°36'14,618''W;19°01'47,150''S/40°36'21,457''W;19°02'52,195''S/40°36'21,458''W;19°02'52,190''S/40°37'36,699''W;19°02'55,409''S/40°37'36,699''W;19°02'55,409''S/40°37'41,522''W;19°02'55,534''S/40°37'41,522''W;19°02'55,534''S/40°37'41,594''W;19°03'24,712''S/40°37'41,594''W;19°03'24,708''S/40°38'02,937''W;19°02'12,671''S/40°38'02,924''W;19°02'12,678''S/40°37'09,335''W;19°01'40,643''S/40°37'09,332''W;19°01'40,645''S/40°36'14,618''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



3075DF1E-BBC34B31-B80EC97A-5DE8E2A0

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 11**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 308/2020, 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° 820.081/1993, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de ANHEMBI/SP, SANTA MARIA DA SERRA/SP, numa área de 31,96ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 22°35'32,895''S/48°13'32,272''W; 22°35'42,648''S/48°13'32,272''W; 22°35'42,647''S/48°14'07,283''W; 22°35'45,898''S/48°14'07,283''W; 22°35'45,898''S/48°14'13,935''W; 22°35'42,765''S/48°14'13,935''W; 22°35'42,766''S/48°14'08,109''W; 22°35'42,745''S/48°14'08,109''W; 22°35'42,745''S/48°14'08,088''W; 22°35'39,515''S/48°14'08,088''W; 22°35'39,515''S/48°14'07,059''W; 22°35'39,494''S/48°14'07,059''W; 22°35'39,494''S/48°14'07,037''W; 22°35'34,617''S/48°14'07,037''W; 22°35'34,617''S/48°14'07,282''W; 22°35'32,894''S/48°14'07,282''W; 22°35'32,895''S/48°13'32,272''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



16645D29-FF344B0B-8BC42180-0A01C5A8

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 12**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 309/2020, 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° 820.085/1993, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de ANHEMBI/SP, SANTA MARIA DA SERRA/SP, numa área de 37,65ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 22°37'47,731''S/48°10'29,267''W; 22°37'47,731''S/48°10'46,777''W; 22°37'23,252''S/48°10'46,776''W; 22°37'23,252''S/48°10'29,267''W; 22°37'47,731''S/48°10'29,267''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



5C86B960-CFD24C75-A6EDD388-0E77C6D6

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 13**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 310/2020, 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° 820.090/1993, resolve:

Art. 1° Outorgar à TIETZ - EXTRAÇÃO E COMÉRCIO DE MINÉRIOS LTDA, concessão para lavar AREIA, no(s) Município(s) de ANHEMBI/SP, SANTA MARIA DA SERRA/SP, numa área de 18,01ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 22°38'50,539''S/48°05'30,640''W; 22°38'50,539''S/48°05'42,835''W; 22°38'40,787''S/48°05'42,835''W; 22°38'40,787''S/48°05'37,582''W; 22°38'37,536''S/48°05'37,582''W; 22°38'37,536''S/48°05'35,481''W; 22°38'32,659''S/48°05'35,481''W; 22°38'32,659''S/48°05'33,379''W; 22°38'27,783''S/48°05'33,379''W; 22°38'27,783''S/48°05'31,278''W; 22°38'22,907''S/48°05'31,278''W; 22°38'22,907''S/48°05'29,177''W; 22°38'18,030''S/48°05'29,177''W; 22°38'36,150''S/48°05'28,888''W; 22°38'36,970''S/48°05'28,888''W; 22°38'36,970''S/48°05'30,626''W; 22°38'37,093''S/48°05'30,626''W; 22°38'37,093''S/48°05'30,639''W; 22°38'50,539''S/48°05'30,640''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



FB58BC8F-30574F6F-A75E2D33-4597260B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 14**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 311/2020, 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° 826.051/1993, resolve:

Art. 1° Outorgar à COMÉRCIO DE AREIA E PEDRA MUNDO NOVO LTDA., concessão para lavrar AREIA, no(s) Município(s) de GUAÍRA/PR, numa área de 32,74ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 24°03'41,939''S/54°13'27,028''W; 24°03'41,939''S/54°13'30,600''W; 24°03'39,758''S/54°13'30,600''W; 24°03'39,758''S/54°13'46,496''W; 24°03'20,812''S/54°13'46,496''W; 24°03'20,812''S/54°13'27,028''W; 24°03'41,939''S/54°13'27,028''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



8FB55198-4FBF4EDD-9A84CCC3-113A2D43

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 15**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 312/2020, 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° 826.281/1994, resolve:

Art. 1° Outorgar à AREAL REALEZA LTDA. ME., concessão para lavrar AREIA, no(s) Município(s) de Balsa Nova/PR, numa área de 14,66ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°28'38,556''S/49°42'23,549''W; 25°28'40,831''S/49°42'23,549''W; 25°28'40,831''S/49°42'24,623''W; 25°28'42,456''S/49°42'24,623''W; 25°28'42,456''S/49°42'25,697''W; 25°28'44,081''S/49°42'25,697''W; 25°28'44,081''S/49°42'26,771''W; 25°28'45,706''S/49°42'26,771''W; 25°28'45,706''S/49°42'27,845''W; 25°28'47,331''S/49°42'27,845''W; 25°28'47,331''S/49°42'32,142''W; 25°28'46,031''S/49°42'32,142''W; 25°28'46,031''S/49°42'35,722''W; 25°28'36,282''S/49°42'35,721''W; 25°28'36,282''S/49°42'34,289''W; 25°28'34,657''S/49°42'34,289''W; 25°28'34,657''S/49°42'33,215''W; 25°28'33,032''S/49°42'33,215''W; 25°28'33,032''S/49°42'31,425''W; 25°28'31,407''S/49°42'31,425''W; 25°28'31,407''S/49°42'23,191''W; 25°28'32,707''S/49°42'23,191''W; 25°28'32,707''S/49°42'21,759''W; 25°28'34,332''S/49°42'21,759''W; 25°28'34,332''S/49°42'20,685''W; 25°28'35,957''S/49°42'20,685''W; 25°28'35,957''S/49°42'21,401''W; 25°28'37,582''S/49°42'21,401''W; 25°28'37,582''S/49°42'22,833''W; 25°28'38,556''S/49°42'22,833''W; 25°28'38,556''S/49°42'23,549''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



C6163B19-5A634F31-9E66A212-700D940F

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 16**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 313/2020, 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° 832.664/1994, resolve:

Art. 1° Outorgar à CALCINAÇÃO VITÓRIA LTDA., concessão para lavar CALCÁRIO, no(s) Município(s) de SÃO JOÃO DEL REI/MG, numa área de 611,03ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 21°11'31,906''S/44°20'58,262''W; 21°13'12,701''S/44°20'58,249''W; 21°13'12,702''S/44°21'07,646''W; 21°12'34,434''S/44°21'07,650''W; 21°12'34,719''S/44°21'06,807''W; 21°12'19,422''S/44°21'00,935''W; 21°12'19,420''S/44°21'00,943''W; 21°12'10,612''S/44°21'27,034''W; 21°12'10,614''S/44°21'27,034''W; 21°12'10,612''S/44°21'27,042''W; 21°12'25,878''S/44°21'32,902''W; 21°12'25,880''S/44°21'32,895''W; 21°12'25,908''S/44°21'32,906''W; 21°12'34,433''S/44°21'07,653''W; 21°13'12,709''S/44°21'07,649''W; 21°13'12,713''S/44°22'11,072''W; 21°11'31,910''S/44°22'11,069''W; 21°11'31,906''S/44°20'58,262''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



69E84BC0-51144977-A988BBAA-BF2C3E22

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 17**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 314/2020, 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° 846.383/1994, resolve:

Art. 1° Outorgar à MIBRASA MINÉRIOS BRASILEIROS LTDA., concessão para lavrar CALCÁRIO, no(s) Município(s) de PEDRA LAVRADA/PB, numa área de 84,80ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 06°51'14,882''S/36°27'20,078''W;06°51'14,882''S/36°27'27,895''W;06°50'54,048''S/36°27'27,895''W;06°50'54,048''S/36°27'22,684''W;06°50'48,839''S/36°27'22,684''W;06°50'48,839''S/36°27'14,867''W;06°50'30,610''S/36°27'14,867''W;06°50'30,610''S/36°27'07,050''W;06°50'09,125''S/36°27'07,051''W;06°50'09,125''S/36°26'51,417''W;06°50'30,610''S/36°26'51,417''W;06°50'30,610''S/36°26'59,234''W;06°50'41,027''S/36°26'59,233''W;06°50'41,027''S/36°27'04,445''W;06°50'51,444''S/36°27'04,445''W;06°50'51,444''S/36°27'12,261''W;06°51'04,465''S/36°27'12,261''W;06°51'04,465''S/36°27'20,078''W;06°51'14,882''S/36°27'20,078''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



22F342CC-397447D1-B5C115C2-471E5B94

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 18**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 315/2020, 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° 815.825/1995, resolve:

Art. 1° Outorgar à ITAPOCÚ TERRAPLENAGEM E COMÉRCIO DE AREIAS LTDA, concessão para lavrar CASCALHO, AREIA, no(s) Município(s) de CORUPÁ/SC, JARAGUÁ DO SUL/SC, numa área de 45,24ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
26°26'00,376''S/49°11'42,448''W;26°25'55,762''S/49°11'42,448''W;26°25'55,762''S/49°11'31,621''W;26°25'57,387''S/49°11'31,621''W;26°25'57,387''S/49°11'29,816''W;26°25'59,011''S/49°11'29,816''W;26°25'59,011''S/49°11'26,929''W;26°26'00,961''S/49°11'26,929''W;26°26'00,961''S/49°11'23,320''W;26°26'02,910''S/49°11'23,320''W;26°26'02,910''S/49°11'18,989''W;26°26'03,560''S/49°11'18,989''W;26°26'03,559''S/49°11'11,590''W;26°25'58,036''S/49°11'11,590''W;26°25'58,036''S/49°11'10,147''W;26°25'51,764''S/49°11'10,147''W;26°25'51,764''S/49°11'08,523''W;26°25'59,660''S/49°11'08,523''W;26°25'59,660''S/49°11'09,966''W;26°26'02,260''S/49°11'09,966''W;26°26'02,259''S/49°11'05,816''W;26°26'08,498''S/49°11'05,815''W;26°26'08,498''S/49°11'02,206''W;26°26'11,097''S/49°11'02,206''W;26°26'11,097''S/49°11'03,649''W;26°26'14,996''S/49°11'03,649''W;26°26'14,996''S/49°11'04,732''W;26°26'17,596''S/49°11'04,731''W;26°26'17,596''S/49°11'06,175''W;26°26'21,170''S/49°11'06,175''W;26°26'21,170''S/49°11'09,062''W;26°26'27,668''S/49°11'09,062''W;26°26'27,668''S/49°11'07,257''W;26°26'30,593''S/49°11'07,257''W;26°26'30,593''S/49°11'05,452''W;26°26'33,192''S/49°11'05,452''W;26°26'33,192''S/49°11'03,286''W;26°26'34,816''S/49°11'03,286''W;26°26'34,816''S/49°10'59,677''W;26°26'37,416''S/49°10'59,677''W;26°26'37,415''S/49°10'57,150''W;26°26'38,715''S/49°10'57,150''W;26°26'38,715''S/49°10'53,540''W;26°26'40,014''S/49°10'53,540''W;26°26'40,014''S/49°10'49,931''W;26°26'41,639''S/49°10'49,931''W;26°26'41,638''S/49°10'47,043''W;26°26'43,263''S/49°10'47,043''W;26°26'43,263''S/49°10'44,155''W;26°26'44,887''S/49°10'44,155''W;26°26'44,887''S/49°10'41,267''W;26°26'43,587''S/49°10'41,268''W;26°26'43,587''S/49°10'38,380''W;26°26'41,962''S/49°10'38,380''W;26°26'41,961''S/49°10'31,522''W;26°26'40,337''S/49°10'31,523''W;26°26'40,337''S/49°10'29,718''W;26°26

**Transcrito no Livro C 8 – ANM - Fls. 19**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

'34,813''S/49°10'29,719''W;26°26'34,812''S/49°10'25,027''W;  
26°26'35,852''S/49°10'25,628''W;26°26'35,852''S/49°10'26,83  
1''W;26°26'37,379''S/49°10'26,831''W;26°26'37,379''S/49°10'  
25,026''W;26°26'46,184''S/49°10'25,025''W;26°26'46,186''S/4  
9°10'38,741''W;26°26'47,486''S/49°10'38,740''W;26°26'47,487  
''S/49°10'47,764''W;26°26'46,187''S/49°10'47,764''W;26°26'4  
6,188''S/49°10'49,569''W;26°26'44,563''S/49°10'49,569''W;26  
°26'44,563''S/49°10'52,096''W;26°26'43,264''S/49°10'52,096'  
''W;26°26'43,264''S/49°10'54,984''W;26°26'41,964''S/49°10'54  
,984''W;26°26'41,964''S/49°10'57,871''W;26°26'40,990''S/49°  
10'57,871''W;26°26'40,990''S/49°11'00,398''W;26°26'39,365''  
S/49°11'00,398''W;26°26'39,365''S/49°11'02,925''W;26°26'38,  
066''S/49°11'02,925''W;26°26'38,066''S/49°11'06,173''W;26°2  
6'36,441''S/49°11'06,174''W;26°26'36,441''S/49°11'08,700''W  
;26°26'32,217''S/49°11'08,700''W;26°26'32,218''S/49°11'10,5  
05''W;26°26'29,618''S/49°11'10,505''W;26°26'29,618''S/49°11  
'12,310''W;26°26'27,344''S/49°11'12,310''W;26°26'27,344''S/  
49°11'14,115''W;26°26'15,972''S/49°11'14,116''W;26°26'15,97  
1''S/49°11'12,672''W;26°26'13,372''S/49°11'12,672''W;26°26'  
13,372''S/49°11'10,507''W;26°26'11,747''S/49°11'10,507''W;2  
6°26'11,747''S/49°11'08,341''W;26°26'06,224''S/49°11'08,342  
''W;26°26'06,224''S/49°11'23,680''W;26°26'04,600''S/49°11'2  
3,681''W;26°26'04,600''S/49°11'26,568''W;26°26'03,300''S/49  
°11'26,568''W;26°26'03,300''S/49°11'29,455''W;26°26'02,000'  
''S/49°11'29,455''W;26°26'02,001''S/49°11'32,343''W;26°26'00  
,376''S/49°11'32,343''W;26°26'00,376''S/49°11'42,448''W, em  
SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



BA9ED8E1-C3F54F27-ADBBAB07-F1E9F108

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 20**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 316/2020, 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° 826.118/1995, resolve:

Art. 1° Outorgar à FURNAS EXTRAÇÃO DE AREIA LTDA, concessão para lavrar AREIA, no(s) Município(s) de PONTA GROSSA/PR, numa área de 44,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°10'29,347''S/50°09'43,830''W; 25°10'42,346''S/50°09'43,830''W; 25°10'42,346''S/50°09'25,974''W; 25°10'43,321''S/50°09'25,974''W; 25°10'43,321''S/50°09'22,402''W; 25°10'44,621''S/50°09'22,402''W; 25°10'44,620''S/50°09'18,831''W; 25°10'45,595''S/50°09'18,831''W; 25°10'45,595''S/50°09'08,117''W; 25°10'29,346''S/50°09'08,118''W; 25°10'29,347''S/50°09'43,830''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



14CB1C96-39284A20-84E3D20E-89D76B3B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 21**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 317/2020, 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° 826.659/1995, resolve:

Art. 1° Outorgar à ANDREIS DISTRIBUIDORA DE AGREGADOS PARA CONSTRUÇÃO EIRELI ME, concessão para lavrar AREIA, no(s) Município(s) de ALTÔNIA/PR, numa área de 30,70ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

24°00'14,834''S/54°04'54,329''W;24°00'17,759''S/54°04'54,329''W;24°00'17,759''S/54°04'56,098''W;24°00'21,009''S/54°04'56,098''W;24°00'21,009''S/54°04'59,637''W;24°00'22,634''S/54°04'59,637''W;24°00'22,634''S/54°05'03,175''W;24°00'24,260''S/54°05'03,175''W;24°00'24,260''S/54°05'06,713''W;24°00'26,210''S/54°05'06,713''W;24°00'26,208''S/54°05'35,019''W;24°00'24,258''S/54°05'35,019''W;24°00'24,258''S/54°05'33,250''W;24°00'22,633''S/54°05'33,249''W;24°00'22,633''S/54°05'31,480''W;24°00'21,008''S/54°05'31,480''W;24°00'21,008''S/54°05'29,711''W;24°00'19,383''S/54°05'29,711''W;24°00'19,383''S/54°05'27,942''W;24°00'17,758''S/54°05'27,942''W;24°00'17,758''S/54°05'26,173''W;24°00'16,133''S/54°05'26,173''W;24°00'16,133''S/54°05'24,403''W;24°00'14,833''S/54°05'24,403''W;24°00'14,834''S/54°04'54,329''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



3C315596-152A48F7-86914EBA-EE5EE9E6

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 22**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 318/2020, 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° 826.665/1995, resolve:

Art. 1° Outorgar à ANDREIS DISTRIBUIDORA DE AGREGADOS PARA CONSTRUÇÃO EIRELI ME, concessão para lavrar AREIA, no(s) Município(s) de ALTÔNIA/PR, numa área de 36,31ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

23°59'15,244''S/54°03'39,581''W;23°59'15,923''S/54°03'39,581''W;23°59'15,923''S/54°03'41,350''W;23°59'17,548''S/54°03'41,350''W;23°59'17,548''S/54°03'43,119''W;23°59'19,174''S/54°03'43,119''W;23°59'19,174''S/54°03'44,887''W;23°59'20,799''S/54°03'44,887''W;23°59'20,799''S/54°03'46,656''W;23°59'22,424''S/54°03'46,656''W;23°59'22,424''S/54°03'48,425''W;23°59'24,049''S/54°03'48,425''W;23°59'24,049''S/54°03'50,194''W;23°59'25,677''S/54°03'50,194''W;23°59'25,675''S/54°04'34,416''W;23°59'24,212''S/54°04'34,416''W;23°59'24,213''S/54°04'29,109''W;23°59'22,587''S/54°04'29,109''W;23°59'22,588''S/54°04'27,340''W;23°59'20,962''S/54°04'27,340''W;23°59'20,962''S/54°04'25,571''W;23°59'19,467''S/54°04'25,571''W;23°59'19,467''S/54°04'23,802''W;23°59'17,842''S/54°04'23,802''W;23°59'17,843''S/54°04'20,264''W;23°59'15,499''S/54°04'20,264''W;23°59'15,501''S/54°03'53,728''W;23°59'15,244''S/54°03'53,728''W;23°59'15,244''S/54°03'39,581''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



A0BC5FC9-980F421B-8DBF4251-A5A1F44E

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 23**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 319/2020, 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° 815.725/1996, resolve:

Art. 1° Outorgar à TJF EXTRAÇÃO E COMÉRCIO DE AREIA LTDA., concessão para lavar CASCALHO, no(s) Município(s) de JARAGUÁ DO SUL/SC, SCHROEDER/SC, numa área de 42,71ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir 26°22'19,776''S/49°06'33,285''W;26°22'20,056''S/49°06'33,285''W;26°22'20,056''S/49°06'33,055''W;26°22'20,636''S/49°06'33,055''W;26°22'20,636''S/49°06'32,695''W;26°22'21,006''S/49°06'32,695''W;26°22'21,006''S/49°06'32,385''W;26°22'21,426''S/49°06'32,385''W;26°22'21,426''S/49°06'31,995''W;26°22'21,876''S/49°06'31,995''W;26°22'21,876''S/49°06'31,675''W;26°22'22,226''S/49°06'31,675''W;26°22'22,226''S/49°06'31,385''W;26°22'22,666''S/49°06'31,385''W;26°22'22,666''S/49°06'31,115''W;26°22'23,096''S/49°06'31,115''W;26°22'23,096''S/49°06'30,855''W;26°22'23,536''S/49°06'30,855''W;26°22'23,536''S/49°06'30,665''W;26°22'23,876''S/49°06'30,665''W;26°22'23,876''S/49°06'30,465''W;26°22'24,216''S/49°06'30,465''W;26°22'24,216''S/49°06'30,265''W;26°22'24,526''S/49°06'30,265''W;26°22'24,526''S/49°06'30,135''W;26°22'24,626''S/49°06'30,135''W;26°22'24,626''S/49°06'30,325''W;26°22'25,846''S/49°06'30,325''W;26°22'25,846''S/49°06'30,915''W;26°22'26,006''S/49°06'30,915''W;26°22'26,006''S/49°06'32,795''W;26°22'26,226''S/49°06'32,795''W;26°22'26,226''S/49°06'34,835''W;26°22'26,506''S/49°06'34,835''W;26°22'26,506''S/49°06'35,375''W;26°22'26,756''S/49°06'35,375''W;26°22'26,756''S/49°06'36,005''W;26°22'27,016''S/49°06'36,005''W;26°22'27,016''S/49°06'36,945''W;26°22'27,276''S/49°06'36,945''W;26°22'27,276''S/49°06'37,645''W;26°22'27,546''S/49°06'37,645''W;26°22'27,546''S/49°06'38,235''W;26°22'27,926''S/49°06'38,235''W;26°22'27,926''S/49°06'38,845''W;26°22'28,316''S/49°06'38,845''W;26°22'28,316''S/49°06'39,385''W;26°22'28,676''S/49°06'39,385''W;26°22'28,676''S/49°06'39,895''W;26°22'28,996''S/49°06'39,895''W;26°22'28,996''S/49°06'40,515''W;26°22'29,336''S/49°06'40,515''W;26°22'29,336''S/49°06'41,025''W;26°22'29,586''S/49°06'41,025''W;26°22'29,586''S/49°06'41,455''W;26°22'29,846''S/49°06'41,455''W;26°22'29,846''S/49°06'41,855''W;26°22'30,156''S/49°06'41,855''W;26°22'30,156''S/49°06'42,275''W;

**Transcrito no Livro C 8 – ANM - Fls. 24**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

26°22'30,496''S/49°06'42,275''W;26°22'30,496''S/49°06'42,655''W;26°22'30,796''S/49°06'42,655''W;26°22'30,796''S/49°06'43,135''W;26°22'31,106''S/49°06'43,135''W;26°22'31,106''S/49°06'43,515''W;26°22'31,366''S/49°06'43,515''W;26°22'31,366''S/49°06'43,925''W;26°22'31,626''S/49°06'43,925''W;26°22'31,626''S/49°06'44,355''W;26°22'31,886''S/49°06'44,355''W;26°22'31,886''S/49°06'44,755''W;26°22'32,146''S/49°06'44,755''W;26°22'32,146''S/49°06'45,235''W;26°22'32,436''S/49°06'45,235''W;26°22'32,436''S/49°06'45,845''W;26°22'32,726''S/49°06'45,845''W;26°22'32,726''S/49°06'46,395''W;26°22'32,936''S/49°06'46,395''W;26°22'32,936''S/49°06'47,045''W;26°22'33,156''S/49°06'47,045''W;26°22'33,156''S/49°06'47,665''W;26°22'33,776''S/49°06'47,665''W;26°22'33,776''S/49°06'47,895''W;26°22'34,746''S/49°06'47,895''W;26°22'34,746''S/49°06'48,255''W;26°22'35,676''S/49°06'48,255''W;26°22'35,676''S/49°06'48,605''W;26°22'40,516''S/49°06'48,605''W;26°22'40,516''S/49°06'48,585''W;26°22'40,506''S/49°06'48,585''W;26°22'40,506''S/49°06'47,985''W;26°22'41,026''S/49°06'47,985''W;26°22'41,026''S/49°06'46,885''W;26°22'41,386''S/49°06'46,885''W;26°22'41,386''S/49°06'45,915''W;26°22'41,926''S/49°06'45,915''W;26°22'41,926''S/49°06'45,115''W;26°22'42,396''S/49°06'45,115''W;26°22'42,396''S/49°06'44,175''W;26°22'42,766''S/49°06'44,175''W;26°22'42,766''S/49°06'41,055''W;26°22'43,066''S/49°06'41,055''W;26°22'43,066''S/49°06'40,795''W;26°22'45,486''S/49°06'40,795''W;26°22'45,486''S/49°06'40,985''W;26°22'46,696''S/49°06'40,985''W;26°22'46,696''S/49°06'41,225''W;26°22'47,206''S/49°06'41,225''W;26°22'47,206''S/49°06'41,505''W;26°22'47,586''S/49°06'41,505''W;26°22'47,586''S/49°06'41,855''W;26°22'47,886''S/49°06'41,855''W;26°22'47,886''S/49°06'42,345''W;26°22'48,126''S/49°06'42,345''W;26°22'48,126''S/49°06'43,145''W;26°22'48,516''S/49°06'43,145''W;26°22'48,516''S/49°06'45,805''W;26°22'48,206''S/49°06'45,805''W;26°22'48,206''S/49°06'46,195''W;26°22'47,776''S/49°06'46,195''W;26°22'47,776''S/49°06'46,475''W;26°22'47,216''S/49°06'46,475''W;26°22'47,216''S/49°06'46,785''W;26°22'46,946''S/49°06'46,785''W;26°22'46,946''S/49°06'47,815''W;26°22'47,146''S/49°06'47,815''W;26°22'47,146''S/49°06'48,235''W;26°22'47,576''S/49°06'48,235''W;26°22'47,576''S/49°06'48,535''W;26°22'48,016''S/49°06'48,535''W;26°22'48,016''S/49°06'48,865''W;26°22'48,596''S/49°06'48,865''W;26°22'48,596''S/49°06'49,235''W;26°22'49,046''S/49°06'49,235''W;26°22'49,046''S/49°06'49,525''W;26°22'49,536''S/49°06'49,525''W;26°22'49,536''S/49°06'49,845''W;26°22'50,116''S/49°06'49,845''W;26°22'50,116''S/49°06'50,125''W;26°22'50,576''S/49°06'50,125''W;26°22'50,576''S/49°06'49,915''W;26°22'50,986''S/49°06'49,915''W;26°22'50,986''S/49°06'49,635''W;26°22'51,426''S/49°06'49,635''W

**Transcrito no Livro C 8 – ANM - Fls. 25**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

35''W;26°22'51,426''S/49°06'49,265''W;26°22'51,976''S/49°06'49,265''W;26°22'51,976''S/49°06'49,095''W;26°22'53,686''S/49°06'49,095''W;26°22'53,686''S/49°06'49,195''W;26°22'54,036''S/49°06'49,195''W;26°22'54,036''S/49°06'49,395''W;26°22'54,296''S/49°06'49,395''W;26°22'54,296''S/49°06'49,675''W;26°22'54,506''S/49°06'49,675''W;26°22'54,506''S/49°06'50,105''W;26°22'54,686''S/49°06'50,105''W;26°22'54,686''S/49°06'50,595''W;26°22'54,916''S/49°06'50,595''W;26°22'54,916''S/49°06'51,075''W;26°22'55,126''S/49°06'51,075''W;26°22'55,126''S/49°06'51,515''W;26°22'55,336''S/49°06'51,515''W;26°22'55,336''S/49°06'53,375''W;26°22'54,976''S/49°06'53,375''W;26°22'54,976''S/49°06'53,715''W;26°22'53,216''S/49°06'53,715''W;26°22'53,216''S/49°06'53,415''W;26°22'52,726''S/49°06'53,415''W;26°22'52,726''S/49°06'53,125''W;26°22'52,086''S/49°06'53,125''W;26°22'52,086''S/49°06'53,365''W;26°22'51,816''S/49°06'53,365''W;26°22'51,816''S/49°06'53,905''W;26°22'51,486''S/49°06'54,765''W;26°22'51,646''S/49°06'54,765''W;26°22'51,646''S/49°06'55,485''W;26°22'51,866''S/49°06'55,485''W;26°22'51,866''S/49°06'55,805''W;26°22'52,106''S/49°06'55,805''W;26°22'52,106''S/49°06'56,105''W;26°22'52,556''S/49°06'56,105''W;26°22'52,556''S/49°06'56,365''W;26°22'53,056''S/49°06'56,365''W;26°22'53,056''S/49°06'56,615''W;26°22'53,576''S/49°06'56,615''W;26°22'53,576''S/49°06'56,865''W;26°22'54,086''S/49°06'56,865''W;26°22'54,086''S/49°06'57,075''W;26°22'54,476''S/49°06'57,075''W;26°22'54,476''S/49°06'57,315''W;26°22'54,916''S/49°06'57,315''W;26°22'54,916''S/49°06'57,565''W;26°22'55,476''S/49°06'57,565''W;26°22'55,476''S/49°06'57,845''W;26°22'56,226''S/49°06'57,845''W;26°22'56,226''S/49°06'58,185''W;26°22'57,146''S/49°06'58,185''W;26°22'57,146''S/49°06'58,415''W;26°22'58,036''S/49°06'58,415''W;26°22'58,036''S/49°06'58,625''W;26°22'59,246''S/49°06'58,625''W;26°22'59,246''S/49°06'58,395''W;26°22'59,516''S/49°06'58,395''W;26°22'59,516''S/49°06'57,915''W;26°22'59,676''S/49°06'57,915''W;26°22'59,676''S/49°06'57,515''W;26°22'59,506''S/49°06'57,515''W;26°22'59,506''S/49°06'56,665''W;26°22'59,126''S/49°06'56,665''W;26°22'59,126''S/49°06'55,965''W;26°22'58,846''S/49°06'55,965''W;26°22'58,846''S/49°06'55,315''W;26°22'58,586''S/49°06'55,315''W;26°22'58,586''S/49°06'52,675''W;26°22'58,766''S/49°06'52,675''W;26°22'58,766''S/49°06'52,115''W;26°22'59,076''S/49°06'52,115''W;26°22'59,076''S/49°06'51,715''W;26°22'59,386''S/49°06'51,715''W;26°22'59,386''S/49°06'51,355''W;26°22'59,846''S/49°06'51,355''W;26°22'59,846''S/49°06'50,995''W;26°23'00,356''S/49°06'50,995''W;26°23'00,356''S/49°06'50,665''W;26°23'00,716''S/49°06'50,665''W;26°23'00,716''S/49°06'50,395''W;26°23'01,056''S/49°06'50,395''W;26°23'01,056''S/49°0

**Transcrito no Livro C 8 – ANM - Fls. 26**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

6'50,115''W;26°23'01,366''S/49°06'50,115''W;26°23'01,366''S/49°06'49,805''W;26°23'01,676''S/49°06'49,805''W;26°23'01,676''S/49°06'49,495''W;26°23'01,946''S/49°06'49,495''W;26°23'01,946''S/49°06'49,145''W;26°23'02,356''S/49°06'49,145''W;26°23'02,356''S/49°06'48,845''W;26°23'02,706''S/49°06'48,845''W;26°23'02,706''S/49°06'48,615''W;26°23'03,066''S/49°06'48,615''W;26°23'03,066''S/49°06'48,415''W;26°23'03,486''S/49°06'48,415''W;26°23'03,486''S/49°06'48,205''W;26°23'03,966''S/49°06'48,205''W;26°23'03,966''S/49°06'47,935''W;26°23'04,436''S/49°06'47,935''W;26°23'04,436''S/49°06'47,685''W;26°23'04,796''S/49°06'47,685''W;26°23'04,796''S/49°06'47,395''W;26°23'05,346''S/49°06'47,395''W;26°23'05,346''S/49°06'47,145''W;26°23'05,896''S/49°06'47,145''W;26°23'05,896''S/49°06'46,875''W;26°23'06,426''S/49°06'46,875''W;26°23'06,426''S/49°06'46,505''W;26°23'06,786''S/49°06'46,505''W;26°23'06,786''S/49°06'46,125''W;26°23'07,206''S/49°06'46,125''W;26°23'07,206''S/49°06'45,775''W;26°23'07,666''S/49°06'45,775''W;26°23'07,666''S/49°06'45,495''W;26°23'08,186''S/49°06'45,495''W;26°23'08,186''S/49°06'45,255''W;26°23'08,566''S/49°06'45,255''W;26°23'08,566''S/49°06'44,915''W;26°23'08,836''S/49°06'44,915''W;26°23'08,836''S/49°06'44,525''W;26°23'09,006''S/49°06'44,525''W;26°23'09,006''S/49°06'43,875''W;26°23'09,246''S/49°06'43,875''W;26°23'09,246''S/49°06'42,905''W;26°23'09,506''S/49°06'42,905''W;26°23'09,506''S/49°06'42,065''W;26°23'09,766''S/49°06'42,065''W;26°23'09,766''S/49°06'40,775''W;26°23'10,006''S/49°06'40,775''W;26°23'10,006''S/49°06'39,375''W;26°23'10,316''S/49°06'39,375''W;26°23'10,316''S/49°06'38,405''W;26°23'10,666''S/49°06'38,405''W;26°23'10,666''S/49°06'37,935''W;26°23'11,216''S/49°06'37,935''W;26°23'11,216''S/49°06'37,705''W;26°23'12,846''S/49°06'37,705''W;26°23'12,846''S/49°06'37,185''W;26°23'13,246''S/49°06'37,185''W;26°23'13,246''S/49°06'36,295''W;26°23'13,566''S/49°06'36,295''W;26°23'13,566''S/49°06'35,575''W;26°23'13,796''S/49°06'35,575''W;26°23'13,796''S/49°06'34,715''W;26°23'14,106''S/49°06'34,715''W;26°23'14,106''S/49°06'33,905''W;26°23'14,396''S/49°06'33,905''W;26°23'14,396''S/49°06'33,255''W;26°23'14,676''S/49°06'33,255''W;26°23'14,676''S/49°06'32,695''W;26°23'15,016''S/49°06'32,695''W;26°23'15,016''S/49°06'32,235''W;26°23'15,326''S/49°06'32,235''W;26°23'15,326''S/49°06'31,855''W;26°23'15,566''S/49°06'31,855''W;26°23'15,566''S/49°06'31,545''W;26°23'15,716''S/49°06'31,545''W;26°23'15,716''S/49°06'31,215''W;26°23'15,896''S/49°06'31,215''W;26°23'15,896''S/49°06'30,835''W;26°23'16,056''S/49°06'30,835''W;26°23'16,056''S/49°06'30,405''W;26°23'16,186''S/49°06'30,405''W;26°23'16,186''S/49°06'29,635''W;26°23'16,336''S/49°06'29,635''W;26°23'16,336''S/49°06'28,885''W;26°23'16,496''S/49°06'28,885''W

**Transcrito no Livro C 8 – ANM - Fls. 27**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

S/49°06'28,885''W;26°23'16,496''S/49°06'28,275''W;26°23'16,706''S/49°06'28,275''W;26°23'16,706''S/49°06'27,795''W;26°23'17,036''S/49°06'27,795''W;26°23'17,036''S/49°06'27,575''W;26°23'18,546''S/49°06'27,575''W;26°23'18,546''S/49°06'27,815''W;26°23'18,876''S/49°06'27,815''W;26°23'18,876''S/49°06'28,075''W;26°23'19,116''S/49°06'28,075''W;26°23'19,116''S/49°06'28,435''W;26°23'19,316''S/49°06'28,435''W;26°23'19,316''S/49°06'30,055''W;26°23'19,026''S/49°06'30,055''W;26°23'19,026''S/49°06'30,445''W;26°23'18,716''S/49°06'30,445''W;26°23'18,716''S/49°06'30,795''W;26°23'18,396''S/49°06'30,795''W;26°23'18,396''S/49°06'31,275''W;26°23'18,076''S/49°06'31,275''W;26°23'18,076''S/49°06'31,825''W;26°23'17,806''S/49°06'31,825''W;26°23'17,806''S/49°06'33,045''W;26°23'18,146''S/49°06'33,045''W;26°23'18,146''S/49°06'33,535''W;26°23'18,526''S/49°06'33,535''W;26°23'18,526''S/49°06'33,875''W;26°23'19,106''S/49°06'33,875''W;26°23'19,106''S/49°06'34,075''W;26°23'19,516''S/49°06'34,075''W;26°23'19,516''S/49°06'34,495''W;26°23'19,826''S/49°06'34,495''W;26°23'19,826''S/49°06'34,845''W;26°23'20,026''S/49°06'34,845''W;26°23'20,026''S/49°06'35,235''W;26°23'20,286''S/49°06'35,235''W;26°23'20,286''S/49°06'35,595''W;26°23'20,586''S/49°06'35,595''W;26°23'20,586''S/49°06'36,005''W;26°23'20,906''S/49°06'36,005''W;26°23'20,906''S/49°06'36,335''W;26°23'21,266''S/49°06'36,335''W;26°23'21,266''S/49°06'36,785''W;26°23'21,626''S/49°06'36,785''W;26°23'21,626''S/49°06'37,065''W;26°23'22,306''S/49°06'37,065''W;26°23'22,306''S/49°06'37,375''W;26°23'22,816''S/49°06'37,375''W;26°23'22,816''S/49°06'37,585''W;26°23'23,276''S/49°06'37,585''W;26°23'23,276''S/49°06'37,955''W;26°23'23,686''S/49°06'37,955''W;26°23'23,686''S/49°06'38,505''W;26°23'24,046''S/49°06'38,505''W;26°23'24,046''S/49°06'38,835''W;26°23'24,416''S/49°06'38,835''W;26°23'24,416''S/49°06'39,195''W;26°23'24,896''S/49°06'39,195''W;26°23'24,896''S/49°06'39,615''W;26°23'25,446''S/49°06'39,615''W;26°23'25,446''S/49°06'39,985''W;26°23'27,216''S/49°06'39,985''W;26°23'27,216''S/49°06'39,725''W;26°23'28,156''S/49°06'39,725''W;26°23'28,156''S/49°06'39,495''W;26°23'29,406''S/49°06'39,495''W;26°23'29,406''S/49°06'39,135''W;26°23'30,616''S/49°06'39,135''W;26°23'30,616''S/49°06'39,525''W;26°23'30,896''S/49°06'39,525''W;26°23'30,896''S/49°06'41,195''W;26°23'31,086''S/49°06'41,195''W;26°23'31,086''S/49°06'41,695''W;26°23'31,316''S/49°06'41,695''W;26°23'31,316''S/49°06'42,055''W;26°23'31,656''S/49°06'42,055''W;26°23'31,656''S/49°06'42,345''W;26°23'32,096''S/49°06'42,345''W;26°23'32,096''S/49°06'42,635''W;26°23'32,556''S/49°06'42,635''W;26°23'32,556''S/49°06'43,035''W;26°23'32,836''S/49°06'43,035''W;26°23'32,836''S/49°06'43,575''W;26°23'33,126''S/49°06'43,575''W;26°23'33

**Transcrito no Livro C 8 – ANM - Fls. 28**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

,126''S/49°06'45,725''W;26°23'32,976''S/49°06'45,725''W;26°23'32,976''S/49°06'46,475''W;26°23'32,736''S/49°06'46,475''W;26°23'32,736''S/49°06'46,965''W;26°23'32,436''S/49°06'46,965''W;26°23'32,436''S/49°06'47,275''W;26°23'32,076''S/49°06'47,275''W;26°23'32,076''S/49°06'47,535''W;26°23'31,866''S/49°06'47,535''W;26°23'31,866''S/49°06'48,225''W;26°23'32,126''S/49°06'48,225''W;26°23'32,126''S/49°06'48,575''W;26°23'32,486''S/49°06'48,575''W;26°23'32,486''S/49°06'48,815''W;26°23'32,786''S/49°06'48,815''W;26°23'32,786''S/49°06'49,035''W;26°23'33,246''S/49°06'49,035''W;26°23'33,246''S/49°06'48,915''W;26°23'33,816''S/49°06'48,915''W;26°23'33,816''S/49°06'48,705''W;26°23'34,586''S/49°06'48,705''W;26°23'34,586''S/49°06'48,575''W;26°23'34,976''S/49°06'48,575''W;26°23'34,976''S/49°06'48,365''W;26°23'35,306''S/49°06'48,365''W;26°23'35,306''S/49°06'48,175''W;26°23'35,826''S/49°06'48,175''W;26°23'35,826''S/49°06'48,035''W;26°23'37,146''S/49°06'48,035''W;26°23'37,146''S/49°06'48,085''W;26°23'38,346''S/49°06'48,085''W;26°23'38,346''S/49°06'47,895''W;26°23'38,656''S/49°06'47,895''W;26°23'38,656''S/49°06'47,645''W;26°23'39,046''S/49°06'47,645''W;26°23'39,046''S/49°06'47,345''W;26°23'39,376''S/49°06'47,345''W;26°23'39,376''S/49°06'47,035''W;26°23'39,676''S/49°06'47,035''W;26°23'39,676''S/49°06'46,775''W;26°23'39,966''S/49°06'46,775''W;26°23'39,966''S/49°06'46,525''W;26°23'40,226''S/49°06'46,525''W;26°23'40,226''S/49°06'46,275''W;26°23'40,466''S/49°06'46,275''W;26°23'40,466''S/49°06'46,015''W;26°23'40,706''S/49°06'46,015''W;26°23'40,706''S/49°06'45,735''W;26°23'40,946''S/49°06'45,735''W;26°23'40,946''S/49°06'45,415''W;26°23'41,176''S/49°06'45,415''W;26°23'41,176''S/49°06'45,055''W;26°23'41,356''S/49°06'45,055''W;26°23'41,356''S/49°06'44,405''W;26°23'41,106''S/49°06'44,405''W;26°23'41,106''S/49°06'43,905''W;26°23'40,896''S/49°06'43,905''W;26°23'40,896''S/49°06'43,735''W;26°23'40,056''S/49°06'43,735''W;26°23'40,056''S/49°06'43,585''W;26°23'39,366''S/49°06'43,585''W;26°23'39,366''S/49°06'43,375''W;26°23'38,486''S/49°06'43,375''W;26°23'38,486''S/49°06'43,495''W;26°23'37,976''S/49°06'43,495''W;26°23'37,976''S/49°06'43,665''W;26°23'36,876''S/49°06'43,665''W;26°23'36,876''S/49°06'43,525''W;26°23'36,716''S/49°06'43,525''W;26°23'36,716''S/49°06'43,365''W;26°23'36,576''S/49°06'43,365''W;26°23'36,576''S/49°06'43,115''W;26°23'36,466''S/49°06'43,115''W;26°23'36,466''S/49°06'41,615''W;26°23'36,556''S/49°06'41,615''W;26°23'36,556''S/49°06'41,335''W;26°23'36,656''S/49°06'41,335''W;26°23'36,656''S/49°06'41,035''W;26°23'36,786''S/49°06'41,035''W;26°23'36,786''S/49°06'40,785''W;26°23'36,916''S/49°06'40,785''W;26°23'36,916''S/49°06'40,575''W;26°23'37,046''S/49°06'40,575''W;26°23'37,046''S/49°06'40,385''W;26

**Transcrito no Livro C 8 – ANM - Fls. 29**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

°23'37,166''S/49°06'40,385''W;26°23'37,166''S/49°06'40,155''W;26°23'38,056''S/49°06'40,155''W;26°23'38,056''S/49°06'40,395''W;26°23'38,326''S/49°06'40,395''W;26°23'38,326''S/49°06'40,705''W;26°23'38,556''S/49°06'40,705''W;26°23'38,556''S/49°06'40,885''W;26°23'38,776''S/49°06'40,885''W;26°23'38,776''S/49°06'41,045''W;26°23'39,156''S/49°06'41,045''W;26°23'39,156''S/49°06'41,165''W;26°23'39,616''S/49°06'41,165''W;26°23'39,616''S/49°06'41,315''W;26°23'40,096''S/49°06'41,315''W;26°23'40,096''S/49°06'41,445''W;26°23'40,626''S/49°06'41,445''W;26°23'40,626''S/49°06'41,595''W;26°23'41,516''S/49°06'41,595''W;26°23'41,516''S/49°06'41,415''W;26°23'41,806''S/49°06'41,415''W;26°23'41,806''S/49°06'41,225''W;26°23'42,226''S/49°06'41,225''W;26°23'42,226''S/49°06'41,055''W;26°23'43,606''S/49°06'41,055''W;26°23'43,606''S/49°06'41,205''W;26°23'43,986''S/49°06'41,205''W;26°23'43,986''S/49°06'41,455''W;26°23'44,356''S/49°06'41,455''W;26°23'44,356''S/49°06'41,725''W;26°23'45,206''S/49°06'41,725''W;26°23'45,206''S/49°06'41,615''W;26°23'46,176''S/49°06'41,615''W;26°23'46,176''S/49°06'41,425''W;26°23'46,786''S/49°06'41,425''W;26°23'46,786''S/49°06'41,255''W;26°23'47,176''S/49°06'41,255''W;26°23'47,176''S/49°06'40,975''W;26°23'47,536''S/49°06'40,975''W;26°23'47,536''S/49°06'40,625''W;26°23'47,866''S/49°06'40,625''W;26°23'47,866''S/49°06'40,245''W;26°23'48,146''S/49°06'40,245''W;26°23'48,146''S/49°06'39,865''W;26°23'48,356''S/49°06'39,865''W;26°23'48,356''S/49°06'39,485''W;26°23'48,516''S/49°06'39,485''W;26°23'48,516''S/49°06'38,915''W;26°23'48,756''S/49°06'38,915''W;26°23'48,756''S/49°06'38,055''W;26°23'49,016''S/49°06'38,055''W;26°23'49,016''S/49°06'35,525''W;26°23'48,796''S/49°06'35,525''W;26°23'48,796''S/49°06'32,615''W;26°23'49,236''S/49°06'32,615''W;26°23'49,236''S/49°06'32,255''W;26°23'50,016''S/49°06'32,255''W;26°23'50,016''S/49°06'31,905''W;26°23'52,076''S/49°06'31,905''W;26°23'52,076''S/49°06'32,185''W;26°23'52,476''S/49°06'32,185''W;26°23'52,476''S/49°06'32,515''W;26°23'52,736''S/49°06'32,515''W;26°23'52,736''S/49°06'32,995''W;26°23'53,066''S/49°06'32,995''W;26°23'53,066''S/49°06'33,595''W;26°23'54,016''S/49°06'33,595''W;26°23'54,016''S/49°06'33,145''W;26°23'54,916''S/49°06'33,145''W;26°23'54,916''S/49°06'32,805''W;26°23'55,246''S/49°06'32,805''W;26°23'55,246''S/49°06'32,475''W;26°23'55,636''S/49°06'32,475''W;26°23'55,636''S/49°06'32,155''W;26°23'56,146''S/49°06'32,155''W;26°23'56,146''S/49°06'31,415''W;26°23'55,936''S/49°06'31,415''W;26°23'55,936''S/49°06'31,155''W;26°23'55,496''S/49°06'31,155''W;26°23'55,496''S/49°06'31,015''W;26°23'52,976''S/49°06'31,015''W;26°23'52,976''S/49°06'30,895''W;26°23'52,636''S/49°06'30,895''W;26°23'52,636''S/49°06'30,585''W;26°23'52,296''S/49°06'30,585''W

**Transcrito no Livro C 8 – ANM - Fls. 30**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'W;26°23'52,296''S/49°06'30,115''W;26°23'51,916''S/49°06'30,115''W;26°23'51,916''S/49°06'29,555''W;26°23'51,566''S/49°06'29,555''W;26°23'51,566''S/49°06'28,995''W;26°23'51,276''S/49°06'28,995''W;26°23'51,276''S/49°06'28,515''W;26°23'51,006''S/49°06'28,515''W;26°23'51,006''S/49°06'28,035''W;26°23'50,736''S/49°06'28,035''W;26°23'50,736''S/49°06'26,755''W;26°23'50,886''S/49°06'26,755''W;26°23'50,886''S/49°06'26,185''W;26°23'51,246''S/49°06'26,185''W;26°23'51,246''S/49°06'25,685''W;26°23'51,806''S/49°06'25,685''W;26°23'51,806''S/49°06'25,035''W;26°23'52,206''S/49°06'25,035''W;26°23'52,206''S/49°06'24,595''W;26°23'52,646''S/49°06'24,595''W;26°23'52,646''S/49°06'24,025''W;26°23'53,216''S/49°06'24,025''W;26°23'53,216''S/49°06'23,635''W;26°23'53,646''S/49°06'23,635''W;26°23'53,646''S/49°06'23,365''W;26°23'53,976''S/49°06'23,365''W;26°23'53,976''S/49°06'23,065''W;26°23'54,386''S/49°06'23,065''W;26°23'54,386''S/49°06'22,785''W;26°23'56,036''S/49°06'22,785''W;26°23'56,036''S/49°06'23,045''W;26°23'56,386''S/49°06'23,045''W;26°23'56,386''S/49°06'23,555''W;26°23'56,576''S/49°06'23,555''W;26°23'56,576''S/49°06'24,165''W;26°23'56,816''S/49°06'24,165''W;26°23'56,816''S/49°06'24,425''W;26°23'57,316''S/49°06'24,425''W;26°23'57,316''S/49°06'24,295''W;26°23'57,566''S/49°06'24,295''W;26°23'57,566''S/49°06'23,845''W;26°23'57,476''S/49°06'23,845''W;26°23'57,476''S/49°06'21,535''W;26°23'57,706''S/49°06'21,535''W;26°23'57,706''S/49°06'21,265''W;26°23'58,106''S/49°06'21,265''W;26°23'58,106''S/49°06'21,045''W;26°23'59,056''S/49°06'21,045''W;26°23'59,056''S/49°06'20,835''W;26°23'59,706''S/49°06'20,835''W;26°23'59,706''S/49°06'20,595''W;26°24'00,306''S/49°06'20,595''W;26°24'00,306''S/49°06'20,345''W;26°24'00,796''S/49°06'20,345''W;26°24'00,796''S/49°06'20,015''W;26°24'01,166''S/49°06'20,015''W;26°24'01,166''S/49°06'19,635''W;26°24'01,476''S/49°06'19,635''W;26°24'01,476''S/49°06'19,255''W;26°24'01,776''S/49°06'19,255''W;26°24'01,776''S/49°06'18,585''W;26°24'02,036''S/49°06'18,585''W;26°24'02,036''S/49°06'18,065''W;26°24'02,266''S/49°06'18,065''W;26°24'02,266''S/49°06'17,315''W;26°24'02,056''S/49°06'17,315''W;26°24'02,056''S/49°06'16,545''W;26°24'01,716''S/49°06'16,545''W;26°24'01,716''S/49°06'15,885''W;26°24'01,426''S/49°06'15,885''W;26°24'01,426''S/49°06'15,395''W;26°24'00,896''S/49°06'15,395''W;26°24'00,896''S/49°06'15,715''W;26°24'00,496''S/49°06'15,715''W;26°24'00,496''S/49°06'16,035''W;26°24'00,116''S/49°06'16,035''W;26°24'00,116''S/49°06'16,445''W;26°23'59,836''S/49°06'16,445''W;26°23'59,836''S/49°06'16,965''W;26°23'59,526''S/49°06'16,965''W;26°23'59,526''S/49°06'17,445''W;26°23'59,156''S/49°06'17,445''W;26°23'59,156''S/49°06'17,695''W;26°23'57,826''S/49°06'17,695''W;26°23'57,826''S/49°06'

**Transcrito no Livro C 8 – ANM - Fls. 31**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

17,505''W;26°23'57,556''S/49°06'17,505''W;26°23'57,556''S/49°06'17,015''W;26°23'57,386''S/49°06'17,015''W;26°23'57,386''S/49°06'15,685''W;26°23'57,456''S/49°06'15,685''W;26°23'57,456''S/49°06'14,935''W;26°23'57,606''S/49°06'14,935''W;26°23'57,606''S/49°06'14,415''W;26°23'57,796''S/49°06'14,415''W;26°23'57,796''S/49°06'14,175''W;26°23'58,136''S/49°06'14,175''W;26°23'58,136''S/49°06'13,935''W;26°23'58,686''S/49°06'13,935''W;26°23'58,686''S/49°06'13,725''W;26°23'59,336''S/49°06'13,725''W;26°23'59,336''S/49°06'13,515''W;26°23'59,666''S/49°06'13,515''W;26°23'59,666''S/49°06'13,295''W;26°24'00,016''S/49°06'13,295''W;26°24'00,016''S/49°06'12,995''W;26°24'00,336''S/49°06'12,995''W;26°24'00,336''S/49°06'12,655''W;26°24'00,636''S/49°06'12,655''W;26°24'00,636''S/49°06'12,295''W;26°24'00,906''S/49°06'12,295''W;26°24'00,906''S/49°06'11,495''W;26°24'01,076''S/49°06'11,495''W;26°24'01,076''S/49°06'10,625''W;26°24'01,246''S/49°06'10,625''W;26°24'01,246''S/49°06'10,005''W;26°24'01,456''S/49°06'10,005''W;26°24'01,456''S/49°06'09,405''W;26°24'01,926''S/49°06'09,405''W;26°24'01,926''S/49°06'08,865''W;26°24'02,356''S/49°06'08,865''W;26°24'02,356''S/49°06'08,485''W;26°24'03,236''S/49°06'08,485''W;26°24'03,236''S/49°06'08,255''W;26°24'03,916''S/49°06'08,255''W;26°24'03,916''S/49°06'07,945''W;26°24'04,376''S/49°06'07,945''W;26°24'04,376''S/49°06'07,625''W;26°24'04,796''S/49°06'07,625''W;26°24'04,796''S/49°06'07,295''W;26°24'05,346''S/49°06'07,295''W;26°24'05,346''S/49°06'07,065''W;26°24'06,806''S/49°06'07,065''W;26°24'06,806''S/49°06'07,225''W;26°24'07,906''S/49°06'07,225''W;26°24'07,906''S/49°06'07,395''W;26°24'08,666''S/49°06'07,395''W;26°24'08,666''S/49°06'07,145''W;26°24'08,946''S/49°06'07,145''W;26°24'08,946''S/49°06'06,845''W;26°24'09,226''S/49°06'06,845''W;26°24'09,226''S/49°06'06,555''W;26°24'09,666''S/49°06'06,555''W;26°24'09,666''S/49°06'06,155''W;26°24'10,006''S/49°06'06,155''W;26°24'10,006''S/49°06'05,845''W;26°24'10,336''S/49°06'05,845''W;26°24'10,336''S/49°06'05,175''W;26°24'09,986''S/49°06'05,175''W;26°24'09,986''S/49°06'04,965''W;26°24'09,656''S/49°06'04,965''W;26°24'09,656''S/49°06'04,185''W;26°24'09,366''S/49°06'04,185''W;26°24'09,366''S/49°06'03,795''W;26°24'08,896''S/49°06'03,795''W;26°24'08,896''S/49°06'03,465''W;26°24'08,326''S/49°06'03,465''W;26°24'08,326''S/49°06'03,135''W;26°24'07,936''S/49°06'03,135''W;26°24'07,936''S/49°06'02,775''W;26°24'07,546''S/49°06'02,775''W;26°24'07,546''S/49°06'02,405''W;26°24'07,076''S/49°06'02,405''W;26°24'07,076''S/49°06'02,015''W;26°24'06,646''S/49°06'02,015''W;26°24'06,646''S/49°06'01,525''W;26°24'06,186''S/49°06'01,525''W;26°24'06,186''S/49°06'00,935''W;26°24'05,796''S/49°06'00,935''W;26°24'05,796''S/49°06'00,485''W;26°24'05,436''S/

**Transcrito no Livro C 8 – ANM - Fls. 32**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

49°06'00,485''W;26°24'05,436''S/49°06'00,055''W;26°24'05,076''S/49°06'00,055''W;26°24'05,076''S/49°05'59,675''W;26°24'04,806''S/49°05'59,675''W;26°24'04,806''S/49°05'59,355''W;26°24'04,606''S/49°05'59,355''W;26°24'04,606''S/49°05'59,005''W;26°24'04,376''S/49°05'59,005''W;26°24'04,376''S/49°05'58,605''W;26°24'04,066''S/49°05'58,605''W;26°24'04,066''S/49°05'58,215''W;26°24'03,746''S/49°05'58,215''W;26°24'03,746''S/49°05'57,785''W;26°24'03,356''S/49°05'57,785''W;26°24'03,356''S/49°05'57,475''W;26°24'02,936''S/49°05'57,475''W;26°24'02,936''S/49°05'57,145''W;26°24'02,506''S/49°05'57,145''W;26°24'02,506''S/49°05'56,835''W;26°24'02,216''S/49°05'56,835''W;26°24'02,216''S/49°05'56,555''W;26°24'01,956''S/49°05'56,555''W;26°24'01,956''S/49°05'56,195''W;26°24'01,716''S/49°05'56,195''W;26°24'01,716''S/49°05'55,265''W;26°24'01,446''S/49°05'55,265''W;26°24'01,446''S/49°05'54,035''W;26°24'01,186''S/49°05'54,035''W;26°24'01,186''S/49°05'53,405''W;26°24'00,876''S/49°05'53,405''W;26°24'00,876''S/49°05'52,085''W;26°24'01,016''S/49°05'52,085''W;26°24'01,016''S/49°05'51,785''W;26°24'01,166''S/49°05'51,785''W;26°24'01,166''S/49°05'51,545''W;26°24'01,816''S/49°05'51,545''W;26°24'01,816''S/49°05'51,365''W;26°24'02,216''S/49°05'51,365''W;26°24'02,216''S/49°05'50,985''W;26°24'02,486''S/49°05'50,985''W;26°24'02,486''S/49°05'50,275''W;26°24'02,716''S/49°05'50,275''W;26°24'02,716''S/49°05'49,275''W;26°24'02,856''S/49°05'49,275''W;26°24'02,856''S/49°05'47,895''W;26°24'03,016''S/49°05'47,895''W;26°24'03,016''S/49°05'47,395''W;26°24'03,196''S/49°05'47,395''W;26°24'03,196''S/49°05'46,765''W;26°24'03,406''S/49°05'46,765''W;26°24'03,406''S/49°05'46,055''W;26°24'03,576''S/49°05'46,055''W;26°24'03,577''S/49°05'45,175''W;26°24'03,707''S/49°05'45,175''W;26°24'03,707''S/49°05'44,315''W;26°24'03,937''S/49°05'44,315''W;26°24'03,937''S/49°05'44,025''W;26°24'05,147''S/49°05'44,025''W;26°24'05,147''S/49°05'44,175''W;26°24'05,617''S/49°05'44,175''W;26°24'05,617''S/49°05'44,315''W;26°24'05,997''S/49°05'44,315''W;26°24'05,997''S/49°05'44,625''W;26°24'06,327''S/49°05'44,625''W;26°24'06,327''S/49°05'44,995''W;26°24'06,517''S/49°05'44,995''W;26°24'06,517''S/49°05'46,365''W;26°24'06,277''S/49°05'46,365''W;26°24'06,277''S/49°05'46,875''W;26°24'06,087''S/49°05'46,875''W;26°24'06,087''S/49°05'48,195''W;26°24'06,317''S/49°05'48,195''W;26°24'06,317''S/49°05'48,435''W;26°24'06,577''S/49°05'48,435''W;26°24'06,577''S/49°05'48,675''W;26°24'06,937''S/49°05'48,675''W;26°24'06,937''S/49°05'48,895''W;26°24'07,587''S/49°05'48,895''W;26°24'07,587''S/49°05'49,095''W;26°24'09,327''S/49°05'49,095''W;26°24'09,327''S/49°05'48,835''W;26°24'09,657''S/49°05'48,835''W;26°24'09,657''S/49°05'48,535''W;26°24'09,907''S/49°05'48,535''W;26°24'09,9

**Transcrito no Livro C 8 – ANM - Fls. 33**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

07''S/49°05'48,125''W;26°24'09,607''S/49°05'48,125''W;26°24'09,607''S/49°05'47,585''W;26°24'09,287''S/49°05'47,585''W;26°24'09,287''S/49°05'46,965''W;26°24'09,027''S/49°05'46,965''W;26°24'09,027''S/49°05'46,335''W;26°24'08,817''S/49°05'46,335''W;26°24'08,817''S/49°05'44,855''W;26°24'08,977''S/49°05'44,855''W;26°24'08,977''S/49°05'44,325''W;26°24'09,297''S/49°05'44,325''W;26°24'09,297''S/49°05'43,905''W;26°24'09,737''S/49°05'43,905''W;26°24'09,737''S/49°05'43,605''W;26°24'10,617''S/49°05'43,605''W;26°24'10,617''S/49°05'43,325''W;26°24'11,777''S/49°05'43,325''W;26°24'11,777''S/49°05'43,045''W;26°24'13,897''S/49°05'43,045''W;26°24'13,897''S/49°05'43,225''W;26°24'14,967''S/49°05'43,225''W;26°24'14,967''S/49°05'43,615''W;26°24'15,317''S/49°05'43,615''W;26°24'15,317''S/49°05'44,225''W;26°24'15,537''S/49°05'44,225''W;26°24'15,537''S/49°05'45,525''W;26°24'15,337''S/49°05'45,525''W;26°24'15,337''S/49°05'45,895''W;26°24'14,917''S/49°05'45,895''W;26°24'14,917''S/49°05'46,155''W;26°24'14,447''S/49°05'46,155''W;26°24'14,447''S/49°05'46,365''W;26°24'13,927''S/49°05'46,365''W;26°24'13,927''S/49°05'46,575''W;26°24'13,547''S/49°05'46,575''W;26°24'13,547''S/49°05'46,875''W;26°24'13,307''S/49°05'46,875''W;26°24'13,307''S/49°05'47,815''W;26°24'13,507''S/49°05'47,815''W;26°24'13,507''S/49°05'48,185''W;26°24'13,847''S/49°05'48,185''W;26°24'13,847''S/49°05'48,645''W;26°24'14,127''S/49°05'48,645''W;26°24'14,127''S/49°05'49,025''W;26°24'14,417''S/49°05'49,025''W;26°24'14,417''S/49°05'49,535''W;26°24'14,817''S/49°05'49,535''W;26°24'14,817''S/49°05'49,825''W;26°24'15,297''S/49°05'49,825''W;26°24'15,297''S/49°05'50,025''W;26°24'16,267''S/49°05'50,025''W;26°24'16,267''S/49°05'49,605''W;26°24'16,577''S/49°05'49,605''W;26°24'16,577''S/49°05'49,145''W;26°24'16,817''S/49°05'49,145''W;26°24'16,817''S/49°05'48,635''W;26°24'17,037''S/49°05'48,635''W;26°24'17,037''S/49°05'48,025''W;26°24'17,337''S/49°05'48,025''W;26°24'17,337''S/49°05'47,325''W;26°24'17,567''S/49°05'47,325''W;26°24'17,567''S/49°05'45,925''W;26°24'17,167''S/49°05'45,925''W;26°24'17,167''S/49°05'45,375''W;26°24'16,827''S/49°05'45,375''W;26°24'16,827''S/49°05'44,895''W;26°24'16,517''S/49°05'44,895''W;26°24'16,517''S/49°05'44,475''W;26°24'16,097''S/49°05'44,475''W;26°24'16,097''S/49°05'44,045''W;26°24'15,747''S/49°05'44,045''W;26°24'15,747''S/49°05'43,635''W;26°24'15,457''S/49°05'43,635''W;26°24'15,457''S/49°05'43,165''W;26°24'15,237''S/49°05'43,165''W;26°24'15,237''S/49°05'41,825''W;26°24'15,527''S/49°05'41,825''W;26°24'15,527''S/49°05'41,255''W;26°24'15,817''S/49°05'41,255''W;26°24'15,817''S/49°05'40,715''W;26°24'16,087''S/49°05'40,715''W;26°24'16,087''S/49°05'40,185''W;26°24'16,377''S/49°05'40,185''W;26°24'16,377''S/49°05'39,775''W;26°2

**Transcrito no Livro C 8 – ANM - Fls. 34**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

4'16,777''S/49°05'39,775''W;26°24'16,777''S/49°05'39,505''W  
;26°24'18,507''S/49°05'39,505''W;26°24'18,507''S/49°05'40,0  
05''W;26°24'18,987''S/49°05'40,005''W;26°24'18,987''S/49°05  
'40,635''W;26°24'19,367''S/49°05'40,635''W;26°24'19,367''S/  
49°05'41,195''W;26°24'19,717''S/49°05'41,195''W;26°24'19,71  
7''S/49°05'41,675''W;26°24'20,037''S/49°05'41,675''W;26°24'  
20,037''S/49°05'41,855''W;26°24'20,337''S/49°05'41,855''W;2  
6°24'20,337''S/49°05'41,765''W;26°24'20,547''S/49°05'41,765  
'W;26°24'20,547''S/49°05'41,555''W;26°24'20,677''S/49°05'4  
1,555''W;26°24'20,677''S/49°05'40,945''W;26°24'20,777''S/49  
°05'40,945''W;26°24'20,777''S/49°05'40,445''W;26°24'21,087'  
'S/49°05'40,445''W;26°24'21,087''S/49°05'39,955''W;26°24'21  
,197''S/49°05'39,955''W;26°24'21,197''S/49°05'38,015''W;26°  
24'21,237''S/49°05'38,015''W;26°24'21,237''S/49°05'37,485''  
W;26°24'21,347''S/49°05'37,485''W;26°24'21,347''S/49°05'37,  
155''W;26°24'21,517''S/49°05'37,155''W;26°24'21,517''S/49°0  
5'36,855''W;26°24'21,707''S/49°05'36,855''W;26°24'21,707''S  
/49°05'36,615''W;26°24'21,917''S/49°05'36,615''W;26°24'21,9  
17''S/49°05'36,285''W;26°24'22,177''S/49°05'36,285''W;26°24  
'22,177''S/49°05'35,945''W;26°24'22,477''S/49°05'35,945''W;  
26°24'22,477''S/49°05'35,635''W;26°24'22,857''S/49°05'35,63  
5''W;26°24'22,857''S/49°05'35,425''W;26°24'23,687''S/49°05'  
35,425''W;26°24'23,687''S/49°05'35,625''W;26°24'23,857''S/4  
9°05'35,625''W;26°24'23,857''S/49°05'35,915''W;26°24'24,437  
'S/49°05'35,915''W;26°24'24,437''S/49°05'36,225''W;26°24'2  
5,027''S/49°05'36,225''W;26°24'25,027''S/49°05'36,535''W;26  
°24'25,557''S/49°05'36,535''W;26°24'25,557''S/49°05'36,835'  
'W;26°24'26,167''S/49°05'36,835''W;26°24'26,167''S/49°05'37  
,195''W;26°24'26,787''S/49°05'37,195''W;26°24'26,787''S/49°  
05'37,345''W;26°24'27,237''S/49°05'37,345''W;26°24'27,237''  
S/49°05'37,475''W;26°24'27,657''S/49°05'37,475''W;26°24'27,  
657''S/49°05'37,625''W;26°24'28,137''S/49°05'37,625''W;26°2  
4'28,137''S/49°05'37,825''W;26°24'28,417''S/49°05'37,825''W  
;26°24'28,417''S/49°05'38,115''W;26°24'28,657''S/49°05'38,1  
15''W;26°24'28,657''S/49°05'38,475''W;26°24'28,967''S/49°05  
'38,475''W;26°24'28,967''S/49°05'40,655''W;26°24'28,757''S/  
49°05'40,655''W;26°24'28,757''S/49°05'42,525''W;26°24'28,98  
7''S/49°05'42,525''W;26°24'28,987''S/49°05'42,935''W;26°24'  
29,217''S/49°05'42,935''W;26°24'29,217''S/49°05'43,265''W;2  
6°24'29,567''S/49°05'43,265''W;26°24'29,567''S/49°05'43,575  
'W;26°24'29,947''S/49°05'43,575''W;26°24'29,947''S/49°05'4  
3,765''W;26°24'31,167''S/49°05'43,765''W;26°24'31,167''S/49  
°05'43,505''W;26°24'31,677''S/49°05'43,505''W;26°24'31,677'  
'S/49°05'43,115''W;26°24'32,027''S/49°05'43,115''W;26°24'32  
,027''S/49°05'42,675''W;26°24'32,227''S/49°05'42,675''W;26°  
24'32,227''S/49°05'42,085''W;26°24'32,337''S/49°05'42,085''

**Transcrito no Livro C 8 – ANM - Fls. 35**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

W;26°24'32,337''S/49°05'41,025''W;26°24'32,497''S/49°05'41,025''W;26°24'32,497''S/49°05'39,265''W;26°24'32,657''S/49°05'39,265''W;26°24'32,657''S/49°05'38,245''W;26°24'32,847''S/49°05'38,245''W;26°24'32,847''S/49°05'37,495''W;26°24'33,077''S/49°05'35,505''W;26°24'32,807''S/49°05'35,505''W;26°24'32,807''S/49°05'34,855''W;26°24'32,527''S/49°05'34,855''W;26°24'32,527''S/49°05'34,565''W;26°24'32,207''S/49°05'34,565''W;26°24'32,207''S/49°05'34,315''W;26°24'31,797''S/49°05'34,315''W;26°24'31,797''S/49°05'34,185''W;26°24'31,337''S/49°05'34,185''W;26°24'31,337''S/49°05'34,025''W;26°24'30,717''S/49°05'34,025''W;26°24'30,717''S/49°05'33,725''W;26°24'30,307''S/49°05'33,725''W;26°24'30,307''S/49°05'33,185''W;26°24'30,147''S/49°05'33,185''W;26°24'30,147''S/49°05'32,015''W;26°24'30,267''S/49°05'32,015''W;26°24'30,267''S/49°05'31,505''W;26°24'30,417''S/49°05'31,505''W;26°24'30,417''S/49°05'31,115''W;26°24'30,607''S/49°05'31,115''W;26°24'30,607''S/49°05'30,825''W;26°24'30,827''S/49°05'30,825''W;26°24'30,827''S/49°05'30,565''W;26°24'31,057''S/49°05'30,565''W;26°24'31,057''S/49°05'30,205''W;26°24'31,397''S/49°05'30,205''W;26°24'31,397''S/49°05'29,965''W;26°24'31,847''S/49°05'29,965''W;26°24'31,847''S/49°05'29,615''W;26°24'33,087''S/49°05'29,615''W;26°24'33,087''S/49°05'29,825''W;26°24'33,427''S/49°05'29,825''W;26°24'33,427''S/49°05'30,145''W;26°24'33,677''S/49°05'30,145''W;26°24'33,677''S/49°05'30,455''W;26°24'34,077''S/49°05'30,455''W;26°24'34,077''S/49°05'30,705''W;26°24'34,997''S/49°05'30,705''W;26°24'34,997''S/49°05'30,425''W;26°24'35,237''S/49°05'30,425''W;26°24'35,237''S/49°05'29,845''W;26°24'35,437''S/49°05'29,845''W;26°24'35,437''S/49°05'27,375''W;26°24'35,537''S/49°05'27,375''W;26°24'35,537''S/49°05'26,745''W;26°24'35,697''S/49°05'26,745''W;26°24'35,697''S/49°05'26,315''W;26°24'36,047''S/49°05'26,315''W;26°24'36,047''S/49°05'25,925''W;26°24'36,307''S/49°05'25,925''W;26°24'36,307''S/49°05'25,595''W;26°24'36,657''S/49°05'25,595''W;26°24'36,657''S/49°05'25,325''W;26°24'37,017''S/49°05'25,325''W;26°24'37,017''S/49°05'25,125''W;26°24'37,617''S/49°05'25,125''W;26°24'37,617''S/49°05'24,975''W;26°24'38,187''S/49°05'24,975''W;26°24'38,187''S/49°05'24,845''W;26°24'38,517''S/49°05'24,845''W;26°24'38,517''S/49°05'24,585''W;26°24'38,857''S/49°05'24,585''W;26°24'38,857''S/49°05'24,295''W;26°24'39,397''S/49°05'24,295''W;26°24'39,397''S/49°05'23,985''W;26°24'40,007''S/49°05'23,985''W;26°24'40,007''S/49°05'23,855''W;26°24'41,487''S/49°05'23,855''W;26°24'41,487''S/49°05'23,685''W;26°24'41,807''S/49°05'23,685''W;26°24'41,807''S/49°05'23,485''W;26°24'42,057''S/49°05'23,485''W;26°24'42,057''S/49°05'23,145''W;26°24'42,227''S/49°05'23,145''W;26°24'42,227''S/49°05'22

**Transcrito no Livro C 8 – ANM - Fls. 36**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

, 775''W; 26°24'42, 507''S/49°05'22, 775''W; 26°24'42, 507''S/49°05'22, 365''W; 26°24'42, 717''S/49°05'22, 365''W; 26°24'42, 717''S/49°05'22, 045''W; 26°24'42, 937''S/49°05'22, 045''W; 26°24'42, 937''S/49°05'20, 945''W; 26°24'42, 607''S/49°05'20, 945''W; 26°24'42, 607''S/49°05'20, 385''W; 26°24'42, 157''S/49°05'20, 385''W; 26°24'42, 157''S/49°05'19, 905''W; 26°24'41, 837''S/49°05'19, 905''W; 26°24'41, 837''S/49°05'19, 515''W; 26°24'41, 557''S/49°05'19, 515''W; 26°24'41, 557''S/49°05'19, 125''W; 26°24'41, 227''S/49°05'19, 125''W; 26°24'41, 227''S/49°05'18, 745''W; 26°24'40, 947''S/49°05'18, 745''W; 26°24'40, 947''S/49°05'18, 395''W; 26°24'40, 697''S/49°05'18, 395''W; 26°24'40, 697''S/49°05'17, 985''W; 26°24'40, 457''S/49°05'17, 985''W; 26°24'40, 457''S/49°05'16, 225''W; 26°24'40, 547''S/49°05'16, 225''W; 26°24'40, 547''S/49°05'15, 855''W; 26°24'40, 767''S/49°05'15, 855''W; 26°24'40, 767''S/49°05'15, 535''W; 26°24'41, 027''S/49°05'15, 535''W; 26°24'41, 027''S/49°05'15, 225''W; 26°24'41, 307''S/49°05'15, 225''W; 26°24'41, 307''S/49°05'14, 925''W; 26°24'41, 637''S/49°05'14, 925''W; 26°24'41, 637''S/49°05'14, 775''W; 26°24'41, 957''S/49°05'14, 775''W; 26°24'41, 957''S/49°05'14, 535''W; 26°24'42, 227''S/49°05'14, 535''W; 26°24'42, 227''S/49°05'14, 335''W; 26°24'42, 527''S/49°05'14, 335''W; 26°24'42, 527''S/49°05'14, 085''W; 26°24'42, 837''S/49°05'14, 085''W; 26°24'42, 837''S/49°05'13, 755''W; 26°24'43, 117''S/49°05'13, 755''W; 26°24'43, 117''S/49°05'13, 155''W; 26°24'43, 367''S/49°05'13, 155''W; 26°24'43, 367''S/49°05'12, 085''W; 26°24'43, 657''S/49°05'12, 085''W; 26°24'43, 657''S/49°05'11, 215''W; 26°24'43, 827''S/49°05'11, 215''W; 26°24'43, 827''S/49°05'10, 515''W; 26°24'44, 007''S/49°05'10, 515''W; 26°24'44, 007''S/49°05'09, 355''W; 26°24'44, 137''S/49°05'09, 355''W; 26°24'44, 137''S/49°05'07, 485''W; 26°24'44, 337''S/49°05'07, 485''W; 26°24'44, 337''S/49°05'06, 835''W; 26°24'44, 567''S/49°05'06, 835''W; 26°24'44, 567''S/49°05'06, 385''W; 26°24'44, 827''S/49°05'06, 385''W; 26°24'44, 827''S/49°05'05, 965''W; 26°24'45, 107''S/49°05'05, 965''W; 26°24'45, 107''S/49°05'05, 595''W; 26°24'45, 467''S/49°05'05, 595''W; 26°24'45, 467''S/49°05'05, 215''W; 26°24'45, 787''S/49°05'05, 215''W; 26°24'45, 787''S/49°05'04, 955''W; 26°24'46, 157''S/49°05'04, 955''W; 26°24'46, 157''S/49°05'04, 665''W; 26°24'46, 657''S/49°05'04, 665''W; 26°24'46, 657''S/49°05'04, 435''W; 26°24'49, 007''S/49°05'04, 435''W; 26°24'49, 007''S/49°05'04, 585''W; 26°24'49, 697''S/49°05'04, 585''W; 26°24'50, 157''S/49°05'04, 865''W; 26°24'50, 157''S/49°05'05, 215''W; 26°24'50, 587''S/49°05'05, 215''W; 26°24'50, 587''S/49°05'05, 625''W; 26°24'51, 107''S/49°05'05, 625''W; 26°24'51, 107''S/49°05'06, 005''W; 26°24'51, 977''S/49°05'06, 005''W; 26°24'51, 977''S/49°05'05, 855''W; 26°24'52, 597''S/49°05'05, 855''W; 26°24'52, 597''S/49°05'05, 595''W; 26°24'53, 657''S/49°05'05, 595''W; 26°24'53, 657''S/49°05'05, 365''W; 26°24'54, 637''S/49

**Transcrito no Livro C 8 – ANM - Fls. 37**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

°05'05,365''W;26°24'54,637''S/49°05'05,055''W;26°24'55,197''S/49°05'05,055''W;26°24'55,197''S/49°05'04,635''W;26°24'55,687''S/49°05'04,635''W;26°24'55,687''S/49°05'04,195''W;26°24'56,007''S/49°05'04,195''W;26°24'56,007''S/49°05'03,645''W;26°24'56,327''S/49°05'03,645''W;26°24'56,327''S/49°05'03,135''W;26°24'56,477''S/49°05'03,135''W;26°24'56,477''S/49°05'02,395''W;26°24'56,667''S/49°05'02,395''W;26°24'56,667''S/49°05'01,665''W;26°24'56,827''S/49°05'01,665''W;26°24'56,827''S/49°05'01,145''W;26°24'57,047''S/49°05'01,145''W;26°24'57,047''S/49°05'00,555''W;26°24'57,377''S/49°05'00,555''W;26°24'57,377''S/49°05'00,315''W;26°24'57,687''S/49°05'00,315''W;26°24'57,687''S/49°04'59,975''W;26°24'57,997''S/49°04'59,975''W;26°24'57,997''S/49°04'59,645''W;26°24'58,277''S/49°04'59,645''W;26°24'58,277''S/49°04'59,345''W;26°24'58,557''S/49°04'59,345''W;26°24'58,557''S/49°04'59,075''W;26°24'58,767''S/49°04'59,075''W;26°24'58,767''S/49°04'58,725''W;26°24'59,037''S/49°04'58,725''W;26°24'59,037''S/49°04'58,455''W;26°24'59,277''S/49°04'58,455''W;26°24'59,277''S/49°04'58,095''W;26°24'59,517''S/49°04'58,095''W;26°24'59,517''S/49°04'57,685''W;26°24'59,737''S/49°04'57,685''W;26°24'59,737''S/49°04'57,115''W;26°25'00,097''S/49°04'57,115''W;26°25'00,097''S/49°04'56,475''W;26°25'00,297''S/49°04'56,475''W;26°25'00,297''S/49°04'55,835''W;26°25'00,597''S/49°04'55,835''W;26°25'00,597''S/49°04'55,025''W;26°25'00,907''S/49°04'55,025''W;26°25'00,907''S/49°04'54,205''W;26°25'01,217''S/49°04'54,205''W;26°25'01,217''S/49°04'53,395''W;26°25'01,467''S/49°04'53,395''W;26°25'01,467''S/49°04'52,865''W;26°25'01,717''S/49°04'52,865''W;26°25'01,717''S/49°04'52,295''W;26°25'01,997''S/49°04'52,295''W;26°25'01,997''S/49°04'51,845''W;26°25'02,287''S/49°04'51,845''W;26°25'02,287''S/49°04'51,435''W;26°25'02,787''S/49°04'51,435''W;26°25'02,787''S/49°04'51,085''W;26°25'03,137''S/49°04'51,085''W;26°25'03,137''S/49°04'50,815''W;26°25'03,417''S/49°04'50,815''W;26°25'03,417''S/49°04'50,575''W;26°25'03,647''S/49°04'50,575''W;26°25'03,647''S/49°04'50,305''W;26°25'03,917''S/49°04'50,305''W;26°25'03,917''S/49°04'50,025''W;26°25'04,187''S/49°04'50,025''W;26°25'04,187''S/49°04'49,805''W;26°25'04,417''S/49°04'49,805''W;26°25'04,417''S/49°04'49,515''W;26°25'04,757''S/49°04'49,515''W;26°25'04,757''S/49°04'49,205''W;26°25'05,127''S/49°04'49,205''W;26°25'05,127''S/49°04'48,955''W;26°25'05,507''S/49°04'48,955''W;26°25'05,507''S/49°04'48,665''W;26°25'05,927''S/49°04'48,665''W;26°25'05,927''S/49°04'48,345''W;26°25'06,447''S/49°04'48,345''W;26°25'06,447''S/49°04'47,905''W;26°25'06,997''S/49°04'47,905''W;26°25'06,997''S/49°04'47,455''W;26°25'07,557''S/49°04'47,455''W;26°25'07,557''S/49°04'46,985''W;26°25'08,117''S/49°04'46,985''W;26°25'08,117''S/49°04'46,985''W

**Transcrito no Livro C 8 – ANM - Fls. 38**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'S/49°04'46,375''W;26°25'08,597''S/49°04'46,375''W;26°25'08,597''S/49°04'45,735''W;26°25'08,937''S/49°04'45,735''W;26°25'08,937''S/49°04'44,665''W;26°25'09,157''S/49°04'44,665''W;26°25'09,157''S/49°04'43,025''W;26°25'09,347''S/49°04'43,025''W;26°25'09,347''S/49°04'40,955''W;26°25'09,647''S/49°04'40,955''W;26°25'09,647''S/49°04'39,605''W;26°25'09,837''S/49°04'39,605''W;26°25'09,837''S/49°04'38,715''W;26°25'10,107''S/49°04'38,715''W;26°25'10,107''S/49°04'37,515''W;26°25'10,297''S/49°04'37,515''W;26°25'10,297''S/49°04'36,765''W;26°25'10,547''S/49°04'36,765''W;26°25'10,547''S/49°04'36,025''W;26°25'10,797''S/49°04'36,025''W;26°25'10,797''S/49°04'35,435''W;26°25'10,997''S/49°04'35,435''W;26°25'10,997''S/49°04'34,925''W;26°25'11,297''S/49°04'34,925''W;26°25'11,297''S/49°04'34,545''W;26°25'11,567''S/49°04'34,545''W;26°25'11,567''S/49°04'34,025''W;26°25'11,977''S/49°04'34,025''W;26°25'11,977''S/49°04'33,645''W;26°25'12,417''S/49°04'33,645''W;26°25'12,417''S/49°04'33,285''W;26°25'12,747''S/49°04'33,285''W;26°25'12,747''S/49°04'32,945''W;26°25'13,137''S/49°04'32,945''W;26°25'13,137''S/49°04'32,625''W;26°25'13,597''S/49°04'32,625''W;26°25'13,597''S/49°04'32,375''W;26°25'14,027''S/49°04'32,375''W;26°25'14,027''S/49°04'32,085''W;26°25'14,487''S/49°04'32,085''W;26°25'14,487''S/49°04'31,785''W;26°25'14,917''S/49°04'31,785''W;26°25'14,917''S/49°04'31,425''W;26°25'15,237''S/49°04'31,425''W;26°25'15,237''S/49°04'31,115''W;26°25'15,477''S/49°04'31,115''W;26°25'15,477''S/49°04'30,835''W;26°25'15,647''S/49°04'30,835''W;26°25'15,647''S/49°04'30,515''W;26°25'15,937''S/49°04'30,515''W;26°25'15,937''S/49°04'30,265''W;26°25'18,537''S/49°04'30,265''W;26°25'18,537''S/49°04'30,535''W;26°25'20,147''S/49°04'30,535''W;26°25'20,147''S/49°04'30,835''W;26°25'21,047''S/49°04'30,835''W;26°25'21,047''S/49°04'31,135''W;26°25'21,727''S/49°04'31,135''W;26°25'21,727''S/49°04'31,445''W;26°25'22,167''S/49°04'31,445''W;26°25'22,167''S/49°04'31,705''W;26°25'22,567''S/49°04'31,705''W;26°25'22,567''S/49°04'32,125''W;26°25'22,957''S/49°04'32,125''W;26°25'22,957''S/49°04'32,675''W;26°25'23,397''S/49°04'32,675''W;26°25'23,397''S/49°04'33,165''W;26°25'23,717''S/49°04'33,165''W;26°25'23,717''S/49°04'33,785''W;26°25'23,997''S/49°04'33,785''W;26°25'23,997''S/49°04'35,055''W;26°25'23,807''S/49°04'35,055''W;26°25'23,807''S/49°04'35,495''W;26°25'20,307''S/49°04'35,495''W;26°25'20,307''S/49°04'35,905''W;26°25'19,807''S/49°04'35,905''W;26°25'19,807''S/49°04'36,315''W;26°25'19,467''S/49°04'36,315''W;26°25'19,467''S/49°04'36,905''W;26°25'19,057''S/49°04'36,905''W;26°25'19,057''S/49°04'37,445''W;26°25'18,687''S/49°04'37,445''W;26°25'18,687''S/49°04'38,045''W;26°25'18,237''S/49°04'38,045''W;26°25'18,237''S/49°04'38,595''W;26°25'

**Transcrito no Livro C 8 – ANM - Fls. 39**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

17,927''S/49°04'38,595''W;26°25'17,927''S/49°04'39,225''W;26°25'17,557''S/49°04'39,225''W;26°25'17,557''S/49°04'39,955''W;26°25'17,237''S/49°04'39,955''W;26°25'17,237''S/49°04'40,645''W;26°25'17,017''S/49°04'40,645''W;26°25'17,017''S/49°04'41,325''W;26°25'16,867''S/49°04'41,325''W;26°25'16,867''S/49°04'42,215''W;26°25'17,007''S/49°04'42,215''W;26°25'17,007''S/49°04'42,495''W;26°25'17,187''S/49°04'42,495''W;26°25'17,187''S/49°04'42,745''W;26°25'17,467''S/49°04'42,745''W;26°25'17,467''S/49°04'42,905''W;26°25'17,957''S/49°04'42,905''W;26°25'17,957''S/49°04'43,055''W;26°25'18,927''S/49°04'43,055''W;26°25'18,927''S/49°04'43,215''W;26°25'19,497''S/49°04'43,215''W;26°25'19,497''S/49°04'43,345''W;26°25'20,487''S/49°04'43,345''W;26°25'20,487''S/49°04'43,185''W;26°25'20,877''S/49°04'43,185''W;26°25'20,877''S/49°04'42,935''W;26°25'21,397''S/49°04'42,935''W;26°25'21,397''S/49°04'42,645''W;26°25'21,957''S/49°04'42,645''W;26°25'21,957''S/49°04'42,345''W;26°25'22,697''S/49°04'42,345''W;26°25'22,697''S/49°04'42,035''W;26°25'23,387''S/49°04'42,035''W;26°25'23,387''S/49°04'41,875''W;26°25'25,577''S/49°04'41,875''W;26°25'25,577''S/49°04'41,585''W;26°25'26,837''S/49°04'41,585''W;26°25'26,837''S/49°04'41,255''W;26°25'30,327''S/49°04'41,255''W;26°25'30,327''S/49°04'41,445''W;26°25'31,187''S/49°04'41,445''W;26°25'31,187''S/49°04'41,715''W;26°25'31,797''S/49°04'41,715''W;26°25'31,797''S/49°04'41,985''W;26°25'32,187''S/49°04'41,985''W;26°25'32,187''S/49°04'42,175''W;26°25'32,677''S/49°04'42,175''W;26°25'32,677''S/49°04'42,415''W;26°25'33,997''S/49°04'42,415''W;26°25'33,997''S/49°04'42,075''W;26°25'34,297''S/49°04'42,075''W;26°25'34,297''S/49°04'41,735''W;26°25'34,637''S/49°04'41,735''W;26°25'34,637''S/49°04'41,315''W;26°25'34,857''S/49°04'41,315''W;26°25'34,857''S/49°04'40,765''W;26°25'35,027''S/49°04'40,765''W;26°25'35,027''S/49°04'40,115''W;26°25'35,327''S/49°04'40,115''W;26°25'35,327''S/49°04'39,475''W;26°25'35,537''S/49°04'39,475''W;26°25'35,537''S/49°04'38,895''W;26°25'35,797''S/49°04'38,895''W;26°25'35,797''S/49°04'38,415''W;26°25'35,937''S/49°04'37,875''W;26°25'36,197''S/49°04'37,875''W;26°25'36,197''S/49°04'37,475''W;26°25'36,397''S/49°04'37,475''W;26°25'36,397''S/49°04'36,995''W;26°25'36,537''S/49°04'36,995''W;26°25'36,537''S/49°04'36,435''W;26°25'36,747''S/49°04'36,435''W;26°25'36,747''S/49°04'35,785''W;26°25'36,947''S/49°04'35,785''W;26°25'36,947''S/49°04'35,015''W;26°25'37,067''S/49°04'35,015''W;26°25'37,067''S/49°04'34,495''W;26°25'37,247''S/49°04'34,495''W;26°25'37,247''S/49°04'33,785''W;26°25'37,477''S/49°04'33,785''W;26°25'37,477''S/49°04'33,155''W;26°25'37,737''S/49°04'33,155''W;26°25'37,737''S/49°04'32,565''W;26°25'38,027''S/49°04'32,565''W;

**Transcrito no Livro C 8 – ANM - Fls. 40**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

26°25'38,027''S/49°04'32,195''W;26°25'38,477''S/49°04'32,195''W;26°25'38,477''S/49°04'31,715''W;26°25'39,427''S/49°04'31,715''W;26°25'39,427''S/49°04'31,295''W;26°25'41,117''S/49°04'31,295''W;26°25'41,117''S/49°04'30,675''W;26°25'42,047''S/49°04'30,675''W;26°25'42,047''S/49°04'30,235''W;26°25'42,747''S/49°04'30,235''W;26°25'42,747''S/49°04'29,815''W;26°25'43,457''S/49°04'29,815''W;26°25'43,457''S/49°04'29,435''W;26°25'44,187''S/49°04'29,435''W;26°25'44,187''S/49°04'28,995''W;26°25'44,947''S/49°04'28,995''W;26°25'44,947''S/49°04'28,525''W;26°25'45,697''S/49°04'28,525''W;26°25'45,697''S/49°04'28,035''W;26°25'46,547''S/49°04'28,035''W;26°25'46,547''S/49°04'27,565''W;26°25'47,717''S/49°04'27,565''W;26°25'47,717''S/49°04'27,105''W;26°25'48,877''S/49°04'27,105''W;26°25'48,877''S/49°04'26,615''W;26°25'49,817''S/49°04'26,615''W;26°25'49,817''S/49°04'26,295''W;26°25'50,687''S/49°04'26,295''W;26°25'50,687''S/49°04'25,915''W;26°25'51,487''S/49°04'25,915''W;26°25'51,487''S/49°04'25,595''W;26°25'52,157''S/49°04'25,595''W;26°25'52,157''S/49°04'25,305''W;26°25'52,627''S/49°04'25,305''W;26°25'52,627''S/49°04'24,985''W;26°25'53,187''S/49°04'24,985''W;26°25'53,187''S/49°04'24,655''W;26°25'53,827''S/49°04'24,655''W;26°25'53,827''S/49°04'24,355''W;26°25'54,487''S/49°04'24,355''W;26°25'54,487''S/49°04'24,025''W;26°25'55,107''S/49°04'24,025''W;26°25'55,107''S/49°04'23,675''W;26°25'55,687''S/49°04'23,675''W;26°25'55,687''S/49°04'23,315''W;26°25'56,037''S/49°04'23,315''W;26°25'56,037''S/49°04'22,975''W;26°25'56,267''S/49°04'22,975''W;26°25'56,267''S/49°04'22,385''W;26°25'56,617''S/49°04'22,385''W;26°25'56,617''S/49°04'19,145''W;26°25'56,987''S/49°04'19,145''W;26°25'56,987''S/49°04'18,115''W;26°25'57,417''S/49°04'18,115''W;26°25'57,417''S/49°04'17,345''W;26°25'57,927''S/49°04'17,345''W;26°25'57,927''S/49°04'16,625''W;26°25'58,497''S/49°04'16,625''W;26°25'58,497''S/49°04'16,045''W;26°25'58,937''S/49°04'16,045''W;26°25'58,937''S/49°04'15,655''W;26°25'59,417''S/49°04'15,655''W;26°25'59,417''S/49°04'15,065''W;26°25'59,937''S/49°04'15,065''W;26°25'59,937''S/49°04'14,665''W;26°26'00,287''S/49°04'14,665''W;26°26'00,287''S/49°04'14,135''W;26°26'00,647''S/49°04'14,135''W;26°26'00,647''S/49°04'13,685''W;26°26'00,947''S/49°04'13,685''W;26°26'00,947''S/49°04'13,125''W;26°26'01,347''S/49°04'13,125''W;26°26'01,347''S/49°04'12,555''W;26°26'01,647''S/49°04'12,555''W;26°26'01,647''S/49°04'11,875''W;26°26'02,037''S/49°04'11,875''W;26°26'02,037''S/49°04'11,065''W;26°26'02,347''S/49°04'11,065''W;26°26'02,347''S/49°04'10,595''W;26°26'02,567''S/49°04'10,595''W;26°26'02,567''S/49°04'10,075''W;26°26'02,887''S/49°04'10,075''W;26°26'02,887''S/49°04'09,585''W;26°26'03,147''S/49°04'09,585''W;26°26'03,147''S/49°04'09,1

**Transcrito no Livro C 8 – ANM - Fls. 41**

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**AGÊNCIA NACIONAL DE MINERAÇÃO**

85''W;26°26'03,377''S/49°04'09,185''W;26°26'03,377''S/49°04'08,835''W;26°26'03,597''S/49°04'08,835''W;26°26'03,597''S/49°04'08,245''W;26°26'03,887''S/49°04'08,245''W;26°26'03,887''S/49°04'06,665''W;26°26'03,687''S/49°04'06,665''W;26°26'03,687''S/49°04'06,105''W;26°26'03,407''S/49°04'06,105''W;26°26'03,407''S/49°04'05,515''W;26°26'03,207''S/49°04'05,515''W;26°26'03,207''S/49°04'04,125''W;26°26'04,477''S/49°04'04,125''W;26°26'04,477''S/49°04'06,195''W;26°26'04,667''S/49°04'06,195''W;26°26'04,667''S/49°04'09,415''W;26°26'04,187''S/49°04'09,415''W;26°26'04,187''S/49°04'10,215''W;26°26'03,827''S/49°04'10,215''W;26°26'03,827''S/49°04'10,885''W;26°26'03,507''S/49°04'10,885''W;26°26'03,507''S/49°04'11,535''W;26°26'03,067''S/49°04'11,535''W;26°26'03,067''S/49°04'12,045''W;26°26'02,907''S/49°04'12,045''W;26°26'02,907''S/49°04'12,425''W;26°26'02,647''S/49°04'12,425''W;26°26'02,647''S/49°04'12,905''W;26°26'02,307''S/49°04'12,905''W;26°26'02,307''S/49°04'13,255''W;26°26'02,067''S/49°04'13,255''W;26°26'02,067''S/49°04'13,645''W;26°26'01,847''S/49°04'13,645''W;26°26'01,847''S/49°04'14,045''W;26°26'01,557''S/49°04'14,045''W;26°26'01,557''S/49°04'14,515''W;26°26'01,277''S/49°04'14,515''W;26°26'01,277''S/49°04'14,895''W;26°26'01,017''S/49°04'14,895''W;26°26'01,017''S/49°04'15,285''W;26°26'00,807''S/49°04'15,285''W;26°26'00,807''S/49°04'15,635''W;26°26'00,497''S/49°04'15,635''W;26°26'00,497''S/49°04'16,045''W;26°26'00,247''S/49°04'16,045''W;26°26'00,247''S/49°04'16,445''W;26°25'59,877''S/49°04'16,445''W;26°25'59,877''S/49°04'16,895''W;26°25'59,777''S/49°04'16,895''W;26°25'59,777''S/49°04'17,335''W;26°25'59,037''S/49°04'17,335''W;26°25'59,037''S/49°04'17,775''W;26°25'58,747''S/49°04'17,775''W;26°25'58,747''S/49°04'18,115''W;26°25'58,507''S/49°04'18,115''W;26°25'58,507''S/49°04'18,635''W;26°25'58,207''S/49°04'18,635''W;26°25'58,207''S/49°04'19,175''W;26°25'58,047''S/49°04'19,175''W;26°25'58,047''S/49°04'19,785''W;26°25'57,787''S/49°04'19,785''W;26°25'57,787''S/49°04'20,685''W;26°25'57,627''S/49°04'20,685''W;26°25'57,627''S/49°04'21,835''W;26°25'57,437''S/49°04'21,835''W;26°25'57,437''S/49°04'23,145''W;26°25'57,227''S/49°04'23,145''W;26°25'57,227''S/49°04'24,045''W;26°25'56,977''S/49°04'24,045''W;26°25'56,977''S/49°04'24,545''W;26°25'56,677''S/49°04'24,545''W;26°25'56,677''S/49°04'24,975''W;26°25'56,387''S/49°04'24,975''W;26°25'56,387''S/49°04'25,255''W;26°25'55,687''S/49°04'25,255''W;26°25'55,687''S/49°04'25,615''W;26°25'54,567''S/49°04'25,615''W;26°25'54,567''S/49°04'25,895''W;26°25'53,507''S/49°04'25,895''W;26°25'53,507''S/49°04'26,205''W;26°25'52,797''S/49°04'26,205''W;26°25'52,797''S/49°04'26,545''W;26°25'51,547''S/49°04'26,545''W;26°25'51,547''S/49°04'27,135''W;26°25'50,467''S/49°0

**Transcrito no Livro C 8 – ANM - Fls. 42**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

4'27,135''W;26°25'50,467''S/49°04'27,815''W;26°25'48,987''S/49°04'27,815''W;26°25'48,987''S/49°04'28,435''W;26°25'47,647''S/49°04'28,435''W;26°25'47,647''S/49°04'28,935''W;26°25'46,557''S/49°04'28,935''W;26°25'46,557''S/49°04'29,475''W;26°25'45,717''S/49°04'29,475''W;26°25'45,717''S/49°04'29,855''W;26°25'44,937''S/49°04'29,855''W;26°25'44,937''S/49°04'30,255''W;26°25'44,287''S/49°04'30,255''W;26°25'44,287''S/49°04'30,755''W;26°25'43,537''S/49°04'30,755''W;26°25'43,537''S/49°04'31,125''W;26°25'42,767''S/49°04'31,125''W;26°25'42,767''S/49°04'31,575''W;26°25'41,867''S/49°04'31,575''W;26°25'41,867''S/49°04'32,095''W;26°25'41,147''S/49°04'32,095''W;26°25'41,147''S/49°04'32,325''W;26°25'40,217''S/49°04'32,325''W;26°25'40,217''S/49°04'32,555''W;26°25'39,427''S/49°04'32,555''W;26°25'39,427''S/49°04'32,835''W;26°25'39,077''S/49°04'32,835''W;26°25'39,077''S/49°04'33,105''W;26°25'38,777''S/49°04'33,105''W;26°25'38,777''S/49°04'33,495''W;26°25'38,577''S/49°04'33,495''W;26°25'38,577''S/49°04'34,155''W;26°25'38,357''S/49°04'34,155''W;26°25'38,357''S/49°04'35,175''W;26°25'38,017''S/49°04'35,175''W;26°25'38,017''S/49°04'36,005''W;26°25'37,747''S/49°04'36,005''W;26°25'37,747''S/49°04'36,925''W;26°25'37,377''S/49°04'36,925''W;26°25'37,377''S/49°04'37,495''W;26°25'37,207''S/49°04'37,495''W;26°25'37,207''S/49°04'38,145''W;26°25'36,827''S/49°04'38,145''W;26°25'36,827''S/49°04'38,965''W;26°25'36,487''S/49°04'38,965''W;26°25'36,487''S/49°04'40,895''W;26°25'36,097''S/49°04'40,895''W;26°25'36,097''S/49°04'41,945''W;26°25'35,757''S/49°04'41,945''W;26°25'35,757''S/49°04'42,455''W;26°25'35,347''S/49°04'42,455''W;26°25'35,347''S/49°04'42,915''W;26°25'34,737''S/49°04'42,915''W;26°25'34,737''S/49°04'43,375''W;26°25'32,657''S/49°04'43,375''W;26°25'32,657''S/49°04'43,095''W;26°25'31,517''S/49°04'43,095''W;26°25'31,517''S/49°04'42,685''W;26°25'30,527''S/49°04'42,685''W;26°25'30,527''S/49°04'42,285''W;26°25'26,997''S/49°04'42,285''W;26°25'26,997''S/49°04'42,625''W;26°25'25,427''S/49°04'42,625''W;26°25'25,427''S/49°04'43,015''W;26°25'23,677''S/49°04'43,015''W;26°25'23,677''S/49°04'43,335''W;26°25'22,537''S/49°04'43,335''W;26°25'22,537''S/49°04'43,605''W;26°25'21,767''S/49°04'43,605''W;26°25'21,767''S/49°04'44,085''W;26°25'20,587''S/49°04'44,085''W;26°25'20,587''S/49°04'44,575''W;26°25'19,337''S/49°04'44,575''W;26°25'19,337''S/49°04'44,355''W;26°25'18,177''S/49°04'44,355''W;26°25'18,177''S/49°04'44,005''W;26°25'16,577''S/49°04'44,005''W;26°25'16,577''S/49°04'43,635''W;26°25'16,057''S/49°04'43,635''W;26°25'16,057''S/49°04'42,665''W;26°25'15,847''S/49°04'42,665''W;26°25'15,847''S/49°04'40,925''W;26°25'15,997''S/49°04'40,925''W;26°25'15,997''S/49°04'40,105''W;26°25'16,267''S/49°04'40,105''W;26°25'16,267''S/49°04'40,105''W

**Transcrito no Livro C 8 – ANM - Fls. 43**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

S/49°04'39,545''W;26°25'16,637''S/49°04'39,545''W;26°25'16,637''S/49°04'38,885''W;26°25'16,857''S/49°04'38,885''W;26°25'16,857''S/49°04'38,335''W;26°25'17,187''S/49°04'38,335''W;26°25'17,187''S/49°04'37,845''W;26°25'17,457''S/49°04'37,845''W;26°25'17,457''S/49°04'37,285''W;26°25'17,807''S/49°04'37,285''W;26°25'17,807''S/49°04'36,805''W;26°25'18,067''S/49°04'36,805''W;26°25'18,067''S/49°04'36,425''W;26°25'18,267''S/49°04'36,425''W;26°25'18,267''S/49°04'35,955''W;26°25'18,687''S/49°04'35,955''W;26°25'18,687''S/49°04'35,535''W;26°25'18,977''S/49°04'35,535''W;26°25'18,977''S/49°04'35,225''W;26°25'19,297''S/49°04'35,225''W;26°25'19,297''S/49°04'34,865''W;26°25'19,797''S/49°04'34,865''W;26°25'19,797''S/49°04'34,615''W;26°25'22,957''S/49°04'34,615''W;26°25'22,957''S/49°04'34,005''W;26°25'22,647''S/49°04'34,005''W;26°25'22,647''S/49°04'33,175''W;26°25'22,237''S/49°04'33,175''W;26°25'22,237''S/49°04'32,595''W;26°25'21,517''S/49°04'32,595''W;26°25'21,517''S/49°04'32,175''W;26°25'20,677''S/49°04'32,175''W;26°25'20,677''S/49°04'31,915''W;26°25'19,927''S/49°04'31,915''W;26°25'19,927''S/49°04'31,645''W;26°25'18,847''S/49°04'31,645''W;26°25'18,847''S/49°04'31,295''W;26°25'17,037''S/49°04'31,295''W;26°25'17,037''S/49°04'31,635''W;26°25'16,397''S/49°04'31,635''W;26°25'16,397''S/49°04'32,065''W;26°25'15,857''S/49°04'32,065''W;26°25'15,857''S/49°04'32,475''W;26°25'15,207''S/49°04'32,475''W;26°25'15,207''S/49°04'32,875''W;26°25'14,597''S/49°04'32,875''W;26°25'14,597''S/49°04'33,335''W;26°25'14,027''S/49°04'33,335''W;26°25'14,027''S/49°04'33,795''W;26°25'13,457''S/49°04'33,795''W;26°25'13,457''S/49°04'34,375''W;26°25'12,837''S/49°04'34,375''W;26°25'12,837''S/49°04'34,885''W;26°25'12,227''S/49°04'34,885''W;26°25'12,227''S/49°04'35,605''W;26°25'11,757''S/49°04'35,605''W;26°25'11,757''S/49°04'36,845''W;26°25'11,217''S/49°04'36,845''W;26°25'11,217''S/49°04'38,415''W;26°25'10,887''S/49°04'38,415''W;26°25'10,887''S/49°04'40,235''W;26°25'10,447''S/49°04'40,235''W;26°25'10,447''S/49°04'42,005''W;26°25'10,217''S/49°04'42,005''W;26°25'10,217''S/49°04'44,345''W;26°25'09,917''S/49°04'44,345''W;26°25'09,917''S/49°04'46,215''W;26°25'09,657''S/49°04'46,215''W;26°25'09,657''S/49°04'47,215''W;26°25'09,047''S/49°04'47,215''W;26°25'09,047''S/49°04'47,755''W;26°25'08,627''S/49°04'47,755''W;26°25'08,627''S/49°04'48,145''W;26°25'08,057''S/49°04'48,145''W;26°25'08,057''S/49°04'48,585''W;26°25'07,327''S/49°04'48,585''W;26°25'07,327''S/49°04'48,985''W;26°25'06,717''S/49°04'48,985''W;26°25'06,717''S/49°04'49,395''W;26°25'06,107''S/49°04'49,395''W;26°25'06,107''S/49°04'49,925''W;26°25'05,317''S/49°04'49,925''W;26°25'05,317''S/49°04'50,415''W;26°25'04,767''S/49°04'50,415''W;26°25'04,767''S/49°04'51,085''W;26°25'03

**Transcrito no Livro C 8 – ANM - Fls. 44**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

,997''S/49°04'51,085''W;26°25'03,997''S/49°04'51,695''W;26°25'03,447''S/49°04'51,695''W;26°25'03,447''S/49°04'52,315''W;26°25'03,067''S/49°04'52,315''W;26°25'03,067''S/49°04'53,065''W;26°25'02,517''S/49°04'53,065''W;26°25'02,517''S/49°04'54,055''W;26°25'02,127''S/49°04'54,055''W;26°25'02,127''S/49°04'55,075''W;26°25'01,777''S/49°04'55,075''W;26°25'01,777''S/49°04'56,215''W;26°25'01,317''S/49°04'56,215''W;26°25'01,317''S/49°04'57,105''W;26°25'00,887''S/49°04'57,105''W;26°25'00,887''S/49°04'57,655''W;26°25'00,547''S/49°04'57,655''W;26°25'00,547''S/49°04'58,345''W;26°25'00,117''S/49°04'58,345''W;26°25'00,117''S/49°04'59,075''W;26°24'59,687''S/49°04'59,075''W;26°24'59,687''S/49°04'59,685''W;26°24'59,207''S/49°04'59,685''W;26°24'59,207''S/49°05'00,165''W;26°24'58,757''S/49°05'00,165''W;26°24'58,757''S/49°05'00,765''W;26°24'58,407''S/49°05'00,765''W;26°24'58,407''S/49°05'01,195''W;26°24'58,177''S/49°05'01,195''W;26°24'58,177''S/49°05'01,735''W;26°24'57,897''S/49°05'01,735''W;26°24'57,897''S/49°05'02,485''W;26°24'57,557''S/49°05'02,485''W;26°24'57,557''S/49°05'03,185''W;26°24'57,187''S/49°05'03,185''W;26°24'57,187''S/49°05'03,995''W;26°24'56,857''S/49°05'03,995''W;26°24'56,857''S/49°05'04,695''W;26°24'56,507''S/49°05'04,695''W;26°24'56,507''S/49°05'05,325''W;26°24'55,947''S/49°05'05,325''W;26°24'55,947''S/49°05'05,885''W;26°24'55,367''S/49°05'05,885''W;26°24'55,367''S/49°05'06,185''W;26°24'54,347''S/49°05'06,185''W;26°24'54,347''S/49°05'06,555''W;26°24'53,197''S/49°05'06,555''W;26°24'53,197''S/49°05'06,855''W;26°24'50,677''S/49°05'06,855''W;26°24'50,677''S/49°05'06,635''W;26°24'50,127''S/49°05'06,635''W;26°24'50,127''S/49°05'06,305''W;26°24'49,657''S/49°05'06,305''W;26°24'49,657''S/49°05'05,875''W;26°24'49,327''S/49°05'05,875''W;26°24'49,327''S/49°05'05,605''W;26°24'48,877''S/49°05'05,605''W;26°24'48,877''S/49°05'05,355''W;26°24'47,777''S/49°05'05,355''W;26°24'47,777''S/49°05'05,505''W;26°24'47,207''S/49°05'05,505''W;26°24'47,207''S/49°05'05,695''W;26°24'46,597''S/49°05'05,695''W;26°24'46,597''S/49°05'06,025''W;26°24'46,117''S/49°05'06,025''W;26°24'46,117''S/49°05'06,335''W;26°24'45,867''S/49°05'06,335''W;26°24'45,867''S/49°05'06,755''W;26°24'45,537''S/49°05'06,755''W;26°24'45,537''S/49°05'07,385''W;26°24'45,217''S/49°05'07,385''W;26°24'45,217''S/49°05'08,115''W;26°24'44,957''S/49°05'08,115''W;26°24'44,957''S/49°05'08,895''W;26°24'44,727''S/49°05'08,895''W;26°24'44,727''S/49°05'10,795''W;26°24'44,527''S/49°05'10,795''W;26°24'44,527''S/49°05'12,165''W;26°24'44,307''S/49°05'12,165''W;26°24'44,307''S/49°05'13,175''W;26°24'44,047''S/49°05'13,175''W;26°24'44,047''S/49°05'13,795''W;26°24'43,867''S/49°05'13,795''W;26°24'43,867''S/49°05'14,305''W;26°24'43,547''S/49°05'14,305''W;26

**Transcrito no Livro C 8 – ANM - Fls. 45**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

°24'43,547''S/49°05'14,635''W;26°24'43,317''S/49°05'14,635''W;26°24'43,317''S/49°05'14,895''W;26°24'43,017''S/49°05'14,895''W;26°24'43,017''S/49°05'15,115''W;26°24'42,757''S/49°05'15,115''W;26°24'42,757''S/49°05'15,255''W;26°24'42,477''S/49°05'15,255''W;26°24'42,477''S/49°05'15,485''W;26°24'42,177''S/49°05'15,485''W;26°24'42,177''S/49°05'15,705''W;26°24'41,857''S/49°05'15,705''W;26°24'41,857''S/49°05'15,905''W;26°24'41,517''S/49°05'15,905''W;26°24'41,517''S/49°05'16,275''W;26°24'41,317''S/49°05'16,275''W;26°24'41,317''S/49°05'16,695''W;26°24'41,107''S/49°05'16,695''W;26°24'41,107''S/49°05'17,305''W;26°24'41,317''S/49°05'17,305''W;26°24'41,317''S/49°05'17,645''W;26°24'41,527''S/49°05'17,645''W;26°24'41,527''S/49°05'18,075''W;26°24'41,827''S/49°05'18,075''W;26°24'41,827''S/49°05'18,475''W;26°24'42,167''S/49°05'18,475''W;26°24'42,167''S/49°05'18,945''W;26°24'42,457''S/49°05'18,945''W;26°24'42,457''S/49°05'19,195''W;26°24'42,717''S/49°05'19,195''W;26°24'42,717''S/49°05'19,545''W;26°24'42,987''S/49°05'19,545''W;26°24'42,987''S/49°05'19,875''W;26°24'43,257''S/49°05'19,875''W;26°24'43,257''S/49°05'20,315''W;26°24'43,617''S/49°05'20,315''W;26°24'43,617''S/49°05'20,985''W;26°24'43,867''S/49°05'20,985''W;26°24'43,867''S/49°05'21,995''W;26°24'43,697''S/49°05'21,995''W;26°24'43,697''S/49°05'22,725''W;26°24'43,457''S/49°05'22,725''W;26°24'43,457''S/49°05'23,275''W;26°24'43,127''S/49°05'23,275''W;26°24'43,127''S/49°05'23,665''W;26°24'42,857''S/49°05'23,665''W;26°24'42,857''S/49°05'24,045''W;26°24'42,497''S/49°05'24,045''W;26°24'42,497''S/49°05'24,315''W;26°24'42,047''S/49°05'24,315''W;26°24'42,047''S/49°05'24,505''W;26°24'40,517''S/49°05'24,505''W;26°24'40,517''S/49°05'24,705''W;26°24'40,137''S/49°05'24,705''W;26°24'40,137''S/49°05'24,865''W;26°24'39,737''S/49°05'24,865''W;26°24'39,737''S/49°05'25,095''W;26°24'39,397''S/49°05'25,095''W;26°24'39,397''S/49°05'25,395''W;26°24'38,927''S/49°05'25,395''W;26°24'38,927''S/49°05'25,605''W;26°24'38,447''S/49°05'25,605''W;26°24'38,447''S/49°05'25,875''W;26°24'37,777''S/49°05'25,875''W;26°24'37,777''S/49°05'26,075''W;26°24'37,197''S/49°05'26,075''W;26°24'37,197''S/49°05'26,415''W;26°24'36,787''S/49°05'26,415''W;26°24'36,787''S/49°05'26,995''W;26°24'36,507''S/49°05'26,995''W;26°24'36,507''S/49°05'29,595''W;26°24'36,317''S/49°05'29,595''W;26°24'36,317''S/49°05'30,515''W;26°24'35,927''S/49°05'30,515''W;26°24'35,927''S/49°05'30,955''W;26°24'35,627''S/49°05'30,955''W;26°24'35,627''S/49°05'31,195''W;26°24'35,337''S/49°05'31,195''W;26°24'35,337''S/49°05'31,365''W;26°24'34,997''S/49°05'31,365''W;26°24'34,997''S/49°05'31,535''W;26°24'34,637''S/49°05'31,535''W;26°24'34,637''S/49°05'31,715''W;26°24'33,877''S/49°05'31,715''W;26°24'33,877''S/49°05'31,595''W

**Transcrito no Livro C 8 – ANM - Fls. 46**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'W;26°24'33,447''S/49°05'31,595''W;26°24'33,447''S/49°05'31,065''W;26°24'33,037''S/49°05'31,065''W;26°24'33,037''S/49°05'30,655''W;26°24'32,797''S/49°05'30,655''W;26°24'32,797''S/49°05'30,375''W;26°24'32,267''S/49°05'30,375''W;26°24'32,267''S/49°05'30,735''W;26°24'31,797''S/49°05'30,735''W;26°24'31,797''S/49°05'31,095''W;26°24'31,457''S/49°05'31,095''W;26°24'31,457''S/49°05'31,595''W;26°24'31,097''S/49°05'31,595''W;26°24'31,097''S/49°05'32,805''W;26°24'31,357''S/49°05'32,805''W;26°24'31,357''S/49°05'33,175''W;26°24'32,097''S/49°05'33,175''W;26°24'32,097''S/49°05'33,465''W;26°24'32,747''S/49°05'33,465''W;26°24'32,747''S/49°05'33,835''W;26°24'33,387''S/49°05'33,835''W;26°24'33,387''S/49°05'34,385''W;26°24'33,747''S/49°05'34,385''W;26°24'33,747''S/49°05'38,175''W;26°24'33,517''S/49°05'38,175''W;26°24'33,517''S/49°05'39,665''W;26°24'33,277''S/49°05'39,665''W;26°24'33,277''S/49°05'41,175''W;26°24'33,137''S/49°05'41,175''W;26°24'33,137''S/49°05'42,455''W;26°24'32,947''S/49°05'42,455''W;26°24'32,947''S/49°05'43,175''W;26°24'32,767''S/49°05'43,175''W;26°24'32,767''S/49°05'43,635''W;26°24'32,437''S/49°05'43,635''W;26°24'32,437''S/49°05'43,925''W;26°24'32,047''S/49°05'43,925''W;26°24'32,047''S/49°05'44,275''W;26°24'31,697''S/49°05'44,275''W;26°24'31,697''S/49°05'44,525''W;26°24'29,567''S/49°05'44,525''W;26°24'29,567''S/49°05'44,295''W;26°24'28,987''S/49°05'44,295''W;26°24'28,987''S/49°05'43,995''W;26°24'28,617''S/49°05'43,995''W;26°24'28,617''S/49°05'43,555''W;26°24'28,167''S/49°05'43,555''W;26°24'28,167''S/49°05'42,745''W;26°24'27,877''S/49°05'42,745''W;26°24'27,877''S/49°05'40,415''W;26°24'28,117''S/49°05'40,415''W;26°24'28,117''S/49°05'39,015''W;26°24'27,747''S/49°05'39,015''W;26°24'27,747''S/49°05'38,385''W;26°24'27,277''S/49°05'38,385''W;26°24'27,277''S/49°05'38,075''W;26°24'26,557''S/49°05'38,075''W;26°24'26,557''S/49°05'37,815''W;26°24'25,507''S/49°05'37,815''W;26°24'25,507''S/49°05'37,575''W;26°24'24,817''S/49°05'37,575''W;26°24'24,817''S/49°05'37,285''W;26°24'24,377''S/49°05'37,285''W;26°24'24,377''S/49°05'36,995''W;26°24'23,907''S/49°05'36,995''W;26°24'23,907''S/49°05'36,655''W;26°24'23,587''S/49°05'36,655''W;26°24'23,587''S/49°05'36,345''W;26°24'23,147''S/49°05'36,345''W;26°24'23,147''S/49°05'36,525''W;26°24'22,877''S/49°05'36,525''W;26°24'22,877''S/49°05'36,705''W;26°24'22,547''S/49°05'36,705''W;26°24'22,547''S/49°05'37,095''W;26°24'22,257''S/49°05'37,095''W;26°24'22,257''S/49°05'37,575''W;26°24'21,997''S/49°05'37,575''W;26°24'21,997''S/49°05'39,765''W;26°24'21,797''S/49°05'39,765''W;26°24'21,797''S/49°05'41,165''W;26°24'21,577''S/49°05'41,165''W;26°24'21,577''S/49°05'42,055''W;26°24'21,297''S/49°05'42,055''W;26°24'21,297''S/49°05'42,555''W;26°24'20,677''S/49°05'

**Transcrito no Livro C 8 – ANM - Fls. 47**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

42,555''W;26°24'20,677''S/49°05'42,775''W;26°24'19,597''S/49°05'42,775''W;26°24'19,597''S/49°05'42,375''W;26°24'19,277''S/49°05'42,035''W;26°24'18,897''S/49°05'42,035''W;26°24'18,897''S/49°05'41,545''W;26°24'18,607''S/49°05'41,545''W;26°24'18,607''S/49°05'41,105''W;26°24'18,287''S/49°05'41,105''W;26°24'18,287''S/49°05'40,675''W;26°24'17,897''S/49°05'40,675''W;26°24'17,897''S/49°05'40,395''W;26°24'17,047''S/49°05'40,395''W;26°24'17,047''S/49°05'40,715''W;26°24'16,757''S/49°05'40,715''W;26°24'16,757''S/49°05'41,195''W;26°24'16,537''S/49°05'41,195''W;26°24'16,537''S/49°05'41,805''W;26°24'16,347''S/49°05'41,805''W;26°24'16,347''S/49°05'42,335''W;26°24'16,137''S/49°05'42,335''W;26°24'16,137''S/49°05'42,825''W;26°24'16,267''S/49°05'42,825''W;26°24'16,267''S/49°05'43,095''W;26°24'16,447''S/49°05'43,095''W;26°24'16,447''S/49°05'43,335''W;26°24'16,677''S/49°05'43,335''W;26°24'16,677''S/49°05'43,585''W;26°24'16,957''S/49°05'43,585''W;26°24'16,957''S/49°05'43,825''W;26°24'17,247''S/49°05'43,825''W;26°24'17,247''S/49°05'44,225''W;26°24'17,577''S/49°05'44,225''W;26°24'17,577''S/49°05'44,605''W;26°24'17,857''S/49°05'44,605''W;26°24'17,857''S/49°05'45,285''W;26°24'18,147''S/49°05'45,285''W;26°24'18,147''S/49°05'45,765''W;26°24'18,387''S/49°05'45,765''W;26°24'18,387''S/49°05'47,485''W;26°24'18,197''S/49°05'47,485''W;26°24'18,197''S/49°05'48,225''W;26°24'17,987''S/49°05'48,225''W;26°24'17,987''S/49°05'48,695''W;26°24'17,787''S/49°05'48,695''W;26°24'17,787''S/49°05'49,125''W;26°24'17,577''S/49°05'49,125''W;26°24'17,577''S/49°05'49,405''W;26°24'17,407''S/49°05'49,405''W;26°24'17,407''S/49°05'49,825''W;26°24'17,247''S/49°05'49,825''W;26°24'17,247''S/49°05'50,185''W;26°24'16,937''S/49°05'50,185''W;26°24'16,937''S/49°05'50,535''W;26°24'16,707''S/49°05'50,535''W;26°24'16,707''S/49°05'50,675''W;26°24'15,037''S/49°05'50,675''W;26°24'15,037''S/49°05'50,525''W;26°24'14,637''S/49°05'50,525''W;26°24'14,637''S/49°05'50,325''W;26°24'14,297''S/49°05'50,325''W;26°24'14,297''S/49°05'50,125''W;26°24'14,027''S/49°05'50,125''W;26°24'14,027''S/49°05'49,815''W;26°24'13,707''S/49°05'49,815''W;26°24'13,707''S/49°05'49,385''W;26°24'13,387''S/49°05'49,385''W;26°24'13,387''S/49°05'48,895''W;26°24'13,067''S/49°05'48,895''W;26°24'13,067''S/49°05'48,415''W;26°24'12,857''S/49°05'48,415''W;26°24'12,857''S/49°05'47,975''W;26°24'12,637''S/49°05'47,975''W;26°24'12,637''S/49°05'46,585''W;26°24'12,747''S/49°05'46,585''W;26°24'12,747''S/49°05'46,225''W;26°24'12,927''S/49°05'46,225''W;26°24'12,927''S/49°05'45,945''W;26°24'13,247''S/49°05'45,945''W;26°24'13,247''S/49°05'45,665''W;26°24'13,547''S/49°05'45,665''W;26°24'13,547''S/49°05'45,395''W;26°24'14,067''S/49°05'45,395''W;26°24'14,067''S/

**Transcrito no Livro C 8 – ANM - Fls. 48**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

49°05'45,145''W;26°24'14,347''S/49°05'45,145''W;26°24'14,347''S/49°05'44,475''W;26°24'14,147''S/49°05'44,475''W;26°24'14,147''S/49°05'44,115''W;26°24'13,647''S/49°05'44,115''W;26°24'13,647''S/49°05'43,905''W;26°24'12,937''S/49°05'43,905''W;26°24'12,937''S/49°05'44,095''W;26°24'11,927''S/49°05'44,095''W;26°24'11,927''S/49°05'44,295''W;26°24'10,837''S/49°05'44,295''W;26°24'10,837''S/49°05'44,525''W;26°24'10,407''S/49°05'44,525''W;26°24'10,407''S/49°05'44,865''W;26°24'10,057''S/49°05'44,865''W;26°24'10,057''S/49°05'45,285''W;26°24'09,797''S/49°05'45,285''W;26°24'09,797''S/49°05'46,435''W;26°24'10,027''S/49°05'46,435''W;26°24'10,027''S/49°05'46,925''W;26°24'10,287''S/49°05'46,925''W;26°24'10,287''S/49°05'47,455''W;26°24'10,417''S/49°05'47,455''W;26°24'10,417''S/49°05'49,085''W;26°24'10,257''S/49°05'49,085''W;26°24'10,257''S/49°05'49,495''W;26°24'09,877''S/49°05'49,495''W;26°24'09,877''S/49°05'49,735''W;26°24'09,507''S/49°05'49,735''W;26°24'09,507''S/49°05'49,955''W;26°24'07,927''S/49°05'49,955''W;26°24'07,927''S/49°05'49,845''W;26°24'07,277''S/49°05'49,845''W;26°24'07,277''S/49°05'49,665''W;26°24'06,826''S/49°05'49,665''W;26°24'06,827''S/49°05'49,485''W;26°24'06,326''S/49°05'49,485''W;26°24'06,326''S/49°05'49,205''W;26°24'06,006''S/49°05'49,205''W;26°24'06,006''S/49°05'48,985''W;26°24'05,757''S/49°05'48,985''W;26°24'05,757''S/49°05'48,755''W;26°24'05,516''S/49°05'48,755''W;26°24'05,516''S/49°05'48,425''W;26°24'05,316''S/49°05'48,425''W;26°24'05,317''S/49°05'46,975''W;26°24'05,427''S/49°05'46,975''W;26°24'05,427''S/49°05'46,575''W;26°24'05,537''S/49°05'46,575''W;26°24'05,537''S/49°05'46,145''W;26°24'05,697''S/49°05'46,145''W;26°24'05,697''S/49°05'45,705''W;26°24'05,557''S/49°05'45,705''W;26°24'05,557''S/49°05'45,235''W;26°24'05,387''S/49°05'45,235''W;26°24'05,387''S/49°05'44,985''W;26°24'05,027''S/49°05'44,985''W;26°24'05,027''S/49°05'44,785''W;26°24'04,607''S/49°05'44,785''W;26°24'04,607''S/49°05'45,045''W;26°24'04,357''S/49°05'45,045''W;26°24'04,357''S/49°05'45,865''W;26°24'04,167''S/49°05'45,865''W;26°24'04,166''S/49°05'46,725''W;26°24'03,986''S/49°05'46,725''W;26°24'03,986''S/49°05'47,465''W;26°24'03,746''S/49°05'47,465''W;26°24'03,746''S/49°05'48,045''W;26°24'03,596''S/49°05'48,045''W;26°24'03,596''S/49°05'49,915''W;26°24'03,326''S/49°05'49,915''W;26°24'03,326''S/49°05'51,425''W;26°24'03,076''S/49°05'51,425''W;26°24'03,076''S/49°05'51,805''W;26°24'02,816''S/49°05'51,805''W;26°24'02,816''S/49°05'52,165''W;26°24'02,256''S/49°05'52,165''W;26°24'02,256''S/49°05'52,455''W;26°24'01,936''S/49°05'52,455''W;26°24'01,936''S/49°05'53,085''W;26°24'02,216''S/49°05'53,085''W;26°24'02,216''S/49°05'55,415''W;26°24'02,436''S/49°05'55,415''W;26°24'02,436''S/49°05'56,035''W;26°24'02,7

**Transcrito no Livro C 8 – ANM - Fls. 49**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

76''S/49°05'56,035''W;26°24'02,776''S/49°05'56,395''W;26°24'03,076''S/49°05'56,395''W;26°24'03,076''S/49°05'56,665''W;26°24'03,466''S/49°05'56,665''W;26°24'03,466''S/49°05'56,955''W;26°24'03,826''S/49°05'56,955''W;26°24'03,826''S/49°05'57,275''W;26°24'04,266''S/49°05'57,275''W;26°24'04,266''S/49°05'57,685''W;26°24'04,606''S/49°05'57,685''W;26°24'04,606''S/49°05'58,015''W;26°24'04,836''S/49°05'58,015''W;26°24'04,836''S/49°05'58,465''W;26°24'05,066''S/49°05'58,465''W;26°24'05,066''S/49°05'58,765''W;26°24'05,356''S/49°05'58,765''W;26°24'05,356''S/49°05'59,305''W;26°24'05,686''S/49°05'59,305''W;26°24'05,686''S/49°05'59,605''W;26°24'05,976''S/49°05'59,605''W;26°24'05,976''S/49°05'59,885''W;26°24'06,276''S/49°05'59,885''W;26°24'06,276''S/49°06'00,335''W;26°24'06,666''S/49°06'00,335''W;26°24'06,666''S/49°06'00,695''W;26°24'06,966''S/49°06'00,695''W;26°24'06,966''S/49°06'00,955''W;26°24'07,196''S/49°06'00,955''W;26°24'07,196''S/49°06'01,295''W;26°24'07,616''S/49°06'01,295''W;26°24'07,616''S/49°06'01,795''W;26°24'08,066''S/49°06'01,795''W;26°24'08,066''S/49°06'02,015''W;26°24'08,416''S/49°06'02,015''W;26°24'08,416''S/49°06'02,265''W;26°24'08,816''S/49°06'02,265''W;26°24'08,816''S/49°06'02,505''W;26°24'09,306''S/49°06'02,505''W;26°24'09,306''S/49°06'02,895''W;26°24'09,806''S/49°06'02,895''W;26°24'09,806''S/49°06'03,185''W;26°24'10,116''S/49°06'03,185''W;26°24'10,116''S/49°06'03,405''W;26°24'10,376''S/49°06'03,405''W;26°24'10,376''S/49°06'03,645''W;26°24'10,656''S/49°06'03,645''W;26°24'10,656''S/49°06'03,895''W;26°24'10,866''S/49°06'03,895''W;26°24'10,866''S/49°06'04,115''W;26°24'11,036''S/49°06'04,115''W;26°24'11,036''S/49°06'04,455''W;26°24'11,256''S/49°06'04,455''W;26°24'11,256''S/49°06'05,865''W;26°24'11,096''S/49°06'05,865''W;26°24'11,096''S/49°06'06,565''W;26°24'10,866''S/49°06'06,565''W;26°24'10,866''S/49°06'06,895''W;26°24'10,566''S/49°06'06,895''W;26°24'10,566''S/49°06'07,325''W;26°24'10,056''S/49°06'07,325''W;26°24'10,056''S/49°06'07,565''W;26°24'09,826''S/49°06'07,565''W;26°24'09,826''S/49°06'07,965''W;26°24'09,426''S/49°06'07,965''W;26°24'09,426''S/49°06'08,275''W;26°24'08,926''S/49°06'08,275''W;26°24'08,926''S/49°06'08,495''W;26°24'07,396''S/49°06'08,495''W;26°24'07,396''S/49°06'08,255''W;26°24'07,056''S/49°06'08,255''W;26°24'07,056''S/49°06'08,045''W;26°24'06,546''S/49°06'08,045''W;26°24'06,546''S/49°06'07,855''W;26°24'06,106''S/49°06'07,855''W;26°24'06,106''S/49°06'08,005''W;26°24'05,436''S/49°06'08,005''W;26°24'05,436''S/49°06'08,315''W;26°24'04,996''S/49°06'08,315''W;26°24'04,996''S/49°06'08,655''W;26°24'04,516''S/49°06'08,655''W;26°24'04,516''S/49°06'08,925''W;26°24'03,986''S/49°06'08,925''W;26°24'03,986''S/49°06'09,235''W;26°24'03,486''S/49°06'09,235''W;26°2

**Transcrito no Livro C 8 – ANM - Fls. 50**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

4'03,486''S/49°06'09,445''W;26°24'02,796''S/49°06'09,445''W  
;26°24'02,796''S/49°06'09,615''W;26°24'02,606''S/49°06'09,6  
15''W;26°24'02,606''S/49°06'09,855''W;26°24'02,336''S/49°06  
'09,855''W;26°24'02,336''S/49°06'10,265''W;26°24'02,166''S/  
49°06'10,265''W;26°24'02,166''S/49°06'10,775''W;26°24'02,00  
6''S/49°06'10,775''W;26°24'02,006''S/49°06'11,235''W;26°24'  
01,846''S/49°06'11,235''W;26°24'01,846''S/49°06'11,955''W;2  
6°24'01,706''S/49°06'11,955''W;26°24'01,706''S/49°06'12,845  
''W;26°24'01,486''S/49°06'12,845''W;26°24'01,486''S/49°06'1  
3,105''W;26°24'01,316''S/49°06'13,105''W;26°24'01,316''S/49  
°06'13,325''W;26°24'01,036''S/49°06'13,325''W;26°24'01,036'  
S/49°06'13,585''W;26°24'00,746''S/49°06'13,585''W;26°24'00  
,746''S/49°06'13,795''W;26°24'00,466''S/49°06'13,795''W;26°  
24'00,466''S/49°06'14,015''W;26°24'00,266''S/49°06'14,015''  
W;26°24'00,266''S/49°06'14,135''W;26°23'59,986''S/49°06'14,  
135''W;26°23'59,986''S/49°06'14,245''W;26°23'59,656''S/49°0  
6'14,245''W;26°23'59,656''S/49°06'14,375''W;26°23'59,256''S  
/49°06'14,375''W;26°23'59,256''S/49°06'14,525''W;26°23'58,8  
76''S/49°06'14,525''W;26°23'58,876''S/49°06'14,685''W;26°23  
'58,576''S/49°06'14,685''W;26°23'58,576''S/49°06'14,995''W;  
26°23'58,366''S/49°06'14,995''W;26°23'58,366''S/49°06'15,42  
5''W;26°23'58,096''S/49°06'15,425''W;26°23'58,096''S/49°06'  
16,615''W;26°23'58,266''S/49°06'16,615''W;26°23'58,266''S/4  
9°06'16,825''W;26°23'58,646''S/49°06'16,825''W;26°23'58,646  
''S/49°06'16,635''W;26°23'58,886''S/49°06'16,635''W;26°23'5  
8,886''S/49°06'16,485''W;26°23'59,126''S/49°06'16,485''W;26  
°23'59,126''S/49°06'16,205''W;26°23'59,326''S/49°06'16,205'  
W;26°23'59,326''S/49°06'15,935''W;26°23'59,526''S/49°06'15  
,935''W;26°23'59,526''S/49°06'15,575''W;26°23'59,766''S/49°  
06'15,575''W;26°23'59,766''S/49°06'15,345''W;26°23'59,976''  
S/49°06'15,345''W;26°23'59,976''S/49°06'15,035''W;26°24'00,  
316''S/49°06'15,035''W;26°24'00,316''S/49°06'14,775''W;26°2  
4'00,696''S/49°06'14,775''W;26°24'00,696''S/49°06'14,585''W  
;26°24'01,896''S/49°06'14,585''W;26°24'01,896''S/49°06'15,0  
25''W;26°24'02,096''S/49°06'15,025''W;26°24'02,096''S/49°06  
'15,435''W;26°24'02,346''S/49°06'15,435''W;26°24'02,346''S/  
49°06'15,985''W;26°24'02,536''S/49°06'15,985''W;26°24'02,53  
6''S/49°06'16,425''W;26°24'02,756''S/49°06'16,425''W;26°24'  
02,756''S/49°06'16,825''W;26°24'03,006''S/49°06'16,825''W;2  
6°24'03,006''S/49°06'18,105''W;26°24'02,896''S/49°06'18,105  
''W;26°24'02,896''S/49°06'18,865''W;26°24'02,606''S/49°06'1  
8,865''W;26°24'02,606''S/49°06'19,335''W;26°24'02,336''S/49  
°06'19,335''W;26°24'02,336''S/49°06'19,905''W;26°24'01,906'  
S/49°06'19,905''W;26°24'01,906''S/49°06'20,455''W;26°24'01  
,306''S/49°06'20,455''W;26°24'01,306''S/49°06'20,855''W;26°  
24'00,726''S/49°06'20,855''W;26°24'00,726''S/49°06'21,255''

**Transcrito no Livro C 8 – ANM - Fls. 51**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

W;26°23'59,986''S/49°06'21,255''W;26°23'59,986''S/49°06'21,575''W;26°23'59,206''S/49°06'21,575''W;26°23'59,206''S/49°06'21,825''W;26°23'58,246''S/49°06'21,825''W;26°23'58,246''S/49°06'22,245''W;26°23'57,966''S/49°06'22,245''W;26°23'57,966''S/49°06'22,915''W;26°23'58,176''S/49°06'22,915''W;26°23'58,176''S/49°06'24,795''W;26°23'57,916''S/49°06'24,795''W;26°23'57,916''S/49°06'25,115''W;26°23'56,576''S/49°06'25,115''W;26°23'56,576''S/49°06'24,945''W;26°23'55,746''S/49°06'24,945''W;26°23'55,746''S/49°06'24,065''W;26°23'55,376''S/49°06'24,065''W;26°23'55,376''S/49°06'23,635''W;26°23'54,456''S/49°06'23,635''W;26°23'54,456''S/49°06'24,125''W;26°23'53,976''S/49°06'24,125''W;26°23'53,976''S/49°06'24,765''W;26°23'53,406''S/49°06'24,765''W;26°23'53,406''S/49°06'25,235''W;26°23'52,886''S/49°06'25,235''W;26°23'52,886''S/49°06'25,755''W;26°23'52,516''S/49°06'25,755''W;26°23'52,516''S/49°06'26,345''W;26°23'52,046''S/49°06'26,345''W;26°23'52,046''S/49°06'26,895''W;26°23'51,666''S/49°06'26,895''W;26°23'51,666''S/49°06'27,485''W;26°23'51,856''S/49°06'27,485''W;26°23'51,856''S/49°06'27,965''W;26°23'52,136''S/49°06'27,965''W;26°23'52,136''S/49°06'28,555''W;26°23'52,406''S/49°06'28,555''W;26°23'52,406''S/49°06'29,125''W;26°23'52,826''S/49°06'29,125''W;26°23'52,826''S/49°06'29,645''W;26°23'53,216''S/49°06'29,645''W;26°23'53,216''S/49°06'30,265''W;26°23'54,346''S/49°06'30,265''W;26°23'54,346''S/49°06'30,085''W;26°23'55,596''S/49°06'30,085''W;26°23'55,596''S/49°06'30,285''W;26°23'55,806''S/49°06'30,285''W;26°23'55,806''S/49°06'30,535''W;26°23'56,246''S/49°06'30,535''W;26°23'56,246''S/49°06'30,875''W;26°23'56,576''S/49°06'30,875''W;26°23'56,576''S/49°06'31,175''W;26°23'56,896''S/49°06'31,175''W;26°23'56,896''S/49°06'31,555''W;26°23'57,166''S/49°06'31,555''W;26°23'57,166''S/49°06'32,685''W;26°23'56,316''S/49°06'32,685''W;26°23'56,316''S/49°06'32,875''W;26°23'55,956''S/49°06'32,875''W;26°23'55,956''S/49°06'33,395''W;26°23'55,586''S/49°06'33,395''W;26°23'55,586''S/49°06'33,845''W;26°23'55,026''S/49°06'33,845''W;26°23'55,026''S/49°06'34,285''W;26°23'53,036''S/49°06'34,285''W;26°23'53,036''S/49°06'34,035''W;26°23'52,496''S/49°06'34,035''W;26°23'52,496''S/49°06'33,665''W;26°23'52,106''S/49°06'33,665''W;26°23'52,106''S/49°06'32,995''W;26°23'51,736''S/49°06'32,995''W;26°23'51,736''S/49°06'32,645''W;26°23'51,166''S/49°06'32,645''W;26°23'51,166''S/49°06'32,985''W;26°23'50,216''S/49°06'32,985''W;26°23'50,216''S/49°06'33,265''W;26°23'49,566''S/49°06'33,265''W;26°23'49,566''S/49°06'38,745''W;26°23'49,406''S/49°06'38,745''W;26°23'49,406''S/49°06'39,465''W;26°23'48,996''S/49°06'39,465''W;26°23'48,996''S/49°06'40,525''W;26°23'48,566''S/49°06'40,525''W;26°23'48,566''S/49°06'41,065''W;26°23'48,116''S/49°06'41

**Transcrito no Livro C 8 – ANM - Fls. 52**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

,065''W;26°23'48,116''S/49°06'41,635''W;26°23'47,566''S/49°06'41,635''W;26°23'47,566''S/49°06'41,935''W;26°23'47,006''S/49°06'41,935''W;26°23'47,006''S/49°06'42,215''W;26°23'45,236''S/49°06'42,215''W;26°23'45,236''S/49°06'42,415''W;26°23'43,776''S/49°06'42,415''W;26°23'43,776''S/49°06'42,025''W;26°23'43,436''S/49°06'42,025''W;26°23'43,436''S/49°06'41,715''W;26°23'42,226''S/49°06'41,715''W;26°23'42,226''S/49°06'41,985''W;26°23'41,736''S/49°06'41,985''W;26°23'41,736''S/49°06'42,155''W;26°23'40,196''S/49°06'42,155''W;26°23'40,196''S/49°06'42,015''W;26°23'39,676''S/49°06'42,015''W;26°23'39,676''S/49°06'41,815''W;26°23'38,986''S/49°06'41,815''W;26°23'38,986''S/49°06'41,615''W;26°23'38,426''S/49°06'41,615''W;26°23'38,426''S/49°06'41,395''W;26°23'38,066''S/49°06'41,395''W;26°23'38,066''S/49°06'41,145''W;26°23'37,846''S/49°06'41,145''W;26°23'37,846''S/49°06'40,725''W;26°23'37,346''S/49°06'40,725''W;26°23'37,346''S/49°06'41,295''W;26°23'37,166''S/49°06'41,295''W;26°23'37,166''S/49°06'41,785''W;26°23'36,976''S/49°06'41,785''W;26°23'36,976''S/49°06'42,635''W;26°23'37,246''S/49°06'42,635''W;26°23'37,246''S/49°06'42,945''W;26°23'37,886''S/49°06'42,945''W;26°23'37,886''S/49°06'42,825''W;26°23'40,156''S/49°06'42,825''W;26°23'40,156''S/49°06'42,955''W;26°23'41,056''S/49°06'42,955''W;26°23'41,056''S/49°06'43,185''W;26°23'41,646''S/49°06'43,185''W;26°23'41,646''S/49°06'43,455''W;26°23'41,926''S/49°06'43,455''W;26°23'41,926''S/49°06'43,895''W;26°23'42,176''S/49°06'43,895''W;26°23'42,176''S/49°06'44,925''W;26°23'42,056''S/49°06'44,925''W;26°23'42,056''S/49°06'45,505''W;26°23'41,816''S/49°06'45,505''W;26°23'41,816''S/49°06'45,785''W;26°23'41,546''S/49°06'45,785''W;26°23'41,546''S/49°06'46,225''W;26°23'41,166''S/49°06'46,225''W;26°23'41,166''S/49°06'46,585''W;26°23'40,766''S/49°06'46,585''W;26°23'40,766''S/49°06'47,045''W;26°23'40,376''S/49°06'47,045''W;26°23'40,376''S/49°06'47,535''W;26°23'39,766''S/49°06'47,535''W;26°23'39,766''S/49°06'47,905''W;26°23'39,356''S/49°06'47,905''W;26°23'39,356''S/49°06'48,435''W;26°23'38,806''S/49°06'48,435''W;26°23'38,806''S/49°06'48,865''W;26°23'37,286''S/49°06'48,865''W;26°23'37,286''S/49°06'48,695''W;26°23'35,646''S/49°06'48,695''W;26°23'35,646''S/49°06'49,075''W;26°23'34,836''S/49°06'49,075''W;26°23'34,836''S/49°06'49,355''W;26°23'33,456''S/49°06'49,355''W;26°23'33,456''S/49°06'49,615''W;26°23'32,116''S/49°06'49,615''W;26°23'32,116''S/49°06'49,455''W;26°23'31,766''S/49°06'49,455''W;26°23'31,766''S/49°06'49,085''W;26°23'31,346''S/49°06'49,085''W;26°23'31,346''S/49°06'48,625''W;26°23'31,116''S/49°06'48,625''W;26°23'31,116''S/49°06'47,285''W;26°23'31,356''S/49°06'47,285''W;26°23'31,356''S/49°06'46,895''W;26°23'31,676''S/49°06'46,895''W;26°23'31,676''S/49

**Transcrito no Livro C 8 – ANM - Fls. 53**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

°06'46,565''W;26°23'31,966''S/49°06'46,565''W;26°23'31,966''S/49°06'46,075''W;26°23'32,296''S/49°06'46,075''W;26°23'32,296''S/49°06'45,055''W;26°23'32,436''S/49°06'45,055''W;26°23'32,436''S/49°06'44,005''W;26°23'32,116''S/49°06'44,005''W;26°23'32,116''S/49°06'43,515''W;26°23'31,746''S/49°06'43,515''W;26°23'31,746''S/49°06'43,205''W;26°23'31,396''S/49°06'43,205''W;26°23'31,396''S/49°06'42,845''W;26°23'30,846''S/49°06'42,845''W;26°23'30,846''S/49°06'42,285''W;26°23'30,366''S/49°06'41,545''W;26°23'30,126''S/49°06'41,545''W;26°23'30,126''S/49°06'39,975''W;26°23'29,486''S/49°06'39,975''W;26°23'29,486''S/49°06'40,215''W;26°23'28,476''S/49°06'40,215''W;26°23'28,476''S/49°06'40,525''W;26°23'27,486''S/49°06'40,525''W;26°23'27,486''S/49°06'40,805''W;26°23'25,846''S/49°06'40,805''W;26°23'25,846''S/49°06'40,665''W;26°23'25,006''S/49°06'40,665''W;26°23'25,006''S/49°06'40,405''W;26°23'24,526''S/49°06'40,405''W;26°23'24,526''S/49°06'40,035''W;26°23'23,976''S/49°06'40,035''W;26°23'23,976''S/49°06'39,555''W;26°23'23,466''S/49°06'39,555''W;26°23'23,466''S/49°06'39,065''W;26°23'22,946''S/49°06'39,065''W;26°23'22,946''S/49°06'38,365''W;26°23'22,466''S/49°06'38,365''W;26°23'22,466''S/49°06'37,945''W;26°23'21,606''S/49°06'37,945''W;26°23'21,606''S/49°06'37,735''W;26°23'20,986''S/49°06'37,735''W;26°23'20,986''S/49°06'37,395''W;26°23'20,696''S/49°06'37,395''W;26°23'20,696''S/49°06'37,065''W;26°23'20,506''S/49°06'37,065''W;26°23'20,506''S/49°06'36,815''W;26°23'20,256''S/49°06'36,815''W;26°23'20,256''S/49°06'36,475''W;26°23'20,046''S/49°06'36,475''W;26°23'20,046''S/49°06'36,155''W;26°23'19,806''S/49°06'36,155''W;26°23'19,806''S/49°06'35,915''W;26°23'19,706''S/49°06'35,915''W;26°23'19,706''S/49°06'35,745''W;26°23'19,586''S/49°06'35,745''W;26°23'19,586''S/49°06'35,575''W;26°23'19,446''S/49°06'35,575''W;26°23'19,446''S/49°06'35,335''W;26°23'19,296''S/49°06'35,335''W;26°23'19,296''S/49°06'35,105''W;26°23'19,026''S/49°06'35,105''W;26°23'19,026''S/49°06'34,815''W;26°23'18,736''S/49°06'34,815''W;26°23'18,736''S/49°06'34,645''W;26°23'18,396''S/49°06'34,645''W;26°23'18,396''S/49°06'34,485''W;26°23'18,076''S/49°06'34,485''W;26°23'18,076''S/49°06'34,265''W;26°23'17,676''S/49°06'34,265''W;26°23'17,676''S/49°06'34,015''W;26°23'17,436''S/49°06'34,015''W;26°23'17,436''S/49°06'33,585''W;26°23'17,166''S/49°06'33,585''W;26°23'17,166''S/49°06'33,065''W;26°23'17,036''S/49°06'33,065''W;26°23'17,036''S/49°06'31,775''W;26°23'17,176''S/49°06'31,775''W;26°23'17,176''S/49°06'31,175''W;26°23'17,476''S/49°06'31,175''W;26°23'17,476''S/49°06'30,685''W;26°23'17,806''S/49°06'30,685''W;26°23'17,806''S/49°06'30,325''W;26°23'18,126''S/49°06'30,325''W;26°23'18,126''S/49°06'29,965''W;26°23'18,386

**Transcrito no Livro C 8 – ANM - Fls. 54**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'S/49°06'29,965''W;26°23'18,386''S/49°06'29,665''W;26°23'18,616''S/49°06'29,665''W;26°23'18,616''S/49°06'28,825''W;26°23'18,406''S/49°06'28,825''W;26°23'18,406''S/49°06'28,575''W;26°23'18,196''S/49°06'28,575''W;26°23'18,196''S/49°06'28,365''W;26°23'17,776''S/49°06'28,365''W;26°23'17,776''S/49°06'28,465''W;26°23'17,446''S/49°06'28,465''W;26°23'17,446''S/49°06'28,625''W;26°23'17,286''S/49°06'28,625''W;26°23'17,286''S/49°06'29,055''W;26°23'17,156''S/49°06'29,055''W;26°23'17,156''S/49°06'29,765''W;26°23'16,896''S/49°06'29,765''W;26°23'16,896''S/49°06'30,435''W;26°23'16,776''S/49°06'30,435''W;26°23'16,776''S/49°06'30,985''W;26°23'16,596''S/49°06'30,985''W;26°23'16,596''S/49°06'31,345''W;26°23'16,386''S/49°06'31,345''W;26°23'16,386''S/49°06'31,745''W;26°23'16,236''S/49°06'31,745''W;26°23'16,236''S/49°06'32,025''W;26°23'16,066''S/49°06'32,025''W;26°23'16,066''S/49°06'32,465''W;26°23'15,806''S/49°06'32,465''W;26°23'15,806''S/49°06'32,855''W;26°23'15,536''S/49°06'32,855''W;26°23'15,536''S/49°06'33,395''W;26°23'15,256''S/49°06'33,395''W;26°23'15,256''S/49°06'33,925''W;26°23'15,036''S/49°06'33,925''W;26°23'15,036''S/49°06'34,765''W;26°23'14,806''S/49°06'34,765''W;26°23'14,806''S/49°06'35,635''W;26°23'14,496''S/49°06'35,635''W;26°23'14,496''S/49°06'36,415''W;26°23'14,306''S/49°06'36,415''W;26°23'14,306''S/49°06'37,245''W;26°23'14,096''S/49°06'37,245''W;26°23'14,096''S/49°06'37,805''W;26°23'13,826''S/49°06'37,805''W;26°23'13,826''S/49°06'38,185''W;26°23'13,276''S/49°06'38,185''W;26°23'13,276''S/49°06'38,365''W;26°23'11,926''S/49°06'38,365''W;26°23'11,926''S/49°06'38,505''W;26°23'11,366''S/49°06'38,505''W;26°23'11,366''S/49°06'39,015''W;26°23'11,056''S/49°06'39,015''W;26°23'11,056''S/49°06'40,635''W;26°23'10,696''S/49°06'40,635''W;26°23'10,696''S/49°06'42,325''W;26°23'10,476''S/49°06'42,325''W;26°23'10,476''S/49°06'43,345''W;26°23'10,186''S/49°06'43,345''W;26°23'10,186''S/49°06'44,325''W;26°23'09,696''S/49°06'44,325''W;26°23'09,696''S/49°06'45,085''W;26°23'09,406''S/49°06'45,085''W;26°23'09,406''S/49°06'45,615''W;26°23'08,956''S/49°06'45,615''W;26°23'08,956''S/49°06'46,025''W;26°23'08,456''S/49°06'46,025''W;26°23'08,456''S/49°06'46,315''W;26°23'08,046''S/49°06'46,315''W;26°23'08,046''S/49°06'46,635''W;26°23'07,636''S/49°06'46,635''W;26°23'07,636''S/49°06'47,035''W;26°23'07,176''S/49°06'47,035''W;26°23'07,176''S/49°06'47,395''W;26°23'06,626''S/49°06'47,395''W;26°23'06,626''S/49°06'47,665''W;26°23'06,016''S/49°06'47,665''W;26°23'06,016''S/49°06'47,885''W;26°23'05,566''S/49°06'47,885''W;26°23'05,566''S/49°06'48,125''W;26°23'05,116''S/49°06'48,125''W;26°23'05,116''S/49°06'48,385''W;26°23'04,556''S/49°06'48,385''W;26°23'04,556''S/49°06'48,685''W;26°23'04,096''S/49°06'48,685''W;26°23'

**Transcrito no Livro C 8 – ANM - Fls. 55**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

04,096''S/49°06'49,005''W;26°23'03,446''S/49°06'49,005''W;26°23'03,446''S/49°06'49,305''W;26°23'03,036''S/49°06'49,305''W;26°23'03,036''S/49°06'49,625''W;26°23'02,616''S/49°06'49,625''W;26°23'02,616''S/49°06'49,995''W;26°23'02,266''S/49°06'49,995''W;26°23'02,266''S/49°06'50,455''W;26°23'01,886''S/49°06'50,455''W;26°23'01,886''S/49°06'50,815''W;26°23'01,516''S/49°06'50,815''W;26°23'01,516''S/49°06'51,135''W;26°23'01,066''S/49°06'51,135''W;26°23'01,066''S/49°06'51,535''W;26°23'00,576''S/49°06'51,535''W;26°23'00,576''S/49°06'51,895''W;26°23'00,136''S/49°06'51,895''W;26°23'00,136''S/49°06'52,455''W;26°22'59,716''S/49°06'52,455''W;26°22'59,716''S/49°06'53,005''W;26°22'59,336''S/49°06'53,005''W;26°22'59,336''S/49°06'53,845''W;26°22'59,526''S/49°06'53,845''W;26°22'59,526''S/49°06'54,765''W;26°22'59,836''S/49°06'54,765''W;26°22'59,836''S/49°06'55,705''W;26°23'00,176''S/49°06'55,705''W;26°23'00,176''S/49°06'56,695''W;26°23'00,376''S/49°06'56,695''W;26°23'00,376''S/49°06'58,765''W;26°22'59,886''S/49°06'58,765''W;26°22'59,886''S/49°06'59,305''W;26°22'56,706''S/49°06'59,305''W;26°22'56,706''S/49°06'58,905''W;26°22'55,516''S/49°06'58,905''W;26°22'55,516''S/49°06'58,495''W;26°22'54,546''S/49°06'58,495''W;26°22'54,546''S/49°06'58,005''W;26°22'54,016''S/49°06'58,005''W;26°22'54,016''S/49°06'57,795''W;26°22'53,356''S/49°06'57,795''W;26°22'53,356''S/49°06'57,485''W;26°22'52,856''S/49°06'57,485''W;26°22'52,856''S/49°06'57,265''W;26°22'52,466''S/49°06'57,265''W;26°22'52,466''S/49°06'56,995''W;26°22'51,866''S/49°06'56,995''W;26°22'51,866''S/49°06'56,595''W;26°22'51,376''S/49°06'56,595''W;26°22'51,376''S/49°06'56,095''W;26°22'51,046''S/49°06'56,095''W;26°22'51,046''S/49°06'55,175''W;26°22'50,866''S/49°06'55,175''W;26°22'50,866''S/49°06'52,895''W;26°22'51,116''S/49°06'52,895''W;26°22'51,116''S/49°06'52,575''W;26°22'51,346''S/49°06'52,575''W;26°22'51,346''S/49°06'52,165''W;26°22'51,586''S/49°06'52,165''W;26°22'51,586''S/49°06'51,945''W;26°22'52,396''S/49°06'51,945''W;26°22'52,396''S/49°06'52,085''W;26°22'53,136''S/49°06'52,085''W;26°22'53,136''S/49°06'52,405''W;26°22'53,696''S/49°06'52,405''W;26°22'53,696''S/49°06'52,755''W;26°22'54,236''S/49°06'52,755''W;26°22'54,236''S/49°06'52,605''W;26°22'54,616''S/49°06'52,605''W;26°22'54,616''S/49°06'52,085''W;26°22'54,436''S/49°06'52,085''W;26°22'54,436''S/49°06'51,585''W;26°22'54,196''S/49°06'51,585''W;26°22'54,196''S/49°06'50,975''W;26°22'53,966''S/49°06'50,975''W;26°22'53,966''S/49°06'50,365''W;26°22'53,646''S/49°06'50,365''W;26°22'53,646''S/49°06'49,855''W;26°22'52,616''S/49°06'49,855''W;26°22'52,616''S/49°06'50,225''W;26°22'52,156''S/49°06'50,225''W;26°22'52,156''S/49°06'50,625''W;26°22'51,756''S/49°06'50,625''W;26°22'51,756''S/49°06'50,925''W;

**Transcrito no Livro C 8 – ANM - Fls. 56**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

26°22'49,686''S/49°06'50,925''W;26°22'49,686''S/49°06'50,585''W;26°22'49,126''S/49°06'50,265''W;26°22'48,156''S/49°06'50,265''W;26°22'48,156''S/49°06'49,835''W;26°22'47,476''S/49°06'49,835''W;26°22'47,476''S/49°06'49,475''W;26°22'46,856''S/49°06'49,475''W;26°22'46,856''S/49°06'48,995''W;26°22'46,536''S/49°06'48,995''W;26°22'46,536''S/49°06'48,625''W;26°22'46,226''S/49°06'48,625''W;26°22'46,226''S/49°06'48,205''W;26°22'45,916''S/49°06'48,205''W;26°22'45,916''S/49°06'46,285''W;26°22'46,066''S/49°06'46,285''W;26°22'46,066''S/49°06'45,905''W;26°22'46,256''S/49°06'45,905''W;26°22'46,256''S/49°06'45,715''W;26°22'47,366''S/49°06'45,715''W;26°22'47,366''S/49°06'45,495''W;26°22'47,606''S/49°06'45,495''W;26°22'47,606''S/49°06'45,225''W;26°22'47,926''S/49°06'45,225''W;26°22'47,926''S/49°06'43,245''W;26°22'47,516''S/49°06'43,245''W;26°22'47,516''S/49°06'42,235''W;26°22'47,256''S/49°06'42,235''W;26°22'47,256''S/49°06'41,925''W;26°22'46,956''S/49°06'41,925''W;26°22'46,956''S/49°06'41,615''W;26°22'46,606''S/49°06'41,615''W;26°22'46,606''S/49°06'41,425''W;26°22'44,966''S/49°06'41,425''W;26°22'44,966''S/49°06'41,555''W;26°22'43,416''S/49°06'41,555''W;26°22'43,416''S/49°06'44,025''W;26°22'43,166''S/49°06'44,025''W;26°22'43,166''S/49°06'44,795''W;26°22'42,806''S/49°06'44,795''W;26°22'42,806''S/49°06'45,595''W;26°22'42,486''S/49°06'45,595''W;26°22'42,486''S/49°06'46,885''W;26°22'42,026''S/49°06'46,885''W;26°22'42,026''S/49°06'47,915''W;26°22'41,546''S/49°06'47,915''W;26°22'41,546''S/49°06'48,935''W;26°22'40,866''S/49°06'48,935''W;26°22'40,866''S/49°06'49,285''W;26°22'33,906''S/49°06'49,285''W;26°22'33,906''S/49°06'48,945''W;26°22'33,176''S/49°06'48,945''W;26°22'33,176''S/49°06'48,595''W;26°22'32,746''S/49°06'48,595''W;26°22'32,746''S/49°06'48,055''W;26°22'32,206''S/49°06'48,055''W;26°22'32,206''S/49°06'46,855''W;26°22'31,896''S/49°06'46,855''W;26°22'31,896''S/49°06'46,015''W;26°22'31,496''S/49°06'46,015''W;26°22'31,496''S/49°06'45,185''W;26°22'31,006''S/49°06'45,185''W;26°22'31,006''S/49°06'44,255''W;26°22'30,576''S/49°06'44,255''W;26°22'30,576''S/49°06'43,615''W;26°22'30,236''S/49°06'43,615''W;26°22'30,236''S/49°06'43,215''W;26°22'29,786''S/49°06'43,215''W;26°22'29,786''S/49°06'42,565''W;26°22'29,376''S/49°06'42,565''W;26°22'29,376''S/49°06'42,015''W;26°22'28,996''S/49°06'42,015''W;26°22'28,996''S/49°06'41,455''W;26°22'28,546''S/49°06'41,455''W;26°22'28,546''S/49°06'40,805''W;26°22'28,186''S/49°06'40,805''W;26°22'28,186''S/49°06'40,125''W;26°22'27,836''S/49°06'40,125''W;26°22'27,836''S/49°06'39,645''W;26°22'27,376''S/49°06'39,645''W;26°22'27,376''S/49°06'38,985''W;26°22'27,026''S/49°06'38,985''W;26°22'27,026''S/49°06'38,305''W;26°22'26,626''S/49°06'38,305''W

**Transcrito no Livro C 8 – ANM - Fls. 57**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

05''W;26°22'26,626''S/49°06'37,115''W;26°22'26,266''S/49°06'37,115''W;26°22'26,266''S/49°06'36,035''W;26°22'26,056''S/49°06'36,035''W;26°22'26,056''S/49°06'35,355''W;26°22'25,756''S/49°06'35,355''W;26°22'25,756''S/49°06'34,645''W;26°22'25,486''S/49°06'34,645''W;26°22'25,486''S/49°06'33,475''W;26°22'25,286''S/49°06'33,475''W;26°22'25,286''S/49°06'30,915''W;26°22'24,596''S/49°06'30,915''W;26°22'24,596''S/49°06'31,285''W;26°22'24,136''S/49°06'31,285''W;26°22'24,136''S/49°06'31,695''W;26°22'23,396''S/49°06'31,695''W;26°22'23,396''S/49°06'32,045''W;26°22'22,766''S/49°06'32,045''W;26°22'22,766''S/49°06'32,425''W;26°22'22,266''S/49°06'32,425''W;26°22'22,266''S/49°06'32,815''W;26°22'21,906''S/49°06'32,815''W;26°22'21,906''S/49°06'33,185''W;26°22'21,516''S/49°06'33,185''W;26°22'21,516''S/49°06'33,665''W;26°22'20,976''S/49°06'33,665''W;26°22'20,976''S/49°06'33,965''W;26°22'20,486''S/49°06'33,965''W;26°22'20,486''S/49°06'34,205''W;26°22'19,776''S/49°06'34,205''W;26°22'19,776''S/49°06'33,285''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



F04F50E2-D01B449B-A546BC8E-7AA38C17

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 58**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 320/2020, 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° 816.051/1996, resolve:

Art. 1° Outorgar à EXTRAÇÃO DE AREIA FANTONI LTDA, concessão para lavrar AREIA, no(s) Município(s) de ILHOTA/SC, numa área de 5,35ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 26°53'09,308''S/48°48'37,942''W; 26°53'09,308''S/48°48'38,847''W; 26°53'03,283''S/48°48'38,847''W; 26°53'03,283''S/48°48'37,036''W; 26°53'02,768''S/48°48'37,036''W; 26°53'02,768''S/48°48'35,224''W; 26°53'02,247''S/48°48'35,224''W; 26°53'02,247''S/48°48'33,412''W; 26°53'01,740''S/48°48'33,412''W; 26°53'01,740''S/48°48'31,601''W; 26°53'01,187''S/48°48'31,601''W; 26°53'01,187''S/48°48'29,789''W; 26°53'00,600''S/48°48'29,789''W; 26°53'00,600''S/48°48'28,883''W; 26°53'00,252''S/48°48'28,883''W; 26°53'00,252''S/48°48'28,159''W; 26°53'06,214''S/48°48'28,159''W; 26°53'06,372''S/48°48'28,159''W; 26°53'06,372''S/48°48'28,883''W; 26°53'06,859''S/48°48'28,883''W; 26°53'06,859''S/48°48'31,601''W; 26°53'07,691''S/48°48'31,601''W; 26°53'07,691''S/48°48'33,774''W; 26°53'08,312''S/48°48'33,774''W; 26°53'08,312''S/48°48'35,910''W; 26°53'08,820''S/48°48'35,910''W; 26°53'08,820''S/48°48'37,942''W; 26°53'09,308''S/48°48'37,942''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



22D5FCA5-C6814E26-B02C7B59-42F13DCC

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 59**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 321/2020, 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° 830.553/1996, resolve:

Art. 1° Outorgar à AREIA MENEZES LTDA ME, concessão para lavrar AREIA, no(s) Município(s) de CUMARI/GO, ARAGUARI/MG, numa área de 35,59ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 18°20'48,084''S/48°13'28,678''W;18°21'01,256''S/48°13'28,678''W;18°21'01,256''S/48°13'33,788''W;18°21'30,529''S/48°13'33,788''W;18°21'30,529''S/48°13'21,866''W;18°21'37,034''S/48°13'21,866''W;18°21'37,033''S/48°13'38,898''W;18°20'48,541''S/48°13'38,896''W;18°20'48,541''S/48°13'37,457''W;18°20'48,083''S/48°13'37,457''W;18°20'48,084''S/48°13'28,678''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



AD78EA5F-000544FC-BFFA6AAF-D6D40FB9

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 60**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 322/2020, 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° 832.143/1996, resolve:

Art. 1° Outorgar à MINERAÇÃO CALDENSE LTDA, concessão para lavrar ROCHA POTÁSSICA, no(s) Município(s) de POÇOS DE CALDAS/MG, numa área de 68,08ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 21°55'17,975''S/46°33'20,391''W; 21°55'17,975''S/46°33'45,894''W; 21°54'54,004''S/46°33'45,896''W; 21°54'47,737''S/46°33'45,896''W; 21°54'47,737''S/46°33'20,391''W; 21°55'17,975''S/46°33'20,391''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



FE78F4E8-9DC04704-BA075113-F60306F4

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 61**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 323/2020, 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° 831.196/1997, resolve:

Art. 1° Outorgar à MINERAÇÃO PARAPEBA LTDA, concessão para lavrar ARGILA, no(s) Município(s) de CACHOEIRA DA PRATA/MG, numa área de 180,93ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°31'31,107''S/44°28'18,049''W;19°32'10,127''S/44°28'18,050''W;19°32'10,127''S/44°28'17,928''W;19°32'10,132''S/44°28'17,928''W;19°32'10,133''S/44°27'49,115''W;19°32'26,354''S/44°27'49,115''W;19°32'26,354''S/44°27'49,130''W;19°32'26,354''S/44°27'51,603''W;19°32'26,348''S/44°28'52,353''W;19°32'13,671''S/44°28'52,352''W;19°32'13,671''S/44°28'44,222''W;19°31'31,104''S/44°28'44,220''W;19°31'31,107''S/44°28'18,049''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



92200FE2-623449EA-B1EEC627-69908C4A

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 62**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 324/2020, 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° 831.544/1998, resolve:

Art. 1° Outorgar à PORTO DE AREIA PITANGA LTDA. ME, concessão para lavar AREIA, no(s) Município(s) de INCONFIDENTES/MG, OURO FINO/MG, numa área de 48,60ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

22°19'00,544''S/46°21'42,710''W;22°18'58,269''S/46°21'42,710''W;22°18'58,269''S/46°21'42,360''W;22°18'55,343''S/46°21'42,360''W;22°18'55,343''S/46°21'41,312''W;22°18'54,042''S/46°21'41,312''W;22°18'54,042''S/46°21'36,420''W;22°18'53,392''S/46°21'36,420''W;22°18'53,392''S/46°21'35,721''W;22°18'52,417''S/46°21'35,721''W;22°18'52,417''S/46°21'34,673''W;22°18'51,767''S/46°21'34,673''W;22°18'51,766''S/46°21'29,432''W;22°18'52,417''S/46°21'29,432''W;22°18'52,417''S/46°21'25,938''W;22°18'51,766''S/46°21'25,938''W;22°18'51,766''S/46°21'24,191''W;22°18'51,116''S/46°21'24,191''W;22°18'51,116''S/46°21'23,492''W;22°18'46,240''S/46°21'23,493''W;22°18'46,240''S/46°21'23,143''W;22°18'42,989''S/46°21'23,143''W;22°18'42,989''S/46°21'22,444''W;22°18'41,688''S/46°21'22,444''W;22°18'41,688''S/46°21'21,396''W;22°18'40,063''S/46°21'21,396''W;22°18'40,062''S/46°21'17,902''W;22°18'41,038''S/46°21'17,902''W;22°18'41,037''S/46°21'09,866''W;22°18'42,013''S/46°21'09,866''W;22°18'42,013''S/46°21'07,770''W;22°18'42,988''S/46°21'07,770''W;22°18'42,988''S/46°21'06,372''W;22°18'42,012''S/46°21'06,372''W;22°18'42,012''S/46°21'00,433''W;22°18'42,662''S/46°21'00,432''W;22°18'42,662''S/46°20'59,384''W;22°18'43,638''S/46°20'59,384''W;22°18'43,637''S/46°20'56,240''W;22°18'44,613''S/46°20'56,240''W;22°18'44,613''S/46°20'55,191''W;22°18'51,765''S/46°20'55,191''W;22°18'51,765''S/46°20'53,094''W;22°18'52,740''S/46°20'53,094''W;22°18'52,740''S/46°20'52,046''W;22°18'53,715''S/46°20'52,046''W;22°18'53,715''S/46°20'50,998''W;22°18'55,015''S/46°20'50,998''W;22°18'55,015''S/46°20'49,250''W;22°18'56,316''S/46°20'49,250''W;22°18'56,316''S/46°20'47,853''W;22°18'55,665''S/46°20'47,853''W;22°18'55,665''S/46°20'47,154''W;22°18'54,365''S/46°20'47,154''W;22°18'54,365''S/46°20'45,407''W;22°18'53,715''S/46°20'45,407''W;22°18'53,714''S/46°20'43,660''W;22°19

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**AGÊNCIA NACIONAL DE MINERAÇÃO**

'02,492''S/46°20'43,659''W;22°19'02,492''S/46°20'45,406''W;  
22°19'03,468''S/46°20'45,406''W;22°19'03,468''S/46°20'52,39  
4''W;22°19'02,818''S/46°20'52,394''W;22°19'02,818''S/46°20'  
53,792''W;22°18'59,242''S/46°20'53,792''W;22°18'59,242''S/4  
6°20'55,539''W;22°18'58,267''S/46°20'55,539''W;22°18'58,267  
''S/46°20'56,588''W;22°18'56,967''S/46°20'56,588''W;22°18'5  
6,967''S/46°20'57,985''W;22°18'55,991''S/46°20'57,986''W;22  
°18'55,991''S/46°20'59,733''W;22°18'55,016''S/46°20'59,733'  
''W;22°18'55,016''S/46°21'00,781''W;22°18'53,716''S/46°21'00  
,781''W;22°18'53,716''S/46°21'03,576''W;22°18'52,741''S/46°  
21'03,576''W;22°18'52,741''S/46°21'04,275''W;22°18'48,514''  
S/46°21'04,275''W;22°18'48,515''S/46°21'10,565''W;22°18'47,  
214''S/46°21'10,565''W;22°18'47,214''S/46°21'12,661''W;22°1  
8'46,239''S/46°21'12,661''W;22°18'46,239''S/46°21'15,456''W  
;22°18'47,215''S/46°21'15,456''W;22°18'47,215''S/46°21'17,5  
53''W;22°18'54,367''S/46°21'17,552''W;22°18'54,367''S/46°21  
'18,601''W;22°18'55,017''S/46°21'18,601''W;22°18'55,017''S/  
46°21'19,998''W;22°18'56,318''S/46°21'19,998''W;22°18'56,31  
8''S/46°21'21,745''W;22°18'56,968''S/46°21'21,745''W;22°18'  
56,968''S/46°21'24,540''W;22°18'58,268''S/46°21'24,540''W;2  
2°18'58,268''S/46°21'25,239''W;22°18'59,569''S/46°21'25,239  
''W;22°18'59,569''S/46°21'25,938''W;22°19'00,544''S/46°21'2  
5,938''W;22°19'00,544''S/46°21'32,227''W;22°19'01,845''S/46  
°21'32,227''W;22°19'01,845''S/46°21'36,770''W;22°19'02,820'  
''S/46°21'36,770''W;22°19'02,820''S/46°21'37,818''W;22°19'03  
,795''S/46°21'37,818''W;22°19'03,795''S/46°21'43,758''W;22°  
19'00,544''S/46°21'43,758''W;22°19'00,544''S/46°21'42,710''  
W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



A3058A98-70184E72-AA5F26C9-188AF711

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 64**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 325/2020, 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° 830.338/1999, resolve:

Art. 1° Outorgar à PEDREIRA IRMÃOS MACHADO LTDA, concessão para lavrar GNAISSE, no(s) Município(s) de OURO PRETO/MG, numa área de 5,47ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 20°19'35,545''S/43°41'51,583''W; 20°19'35,545''S/43°41'37,966''W; 20°19'39,382''S/43°41'37,966''W; 20°19'39,382''S/43°40'58,322''W; 20°19'42,080''S/43°40'58,322''W; 20°19'42,080''S/43°40'58,494''W; 20°19'39,544''S/43°40'58,494''W; 20°19'39,544''S/43°41'51,755''W; 20°19'39,509''S/43°41'51,755''W; 20°19'39,509''S/43°41'51,583''W; 20°19'35,545''S/43°41'51,583''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



05651487-3E0F44DF-940551D6-4885F446

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 65**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 326/2020, 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° 890.375/1999, resolve:

Art. 1° Outorgar à ROGRAN MARMORES E GRANITOS EIRELI, concessão para lavrar GRANITO, MÁRMORE, no(s) Município(s) de ITAOCARA/RJ, numa área de 616,49ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 21°43'18,233''S/42°03'46,656''W;21°44'45,787''S/42°03'46,656''W;21°44'45,787''S/42°02'58,157''W;21°45'01,787''S/42°02'58,157''W;21°45'01,787''S/42°03'31,101''W;21°45'01,781''S/42°03'31,101''W;21°45'01,782''S/42°03'37,281''W;21°44'48,711''S/42°03'37,281''W;21°44'48,711''S/42°03'50,146''W;21°44'39,287''S/42°03'50,146''W;21°44'39,287''S/42°05'36,731''W;21°44'09,051''S/42°05'36,731''W;21°44'09,051''S/42°04'53,775''W;21°44'02,077''S/42°04'53,775''W;21°44'02,077''S/42°04'44,558''W;21°43'39,337''S/42°04'44,558''W;21°43'39,337''S/42°04'32,731''W;21°44'19,625''S/42°04'32,731''W;21°44'19,625''S/42°03'51,185''W;21°43'55,591''S/42°03'51,185''W;21°43'55,591''S/42°04'09,089''W;21°43'42,268''S/42°04'09,089''W;21°43'42,268''S/42°04'23,517''W;21°43'26,671''S/42°04'23,517''W;21°43'26,671''S/42°03'52,367''W;21°42'40,739''S/42°03'52,367''W;21°42'40,739''S/42°03'08,923''W;21°42'40,739''S/42°03'08,913''W;21°42'40,739''S/42°02'25,470''W;21°42'53,056''S/42°02'25,470''W;21°42'53,056''S/42°03'12,058''W;21°42'59,552''S/42°03'12,058''W;21°42'59,552''S/42°03'16,578''W;21°43'18,233''S/42°03'16,578''W;21°43'18,233''S/42°03'46,656''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



395249BD-2C5C49F1-A49E1258-9A7BF31B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 66**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 327/2020, 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° 896.148/1999, resolve:

Art. 1° Outorgar à CERÂMICA BOAPABA LTDA EPP, concessão para lavrar ARGILA, no(s) Município(s) de COLATINA/ES, numa área de 9,21ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°35'36,212''S/40°37'41,004''W; 19°35'47,594''S/40°37'41,004''W; 19°35'47,595''S/40°37'48,554''W; 19°35'42,391''S/40°37'48,554''W; 19°35'42,391''S/40°37'51,299''W; 19°35'42,326''S/40°37'51,299''W; 19°35'42,326''S/40°37'51,287''W; 19°35'36,212''S/40°37'51,286''W; 19°35'36,212''S/40°37'41,004''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



0BDC1981-E07E480F-A3C46A7C-EE39F211

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 67**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 328/2020, 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° 896.077/2000, resolve:

Art. 1° Outorgar à TERRA LATINA COMÉRCIO EXTERIOR EIRELI EPP., concessão para lavrar GRANITO, no(s) Município(s) de AIMORÉS/MG, BAIXO GUANDU/ES, numa área de 693,49ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

19°29'17,533''S/40°53'59,427''W;19°29'17,528''S/40°53'42,263''W;19°29'02,859''S/40°53'42,269''W;19°29'02,859''S/40°54'16,474''W;19°29'35,964''S/40°54'16,464''W;19°29'35,964''S/40°54'16,550''W;19°29'36,009''S/40°54'16,550''W;19°29'36,035''S/40°57'08,015''W;19°29'24,565''S/40°57'08,015''W;19°29'24,548''S/40°59'32,043''W;19°30'01,395''S/40°59'32,052''W;19°30'01,399''S/40°59'03,974''W;19°29'59,930''S/40°59'05,209''W;19°29'59,829''S/40°59'05,186''W;19°29'58,573''S/40°59'06,500''W;19°29'58,263''S/40°59'06,890''W;19°29'58,323''S/40°59'07,733''W;19°29'57,194''S/40°59'08,431''W;19°29'55,930''S/40°59'07,783''W;19°29'55,623''S/40°59'08,372''W;19°29'55,450''S/40°59'08,384''W;19°29'53,918''S/40°59'08,885''W;19°29'52,905''S/40°59'09,342''W;19°29'52,039''S/40°59'09,412''W;19°29'52,120''S/40°59'12,238''W;19°29'51,303''S/40°59'11,821''W;19°29'50,667''S/40°59'10,780''W;19°29'49,035''S/40°59'09,943''W;19°29'47,942''S/40°59'10,397''W;19°29'46,713''S/40°59'10,496''W;19°29'45,269''S/40°59'10,735''W;19°29'44,158''S/40°59'10,946''W;19°29'43,266''S/40°59'11,020''W;19°29'42,929''S/40°59'11,047''W;19°29'42,371''S/40°59'11,092''W;19°29'41,898''S/40°59'10,766''W;19°29'41,210''S/40°59'10,580''W;19°29'40,231''S/40°59'11,023''W;19°29'39,714''S/40°59'11,671''W;19°29'39,748''S/40°59'12,154''W;19°29'40,117''S/40°59'12,609''W;19°29'40,710''S/40°59'13,045''W;19°29'41,165''S/40°59'13,129''W;19°29'41,217''S/40°59'13,853''W;19°29'41,172''S/40°59'14,827''W;19°29'41,136''S/40°59'15,921''W;19°29'39,653''S/40°59'16,229''W;19°29'39,018''S/40°59'16,319''W;19°29'38,424''S/40°59'16,295''W;19°29'36,678''S/40°59'13,252''W;19°29'36,643''S/40°59'12,769''W;19°29'36,017''S/40°59'11,851''W;19°29'35,218''S/40°59'11,673''W;19°29'35,022''S/40°59'10,478''W;19°29'34,987''S/40°59'09,995''W;19°29'35,736''S/40°59'09,448''W;19°29'36,613''S/40°59'09,135''W;19°29

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'37,369''S/40°59'08,710''W;19°29'37,284''S/40°59'07,504''W;  
19°29'37,956''S/40°59'07,450''W;19°29'38,746''S/40°59'07,50  
6''W;19°29'39,545''S/40°59'07,684''W;19°29'40,216''S/40°59'  
07,630''W;19°29'40,990''S/40°59'07,445''W;19°29'41,885''S/4  
0°59'07,373''W;19°29'42,331''S/40°59'07,337''W;19°29'43,338  
''S/40°59'07,254''W;19°29'44,000''S/40°59'07,079''W;19°29'4  
4,077''S/40°59'06,588''W;19°29'43,984''S/40°59'05,263''W;19  
°29'43,915''S/40°59'04,298''W;19°29'44,002''S/40°59'03,927''  
W;19°29'44,536''S/40°59'03,521''W;19°29'44,992''S/40°59'03  
,603''W;19°29'45,584''S/40°59'04,041''W;19°29'46,117''S/40°  
59'05,211''W;19°29'46,183''S/40°59'06,174''W;19°29'46,905''  
S/40°59'06,843''W;19°29'47,766''S/40°59'06,289''W;19°29'48,  
075''S/40°59'05,900''W;19°29'49,459''S/40°59'06,394''W;19°2  
9'49,605''S/40°59'06,867''W;19°29'50,628''S/40°59'07,025''W  
;19°29'51,618''S/40°59'06,703''W;19°29'52,546''S/40°59'05,5  
35''W;19°29'54,017''S/40°59'05,659''W;19°29'54,636''S/40°59  
'04,882''W;19°29'54,697''S/40°59'04,149''W;19°29'54,759''S/  
40°59'03,416''W;19°29'57,174''S/40°59'02,613''W;19°29'58,15  
5''S/40°59'02,171''W;19°29'59,248''S/40°59'01,717''W;19°30'  
00,236''S/40°59'01,395''W;19°30'00,762''S/40°59'00,867''W;1  
9°30'01,400''S/40°59'00,638''W;19°30'01,408''S/40°58'08,823  
''W;19°29'53,541''S/40°58'08,823''W;19°29'53,541''S/40°58'0  
8,819''W;19°29'53,495''S/40°58'08,819''W;19°29'53,496''S/40  
°57'55,112''W;19°29'43,779''S/40°57'55,112''W;19°29'43,779''  
S/40°57'55,100''W;19°29'43,747''S/40°57'55,100''W;19°29'43  
,747''S/40°57'05,071''W;19°29'43,017''S/40°57'04,709''W;19°  
29'42,958''S/40°57'03,865''W;19°29'42,924''S/40°57'03,382''  
W;19°29'43,336''S/40°57'02,864''W;19°29'43,747''S/40°57'02,  
701''W;19°29'43,747''S/40°56'22,508''W;19°29'50,245''S/40°5  
6'22,507''W;19°29'50,231''S/40°55'08,828''W;19°29'50,227''S  
/40°55'08,820''W;19°29'50,184''S/40°55'08,217''W;19°29'50,2  
31''S/40°55'08,120''W;19°29'50,230''S/40°55'02,680''W;19°29  
'49,638''S/40°55'02,077''W;19°29'49,165''S/40°55'01,753''W;  
19°29'49,096''S/40°55'00,789''W;19°29'49,579''S/40°54'59,65  
8''W;19°29'49,708''S/40°54'58,313''W;19°29'49,545''S/40°54'  
57,599''W;19°29'49,253''S/40°54'56,654''W;19°29'48,970''S/4  
0°54'55,828''W;19°29'48,695''S/40°54'55,124''W;19°29'48,412  
''S/40°54'54,298''W;19°29'48,000''S/40°54'53,239''W;19°29'4  
7,881''S/40°54'51,553''W;19°29'48,517''S/40°54'51,016''W;19  
°29'49,291''S/40°54'50,831''W;19°29'49,969''S/40°54'50,897''  
W;19°29'50,228''S/40°54'51,195''W;19°29'50,214''S/40°53'42  
,252''W;19°29'32,162''S/40°53'42,258''W;19°29'32,167''S/40°  
53'59,422''W;19°29'17,533''S/40°53'59,427''W, em  
SIRGAS2000.

**Transcrito no Livro C 8 – ANM - Fls. 69**

**Em 26/01/2021**



**PUBLICAÇÃO**  
DOU 23/12/2020  
Rel. 480/2020 – DF

**AGÊNCIA NACIONAL DE MINERAÇÃO**

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

VICTOR HUGO FRONER BICCA



AA74F81B-14DB429F-83A9E90A-2E0601E1

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 70**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 329/2020, 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° 826.393/2001, resolve:

Art. 1° Outorgar à MINERADORA CAVALLIERE & CIA LTDA EPP, concessão para lavrar SEIXOS, AREIA, no(s) Município(s) de ALTÔNIA/PR, numa área de 20,03ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 24°01'01,847''S/54°06'08,061''W;24°01'03,398''S/54°06'08,268''W;24°01'04,480''S/54°06'08,633''W;24°01'04,970''S/54°06'07,459''W;24°01'04,984''S/54°06'06,782''W;24°01'04,976''S/54°06'06,767''W;24°01'06,603''S/54°06'06,767''W;24°01'06,603''S/54°06'04,680''W;24°01'04,816''S/54°06'04,680''W;24°01'04,816''S/54°06'03,830''W;24°01'04,166''S/54°06'03,830''W;24°01'04,166''S/54°06'02,627''W;24°01'02,540''S/54°06'02,627''W;24°01'02,540''S/54°06'02,096''W;24°01'01,666''S/54°06'02,096''W;24°01'01,666''S/54°06'00,716''W;24°01'02,641''S/54°06'00,716''W;24°01'02,641''S/54°06'01,565''W;24°01'04,266''S/54°06'01,566''W;24°01'04,267''S/54°05'59,796''W;24°01'03,291''S/54°05'59,796''W;24°01'03,292''S/54°05'58,558''W;24°01'01,918''S/54°05'58,558''W;24°01'01,666''S/54°05'58,245''W;24°01'01,667''S/54°05'27,419''W;24°01'03,455''S/54°05'27,419''W;24°01'03,455''S/54°05'27,596''W;24°01'05,243''S/54°05'27,596''W;24°01'05,243''S/54°05'27,950''W;24°01'06,085''S/54°05'27,950''W;24°01'06,085''S/54°05'28,607''W;24°01'05,208''S/54°05'28,607''W;24°01'05,207''S/54°05'54,080''W;24°01'05,219''S/54°05'54,080''W;24°01'05,219''S/54°05'54,153''W;24°01'05,219''S/54°05'56,088''W;24°01'05,014''S/54°05'56,088''W;24°01'05,014''S/54°05'57,857''W;24°01'05,339''S/54°05'57,857''W;24°01'05,339''S/54°05'59,627''W;24°01'06,084''S/54°05'59,627''W;24°01'06,083''S/54°06'00,681''W;24°01'06,756''S/54°06'00,681''W;24°01'06,808''S/54°06'01,236''W;24°01'07,188''S/54°06'02,012''W;24°01'07,188''S/54°06'02,946''W;24°01'07,646''S/54°06'02,946''W;24°01'08,153''S/54°06'03,978''W;24°01'09,075''S/54°06'04,509''W;24°01'09,535''S/54°06'04,859''W;24°01'09,789''S/54°06'05,028''W;24°01'09,789''S/54°06'05,034''W;24°01'09,798''S/54°06'05,034''W;24°01'11,377''S/54°06'06,088''W;24°01'13,980''S/54°06'08,183''W;24°01'15,528''S/54°06'08,559''W;24°01'17,225''S/54°06'09,278''W;24°01'19,537''S/54°06'10,349''W;24°01'21,218''S/54°06'10,957''W;

**Transcrito no Livro C 8 – ANM - Fls. 71**

**Em 26/01/2021**



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**AGÊNCIA NACIONAL DE MINERAÇÃO**

24°01'21,218''S/54°06'16,375''W;24°01'21,560''S/54°06'16,375''W;24°01'21,560''S/54°06'16,394''W;24°01'18,924''S/54°06'16,394''W;24°01'18,924''S/54°06'14,660''W;24°01'15,024''S/54°06'14,659''W;24°01'15,024''S/54°06'14,305''W;24°01'14,439''S/54°06'14,305''W;24°01'14,439''S/54°06'12,748''W;24°01'10,376''S/54°06'12,748''W;24°01'10,376''S/54°06'12,394''W;24°01'09,466''S/54°06'12,394''W;24°01'09,466''S/54°06'11,545''W;24°01'06,703''S/54°06'11,544''W;24°01'06,704''S/54°06'11,014''W;24°01'05,468''S/54°06'11,014''W;24°01'05,468''S/54°06'09,810''W;24°01'02,706''S/54°06'09,810''W;24°01'02,706''S/54°06'09,279''W;24°01'01,926''S/54°06'09,279''W;24°01'01,926''S/54°06'08,076''W;24°00'59,846''S/54°06'08,076''W;24°00'59,846''S/54°06'06,997''W;24°01'01,847''S/54°06'08,061''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



59D78B10-75B44046-8C777FA3-8BE05261

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 72**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 330/2020, 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° 826.531/2001, resolve:

Art. 1° Outorgar à CALCÁRIO CALPONTA LTDA., concessão para lavrar CALCÁRIO, no(s) Município(s) de PONTA GROSSA/PR, numa área de 85,48ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°06'47,769''S/49°54'15,100''W; 25°07'06,515''S/49°53'59,293''W; 25°07'10,065''S/49°53'59,292''W; 25°07'10,065''S/49°54'04,647''W; 25°07'14,290''S/49°54'04,646''W; 25°07'14,290''S/49°54'10,001''W; 25°07'17,540''S/49°54'10,001''W; 25°07'17,540''S/49°54'15,355''W; 25°07'21,440''S/49°54'15,355''W; 25°07'21,440''S/49°54'22,137''W; 25°07'25,340''S/49°54'22,137''W; 25°07'25,340''S/49°54'31,975''W; 25°07'24,378''S/49°54'31,975''W; 25°07'24,378''S/49°54'35,545''W; 25°07'19,503''S/49°54'35,545''W; 25°07'19,503''S/49°54'39,114''W; 25°07'14,629''S/49°54'39,114''W; 25°07'14,629''S/49°54'42,684''W; 25°07'09,754''S/49°54'42,684''W; 25°07'09,754''S/49°54'44,675''W; 25°07'04,890''S/49°54'44,675''W; 25°07'04,890''S/49°54'42,689''W; 25°07'04,879''S/49°54'42,689''W; 25°07'04,879''S/49°54'42,684''W; 25°07'01,640''S/49°54'42,684''W; 25°07'01,640''S/49°54'39,119''W; 25°07'01,629''S/49°54'39,119''W; 25°07'01,629''S/49°54'39,114''W; 25°06'58,390''S/49°54'39,114''W; 25°06'58,390''S/49°54'33,765''W; 25°06'58,380''S/49°54'33,765''W; 25°06'58,380''S/49°54'33,738''W; 25°06'58,415''S/49°54'33,738''W; 25°06'58,415''S/49°54'33,953''W; 25°07'00,830''S/49°54'33,953''W; 25°07'00,804''S/49°54'33,916''W; 25°07'00,903''S/49°54'33,916''W; 25°07'00,830''S/49°54'33,787''W; 25°06'47,769''S/49°54'15,100''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



39A7315B-475843F9-9A8D3ACE-0B034B0C

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 73**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 331/2020, 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° 826.151/2002, resolve:

Art. 1° Outorgar à TRÊS MOSQUETEIROS COMERCIO E NAVEGAÇÃO LTDA., concessão para lavrar AREIA, no(s) Município(s) de GUAÍRA/PR, numa área de 47,89ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

24°04'58,041''S/54°17'12,183''W;24°04'58,041''S/54°17'19,263''W;24°04'54,791''S/54°17'19,263''W;24°04'54,790''S/54°17'27,229''W;24°04'51,540''S/54°17'27,229''W;24°04'51,540''S/54°17'33,424''W;24°04'48,290''S/54°17'33,424''W;24°04'48,290''S/54°17'28,114''W;24°04'41,789''S/54°17'28,113''W;24°04'41,789''S/54°17'22,803''W;24°04'35,289''S/54°17'22,803''W;24°04'35,289''S/54°17'20,148''W;24°04'31,226''S/54°17'20,148''W;24°04'31,226''S/54°17'07,263''W;24°04'36,976''S/54°16'58,930''W;24°04'45,036''S/54°16'58,930''W;24°04'45,036''S/54°17'05,102''W;24°04'51,537''S/54°17'05,102''W;24°04'51,537''S/54°17'12,183''W;24°04'58,041''S/54°17'12,183''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



379E0781-BA2D4167-9D4AB586-BCDFAD28

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 74**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 332/2020, 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° 826.152/2002, resolve:

Art. 1° Outorgar à TRÊS MOSQUETEIROS COMERCIO E NAVEGAÇÃO LTDA., concessão para lavrar AREIA, no(s) Município(s) de GUAÍRA/PR, numa área de 28,62ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

24°04'59,690''S/54°17'11,301''W;24°04'52,374''S/54°17'11,301''W;24°04'52,374''S/54°17'04,220''W;24°04'45,873''S/54°17'04,220''W;24°04'45,873''S/54°16'58,025''W;24°04'37,621''S/54°16'58,025''W;24°04'37,621''S/54°16'57,987''W;24°04'46,133''S/54°16'45,650''W;24°04'49,120''S/54°16'45,650''W;24°04'49,120''S/54°16'47,404''W;24°04'53,995''S/54°16'47,404''W;24°04'53,995''S/54°16'49,174''W;24°04'59,690''S/54°16'49,174''W;24°04'59,690''S/54°17'11,301''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



7F34851E-CFE84808-8B96C304-0ED75545

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 75**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 333/2020, 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° 830.442/2002, resolve:

Art. 1° Outorgar à MARCEL MINERAÇÃO LTDA, concessão para lavar GRANITO, no(s) Município(s) de GOIABEIRA/MG, CONSELHEIRO PENA/MG, numa área de 441,08ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 18°57'25,622''S/41°17'14,351''W;18°57'38,957''S/41°17'14,352''W;18°57'38,957''S/41°16'47,005''W;18°57'51,636''S/41°16'47,005''W;18°57'51,636''S/41°16'47,010''W;18°58'24,158''S/41°16'47,013''W;18°58'24,158''S/41°16'47,005''W;18°58'24,164''S/41°16'47,005''W;18°58'24,164''S/41°16'33,331''W;18°58'43,678''S/41°16'33,331''W;18°58'43,677''S/41°17'05,808''W;18°59'00,914''S/41°17'05,809''W;18°59'00,913''S/41°17'33,158''W;18°58'46,928''S/41°17'33,157''W;18°58'46,926''S/41°17'55,379''W;18°58'30,665''S/41°17'55,377''W;18°58'30,667''S/41°17'33,156''W;18°57'58,144''S/41°17'33,154''W;18°57'58,142''S/41°17'55,373''W;18°57'32,124''S/41°17'55,370''W;18°57'32,126''S/41°17'31,442''W;18°57'25,621''S/41°17'31,442''W;18°57'25,622''S/41°17'14,351''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



5D23D55E-C783419D-8593B33E-473AD4CA

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 76**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 334/2020, 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° 815.457/2003, resolve:

Art. 1° Outorgar à COOPERATIVA DE EXPLORAÇÃO MINERAL DA BACIA DO RIO URUSSANGA, concessão para lavrar AREIA, ARGILA REFRATÁRIA, no(s) Município(s) de TREZE DE MAIO/SC, numa área de 44,90ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
28°37'24,080''S/49°11'04,272''W;28°37'45,843''S/49°11'04,271''W;28°37'45,844''S/49°11'31,699''W;28°37'44,030''S/49°11'31,699''W;28°37'44,030''S/49°11'31,400''W;28°37'43,780''S/49°11'31,400''W;28°37'43,780''S/49°11'31,050''W;28°37'43,450''S/49°11'31,050''W;28°37'43,450''S/49°11'30,700''W;28°37'43,150''S/49°11'30,700''W;28°37'43,150''S/49°11'30,350''W;28°37'42,800''S/49°11'30,350''W;28°37'42,800''S/49°11'30,000''W;28°37'42,470''S/49°11'30,000''W;28°37'42,470''S/49°11'29,650''W;28°37'42,150''S/49°11'29,650''W;28°37'42,150''S/49°11'29,300''W;28°37'41,850''S/49°11'29,300''W;28°37'41,850''S/49°11'28,950''W;28°37'41,520''S/49°11'28,950''W;28°37'41,520''S/49°11'28,600''W;28°37'41,220''S/49°11'28,600''W;28°37'41,220''S/49°11'28,250''W;28°37'40,900''S/49°11'28,250''W;28°37'40,900''S/49°11'27,920''W;28°37'40,600''S/49°11'27,920''W;28°37'40,600''S/49°11'27,600''W;28°37'40,330''S/49°11'27,600''W;28°37'40,330''S/49°11'27,300''W;28°37'40,050''S/49°11'27,300''W;28°37'40,050''S/49°11'26,930''W;28°37'39,750''S/49°11'26,930''W;28°37'39,750''S/49°11'26,580''W;28°37'39,450''S/49°11'26,580''W;28°37'39,450''S/49°11'26,230''W;28°37'39,120''S/49°11'26,230''W;28°37'39,120''S/49°11'25,880''W;28°37'38,820''S/49°11'25,880''W;28°37'38,820''S/49°11'25,550''W;28°37'38,530''S/49°11'25,550''W;28°37'38,530''S/49°11'25,200''W;28°37'38,220''S/49°11'25,200''W;28°37'38,220''S/49°11'24,850''W;28°37'37,940''S/49°11'24,850''W;28°37'37,940''S/49°11'24,510''W;28°37'37,630''S/49°11'24,510''W;28°37'37,630''S/49°11'24,180''W;28°37'37,300''S/49°11'24,180''W;28°37'37,300''S/49°11'23,830''W;28°37'36,980''S/49°11'23,830''W;28°37'36,980''S/49°11'23,490''W;28°37'36,700''S/49°11'23,490''W;28°37'36,700''S/49°11'23,120''W;28°37'36,380''S/49°11'23,120''W;28°37'36,380''S/49°11'22,770''W;28°37'36,070''S/49°11'22,770''W;28°37'36,070''S/49°11'22,420''W;28°37

**Transcrito no Livro C 8 – ANM - Fls. 77**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
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**AGÊNCIA NACIONAL DE MINERAÇÃO**

'35,750''S/49°11'22,420''W;28°37'35,750''S/49°11'22,070''W;  
28°37'35,460''S/49°11'22,070''W;28°37'35,460''S/49°11'21,73  
0''W;28°37'35,170''S/49°11'21,730''W;28°37'35,170''S/49°11'  
21,570''W;28°37'34,950''S/49°11'21,570''W;28°37'34,950''S/4  
9°11'21,750''W;28°37'34,650''S/49°11'21,750''W;28°37'34,650  
''S/49°11'22,100''W;28°37'34,330''S/49°11'22,100''W;28°37'3  
4,330''S/49°11'22,470''W;28°37'34,020''S/49°11'22,470''W;28  
°37'34,020''S/49°11'22,810''W;28°37'33,720''S/49°11'22,810'  
''W;28°37'33,720''S/49°11'23,150''W;28°37'33,400''S/49°11'23  
,150''W;28°37'33,400''S/49°11'23,510''W;28°37'33,050''S/49°  
11'23,510''W;28°37'33,050''S/49°11'23,790''W;28°37'32,700''  
S/49°11'23,790''W;28°37'32,700''S/49°11'24,120''W;28°37'32,  
350''S/49°11'24,120''W;28°37'32,350''S/49°11'24,470''W;28°3  
7'32,000''S/49°11'24,470''W;28°37'32,000''S/49°11'24,880''W  
;28°37'31,590''S/49°11'24,880''W;28°37'31,590''S/49°11'26,0  
50''W;28°37'31,980''S/49°11'26,050''W;28°37'31,980''S/49°11  
'26,450''W;28°37'32,280''S/49°11'26,450''W;28°37'32,280''S/  
49°11'26,810''W;28°37'32,550''S/49°11'26,810''W;28°37'32,55  
0''S/49°11'27,120''W;28°37'32,910''S/49°11'27,120''W;28°37'  
32,910''S/49°11'27,450''W;28°37'33,220''S/49°11'27,450''W;2  
8°37'33,220''S/49°11'27,800''W;28°37'33,510''S/49°11'27,800  
''W;28°37'33,510''S/49°11'28,170''W;28°37'33,850''S/49°11'2  
8,170''W;28°37'33,850''S/49°11'28,520''W;28°37'34,160''S/49  
°11'28,520''W;28°37'34,160''S/49°11'28,850''W;28°37'34,450'  
''S/49°11'28,850''W;28°37'34,450''S/49°11'29,180''W;28°37'34  
,760''S/49°11'29,180''W;28°37'34,760''S/49°11'29,500''W;28°  
37'35,060''S/49°11'29,500''W;28°37'35,060''S/49°11'29,830''  
W;28°37'35,380''S/49°11'29,830''W;28°37'35,380''S/49°11'30,  
170''W;28°37'35,670''S/49°11'30,170''W;28°37'35,670''S/49°1  
1'30,520''W;28°37'36,000''S/49°11'30,520''W;28°37'36,000''S  
/49°11'30,850''W;28°37'36,300''S/49°11'30,850''W;28°37'36,3  
00''S/49°11'31,180''W;28°37'36,590''S/49°11'31,180''W;28°37  
'36,590''S/49°11'31,500''W;28°37'36,900''S/49°11'31,500''W;  
28°37'36,900''S/49°11'31,699''W;28°37'24,080''S/49°11'31,69  
9''W;28°37'24,080''S/49°11'04,272''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



E399B599-70EA4106-85BADF36-EB10D15D

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 78**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 335/2020, 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° 820.838/2003, resolve:

Art. 1° Outorgar à MAKINVEST INVESTIMENTOS E PARTICIPAÇÕES LTDA, concessão para lavrar ARGILA, AREIA, no(s) Município(s) de PILAR DO SUL/SP, numa área de 343,78ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

23°49'01,182''S/47°38'58,521''W;23°49'01,182''S/47°38'54,130''W;23°49'01,548''S/47°38'54,130''W;23°49'01,548''S/47°38'53,876''W;23°49'01,944''S/47°38'53,876''W;23°49'01,944''S/47°38'54,447''W;23°49'02,709''S/47°38'54,447''W;23°49'02,709''S/47°38'54,993''W;23°49'04,231''S/47°38'54,993''W;23°49'04,231''S/47°38'54,458''W;23°49'05,062''S/47°38'54,458''W;23°49'05,062''S/47°38'53,585''W;23°49'05,933''S/47°38'53,585''W;23°49'05,933''S/47°38'52,769''W;23°49'06,767''S/47°38'52,769''W;23°49'06,767''S/47°38'51,638''W;23°49'07,469''S/47°38'51,638''W;23°49'07,469''S/47°38'50,815''W;23°49'08,400''S/47°38'50,815''W;23°49'08,400''S/47°38'49,770''W;23°49'09,117''S/47°38'49,770''W;23°49'09,117''S/47°38'48,961''W;23°49'09,870''S/47°38'48,961''W;23°49'09,870''S/47°38'48,174''W;23°49'10,694''S/47°38'48,174''W;23°49'10,694''S/47°38'47,151''W;23°49'11,595''S/47°38'47,151''W;23°49'11,595''S/47°38'46,231''W;23°49'12,677''S/47°38'46,231''W;23°49'12,678''S/47°38'44,999''W;23°49'13,825''S/47°38'44,999''W;23°49'13,825''S/47°38'42,676''W;23°49'15,105''S/47°38'42,676''W;23°49'15,105''S/47°38'41,652''W;23°49'16,378''S/47°38'41,652''W;23°49'16,378''S/47°38'40,164''W;23°49'17,292''S/47°38'40,164''W;23°49'17,292''S/47°38'38,948''W;23°49'18,814''S/47°38'38,948''W;23°49'18,814''S/47°38'38,079''W;23°49'19,486''S/47°38'38,079''W;23°49'19,486''S/47°38'37,356''W;23°49'20,078''S/47°38'37,356''W;23°49'20,078''S/47°38'36,717''W;23°49'20,756''S/47°38'36,717''W;23°49'20,756''S/47°38'35,922''W;23°49'21,392''S/47°38'35,922''W;23°49'21,392''S/47°38'35,211''W;23°49'21,981''S/47°38'35,211''W;23°49'21,981''S/47°38'34,559''W;23°49'22,576''S/47°38'34,559''W;23°49'22,576''S/47°38'33,913''W;23°49'23,209''S/47°38'33,913''W;23°49'23,209''S

**Transcrito no Livro C 8 – ANM - Fls. 79**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

/47°38'33,198''W;23°49'23,686''S/47°38'33,198''W;23°49'23,686''S/47°38'28,582''W;23°49'23,449''S/47°38'28,582''W;23°49'23,449''S/47°38'27,897''W;23°49'22,761''S/47°38'27,897''W;23°49'22,761''S/47°38'27,285''W;23°49'22,029''S/47°38'27,285''W;23°49'22,029''S/47°38'26,766''W;23°49'20,178''S/47°38'26,766''W;23°49'20,178''S/47°38'24,749''W;23°49'19,376''S/47°38'24,749''W;23°49'19,376''S/47°38'24,466''W;23°49'17,920''S/47°38'24,466''W;23°49'17,920''S/47°38'22,476''W;23°49'16,928''S/47°38'22,476''W;23°49'16,928''S/47°38'21,590''W;23°49'14,853''S/47°38'21,590''W;23°49'14,853''S/47°38'20,395''W;23°49'09,348''S/47°38'20,395''W;23°49'09,348''S/47°38'21,053''W;23°49'08,726''S/47°38'21,053''W;23°49'08,726''S/47°38'21,868''W;23°49'07,941''S/47°38'21,868''W;23°49'07,941''S/47°38'22,982''W;23°49'07,118''S/47°38'22,982''W;23°49'07,118''S/47°38'24,134''W;23°49'06,296''S/47°38'24,134''W;23°49'06,296''S/47°38'25,235''W;23°49'05,636''S/47°38'25,235''W;23°49'05,636''S/47°38'26,112''W;23°49'04,957''S/47°38'26,112''W;23°49'04,957''S/47°38'27,099''W;23°49'04,297''S/47°38'27,099''W;23°49'04,297''S/47°38'28,093''W;23°49'03,593''S/47°38'28,093''W;23°49'03,593''S/47°38'29,309''W;23°49'02,806''S/47°38'29,309''W;23°49'02,806''S/47°38'30,338''W;23°49'01,828''S/47°38'30,338''W;23°49'01,827''S/47°38'31,596''W;23°49'01,059''S/47°38'31,596''W;23°49'01,059''S/47°38'32,699''W;23°49'00,421''S/47°38'32,699''W;23°49'00,421''S/47°38'33,746''W;23°48'59,977''S/47°38'33,746''W;23°48'59,977''S/47°38'34,128''W;23°48'59,337''S/47°38'34,128''W;23°48'59,337''S/47°38'35,045''W;23°48'58,597''S/47°38'35,045''W;23°48'58,597''S/47°38'35,964''W;23°48'57,876''S/47°38'35,964''W;23°48'57,876''S/47°38'36,956''W;23°48'57,230''S/47°38'36,956''W;23°48'57,230''S/47°38'37,959''W;23°48'56,668''S/47°38'37,959''W;23°48'56,668''S/47°38'38,762''W;23°48'56,259''S/47°38'38,762''W;23°48'56,259''S/47°38'39,382''W;23°48'55,760''S/47°38'39,382''W;23°48'55,760''S/47°38'39,924''W;23°48'55,107''S/47°38'39,924''W;23°48'55,107''S/47°38'40,583''W;23°48'54,173''S/47°38'40,583''W;23°48'54,173''S/47°38'42,566''W;23°48'53,195''S/47°38'42,566''W;23°48'53,195''S/47°38'46,322''W;23°48'53,960''S/47°38'46,322''W;23°48'53,960''S/47°38'47,035''W;23°48'54,710''S/47°38'47,035''W;23°48'54,710''S/47°38'47,810''W;23°48'55,558''S/47°38'47,810''W;23°48'55,558''S/47°38'48,506''W;23°48'56,334''S/47°38'48,506''W;23°48'56,334''S/47°38'49,262''W;23°48'57,221''S/47°38'49,262''W;23°48'57,221''S/47°38'49,897''W;23°48'57,903''S/47°38'49,897''W;23°48'57,903''S/47°38'50,602''W;23°48'58,661''S/47°38'50,602''W;23°48'58,661''S/47°38'51,412''W;23°48'59,457''S/47°38'51,412''W;23°48'59,457''S/47°38'52,121''W;23°49'00,247''S/47°38'52,121''W;23°49'00,247''S/47°38'52,981''W;23°49'01,

**Transcrito no Livro C 8 – ANM - Fls. 80**

**Em 26/01/2021**





**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

183''S/47°38'52,981''W;23°49'01,182''S/47°38'54,130''W;23°48'45,379''S/47°38'54,130''W;23°48'45,379''S/47°38'26,728''W;23°48'45,379''S/47°38'16,130''W;23°48'48,629''S/47°38'16,129''W;23°48'48,629''S/47°38'13,020''W;23°48'51,435''S/47°38'13,020''W;23°48'51,435''S/47°37'37,911''W;23°49'03,166''S/47°37'37,912''W;23°49'03,166''S/47°37'49,940''W;23°49'22,653''S/47°37'49,940''W;23°49'22,653''S/47°37'44,155''W;23°49'36,508''S/47°37'44,155''W;23°49'36,508''S/47°37'37,912''W;23°49'49,062''S/47°37'37,912''W;23°49'49,062''S/47°38'58,521''W;23°49'01,182''S/47°38'58,521''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



FB10C01C-020247C9-BB64FDFB-58993109

(Empenho 2018NE800015)



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 336/2020, 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° 826.046/2003, resolve:

Art. 1° Outorgar à AREAL PORTO PALMIRA LTDA ME, concessão para lavar AREIA, no(s) Município(s) de LAPA/PR, SÃO JOÃO DO TRIUNFO/PR, numa área de 42,32ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 25°41'11,300''S/50°08'46,260''W; 25°41'11,300''S/50°08'45,462''W; 25°41'20,587''S/50°08'45,462''W; 25°41'20,587''S/50°08'44,829''W; 25°41'21,983''S/50°08'44,829''W; 25°41'21,983''S/50°08'44,047''W; 25°41'23,164''S/50°08'44,047''W; 25°41'23,164''S/50°08'43,580''W; 25°41'23,802''S/50°08'43,580''W; 25°41'23,802''S/50°08'42,962''W; 25°41'24,558''S/50°08'42,962''W; 25°41'24,558''S/50°08'42,276''W; 25°41'25,416''S/50°08'42,276''W; 25°41'25,416''S/50°08'41,644''W; 25°41'26,082''S/50°08'41,644''W; 25°41'26,082''S/50°08'40,884''W; 25°41'26,624''S/50°08'40,884''W; 25°41'26,624''S/50°08'40,167''W; 25°41'27,304''S/50°08'40,167''W; 25°41'27,304''S/50°08'39,323''W; 25°41'28,066''S/50°08'39,323''W; 25°41'28,066''S/50°08'38,582''W; 25°41'28,712''S/50°08'38,582''W; 25°41'28,712''S/50°08'37,744''W; 25°41'29,213''S/50°08'37,744''W; 25°41'29,213''S/50°08'36,508''W; 25°41'29,728''S/50°08'36,508''W; 25°41'29,728''S/50°08'35,148''W; 25°41'30,166''S/50°08'35,148''W; 25°41'30,166''S/50°08'34,069''W; 25°41'30,374''S/50°08'34,069''W; 25°41'30,374''S/50°08'32,636''W; 25°41'30,492''S/50°08'32,636''W; 25°41'30,492''S/50°08'27,843''W; 25°41'30,988''S/50°08'27,843''W; 25°41'30,988''S/50°08'25,206''W; 25°41'31,457''S/50°08'25,206''W; 25°41'31,457''S/50°08'23,736''W; 25°41'31,841''S/50°08'23,736''W; 25°41'31,841''S/50°08'22,597''W; 25°41'32,626''S/50°08'22,597''W; 25°41'32,626''S/50°08'22,212''W; 25°41'33,065''S/50°08'22,212''W; 25°41'33,065''S/50°08'21,759''W; 25°41'33,734''S/50°08'21,759''W; 25°41'33,734''S/50°08'20,976''W; 25°41'34,438''S/50°08'20,976''W; 25°41'34,438''S/50°08'20,415''W; 25°41'35,118''S/50°08'20,415''W; 25°41'35,118''S/50°08'19,877''W; 25°41'36,196''S/50°08'19,877''W; 25°41'36,196''S/50°08'19,465''W; 25°41'37,089''S/50°08'19,465''W; 25°41'37,089''S/50°08'18,847''W; 25°41'41,695''S/50°08'18,847''W; 25°41'41,695''S/50°08'19,723''W; 25°41'42,190''S/50°08'19,723''W; 25°41'42,190''S/50°08'20,166''W; 25°41'43,282''S/50°08'20,166''W;

**Transcrito no Livro C 8 – ANM - Fls. 82**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

25°41'43,282''S/50°08'20,852''W;25°41'45,390''S/50°08'20,852''W;25°41'45,390''S/50°08'19,411''W;25°41'45,109''S/50°08'19,411''W;25°41'45,109''S/50°08'19,006''W;25°41'44,340''S/50°08'19,006''W;25°41'44,340''S/50°08'18,339''W;25°41'43,626''S/50°08'18,339''W;25°41'43,626''S/50°08'17,955''W;25°41'43,001''S/50°08'17,955''W;25°41'43,001''S/50°08'17,309''W;25°41'42,259''S/50°08'17,309''W;25°41'42,259''S/50°08'17,048''W;25°41'41,751''S/50°08'17,048''W;25°41'41,751''S/50°08'16,279''W;25°41'41,229''S/50°08'16,279''W;25°41'41,229''S/50°08'15,648''W;25°41'40,618''S/50°08'15,648''W;25°41'40,618''S/50°08'15,167''W;25°41'39,966''S/50°08'15,167''W;25°41'39,966''S/50°08'11,789''W;25°41'40,756''S/50°08'11,789''W;25°41'40,756''S/50°08'10,374''W;25°41'41,497''S/50°08'10,374''W;25°41'41,497''S/50°08'09,207''W;25°41'42,294''S/50°08'09,207''W;25°41'42,294''S/50°08'08,246''W;25°41'43,145''S/50°08'08,246''W;25°41'43,145''S/50°08'07,147''W;25°41'43,955''S/50°08'07,147''W;25°41'43,955''S/50°08'06,405''W;25°41'45,013''S/50°08'06,405''W;25°41'45,013''S/50°08'05,719''W;25°41'45,933''S/50°08'05,719''W;25°41'45,933''S/50°08'04,648''W;25°41'46,737''S/50°08'04,648''W;25°41'46,737''S/50°08'04,208''W;25°41'48,734''S/50°08'04,208''W;25°41'48,734''S/50°08'03,604''W;25°41'54,447''S/50°08'03,604''W;25°41'54,447''S/50°08'03,944''W;25°41'56,150''S/50°08'03,944''W;25°41'56,150''S/50°08'04,194''W;25°41'59,734''S/50°08'04,194''W;25°41'59,734''S/50°08'03,288''W;25°42'00,510''S/50°08'03,288''W;25°42'00,510''S/50°08'02,492''W;25°42'01,204''S/50°08'02,492''W;25°42'01,204''S/50°07'57,671''W;25°42'00,909''S/50°07'57,671''W;25°42'00,909''S/50°07'56,353''W;25°42'00,249''S/50°07'56,353''W;25°42'00,249''S/50°07'55,474''W;25°41'59,700''S/50°07'55,474''W;25°41'59,700''S/50°07'54,925''W;25°41'58,938''S/50°07'54,925''W;25°41'58,938''S/50°07'54,609''W;25°41'57,915''S/50°07'54,609''W;25°41'57,915''S/50°07'49,322''W;25°42'01,101''S/50°07'49,322''W;25°42'01,101''S/50°07'49,651''W;25°42'03,051''S/50°07'49,651''W;25°42'03,051''S/50°07'48,923''W;25°42'05,434''S/50°07'48,923''W;25°42'05,434''S/50°07'48,319''W;25°42'07,136''S/50°07'48,319''W;25°42'07,136''S/50°07'47,839''W;25°42'08,427''S/50°07'47,839''W;25°42'08,427''S/50°07'47,344''W;25°42'09,354''S/50°07'47,344''W;25°42'09,354''S/50°07'46,767''W;25°42'10,288''S/50°07'46,767''W;25°42'10,288''S/50°07'46,053''W;25°42'10,886''S/50°07'46,053''W;25°42'10,886''S/50°07'45,257''W;25°42'11,229''S/50°07'45,257''W;25°42'11,229''S/50°07'44,227''W;25°42'11,627''S/50°07'44,227''W;25°42'11,627''S/50°07'42,780''W;25°42'12,183''S/50°07'42,780''W;25°42'12,183''S/50°07'41,714''W;25°42'12,733''S/50°07'41,714''W;25°42'12,733''S/50°07'40,987''W;25°42'13,708''S/50°07'40,987''W;25°42'13,708''S/50°07'40,2

**Transcrito no Livro C 8 – ANM - Fls. 83**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

7'27,734''W;25°42'32,240''S/50°07'26,912''W;25°42'31,918''S/50°07'26,912''W;25°42'31,918''S/50°07'26,195''W;25°42'31,263''S/50°07'26,195''W;25°42'31,263''S/50°07'25,191''W;25°42'30,654''S/50°07'25,191''W;25°42'30,654''S/50°07'22,282''W;25°42'31,107''S/50°07'22,282''W;25°42'31,107''S/50°07'21,032''W;25°42'31,499''S/50°07'21,032''W;25°42'31,499''S/50°07'19,933''W;25°42'31,787''S/50°07'19,933''W;25°42'31,787''S/50°07'18,390''W;25°42'32,137''S/50°07'18,390''W;25°42'32,137''S/50°07'17,681''W;25°42'32,379''S/50°07'17,681''W;25°42'32,379''S/50°07'16,569''W;25°42'33,516''S/50°07'16,569''W;25°42'33,516''S/50°07'16,099''W;25°42'38,592''S/50°07'16,099''W;25°42'38,592''S/50°07'16,582''W;25°42'39,759''S/50°07'16,582''W;25°42'39,759''S/50°07'16,981''W;25°42'44,105''S/50°07'16,981''W;25°42'44,105''S/50°07'17,654''W;25°42'45,076''S/50°07'17,654''W;25°42'45,076''S/50°07'18,299''W;25°42'48,246''S/50°07'18,299''W;25°42'48,246''S/50°07'18,958''W;25°42'48,898''S/50°07'18,958''W;25°42'48,898''S/50°07'19,604''W;25°42'50,272''S/50°07'19,604''W;25°42'50,272''S/50°07'20,441''W;25°42'50,732''S/50°07'20,441''W;25°42'50,732''S/50°07'20,991''W;25°42'51,281''S/50°07'20,991''W;25°42'51,281''S/50°07'21,842''W;25°42'51,707''S/50°07'21,842''W;25°42'51,707''S/50°07'22,625''W;25°42'52,057''S/50°07'22,625''W;25°42'52,057''S/50°07'23,243''W;25°42'52,428''S/50°07'23,243''W;25°42'52,428''S/50°07'23,888''W;25°42'52,908''S/50°07'23,888''W;25°42'52,908''S/50°07'28,379''W;25°42'52,524''S/50°07'28,379''W;25°42'52,524''S/50°07'29,340''W;25°42'51,988''S/50°07'29,340''W;25°42'51,988''S/50°07'30,219''W;25°42'51,398''S/50°07'30,219''W;25°42'51,398''S/50°07'31,057''W;25°42'50,704''S/50°07'31,057''W;25°42'50,704''S/50°07'31,812''W;25°42'49,969''S/50°07'31,812''W;25°42'49,969''S/50°07'32,403''W;25°42'49,214''S/50°07'32,403''W;25°42'49,214''S/50°07'33,021''W;25°42'48,424''S/50°07'33,021''W;25°42'48,424''S/50°07'33,625''W;25°42'47,800''S/50°07'33,625''W;25°42'47,800''S/50°07'34,064''W;25°42'46,886''S/50°07'34,064''W;25°42'46,886''S/50°07'34,449''W;25°42'45,987''S/50°07'34,449''W;25°42'45,987''S/50°07'34,724''W;25°42'45,472''S/50°07'34,724''W;25°42'45,472''S/50°07'35,204''W;25°42'44,792''S/50°07'35,204''W;25°42'44,792''S/50°07'35,657''W;25°42'44,284''S/50°07'35,657''W;25°42'44,284''S/50°07'39,764''W;25°42'44,723''S/50°07'39,764''W;25°42'44,723''S/50°07'40,340''W;25°42'45,383''S/50°07'40,340''W;25°42'45,383''S/50°07'40,890''W;25°42'46,097''S/50°07'40,890''W;25°42'46,097''S/50°07'41,192''W;25°42'47,319''S/50°07'41,192''W;25°42'47,319''S/50°07'41,521''W;25°42'51,968''S/50°07'41,521''W;25°42'51,968''S/50°07'42,304''W;25°42'52,778''S/50°07'42,304''W;25°42'52,778''S/50°07'42,950''W;25°42'54,055''S/50°07'42,950''W;25°42'54,055''S

**Transcrito no Livro C 8 – ANM - Fls. 85**

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**AGÊNCIA NACIONAL DE MINERAÇÃO**

S/50°07'43,252''W;25°42'56,074''S/50°07'43,252''W;25°42'56,074''S/50°07'43,925''W;25°42'59,328''S/50°07'43,925''W;25°42'59,328''S/50°07'43,513''W;25°43'01,477''S/50°07'43,513''W;25°43'01,477''S/50°07'42,593''W;25°43'04,025''S/50°07'42,593''W;25°43'04,025''S/50°07'44,227''W;25°43'04,404''S/50°07'44,227''W;25°43'04,404''S/50°07'46,005''W;25°43'05,052''S/50°07'46,005''W;25°43'05,052''S/50°07'47,442''W;25°43'05,703''S/50°07'47,442''W;25°43'06,351''S/50°07'49,594''W;25°43'06,351''S/50°07'52,104''W;25°43'06,679''S/50°07'52,104''W;25°43'06,679''S/50°07'53,540''W;25°43'04,725''S/50°07'53,540''W;25°43'04,725''S/50°07'50,681''W;25°43'03,943''S/50°07'50,681''W;25°43'03,943''S/50°07'48,869''W;25°43'03,538''S/50°07'48,869''W;25°43'03,538''S/50°07'46,005''W;25°42'56,802''S/50°07'46,005''W;25°42'56,802''S/50°07'45,490''W;25°42'54,529''S/50°07'45,490''W;25°42'54,529''S/50°07'45,106''W;25°42'52,798''S/50°07'45,106''W;25°42'52,798''S/50°07'44,584''W;25°42'51,775''S/50°07'44,584''W;25°42'51,775''S/50°07'44,117''W;25°42'50,175''S/50°07'44,117''W;25°42'50,175''S/50°07'43,829''W;25°42'46,763''S/50°07'43,829''W;25°42'46,763''S/50°07'43,375''W;25°42'45,596''S/50°07'43,375''W;25°42'45,596''S/50°07'42,538''W;25°42'44,730''S/50°07'42,538''W;25°42'44,730''S/50°07'41,947''W;25°42'44,092''S/50°07'41,947''W;25°42'44,092''S/50°07'41,274''W;25°42'43,302''S/50°07'41,274''W;25°42'43,302''S/50°07'40,643''W;25°42'42,800''S/50°07'40,643''W;25°42'42,800''S/50°07'35,218''W;25°42'43,316''S/50°07'35,218''W;25°42'43,316''S/50°07'34,528''W;25°42'44,133''S/50°07'34,528''W;25°42'44,133''S/50°07'33,982''W;25°42'44,854''S/50°07'33,982''W;25°42'44,854''S/50°07'33,652''W;25°42'45,493''S/50°07'33,652''W;25°42'45,493''S/50°07'33,227''W;25°42'46,145''S/50°07'33,227''W;25°42'46,145''S/50°07'32,952''W;25°42'46,852''S/50°07'32,952''W;25°42'46,852''S/50°07'32,513''W;25°42'47,662''S/50°07'32,513''W;25°42'47,662''S/50°07'32,101''W;25°42'48,342''S/50°07'32,101''W;25°42'48,342''S/50°07'31,483''W;25°42'49,015''S/50°07'31,483''W;25°42'49,015''S/50°07'30,837''W;25°42'49,667''S/50°07'30,837''W;25°42'49,667''S/50°07'30,041''W;25°42'50,079''S/50°07'30,041''W;25°42'50,079''S/50°07'29,560''W;25°42'50,471''S/50°07'29,560''W;25°42'50,471''S/50°07'28,970''W;25°42'50,752''S/50°07'28,970''W;25°42'50,752''S/50°07'28,626''W;25°42'50,944''S/50°07'28,626''W;25°42'50,944''S/50°07'28,091''W;25°42'51,308''S/50°07'28,091''W;25°42'51,308''S/50°07'24,190''W;25°42'51,123''S/50°07'24,190''W;25°42'51,123''S/50°07'23,449''W;25°42'50,677''S/50°07'23,449''W;25°42'50,677''S/50°07'22,501''W;25°42'50,285''S/50°07'22,501''W;25°42'50,285''S/50°07'21,925''W;25°42'49,798''S/50°07'21,925''W;25°42'49,798''S/50°07'21,471''W;25°42'48

**Transcrito no Livro C 8 – ANM - Fls. 86**

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**AGÊNCIA NACIONAL DE MINERAÇÃO**

, 617''S/50°07'21,471''W;25°42'48,617''S/50°07'21,004''W;25°42'48,013''S/50°07'21,004''W;25°42'48,013''S/50°07'20,606''W;25°42'47,168''S/50°07'20,606''W;25°42'47,168''S/50°07'20,332''W;25°42'46,413''S/50°07'20,332''W;25°42'46,413''S/50°07'19,755''W;25°42'45,438''S/50°07'19,755''W;25°42'45,438''S/50°07'19,398''W;25°42'44,064''S/50°07'19,398''W;25°42'44,064''S/50°07'18,876''W;25°42'41,620''S/50°07'18,876''W;25°42'41,620''S/50°07'18,436''W;25°42'40,034''S/50°07'18,436''W;25°42'40,034''S/50°07'18,093''W;25°42'38,523''S/50°07'18,093''W;25°42'38,523''S/50°07'17,736''W;25°42'35,014''S/50°07'17,736''W;25°42'35,014''S/50°07'17,969''W;25°42'34,060''S/50°07'17,969''W;25°42'34,060''S/50°07'18,587''W;25°42'33,456''S/50°07'18,587''W;25°42'33,456''S/50°07'19,260''W;25°42'33,126''S/50°07'19,260''W;25°42'33,126''S/50°07'20,167''W;25°42'32,796''S/50°07'20,167''W;25°42'32,796''S/50°07'21,513''W;25°42'32,391''S/50°07'21,513''W;25°42'32,391''S/50°07'24,484''W;25°42'32,899''S/50°07'24,484''W;25°42'32,899''S/50°07'25,138''W;25°42'33,202''S/50°07'25,138''W;25°42'33,202''S/50°07'25,632''W;25°42'33,524''S/50°07'25,632''W;25°42'33,524''S/50°07'26,113''W;25°42'33,826''S/50°07'26,113''W;25°42'33,826''S/50°07'26,676''W;25°42'34,204''S/50°07'26,676''W;25°42'34,204''S/50°07'27,088''W;25°42'34,547''S/50°07'27,088''W;25°42'34,547''S/50°07'27,418''W;25°42'34,856''S/50°07'27,418''W;25°42'34,856''S/50°07'27,871''W;25°42'35,255''S/50°07'27,871''W;25°42'35,255''S/50°07'28,214''W;25°42'35,811''S/50°07'28,214''W;25°42'35,811''S/50°07'28,790''W;25°42'36,129''S/50°07'28,790''W;25°42'36,129''S/50°07'29,505''W;25°42'36,607''S/50°07'29,505''W;25°42'36,607''S/50°07'30,247''W;25°42'37,095''S/50°07'30,247''W;25°42'37,095''S/50°07'31,084''W;25°42'37,617''S/50°07'31,084''W;25°42'37,617''S/50°07'31,812''W;25°42'38,132''S/50°07'31,812''W;25°42'38,132''S/50°07'35,204''W;25°42'37,905''S/50°07'35,204''W;25°42'37,905''S/50°07'36,358''W;25°42'37,541''S/50°07'36,358''W;25°42'37,541''S/50°07'37,402''W;25°42'37,115''S/50°07'37,402''W;25°42'37,115''S/50°07'38,033''W;25°42'36,758''S/50°07'38,033''W;25°42'36,758''S/50°07'38,761''W;25°42'35,955''S/50°07'38,761''W;25°42'35,955''S/50°07'39,489''W;25°42'35,364''S/50°07'39,489''W;25°42'35,364''S/50°07'40,231''W;25°42'34,836''S/50°07'40,231''W;25°42'34,836''S/50°07'40,697''W;25°42'33,874''S/50°07'40,697''W;25°42'33,874''S/50°07'41,345''W;25°42'33,552''S/50°07'41,345''W;25°42'33,552''S/50°07'41,672''W;25°42'33,105''S/50°07'41,672''W;25°42'33,105''S/50°07'41,988''W;25°42'32,879''S/50°07'41,988''W;25°42'32,879''S/50°07'42,634''W;25°42'32,508''S/50°07'42,634''W;25°42'32,508''S/50°07'43,087''W;25°42'32,254''S/50°07'43,087''W;25°42'32,254''S/50°07'43,664''W;25°42'31,869''S/50°07'43,664''W;25

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**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

°42'31,869''S/50°07'47,990''W;25°42'31,361''S/50°07'47,990''W;25°42'31,361''S/50°07'49,775''W;25°42'30,695''S/50°07'49,775''W;25°42'30,695''S/50°07'50,462''W;25°42'30,091''S/50°07'50,462''W;25°42'30,091''S/50°07'51,148''W;25°42'29,425''S/50°07'51,148''W;25°42'29,425''S/50°07'52,329''W;25°42'25,079''S/50°07'52,329''W;25°42'25,079''S/50°07'51,780''W;25°42'23,918''S/50°07'51,780''W;25°42'23,918''S/50°07'51,368''W;25°42'23,170''S/50°07'51,368''W;25°42'23,170''S/50°07'50,750''W;25°42'22,559''S/50°07'50,750''W;25°42'22,559''S/50°07'50,077''W;25°42'22,064''S/50°07'50,077''W;25°42'22,064''S/50°07'49,473''W;25°42'21,735''S/50°07'49,473''W;25°42'21,735''S/50°07'49,033''W;25°42'21,419''S/50°07'49,033''W;25°42'21,419''S/50°07'48,415''W;25°42'20,924''S/50°07'48,415''W;25°42'20,924''S/50°07'47,372''W;25°42'20,245''S/50°07'47,372''W;25°42'20,245''S/50°07'46,438''W;25°42'19,599''S/50°07'46,438''W;25°42'19,599''S/50°07'45,649''W;25°42'18,871''S/50°07'45,649''W;25°42'18,871''S/50°07'44,982''W;25°42'18,343''S/50°07'44,982''W;25°42'18,343''S/50°07'43,403''W;25°42'17,807''S/50°07'43,403''W;25°42'17,807''S/50°07'42,689''W;25°42'17,299''S/50°07'42,689''W;25°42'17,299''S/50°07'42,222''W;25°42'14,484''S/50°07'42,222''W;25°42'14,484''S/50°07'43,018''W;25°42'14,202''S/50°07'43,018''W;25°42'14,202''S/50°07'43,636''W;25°42'13,879''S/50°07'43,636''W;25°42'13,879''S/50°07'44,350''W;25°42'13,522''S/50°07'44,350''W;25°42'13,522''S/50°07'44,968''W;25°42'13,179''S/50°07'44,968''W;25°42'13,179''S/50°07'45,531''W;25°42'12,877''S/50°07'45,531''W;25°42'12,877''S/50°07'46,204''W;25°42'12,458''S/50°07'46,204''W;25°42'12,458''S/50°07'46,822''W;25°42'11,943''S/50°07'46,822''W;25°42'11,943''S/50°07'47,372''W;25°42'11,655''S/50°07'47,372''W;25°42'11,655''S/50°07'47,839''W;25°42'11,208''S/50°07'47,839''W;25°42'11,208''S/50°07'48,223''W;25°42'10,577''S/50°07'48,223''W;25°42'10,577''S/50°07'48,772''W;25°42'10,027''S/50°07'48,772''W;25°42'10,027''S/50°07'49,157''W;25°42'09,341''S/50°07'49,157''W;25°42'09,341''S/50°07'49,610''W;25°42'08,578''S/50°07'49,610''W;25°42'08,578''S/50°07'49,885''W;25°42'06,409''S/50°07'49,885''W;25°42'06,409''S/50°07'50,805''W;25°42'00,455''S/50°07'50,805''W;25°42'00,455''S/50°07'51,519''W;25°42'00,270''S/50°07'51,519''W;25°42'00,270''S/50°07'52,700''W;25°42'00,593''S/50°07'52,700''W;25°42'00,593''S/50°07'53,469''W;25°42'01,582''S/50°07'53,469''W;25°42'01,582''S/50°07'54,389''W;25°42'02,254''S/50°07'54,389''W;25°42'02,254''S/50°07'55,172''W;25°42'02,763''S/50°07'55,172''W;25°42'02,763''S/50°07'56,023''W;25°42'03,449''S/50°07'56,023''W;25°42'03,449''S/50°08'02,547''W;25°42'02,941''S/50°08'02,547''W;25°42'02,941''S/50°08'03,892''W;25°42'02,151''S/50°08'03,892''W;25°42'02,151''S/50°08'05,046

**Transcrito no Livro C 8 – ANM - Fls. 88**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

'W;25°42'01,128''S/50°08'05,046''W;25°42'01,128''S/50°08'05,856''W;25°41'58,437''S/50°08'05,856''W;25°41'58,437''S/50°08'06,419''W;25°41'55,429''S/50°08'06,419''W;25°41'55,429''S/50°08'06,172''W;25°41'54,152''S/50°08'06,172''W;25°41'54,152''S/50°08'06,007''W;25°41'48,480''S/50°08'06,007''W;25°41'48,480''S/50°08'06,419''W;25°41'47,162''S/50°08'06,419''W;25°41'47,162''S/50°08'06,941''W;25°41'46,166''S/50°08'06,941''W;25°41'46,166''S/50°08'07,532''W;25°41'45,521''S/50°08'07,532''W;25°41'45,521''S/50°08'08,095''W;25°41'44,992''S/50°08'08,095''W;25°41'44,992''S/50°08'08,520''W;25°41'44,844''S/50°08'08,520''W;25°41'44,484''S/50°08'08,974''W;25°41'43,814''S/50°08'08,974''W;25°41'43,814''S/50°08'09,715''W;25°41'43,399''S/50°08'09,715''W;25°41'43,399''S/50°08'10,223''W;25°41'42,953''S/50°08'10,223''W;25°41'42,953''S/50°08'10,937''W;25°41'42,479''S/50°08'10,937''W;25°41'42,479''S/50°08'11,583''W;25°41'42,246''S/50°08'11,583''W;25°41'42,246''S/50°08'13,984''W;25°41'42,417''S/50°08'13,984''W;25°41'42,417''S/50°08'14,467''W;25°41'42,767''S/50°08'14,467''W;25°41'42,767''S/50°08'14,906''W;25°41'43,234''S/50°08'14,906''W;25°41'43,234''S/50°08'15,263''W;25°41'43,495''S/50°08'15,263''W;25°41'43,495''S/50°08'15,675''W;25°41'43,859''S/50°08'15,675''W;25°41'43,859''S/50°08'16,073''W;25°41'44,278''S/50°08'16,073''W;25°41'44,278''S/50°08'16,376''W;25°41'44,615''S/50°08'16,376''W;25°41'44,615''S/50°08'16,897''W;25°41'45,493''S/50°08'16,897''W;25°41'45,493''S/50°08'17,776''W;25°41'46,214''S/50°08'17,776''W;25°41'46,214''S/50°08'18,284''W;25°41'47,231''S/50°08'18,284''W;25°41'47,231''S/50°08'21,882''W;25°41'46,544''S/50°08'21,882''W;25°41'46,544''S/50°08'22,816''W;25°41'45,528''S/50°08'22,816''W;25°41'45,528''S/50°08'24,080''W;25°41'41,257''S/50°08'24,080''W;25°41'41,257''S/50°08'22,871''W;25°41'40,364''S/50°08'22,871''W;25°41'40,364''S/50°08'22,349''W;25°41'36,759''S/50°08'22,349''W;25°41'36,759''S/50°08'22,720''W;25°41'35,997''S/50°08'22,720''W;25°41'35,997''S/50°08'23,352''W;25°41'34,349''S/50°08'23,352''W;25°41'34,349''S/50°08'24,684''W;25°41'33,278''S/50°08'24,684''W;25°41'33,278''S/50°08'29,848''W;25°41'32,907''S/50°08'29,848''W;25°41'32,907''S/50°08'31,674''W;25°41'32,626''S/50°08'31,674''W;25°41'32,626''S/50°08'33,157''W;25°41'32,330''S/50°08'33,157''W;25°41'32,330''S/50°08'34,599''W;25°41'32,001''S/50°08'34,599''W;25°41'32,001''S/50°08'35,588''W;25°41'31,609''S/50°08'35,588''W;25°41'31,609''S/50°08'36,947''W;25°41'31,138''S/50°08'36,947''W;25°41'31,138''S/50°08'38,014''W;25°41'30,696''S/50°08'38,014''W;25°41'30,696''S/50°08'38,815''W;25°41'30,373''S/50°08'38,815''W;25°41'30,373''S/50°08'39,790''W;25°41'29,803''S/50°08'39,790''W;25°41'29,803''S/50°08'40,642''W;25°41'29,405''S/50°08'

**Transcrito no Livro C 8 – ANM - Fls. 89**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

40,642''W;25°41'29,405''S/50°08'41,644''W;25°41'28,726''S/50°08'41,644''W;25°41'28,726''S/50°08'42,674''W;25°41'27,881''S/50°08'42,674''W;25°41'27,881''S/50°08'43,402''W;25°41'26,940''S/50°08'43,402''W;25°41'26,940''S/50°08'44,130''W;25°41'26,000''S/50°08'44,130''W;25°41'26,000''S/50°08'45,215''W;25°41'24,400''S/50°08'45,215''W;25°41'24,400''S/50°08'45,764''W;25°41'23,452''S/50°08'45,764''W;25°41'23,452''S/50°08'46,260''W;25°41'11,300''S/50°08'46,260''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



4A4ED304-560B4DC9-B3721EA2-B533FAE8

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 90**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 337/2020, 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° 831.534/2003, resolve:

Art. 1° Outorgar à CERÂMICA VARGEM ALEGRE LTDA, concessão para lavar ARGILA, no(s) Município(s) de VARGEM ALEGRE/MG, numa área de 45,39ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°35'28,121''S/42°19'37,600''W; 19°35'28,121''S/42°20'36,484''W; 19°35'19,520''S/42°20'36,484''W; 19°35'19,520''S/42°20'07,047''W; 19°35'19,520''S/42°20'07,037''W; 19°35'19,520''S/42°19'37,600''W; 19°35'28,121''S/42°19'37,600''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



EAD98FAE-06464CD8-A7415D0D-7A4B50D6

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 91**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 338/2020, 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° 896.678/2003, resolve:

Art. 1° Outorgar à NOVA ROCHA BRASIL IMPORTAÇÃO E EXPORTAÇÃO LTDA, concessão para lavrar GRANITO, no(s) Município(s) de BARRA DE SÃO FRANCISCO/ES, NOVA VENÉCIA/ES, numa área de 278,67ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
18°47'25,666''S/40°46'35,094''W;18°47'25,666''S/40°46'11,190''W;18°47'35,423''S/40°46'11,190''W;18°47'35,423''S/40°46'04,360''W;18°47'45,180''S/40°46'04,360''W;18°47'45,179''S/40°45'57,530''W;18°47'54,936''S/40°45'57,529''W;18°47'54,936''S/40°45'50,733''W;18°47'40,268''S/40°45'50,734''W;18°47'40,264''S/40°45'09,721''W;18°48'17,698''S/40°45'09,716''W;18°48'17,702''S/40°45'47,282''W;18°47'53,310''S/40°45'47,284''W;18°47'53,308''S/40°45'30,209''W;18°47'40,299''S/40°45'30,211''W;18°47'40,300''S/40°45'50,700''W;18°48'17,702''S/40°45'50,698''W;18°48'17,704''S/40°46'35,094''W;18°47'25,666''S/40°46'35,094''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



BD67324D-7BCE4021-B5BC56AD-FC0FA78C

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 92**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 339/2020, 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° 810.294/2004, resolve:

Art. 1° Outorgar à BRITAGEM MONTENEGRO LTDA, concessão para lavrar ARGILA, BASALTO, no(s) Município(s) de MONTENEGRO/RS, numa área de 20,92ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 29°45'15,882''S/51°29'26,738''W;29°45'02,559''S/51°29'26,738''W;29°45'02,559''S/51°29'25,757''W;29°45'01,491''S/51°29'25,757''W;29°45'01,491''S/51°29'26,754''W;29°44'57,848''S/51°29'26,754''W;29°44'57,848''S/51°29'16,408''W;29°45'02,615''S/51°29'16,408''W;29°45'02,615''S/51°29'24,521''W;29°45'09,111''S/51°29'24,521''W;29°45'09,111''S/51°29'14,118''W;29°45'25,346''S/51°29'14,118''W;29°45'25,346''S/51°29'20,055''W;29°45'19,185''S/51°29'20,055''W;29°45'19,185''S/51°29'25,765''W;29°45'16,921''S/51°29'25,765''W;29°45'16,921''S/51°29'31,206''W;29°45'20,798''S/51°29'31,206''W;29°45'20,798''S/51°29'36,104''W;29°45'15,882''S/51°29'36,104''W;29°45'15,882''S/51°29'26,738''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



E33C974E-652845D5-A5EBB6A8-727B0A06

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 93**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 340/2020, 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° 815.037/2004, resolve:

Art. 1° Outorgar à TECNOCLAY MIN IND COMERCIO LTDA, concessão para lavrar ARGILA, no(s) Município(s) de GRÃO PARÁ/SC, numa área de 415,77ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 28°11'05,752''S/49°18'46,605''W;28°11'19,960''S/49°18'46,605''W;28°11'19,960''S/49°18'55,894''W;28°11'38,819''S/49°18'55,894''W;28°11'38,819''S/49°18'31,683''W;28°11'44,280''S/49°18'31,683''W;28°11'44,280''S/49°18'25,269''W;28°11'58,073''S/49°18'25,269''W;28°11'58,073''S/49°18'11,836''W;28°12'08,197''S/49°18'11,836''W;28°12'08,197''S/49°17'54,688''W;28°12'25,256''S/49°17'54,689''W;28°12'25,255''S/49°18'19,220''W;28°12'12,525''S/49°18'19,220''W;28°12'12,525''S/49°18'35,774''W;28°12'42,895''S/49°18'35,774''W;28°12'42,895''S/49°19'01,463''W;28°12'14,606''S/49°19'01,463''W;28°12'14,606''S/49°19'13,754''W;28°12'39,448''S/49°19'13,754''W;28°12'39,448''S/49°19'44,873''W;28°12'04,511''S/49°19'44,872''W;28°12'04,511''S/49°19'41,226''W;28°11'50,176''S/49°19'41,226''W;28°11'50,176''S/49°19'09,746''W;28°11'44,233''S/49°19'09,746''W;28°11'44,233''S/49°19'08,219''W;28°11'05,752''S/49°19'08,219''W;28°11'05,752''S/49°18'46,605''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



921DB212-FC704C24-A3246EF9-FEBC93C6

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 94**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 341/2020, 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° 832.820/2004, resolve:

Art. 1° Outorgar à MINERACAO CORCOVADO DE MINAS LTDA, concessão para lavrar GRANITO, no(s) Município(s) de CARAÍ/MG, PONTO DOS VOLANTES/MG, PADRE PARAÍSO/MG, numa área de 585,06ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
17°02'39,613''S/41°22'03,791''W;17°03'06,046''S/41°22'03,791''W;17°03'06,046''S/41°23'11,418''W;17°02'39,627''S/41°23'11,418''W;17°02'39,627''S/41°23'43,262''W;17°01'59,403''S/41°23'43,261''W;17°01'59,403''S/41°22'25,695''W;17°01'59,389''S/41°22'25,695''W;17°01'59,389''S/41°22'25,686''W;17°01'50,829''S/41°22'25,687''W;17°01'50,829''S/41°21'54,362''W;17°02'39,613''S/41°21'54,363''W;17°02'39,613''S/41°22'03,791''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



9B717B45-6F1F4A09-80AA91B8-A884A74C

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 95**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 342/2020, 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° 890.428/2004, resolve:

Art. 1° Outorgar à XARAGRAN MINERAÇÃO LTDA, concessão para lavar GRANITO, no(s) Município(s) de SÃO JOSÉ DE UBÁ/RJ, CAMBUCI/RJ, ITAPERUNA/RJ, numa área de 900,48ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

21°19'09,585''S/41°47'16,356''W;21°21'03,381''S/41°47'16,356''W;21°21'03,381''S/41°46'53,401''W;21°21'23,689''S/41°46'53,404''W;21°21'23,688''S/41°47'33,746''W;21°21'23,702''S/41°47'33,746''W;21°21'23,702''S/41°47'33,772''W;21°20'57,809''S/41°47'33,772''W;21°20'57,809''S/41°47'50,487''W;21°20'57,824''S/41°47'50,487''W;21°20'57,824''S/41°47'50,500''W;21°20'26,857''S/41°47'50,498''W;21°20'26,849''S/41°48'58,867''W;21°20'29,428''S/41°48'58,867''W;21°20'29,427''S/41°49'02,199''W;21°19'09,576''S/41°49'02,183''W;21°19'09,585''S/41°47'16,356''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



601D3D0E-ED6542E6-A9DDF225-8ED17F19

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 96**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 343/2020, 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° 800.268/2005, resolve:

Art. 1° Outorgar à VERMONT MINERAÇÃO EXPORTAÇÃO E IMPORTAÇÃO LTDA., concessão para lavar SILTITO, no(s) Município(s) de SOBRAL/CE, numa área de 208,65ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

03°47'16,069''S/40°31'50,758''W;03°47'16,069''S/40°31'34,359''W;03°46'59,035''S/40°31'34,359''W;03°46'59,035''S/40°30'57,671''W;03°47'13,849''S/40°30'57,671''W;03°47'13,849''S/40°31'07,395''W;03°47'52,926''S/40°31'07,395''W;03°47'52,926''S/40°31'50,758''W;03°47'16,069''S/40°31'50,758''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



641925E5-A17C4A15-BF7C86A7-5ED14412

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 97**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 344/2020, 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° 800.297/2005, resolve:

Art. 1° Outorgar à ANTOLINI, EXPORTAÇÃO, IMPORTAÇÃO E MINERAÇÃO LTDA., concessão para lavrar ARENITO, no(s) Município(s) de CARIRÉ/CE, numa área de 498,01ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

03°52'14,157''S/40°31'48,923''W;03°53'02,991''S/40°31'48,923''W;03°53'02,991''S/40°32'05,130''W;03°53'19,269''S/40°32'05,130''W;03°53'19,269''S/40°32'21,337''W;03°53'35,547''S/40°32'21,337''W;03°53'35,546''S/40°33'16,441''W;03°52'59,735''S/40°33'16,441''W;03°52'59,735''S/40°32'56,993''W;03°52'23,924''S/40°32'56,993''W;03°52'23,924''S/40°32'37,544''W;03°52'14,157''S/40°32'37,544''W;03°52'14,157''S/40°31'48,923''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



ED3215FA-42FE4AE9-82E87317-FC731762

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 98**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 345/2020, 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° 815.216/2005, resolve:

Art. 1° Outorgar à EXTRAÇÃO DE AREIA ARGILA E TRANSPORTE SANTA HELENA LTDA, concessão para lavrar AREIA, ARGILA REFRATÁRIA, no(s) Município(s) de CANELINHA/SC, TIJUCAS/SC, numa área de 46,33ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 27°15'48,418''S/48°41'42,171''W; 27°16'14,169''S/48°41'42,171''W; 27°16'14,169''S/48°41'48,679''W; 27°16'12,947''S/48°41'48,679''W; 27°16'12,947''S/48°41'49,406''W; 27°16'11,810''S/48°41'49,406''W; 27°16'11,810''S/48°41'50,679''W; 27°16'12,297''S/48°41'50,679''W; 27°16'12,297''S/48°41'51,006''W; 27°16'12,557''S/48°41'51,006''W; 27°16'12,557''S/48°41'51,515''W; 27°16'12,882''S/48°41'51,515''W; 27°16'12,882''S/48°41'52,169''W; 27°16'13,694''S/48°41'52,169''W; 27°16'13,694''S/48°41'55,732''W; 27°16'13,109''S/48°41'55,732''W; 27°16'13,109''S/48°41'56,823''W; 27°16'12,460''S/48°41'56,823''W; 27°16'12,460''S/48°41'57,914''W; 27°16'11,810''S/48°41'57,914''W; 27°16'11,810''S/48°41'59,005''W; 27°16'11,420''S/48°41'59,005''W; 27°16'11,420''S/48°41'59,732''W; 27°16'11,290''S/48°41'59,732''W; 27°16'11,290''S/48°42'00,277''W; 27°16'11,192''S/48°42'00,277''W; 27°16'11,192''S/48°42'00,822''W; 27°16'10,965''S/48°42'00,822''W; 27°16'10,965''S/48°42'01,913''W; 27°16'10,867''S/48°42'01,913''W; 27°16'10,867''S/48°42'02,277''W; 27°16'10,770''S/48°42'02,277''W; 27°16'10,770''S/48°42'02,713''W; 27°16'10,542''S/48°42'02,713''W; 27°16'10,542''S/48°42'03,804''W; 27°16'10,348''S/48°42'03,804''W; 27°16'10,347''S/48°42'04,894''W; 27°16'10,218''S/48°42'04,894''W; 27°16'10,217''S/48°42'05,367''W; 27°16'10,380''S/48°42'05,367''W; 27°16'10,380''S/48°42'05,767''W; 27°16'10,607''S/48°42'05,767''W; 27°16'10,607''S/48°42'06,494''W; 27°16'10,932''S/48°42'06,494''W; 27°16'10,932''S/48°42'06,930''W; 27°16'11,160''S/48°42'06,930''W; 27°16'11,160''S/48°42'07,149''W; 27°16'11,257''S/48°42'07,149''W; 27°16'11,257''S/48°42'08,027''W; 27°15'21,314''S/48°42'08,024''W; 27°15'21,314''S/48°41'54,639''W; 27°15'32,174''S/48°41'54,640''W; 27°15'32,174''S/48°41'55,003''W; 27°15'37,697''S/48°41'55,003''W; 27°15'37,697''S/48°41'55,367''W; 27°15'40,946''S/48°41'55,367''W; 27°15'40,946''S/48°41'55,730''W; 27°15

**Transcrito no Livro C 8 – ANM - Fls. 99**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'46,469''S/48°41'55,731''W;27°15'46,469''S/48°41'56,094''W;  
27°15'49,717''S/48°41'56,094''W;27°15'49,717''S/48°41'56,45  
8''W;27°15'53,291''S/48°41'56,458''W;27°15'53,291''S/48°42'  
02,311''W;27°15'52,804''S/48°42'02,311''W;27°15'52,803''S/4  
8°42'07,692''W;27°16'11,030''S/48°42'07,693''W;27°16'11,030  
''S/48°42'07,148''W;27°16'10,802''S/48°42'07,148''W;27°16'1  
0,802''S/48°42'06,602''W;27°16'10,477''S/48°42'06,602''W;27  
°16'10,477''S/48°42'06,057''W;27°16'10,250''S/48°42'06,057'  
''W;27°16'10,250''S/48°42'05,512''W;27°16'09,958''S/48°42'05  
,512''W;27°16'09,958''S/48°42'04,603''W;27°16'10,185''S/48°  
42'04,603''W;27°16'10,185''S/48°42'03,512''W;27°16'10,413''  
S/48°42'03,512''W;27°16'10,413''S/48°42'01,876''W;27°16'10,  
737''S/48°42'01,876''W;27°16'10,738''S/48°42'00,240''W;27°1  
6'10,997''S/48°42'00,240''W;27°16'10,998''S/48°41'54,168''W  
;27°16'11,485''S/48°41'54,168''W;27°16'11,485''S/48°41'52,3  
50''W;27°16'12,135''S/48°41'52,350''W;27°16'12,135''S/48°41  
'50,896''W;27°16'11,485''S/48°41'50,896''W;27°16'11,485''S/  
48°41'48,533''W;27°16'10,835''S/48°41'48,533''W;27°16'10,83  
5''S/48°41'47,624''W;27°16'10,186''S/48°41'47,624''W;27°16'  
10,186''S/48°41'46,897''W;27°16'09,536''S/48°41'46,897''W;2  
7°16'09,536''S/48°41'46,170''W;27°16'08,886''S/48°41'46,170  
''W;27°16'08,886''S/48°41'45,624''W;27°16'07,586''S/48°41'4  
5,624''W;27°16'07,586''S/48°41'45,079''W;27°16'06,612''S/48  
°41'45,079''W;27°16'06,612''S/48°41'44,534''W;27°16'05,312'  
''S/48°41'44,533''W;27°16'05,312''S/48°41'44,170''W;27°16'04  
,013''S/48°41'44,170''W;27°16'04,013''S/48°41'43,806''W;27°  
16'03,038''S/48°41'43,806''W;27°16'03,038''S/48°41'43,079''  
W;27°16'01,739''S/48°41'43,079''W;27°16'01,739''S/48°41'42,  
534''W;27°15'58,327''S/48°41'42,534''W;27°15'58,327''S/48°4  
1'46,315''W;27°15'55,403''S/48°41'46,315''W;27°15'55,403''S  
/48°41'48,496''W;27°15'54,104''S/48°41'48,496''W;27°15'54,1  
04''S/48°41'52,132''W;27°15'53,616''S/48°41'52,132''W;27°15  
'53,616''S/48°41'55,040''W;27°15'53,291''S/48°41'55,040''W;  
27°15'53,291''S/48°41'56,095''W;27°15'50,367''S/48°41'56,09  
4''W;27°15'50,367''S/48°41'55,004''W;27°15'50,692''S/48°41'  
55,004''W;27°15'50,692''S/48°41'52,641''W;27°15'51,017''S/4  
8°41'52,641''W;27°15'51,017''S/48°41'51,186''W;27°15'51,342  
''S/48°41'51,186''W;27°15'51,342''S/48°41'50,096''W;27°15'5  
1,667''S/48°41'50,096''W;27°15'51,667''S/48°41'49,187''W;27  
°15'51,992''S/48°41'49,187''W;27°15'51,992''S/48°41'48,278'  
''W;27°15'52,317''S/48°41'48,278''W;27°15'52,317''S/48°41'47  
,187''W;27°15'50,692''S/48°41'47,187''W;27°15'50,692''S/48°  
41'46,824''W;27°15'48,418''S/48°41'46,824''W;27°15'48,418''  
S/48°41'42,171''W, em SIRGAS2000.

**Transcrito no Livro C 8 – ANM - FIs. 100**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

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

VICTOR HUGO FRONER BICCA



BBCF4FBF-920F468E-8101B78B-6A96F6B6

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 101**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 346/2020, 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° 826.003/2005, resolve:

Art. 1° Outorgar à PORTO DE AREIA POR DO SOL LTDA., concessão para lavar AREIA, no(s) Município(s) de IPIRANGA/PR, PONTA GROSSA/PR, numa área de 50,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

25°02'37,057''S/50°24'54,365''W;25°02'37,057''S/50°24'41,880''W;25°02'32,182''S/50°24'41,880''W;25°02'32,181''S/50°24'24,043''W;25°02'53,306''S/50°24'24,042''W;25°02'53,306''S/50°24'54,366''W;25°02'37,057''S/50°24'54,365''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



F8A686B1-7CCA4681-BD151593-E6495DB9

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 102**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 347/2020, 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° 826.186/2005, resolve:

Art. 1° Outorgar à NOETE APARECIDO AGUIAR ME, concessão para lavar AREIA, no(s) Município(s) de SÃO JOSÉ DA BOA VISTA/PR, SENGÉS/PR, numa área de 48,48ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 23°58'37,088''S/49°35'54,028''W; 23°58'38,948''S/49°35'54,028''W; 23°58'38,948''S/49°35'48,301''W; 23°58'40,287''S/49°35'48,301''W; 23°58'40,287''S/49°35'51,824''W; 23°58'41,944''S/49°35'51,824''W; 23°58'41,944''S/49°35'57,113''W; 23°58'42,968''S/49°35'57,113''W; 23°58'42,968''S/49°36'16,561''W; 23°58'43,170''S/49°36'16,561''W; 23°58'43,170''S/49°36'19,298''W; 23°58'36,831''S/49°36'19,298''W; 23°58'36,831''S/49°36'20,064''W; 23°58'34,887''S/49°36'20,063''W; 23°58'34,887''S/49°36'22,384''W; 23°58'34,258''S/49°36'22,384''W; 23°58'34,258''S/49°36'24,691''W; 23°58'33,629''S/49°36'24,691''W; 23°58'33,629''S/49°36'26,113''W; 23°58'32,992''S/49°36'26,113''W; 23°58'32,992''S/49°36'30,011''W; 23°58'33,677''S/49°36'30,011''W; 23°58'33,677''S/49°36'31,119''W; 23°58'34,665''S/49°36'31,119''W; 23°58'34,665''S/49°36'32,293''W; 23°58'35,811''S/49°36'32,293''W; 23°58'35,811''S/49°36'33,166''W; 23°58'37,607''S/49°36'33,166''W; 23°58'37,607''S/49°36'34,208''W; 23°58'39,079''S/49°36'34,208''W; 23°58'39,079''S/49°36'35,076''W; 23°58'40,225''S/49°36'35,076''W; 23°58'40,225''S/49°36'35,949''W; 23°58'41,371''S/49°36'35,949''W; 23°58'41,371''S/49°36'36,644''W; 23°58'42,352''S/49°36'36,644''W; 23°58'42,352''S/49°36'37,695''W; 23°58'43,337''S/49°36'37,695''W; 23°58'43,337''S/49°36'39,453''W; 23°58'44,003''S/49°36'39,453''W; 23°58'44,003''S/49°36'42,100''W; 23°58'44,352''S/49°36'42,100''W; 23°58'44,352''S/49°36'47,580''W; 23°58'43,752''S/49°36'47,580''W; 23°58'43,752''S/49°36'49,179''W; 23°58'42,954''S/49°36'49,179''W; 23°58'42,954''S/49°36'50,603''W; 23°58'41,991''S/49°36'50,603''W; 23°58'41,991''S/49°36'51,851''W; 23°58'41,027''S/49°36'51,851''W; 23°58'41,027''S/49°36'52,923''W; 23°58'39,899''S/49°36'52,923''W; 23°58'39,899''S/49°36'54,173''W; 23°58'38,772''S/49°36'54,173''W; 23°58'38,772''S/49°36'54,893''W; 23°58'38,129''S/49°36'54,893''W; 23°58'38,129''S/49°36'57,730''W; 23°58'38,804''S/49°36'57,730''W; 23°58'38,804''S/49°36'59,669''W;

**Transcrito no Livro C 8 – ANM - Fls. 103**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

23°58'39,635''S/49°36'59,669''W;23°58'39,635''S/49°37'01,783''W;23°58'40,629''S/49°37'01,783''W;23°58'40,629''S/49°37'03,541''W;23°58'41,295''S/49°37'03,541''W;23°58'41,295''S/49°37'04,950''W;23°58'42,283''S/49°37'04,950''W;23°58'42,283''S/49°37'06,354''W;23°58'43,271''S/49°37'06,354''W;23°58'43,271''S/49°37'07,405''W;23°58'44,581''S/49°37'07,405''W;23°58'44,581''S/49°37'08,453''W;23°58'45,891''S/49°37'08,453''W;23°58'45,891''S/49°37'08,951''W;23°58'48,983''S/49°37'08,951''W;23°58'48,983''S/49°37'08,229''W;23°58'49,790''S/49°37'08,229''W;23°58'49,790''S/49°37'07,336''W;23°58'50,107''S/49°37'07,336''W;23°58'50,107''S/49°37'00,787''W;23°58'49,723''S/49°37'00,787''W;23°58'49,723''S/49°36'53,892''W;23°58'50,148''S/49°36'53,892''W;23°58'50,148''S/49°36'51,764''W;23°58'50,779''S/49°36'51,764''W;23°58'50,779''S/49°36'50,342''W;23°58'51,416''S/49°36'50,342''W;23°58'51,416''S/49°36'46,797''W;23°58'51,872''S/49°36'46,797''W;23°58'51,872''S/49°36'45,023''W;23°58'52,506''S/49°36'45,023''W;23°58'52,506''S/49°36'43,778''W;23°58'53,145''S/49°36'43,778''W;23°58'53,145''S/49°36'42,533''W;23°58'53,947''S/49°36'42,533''W;23°58'53,947''S/49°36'41,109''W;23°58'54,909''S/49°36'41,109''W;23°58'54,909''S/49°36'39,683''W;23°58'56,196''S/49°36'39,683''W;23°58'56,196''S/49°36'38,608''W;23°58'57,650''S/49°36'38,608''W;23°58'57,650''S/49°36'37,531''W;23°58'58,940''S/49°36'37,531''W;23°58'58,940''S/49°36'36,102''W;23°58'59,740''S/49°36'36,102''W;23°58'59,740''S/49°36'33,970''W;23°59'00,371''S/49°36'33,970''W;23°59'00,371''S/49°36'31,487''W;23°59'00,674''S/49°36'31,487''W;23°59'00,674''S/49°36'29,007''W;23°59'01,464''S/49°36'29,007''W;23°59'01,464''S/49°36'25,803''W;23°59'03,710''S/49°36'25,803''W;23°59'03,710''S/49°36'25,082''W;23°59'05,979''S/49°36'25,082''W;23°59'05,979''S/49°36'24,703''W;23°59'15,078''S/49°36'24,703''W;23°59'15,078''S/49°36'25,313''W;23°59'16,547''S/49°36'25,313''W;23°59'16,547''S/49°36'26,359''W;23°59'18,020''S/49°36'26,359''W;23°59'18,020''S/49°36'27,581''W;23°59'19,331''S/49°36'27,581''W;23°59'19,331''S/49°36'28,806''W;23°59'20,643''S/49°36'28,806''W;23°59'20,643''S/49°36'29,676''W;23°59'21,788''S/49°36'29,676''W;23°59'21,788''S/49°36'30,549''W;23°59'22,934''S/49°36'30,549''W;23°59'22,934''S/49°36'31,421''W;23°59'24,080''S/49°36'31,421''W;23°59'24,080''S/49°36'32,116''W;23°59'25,061''S/49°36'32,116''W;23°59'25,061''S/49°36'32,813''W;23°59'26,043''S/49°36'32,813''W;23°59'26,043''S/49°36'33,864''W;23°59'26,865''S/49°36'33,864''W;23°59'26,865''S/49°36'35,271''W;23°59'27,528''S/49°36'35,271''W;23°59'27,528''S/49°36'38,802''W;23°59'26,910''S/49°36'38,802''W;23°59'26,910''S/49°36'40,047''W;23°59'25,621''S/49°36'40,047''W;23°59'25,621''S/49°36'41,123''W;23°59'24,006''S/49°36'41,1

**Transcrito no Livro C 8 – ANM - Fls. 104**

**Em 26/01/2021**







**AGÊNCIA NACIONAL DE MINERAÇÃO**

6'37,947''W;23°59'25,277''S/49°36'37,947''W;23°59'25,277''S/49°36'36,350''W;23°59'24,775''S/49°36'36,350''W;23°59'24,775''S/49°36'35,117''W;23°59'24,114''S/49°36'35,117''W;23°59'24,114''S/49°36'34,416''W;23°59'22,807''S/49°36'34,416''W;23°59'22,807''S/49°36'33,368''W;23°59'21,660''S/49°36'33,368''W;23°59'21,660''S/49°36'32,673''W;23°59'20,353''S/49°36'32,673''W;23°59'20,353''S/49°36'31,626''W;23°59'19,206''S/49°36'31,626''W;23°59'19,206''S/49°36'30,930''W;23°59'18,224''S/49°36'30,930''W;23°59'18,224''S/49°36'30,056''W;23°59'16,916''S/49°36'30,056''W;23°59'16,916''S/49°36'29,009''W;23°59'15,606''S/49°36'29,009''W;23°59'15,606''S/49°36'27,784''W;23°59'14,132''S/49°36'27,784''W;23°59'14,132''S/49°36'27,093''W;23°59'05,999''S/49°36'27,093''W;23°59'05,999''S/49°36'27,534''W;23°59'04,376''S/49°36'27,534''W;23°59'04,376''S/49°36'28,613''W;23°59'03,411''S/49°36'28,613''W;23°59'03,411''S/49°36'30,215''W;23°59'02,613''S/49°36'30,215''W;23°59'02,613''S/49°36'33,054''W;23°59'02,151''S/49°36'33,054''W;23°59'02,151''S/49°36'35,890''W;23°59'01,526''S/49°36'35,890''W;23°59'01,526''S/49°36'38,197''W;23°59'00,735''S/49°36'38,197''W;23°59'00,735''S/49°36'39,620''W;23°58'59,285''S/49°36'39,620''W;23°58'59,285''S/49°36'40,698''W;23°58'58,156''S/49°36'40,698''W;23°58'58,156''S/49°36'41,771''W;23°58'56,703''S/49°36'41,771''W;23°58'56,703''S/49°36'43,202''W;23°58'55,253''S/49°36'43,202''W;23°58'55,253''S/49°36'44,987''W;23°58'54,294''S/49°36'44,987''W;23°58'54,294''S/49°36'46,412''W;23°58'53,494''S/49°36'46,412''W;23°58'53,494''S/49°36'51,905''W;23°58'53,056''S/49°36'51,905''W;23°58'53,056''S/49°36'53,502''W;23°58'52,258''S/49°36'53,502''W;23°58'52,258''S/49°36'55,279''W;23°58'51,624''S/49°36'55,279''W;23°58'51,624''S/49°36'59,178''W;23°58'51,984''S/49°36'59,178''W;23°58'51,984''S/49°37'02,005''W;23°58'52,295''S/49°37'02,005''W;23°58'52,295''S/49°37'07,662''W;23°58'51,898''S/49°37'07,662''W;23°58'51,898''S/49°37'09,166''W;23°58'41,834''S/49°37'09,166''W;23°58'41,834''S/49°37'08,836''W;23°58'40,855''S/49°37'08,836''W;23°58'40,855''S/49°37'07,962''W;23°58'39,872''S/49°37'07,962''W;23°58'39,872''S/49°37'06,380''W;23°58'38,883''S/49°37'06,380''W;23°58'38,883''S/49°37'04,268''W;23°58'38,213''S/49°37'04,268''W;23°58'38,213''S/49°37'02,683''W;23°58'37,224''S/49°37'02,683''W;23°58'37,224''S/49°37'00,748''W;23°58'36,393''S/49°37'00,748''W;23°58'36,393''S/49°36'58,811''W;23°58'35,888''S/49°36'58,811''W;23°58'35,888''S/49°36'54,217''W;23°58'36,497''S/49°36'54,217''W;23°58'36,497''S/49°36'52,441''W;23°58'37,456''S/49°36'52,441''W;23°58'37,456''S/49°36'51,015''W;23°58'38,419''S/49°36'51,015''W;23°58'38,419''S/49°36'49,410''W;23°58'39,706''S/49°36'49,410''W;23°58'39,706''S/49°36'48,868''W;23°58'40,350''

**Transcrito no Livro C 8 – ANM - FIs. 106**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

S/49°36'48,868''W;23°58'40,350''S/49°36'47,800''W;23°58'40,990''S/49°36'47,800''W;23°58'40,990''S/49°36'46,378''W;23°58'41,953''S/49°36'46,378''W;23°58'41,953''S/49°36'45,483''W;23°58'42,270''S/49°36'45,483''W;23°58'42,270''S/49°36'42,296''W;23°58'41,753''S/49°36'42,296''W;23°58'41,753''S/49°36'40,532''W;23°58'40,762''S/49°36'40,532''W;23°58'40,762''S/49°36'38,950''W;23°58'39,447''S/49°36'38,950''W;23°58'39,447''S/49°36'37,726''W;23°58'37,973''S/49°36'37,726''W;23°58'37,973''S/49°36'36,681''W;23°58'36,501''S/49°36'36,681''W;23°58'36,501''S/49°36'35,812''W;23°58'35,030''S/49°36'35,812''W;23°58'35,030''S/49°36'35,120''W;23°58'33,886''S/49°36'35,120''W;23°58'33,886''S/49°36'34,248''W;23°58'32,578''S/49°36'34,248''W;23°58'32,578''S/49°36'33,200''W;23°58'31,105''S/49°36'33,200''W;23°58'31,105''S/49°36'24,195''W;23°58'31,674''S/49°36'24,195''W;23°58'31,674''S/49°36'22,596''W;23°58'32,472''S/49°36'22,596''W;23°58'32,472''S/49°36'20,464''W;23°58'33,103''S/49°36'20,464''W;23°58'33,103''S/49°36'18,688''W;23°58'33,737''S/49°36'18,688''W;23°58'33,737''S/49°36'17,620''W;23°58'35,352''S/49°36'17,620''W;23°58'35,352''S/49°36'16,718''W;23°58'37,620''S/49°36'16,718''W;23°58'37,620''S/49°36'15,986''W;23°58'38,914''S/49°36'15,986''W;23°58'38,914''S/49°36'15,087''W;23°58'39,881''S/49°36'15,087''W;23°58'39,881''S/49°36'14,015''W;23°58'40,359''S/49°36'14,015''W;23°58'40,359''S/49°36'10,295''W;23°58'39,675''S/49°36'10,295''W;23°58'39,675''S/49°36'04,819''W;23°58'40,112''S/49°36'04,819''W;23°58'40,112''S/49°36'00,391''W;23°58'39,584''S/49°36'00,391''W;23°58'39,584''S/49°35'58,097''W;23°58'38,751''S/49°35'58,097''W;23°58'38,751''S/49°35'55,276''W;23°58'37,088''S/49°35'55,276''W;23°58'37,088''S/49°35'54,028''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



4654332D-521A4668-8133A146-79B84599

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 107**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

PORTARIA ANM N° 348/2020, 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° 832.791/2005, resolve:

Art. 1° Outorgar à MINERAÇÃO SÃO SEBASTIÃO LTDA ME, concessão para lavrar GRANITO, no(s) Município(s) de SANTA RITA DO ITUETO/MG, numa área de 130,84ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°24'37,953''S/41°19'08,935''W;19°24'37,954''S/41°19'08,942''W;19°24'37,953''S/41°19'33,758''W;19°24'36,646''S/41°19'33,758''W;19°24'36,646''S/41°19'39,464''W;19°24'34,044''S/41°19'39,464''W;19°24'34,044''S/41°19'42,206''W;19°24'30,955''S/41°19'42,206''W;19°24'30,955''S/41°19'45,201''W;19°24'24,451''S/41°19'45,201''W;19°24'24,451''S/41°19'48,628''W;19°24'17,946''S/41°19'48,628''W;19°24'17,946''S/41°19'50,341''W;19°24'13,941''S/41°19'50,341''W;19°24'13,940''S/41°19'48,188''W;19°24'13,940''S/41°19'48,181''W;19°24'10,038''S/41°19'48,180''W;19°24'10,038''S/41°19'46,132''W;19°24'10,037''S/41°19'46,124''W;19°24'08,087''S/41°19'46,124''W;19°24'08,087''S/41°19'44,075''W;19°24'08,086''S/41°19'44,067''W;19°24'06,136''S/41°19'44,067''W;19°24'06,136''S/41°19'42,019''W;19°24'06,135''S/41°19'42,011''W;19°24'04,185''S/41°19'42,011''W;19°24'04,184''S/41°19'40,713''W;19°24'04,184''S/41°19'40,705''W;19°24'02,327''S/41°19'40,705''W;19°24'02,326''S/41°19'38,142''W;19°24'02,326''S/41°19'38,134''W;19°24'00,213''S/41°19'38,134''W;19°24'00,212''S/41°19'35,228''W;19°24'00,212''S/41°19'35,221''W;19°23'59,174''S/41°19'35,221''W;19°23'59,174''S/41°19'33,816''W;19°23'59,173''S/41°19'33,809''W;19°23'58,010''S/41°19'33,808''W;19°23'58,009''S/41°19'30,389''W;19°23'58,008''S/41°19'30,381''W;19°23'56,709''S/41°19'30,381''W;19°23'56,708''S/41°19'28,332''W;19°23'56,708''S/41°19'28,325''W;19°23'56,157''S/41°19'28,325''W;19°23'56,157''S/41°19'23,274''W;19°23'56,156''S/41°19'23,267''W;19°23'55,507''S/41°19'23,267''W;19°23'55,507''S/41°19'08,942''W;19°23'55,506''S/41°19'08,935''W;19°24'37,953''S/41°19'08,935''W, em SIRGAS2000.

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

**Transcrito no Livro C 8 – ANM - Fls. 108**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

VICTOR HUGO FRONER BICCA



B92C2156-143F43D0-B183B034-ACD727B2

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 109**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 349/2020, 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° 833.059/2005, resolve:

Art. 1° Outorgar à SANTA RITA GRANITOS LTDA, concessão para lavrar GRANITO, no(s) Município(s) de FRANCISCÓPOLIS/MG, numa área de 218,09ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 17°59'46,669''S/41°50'43,744''W; 17°59'46,691''S/41°50'43,743''W; 17°59'46,691''S/41°50'35,925''W; 17°59'46,669''S/41°50'35,925''W; 17°59'46,669''S/41°50'01,932''W; 17°59'46,684''S/41°50'01,931''W; 17°59'46,683''S/41°49'55,339''W; 18°00'27,517''S/41°49'55,339''W; 18°00'27,516''S/41°50'36,333''W; 18°00'17,892''S/41°50'36,333''W; 18°00'17,892''S/41°50'49,965''W; 18°00'17,079''S/41°50'49,965''W; 18°00'17,079''S/41°50'55,064''W; 18°00'16,330''S/41°50'55,064''W; 18°00'16,330''S/41°51'01,522''W; 18°00'15,582''S/41°51'01,522''W; 18°00'15,582''S/41°51'06,621''W; 18°00'14,932''S/41°51'06,621''W; 18°00'14,932''S/41°51'09,307''W; 18°00'13,926''S/41°51'09,307''W; 18°00'13,926''S/41°51'08,634''W; 18°00'13,924''S/41°51'08,634''W; 18°00'13,211''S/41°51'08,634''W; 18°00'13,211''S/41°51'07,648''W; 18°00'13,208''S/41°51'07,648''W; 18°00'12,365''S/41°51'07,648''W; 18°00'12,365''S/41°51'06,866''W; 18°00'12,362''S/41°51'06,867''W; 18°00'11,714''S/41°51'06,867''W; 18°00'11,714''S/41°51'06,016''W; 18°00'11,712''S/41°51'06,017''W; 18°00'10,901''S/41°51'06,017''W; 18°00'10,901''S/41°51'05,269''W; 18°00'10,899''S/41°51'05,269''W; 18°00'10,186''S/41°51'05,269''W; 18°00'10,186''S/41°51'04,521''W; 18°00'10,183''S/41°51'04,521''W; 18°00'09,470''S/41°51'04,521''W; 18°00'09,470''S/41°51'03,671''W; 18°00'09,467''S/41°51'03,671''W; 18°00'08,462''S/41°51'03,672''W; 18°00'08,462''S/41°51'02,617''W; 18°00'08,459''S/41°51'02,618''W; 18°00'07,389''S/41°51'02,618''W; 18°00'07,389''S/41°51'01,529''W; 18°00'07,385''S/41°51'01,530''W; 18°00'06,088''S/41°51'01,530''W; 18°00'06,088''S/41°50'59,795''W; 18°00'03,876''S/41°50'59,795''W; 18°00'03,876''S/41°50'57,110''W; 18°00'01,307''S/41°50'57,110''W; 18°00'01,307''S/41°50'54,628''W; 17°59'46,686''S/41°50'54,628''W; 17°59'46,686''S/41°50'54,625''W; 17°59'42,610''S/41°50'54,625''W; 17°59'42,609''S/41°50'43,744''W; 17°59'42,619''S/41°50'43,744''W; 17°59'46,669''S/41°50'43,744''W, em SIRGAS2000.

**Transcrito no Livro C 8 – ANM - Fls. 110**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

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

VICTOR HUGO FRONER BICCA



C4B90E39-F2C6456B-8D2B9A21-9F881393

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 111**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 350/2020, 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° 846.078/2005, resolve:

Art. 1° Outorgar à CLARIANT S.A., concessão para lavrar ARGILA BENTONÍTICA, no(s) Município(s) de BARRA DE SANTA ROSA/PB, OLIVEDOS/PB, numa área de 645,82ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 06°51'42,838''S/36°13'13,800''W;06°53'17,131''S/36°13'13,800''W;06°53'17,130''S/36°13'13,795''W;06°53'17,131''S/36°12'52,266''W;06°53'36,980''S/36°12'52,266''W;06°53'36,980''S/36°13'17,630''W;06°53'24,489''S/36°13'17,630''W;06°53'24,489''S/36°13'21,035''W;06°53'16,899''S/36°13'21,035''W;06°53'16,899''S/36°13'25,518''W;06°53'13,412''S/36°13'25,518''W;06°53'13,412''S/36°13'31,250''W;06°53'09,979''S/36°13'31,250''W;06°53'09,979''S/36°13'37,478''W;06°53'05,965''S/36°13'37,478''W;06°53'05,965''S/36°13'46,369''W;06°53'00,859''S/36°13'46,369''W;06°53'00,858''S/36°13'51,151''W;06°52'56,934''S/36°13'51,151''W;06°52'56,934''S/36°13'58,267''W;06°52'52,982''S/36°13'58,267''W;06°52'52,982''S/36°14'06,253''W;06°52'49,456''S/36°14'06,253''W;06°52'49,456''S/36°14'16,522''W;06°52'47,947''S/36°14'16,522''W;06°52'47,947''S/36°14'26,885''W;06°52'03,832''S/36°14'26,885''W;06°52'03,832''S/36°14'41,232''W;06°51'39,478''S/36°14'41,232''W;06°51'39,478''S/36°13'13,800''W;06°51'42,838''S/36°13'13,800''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



9152E34C-AB6947D5-8A446A88-F4D2DE0F

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 112**

**Em 26/01/2021**





**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 351/2020, 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° 864.113/2005, resolve:

Art. 1° Outorgar à **CALTINS CALCÁRIO TOCANTINS LTDA**, concessão para lavar **CALCÁRIO**, no(s) Município(s) de **ARAPOEMA/TO, BANDEIRANTES DO TOCANTINS/TO, PAU D'ARCO/TO**, numa área de **389,78ha**, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
07°35'33,592''S/48°46'10,225''W;07°35'33,592''S/48°44'55,824''W;07°35'20,941''S/48°44'55,824''W;07°35'20,941''S/48°44'41,671''W;07°35'10,259''S/48°44'41,671''W;07°35'10,259''S/48°44'00,442''W;07°35'21,228''S/48°44'00,442''W;07°35'21,228''S/48°44'15,129''W;07°35'29,352''S/48°44'15,129''W;07°35'29,352''S/48°44'30,221''W;07°35'29,358''S/48°44'30,221''W;07°35'29,358''S/48°44'30,231''W;07°35'41,178''S/48°44'30,231''W;07°35'41,178''S/48°46'56,010''W;07°34'46,901''S/48°46'56,010''W;07°34'46,901''S/48°46'10,225''W;07°35'33,592''S/48°46'10,225''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



C9A2C050-CF1E41FE-82D83D51-7157FD1A

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 113**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 352/2020, 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° 870.974/2005, resolve:

Art. 1° Outorgar à COMERCIAL SANTA IDÁLIA LTDA, concessão para lavar MÁRMORE, no(s) Município(s) de CAMPO FORMOSO/BA, numa área de 403,24ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 10°05'40,701''S/40°34'02,082''W;10°05'46,930''S/40°34'02,082''W;10°05'46,927''S/40°33'23,402''W;10°06'51,518''S/40°33'23,398''W;10°06'51,520''S/40°33'46,776''W;10°06'30,869''S/40°33'46,778''W;10°06'30,870''S/40°34'12,668''W;10°06'14,596''S/40°34'12,669''W;10°06'14,597''S/40°34'22,522''W;10°06'22,734''S/40°34'22,522''W;10°06'22,734''S/40°34'58,652''W;10°05'46,931''S/40°34'58,652''W;10°05'46,931''S/40°34'17,669''W;10°05'40,702''S/40°34'17,669''W;10°05'40,701''S/40°34'02,082''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



49700B1D-BE214F5F-BE4CA2D4-2108494B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 114**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 353/2020, 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° 832.241/2006, resolve:

Art. 1° Outorgar à PEDREIRA UM LTDA., concessão para lavrar GNAISSE, no(s) Município(s) de CORONEL FABRICIANO/MG, numa área de 49,50ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°30'53,126''S/42°40'01,219''W; 19°31'03,990''S/42°40'01,219''W; 19°31'03,990''S/42°40'02,707''W; 19°31'08,947''S/42°40'02,707''W; 19°31'08,947''S/42°40'12,873''W; 19°31'08,947''S/42°40'12,883''W; 19°31'08,947''S/42°40'23,050''W; 19°30'55,203''S/42°40'23,050''W; 19°30'55,203''S/42°40'26,245''W; 19°30'50,751''S/42°40'26,245''W; 19°30'50,751''S/42°40'27,760''W; 19°30'49,120''S/42°40'27,760''W; 19°30'49,120''S/42°40'29,235''W; 19°30'46,665''S/42°40'29,235''W; 19°30'46,665''S/42°40'32,462''W; 19°30'41,087''S/42°40'32,462''W; 19°30'41,087''S/42°40'19,499''W; 19°30'46,172''S/42°40'19,499''W; 19°30'46,172''S/42°40'10,801''W; 19°30'49,818''S/42°40'10,801''W; 19°30'49,818''S/42°40'04,363''W; 19°30'53,126''S/42°40'04,363''W; 19°30'53,126''S/42°40'01,219''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



F2E2F872-73804F0C-9C55F6C7-3663AA4B

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 115**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 354/2020, 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° 831.331/2008, resolve:

Art. 1° Outorgar à AGROINDUSTRIAL DELTA DE MINAS S A, concessão para lavrar ARGILA, CALCÁRIO, no(s) Município(s) de SETE LAGOAS/MG, numa área de 247,71ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long): 19°29'16,882''S/44°15'11,571''W;19°29'52,282''S/44°15'11,571''W;19°29'52,282''S/44°15'19,917''W;19°30'25,126''S/44°15'19,917''W;19°30'25,126''S/44°16'21,924''W;19°29'46,787''S/44°16'21,924''W;19°29'46,787''S/44°16'08,001''W;19°29'46,077''S/44°16'08,001''W;19°29'46,077''S/44°16'07,985''W;19°29'46,085''S/44°16'07,985''W;19°29'46,085''S/44°16'06,106''W;19°29'46,786''S/44°16'06,106''W;19°29'46,786''S/44°16'07,135''W;19°29'46,795''S/44°16'07,135''W;19°29'47,761''S/44°16'07,135''W;19°29'47,761''S/44°16'10,221''W;19°29'47,771''S/44°16'10,221''W;19°29'49,386''S/44°16'10,221''W;19°29'49,386''S/44°16'18,452''W;19°29'49,397''S/44°16'18,452''W;19°30'04,031''S/44°16'18,452''W;19°30'04,031''S/44°15'44,157''W;19°29'46,079''S/44°15'44,157''W;19°29'46,079''S/44°15'44,151''W;19°29'46,086''S/44°15'44,151''W;19°29'46,086''S/44°15'43,945''W;19°29'37,969''S/44°15'43,945''W;19°29'37,969''S/44°15'40,981''W;19°29'37,905''S/44°15'40,981''W;19°29'37,905''S/44°15'40,948''W;19°29'16,882''S/44°15'40,948''W;19°29'16,882''S/44°15'11,571''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



FBD5A565-A48343DD-8682D0EB-09147670

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 116**

**Em 26/01/2021**



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 355/2020, 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° 831.136/2012, resolve:

Art. 1° Outorgar à MINERADORA VALE DAS GARÇAS LTDA., concessão para lavrar AREIA, no(s) Município(s) de LAVRAS/MG, NEPOMUCENO/MG, numa área de 50,00ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):

21°13'11,825''S/45°09'57,976''W;21°13'11,825''S/45°10'00,278''W;21°13'17,322''S/45°10'00,278''W;21°13'17,322''S/45°09'57,203''W;21°13'19,536''S/45°09'57,203''W;21°13'19,536''S/45°10'01,389''W;21°13'19,767''S/45°10'01,389''W;21°13'19,767''S/45°10'05,934''W;21°13'21,810''S/45°10'05,934''W;21°13'21,810''S/45°10'06,583''W;21°13'26,302''S/45°10'06,583''W;21°13'26,302''S/45°10'04,935''W;21°13'30,688''S/45°10'04,935''W;21°13'30,688''S/45°10'09,575''W;21°13'32,633''S/45°10'09,575''W;21°13'32,633''S/45°10'13,686''W;21°13'35,807''S/45°10'13,686''W;21°13'35,807''S/45°10'22,302''W;21°13'27,965''S/45°10'22,302''W;21°13'27,965''S/45°10'27,471''W;21°13'29,703''S/45°10'27,471''W;21°13'29,703''S/45°10'31,229''W;21°13'32,129''S/45°10'31,229''W;21°13'32,129''S/45°10'34,865''W;21°13'42,835''S/45°10'34,865''W;21°13'42,835''S/45°10'32,795''W;21°13'46,923''S/45°10'32,795''W;21°13'50,510''S/45°10'32,795''W;21°13'50,510''S/45°10'30,405''W;21°14'16,553''S/45°10'30,405''W;21°14'16,553''S/45°10'26,391''W;21°14'19,638''S/45°10'26,391''W;21°14'19,638''S/45°10'22,832''W;21°14'26,403''S/45°10'22,832''W;21°14'26,403''S/45°10'26,882''W;21°14'25,607''S/45°10'26,882''W;21°14'25,607''S/45°10'31,116''W;21°14'26,395''S/45°10'31,116''W;21°14'26,395''S/45°10'34,736''W;21°14'31,954''S/45°10'34,736''W;21°14'31,954''S/45°10'37,738''W;21°14'34,742''S/45°10'37,738''W;21°14'34,742''S/45°10'43,816''W;21°14'37,419''S/45°10'43,816''W;21°14'37,419''S/45°10'46,787''W;21°14'43,434''S/45°10'46,787''W;21°14'43,434''S/45°10'46,806''W;21°14'45,396''S/45°10'46,806''W;21°14'45,396''S/45°10'45,619''W;21°14'44,264''S/45°10'45,619''W;21°14'44,264''S/45°10'44,697''W;21°14'41,424''S/45°10'44,697''W;21°14'41,424''S/45°10'43,728''W;21°14'37,482''S/45°10'43,728''W;21°14'37,482''S/45°10'41,410''W;21°14'36,704''S/45°10'41,410''W;21°14'36,704''S/45°10'35,428''W;21°14

**Transcrito no Livro C 8 – ANM - Fls. 117**

**Em 26/01/2021**



**AGÊNCIA NACIONAL DE MINERAÇÃO**

'32,942''S/45°10'35,428''W;21°14'32,942''S/45°10'30,669''W;  
21°14'28,953''S/45°10'30,669''W;21°14'28,953''S/45°10'30,601''W;  
21°14'28,858''S/45°10'30,601''W;21°14'28,858''S/45°10'  
17,805''W;21°14'18,780''S/45°10'17,805''W;21°14'18,780''S/4  
5°10'21,720''W;21°14'13,320''S/45°10'21,720''W;21°14'13,320  
''S/45°10'25,235''W;21°14'11,132''S/45°10'25,235''W;21°14'1  
1,132''S/45°10'27,890''W;21°14'07,260''S/45°10'27,890''W;21  
°14'07,260''S/45°10'28,772''W;21°14'01,456''S/45°10'28,772''  
W;21°14'01,456''S/45°10'26,983''W;21°13'48,218''S/45°10'26  
,983''W;21°13'48,218''S/45°10'28,752''W;21°13'43,634''S/45°  
10'28,752''W;21°13'43,634''S/45°10'30,620''W;21°13'36,588''  
S/45°10'30,620''W;21°13'36,588''S/45°10'28,619''W;21°13'34,  
848''S/45°10'28,619''W;21°13'34,848''S/45°10'24,751''W;21°1  
3'39,992''S/45°10'24,751''W;21°13'39,992''S/45°10'12,808''W  
;21°13'37,196''S/45°10'12,808''W;21°13'37,196''S/45°10'09,6  
51''W;21°13'33,944''S/45°10'09,651''W;21°13'33,944''S/45°10  
'05,397''W;21°13'32,565''S/45°10'05,397''W;21°13'32,565''S/  
45°10'00,940''W;21°13'25,139''S/45°10'00,940''W;21°13'25,13  
9''S/45°10'03,250''W;21°13'22,111''S/45°10'03,250''W;21°13'  
22,111''S/45°09'57,113''W;21°13'20,418''S/45°09'57,113''W;2  
1°13'20,418''S/45°09'54,254''W;21°13'18,930''S/45°09'54,254  
''W;21°13'18,920''S/45°09'54,254''W;21°13'17,432''S/45°09'5  
4,254''W;21°13'17,432''S/45°09'55,612''W;21°13'15,943''S/45  
°09'55,612''W;21°13'15,943''S/45°09'56,624''W;21°13'15,110'  
S/45°09'56,624''W;21°13'15,110''S/45°09'57,976''W;21°13'11  
,825''S/45°09'57,976''W, em SIRGAS2000.

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

VICTOR HUGO FRONER BICCA



7220AA39-D0004DF7-951307FF-24615877

(Empenho 2018NE800015)



## AGÊNCIA NACIONAL DE MINERAÇÃO

**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

PORTARIA ANM N° 356/2020, 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° 890.285/2013, resolve:

Art. 1° Outorgar à COMÉRCIO DE AREIA PRIMAVERA LTDA - ME, concessão para lavrar AREIA, no(s) Município(s) de SANTANA DO DESERTO/MG, COMENDADOR LEVY GASPARIAN/RJ, numa área de 27,92ha, delimitada por um polígono que tem seus vértices coincidentes com os pontos de coordenadas geodésicas descritos a seguir (Lat/Long):  
22°01'29,826''S/43°12'03,565''W;22°01'29,826''S/43°12'15,420''W;22°01'33,077''S/43°12'15,420''W;22°01'33,077''S/43°12'17,512''W;22°01'35,515''S/43°12'17,512''W;22°01'35,515''S/43°12'19,255''W;22°01'37,954''S/43°12'19,255''W;22°01'37,954''S/43°12'20,999''W;22°01'40,392''S/43°12'20,999''W;22°01'40,392''S/43°12'22,742''W;22°01'42,018''S/43°12'22,742''W;22°01'42,018''S/43°12'24,486''W;22°01'43,643''S/43°12'24,486''W;22°01'43,643''S/43°12'27,101''W;22°01'45,269''S/43°12'27,101''W;22°01'45,269''S/43°12'21,870''W;22°01'42,018''S/43°12'21,870''W;22°01'42,018''S/43°12'18,383''W;22°01'38,766''S/43°12'18,383''W;22°01'38,766''S/43°12'14,896''W;22°01'35,515''S/43°12'14,896''W;22°01'35,515''S/43°12'12,281''W;22°01'35,515''S/43°12'11,061''W;22°01'34,216''S/43°12'11,061''W;22°01'34,216''S/43°12'07,574''W;22°01'36,654''S/43°12'07,574''W;22°01'36,654''S/43°12'09,317''W;22°01'46,407''S/43°12'09,317''W;22°01'46,407''S/43°12'11,235''W;22°01'47,545''S/43°12'11,235''W;22°01'47,545''S/43°12'13,850''W;22°01'49,171''S/43°12'13,850''W;22°01'49,171''S/43°12'15,594''W;22°01'50,796''S/43°12'15,594''W;22°01'50,796''S/43°12'17,337''W;22°01'52,422''S/43°12'17,337''W;22°01'52,422''S/43°12'19,081''W;22°01'59,900''S/43°12'19,081''W;22°01'59,900''S/43°12'20,999''W;22°02'06,402''S/43°12'20,999''W;22°02'09,653''S/43°12'20,999''W;22°02'09,653''S/43°12'19,250''W;22°02'12,904''S/43°12'19,250''W;22°02'12,904''S/43°12'13,148''W;22°02'06,402''S/43°12'13,148''W;22°02'06,402''S/43°12'14,891''W;22°01'55,836''S/43°12'14,891''W;22°01'55,836''S/43°12'13,147''W;22°01'50,146''S/43°12'13,147''W;22°01'50,146''S/43°12'09,667''W;22°01'46,895''S/43°12'09,667''W;22°01'46,895''S/43°12'03,565''W;22°01'29,826''S/43°12'03,565''W, em SIRGAS2000.

**Transcrito no Livro C 8 – ANM - Fls. 119**

**Em 26/01/2021**



**PUBLICAÇÃO**  
**DOU 23/12/2020**  
**Rel. 480/2020 – DF**

**AGÊNCIA NACIONAL DE MINERAÇÃO**

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

VICTOR HUGO FRONER BICCA



90624F99-AFD74C24-8373556B-9C37A3CE

(Empenho 2018NE800015)

**Transcrito no Livro C 8 – ANM - Fls. 120**

**Em 26/01/2021**