

1 – INTRODUÇÃO

Recente lei estadual nº 23.291 de fevereiro de 2019 art. 12 determina que sejam apresentadas em site específico, as seguintes informações: resultados das análises e dos acompanhamentos do grau de umidade e do nível de água da barragem com respectiva ART.

2 – OBJETIVOS

O objetivo deste documento é apresentar o monitoramento realizado no período de Abril a Setembro de 2023 para as barragens BA3, BD2, BD5, BL1, BR e BRI e demonstrar a interpretação da medição dos instrumentos.

3 – APRESENTAÇÃO DOS DADOS DE LEITURAS DOS INSTRUMENTOS

As leituras são realizadas por equipe própria qualificada para o monitoramento, a atividade segue como diretrizes o manual de operação das Barragens. A identificação dos instrumentos e registro das leituras estão indicadas no Anexo I. No Anexo II é apresentado o monitoramento do nível de água dos reservatórios. No Anexo III encontra-se anexada a ART de monitoramento das barragens do complexo.

4 – ANÁLISE DAS LEITURAS

Baseado nos níveis d'água dos Indicadores dos Níveis de Água (INAs) e Piezômetros (PZs), conclui-se para o período de análise que o nível de água interno do maciço das barragens BA3, BD2, BD5, BL1, BR e BRI, apresenta comportamento normal, com tendência de estabilização dos níveis, com variações pontuais associadas ao regime de chuvas.

Com relação ao nível de água dos reservatórios todas as estruturas se encontram em condições satisfatórias de segurança hidráulica atendendo as recomendações propostas pela normatização vigente.

Atenciosamente,

Fabio Leonardo Rodrigues



Engenheiro Geotécnico

MOSAIC FERTILIZANTES P&K

REGISTROS DAS LEITURAS DOS PIEZÔMETROS e INDICADORES DE NÍVEL DE ÁGUA

BARRAGEM BA3 PZs

Data	PZ-1	PZ-2
1/10/22	1115,000	1110,580
1/10/22	1114,990	1110,580
2/10/22	1114,990	1110,580
2/10/22	1114,990	1110,570
3/10/22	1114,990	1110,570
3/10/22	1114,970	1110,540
4/10/22	1115,010	1110,590
4/10/22	1115,030	1110,640
5/10/22	1115,040	1110,640
5/10/22	1115,070	1110,670
6/10/22	1115,120	1110,730
7/10/22	1115,140	1110,760
7/10/22	1115,220	1110,890
8/10/22	1115,230	1110,870
8/10/22	1115,210	1110,850
9/10/22	1115,190	1110,810
9/10/22	1115,180	1110,790
10/10/22	1115,180	1110,770
10/10/22	1115,170	1110,760
11/10/22	1115,170	1110,750
11/10/22	1115,160	1110,730
12/10/22	1115,140	1110,720
12/10/22	1115,150	1110,700
13/10/22	1115,140	1110,690
13/10/22	1115,130	1110,670
13/10/22	1115,130	1110,670
14/10/22	1115,120	1110,670
14/10/22	1115,110	1110,660
15/10/22	1115,110	1110,650
15/10/22	1115,100	1110,640
16/10/22	1115,100	1110,620
16/10/22		
17/10/22	1115,090	1110,580

17/10/22	1115,080	1110,570
18/10/22	1115,050	1110,560
18/10/22	1115,040	1110,540
19/10/22	1115,030	
19/10/22	1115,040	1110,580
20/10/22	1115,050	1110,590
20/10/22	1115,040	1110,590
21/10/22	1115,030	1110,580
21/10/22	1115,040	1110,580
22/10/22	1115,040	1110,570
22/10/22	1115,020	1110,570
23/10/22	1115,010	1110,570
23/10/22	1115,010	1110,570
24/10/22	1115,010	1110,560
24/10/22	1115,020	1110,550
25/10/22	1115,000	1110,530
25/10/22	1114,990	1110,490
26/10/22	1114,970	1110,480
26/10/22	1114,980	1110,470
27/10/22	1114,960	1110,470
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29/10/22	1114,960	1110,460
29/10/22	1114,960	1110,460
30/10/22	1114,950	1110,460
30/10/22	1114,950	1110,460
31/10/22	1114,950	1110,470
31/10/22	1114,950	1110,490
1/11/22	1114,960	1110,480
1/11/22	1114,950	1110,490
2/11/22	1114,960	1110,480

2/11/22	1114,960	1110,480
3/11/22	1114,950	1110,480
3/11/22	1114,950	1110,470
4/11/22	1114,950	1110,470
4/11/22	1114,950	1110,460
5/11/22	1114,940	1110,470
5/11/22	1114,950	1110,470
6/11/22	1114,940	1110,450
6/11/22	1114,950	1110,460
7/11/22	1114,930	1110,460
7/11/22	1114,930	1110,460
8/11/22	1114,950	1110,460
8/11/22	1114,960	1110,500
9/11/22	1114,980	1110,520
9/11/22	1114,960	1110,520
10/11/22	1114,970	1110,520
10/11/22	1114,970	1110,520
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13/11/22	1114,960	1110,500
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15/11/22	1114,950	1110,470
15/11/22	1114,950	1110,480
16/11/22	1114,950	1110,480
16/11/22	1114,960	1110,470
17/11/22	1114,960	1110,470
17/11/22	1114,940	1110,470
18/11/22	1114,950	1110,470
18/11/22	1114,950	1110,470



19/11/22	1114,950	1110,470
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22/11/22	1114,940	1110,480
22/11/22	1114,950	1110,470
23/11/22	1114,940	1110,480
23/11/22	1114,960	1110,480
24/11/22	1114,950	1110,480
24/11/22	1114,960	1110,490
25/11/22	1114,960	1110,500
25/11/22	1114,990	1110,530
26/11/22	1115,010	1110,550
26/11/22	1115,020	1110,560
27/11/22	1115,030	1110,550
27/11/22	1115,030	1110,560
28/11/22	1115,030	1110,560
28/11/22	1115,030	1110,560
28/11/22	1115,030	1110,550
29/11/22	1115,030	1110,550
29/11/22	1115,030	1110,540
30/11/22	1115,020	1110,520
30/11/22	1115,020	1110,530
1/12/22	1115,010	1110,510
1/12/22	1115,010	1110,510
2/12/22	1115,010	1110,520
2/12/22	1115,010	1110,510
3/12/22	1115,010	1110,520
3/12/22	1115,010	1110,510
4/12/22	1115,020	1110,510
4/12/22	1115,010	1110,510
5/12/22	1115,020	1110,500
5/12/22	1115,010	1110,510
6/12/22	1115,010	1110,510
6/12/22	1115,020	1110,510
7/12/22	1115,050	1110,570
7/12/22	1115,080	1110,590
8/12/22	1115,080	1110,590

8/12/22	1115,090	1110,590
9/12/22	1115,080	1110,580
9/12/22	1115,070	1110,580
10/12/22	1115,070	1110,570
10/12/22	1115,090	1110,610
11/12/22	1115,140	1110,660
11/12/22	1115,170	1110,720
12/12/22	1115,250	1110,820
12/12/22	1115,280	1110,830
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13/12/22	1115,280	1110,820
13/12/22	1115,280	1110,810
14/12/22	1115,310	1110,830
14/12/22	1115,410	1110,960
15/12/22	1115,420	1110,960
15/12/22	1115,420	1110,930
16/12/22	1115,410	1110,910
16/12/22	1115,400	1110,880
17/12/22	1115,390	1110,850
17/12/22	1115,380	1110,820
18/12/22	1115,370	1110,800
18/12/22	1115,370	1110,780
19/12/22	1115,360	1110,780
19/12/22	1115,400	1110,820
20/12/22	1115,400	1110,810
20/12/22	1115,390	1110,810
21/12/22	1115,430	1110,870
21/12/22	1115,450	1110,870
22/12/22	1115,450	1110,860
22/12/22	1115,430	1110,840
23/12/22	1115,440	1110,820
23/12/22	1115,420	1110,790
24/12/22	1115,420	1110,770
24/12/22	1115,400	1110,770
25/12/22	1115,390	1110,750
25/12/22	1115,390	1110,750
26/12/22	1115,380	1110,750
26/12/22	1115,470	1110,840
26/12/22	1115,470	1110,840
27/12/22	1115,520	1110,910
27/12/22	1115,550	1110,940
28/12/22	1115,540	1110,940
28/12/22	1115,580	1110,970

29/12/22	1115,630	1110,990
30/12/22	1115,620	1110,960
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31/12/22		
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1/1/23		
2/1/23	1115,820	1111,130
2/1/23	1115,830	1111,130
3/1/23	1115,860	1111,140
3/1/23	1116,070	1111,480
4/1/23	1116,290	1111,550
4/1/23	1116,370	1111,560
5/1/23	1116,370	1111,510
5/1/23	1116,380	1111,520
6/1/23	1116,480	1111,590
6/1/23	1116,540	1111,610
7/1/23	1116,670	1111,690
7/1/23	1116,830	1111,820
8/1/23	1117,000	1111,850
8/1/23	1117,370	1112,020
9/1/23	1117,550	1112,070
9/1/23	1117,530	1112,070
10/1/23	1117,560	1111,830
10/1/23	1117,560	1111,830
10/1/23	1117,570	1111,990
11/1/23	1117,570	1111,950
11/1/23	1117,580	1111,920
12/1/23	1117,790	1112,070
12/1/23	1117,810	1112,050
13/1/23	1117,790	1112,020
13/1/23	1117,780	1111,980
14/1/23	1117,870	1112,000
14/1/23	1117,850	1111,960
15/1/23	1117,810	1111,920
15/1/23	1117,810	1111,910
16/1/23	1117,780	1111,880
16/1/23	1117,780	1111,860
17/1/23	1117,750	1111,830
17/1/23	1117,740	1111,810
18/1/23	1117,710	1111,780
18/1/23	1117,700	1111,770
19/1/23	1117,670	1111,760



19/1/23	1117,670	1111,750
20/1/23	1117,710	1111,800
20/1/23	1117,820	1111,890
21/1/23	1118,110	1112,090
21/1/23	1118,120	1112,110
22/1/23	1118,110	1112,090
22/1/23	1118,190	1112,140
23/1/23	1118,210	1112,140
23/1/23	1118,230	1112,130
24/1/23	1118,250	1112,130
24/1/23	1118,280	1112,130
25/1/23	1118,320	1112,150
25/1/23	1118,320	1112,150
25/1/23	1118,310	1112,130
26/1/23	1118,280	1112,100
26/1/23	1118,260	1112,080
27/1/23	1118,240	1112,060
27/1/23	1118,230	1112,040
28/1/23	1118,200	1112,020
28/1/23	1118,200	1112,000
29/1/23	1118,360	1112,110
29/1/23	1118,330	1112,110
30/1/23	1118,300	1112,100
30/1/23	1118,280	1112,080
31/1/23	1118,260	1112,060
31/1/23	1118,250	1112,060
1/2/23	1118,260	1112,060
1/2/23		
2/2/23	1118,230	1112,020
2/2/23	1118,220	1112,010
3/2/23	1118,190	1112,010
3/2/23	1118,180	1111,990
4/2/23	1118,160	1111,970
4/2/23	1118,140	1111,960
5/2/23	1118,120	1111,950
5/2/23	1118,110	1111,940
6/2/23	1118,080	1111,930
6/2/23	1118,040	1111,920
7/2/23	1118,130	1111,980
7/2/23	1118,130	1111,980

8/2/23	1118,080	1111,970
8/2/23	1118,070	1111,960
9/2/23	1118,040	1111,940
9/2/23	1118,230	1112,020
10/2/23	1118,150	1112,040
10/2/23	1118,150	1112,040
10/2/23	1118,180	1112,070
11/2/23	1118,180	1112,090
11/2/23	1118,190	1112,080
12/2/23	1118,170	
12/2/23	1118,380	1112,200
13/2/23	1118,330	1112,190
13/2/23	1118,300	1112,170
14/2/23	1118,310	1112,140
14/2/23	1118,310	1112,130
15/2/23	1118,310	1112,100
15/2/23	1118,300	1112,100
16/2/23	1118,310	1112,120
16/2/23	1118,360	1112,120
17/2/23	1118,360	1112,130
17/2/23	1118,370	1112,130
18/2/23	1118,350	1112,120
18/2/23	1118,330	1112,100
19/2/23	1118,320	1112,100
19/2/23	1118,310	1112,080
20/2/23	1118,290	1112,070
20/2/23	1118,270	1112,070
21/2/23	1118,250	1112,050
21/2/23	1118,230	1112,030
22/2/23	1118,210	1112,010
22/2/23	1118,180	1112,000
23/2/23	1118,150	1111,990
23/2/23	1118,150	1111,990
23/2/23	1118,360	1112,100
24/2/23	1118,270	1112,110
24/2/23	1118,350	1112,160
25/2/23	1118,320	1112,150
25/2/23	1118,300	1112,130
26/2/23	1118,290	1112,120
26/2/23	1118,270	1112,090
27/2/23	1118,260	1112,070
27/2/23	1118,250	1112,040
28/2/23	1118,220	1112,020

28/2/23	1118,200	1112,000
1/3/23	1118,180	1111,980
1/3/23	1118,180	1111,980
2/3/23	1118,140	1111,980
2/3/23	1118,100	1111,970
3/3/23	1118,080	1111,960
3/3/23	1118,050	1111,940
4/3/23	1118,030	1111,930
4/3/23	1118,000	1111,910
5/3/23	1118,000	1111,900
5/3/23	1117,960	1111,880
6/3/23	1117,920	1111,870
6/3/23	1117,900	1111,860
7/3/23	1117,870	1111,850
7/3/23	1117,880	1111,880
8/3/23	1117,870	1111,860
8/3/23	1117,860	1111,860
9/3/23	1117,890	1111,890
9/3/23	1117,890	1111,890
9/3/23	1117,880	1111,870
10/3/23	1117,850	1111,860
10/3/23	1117,880	1111,890
11/3/23	1117,880	1111,890
11/3/23	1117,870	1111,900
12/3/23	1117,870	1111,890
12/3/23	1117,850	1111,870
13/3/23	1117,820	1111,860
13/3/23	1117,800	1111,840
14/3/23	1117,770	1111,820
14/3/23	1117,750	1111,800
15/3/23	1117,740	1111,800
15/3/23	1117,730	1111,800
16/3/23	1117,700	1111,760
16/3/23	1117,700	1111,760
17/3/23	1117,670	1111,750
17/3/23	1117,650	1111,730
18/3/23	1117,620	1111,710
18/3/23	1117,620	1111,700
19/3/23	1117,600	1111,680
19/3/23	1117,580	1111,680
20/3/23	1117,560	1111,670
20/3/23	1117,540	1111,650
21/3/23	1117,520	1111,640

BARRAGEM BA3

Data	INA-1	INA-2	INA-3
1/10/22	1113,160	1111,670	1108,170
1/10/22	1113,160	1111,670	1108,180
2/10/22	1113,170	1111,670	1108,170
2/10/22	1113,170	1111,660	1108,170
3/10/22	1113,170	1111,660	1108,180
3/10/22	1113,150	1111,630	1108,090
4/10/22	1113,200	1111,670	1108,110
4/10/22	1113,210	1111,710	1108,130
5/10/22	1113,220	1111,710	1108,130
5/10/22	1113,250	1111,730	1108,150
6/10/22	1113,290	1111,800	1108,160
7/10/22	1113,410	1111,810	1108,170
7/10/22	1113,570	1112,530	1108,220
8/10/22	1113,580	1112,340	1108,230
8/10/22	1113,380	1112,090	1108,230
9/10/22	1113,350	1111,980	1108,240
9/10/22	1113,330	1111,930	1108,240
10/10/22	1113,300	1111,890	1108,250
10/10/22	1113,290	1111,850	1108,250
11/10/22	1113,280	1111,830	1108,250
11/10/22	1113,280	1111,820	1108,250
12/10/22	1113,270	1111,800	1108,240
12/10/22	1113,270	1111,790	1108,230
13/10/22	1113,240	1111,770	1108,230
13/10/22	1113,250	1111,760	1108,220
13/10/22	1113,250	1111,760	1108,220
14/10/22	1113,220	1111,750	1108,230
14/10/22	1113,220	1111,750	1108,210
15/10/22	1113,220	1111,730	1108,210
15/10/22	1113,220	1111,730	1108,210

16/10/22	1113,220	1111,740	1108,200
16/10/22			
17/10/22	1113,210	1111,710	1108,190
17/10/22	1113,180	1111,680	1108,050
18/10/22	1113,170	1111,660	1108,040
18/10/22	1113,150	1111,650	1108,040
19/10/22	1113,150	1111,650	1108,040
19/10/22	1113,170	1111,670	1108,190
20/10/22	1113,180	1111,700	1108,190
20/10/22	1113,170	1111,680	1108,190
21/10/22	1113,170	1111,690	1108,180
21/10/22	1113,170	1111,690	1108,190
22/10/22	1113,170	1111,690	1108,180
22/10/22	1113,160	1111,680	1108,180
23/10/22	1113,160	1111,670	1108,180
23/10/22	1113,160	1111,670	1108,180
24/10/22	1113,150	1111,670	1108,160
24/10/22	1113,140	1111,670	1108,150
25/10/22	1113,140		1108,140
25/10/22	1113,120	1111,610	1107,970
26/10/22	1113,100		1107,960
26/10/22	1113,110	1111,600	1107,970
27/10/22	1113,110	1111,590	1107,970
27/10/22	1113,110	1111,590	1107,970
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28/10/22	1113,110	1111,590	1107,980
29/10/22	1113,110	1111,580	1107,970
29/10/22	1113,110	1111,590	1107,980
30/10/22	1113,100	1111,580	1107,970
30/10/22	1113,100	1111,590	1107,980
31/10/22	1113,090	1111,590	1107,980

31/10/22	1113,100	1111,600	1107,990
1/11/22	1113,100	1111,600	1107,990
1/11/22	1113,110	1111,600	1107,990
2/11/22	1113,100	1111,590	1107,990
2/11/22	1113,090	1111,590	1107,990
3/11/22	1113,090	1111,590	
3/11/22	1113,090	1111,590	1107,990
4/11/22	1113,090	1111,580	1107,990
4/11/22	1113,090	1111,590	1107,990
5/11/22	1113,090	1111,580	1107,990
5/11/22	1113,080	1111,590	1107,990
6/11/22	1113,090	1111,580	1107,990
6/11/22	1113,090	1111,580	1107,990
7/11/22	1113,070	1111,580	1107,990
7/11/22	1113,080	1111,580	1107,990
8/11/22	1113,070	1111,570	1107,990
8/11/22	1113,120	1111,610	1108,010
9/11/22	1113,120	1111,630	1108,000
9/11/22	1113,110	1111,620	1108,010
10/11/22	1113,120	1111,620	1108,000
10/11/22	1113,120	1111,620	1108,000
10/11/22	1113,110	1111,630	1108,010
11/11/22	1113,120	1111,610	1108,010
11/11/22	1113,120	1111,620	1108,010
12/11/22	1113,120	1111,620	1108,010
12/11/22	1113,120	1111,620	1108,020
13/11/22	1113,120	1111,610	1108,010
13/11/22	1113,120	1111,620	1108,010
14/11/22	1113,120	1111,600	
14/11/22	1113,120	1111,610	1108,010
15/11/22	1113,110	1111,610	1108,010
15/11/22	1113,110	1111,600	1108,020



16/11/22	1113,120	1111,610	1108,020
16/11/22	1113,110	1111,610	1108,020
17/11/22	1113,110	1111,590	1108,020
17/11/22	1113,110	1111,600	1108,020
18/11/22	1113,110	1111,590	1108,010
18/11/22	1113,110	1111,600	1108,010
19/11/22	1113,100	1111,600	1108,020
19/11/22	1113,120	1111,600	1108,020
20/11/22	1113,120		1108,020
20/11/22	1113,120	1111,610	1108,020
21/11/22	1113,120	1111,610	1108,020
21/11/22	1113,120	1111,610	1108,020
22/11/22	1113,110	1111,600	
22/11/22	1113,110	1111,600	
23/11/22	1113,120	1111,610	1108,030
23/11/22	1113,120	1111,610	1108,030
24/11/22	1113,120	1111,610	1108,030
24/11/22	1113,130	1111,630	1108,030
25/11/22	1113,140	1111,630	1108,030
25/11/22	1113,150	1111,650	1108,040
26/11/22	1113,190	1111,670	1108,040
26/11/22	1113,200	1111,690	1108,050
27/11/22	1113,200	1111,710	1108,050
27/11/22	1113,200	1111,720	1108,060
28/11/22	1113,190	1111,720	1108,060
28/11/22	1113,190	1111,720	1108,060
28/11/22	1113,190	1111,710	1108,050
29/11/22	1113,190	1111,690	1108,060
29/11/22	1113,190	1111,700	1108,050
30/11/22	1113,190	1111,670	1108,050
30/11/22	1113,180	1111,670	1108,060
1/12/22	1113,160	1111,670	1108,060
1/12/22	1113,160	1111,670	1108,060
2/12/22	1113,160	1111,650	1108,050
2/12/22	1113,160	1111,630	1108,060
3/12/22	1113,160	1111,640	1108,050
3/12/22	1113,160	1111,660	1108,060
4/12/22	1113,170	1111,650	1108,060
4/12/22	1113,160	1111,650	1108,060
5/12/22	1113,160	1111,650	1108,050

5/12/22	1113,160	1111,650	1108,060
6/12/22	1113,160	1111,650	1108,060
6/12/22	1113,180	1111,650	1108,060
7/12/22	1113,180	1111,730	1108,080
7/12/22	1113,250	1111,860	1108,090
8/12/22	1113,260	1111,920	1108,090
8/12/22	1113,260	1111,890	1108,100
9/12/22	1113,240	1111,850	
9/12/22	1113,230	1111,830	1108,090
10/12/22	1113,210	1111,800	1108,090
10/12/22	1113,320	1112,260	1108,110
11/12/22	1113,570	1112,310	1108,140
11/12/22	1113,830	1112,450	1108,170
12/12/22	1113,840	1112,370	1108,210
12/12/22	1113,690	1112,320	1108,230
13/12/22	1113,690	1112,320	1108,230
13/12/22	1113,580	1112,270	1108,250
13/12/22	1113,450	1112,220	1108,250
14/12/22	1113,740	1112,240	1108,290
14/12/22	1113,900	1112,430	1108,350
15/12/22	1113,790	1112,370	1108,370
15/12/22	1113,670	1112,310	1108,370
16/12/22	1113,540	1112,220	1108,380
16/12/22	1113,540	1112,170	1108,370
17/12/22	1113,450	1112,090	1108,350
17/12/22	1113,430	1112,030	1108,340
18/12/22	1113,400	1111,990	1108,310
18/12/22	1113,380	1111,980	1108,310
19/12/22	1113,380	1111,950	1108,300
19/12/22	1113,450	1112,140	1108,300
20/12/22	1113,440	1112,140	1108,290
20/12/22	1113,440	1112,110	1108,290
21/12/22	1113,520	1112,250	1108,300
21/12/22	1113,540	1112,240	1108,310
22/12/22	1113,490	1112,160	1108,300
22/12/22	1113,460	1112,120	1108,300
23/12/22	1113,430	1112,040	1108,290
23/12/22	1113,420	1112,010	1108,280
24/12/22	1113,400	1111,970	1108,270
24/12/22	1113,380	1111,950	1108,260
25/12/22	1113,370	1111,940	1108,250
25/12/22	1113,380	1111,940	1108,250
26/12/22	1113,370	1111,910	1108,250

26/12/22	1113,500	1112,270	1108,270
26/12/22	1113,500	1112,270	1108,270
27/12/22	1113,640	1112,300	1108,300
27/12/22	1113,640	1112,300	1108,300
28/12/22	1113,610	1112,250	1108,310
28/12/22	1113,620	1112,300	1108,330
29/12/22	1113,650	1112,310	1108,340
29/12/22	1113,570	1112,230	1108,350
30/12/22			
30/12/22			
1/1/23			
1/1/23			
2/1/23	1113,700	1112,360	1108,440
2/1/23		1112,340	1108,440
3/1/23		1112,390	1108,460
3/1/23	1114,260	1112,690	
4/1/23	1114,250	1112,680	1108,610
4/1/23	1114,260		1108,660
5/1/23	1114,170	1112,620	1108,690
5/1/23	1114,170	1112,680	1108,710
6/1/23	1114,330	1112,730	1108,750
6/1/23	1114,300	1112,750	1108,760
7/1/23	1114,470	1112,830	1108,800
7/1/23	1114,600	1112,970	1108,850
8/1/23	1114,650	1112,950	1108,880
8/1/23	1114,950	1113,120	1108,980
9/1/23	1115,030	1113,190	1108,980
9/1/23	1114,910	1113,130	1109,090
10/1/23	1114,820	1113,510	1109,090
10/1/23	1114,720	1113,070	1109,070
11/1/23	1114,680	1113,050	1109,040
11/1/23	1114,710	1113,020	1109,010
12/1/23	1114,920	1113,200	1109,040
12/1/23	1114,950	1113,140	1109,040
13/1/23	1114,830	1113,060	1109,030
13/1/23	1114,720		1109,010
14/1/23	1114,780	1113,110	1109,000
14/1/23	1114,760	1113,040	1108,980
15/1/23	1114,650	1112,940	1108,950
15/1/23	1114,650	1112,920	1108,930
16/1/23	1114,590	1112,890	1108,890
16/1/23	1114,570	1112,870	1108,870
17/1/23	1114,540	1112,840	1108,840



17/1/23	1114,520	1112,820	1108,820
18/1/23	1114,470	1112,790	1108,780
18/1/23	1114,450	1112,770	1108,770
19/1/23	1114,440	1112,740	1108,750
19/1/23	1114,420	1112,730	1108,730
20/1/23	1114,450	1112,780	1108,730
20/1/23	1114,620	1113,000	1108,750
21/1/23	1114,990	1113,160	1108,840
21/1/23	1114,990	1113,150	1108,890
22/1/23	1114,860	1113,130	1108,920
22/1/23	1114,860	1113,170	1108,960
23/1/23	1114,860	1113,170	1108,970
23/1/23	1114,850	1113,140	1108,970
24/1/23	1114,830	1113,140	1108,990
24/1/23	1114,830	1113,140	1108,990
25/1/23	1114,840	1113,170	
25/1/23	1114,840	1113,170	1109,190
25/1/23	1114,840	1113,170	1109,190
25/1/23	1114,840	1113,150	1108,980
26/1/23	1114,780	1113,100	1108,960
26/1/23	1114,750	1113,060	1108,940
27/1/23		1113,010	1108,920
27/1/23		1112,970	1108,910
28/1/23		1112,940	
28/1/23		1112,910	1108,860
29/1/23		1113,120	1108,870
29/1/23		1113,100	1108,870
30/1/23		1113,060	1108,880
30/1/23		1113,020	1108,870
31/1/23		1112,970	1108,860
31/1/23		1112,960	1108,850
1/2/23		1112,960	1108,850
1/2/23			
2/2/23		1112,950	1108,830
2/2/23		1112,920	1108,830
3/2/23		1112,900	1108,810
3/2/23		1112,890	1108,810
4/2/23		1112,870	1108,800
4/2/23		1112,860	1108,790
5/2/23		1112,830	1108,780

5/2/23		1112,820	1108,770
6/2/23		1112,810	
6/2/23		1112,790	1108,750
7/2/23		1112,920	1108,770
7/2/23		1112,920	1108,770
7/2/23		1112,940	1108,770
8/2/23		1112,910	1108,760
8/2/23		1112,880	1108,760
9/2/23		1112,850	1108,750
9/2/23		1113,080	1108,780
10/2/23		1113,030	1108,790
10/2/23		1113,050	1108,810
11/2/23		1113,070	1108,830
11/2/23		1113,050	1108,850
12/2/23		1113,010	
12/2/23		1113,210	1108,900
13/2/23		1113,160	1108,930
13/2/23		1113,100	1108,950
14/2/23		1113,050	1108,960
14/2/23		1113,000	1108,960
15/2/23		1112,980	1108,930
15/2/23		1112,950	1108,910
16/2/23		1112,960	1108,900
16/2/23		1113,000	1108,890
17/2/23		1113,080	1108,890
17/2/23		1113,070	1108,890
18/2/23		1113,060	1108,890
18/2/23		1113,010	1108,880
19/2/23		1112,980	1108,870
19/2/23		1112,950	1108,870
20/2/23		1112,950	1108,860
20/2/23		1112,930	1108,850
21/2/23		1112,920	1108,850
21/2/23		1112,900	1108,850
22/2/23		1112,890	1108,820
22/2/23		1112,870	1108,820
23/2/23		1112,860	1108,800
23/2/23	1114,900	1112,860	1108,800
23/2/23		1113,120	1108,830
24/2/23		1113,100	1108,850
24/2/23		1113,150	1108,880
25/2/23		1113,140	1108,900
25/2/23		1113,090	1108,910

26/2/23		1113,030	1108,920
26/2/23		1112,980	1108,920
27/2/23		1112,960	1108,900
27/2/23		1112,920	1108,880
28/2/23		1112,910	1108,860
28/2/23		1112,880	1108,850
1/3/23		1112,870	1108,830
1/3/23		1112,840	1108,820
2/3/23		1112,850	
2/3/23		1112,830	1108,790
3/3/23		1112,830	1108,790
3/3/23		1112,810	1108,780
4/3/23		1112,800	1108,760
4/3/23		1112,790	1108,760
5/3/23		1112,790	1108,750
5/3/23		1112,770	1108,750
6/3/23		1112,760	1108,740
6/3/23		1112,750	1108,730
7/3/23		1112,730	1108,720
7/3/23		1112,780	1108,720
8/3/23		1112,770	1108,710
8/3/23		1112,780	1108,710
9/3/23		1112,850	1108,720
9/3/23	1114,890	1112,850	1108,720
9/3/23		1112,910	1108,730
10/3/23		1112,860	1108,720
10/3/23		1112,910	1108,730
11/3/23		1112,940	1108,750
11/3/23		1112,940	1108,770
12/3/23		1112,940	1108,770
12/3/23		1112,910	1108,760
13/3/23		1112,870	1108,870
13/3/23		1112,840	1108,770
14/3/23		1112,810	1108,770
14/3/23		1112,780	1108,760
15/3/23		1112,780	1108,750
15/3/23		1112,770	1108,740
16/3/23		1112,740	1108,730
16/3/23		1112,730	1108,730
17/3/23		1112,700	1108,730
17/3/23		1112,690	1108,720
18/3/23		1112,680	1108,710
18/3/23		1112,670	1108,710

BARRAGEM BD2 PZs

DATA	PZ-1	PZ-2	PZ-3
01/10/22	1147,470	1143,600	1144,900
01/10/22	1147,460	1143,590	1144,900
02/10/22	1147,460	1143,590	1144,900
02/10/22	1147,460	1143,590	1144,890
03/10/22	1147,460	1143,590	1144,890
03/10/22	1147,470	1143,600	1144,900
04/10/22	1147,530	1143,630	1144,940
04/10/22	1147,540	1143,640	1144,970
05/10/22	1147,540		1144,980
05/10/22	1147,540	1143,640	1144,980
06/10/22	1147,550	1143,640	1144,990
07/10/22	1147,560	1143,650	1145,000
07/10/22	1147,590	1143,680	1145,040
08/10/22	1147,590	1143,670	1145,050
08/10/22	1147,580	1143,660	1145,060
09/10/22	1147,560	1143,640	1145,040
09/10/22	1147,560	1143,660	1145,050
10/10/22	1147,550	1143,640	1145,070
10/10/22	1147,550	1143,650	1145,060
11/10/22	1147,540	1143,650	1145,040
11/10/22	1147,530	1143,650	1145,030
12/10/22	1147,520	1143,650	1145,040
12/10/22	1147,530	1143,650	1145,050
12/10/22	1147,530	1143,650	1145,050
13/10/22	1147,510	1143,630	1145,030
13/10/22	1147,510	1143,640	1145,040
14/10/22	1147,500	1143,630	1145,060
14/10/22	1147,500	1143,640	1145,040
15/10/22	1147,500	1143,630	1145,040
15/10/22	1147,490	1143,650	1145,050
16/10/22	1147,490	1143,640	1145,060

16/10/22			
17/10/22	1147,490	1143,630	1145,060
17/10/22	1147,480	1143,640	1145,030
18/10/22	1147,480	1143,620	1145,030
18/10/22	1147,480	1143,630	1145,020
19/10/22	1147,470	1143,630	1145,020
19/10/22	1147,470	1143,630	1145,010
20/10/22	1147,470	1143,650	1145,010
20/10/22	1147,470	1143,640	1145,010
21/10/22	1147,470	1143,620	1145,000
21/10/22	1147,470	1143,630	1144,990
22/10/22	1147,470	1143,620	1144,990
22/10/22	1147,460	1143,630	1145,000
23/10/22	1147,470	1143,610	1144,990
23/10/22	1147,470	1143,630	1145,000
24/10/22	1147,460	1143,610	1145,000
24/10/22	1147,460	1143,630	1144,990
25/10/22	1147,450	1143,620	1144,980
25/10/22	1147,460	1143,620	1144,980
26/10/22	1147,460	1143,620	1144,960
26/10/22	1147,460	1143,630	1144,980
27/10/22	1147,450	1143,630	1144,990
27/10/22	1147,460	1143,630	1145,020
28/10/22	1147,450	1143,630	1144,990
28/10/22	1147,450	1143,640	1144,970
28/10/22	1147,450	1143,640	1144,970
29/10/22	1147,460	1143,630	1144,950
29/10/22	1147,460	1143,630	1144,960
30/10/22	1147,450	1143,630	1144,960
30/10/22	1147,450	1143,630	1144,970
31/10/22	1147,460	1143,630	1144,960
31/10/22	1147,470	1143,630	1144,970

01/11/22	1147,470	1143,650	1145,000
01/11/22	1147,480	1143,650	1145,030
02/11/22	1147,480	1143,630	1145,030
02/11/22	1147,460	1143,640	1145,010
03/11/22	1147,460	1143,630	1145,000
03/11/22	1147,460	1143,630	1145,000
04/11/22	1147,460	1143,640	1144,990
04/11/22	1147,460	1143,640	1144,980
05/11/22	1147,460	1143,630	1144,980
05/11/22	1147,460	1143,630	1144,960
06/11/22	1147,460	1143,640	1144,970
06/11/22	1147,460	1143,640	1144,970
07/11/22	1147,450	1143,620	1144,940
07/11/22	1147,450	1143,650	1144,950
08/11/22	1147,450	1143,630	1144,960
08/11/22	1147,460	1143,650	1144,970
09/11/22	1147,470	1143,660	1145,000
09/11/22	1147,470	1143,650	1145,020
10/11/22	1147,480	1143,650	1145,030
10/11/22	1147,470	1143,650	1145,020
11/11/22	1147,470	1143,660	1145,010
11/11/22	1147,470	1143,650	1145,000
11/11/22	1147,470	1143,650	1145,000
12/11/22	1147,470	1143,640	1144,980
12/11/22	1147,470	1143,640	1144,960
13/11/22	1147,460	1143,630	1144,950
13/11/22	1147,460	1143,640	1144,950
14/11/22	1147,450	1143,630	1144,930
14/11/22	1147,450	1143,610	1144,910
15/11/22	1147,450	1143,620	1144,920
15/11/22	1147,450	1143,630	1144,930
16/11/22	1147,450	1143,630	1144,940

16/11/22	1147,450	1143,640	1144,940
17/11/22	1147,450	1143,620	1144,940
17/11/22	1147,440	1143,640	1144,950
18/11/22	1147,450	1143,610	1144,930
18/11/22	1147,440	1143,630	1144,930
19/11/22	1147,440	1143,620	1144,910
19/11/22	1147,440	1143,630	1144,910
20/11/22	1147,440	1143,630	1144,900
20/11/22	1147,440		1144,910
21/11/22	1147,440	1143,620	1144,900
21/11/22	1147,440	1143,630	1144,900
22/11/22	1147,440	1143,620	1144,890
22/11/22	1147,440	1143,610	1144,880
23/11/22	1147,440	1143,620	1144,890
23/11/22	1147,450	1143,620	1144,870
23/11/22	1147,450	1143,620	1144,870
24/11/22	1147,450	1143,620	1144,870
24/11/22	1147,470	1143,630	1144,870
25/11/22	1147,470	1143,630	1144,880
25/11/22	1147,470	1143,660	1144,900
26/11/22	1147,490	1143,640	1144,930
26/11/22	1147,480	1143,640	1144,940
27/11/22	1147,480	1143,640	1144,950
27/11/22	1147,470	1143,650	1144,950
28/11/22	1147,480	1143,650	1144,940
28/11/22	1147,470	1143,640	1144,940
29/11/22	1147,470	1143,640	1144,930
29/11/22	1147,470	1143,620	1144,930
30/11/22	1147,460	1143,620	1144,930
30/11/22	1147,450	1143,620	1144,910
01/12/22	1147,450	1143,630	1144,920
01/12/22	1147,480	1143,650	1144,950
02/12/22	1147,490	1143,660	1144,950
02/12/22	1147,490	1143,670	1144,970
03/12/22	1147,490	1143,660	1144,960
03/12/22	1147,500	1143,650	1144,960

04/12/22	1147,500	1143,650	1144,970
04/12/22	1147,500	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
06/12/22	1147,500	1143,670	1144,990
06/12/22	1147,520	1143,670	1145,000
07/12/22	1147,560	1143,700	1145,040
07/12/22	1147,570	1143,700	1145,070
08/12/22	1147,570	1143,700	1145,080
08/12/22	1147,560	1143,690	1145,090
09/12/22	1147,550	1143,680	1145,080
09/12/22	1147,550	1143,680	1145,080
10/12/22	1147,530	1143,670	1145,080
10/12/22	1147,530	1143,680	1145,090
11/12/22	1147,550	1143,700	1145,100
11/12/22	1147,560	1143,710	1145,130
12/12/22	1147,580	1143,710	1145,140
12/12/22	1147,580	1143,700	1145,160
13/12/22	1147,580	1143,710	1145,170
13/12/22	1147,590	1143,710	1145,190
14/12/22	1147,600	1143,720	1145,190
14/12/22	1147,630	1143,730	1145,240
15/12/22	1147,620	1143,720	1145,260
15/12/22	1147,620	1143,730	1145,280
16/12/22	1147,620	1143,730	1145,300
16/12/22	1147,610	1143,730	1145,310
17/12/22	1147,610	1143,720	1145,320
17/12/22	1147,620	1143,720	1145,330
18/12/22	1147,600	1143,710	1145,320
18/12/22	1147,600	1143,720	1145,320
19/12/22	1147,610	1143,730	1145,330
19/12/22	1147,620	1143,730	1145,350
20/12/22	1147,620	1143,730	1145,360
20/12/22	1147,630	1143,740	1145,370
21/12/22	1147,630		1145,390
21/12/22	1147,640		1145,410
22/12/22	1147,630		1145,400

22/12/22	1147,630		1145,410
22/12/22	1147,630		1145,410
23/12/22	1147,620		1145,390
23/12/22	1147,610		1145,410
24/12/22	1147,610		1145,410
24/12/22	1147,600		1145,400
25/12/22	1147,600		1145,390
25/12/22	1147,600		1145,410
26/12/22	1147,610		1145,390
26/12/22	1147,660		1145,450
27/12/22	1147,670		1145,480
27/12/22	1147,660		1145,500
28/12/22	1147,670		1145,500
28/12/22	1147,680	1143,800	1145,510
29/12/22	1147,690	1143,780	1145,530
29/12/22	1147,680	1143,780	1145,550
30/12/22	1147,680	1143,780	1145,560
30/12/22			
31/12/22	1147,690	1143,790	1145,590
31/12/22	1147,700	1143,790	1145,600
01/01/23	1147,700	1143,790	1145,620
01/01/23	1147,700	1143,810	1145,650
02/01/23	1147,720	1143,810	1145,680
02/01/23	1147,720	1143,830	1145,710
03/01/23	1147,730	1143,820	1145,720
03/01/23	1147,770	1143,850	1145,810
04/01/23	1147,790	1143,870	1145,880
04/01/23	1147,800	1143,860	1145,940
05/01/23	1147,790		1145,930
05/01/23	1147,820	1143,870	1145,970
06/01/23	1147,830	1143,880	1146,030
06/01/23	1147,860	1143,890	1146,050
07/01/23	1147,880	1143,900	1146,120
07/01/23	1147,920	1143,940	1146,270
08/01/23	1147,950	1143,950	1146,360
08/01/23	1148,010	1143,990	1146,480
09/01/23	1148,020	1144,000	1146,550
09/01/23	1148,020	1144,000	1146,580

10/01/23	1148,000	1144,000	1146,600
10/01/23	1148,000	1144,000	1146,620
11/01/23	1147,990	1144,000	1146,610
11/01/23	1147,970	1143,980	1146,620
12/01/23	1147,990	1144,010	1146,710
12/01/23	1147,980	1144,000	1146,730
13/01/23	1147,970	1143,990	1146,710
13/01/23	1147,960		1146,710
14/01/23	1147,970		1146,730
14/01/23	1147,940		1146,700
15/01/23	1147,940		1146,660
15/01/23	1147,930		1146,640
16/01/23	1147,930	1143,980	1146,620
16/01/23	1147,920		1146,570
17/01/23	1147,900	1143,960	1146,530
17/01/23	1147,890	1143,950	1146,520
18/01/23	1147,880	1143,940	1146,470
18/01/23	1147,870	1143,940	1146,430
19/01/23	1147,850	1143,930	1146,410
19/01/23	1147,840	1143,920	1146,410
20/01/23	1147,850	1143,920	1146,380
20/01/23	1147,850	1143,920	1146,400
21/01/23	1147,880	1143,940	1146,450
21/01/23	1147,880		1146,460
22/01/23	1147,860		1146,440
22/01/23	1147,870		1146,460
23/01/23	1147,860		1146,450
23/01/23	1147,870	1143,930	1146,450
24/01/23	1147,860	1143,930	1146,430
24/01/23	1147,870	1143,940	1146,420
25/01/23	1147,870	1143,950	1146,430
25/01/23	1147,870	1143,940	1146,430
26/01/23	1147,860	1143,920	1146,400
26/01/23	1147,850	1143,930	1146,400
27/01/23	1147,840	1143,920	1146,350

27/01/23	1147,840	1143,920	1146,350
28/01/23	1147,840	1143,920	1146,350
28/01/23	1147,840	1143,910	1146,350
29/01/23		1143,950	1146,430
29/01/23	1147,900	1143,950	1146,440
30/01/23	1147,890	1143,930	1146,420
30/01/23	1147,890	1143,940	1146,420
31/01/23	1147,890	1143,930	1146,410
31/01/23	1147,890	1143,940	1146,400
01/02/23	1147,880	1143,930	1146,380
01/02/23			
02/02/23	1147,860	1143,920	1146,340
02/02/23	1147,860	1143,920	1146,340
02/02/23	1147,860	1143,920	1146,330
03/02/23	1147,850	1143,920	1146,300
03/02/23	1147,840	1143,910	1146,280
04/02/23	1147,830	1143,900	1146,260
04/02/23	1147,820	1143,900	1146,240
05/02/23	1147,810	1143,890	1146,220
05/02/23	1147,820	1143,890	1146,200
06/02/23	1147,810	1143,880	1146,170
06/02/23	1147,800	1143,860	1146,170
07/02/23	1147,810	1143,880	1146,170
07/02/23	1147,810	1143,880	1146,150
08/02/23	1147,780	1143,870	1146,130
08/02/23	1147,770	1143,860	1146,110
09/02/23	1147,770	1143,850	1146,090
09/02/23	1147,780	1143,880	1146,100
10/02/23	1147,780	1143,860	1146,100
10/02/23	1147,770	1143,860	1146,100
11/02/23	1147,770	1143,850	1146,080
11/02/23	1147,770	1143,850	1146,070
12/02/23	1147,760	1143,850	1146,050
12/02/23	1147,790	1143,880	1146,080
13/02/23	1147,790	1143,860	1146,080
13/02/23	1147,780	1143,860	1146,080
14/02/23	1147,770	1143,850	1146,050
14/02/23	1147,770	1143,860	1146,050

15/02/23	1147,770	1143,870	1146,050
15/02/23	1147,770	1143,870	1146,050
16/02/23	1147,780	1143,860	1146,060
16/02/23	1147,780	1143,860	1146,060
16/02/23	1147,790	1143,880	1146,100
17/02/23	1147,800	1143,870	1146,110
17/02/23	1147,800	1143,870	1146,100
18/02/23	1147,800	1143,870	1146,080
18/02/23	1147,800	1143,860	1146,080
19/02/23	1147,800	1143,860	1146,060
19/02/23	1147,800	1143,870	1146,080
20/02/23	1147,790	1143,860	1146,050
20/02/23	1147,780	1143,860	1146,040
21/02/23	1147,800	1143,880	1146,080
21/02/23	1147,810	1143,870	1146,060
22/02/23	1147,790	1143,860	1146,050
22/02/23	1147,800	1143,870	1146,050
23/02/23	1147,790	1143,870	1146,040
23/02/23	1147,790	1143,870	1146,040
24/02/23	1147,790	1143,870	1146,030
24/02/23	1147,810	1143,880	1146,070
25/02/23	1147,810	1143,880	1146,080
25/02/23	1147,800	1143,870	1146,070
26/02/23	1147,800	1143,870	1146,070
26/02/23	1147,790	1143,860	1146,050
27/02/23	1147,780	1143,860	1146,030
27/02/23	1147,780	1143,860	1146,030
28/02/23	1147,780	1143,850	1146,010
28/02/23	1147,780	1143,860	1145,990
01/03/23	1147,770	1143,850	1145,980
01/03/23	1147,770	1143,850	1145,980
02/03/23	1147,780	1143,870	1145,980
02/03/23	1147,780	1143,850	1145,990
03/03/23	1147,770	1143,860	1146,000
03/03/23	1147,760	1143,850	1146,000
04/03/23	1147,760	1143,840	1145,970
04/03/23	1147,760	1143,840	1145,950
05/03/23	1147,760	1143,850	1145,930



05/03/23	1147,750	1143,850	1145,920
06/03/23	1147,740	1143,840	1145,910
06/03/23	1147,740	1143,840	1145,910
07/03/23	1147,730	1143,840	1145,890
07/03/23	1147,740	1143,830	1145,910
08/03/23	1147,750	1143,840	1145,910
08/03/23	1147,740	1143,830	1145,890
09/03/23	1147,740	1143,840	1145,880
09/03/23	1147,740	1143,840	1145,880
09/03/23	1147,730	1143,820	1145,880
10/03/23	1147,730	1143,820	1145,860
10/03/23	1147,730	1143,840	1145,850
11/03/23	1147,720	1143,820	1145,860
11/03/23	1147,740	1143,840	1145,870
12/03/23	1147,740	1143,830	1145,860
12/03/23	1147,740	1143,830	1145,860
13/03/23	1147,730	1143,820	1145,850
13/03/23	1147,720	1143,830	1145,840
14/03/23	1147,720	1143,820	1145,830
14/03/23	1147,710	1143,810	1145,830
15/03/23	1147,720	1143,820	1145,830
15/03/23	1147,710	1143,820	1145,820
16/03/23	1147,700	1143,800	1145,810
16/03/23	1147,710	1143,810	1145,810
17/03/23	1147,700	1143,800	1145,790
17/03/23	1147,700	1143,810	1145,790
18/03/23	1147,690	1143,800	1145,780
18/03/23	1147,700	1143,800	1145,780
19/03/23	1147,690	1143,800	1145,760
19/03/23	1147,690	1143,790	1145,760
20/03/23	1147,680	1143,800	1145,750
20/03/23	1147,680	1143,780	1145,740
21/03/23	1147,680	1143,790	1145,740
21/03/23	1147,670	1143,790	1145,730
22/03/23	1147,680	1143,790	1145,720

22/03/23	1147,680	1143,800	1145,730
22/03/23	1147,680	1143,800	1145,730
23/03/23	1147,670	1143,780	1145,710
23/03/23	1147,660	1143,800	1145,700
24/03/23	1147,660	1143,790	1145,690
24/03/23	1147,660	1143,780	1145,690
25/03/23	1147,650	1143,780	1145,680
25/03/23	1147,650	1143,780	1145,670
26/03/23	1147,660	1143,780	1145,660
26/03/23	1147,650	1143,780	1145,650
27/03/23	1147,650	1143,770	1145,650
27/03/23	1147,650	1143,770	1145,640
28/03/23	1147,650	1143,770	1145,620
28/03/23	1147,640	1143,760	1145,630
29/03/23	1147,670	1143,790	1145,660
29/03/23	1147,660	1143,790	1145,650
30/03/23	1147,660	1143,780	1145,630
30/03/23	1147,660	1143,770	1145,620
31/03/23	1147,650	1143,760	1145,610
31/03/23	1147,640	1143,770	1145,600
01/10/22	1147,470	1143,600	1144,900
01/10/22	1147,460	1143,590	1144,900
02/10/22	1147,460	1143,590	1144,900
02/10/22	1147,460	1143,590	1144,890
03/10/22	1147,460	1143,590	1144,890
03/10/22	1147,470	1143,600	1144,900
04/10/22	1147,530	1143,630	1144,940
04/10/22	1147,540	1143,640	1144,970
05/10/22	1147,540		1144,980
05/10/22	1147,540	1143,640	1144,980
06/10/22	1147,550	1143,640	1144,990
07/10/22	1147,560	1143,650	1145,000
07/10/22	1147,590	1143,680	1145,040
08/10/22	1147,590	1143,670	1145,050
08/10/22	1147,580	1143,660	1145,060
09/10/22	1147,560	1143,640	1145,040
09/10/22	1147,560	1143,660	1145,050
10/10/22	1147,550	1143,640	1145,070

10/10/22	1147,550	1143,650	1145,060
11/10/22	1147,540	1143,650	1145,040
11/10/22	1147,530	1143,650	1145,030
12/10/22	1147,520	1143,650	1145,040
12/10/22	1147,530	1143,650	1145,050
12/10/22	1147,530	1143,650	1145,050
13/10/22	1147,510	1143,630	1145,030
13/10/22	1147,510	1143,640	1145,040
14/10/22	1147,500	1143,630	1145,060
14/10/22	1147,500	1143,640	1145,040
15/10/22	1147,500	1143,630	1145,040
15/10/22	1147,490	1143,650	1145,050
16/10/22	1147,490	1143,640	1145,060
16/10/22			
17/10/22	1147,490	1143,630	1145,060
17/10/22	1147,480	1143,640	1145,030
18/10/22	1147,480	1143,620	1145,030
18/10/22	1147,480	1143,630	1145,020
19/10/22	1147,470	1143,630	1145,020
19/10/22	1147,470	1143,630	1145,010
20/10/22	1147,470	1143,650	1145,010
20/10/22	1147,470	1143,640	1145,010
21/10/22	1147,470	1143,620	1145,000
21/10/22	1147,470	1143,630	1144,990
22/10/22	1147,470	1143,620	1144,990
22/10/22	1147,460	1143,630	1145,000
23/10/22	1147,470	1143,610	1144,990
23/10/22	1147,470	1143,630	1145,000
24/10/22	1147,460	1143,610	1145,000
24/10/22	1147,460	1143,630	1144,990
25/10/22	1147,450	1143,620	1144,980
25/10/22	1147,460	1143,620	1144,980
26/10/22	1147,460	1143,620	1144,960
26/10/22	1147,460	1143,630	1144,980
27/10/22	1147,450	1143,630	1144,990
27/10/22	1147,460	1143,630	1145,020
28/10/22	1147,450	1143,630	1144,990
28/10/22	1147,450	1143,640	1144,970

28/10/22	1147,450	1143,640	1144,970
29/10/22	1147,460	1143,630	1144,950
29/10/22	1147,460	1143,630	1144,960
30/10/22	1147,450	1143,630	1144,960
30/10/22	1147,450	1143,630	1144,970
31/10/22	1147,460	1143,630	1144,960
31/10/22	1147,470	1143,630	1144,970
01/11/22	1147,470	1143,650	1145,000
01/11/22	1147,480	1143,650	1145,030
02/11/22	1147,480	1143,630	1145,030
02/11/22	1147,460	1143,640	1145,010
03/11/22	1147,460	1143,630	1145,000
03/11/22	1147,460	1143,630	1145,000
04/11/22	1147,460	1143,640	1144,990
04/11/22	1147,460	1143,640	1144,980
05/11/22	1147,460	1143,630	1144,980
05/11/22	1147,460	1143,630	1144,960
06/11/22	1147,460	1143,640	1144,970
06/11/22	1147,460	1143,640	1144,970
07/11/22	1147,450	1143,620	1144,940
07/11/22	1147,450	1143,650	1144,950
08/11/22	1147,450	1143,630	1144,960
08/11/22	1147,460	1143,650	1144,970
09/11/22	1147,470	1143,660	1145,000
09/11/22	1147,470	1143,650	1145,020
10/11/22	1147,480	1143,650	1145,030
10/11/22	1147,470	1143,650	1145,020
11/11/22	1147,470	1143,660	1145,010
11/11/22	1147,470	1143,650	1145,000
11/11/22	1147,470	1143,650	1145,000
12/11/22	1147,470	1143,640	1144,980
12/11/22	1147,470	1143,640	1144,960
13/11/22	1147,460	1143,630	1144,950
13/11/22	1147,460	1143,640	1144,950
14/11/22	1147,450	1143,630	1144,930

14/11/22	1147,450	1143,610	1144,910
15/11/22	1147,450	1143,620	1144,920
15/11/22	1147,450	1143,630	1144,930
16/11/22	1147,450	1143,630	1144,940
16/11/22	1147,450	1143,640	1144,940
17/11/22	1147,450	1143,620	1144,940
17/11/22	1147,440	1143,640	1144,950
18/11/22	1147,450	1143,610	1144,930
18/11/22	1147,440	1143,630	1144,930
19/11/22	1147,440	1143,620	1144,910
19/11/22	1147,440	1143,630	1144,910
20/11/22	1147,440	1143,630	1144,900
20/11/22	1147,440		1144,910
21/11/22	1147,440	1143,620	1144,900
21/11/22	1147,440	1143,630	1144,900
22/11/22	1147,440	1143,620	1144,890
22/11/22	1147,440	1143,610	1144,880
23/11/22	1147,440	1143,620	1144,890
23/11/22	1147,450	1143,620	1144,870
23/11/22	1147,450	1143,620	1144,870
24/11/22	1147,450	1143,620	1144,870
24/11/22	1147,470	1143,630	1144,870
25/11/22	1147,470	1143,630	1144,880
25/11/22	1147,470	1143,660	1144,900
26/11/22	1147,490	1143,640	1144,930
26/11/22	1147,480	1143,640	1144,940
27/11/22	1147,480	1143,640	1144,950
27/11/22	1147,470	1143,650	1144,950
28/11/22	1147,480	1143,650	1144,940
28/11/22	1147,470	1143,640	1144,940
29/11/22	1147,470	1143,640	1144,930
29/11/22	1147,470	1143,620	1144,930
30/11/22	1147,460	1143,620	1144,930
30/11/22	1147,450	1143,620	1144,910
01/12/22	1147,450	1143,630	1144,920
01/12/22	1147,480	1143,650	1144,950
02/12/22	1147,490	1143,660	1144,950
02/12/22	1147,490	1143,670	1144,970

03/12/22	1147,490	1143,660	1144,960
03/12/22	1147,500	1143,650	1144,960
04/12/22	1147,500	1143,650	1144,970
04/12/22	1147,500	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
05/12/22	1147,510	1143,660	1144,980
06/12/22	1147,500	1143,670	1144,990
06/12/22	1147,520	1143,670	1145,000
07/12/22	1147,560	1143,700	1145,040
07/12/22	1147,570	1143,700	1145,070
08/12/22	1147,570	1143,700	1145,080
08/12/22	1147,560	1143,690	1145,090
09/12/22	1147,550	1143,680	1145,080
09/12/22	1147,550	1143,680	1145,080
10/12/22	1147,530	1143,670	1145,080
10/12/22	1147,530	1143,680	1145,090
11/12/22	1147,550	1143,700	1145,100
11/12/22	1147,560	1143,710	1145,130
12/12/22	1147,580	1143,710	1145,140
12/12/22	1147,580	1143,700	1145,160
13/12/22	1147,580	1143,710	1145,170
13/12/22	1147,590	1143,710	1145,190
14/12/22	1147,600	1143,720	1145,190
14/12/22	1147,630	1143,730	1145,240
15/12/22	1147,620	1143,720	1145,260
15/12/22	1147,620	1143,730	1145,280
16/12/22	1147,620	1143,730	1145,300
16/12/22	1147,610	1143,730	1145,310
17/12/22	1147,610	1143,720	1145,320
17/12/22	1147,620	1143,720	1145,330
18/12/22	1147,600	1143,710	1145,320
18/12/22	1147,600	1143,720	1145,320
19/12/22	1147,610	1143,730	1145,330
19/12/22	1147,620	1143,730	1145,350
20/12/22	1147,620	1143,730	1145,360
20/12/22	1147,630	1143,740	1145,370
21/12/22	1147,630		1145,390

21/12/22	1147,640		1145,410
22/12/22	1147,630		1145,400
22/12/22	1147,630		1145,410
22/12/22	1147,630		1145,410
23/12/22	1147,620		1145,390
23/12/22	1147,610		1145,410
24/12/22	1147,610		1145,410
24/12/22	1147,600		1145,400
25/12/22	1147,600		1145,390
25/12/22	1147,600		1145,410
26/12/22	1147,610		1145,390
26/12/22	1147,660		1145,450
27/12/22	1147,670		1145,480
27/12/22	1147,660		1145,500
28/12/22	1147,670		1145,500
28/12/22	1147,680	1143,800	1145,510
29/12/22	1147,690	1143,780	1145,530
29/12/22	1147,680	1143,780	1145,550
30/12/22	1147,680	1143,780	1145,560
30/12/22			
31/12/22	1147,690	1143,790	1145,590
31/12/22	1147,700	1143,790	1145,600
01/01/23	1147,700	1143,790	1145,620
01/01/23	1147,700	1143,810	1145,650
02/01/23	1147,720	1143,810	1145,680
02/01/23	1147,720	1143,830	1145,710
03/01/23	1147,730	1143,820	1145,720
03/01/23	1147,770	1143,850	1145,810
04/01/23	1147,790	1143,870	1145,880
04/01/23	1147,800	1143,860	1145,940
05/01/23	1147,790		1145,930
05/01/23	1147,820	1143,870	1145,970
06/01/23	1147,830	1143,880	1146,030
06/01/23	1147,860	1143,890	1146,050
07/01/23	1147,880	1143,900	1146,120

07/01/23	1147,920	1143,940	1146,270
08/01/23	1147,950	1143,950	1146,360
08/01/23	1148,010	1143,990	1146,480
09/01/23	1148,020	1144,000	1146,550
09/01/23	1148,020	1144,000	1146,580
10/01/23	1148,000	1144,000	1146,600
10/01/23	1148,000	1144,000	1146,620
11/01/23	1147,990	1144,000	1146,610
11/01/23	1147,970	1143,980	1146,620
12/01/23	1147,990	1144,010	1146,710
12/01/23	1147,980	1144,000	1146,730
13/01/23	1147,970	1143,990	1146,710
13/01/23	1147,960		1146,710
14/01/23	1147,970		1146,730
14/01/23	1147,940		1146,700
15/01/23	1147,940		1146,660
15/01/23	1147,930		1146,640
16/01/23	1147,930	1143,980	1146,620
16/01/23	1147,920		1146,570
17/01/23	1147,900	1143,960	1146,530
17/01/23	1147,890	1143,950	1146,520
18/01/23	1147,880	1143,940	1146,470
18/01/23	1147,870	1143,940	1146,430
19/01/23	1147,850	1143,930	1146,410
19/01/23	1147,840	1143,920	1146,410
20/01/23	1147,850	1143,920	1146,380
20/01/23	1147,850	1143,920	1146,400
21/01/23	1147,880	1143,940	1146,450
21/01/23	1147,880		1146,460
22/01/23	1147,860		1146,440
22/01/23	1147,870		1146,460
23/01/23	1147,860		1146,450
23/01/23	1147,870	1143,930	1146,450
24/01/23	1147,860	1143,930	1146,430
24/01/23	1147,870	1143,940	1146,420
25/01/23	1147,870	1143,950	1146,430
25/01/23	1147,870	1143,940	1146,430
26/01/23	1147,860	1143,920	1146,400

26/01/23	1147,850	1143,930	1146,400
27/01/23	1147,840	1143,920	1146,350
27/01/23	1147,840	1143,920	1146,350
28/01/23	1147,840	1143,920	1146,350
28/01/23	1147,840	1143,910	1146,350
29/01/23		1143,950	1146,430
29/01/23	1147,900	1143,950	1146,440
30/01/23	1147,890	1143,930	1146,420
30/01/23	1147,890	1143,940	1146,420
31/01/23	1147,890	1143,930	1146,410
31/01/23	1147,890	1143,940	1146,400
01/02/23	1147,880	1143,930	1146,380
01/02/23			
02/02/23	1147,860	1143,920	1146,340
02/02/23	1147,860	1143,920	1146,340
02/02/23	1147,860	1143,920	1146,330
03/02/23	1147,850	1143,920	1146,300
03/02/23	1147,840	1143,910	1146,280
04/02/23	1147,830	1143,900	1146,260
04/02/23	1147,820	1143,900	1146,240
05/02/23	1147,810	1143,890	1146,220
05/02/23	1147,820	1143,890	1146,200
06/02/23	1147,810	1143,880	1146,170
06/02/23	1147,800	1143,860	1146,170
07/02/23	1147,810	1143,880	1146,170
07/02/23	1147,810	1143,880	1146,150
08/02/23	1147,780	1143,870	1146,130
08/02/23	1147,770	1143,860	1146,110
09/02/23	1147,770	1143,850	1146,090
09/02/23	1147,780	1143,880	1146,100
10/02/23	1147,780	1143,860	1146,100
10/02/23	1147,770	1143,860	1146,100
11/02/23	1147,770	1143,850	1146,080
11/02/23	1147,770	1143,850	1146,070
12/02/23	1147,760	1143,850	1146,050
12/02/23	1147,790	1143,880	1146,080
13/02/23	1147,790	1143,860	1146,080
13/02/23	1147,780	1143,860	1146,080

14/02/23	1147,770	1143,850	1146,050
14/02/23	1147,770	1143,860	1146,050
15/02/23	1147,770	1143,870	1146,050
15/02/23	1147,770	1143,870	1146,050
16/02/23	1147,780	1143,860	1146,060
16/02/23	1147,780	1143,860	1146,060
16/02/23	1147,790	1143,880	1146,100
17/02/23	1147,800	1143,870	1146,110
17/02/23	1147,800	1143,870	1146,100
18/02/23	1147,800	1143,870	1146,080
18/02/23	1147,800	1143,860	1146,080
19/02/23	1147,800	1143,860	1146,060
19/02/23	1147,800	1143,870	1146,080
20/02/23	1147,790	1143,860	1146,050
20/02/23	1147,780	1143,860	1146,040
21/02/23	1147,800	1143,880	1146,080
21/02/23	1147,810	1143,870	1146,060
22/02/23	1147,790	1143,860	1146,050
22/02/23	1147,800	1143,870	1146,050
23/02/23	1147,790	1143,870	1146,040
23/02/23	1147,790	1143,870	1146,040
24/02/23	1147,790	1143,870	1146,030
24/02/23	1147,810	1143,880	1146,070
25/02/23	1147,810	1143,880	1146,080
25/02/23	1147,800	1143,870	1146,070
26/02/23	1147,800	1143,870	1146,070
26/02/23	1147,790	1143,860	1146,050
27/02/23	1147,780	1143,860	1146,030
27/02/23	1147,780	1143,860	1146,030
28/02/23	1147,780	1143,850	1146,010

28/02/23	1147,780	1143,860	1145,990
01/03/23	1147,770	1143,850	1145,980
01/03/23	1147,770	1143,850	1145,980
02/03/23	1147,780	1143,870	1145,980
02/03/23	1147,780	1143,850	1145,990
03/03/23	1147,770	1143,860	1146,000
03/03/23	1147,760	1143,850	1146,000
04/03/23	1147,760	1143,840	1145,970
04/03/23	1147,760	1143,840	1145,950
05/03/23	1147,760	1143,850	1145,930
05/03/23	1147,750	1143,850	1145,920
06/03/23	1147,740	1143,840	1145,910
06/03/23	1147,740	1143,840	1145,910
07/03/23	1147,730	1143,840	1145,890
07/03/23	1147,740	1143,830	1145,910
08/03/23	1147,750	1143,840	1145,910
08/03/23	1147,740	1143,830	1145,890
09/03/23	1147,740	1143,840	1145,880
09/03/23	1147,740	1143,840	1145,880
09/03/23	1147,730	1143,820	1145,880
10/03/23	1147,730	1143,820	1145,860
10/03/23	1147,730	1143,840	1145,850
11/03/23	1147,720	1143,820	1145,860
11/03/23	1147,740	1143,840	1145,870
12/03/23	1147,740	1143,830	1145,860
12/03/23	1147,740	1143,830	1145,860
13/03/23	1147,730	1143,820	1145,850
13/03/23	1147,720	1143,830	1145,840
14/03/23	1147,720	1143,820	1145,830
14/03/23	1147,710	1143,810	1145,830
15/03/23	1147,720	1143,820	1145,830
15/03/23	1147,710	1143,820	1145,820
16/03/23	1147,700	1143,800	1145,810

16/03/23	1147,710	1143,810	1145,810
17/03/23	1147,700	1143,800	1145,790
17/03/23	1147,700	1143,810	1145,790
18/03/23	1147,690	1143,800	1145,780
18/03/23	1147,700	1143,800	1145,780
19/03/23	1147,690	1143,800	1145,760
19/03/23	1147,690	1143,790	1145,760
20/03/23	1147,680	1143,800	1145,750
20/03/23	1147,680	1143,780	1145,740
21/03/23	1147,680	1143,790	1145,740
21/03/23	1147,670	1143,790	1145,730
22/03/23	1147,680	1143,790	1145,720
22/03/23	1147,680	1143,800	1145,730
22/03/23	1147,680	1143,800	1145,730
23/03/23	1147,670	1143,780	1145,710
23/03/23	1147,660	1143,800	1145,700
24/03/23	1147,660	1143,790	1145,690
24/03/23	1147,660	1143,780	1145,690
25/03/23	1147,650	1143,780	1145,680
25/03/23	1147,650	1143,780	1145,670
26/03/23	1147,660	1143,780	1145,660
26/03/23	1147,650	1143,780	1145,650
27/03/23	1147,650	1143,770	1145,650
27/03/23	1147,650	1143,770	1145,640
28/03/23	1147,650	1143,770	1145,620
28/03/23	1147,640	1143,760	1145,630
29/03/23	1147,670	1143,790	1145,660
29/03/23	1147,660	1143,790	1145,650
30/03/23	1147,660	1143,780	1145,630
30/03/23	1147,660	1143,770	1145,620
31/03/23	1147,650	1143,760	1145,610
31/03/23	1147,640	1143,770	1145,600

BARRAGEM BD2 INAs

Data	INA-1	INA-2	INA-3	INA-4A	INA-5	INA-6
01/10/22	1156,190	1156,210	1148,320	1148,110	1149,480	1143,110
01/10/22	1156,190	1156,210	1148,300	1148,090	1149,500	1143,110
02/10/22	1156,200	1156,220	1148,310	1148,100	1149,500	1143,100
02/10/22	1156,190	1156,240	1148,310	1148,100	1149,510	1143,100
03/10/22	1156,200	1156,230	1148,300	1148,100	1149,510	1143,090
03/10/22	1156,220	1156,270	1148,300	1148,100	1149,520	1143,100
04/10/22	1156,220	1156,230	1148,330	1148,130	1149,780	1143,130
04/10/22	1156,230	1156,250	1148,360	1148,170	1150,170	1143,140
05/10/22	1156,190	1156,250	1148,380	1148,170	1150,440	1143,140
05/10/22	1156,210	1156,240	1148,400	1148,180	1150,550	1143,150
06/10/22	1156,230	1156,270	1148,420	1148,200	1150,690	1143,150
07/10/22	1156,210	1156,280	1148,430	1148,220	1150,690	1143,160
07/10/22	1156,240	1156,270	1148,450	1148,250	1151,140	1143,170
08/10/22	1156,230	1156,260	1148,480	1148,250	1151,450	1143,170
08/10/22	1156,230	1156,250	1148,490	1148,260	1151,450	1143,160
09/10/22	1156,220	1156,240	1148,470	1148,260	1151,340	1143,160
09/10/22	1156,210	1156,260	1148,480	1148,270	1151,270	1143,160
10/10/22	1156,190	1156,230	1148,490	1148,270	1151,140	1143,160
10/10/22	1156,210	1156,250	1148,500	1148,280	1151,070	1143,160
11/10/22	1156,190	1156,250	1148,490	1148,270	1150,980	1143,160
11/10/22	1156,210	1156,260	1148,500	1148,270	1150,950	1143,170
12/10/22	1156,200	1156,270	1148,490	1148,280	1150,930	1143,170
12/10/22	1156,220	1156,280	1148,490	1148,280	1150,930	1143,170
12/10/22	1156,220	1156,280	1148,490	1148,280	1150,930	1143,170
13/10/22	1156,200	1156,270	1148,470	1148,270	1150,870	1143,160
13/10/22	1156,210	1156,270	1148,470	1148,280	1150,860	1143,160
14/10/22	1156,180	1156,240	1148,470	1148,280	1150,810	1143,160
14/10/22	1156,190	1156,260	1148,480	1148,260	1150,790	1143,160
15/10/22	1156,180	1156,250	1148,470	1148,270	1150,750	1143,160
15/10/22	1156,190	1156,260	1148,470	1148,270	1150,750	1143,160
16/10/22	1156,190	1156,260	1148,480	1148,290	1150,760	1143,160
16/10/22						

17/10/22	1156,190	1156,290	1148,460	1148,280	1150,780	1143,150
17/10/22	1156,200	1156,300	1148,450	1148,260	1150,780	1143,150
18/10/22	1156,180	1156,260	1148,440	1148,250	1150,720	1143,150
18/10/22	1156,170	1156,270	1148,430	1148,230	1150,710	1143,150
19/10/22	1156,170	1156,270	1148,430	1148,230	1150,690	1143,140
19/10/22	1156,170	1156,290	1148,420	1148,220	1150,680	1143,150
20/10/22	1156,170	1156,310	1148,420	1148,230	1150,680	1143,150
20/10/22	1156,180	1156,320	1148,410	1148,210	1150,690	1143,140
21/10/22	1156,170	1156,300	1148,400	1148,210	1150,680	1143,140
21/10/22	1156,190	1156,310	1148,390	1148,200	1150,650	1143,140
22/10/22	1156,160	1156,280	1148,390	1148,210	1150,640	1143,140
22/10/22	1156,160	1156,300	1148,390	1148,200	1150,630	1143,140
23/10/22	1156,140	1156,280	1148,370	1148,190	1150,570	1143,150
23/10/22	1156,150	1156,290	1148,380	1148,200	1150,560	1143,140
24/10/22	1156,130	1156,270	1148,380	1148,200	1150,540	1143,150
24/10/22	1156,150	1156,310	1148,390	1148,210	1150,540	1143,140
25/10/22	1156,130	1156,290	1148,370	1148,180	1150,510	1143,140
25/10/22	1156,140	1156,310	1148,370	1148,170	1150,510	1143,140
26/10/22	1156,130	1156,290	1148,360	1148,180	1150,490	1143,130
26/10/22	1156,140	1156,300	1148,360	1148,180	1150,510	1143,130
27/10/22	1156,120	1156,270	1148,360	1148,190	1150,490	1143,130
27/10/22	1156,130	1156,310	1148,360	1148,210	1150,490	1143,130
28/10/22	1156,120	1156,250	1148,350	1148,170	1150,440	1143,130
28/10/22	1156,130	1156,290	1148,350	1148,170	1150,410	1143,140
28/10/22	1156,130	1156,290	1148,350	1148,170	1150,410	1143,140
29/10/22	1156,110	1156,260	1148,340	1148,150	1150,380	1143,130
29/10/22	1156,150	1156,280	1148,330	1148,170	1150,410	1143,130
30/10/22	1156,120	1156,290	1148,330	1148,170	1150,400	1143,130
30/10/22	1156,130	1156,280	1148,340	1148,160	1150,420	1143,130
31/10/22	1156,120	1156,300	1148,330	1148,150	1150,370	1143,130
31/10/22	1156,120	1156,290	1148,340	1148,160	1150,370	1143,140
01/11/22	1156,110	1156,240	1148,360	1148,200	1150,360	1143,140
01/11/22	1156,110	1156,230	1148,370	1148,210	1150,350	1143,160
02/11/22	1156,090	1156,210	1148,370	1148,210	1150,290	1143,160

02/11/22	1156,080	1156,250	1148,370	1148,200	1150,230	1143,150
03/11/22	1156,080	1156,230	1148,370	1148,200	1150,230	1143,150
03/11/22	1156,070	1156,240	1148,360	1148,190	1150,200	1143,160
04/11/22	1156,080	1156,240	1148,360	1148,180	1150,170	1143,150
04/11/22	1156,090	1156,240	1148,350	1148,190	1150,190	1143,140
05/11/22	1156,060	1156,230	1148,350	1148,170	1150,190	1143,140
05/11/22	1156,080	1156,250	1148,330	1148,160	1150,180	1143,150
06/11/22	1156,080	1156,240	1148,320	1148,150	1150,150	1143,140
06/11/22	1156,080	1156,240	1148,320	1148,150	1150,150	1143,140
07/11/22	1156,070	1156,250	1148,320	1148,140	1150,120	1143,140
07/11/22	1156,080	1156,270	1148,310	1148,150	1150,140	1143,140
08/11/22	1156,060	1156,230	1148,320	1148,150	1150,110	1143,140
08/11/22	1156,080	1156,240	1148,340	1148,170	1150,130	1143,150
09/11/22	1156,070	1156,230	1148,350	1148,190	1150,120	1143,150
09/11/22	1156,080	1156,260	1148,370	1148,210	1150,140	1143,150
10/11/22	1156,060	1156,230	1148,380	1148,210	1150,120	1143,150
10/11/22	1156,070	1156,250	1148,380	1148,210	1150,120	1143,150
11/11/22	1156,070	1156,270	1148,390	1148,220	1150,110	1143,150
11/11/22	1156,070	1156,260	1148,380	1148,190	1150,090	1143,160
11/11/22	1156,070	1156,260	1148,380	1148,190	1150,090	1143,160
12/11/22	1156,060	1156,280	1148,370	1148,190	1150,080	1143,140
12/11/22	1156,070	1156,300	1148,360	1148,180	1150,080	1143,150
13/11/22	1156,050	1156,250	1148,350	1148,160	1150,070	1143,150
13/11/22	1156,070	1156,270	1148,350	1148,140	1150,080	1143,140
14/11/22	1156,060	1156,260	1148,320	1148,130	1150,040	1143,140
14/11/22	1156,060	1156,250	1148,310	1148,120	1150,030	1143,140
15/11/22	1156,030	1156,250	1148,310	1148,120	1149,990	1143,140
15/11/22	1156,040	1156,250	1148,310	1148,140	1149,980	1143,140
16/11/22	1156,050	1156,250	1148,330	1148,140	1149,990	1143,130
16/11/22	1156,060	1156,250	1148,320	1148,130	1149,990	1143,140
17/11/22	1156,040	1156,240	1148,320	1148,140	1149,970	1143,140
17/11/22	1156,030	1156,270	1148,320	1148,150	1149,990	1143,140
18/11/22	1156,030	1156,260	1148,300	1148,120	1149,960	1143,140
18/11/22	1156,040	1156,270	1148,320	1148,130	1149,960	1143,140
19/11/22	1156,030	1156,220	1148,290	1148,100	1149,920	1143,130

19/11/22	1156,040	1156,270	1148,290	1148,120	1149,900	1143,130
20/11/22	1156,020	1156,250	1148,290	1148,100	1149,860	1143,130
20/11/22	1156,020	1156,250	1148,280	1148,100	1149,870	1143,130
21/11/22	1156,020	1156,220	1148,270	1148,100	1149,870	1143,120
21/11/22	1156,030	1156,260	1148,270	1148,090	1149,880	1143,120
22/11/22	1155,990	1156,230	1148,270	1148,070	1149,830	1143,120
22/11/22	1156,030	1156,260	1148,260	1148,070	1149,840	1143,120
23/11/22	1156,010	1156,270	1148,250	1148,070	1149,810	1143,120
23/11/22	1156,040	1156,260	1148,260	1148,070	1149,820	1143,120
23/11/22	1156,040	1156,260	1148,260	1148,070	1149,820	1143,120
24/11/22	1156,020	1156,270	1148,240	1148,060	1149,820	1143,120
24/11/22	1156,030	1156,270	1148,250	1148,080	1149,830	1143,120
25/11/22	1156,020	1156,260	1148,260	1148,080	1149,820	1143,140
25/11/22	1156,040	1156,270	1148,280	1148,100	1149,840	1143,140
26/11/22	1156,020	1156,260	1148,300	1148,120	1149,860	1143,140
26/11/22	1156,040	1156,250	1148,320	1148,140	1149,870	1143,140
27/11/22	1156,030	1156,270	1148,330	1148,150	1149,860	1143,140
27/11/22	1156,040	1156,270	1148,330	1148,150	1149,860	1143,130
28/11/22	1156,040	1156,290	1148,330	1148,150	1149,870	1143,140
28/11/22	1156,060	1156,330	1148,340	1148,140	1149,900	1143,140
29/11/22	1156,050	1156,280	1148,330	1148,140	1149,890	1143,140
29/11/22	1156,060	1156,310	1148,320	1148,130	1149,910	1143,140
30/11/22	1156,040	1156,260	1148,310	1148,120	1149,880	1143,130
30/11/22	1156,040	1156,300	1148,300	1148,120	1149,880	1143,140
01/12/22	1156,010	1156,260	1148,300	1148,110	1149,880	1143,140
01/12/22	1156,030	1156,260	1148,310	1148,140	1149,970	1143,140
02/12/22	1156,010	1156,220	1148,320	1148,150	1150,230	1143,140
02/12/22	1155,990	1156,180	1148,330	1148,160	1150,660	1143,140
03/12/22	1156,000	1156,250	1148,330	1148,160	1150,760	1143,150
03/12/22	1156,020	1156,250	1148,340	1148,170	1150,840	1143,150
04/12/22	1156,020	1156,230	1148,350	1148,170	1150,850	1143,150
04/12/22	1156,030	1156,250	1148,360	1148,180	1150,840	1143,140
05/12/22	1156,010	1156,240	1150,370	1148,180	1150,810	1143,150
05/12/22	1156,010	1156,240	1148,370	1148,180	1150,810	1143,150
05/12/22	1156,010	1156,230	1148,370	1148,200	1150,820	1143,150
06/12/22	1155,990	1156,230	1148,360	1148,200	1150,780	1143,150
06/12/22	1156,010	1156,230	1148,390	1148,210	1150,770	1143,150
07/12/22	1156,010	1156,250	1148,410	1148,260	1151,430	1143,160

07/12/22	1156,050	1156,270	1148,440	1148,280	1151,840	1143,170
08/12/22	1156,070	1156,280	1148,460	1148,300	1151,900	1143,160
08/12/22	1156,070	1156,290	1148,460	1148,300	1151,900	1143,170
09/12/22	1156,060	1156,290	1148,460	1148,290	1151,850	1143,170
09/12/22	1156,060	1156,300	1148,460	1148,290	1151,850	1143,150
10/12/22	1156,050	1156,280	1148,450	1148,300	1151,790	1143,160
10/12/22	1156,050	1156,290	1148,460	1148,300	1151,950	1143,170
11/12/22	1156,050	1156,280	1148,480	1148,320	1152,150	1143,170
11/12/22	1156,070	1156,290	1148,500	1148,340	1152,340	1143,170
12/12/22	1156,080	1156,290	1148,530	1148,370	1152,550	1143,170
12/12/22	1156,100	1156,320	1148,540	1148,400	1152,700	1143,170
13/12/22	1156,100	1156,320	1148,560	1148,410	1152,800	1143,180
13/12/22	1156,120	1156,340	1148,580	1148,440	1152,850	1143,190
14/12/22	1156,110	1156,330	1148,590	1148,450	1152,900	1143,190
14/12/22	1156,130	1156,320	1148,630	1148,530	1153,360	1143,180
15/12/22	1156,120	1156,320	1148,640	1148,550	1153,450	1143,180
15/12/22	1156,140	1156,350	1148,670	1148,570	1153,440	1143,190
16/12/22	1156,140	1156,340	1148,680	1148,580	1153,390	1143,190
16/12/22	1156,140	1156,360	1148,700	1148,600	1153,320	1143,190
17/12/22	1156,150	1156,380	1148,700	1148,590	1153,170	1143,190
17/12/22	1156,150	1156,370	1148,710	1148,600	1153,140	1143,190
18/12/22	1156,120	1156,350	1148,710	1148,610	1153,060	1143,190
18/12/22	1156,140	1156,390	1148,710	1148,620	1153,010	1143,190
19/12/22	1156,120	1156,350	1148,720	1148,630	1152,920	1143,200
19/12/22	1156,140	1156,380	1148,750	1148,650	1152,960	1143,200
20/12/22	1156,140	1156,400	1148,750	1148,660	1152,950	1143,210
20/12/22	1156,160	1156,390	1148,770	1148,670	1152,950	1143,210
21/12/22	1156,150	1156,370	1148,780	1148,690	1152,980	1143,220
21/12/22	1156,160	1156,380	1148,790	1148,700	1153,050	1143,220
22/12/22	1156,160	1156,360	1148,800	1148,720	1153,070	1143,220
22/12/22	1156,160	1156,390	1148,800	1148,710	1153,080	1143,220
22/12/22	1156,160	1156,390	1148,800	1148,710	1153,080	1143,220
23/12/22	1156,150	1156,360	1148,790	1148,700	1153,040	1143,230
23/12/22	1156,130	1156,380	1148,810	1148,710	1153,030	1143,230
24/12/22	1156,130	1156,350	1148,800	1148,700	1152,960	1143,240

24/12/22	1156,140	1156,390	1148,790	1148,710	1152,900	1143,230
25/12/22	1156,120	1156,370	1148,800	1148,700	1152,820	1143,240
25/12/22	1156,130	1156,380	1148,790	1148,700	1152,750	1143,240
26/12/22	1156,140	1156,390	1148,800	1148,710	1152,670	1143,250
26/12/22	1156,150	1156,410	1148,830	1148,760	1152,930	1143,260
27/12/22	1156,150	1156,380	1148,850	1148,790	1153,190	1143,270
27/12/22	1156,150	1156,370	1148,870	1148,820	1153,340	1143,270
28/12/22	1156,160	1156,380	1148,890	1148,840	1153,430	1143,270
28/12/22	1156,160	1156,420	1148,910	1148,850	1153,520	1143,270
29/12/22	1156,160	1156,370	1148,920	1148,880	1153,560	1143,270
29/12/22	1156,160	1156,390	1148,940	1148,900	1153,580	1143,280
30/12/22	1156,170	1156,400	1148,960	1148,900	1153,550	1143,290
30/12/22						
31/12/22	1156,180	1156,410	1148,980	1148,920	1153,470	1143,290
31/12/22	1156,180	1156,410	1149,000	1148,940	1153,420	1143,300
01/01/23	1156,190	1156,400	1149,010	1148,970	1153,450	1143,310
01/01/23	1156,200	1156,440	1149,040	1149,000	1153,660	1143,320
02/01/23	1156,210	1156,420	1149,060	1149,040	1153,720	1143,330
02/01/23	1156,230	1156,440	1149,090	1149,070	1153,760	1143,340
03/01/23	1156,230	1156,480	1149,110	1149,080	1153,760	1143,360
03/01/23	1156,260	1156,470	1149,190	1149,420	1154,120	1143,390
04/01/23	1156,270	1156,440	1149,250	1150,360	1154,130	1143,400
04/01/23	1156,290	1156,500	1149,310	1150,220	1154,080	1143,410
05/01/23	1156,300	1156,480	1149,320	1149,440	1153,980	1143,420
05/01/23	1156,310	1156,480	1149,350	1149,440	1153,990	1143,430
06/01/23	1156,300	1156,480	1149,400	1149,600	1154,050	1143,450
06/01/23	1156,310	1156,500	1149,440	1149,630	1154,070	1143,460
07/01/23	1156,320	1156,480	1149,510	1149,980	1154,130	1143,460
07/01/23	1156,350	1156,500	1149,610	1150,570	1154,370	1143,500
08/01/23	1156,360	1156,480	1149,710	1150,680	1154,340	1143,510
08/01/23	1156,400	1156,520	1149,840	1150,950	1154,460	1143,540
09/01/23	1156,420	1156,520	1149,920	1151,000	1154,400	1143,560
09/01/23	1156,430	1156,540	1149,970	1150,770	1154,250	1143,590
10/01/23	1156,430	1156,530	1150,000	1150,150	1154,150	1143,590
10/01/23	1156,430	1156,550	1150,020	1150,010	1154,060	1143,650
11/01/23	1156,420	1156,540	1150,020	1149,990	1153,970	1143,660
11/01/23	1156,430	1156,540	1150,030	1150,000	1153,880	1143,650
12/01/23	1156,430	1156,560	1150,100	1150,260	1154,180	1143,650

12/01/23	1156,470	1156,620	1150,140	1150,290	1154,200	1143,650
13/01/23	1156,450	1156,590	1150,140	1150,210	1154,150	1143,630
13/01/23	1156,470	1156,610	1150,150	1150,160	1154,130	1143,630
14/01/23	1156,460	1156,610	1150,180	1150,240	1154,180	1143,640
14/01/23	1156,470	1156,600	1150,170	1150,130	1154,110	1143,620
15/01/23	1156,460	1156,600	1150,140	1150,100	1154,010	1143,620
15/01/23	1156,470	1156,660	1150,140	1150,080	1153,930	1143,620
16/01/23	1156,470	1156,630	1150,110	1150,050	1153,810	1143,620
16/01/23	1156,480	1156,700	1150,100	1150,030	1153,690	1143,620
17/01/23	1156,460	1156,630	1150,050	1149,970	1153,570	1143,610
17/01/23	1156,470	1156,640	1150,030	1149,950	1153,490	1143,600
18/01/23	1156,440	1156,630	1149,980	1149,890	1153,380	1143,580
18/01/23	1156,460	1156,660	1149,970	1149,860		1143,580
19/01/23	1156,440	1156,630	1149,920	1149,830	1153,260	1143,580
19/01/23	1156,470	1156,660	1149,900	1149,810	1153,220	1143,570
20/01/23	1156,460	1156,680	1149,880	1149,800	1153,180	1143,560
20/01/23	1156,490	1156,700	1149,890	1149,810	1153,200	1143,550
21/01/23	1156,490	1156,680	1149,910	1149,860	1153,590	1143,550
21/01/23	1156,510	1156,720	1149,930	1149,910	1153,760	1143,550
22/01/23	1156,510	1156,710	1149,930	1149,920	1153,840	1143,550
22/01/23	1156,520	1156,700	1149,960	1149,990	1154,000	1143,550
23/01/23	1156,530	1156,690	1149,970	1150,040	1154,010	1143,550
23/01/23	1156,540	1156,730	1149,980	1149,970	1153,970	1143,540
24/01/23	1156,550	1156,710	1149,980	1149,940	1153,930	1143,530
24/01/23	1156,550	1156,720	1149,970	1149,920	1153,870	1143,540
25/01/23	1156,560	1156,710	1149,970	1149,920	1153,810	1143,540
25/01/23	1156,570	1156,750	1149,970	1149,930	1153,790	1143,530
26/01/23	1156,570	1156,720	1149,940	1149,890	1153,700	1143,540
26/01/23	1156,570	1156,740	1149,930	1149,860	1153,610	1143,540
27/01/23	1156,550	1156,720	1149,890	1149,830	1153,510	1143,530
27/01/23	1156,560	1156,730	1149,880	1149,820	1153,520	1143,530
28/01/23	1156,540	1156,680	1149,860	1149,810	1153,480	1143,530
28/01/23	1156,520	1156,690	1149,860	1149,800	1153,450	1143,520
29/01/23	1156,540		1149,910	1149,950	1153,980	
29/01/23	1156,560	1156,730	1149,960	1150,070	1154,060	1143,540

30/01/23	1156,560	1156,740	1149,950	1149,980	1154,010	1143,530
30/01/23	1156,560	1156,740	1149,970	1149,960	1153,960	1143,530
31/01/23	1156,560	1156,770	1149,960	1149,950	1153,870	1143,530
31/01/23	1156,560	1156,760	1149,960	1149,920	1153,800	1143,530
01/02/23	1156,550	1156,740	1149,940	1149,890	1153,670	1143,530
02/02/23	1156,520	1156,740	1149,890	1149,830	1153,450	1143,530
02/02/23	1156,520	1156,740	1149,890	1149,830	1153,450	1143,530
02/02/23	1156,540	1156,760	1149,880	1149,810	1153,410	1143,520
03/02/23	1156,540	1156,750	1149,850	1149,770	1153,340	1143,520
03/02/23	1156,550	1156,760	1149,820	1149,750	1153,290	1143,510
04/02/23	1156,520	1156,760	1149,790	1149,710	1153,220	1143,510
04/02/23	1156,520	1156,750	1149,770	1149,690	1153,170	1143,510
05/02/23	1156,510	1156,740	1149,730	1149,650	1153,110	1143,510
05/02/23	1156,520	1156,760	1149,720	1149,640	1153,070	1143,500
06/02/23	1156,500	1156,760	1149,690	1149,610	1153,000	1143,490
06/02/23	1156,510	1156,760	1149,660	1149,590	1152,890	1143,490
07/02/23	1156,510	1156,760	1149,660	1149,590	1152,790	1143,500
07/02/23	1156,510	1156,770	1149,640	1149,570	1152,740	1143,490
08/02/23	1156,510	1156,770	1149,620	1149,550	1152,660	1143,490
08/02/23	1156,530	1156,800	1149,610	1149,530	1152,610	1143,490
09/02/23	1156,500	1156,750	1149,570	1149,500	1152,530	1143,480
09/02/23	1156,520	1156,760	1149,590	1149,530	1152,790	1143,480
10/02/23	1156,500	1156,750	1149,550	1149,520	1152,870	1143,480
10/02/23	1156,520	1156,770	1149,560	1149,510	1153,030	1143,480
11/02/23	1156,510	1156,750	1149,550	1149,490	1153,030	1143,480
11/02/23	1156,510	1156,760	1149,540	1149,490	1153,030	1143,470
12/02/23	1156,500	1156,770	1149,510	1149,470	1153,000	1143,470
12/02/23	1156,490	1156,770	1149,540	1149,510	1153,400	1143,480
13/02/23	1156,510	1156,770	1149,530	1149,520	1153,420	1143,470
13/02/23	1156,510	1156,780	1149,520	1149,510	1153,430	1143,470
14/02/23	1156,510	1156,760	1149,510	1149,500	1153,410	1143,470
14/02/23	1156,540	1156,780	1149,520	1149,520	1153,420	1143,470
15/02/23	1156,520	1156,780	1149,510	1149,510	1153,400	1143,470
15/02/23	1156,540	1156,800	1149,520	1149,520	1153,360	1143,470

16/02/23	1156,540	1156,770	1149,520	1149,530	1153,450	1143,470
16/02/23	1156,540	1156,770	1149,520	1149,530	1153,450	1143,470
16/02/23	1156,560	1156,800	1149,550	1149,570	1153,570	1143,470

17/02/23	1156,540	1156,770	1149,540	1149,570	1153,620	1143,500
17/02/23	1156,550	1156,790	1149,550	1149,570	1153,620	1143,470
18/02/23	1156,540	1156,760	1149,540	1149,560	1153,600	1143,470
18/02/23	1156,540	1156,780	1149,540	1149,550	1153,550	1143,460
19/02/23	1156,530	1156,770	1149,530	1149,540	1153,500	1143,460
19/02/23	1156,530	1156,770	1149,530	1149,550	1153,450	1143,460
20/02/23	1156,500	1156,740	1149,520	1149,520	1153,370	1143,460
20/02/23	1156,510	1156,760	1149,510	1149,510	1153,330	1143,470
21/02/23	1156,490	1156,760	1149,530	1149,540	1153,450	1143,470
21/02/23	1156,490	1156,760	1149,530	1149,540	1153,400	1143,470
22/02/23	1156,490	1156,730	1149,510	1149,530	1153,340	1143,470
22/02/23	1156,490	1156,740	1149,510	1149,520	1153,300	1143,470
23/02/23	1156,470	1156,750	1149,490	1149,500	1153,260	1143,460
23/02/23	1156,490	1156,750	1149,490	1149,500	1153,230	1143,470
24/02/23	1156,480	1156,760	1149,490	1149,500	1153,210	1143,470
24/02/23	1156,480	1156,780	1149,510	1149,540	1153,490	1143,470
25/02/23	1156,480	1156,780	1149,510	1149,560	1153,530	1143,470
25/02/23	1156,500	1156,790	1149,520	1149,570	1153,530	1143,470
26/02/23	1156,470	1156,750	1149,500	1149,540	1153,510	1143,460
26/02/23	1156,470	1156,770	1149,510	1149,540	1153,470	1143,460
27/02/23	1156,470	1156,770	1149,490	1149,520	1153,410	1143,460
27/02/23	1156,460	1156,740	1149,470	1149,510	1153,350	1143,460
28/02/23	1156,460	1156,760	1149,460	1149,480	1153,270	1143,460
28/02/23	1156,470	1156,770	1149,450	1149,470	1153,230	1143,450
01/03/23	1156,460	1156,760	1149,430	1149,450	1153,160	1143,450
01/03/23	1156,470	1156,790	1149,420	1149,430	1153,100	1143,450
02/03/23	1156,470	1156,790	1149,410	1149,440	1153,050	1143,460
02/03/23	1156,480	1156,800	1149,410	1149,430	1153,010	1143,460
03/03/23	1156,460	1156,770	1149,410	1149,440	1152,920	1143,460
03/03/23	1156,450	1156,800	1149,410	1149,430	1152,840	1143,460
04/03/23	1156,450	1156,770	1149,370	1149,400	1152,800	1143,450
04/03/23	1156,450	1156,790	1149,370	1149,390	1152,690	1143,460
05/03/23	1156,440	1156,800	1149,350	1149,380	1152,600	1143,450
05/03/23	1156,460	1156,810	1149,350	1149,360	1152,590	1143,460
06/03/23	1156,440	1156,780	1149,320	1149,340	1152,520	1143,450

06/03/23	1156,440	1156,790	1149,310	1149,330	1152,490	1143,450
07/03/23	1156,410	1156,790	1149,290	1149,310	1152,440	1143,450
07/03/23	1156,430	1156,780	1149,290	1149,310	1152,560	1143,440
08/03/23	1156,430	1156,780	1149,280	1149,320	1152,660	1143,440
08/03/23	1156,410	1156,780	1149,270	1149,300	1152,630	1143,430
09/03/23	1156,400	1156,760	1149,250	1149,290	1152,590	1143,430
09/03/23	1156,400	1156,760	1149,250	1149,290	1152,590	1143,430
09/03/23	1156,420	1156,760	1149,250	1149,290	1152,570	1143,430
10/03/23	1156,400	1156,770	1149,240	1149,280	1152,520	1143,410
10/03/23	1156,410	1156,780	1149,240	1149,270	1152,510	1143,420
11/03/23	1156,410	1156,740	1149,210	1149,260	1152,470	1143,410
11/03/23	1156,410	1156,760	1149,220	1149,270	1152,680	1143,410
12/03/23	1156,400	1156,760	1149,210	1149,270	1152,740	1143,400
12/03/23	1156,400	1156,780	1149,210	1149,270	1152,850	1143,410
13/03/23	1156,390	1156,740	1149,200	1149,250	1152,840	1143,400
13/03/23	1156,390	1156,750	1149,200	1149,270	1152,840	1143,410
14/03/23	1156,380	1156,750	1149,180	1149,230	1152,790	1143,400
14/03/23	1156,390	1156,760	1149,180	1149,240	1152,760	1143,390
15/03/23	1156,380	1156,740	1149,180	1149,240	1152,710	1143,390
15/03/23	1156,390	1156,770	1149,180	1149,240	1152,690	1143,380
16/03/23	1156,380	1156,750	1149,150	1149,220	1152,620	1143,390
16/03/23	1156,380	1156,780	1149,150	1149,220	1152,610	1143,380
17/03/23	1156,380	1156,730	1149,130	1149,200	1152,540	1143,380
17/03/23	1156,380	1156,770	1149,130	1149,210	1152,520	1143,370
18/03/23	1156,360	1156,770	1149,110	1149,180	1152,470	1143,370
18/03/23	1156,370	1156,770	1149,110	1149,170	1152,470	1143,370
19/03/23	1156,350	1156,730	1149,090	1149,160	1152,410	1143,370
19/03/23	1156,360	1156,750	1149,090	1149,140	1152,380	1143,370
20/03/23	1156,340	1156,720	1149,080	1149,130	1152,330	1143,370
20/03/23	1156,350	1156,740	1149,060	1149,130	1152,310	1143,360
21/03/23	1156,350	1156,720	1149,050	1149,120	1152,270	1143,360
21/03/23	1156,520	1156,760	1149,050	1149,110	1152,250	1143,360
22/03/23	1156,310	1156,680	1149,030	1149,090	1152,200	1143,350
22/03/23	1156,480	1156,740	1149,020	1149,080	1152,190	1143,360
23/03/23	1156,460	1156,710	1149,000	1149,070	1152,130	1143,360

23/03/23	1156,460	1156,740	1149,010	1149,070	1152,130	1143,350
23/03/23	1156,450	1156,740	1149,010	1149,070	1152,130	1143,350



24/03/23	1156,460	1156,700	1148,980	1149,060	1152,100	1143,350
24/03/23	1156,460	1156,730	1148,980	1149,050	1152,090	1143,360
25/03/23	1156,440	1156,700	1148,960	1149,030	1152,050	1143,350
25/03/23	1156,430	1156,720	1148,950	1149,030	1152,040	1143,340
26/03/23	1156,420	1156,700	1148,940	1149,010	1151,990	1143,350
26/03/23	1156,420	1156,750	1148,930	1149,010	1151,980	1143,340
27/03/23	1156,410	1156,710	1148,910	1148,990	1151,950	1143,340
27/03/23	1156,420	1156,730	1148,910	1148,990	1151,940	1143,330

28/03/23	1156,400	1156,690	1148,890	1148,980	1151,880	1143,330
28/03/23	1156,390	1156,690	1148,880	1148,960	1151,870	1143,330
29/03/23	1156,380	1156,690	1148,890	1148,990	1152,030	1143,340
29/03/23	1156,380	1156,690	1148,890	1148,990	1152,050	1143,340
30/03/23	1156,350	1156,670	1148,870	1148,970	1152,070	1143,330
30/03/23	1156,370	1156,680	1148,870	1148,970	1152,070	1143,320
31/03/23	1156,340	1156,680	1148,860	1148,950	1152,030	1143,320
31/03/23	1156,360	1156,710	1148,850	1148,960	1152,020	1143,320

BARRAGEM BD5 INAs

DATA	INA-1	INA-2	INA-3	INA-4	INA-5	INA-6	INA-7A	INA-8A	INA-9	INA-10A	INA-11	INA-12
01/10/22	1143,190		1132,910	s	1133,910		1123,600	1121,770	s	1118,550	1131,090	
01/10/22	1143,170		1132,920	s	1133,920		1123,620	1121,780	s	1118,520	1131,080	
02/10/22	1143,230		1132,910	s	1133,890		1123,600	1121,780	s	1118,500	1131,080	
02/10/22	1143,200		1132,930	s	1133,910		1123,620	1121,780	s	1118,480	1131,090	
03/10/22	1143,140		1132,920	s	1133,880		1123,610	1121,780	s	1118,450	1131,090	
03/10/22	1143,140		1132,940	s	1133,900		1123,640	1121,790	s	1118,460	1131,100	
04/10/22	1143,740		1132,950	s	1133,900		1123,630	1121,790	s	1118,660	1131,080	
04/10/22	1143,730		1132,990	s	1134,020		1123,660	1121,800	s	1119,470	1131,080	
05/10/22	1143,710		1132,990	s	1134,130		1123,650	1121,790	s	1119,810	1131,060	1131,900
05/10/22	1143,640	s	1132,980	s	1134,260	s	1123,730	1121,860	s	1119,890	1131,070	
05/10/22	1143,640		1133,010	s	1134,260		1123,710	1121,810	s	1119,850	1131,070	
06/10/22	1143,630		1133,040	s	1134,370		1123,780	1121,830	s	1120,100	1131,070	
07/10/22	1143,600		1133,020	s	1134,360		1123,730	1121,820	s	1119,810	1131,040	
07/10/22	1143,710		1133,040	s	1134,390		1123,790	1121,830	s	1120,000	1131,050	
08/10/22	1143,670		1133,050	s	1134,420		1123,790	1121,830	s	1119,750	1131,040	
08/10/22	1143,600		1133,050	s	1134,450		1123,810	1121,820	s	1119,610	1131,040	
09/10/22	1143,440		1133,040	s	1134,430		1123,810	1121,820	s	1119,470	1131,000	
09/10/22	1143,340		1133,030	s	1134,400		1123,820	1121,820	s	1119,350	1131,000	1131,900
10/10/22	1143,290		1133,000	s	1134,350		1123,780	1121,800	s	1119,250	1130,980	
10/10/22	1143,250		1133,010	s	1134,300		1123,810	1121,810	s	1119,180	1130,980	
11/10/22	1143,230		1133,000	s	1134,260		1123,790	1121,800	s	1119,120	1130,960	
11/10/22	1143,180		1133,000	s	1134,230		1123,840	1121,820	s	1119,070	1130,970	
12/10/22	1143,110		1132,990	s	1134,180		1123,810	1121,810	s	1119,010	1130,970	
12/10/22	1143,060		1132,990	s	1134,130		1123,830	1121,820	s	1118,970	1130,990	
13/10/22	1142,960		1132,960	s	1134,060		1123,760	1121,820	s	1119,040	1130,950	
13/10/22	1142,880	s	1132,960	s	1134,010	s	1123,780	1121,820	s	1118,830	1130,960	
13/10/22	1142,880		1132,960	s	1134,010		1123,780	1121,820	s	1118,830	1130,960	
14/10/22	1142,960		1132,940	s	1133,960		1123,720	1121,800	s	1118,810	1130,920	
14/10/22	1142,990		1132,940	s	1133,870		1123,740	1121,810	s	1118,780	1130,940	1131,900

15/10/22	1142,960		1132,920	s	1133,800		1123,670	1121,780	s	1118,720	1130,910	1118,720
15/10/22	1142,940		1132,920	s	1133,760		1123,710	1121,790	s	1118,680	1130,920	1118,680
16/10/22	1142,950		1132,950	s	1133,730		1123,700	1121,800	s	1118,650	1130,920	1118,650
16/10/22				s					s			
17/10/22	1143,020		1132,910	s	1133,660		1123,670	1121,800	s	1118,650	1130,920	1118,650
17/10/22	1143,050		1132,920	s	1133,670		1123,680	1121,810	s	1118,580	1130,920	1118,580
18/10/22	1143,080		1132,910	s	1133,650		1123,620	1121,790	s	1118,530	1130,900	1118,530
18/10/22	1143,120		1132,910	s	1133,660		1123,630	1121,800	s	1118,500	1130,900	1118,500
19/10/22	1143,110		1132,910	s	1133,670		1123,600	1121,780	s	1118,470		1118,470
19/10/22	1143,100		1132,920	s	1133,700		1123,640	1121,790	s	1118,450	1130,900	1118,450
20/10/22	1143,080		1132,920	s	1133,730		1123,620	1121,790	s	1118,430	1130,890	1118,430
20/10/22	1143,110		1132,940	s	1133,750		1123,660	1121,800	s	1118,420	1130,910	1118,420
21/10/22	1143,090		1132,920	s	1133,740		1123,600	1121,810	s	1118,390	1130,900	1118,390
21/10/22	1143,100		1132,930	s	1133,750		1123,640	1121,800	s	1118,380	1130,910	1118,380
22/10/22	1143,080		1132,910	s	1133,750		1123,590	1121,790	s	1118,360		1118,360
22/10/22	1143,050		1132,920	s	1133,770		1123,610	1121,790	s	1118,340		1118,340
23/10/22	1143,000		1132,910	s	1133,730		1123,570	1121,790	s	1118,330		1118,330
23/10/22	1142,960		1132,910	s	1133,700		1123,580	1121,780	s	1118,300		1118,300
24/10/22	1143,010		1132,910	s	1133,680		1123,570	1121,780	s	1118,290		1118,290
24/10/22	1143,070		1132,920	s	1133,670		1123,610	1121,790	s	1118,300		1118,300
25/10/22	1143,060		1132,910	s	1133,650		1123,560	1121,790	s	1118,280		1118,280
25/10/22	1143,080		1132,930	s	1133,650		1123,610	1121,800	s	1118,280		1118,280
26/10/22	1143,120		1132,910	s	1133,660		1123,550	1121,790	s	1118,250		1118,250
26/10/22	1143,150		1132,930	s	1133,670		1123,600	1121,790	s	1118,270		1118,270
27/10/22	1143,110		1132,910	s	1133,690		1123,550	1121,790	s	1118,250		1118,250
27/10/22	1143,010		1132,920	s	1133,730		1123,580	1121,780	s	1118,230		1118,230
28/10/22	1142,940		1132,910	s	1133,710		1123,550	1121,780	s	1118,230		1118,230
28/10/22	1142,890	s	1132,920	s	1133,690	s	1123,580	1121,790	s	1118,210		1118,210
28/10/22	1142,890		1132,920	s	1133,690		1123,580	1121,790	s	1118,210		1118,210
29/10/22	1142,900		1132,610	s	1133,650		1123,550	1121,770	s	1118,190		1118,190
29/10/22	1142,900		1132,930	s	1133,620		1123,610	1121,790	s	1118,220		1118,220
30/10/22	1142,890		1132,910	s	1133,580		1123,580	1121,790	s	1118,190		1118,190
30/10/22	1142,910		1132,920	s	1133,550		1123,600	1121,800	s	1118,190		1118,190
31/10/22	1143,070		1132,900	s	1133,510		1123,550	1121,780	s	1118,190		1118,190
31/10/22	1142,960		1132,920	s	1133,800		1123,670	1121,780	s	1118,720	1130,910	1118,720

01/11/22	1143,420		1132,910	s	1133,520		1123,520	1121,780	s	1118,190	
01/11/22	1143,430		1132,920	s	1133,600		1123,530	1121,770	s	1118,180	
02/11/22	1143,360		1132,920	s	1133,670		1123,510	1121,770	s	1118,160	
02/11/22	1143,260		1132,930	s	1133,750		1123,520	1121,770	s	1118,150	
03/11/22	1143,130		1132,930	s	1133,800		1123,530	1121,770	s	1118,150	
03/11/22	1142,960		1132,940	s	1133,860		1123,550	1121,770	s	1118,160	
04/11/22	1142,810		1132,940	s	1133,840		1123,560	1121,770	s	1118,160	
04/11/22	1142,730		1132,940	s	1133,820		1123,580	1121,790	s	1118,170	
05/11/22	1142,730		1132,920	s	1133,750		1123,550	1121,780	s	1118,180	
05/11/22	1142,680		1132,920	s	1133,680		1123,580	1121,780	s	1118,180	
06/11/22	1142,640		1132,900	s	1133,610		1123,540	1121,780	s	1118,180	
06/11/22	1142,710		1132,900	s	1133,550		1123,560	1121,770	s	1118,180	
07/11/22	1142,720		1132,890	s	1133,490		1123,540	1121,770	s	1118,180	
07/11/22	1142,870		1132,900	s	1133,430		1123,560	1121,780	s	1118,170	
08/11/22	1142,960		1132,890	s	1133,390		1123,530	1121,770	s	1118,170	
08/11/22	1142,960	s	1132,890	s	1133,390	s	1123,530	1121,770	s	1118,170	
08/11/22	1143,260		1132,900	s	1133,400		1123,540	1121,770	s	1118,160	
09/11/22	1143,570		1132,900	s	1133,430		1123,540	1121,770	s	1118,180	
09/11/22	1143,360		1132,930	s	1133,520		1123,580	1121,770	s	1118,190	
10/11/22	1143,000		1132,910	s	1133,600		1123,540	1121,770	s	1118,190	
10/11/22	1142,770		1132,920	s	1133,650		1123,560	1121,770	s	1118,200	
11/11/22	1142,760		1132,900	s	1133,640		1123,540	1121,780	s	1118,200	
11/11/22	1142,710		1132,900	s	1133,640		1123,550	1121,780	s	1118,210	
12/11/22	1142,730		1132,890	s	1133,100		1123,540	1121,770	s	1118,200	
12/11/22	1142,740		1132,900	s	1133,570		1123,560	1121,790	s	1118,200	
13/11/22	1142,720		1132,890	s	1133,520		1123,530	1121,770	s	1118,190	
13/11/22	1142,700		1132,900	s	1133,500		1123,560	1121,780	s	1118,210	
14/11/22	1142,720		1132,880	s	1133,450		1123,510	1121,770	s	1118,210	
14/11/22	1142,790		1132,880	s	1133,410		1123,510	1121,770	s	1118,190	
15/11/22	1142,750		1132,870	s	1133,370		1123,480	1121,760	s	1118,170	
15/11/22	1142,740		1132,880	s	1133,360		1123,500	1121,760	s	1118,170	
16/11/22	1142,720		1132,880	s	1133,340		1123,490	1121,750	s	1118,160	
16/11/22	1142,910		1132,890	s	1133,340		1123,520	1121,770	s	1118,160	
17/11/22	1142,920		1132,880	s	1133,310		1123,480	1121,760	s	1118,140	
17/11/22	1142,750		1132,910	s	1133,330		1123,520	1121,770	s	1118,150	

18/11/22	1142,620		1132,890	s	1133,330		1123,480	1121,760	s	1118,140		
18/11/22	1142,540		1132,900	s	1133,350		1123,510	1121,760	s	1118,160		
19/11/22	1142,540		1132,870	s	1133,320		1123,450	1121,760	s	1118,140		
19/11/22	1142,540		1132,880	s	1133,320		1123,510	1121,760	s	1118,130		
20/11/22	1142,870		1132,880	s	1133,300		1123,470	1121,760	s	1118,130		
20/11/22	1142,780		1132,900	s	1133,330		1123,490	1121,750	s	1118,110		
21/11/22	1142,740		1132,890	s	1133,330		1123,470	1121,750	s	1118,130		
21/11/22	1142,790		1132,910	s	1133,370		1123,510	1121,760	s	1118,150		
22/11/22	1142,830		1132,890	s	1133,380		1123,460	1121,750	s	1118,120		
22/11/22	1142,990		1132,910	s	1133,440		1123,510	1121,770	s	1118,140		
23/11/22	1143,380		1132,910	s	1133,450		1123,480	1121,750	s	1118,120		
23/11/22	1143,530	s	1132,940	s	1133,540	s	1123,560	1121,770	s	1118,130		
23/11/22	1143,530		1132,940	s	1133,540		1123,560	1121,770	s	1118,130		
24/11/22	1143,560		1132,950	s	1133,630		1123,540	1121,770	s	1118,130		
24/11/22	1143,450		1132,970	s	1133,720		1123,580	1121,780	s	1118,130		
25/11/22	1143,110		1132,960	s	1133,770		1123,570	1121,770	s	1118,140		
25/11/22	1142,940		1132,960	s	1133,830		1123,590	1121,780	s	1118,140		
26/11/22	1143,010		1132,950	s	1133,840		1123,590	1121,780	s	1118,140		
26/11/22	1143,010		1132,950	s	1133,850		1123,610	1121,780	s	1118,140		
27/11/22	1142,890		1132,950	s	1133,850		1123,610	1121,790	s	1118,150		
27/11/22	1142,880		1132,960	s	1133,870		1123,640	1121,790	s	1118,150		
28/11/22	1142,860		1132,960	s	1133,860		1123,650	1121,810	s	1118,170		
28/11/22	1142,780		1132,970	s	1133,860		1123,680	1121,820	s	1118,170		
29/11/22	1142,650		1132,950	s	1133,840		1123,650	1121,820	s	1118,190		
29/11/22	1142,700		1132,950	s	1133,810		1123,650	1121,810	s	1118,190		
30/11/22	1142,720		1132,940	s	1133,750		1123,610	1121,810	s	1118,190		
30/11/22	1142,670		1132,930	s	1133,700		1123,620	1121,820	s	1118,190		
01/12/22	1142,640		1132,900	s	1133,660		1123,540	1121,790	s	1118,180		
01/12/22	1142,890		1132,910	s	1133,620		1123,570	1121,780	s	1118,160		
02/12/22	1143,160		1132,900	s	1133,570		1123,520	1121,760	s	1118,150		
02/12/22	1143,050		1132,930	s	1133,620		1123,550	1121,780	s	1118,170		
03/12/22	1142,840		1132,920	s	1133,680		1123,520	1121,770	s	1118,140		
03/12/22	1142,750		1132,930	s	1133,720		1123,570	1121,780	s	1118,150		
04/12/22	1142,830		1132,920	s	1133,700		1123,550	1121,770	s	1118,130		
04/12/22	1143,010		1132,930	s	1133,700		1123,580	1121,790	s	1118,160		

05/12/22	1142,950		1132,920	s	1133,700		1123,540	1121,790	s	1118,170		
05/12/22	1142,900		1132,930	s	1133,720		1123,540	1121,770	s	1118,170		
06/12/22	1142,900		1132,920	s	1133,720		1123,510	1121,760	s	1118,160		
06/12/22	1142,860		1132,930	s	1133,740		1123,550	1121,770	s	1118,200		
07/12/22	1143,250		1132,930	s	1133,740		1123,410	1121,920	s	1118,120		
07/12/22	1143,350		1132,980	s	1133,820		1123,620	1121,790	s	1118,500		
08/12/22				s					s			
08/12/22	1143,620		1133,010	s	1133,990		1123,660	1121,820	s	1118,620		
09/12/22	1143,680		1133,000	s	1134,050		1123,610	1121,820	s	1118,590		
09/12/22	1143,700		1133,030	s	1134,160		1123,650	1121,830	s	1118,600		
10/12/22	1143,690		1133,020	s	1134,230		1123,610	1121,820	s	1118,580		
10/12/22	1143,720		1133,050	s	1134,300		1123,660	1121,830	s	1118,590		
11/12/22	1143,730		1133,060	s	1134,370		1123,660	1121,830	s	1118,620		
11/12/22	1143,760		1133,110	s	1134,470		1123,730	1121,850	s	1118,620		
12/12/22	1143,760	s	1133,110	s	1134,470	s	1123,730	1121,850	s	1118,120		
12/12/22	1143,760		1133,140	s	1134,550		1123,750	1121,870	s	1118,890		
12/12/22	1143,700		1133,170	s	1134,640		1123,810	1121,920	s	1119,000		
13/12/22	1143,690		1133,180	s	1134,680		1123,830	1121,960	s	1119,070		
13/12/22	1143,620		1133,180	s	1134,690		1123,870	1122,000	s	1119,140		
14/12/22	1143,590		1133,150	s	1134,650		1123,860	1121,990	s	1119,170		
14/12/22	1143,680		1133,160	s	1134,640		1123,890	1122,160	s	1119,250		
15/12/22	1143,650		1133,160	s	1134,660		1123,870	1122,190	s	1119,250		
15/12/22	1143,580		1133,170	s	1134,690		1123,930	1122,210	s	1119,220		
16/12/22	1143,460		1133,160	s	1134,690		1123,930	1122,180	s	1119,230	1131,030	
16/12/22	1143,300		1133,170	s	1134,680		1123,980	1122,170	s	1119,250	1131,160	
17/12/22	1143,160		1133,140	s	1134,630		1123,950	1122,110	s	1119,210	1131,130	
17/12/22	1143,060		1133,120	s	1134,570		1123,940	1122,040	s	1119,190	1131,070	
18/12/22	1142,990		1133,100	s	1134,490		1123,910	1122,000	s	1119,190	1131,000	
18/12/22	1142,820		1133,090	s	1134,460		1123,940	1121,990	s	1119,190	1130,950	
19/12/22	1142,900		1133,070	s	1134,370		1123,910	1121,980	s	1119,190	1130,920	
19/12/22	1143,200		1133,080	s	1134,320		1123,930	1121,980	s	1119,260		
20/12/22	1143,220		1133,080	s	1134,310		1123,930	1121,980	s	1119,280		
20/12/22	1143,190		1133,090	s	1134,330		1123,950	1122,000	s	1119,300		
21/12/22	1143,120		1133,070	s	1134,350		1123,930	1121,990	s	1119,330		
21/12/22	1143,070		1133,090	s	1134,370		1123,940	1122,040	s	1119,330		

22/12/22	1142,800	s	1133,070	s	1134,340	s	1123,910	1122,030	s	1119,260		
22/12/22	1142,720		1133,060	s	1134,320		1123,930	1122,020	s	1119,330		
23/12/22	1142,720		1133,040	s	1134,250		1123,880	1121,990	s	1119,310		
23/12/22	1142,730		1133,030	s	1134,190		1123,920	1121,990	s	1119,290		
24/12/22	1142,740		1133,010	s	1134,100		1123,860	1121,980	s	1119,280		
24/12/22	1142,740		1133,010	s	1134,020		1123,900	1121,980	s	1119,260		
25/12/22	1142,720		1132,990	s	1133,960		1123,870	1121,970	s	1119,250		
25/12/22	1142,760		1133,000	s	1133,910		1123,890	1121,980	s	1119,240		
26/12/22	1142,920		1132,980	s	1133,860		1123,850	1121,970	s	1119,240		
26/12/22	1143,510		1133,000	s	1133,840		1123,880	1121,980	s	1119,360		
27/12/22	1143,640		1133,000	s	1133,880		1123,830	1121,970	s	1119,370		
27/12/22	1143,630		1133,040	s	1134,060		1123,870	1122,220	s	1119,380		
28/12/22	1143,600		1133,040	s	1134,200		1123,850	1122,210	s	1119,340		
28/12/22	1143,620		1133,060	s	1134,340		1123,890	1122,270	s	1119,370	1131,040	
29/12/22	1143,580		1133,060	s	1134,410		1123,870	1122,270	s	1119,370	1131,310	
29/12/22	1143,550		1133,080	s	1134,500		1123,910	1122,320	s	1119,370	1131,510	
30/12/22	1143,460		1133,080	1131,220	1134,530		1123,910	1122,290	s	1119,340	1131,610	
02/01/23	1143,700		1133,130	1131,610	1134,660		1124,010	1122,490	s	1119,430	1132,490	
02/01/23	1143,690		1133,180	1131,770	1134,770		1124,060	1122,580	s	1119,420	1133,640	1132,030
03/01/23	1143,710	s	1133,180	1131,780	1134,850	s	1124,050	1122,570	s	1119,440	1133,850	1132,010
03/01/23	1143,780		1133,200	1131,880	1134,900		1124,110	1122,650	s	1119,470	1134,410	1132,030
04/01/23	1143,790		1133,250	1131,910	1135,010		1124,100	1122,710	s	1119,480	1136,710	1132,020
04/01/23	1143,760		1133,300	1132,020	1135,140		1124,160	1122,760	s	1119,470	1136,020	1132,050
05/01/23	1143,740		1133,310	1132,040	1135,220		1124,150	1122,710	s	1119,440	1134,820	1132,050
05/01/23	1143,720		1133,330	1132,080	1135,250		1124,200	1122,680	s	1119,430	1134,100	1132,060
06/01/23	1143,770		1133,340	1132,050	1135,280		1124,200	1122,680	s	1119,460	1133,670	1132,030
06/01/23	1143,750		1133,340	1132,040	1135,280		1124,210	1122,670	s	1119,430	1133,690	1132,030
07/01/23	1143,800		1133,360	1132,040	1135,340		1124,230	1122,710	s	1119,490	1135,320	1132,030
07/01/23	1143,890		1133,390	1132,100	1135,410		1124,280	1122,770	s	1119,550		1132,080
08/01/23	1143,860		1133,470	1132,180	1135,550		1124,310	1122,840	s	1119,540	1137,210	1132,130
08/01/23	1143,920		1133,570	1132,310	1135,700		1124,370	1122,840	s	1119,580	1137,270	1132,400
09/01/23	1143,990		1133,680	1132,430	1135,860		1124,420	1122,840	s	1119,600	1137,190	1132,650
09/01/23	1143,830		1133,740	1132,520	1135,930		1124,480	1122,810	s	1119,610	1136,760	1132,750
10/01/23	1143,800		1133,710	1132,490	1135,900		1124,490	1122,760	s	1119,540	1135,390	1132,790
10/01/23	1143,770		1133,700	1132,510	1135,860		1124,540	1122,740	s	1119,540	1134,570	1132,750

11/01/23	1143,750		1133,650	1132,420	1135,780		1124,520	1122,700	s	1119,520	1133,930	1132,680
11/01/23	1143,760		1133,630	1132,420	1135,750		1124,550	1122,680	s	1119,540	1133,580	1132,650
12/01/23	1143,830	11,10	1133,620	1132,380	1135,740	1135,590	1124,550	1122,730	s	1119,630	1136,040	1132,620
12/01/23	1143,840		1133,690	1132,490	1135,840		1124,600	1122,850	s	1119,630		1132,710
13/01/23	1143,840		1133,710	1132,470	1135,880		1124,570	1122,770	s	1119,600		1132,740
13/01/23	1143,830		1133,740	1132,530	1135,940		1124,600	1122,780	s	1119,590		1132,810
14/01/23	1143,870		1133,760	1132,510	1135,960		1124,600	1122,760	s	1119,610		1132,770
14/01/23	1143,830		1133,800	1132,570	1136,010		1124,630	1122,760	s	1119,600		1132,790
15/01/23	1143,830		1133,790	1132,540	1135,990		1124,610	1122,680	s	1119,550		1132,770
15/01/23	1143,830		1133,810	1132,570	1136,000		1124,660	1122,640	s	1119,570		1132,770
16/01/23	1143,820		1133,810	1132,540	1135,990		1124,650	1122,630	s	1119,540	1133,320	1132,750
16/01/23	1143,810		1133,810	1132,570	1135,990		1124,690	1122,630	s	1119,550	1132,950	1132,730
17/01/23	1143,770		1133,780	1132,510	1135,930		1124,630	1122,520	s	1119,520	1132,600	1132,720
17/01/23	1143,770		1133,760	1132,510	1135,900		1124,670	1122,460	s	1119,510	1132,460	1132,700
18/01/23	1143,740		1133,710	1132,430	1135,810		1124,610	1122,390	s	1119,450	1132,180	1132,660
18/01/23	1143,740		1133,700	1132,450	1135,770		1124,640	1122,340	s	1119,460	1132,020	1132,650
19/01/23	1143,750		1133,670	1132,390	1135,720		1124,590	1122,290	s	1119,420	1131,910	1132,630
19/01/23	1143,740	12,25	1133,670	1132,420	1135,700	1134,250	1124,620	1122,290	s	1119,430	1132,180	1133,210
19/01/23	1143,740		1133,670	1132,420	1135,700		1124,620	1122,290	s	1119,430	1131,840	1132,620
20/01/23	1143,750		1133,650	1132,370	1135,670		1124,600	1122,270	s	1119,410	1131,760	1132,610
20/01/23	1143,770		1133,680	1132,410	1135,690		1124,640	1122,290	s	1119,460	1131,750	1132,610
21/01/23	1143,840		1133,710	1132,410	1135,760		1124,640	1122,440	s	1119,520	1131,740	1132,610
21/01/23	1143,830		1133,770	1132,500	1135,850		1124,680	1122,640	s	1119,530	1132,530	1132,650
22/01/23	1143,810		1133,810	1132,530	1135,920		1124,680	1122,680	s	1119,500	1133,620	1132,680
22/01/23	1143,830		1133,830	1132,610	1135,950		1124,710	1122,720	s	1119,490	1133,810	1132,760
23/01/23	1143,790		1133,840	1132,620	1135,960		1124,700	1122,760	s	1119,490		1132,820
23/01/23	1143,770		1133,840	1132,680	1135,960		1124,720	1122,750	s	1119,470		1132,910
24/01/23	1143,780		1133,840	1132,710	1135,940		1124,730	1122,730	s	1119,450	1134,300	1132,940
24/01/23	1143,780		1133,840	1132,730	1135,950		1124,750	1122,720	s	1119,460		1132,970
25/01/23	1143,780		1133,830	1132,690	1135,930		1124,740	1122,710	s	1119,450		1132,940
25/01/23	1143,780		1133,860	1132,720	1135,950		1124,770	1122,740	s	1119,440		1132,960
26/01/23	1143,760		1133,830	1132,700	1135,930		1124,740	1122,670	s	1119,410		1132,930
26/01/23	1143,750		1133,830	1132,700	1135,880		1124,750	1122,620	s	1119,380		1132,930
27/01/23	1143,740		1133,790	1132,640	1135,810		1124,700	1122,520	s	1119,350		1132,900
27/01/23	1143,740		1133,770	1132,620	1135,770		1124,700	1122,460	s	1119,330		1132,860

28/01/23	1143,740		1133,760	1132,570	1135,730		1124,660	1122,360	s	1119,310		1132,830
28/01/23	1143,750		1133,780	1132,590	1135,730		1124,690	1122,330	s	1119,320		1132,830
29/01/23	1143,880		1133,800	1132,600	1135,790		1124,710	1122,340	s	1119,370		1132,850
29/01/23	1143,850		1133,920	1132,710	1135,960		1124,750	1122,550	s	1119,390		1132,890
29/01/23	1143,880		1133,800	1132,600	1135,790		1124,710	1122,340	s	1119,370		1132,850
29/01/23	1143,850		1133,920	1132,710	1135,960		1124,750	1122,550	s	1119,390		1132,890
30/01/23	1143,800		1133,960	1132,760	1136,030		1124,760	1122,620	s	1119,360		1132,950
30/01/23	1143,780		1133,950	1132,780	1136,000		1124,790	1122,600	s	1119,360		1132,990
31/01/23	1143,760		1133,920	1132,770	1135,960		1124,770	1122,640	s			1133,000
31/01/23	1143,750		1133,900	1132,770	1135,900		1124,800	1122,660	s			1133,010
01/02/23	1143,730		1133,860	1132,750	1135,820		1124,780	1122,600	s	1119,390		1132,980
01/02/23									s		1133,330	
01/02/23									s			
02/02/23	1143,700		1133,790	1132,760	1135,690		1124,730	1122,480	s			1132,960
02/02/23		s				1135,110			s	1119,360	1133,300	
01/02/23									s			
02/02/23	1143,700	s	1133,790	1132,760	1135,690	1133,040	1124,730	1122,480	s	1119,360	1132,750	1132,960
02/02/23	1143,660		1133,760	1132,760	1135,620		1124,750	1122,420	s			1132,950
03/02/23	1143,610		1133,710	1132,700	1135,520		1124,710	1122,360	s			1132,920
03/02/23	1143,620		1133,700	1132,690	1135,450		1124,720	1122,320	s			1132,900
04/02/23	1143,620		1133,650	1132,600	1135,350		1124,660	1122,280	s			1132,840
04/02/23	1143,600		1133,630	1132,580	1135,320		1124,670	1122,260	s			1132,820
05/02/23	1143,560		1133,590	1132,520	1135,220		1124,600	1122,230	s			1132,790
05/02/23	1143,460		1133,580	1132,510	1135,170		1124,630	1122,230	s			1132,770
06/02/23	1143,500		1133,550	1132,460	1135,080		1124,600	1122,220	s			1132,740
06/02/23	1143,500	s	1133,550	1132,460	1135,080	s	1124,600	1122,220	s	1119,390	1132,030	1132,740
06/02/23	1143,310		1133,520	1132,420	1134,980		1124,570	1122,220	s			1132,710
07/02/23	1143,730		1133,490	1132,360	1134,890		1124,560	1122,190	s			1132,680
07/02/23	1143,700		1133,530	1132,360	1134,990		1124,560	1122,190	s			1132,670
08/02/23	1143,610		1133,510	1132,340	1135,050		1124,530	1122,180	s			1132,660
08/02/23	1143,390		1133,500	1132,340	1135,010		1124,540	1122,190	s			1132,650
09/02/23	1143,230		1133,450	1132,280	1134,910		1124,490	1122,150	s			1132,640
09/02/23	1143,760		1133,440	1132,260	1134,790		1124,520	1122,160	s			1132,640
10/02/23	1143,740		1133,450	1132,220	1134,800		1124,470	1122,140	s	1119,310	1131,780	1132,640
10/02/23	1143,720		1133,490	1132,250	1134,970		1124,510	1122,160	s			1132,620

11/02/23	1143,700		1133,480	1132,270	1135,030		1124,470	1122,210	s			1132,620
11/02/23	1143,620		1133,480	1132,310	1135,060		1124,510	1122,280	s			1132,620
12/02/23	1143,600		1133,450	1132,320	1134,990		1124,490	1122,280	s			1132,630
12/02/23	1143,780		1133,430	1132,350	1134,920		1124,520	1122,320	s			1132,640
13/02/23	1143,730		1133,430	1132,340	1134,960		1124,490	1122,480	s	1119,370	1132,480	1132,630
13/02/23	1143,700		1133,440	1132,370	1135,020		1124,500	1122,510	s			1132,640
14/02/23	1143,620		1133,420	1132,390	1135,080		1124,490	1122,460	s			1132,640
14/02/23	1143,620		1133,410	1132,440	1134,930		1124,530	1122,430	s			1132,650
15/02/23	1143,630		1133,380	1132,410	1134,810		1124,500	1122,360	s			1132,650
15/02/23	1143,630		1133,360	1132,420	1134,730		1124,530	1122,320	s			1132,660
16/02/23	1143,740		1133,320	1132,390	1134,640		1124,490	1122,350	s			1132,640
16/02/23	1143,790		1133,310	1132,390	1134,640		1124,500	1122,520	s			1132,630
17/02/23	1143,770		1133,300	1132,360	1134,730		1124,450	1122,630	s	1119,230	1131,650	1132,630
17/02/23	1143,750		1133,320	1132,400	1134,900		1124,500	1122,630	s			1132,630
18/02/23	1143,730		1133,320	1132,400	1135,010		1124,470	1122,530	s			1132,660
18/02/23	1143,730		1133,320	1132,430	1135,050		1124,490	1122,460	s			1132,670
19/02/23	1143,750		1133,310	1132,450	1135,030		1124,480	1122,370	s			1132,670
19/02/23	1143,740		1133,320	1132,470	1135,040		1124,500	1122,330	s			1132,690
20/02/23	1143,730		1133,300	1132,430	1134,980		1124,470	1122,260	s			1132,680
20/02/23	1143,740		1133,290	1132,420	1134,940		1124,470	1122,230	s			1132,690
21/02/23	1143,750		1133,260	1132,400	1134,860		1124,470	1122,190	s			1132,670
21/02/23	1143,720		1133,260	1132,380	1134,870		1124,470	1122,240	s			1132,650
22/02/23	1143,710		1133,220	1132,340	1134,830		1124,440	1122,180	s			1132,650
22/02/23	1143,690		1133,200	1132,340	1134,760		1124,460	1122,180	s			1132,640
23/02/23	1143,660		1133,160	1132,280	1134,660		1124,430	1122,150	s			1132,610
23/02/23	1143,690		1133,130	1132,270	1134,600		1124,430	1122,150	s			1132,600
24/02/23	1143,730		1133,110	1132,250	1134,530		1124,430	1122,150	s			1132,580
24/02/23	1143,730	s	1133,110	1132,250	1134,530	s	1124,430	1122,150	s	1119,140	1131,780	1132,570
24/02/23	1143,770	s	1133,110	1132,260	1134,560	s	1124,450	1122,190	s	1119,140	1131,780	1132,570
25/02/23	1143,750		1133,110	1132,230	1134,640		1124,400	1122,200	s			1132,540
25/02/23	1143,720		1133,130	1132,240	1134,800		1124,400	1122,250	s			1132,540
26/02/23	1143,740		1133,130	1132,230	1134,850		1124,380	1122,190	s			1132,540
26/02/23	1143,740		1133,130	1132,240	1134,890		1124,390	1122,150	s			1132,540
27/02/23	1143,720		1133,130	1132,230	1134,880		1124,380	1122,130	s	1119,090	1131,730	1132,530

27/02/23	1143,670		1133,120	1132,220	1134,830		1124,390	1122,120	s			1132,540
28/02/23	1143,610		1133,080	1132,180	1134,720		1124,360	1122,100	s			1132,530
28/02/23	1143,600		1133,060	1132,180	1134,610		1124,390	1122,110	s			1132,500
01/03/23	1143,500		1133,010	1132,130	1134,500		1124,340	1122,100	s			1132,470
01/03/23	1143,520		1132,970	1132,110	1134,430		1124,360	1122,100	s			1132,490
02/03/23	1143,730		1132,920	1132,070	1134,350		1124,340	1122,090	s			1132,490
02/03/23	1143,720		1132,930	1132,010	1134,350		1124,340	1122,090	s			1132,480
03/03/23	1143,730		1132,930	1132,030	1134,420		1124,320	1122,080	s	1119,280	1131,610	1132,470
03/03/23	1143,740		1132,940	1132,010	1134,540		1124,330	1122,080	s			1132,470
04/03/23	1143,750		1132,930	1132,010	1134,640		1124,290	1122,060	s			1132,460
04/03/23	1143,720		1132,950	1132,020	1134,710		1124,330	1122,070	s			1132,470
05/03/23	1143,720		1132,930	1132,030	1134,710		1124,310	1122,070	s			1132,470
05/03/23	1143,720		1132,940	1132,040	1134,700		1124,350	1122,090	s			1132,490
06/03/23	1143,700		1132,910	1132,020	1134,620		1124,320	1122,070	s	1119,240	1131,540	1132,480
06/03/23	1143,660		1132,890	1131,990	1134,540		1124,290	1122,070	s			1132,470
07/03/23	1143,650		1132,850	1131,920	1134,430		1124,260	1122,050	s			1132,460
07/03/23	1143,730		1132,810	1131,880	1134,330		1124,250	1122,040	s			1132,430
08/03/23	1143,720		1132,770	1131,820	1134,300		1124,230	1122,020	s	1119,270	1131,530	1132,420
08/03/23	1143,670		1132,740	1131,820	1134,310		1124,230	1122,030	s			1132,400
09/03/23	1143,650		1132,710	1131,780	1134,370		1124,210	1122,010	s			1132,220
09/03/23	1143,610		1132,700	1131,790	1134,340		1124,190	1122,020	s			1132,220
10/03/23	1143,610		1132,660	1131,770	1134,300		1124,200	1122,010	s	1119,340		1132,210
10/03/23	1143,620		1132,630	1131,750	1134,250		1124,210	1122,020	s			1132,230
11/03/23	1143,590		1132,580	1131,720	1134,200		1124,180	1122,010	s			1132,210
11/03/23	1143,620		s	1131,690	1134,150		1124,180	1122,000	s			1132,200
12/03/23	1143,590		s	1131,650	1134,120		1124,170	1122,000	s			1132,190
12/03/23	1143,540		s	1131,640	1134,120		1124,170	1122,000	s			1132,190
13/03/23	1143,540		s	1131,600	1134,080		1124,110	1121,990	s	1119,000	1131,300	1132,160
13/03/23	1143,450		s	1131,570	1134,060		1124,140	1122,000	s			1132,170
14/03/23	1143,530		s	1131,520	1134,040		1124,100	1121,990	s			1132,140
14/03/23	1143,590		s	1131,510	1134,010		1124,110	1122,000	s			1132,140
15/03/23	1143,640		s	1131,500	1134,030		1124,080	1121,990	s			1132,140
15/03/23	1143,630		s	1131,520	1134,060		1124,110	1122,000	s			1132,150
16/03/23	1143,660		s	1131,480	1134,080		1124,070	1121,980	s			1132,130

16/03/23	1143,640		s	1131,520	1134,130		1124,100	1122,000	s			1132,140
17/03/23	1143,410		s	1131,510	1134,140		1124,050	1121,980	s			1132,110
17/03/23	1143,110		s	1131,490	1134,130		1124,090	1121,980	s			1132,130
18/03/23	1143,010		s	1131,460	1134,110		1124,040	1121,970	s			1132,120
18/03/23	1143,030		s	1131,430	1134,050		1124,050	1121,970	s			1132,120
19/03/23	1143,050		s	1131,400	1134,000		1124,020	1121,950	s			1132,100
19/03/23	1143,070		s	1131,360	1133,960		1124,030	1121,950	s			1132,110
20/03/23	1143,090		s	1131,300	1133,920		1123,990	1121,930	s	1119,120	1131,180	1132,100
20/03/23	1143,010		s	1131,250	1133,880		1124,000	1121,940	s			1132,100
21/03/23	1142,970		s	1131,220	1133,850		1123,970	1121,920	s			1132,100
21/03/23	1142,970		s	1131,190	1133,810		1123,970	1121,910	s			1132,090
22/03/23	1142,930	s	s	1131,140	1133,760	s	1123,920	1121,900	s	1119,180	1131,080	1132,070
22/03/23	1143,010	s	s	1131,140	1133,750	s	1123,950	1121,900	s	1119,180	1131,080	1132,070
22/03/23	1143,010		s	1131,140	1133,750		1123,950	1121,900	s			1132,080
23/03/23	1142,940		s	1131,120	1133,710		1123,900	1121,880	s			1132,060
23/03/23	1142,880		s	1131,120	1133,690		1123,940	1121,890	s			1132,070
24/03/23	1142,890		s	1131,120	1133,650		1123,880	1121,870	s	1119,000	1130,980	1132,040
24/03/23	1142,940		s	1131,110	1133,630		1123,920	1121,880	s			s
25/03/23	1142,920		s	1131,110	1133,600		1123,870	1121,870	s			s
25/03/23	1142,860		s	1131,090	1133,570		1123,870	1121,870	s			s
26/03/23	1142,830		s	1131,090	1133,540		1123,820	1121,850	s			s
26/03/23	1142,700		s	1131,070	1133,510		1123,860	1121,860	s			s
27/03/23	1142,670		s	1131,070	1133,480		1123,820	1121,850	s	1118,710	1130,880	s
27/03/23	1142,830		s	1131,060	1133,470		1123,830	1121,850	s			s
28/03/23	1142,970		s	1131,040	1133,470		1123,790	1121,840	s			s
28/03/23	1142,870		s	1131,030	1133,500		1123,790	1121,840	s			s
29/03/23	1143,590		s	1131,040	1133,540		1123,770	1121,830	s	1118,520	1130,820	s
29/03/23	1143,560		s	1131,040	1133,590		1123,790	1121,820	s			s
30/03/23	1143,420		s	s	1133,660		1123,750	1121,810	s			s
30/03/23	1142,700		s	s	1133,710		1123,810	1121,820	s			s
31/03/23	1142,400		s	s	1133,740		1123,780	1121,810	s	1118,800		s
31/03/23	1142,450		s	s	1133,750		1123,800	1121,810	s			s

BARRAGEM BD5 PZs

DATA	PZ-1	PZ-2	PZ-3	PZ-4	PZ-5	PZ-6	PZ-7	PZ-8	PZ-9
01/10/22	1123,440	1123,450	1123,390	1118,960	1121,190	1129,302	1128,015	1126,094	1124,614
01/10/22	1123,420	1123,450	1123,380	1118,950	1121,190	1129,302	1128,005	1126,094	1124,614
02/10/22	1123,430	1123,450	1123,380	1118,940	1121,200	1129,302	1128,005	1126,084	1124,604
02/10/22	1123,430	1123,450	1123,390	1118,940	1121,190	1129,302	1128,005	1126,084	1124,594
03/10/22	1123,410	1123,450	1123,380	1118,930	1121,190	1129,292	1127,995	1126,094	1124,594
03/10/22	1123,400	1123,460	1123,390	1118,930	1121,190	1129,302	1128,005	1126,094	1124,604
04/10/22	1123,410	1123,520	1123,420	1118,940	1121,260	1129,332	1128,065	1126,124	1124,644
04/10/22	1123,400	1123,560	1123,450	1119,140	1121,260	1129,322	1128,095	1126,144	1124,664
05/10/22	1123,410	1123,560	1123,450	1119,420	1121,240	1129,322	1128,135	1126,184	1124,674
05/10/22				1119,410	1121,180				
05/10/22	1123,400	1123,570	1123,460	1119,530	1121,260	1129,332	1128,165	1126,214	1124,674
06/10/22		1123,580	1123,450	1119,670	1121,250	1129,342	1128,225	1126,254	1124,684
07/10/22	1123,390	1123,590	1123,470	1119,680	1121,260	1129,342	1128,245	1126,284	1124,694
07/10/22	1123,400	1123,600	1123,480	1119,890	1121,260	1129,362	1128,265	1126,314	1124,724
08/10/22	1123,410	1123,600	1123,490	1119,700	1121,270	1129,352	1128,285	1126,344	1124,724
08/10/22	1123,400	1123,610	1123,480	1119,640	1121,260	1129,362	1128,285	1126,374	1124,714
09/10/22	1123,410	1123,600	1123,470	1119,610	1121,250	1129,382	1128,285	1126,374	1124,704
09/10/22	1123,430	1123,610	1123,470	1119,580	1121,260	1129,352	1128,275	1126,384	1124,704
10/10/22	1123,410	1123,600	1123,460	1119,540	1121,250	1129,332	1128,255	1126,374	1124,694
10/10/22	1123,420	1123,590	1123,450	1119,510	1121,250	1129,352	1128,255	1126,384	1124,674
11/10/22	1123,420	1123,590	1123,440	1119,490	1121,250	1129,342	1128,235	1126,374	1124,674
11/10/22	1123,420	1123,580	1123,430	1119,460	1121,250	1129,342	1128,225	1126,354	1124,664
12/10/22	1123,410	1123,570	1123,420	1119,440	1121,240	1129,332	1128,205	1126,354	1124,654
12/10/22	1123,430	1123,560	1123,430	1119,430	1121,240	1129,322	1128,185	1126,344	1124,654
13/10/22	1123,420	1123,550	1123,410	1119,410	1121,230	1129,322	1128,155	1126,324	1124,644
13/10/22	1123,410	1123,540	1123,410	1119,390	1121,210	1129,252	1128,145	1126,304	1124,644
13/10/22	1123,410	1123,540	1123,410	1119,390	1121,210	1129,322	1128,145	1126,304	1124,644

14/10/22	1123,420	1123,540	1123,400	1119,370	1121,200	1129,312	1128,105	1126,274	1124,634
14/10/22	1123,430	1123,540	1123,400	1119,360	1121,210	1129,312	1128,095	1126,264	1124,614
15/10/22	1123,420	1123,500	1123,390	1119,330	1121,200	1129,302	1128,065	1126,234	1124,624
15/10/22	1123,430	1123,500	1123,380	1119,310	1121,200	1129,322	1128,055	1126,234	1124,634
16/10/22	1123,430	1123,490	1123,380	1119,290	1121,200	1129,302	1128,035	1126,214	1124,614
16/10/22									
17/10/22	1123,410	1123,480	1123,390	1119,270	1121,200	1129,302	1128,005	1126,194	1124,614
17/10/22	1123,400	1123,480	1123,380	1119,260	1121,180	1129,302	1128,005	1126,174	1124,604
18/10/22	1123,390	1123,460	1123,380	1119,240	1121,180	1129,292	1127,985	1126,164	1124,604
18/10/22	1123,400	1123,470	1123,370	1119,220	1121,180	1129,302	1127,985	1126,154	1124,594
19/10/22	1123,400	1123,460	1123,390	1119,200	1121,180	1129,282	1127,985	1126,154	1124,594
19/10/22	1123,420	1123,460	1123,370	1119,180	1121,170	1129,302	1127,985	1126,144	1124,604
20/10/22	1123,400	1123,470	1123,380	1119,170	1121,180	1129,302	1127,985	1126,134	1124,594
20/10/22	1123,400	1123,470	1123,370	1119,170	1121,170	1129,292	1127,995	1126,134	1124,584
21/10/22		1123,460	1123,370	1119,160	1121,180	1129,312	1127,995	1126,124	1124,594
21/10/22	1123,380	1123,460	1123,380	1119,140	1121,190	1129,292	1127,985	1126,124	1124,604
22/10/22	1123,390	1123,460	1123,370	1119,130	1121,180	1129,292	1127,985	1126,124	1124,594
22/10/22	1123,390	1123,460	1123,380	1119,120	1121,170	1129,292	1127,985	1126,124	1124,594
23/10/22		1123,450	1123,380	1119,100	1121,170	1129,292	1127,975	1126,114	1124,594
23/10/22	1123,380	1123,450	1123,380	1119,080	1121,180	1129,302	1127,965	1126,114	1124,584
24/10/22		1123,450	1123,370	1119,070	1121,180	1129,292	1127,955	1126,094	1124,584
24/10/22	1123,400	1123,440	1123,360	1119,060	1121,170	1129,292	1127,945	1126,094	1124,594
25/10/22		1123,440	1123,360	1119,050	1121,170	1129,302	1127,945	1126,084	1124,594
25/10/22	1123,390	1123,440	1123,370	1119,050	1121,180	1129,292	1127,955	1126,084	1124,584
26/10/22		1123,440	1123,370	1119,030	1121,170	1129,302	1127,935	1126,074	1124,584
26/10/22	1123,380	1123,440	1123,370	1119,010	1121,180	1129,302	1127,965	1126,094	1124,594
27/10/22	1123,380	1123,440	1123,380	1118,990	1121,170	1129,302	1127,955	1126,074	1124,584
27/10/22		1123,430	1123,370	1118,970	1121,180	1129,282	1127,955	1126,074	1124,594
28/10/22		1123,440	1123,370	1118,930	1121,180	1129,292	1127,955	1126,074	1124,584
28/10/22		1123,440	1123,370	1118,940	1121,170	1129,302	1127,945	1126,074	1124,594
28/10/22		1123,440	1123,370	1118,940	1121,170	1129,302	1127,945	1126,074	1124,594
29/10/22		1123,440	1123,370	1118,920	1121,170	1129,292	1127,925	1126,064	1124,584
29/10/22		1123,440	1123,370	1118,910	1121,180	1129,302	1127,915	1126,054	1124,584
30/10/22		1123,430	1123,370	1118,900	1121,170	1129,282	1127,915	1126,044	1124,594
30/10/22		1123,430	1123,380	1118,900	1121,180	1129,302	1127,895	1126,044	1124,584

31/10/22		1123,420	1123,380	1118,890	1121,180	1129,302	1127,895	1126,034	1124,594
31/10/22		1123,420	1123,390	1118,880	1121,180	1129,292	1127,905	1126,044	1124,604
01/11/22		1123,430	1123,390	1118,870	1121,180	1129,312	1127,915	1126,054	1124,614
01/11/22		1123,430	1123,400	1118,850	1121,170	1129,302	1127,935	1126,044	1124,614
02/11/22		1123,440	1123,390	1118,840	1121,180	1129,302	1127,955	1126,064	1124,614
02/11/22		1123,450		1118,830	1121,180	1129,312	1127,975	1126,074	1124,614
03/11/22	1123,380	1123,460	1123,390	1118,830	1121,180	1129,302	1127,995	1126,084	1124,614
03/11/22		1123,460	1123,390	1118,820	1121,180	1129,302	1127,995	1126,094	1124,614
04/11/22	1123,380	1123,470	1123,390	1118,820	1121,190	1129,312	1127,995	1126,094	1124,604
04/11/22	1123,380	1123,450	1123,390	1118,820	1121,200	1129,302	1127,985	1126,094	1124,604
05/11/22		1123,450	1123,380	1118,810	1121,180	1129,302	1127,965	1126,084	1124,604
05/11/22		1123,440	1123,370	1118,810	1121,180	1129,302	1127,935	1126,074	1124,594
06/11/22		1123,430	1123,370	1118,810	1121,180	1129,292	1127,905	1126,064	1124,604
06/11/22		1123,430	1123,370	1118,800	1121,180	1129,302	1127,895	1126,054	1124,604
07/11/22		1123,410	1123,380	1118,810	1121,170	1129,302	1127,865	1126,044	1124,594
07/11/22		1123,410	1123,370	1118,800	1121,170	1129,292	1127,855	1126,044	1124,594
08/11/22		1123,410	1123,380	1118,790	1121,170	1129,302	1127,835	1126,014	1124,584
08/11/22		1123,410	1123,380	1118,790	1121,170	1129,302	1127,835	1126,014	1124,584
08/11/22		1123,410	1123,390	1118,790	1121,190	1129,302	1127,865	1126,014	1124,614
09/11/22		1123,420	1123,380	1118,790	1121,180	1129,302	1127,875	1126,014	1124,604
09/11/22		1123,420	1123,390	1118,800	1121,180	1129,302	1127,895	1126,024	1124,604
10/11/22		1123,420	1123,390	1118,800	1121,170	1129,312	1127,905	1126,024	1124,604
10/11/22		1123,430	1123,380	1118,810	1121,180	1129,312	1127,925	1126,044	1124,604
11/11/22		1123,430	1123,380	1118,810	1121,180	1129,302	1127,915	1126,054	1124,604
11/11/22		1123,430	1123,390	1118,820	1121,180	1129,312	1127,915	1126,054	1124,604
12/11/22		1123,430	1123,370	1118,820	1121,170	1129,312	1127,895	1126,044	1124,604
12/11/22		1123,420	1123,390	1118,820	1121,170	1129,292	1127,895	1126,044	1124,604
13/11/22		1123,430	1123,370	1118,820	1121,170	1129,302	1127,875	1126,034	1124,604
13/11/22		1123,420	1123,370	1118,830	1121,180	1129,302	1127,865	1126,034	1124,604
14/11/22		1123,400	1123,380	1118,820	1121,180	1129,302	1127,855	1126,004	1124,594
14/11/22		1123,400	1123,380	1118,820	1121,170	1129,292	1127,845	1126,014	1124,594
15/11/22		1123,390	1123,370	1118,800	1121,170	1129,292	1127,825	1125,994	1124,594
15/11/22		1123,400	1123,370	1118,790	1121,170	1129,312	1127,825	1125,994	1124,584
16/11/22		1123,380	1123,370	1118,780	1121,170	1129,302	1127,815	1125,994	1124,594
16/11/22		1123,380	1123,370	1118,780	1121,170	1129,282	1127,825	1125,994	1124,594
17/11/22		1123,390	1123,370	1118,770	1121,170	1129,292	1127,825	1125,984	1124,594

17/11/22		1123,390	1123,380	1118,770	1121,170	1129,292	1127,835	1125,984	1124,594
18/11/22		1123,390	1123,370	1118,770	1121,160	1129,302	1127,815	1125,984	1124,594
18/11/22		1123,380	1123,380	1118,760	1121,170	1129,302	1127,815	1125,974	1124,594
19/11/22		1123,380	1123,370	1118,750	1121,160	1129,302	1127,795	1125,974	1124,594
19/11/22		1123,380	1123,380	1118,750	1121,170	1129,302	1127,795	1125,974	1124,594
20/11/22		1123,380	1123,380	1118,740	1121,170	1129,302	1127,795	1125,964	1124,594
20/11/22		1123,380	1123,380	1118,730	1121,160	1129,292	1127,805	1125,974	1124,594
21/11/22		1123,380	1123,380	1118,730	1121,160	1129,302	1127,805	1125,974	1124,604
21/11/22		1123,390	1123,370	1118,730	1121,160	1129,302	1127,825	1125,974	1124,604
22/11/22		1123,390	1123,370	1118,720	1121,160	1129,302	1127,815	1125,964	1124,594
22/11/22		1123,390	1123,370	1118,720	1121,170	1129,302	1127,835	1125,984	1124,594
23/11/22		1123,400	1123,390	1118,720	1121,170	1129,302	1127,855	1125,984	1124,604
23/11/22		1123,420	1123,400	1118,720	1121,180	1129,302	1127,895	1126,004	1124,614
23/11/22		1123,420	1123,400	1118,720	1121,180	1129,302	1127,895	1126,004	1124,614
24/11/22		1123,430	1123,400	1118,710	1121,180	1129,312	1127,925	1126,024	1124,614
24/11/22		1123,450	1123,400	1118,720	1121,190	1129,312	1127,965	1126,044	1124,634
25/11/22		1123,450	1123,410	1118,710	1121,200	1129,322	1127,985	1126,064	1124,634
25/11/22		1123,470	1123,410	1118,710	1121,200	1129,322	1128,005	1126,084	1124,634
26/11/22		1123,480	1123,420	1118,700	1121,200	1129,322	1128,015	1126,094	1124,634
26/11/22		1123,480	1123,420	1118,700	1121,200	1129,322	1128,015	1126,114	1124,644
27/11/22		1123,480	1123,410	1118,700	1121,200	1129,322	1128,025	1126,114	1124,644
27/11/22		1123,500	1123,410	1118,710	1121,200	1129,332	1128,025	1126,134	1124,644
28/11/22		1123,480	1123,410	1118,710	1121,210	1129,322	1128,035	1126,144	1124,634
28/11/22		1123,490	1123,410	1118,720	1121,210	1129,332	1128,025	1126,154	1124,644
29/11/22		1123,490	1123,410	1118,730	1121,220	1129,322	1128,025	1126,144	1124,634
29/11/22		1123,490	1123,410	1118,750	1121,210	1129,322	1128,015	1126,154	1124,634
30/11/22		1123,470	1123,400	1118,750	1121,210	1129,322	1128,005	1126,144	1124,624
30/11/22		1123,490	1123,400	1118,750	1121,190	1129,312	1127,995	1126,134	1124,624
01/12/22		1123,470	1123,400	1118,730	1121,190	1129,322	1127,975	1126,124	1124,614
01/12/22		1123,470	1123,400	1118,730	1121,200	1129,322	1127,975	1126,124	1124,624
02/12/22		1123,460	1123,410	1118,720	1121,190	1129,312	1127,955	1126,104	1124,614
02/12/22		1123,470	1123,400	1118,710	1121,200	1129,322	1127,935	1126,114	1124,634
03/12/22		1123,460	1123,400	1118,710	1121,190	1129,322	1127,975	1126,114	1124,624
03/12/22		1123,480	1123,410	1118,710	1121,200	1129,322	1127,985	1126,134	1124,634
04/12/22		1123,480	1123,410	1118,710	1121,200	1129,332	1127,985	1126,134	1124,634

04/12/22		1123,480	1123,420	1118,710	1121,200	1129,322	1127,995	1126,134	1124,644
05/12/22		1123,480	1123,420	1118,700	1121,190	1129,332	1127,995	1126,134	1124,654
05/12/22		1123,480	1123,410	1118,710	1121,190	1129,332	1127,995	1126,144	1124,644
06/12/22		1123,480	1123,430	1119,030	1121,200	1129,332		1126,154	1124,664
06/12/22		1123,480	1123,420	1119,580	1121,190	1129,342	1128,005	1126,164	1124,664
07/12/22		1123,530	1123,450	1120,210	1121,210	1129,342	1128,025	1126,194	1124,694
07/12/22		1123,530	1123,460	1120,310	1121,230	1129,352	1128,055	1126,244	1124,704
08/12/22	1127,530	1123,530	1123,470	1120,160	1121,240	1129,362	1128,135	1126,324	1124,694
08/12/22	1127,470	1123,560	1123,470	1120,160	1121,240	1129,362	1128,135	1126,324	1124,694
09/12/22	1127,440	1123,570	1123,470	1120,160	1121,230	1129,362	1128,165	1126,344	1124,694
09/12/22	1127,450	1123,580	1123,470	1120,100	1121,240	1129,362	1128,205	1126,364	1124,684
10/12/22	1127,320	1123,590	1123,460	1120,090	1121,250	1129,372	1128,235	1126,384	1124,674
10/12/22	1127,600	1123,670	1123,480	1120,430	1121,260	1129,382	1128,285	1126,394	1124,694
11/12/22	1127,550	1123,650	1123,510	1120,550	1121,270	1129,382	1128,325	1126,424	1124,714
11/12/22	1127,910	1123,770	1123,560	1120,680	1121,290	1129,422	1128,395	1126,504	1124,784
12/12/22	1127,760	1123,770	1123,600	1120,660	1121,300	1129,422	1128,455	1126,664	1124,834
12/12/22		1123,820	1123,590	1120,660	1121,190	1129,412	1128,505	1126,744	1124,834
12/12/22	1127,650	1123,770	1123,590	1120,660	1121,300	1129,412	1128,505	1126,744	1124,834
13/12/22	1127,560	1123,790	1123,590	1120,990	1121,320	1129,432	1128,545	1126,774	1124,844
13/12/22	1127,590	1123,810	1123,600	1121,010	1121,320	1129,442	1128,545	1126,804	1124,844
14/12/22	1127,560	1123,900	1123,610	1121,020	1121,330	1129,432	1128,555	1126,834	1124,854
14/12/22	1127,580	1123,880	1123,640	1121,070	1121,340	1129,452	1128,585	1126,934	1124,894
15/12/22	1127,480	1123,850	1123,630	1121,050	1121,340	1129,432	1128,585	1126,964	1124,874
15/12/22	1127,470	1123,830	1123,620	1121,050	1121,340	1129,442	1128,595	1126,954	1124,864
16/12/22	1127,400	1123,820	1123,600	1121,040	1121,340	1129,432	1128,605	1126,954	1124,854
16/12/22	1127,370	1123,810	1123,590	1121,050	1121,340	1129,432	1128,595	1126,934	1124,834
17/12/22	1127,410	1123,800	1123,570	1121,040	1121,320	1129,422	1128,575	1126,904	1124,824
17/12/22	1127,380	1123,780	1123,550	1121,040	1121,310	1129,412	1128,545	1126,874	1124,804
18/12/22	1127,390	1123,760	1123,530	1121,020	1121,310	1129,422	1128,515	1126,834	1124,784
18/12/22	1127,400	1123,750	1123,530	1120,990	1121,310	1129,392	1128,505	1126,814	1124,764
19/12/22	1127,640	1123,760	1123,520	1121,080	1121,310	1129,402	1128,475	1126,794	1124,764
19/12/22	1127,720	1123,770	1123,530	1121,100	1121,300	1129,412	1128,475	1126,794	1124,794
20/12/22	1127,730	1123,760	1123,540	1121,100	1121,300	1129,402	1128,455	1126,804	1124,794
20/12/22	1127,780	1123,770	1123,540	1121,150	1121,310	1129,402	1128,465	1126,804	1124,804
21/12/22		1123,800	1123,560	1121,170	1121,310	1129,412	1128,465	1126,824	1124,814

21/12/22	1127,820	1123,780	1123,560	1121,160	1121,310	1129,422	1128,475	1126,824	1124,804
22/12/22	1127,740	1123,760	1123,570	1121,210	1121,310	1129,402	1128,465	1126,844	1124,794
22/12/22	1127,730	1123,760	1123,530	1121,150	1121,300	1129,402	1128,445	1126,834	1124,774
23/12/22	1127,680	1123,730	1123,510	1121,120	1121,290	1129,392	1128,425	1126,814	1124,764
23/12/22	1127,680	1123,730	1123,500	1121,080	1121,290	1129,392	1128,405	1126,784	1124,744
24/12/22	1127,630	1123,710	1123,480	1120,970	1121,290	1129,382	1128,375	1126,754	1124,734
24/12/22	1127,620	1123,700	1123,480	1120,950	1121,290	1129,372	1128,355	1126,734	1124,724
25/12/22	1127,590	1123,690	1123,470	1120,840	1121,280	1129,362	1128,335	1126,704	1124,714
25/12/22	1127,430	1123,690	1123,460	1120,810	1121,280	1129,362	1128,315	1126,674	1124,704
26/12/22	1127,730	1123,670	1123,470	1121,110	1121,280	1129,372	1128,295	1126,654	1124,714
26/12/22	1128,040	1123,810	1123,520	1121,310	1121,290	1129,412	1128,325	1126,704	1124,784
27/12/22	1128,100	1123,790	1123,570	1121,250	1121,290	1129,412	1128,355	1126,824	1124,834
27/12/22	1128,070	1123,780	1123,560	1121,260	1121,300	1129,422	1128,405	1126,884	1124,824
28/12/22	1128,090	1123,820	1123,570	1121,270	1121,300	1129,422	1128,445	1126,914	1124,834
28/12/22	1128,110	1123,850	1123,590	1121,310	1121,320	1129,432	1128,485	1126,954	1124,854
29/12/22	1128,100	1123,850	1123,590	1121,310	1121,320	1129,422	1128,505	1126,994	1124,864
29/12/22	1128,100	1123,840	1123,590	1121,320	1121,330	1129,432	1128,545	1127,004	1124,864
30/12/22	1128,070	1123,840	1123,580	1121,320	1121,320	1129,432	1128,555	1127,004	1124,854
02/01/23	1128,350	1123,970	1123,690	1121,410	1121,360	1129,482	1128,675	1127,204	1124,964
02/01/23	1128,360	1123,980	1123,700	1121,410	1121,360	1129,482	1128,725	1127,234	1124,964
03/01/23	1128,380	1124,000	1123,710	1121,430	1121,360	1129,482	1128,765	1127,264	1124,994
03/01/23	1128,580	1124,150	1123,790	1121,490	1121,400	1129,532	1128,855	1127,364	1125,054
04/01/23	1128,510	1124,090	1123,810	1121,470	1121,400	1129,532	1128,875	1127,384	1125,084
04/01/23	1128,540	1124,080	1123,830	1121,470	1121,420	1129,542	1128,915	1127,424	1125,104
05/01/23	1128,450	1124,040	1123,830	1121,470	1121,430	1129,532	1128,945	1127,404	1125,104
05/01/23	1128,460	1124,070	1123,840	1121,500	1121,440	1129,542	1128,975	1127,434	1125,124
06/01/23	1128,480	1124,090	1123,850	1121,510	1121,440	1129,562	1128,985	1127,444	1125,134
06/01/23	1128,540	1124,210	1123,880	1121,550	1121,460	1129,572	1128,995	1127,494	1125,154
07/01/23	1128,610	1124,200	1123,900	1121,570	1121,470	1129,572	1129,035	1127,544	1125,204
07/01/23	1128,830	1124,390	1123,970	1121,710	1121,520	1129,642	1129,145	1127,634	1125,274
08/01/23	1128,730	1124,280	1124,000	1121,570	1121,510	1129,632	1129,155	1127,624	1125,294
08/01/23	1128,840	1124,480	1124,070	1121,640	1121,570	1129,682	1129,275	1127,694	1125,354
09/01/23	1128,730	1124,320	1124,100	1121,590	1121,590	1129,682	1129,325	1127,704	1125,364
09/01/23	1128,630	1124,250	1124,080	1121,570	1121,590	1129,672	1129,345	1127,684	1125,354
10/01/23	1128,570	1124,200	1124,040	1121,570	1121,580	1129,642	1129,315	1127,654	1125,324

10/01/23	1128,430	1124,200	1124,010	1121,580	1121,570	1129,632	1129,295	1127,634	1125,284
11/01/23	1128,390	1124,150	1123,970	1121,590	1121,550	1129,612	1129,255	1127,594	1125,254
11/01/23	1128,400	1124,150	1123,940	1121,590	1121,540	1129,632	1129,225	1127,594	1125,234
12/01/23	1128,720	1124,400	1124,030	1121,750	1121,580	1129,682	1129,275	1127,704	1125,324
12/01/23	1128,630	1124,240	1124,020	1121,620	1121,580	1129,652	1129,265	1127,674	1125,324
13/01/23	1128,570	1124,200	1124,030	1121,620	1121,570	1129,662	1129,285	1127,674	1125,314
13/01/23	1128,580	1124,230	1124,030	1121,640	1121,580	1129,662	1129,305	1127,654	1125,314
14/01/23	1128,610	1124,260	1124,060	1121,650	1121,600	1129,662	1129,315	1127,694	1125,314
14/01/23	1128,540	1124,170	1124,020	1121,640	1121,580	1129,662	1129,305	1127,634	1125,274
15/01/23	1128,480	1124,150	1123,990	1121,640	1121,570	1129,642	1129,275	1127,574	1125,244
15/01/23	1128,500	1124,140	1123,970	1121,660	1121,580	1129,652	1129,275	1127,564	1125,234
16/01/23	1128,450	1124,110	1123,960	1121,650	1121,560	1129,632	1129,245	1127,524	1125,214
16/01/23	1128,420	1124,090	1123,940	1121,650	1121,560	1129,622	1129,225	1127,494	1125,194
17/01/23	1128,360	1124,070	1123,920	1121,650	1121,540	1129,612	1129,165	1127,444	1125,164
17/01/23	1128,330	1124,040	1123,900	1121,660	1121,530	1129,602	1129,125	1127,404	1125,144
18/01/23	1128,270	1124,010	1123,870	1121,650	1121,500	1129,582	1129,075	1127,344	1125,114
18/01/23	1128,260	1124,000	1123,850	1121,650	1121,510	1129,582	1129,055	1127,344	1125,084
19/01/23	1128,230	1123,980	1123,830	1121,660	1121,480	1129,582	1129,015	1127,284	1125,074
19/01/23	1128,200	1123,960	1123,830	1121,650	1121,480	1129,562	1128,995	1127,274	1125,064
19/01/23	1128,200	1123,960	1123,830	1121,650	1121,480	1129,562	1128,995	1127,274	1125,064
20/01/23	1128,240	1123,960	1123,830	1121,700	1121,480	1129,572	1128,975	1127,264	1125,064
20/01/23	1128,370	1124,050	1123,840	1121,730	1121,480	1129,582	1128,995	1127,304	1125,084
21/01/23	1128,550	1124,140	1123,940	1121,790	1121,520	1129,622	1129,035	1127,514	1125,184
21/01/23	1128,540	1124,150	1123,960	1121,730	1121,530	1129,622	1129,075	1127,564	1125,214
22/01/23	1128,470	1124,080	1123,960	1121,710	1121,530	1129,632	1129,075	1127,544	1125,204
22/01/23	1128,580	1124,230	1124,000	1121,840	1121,550	1129,652	1129,095	1127,584	1125,244
23/01/23	1128,510	1124,120	1123,990	1121,720	1121,560	1129,642	1129,065	1127,584	1125,244
23/01/23	1128,440	1124,090	1123,990	1121,710	1121,540	1129,632	1129,055	1127,554	1125,244
24/01/23	1128,460	1124,080	1123,980	1121,720	1121,550	1129,632	1129,055	1127,554	1125,224
24/01/23	1128,510	1124,080	1123,980	1121,730	1121,550	1129,632	1129,045	1127,554	1125,214
25/01/23	1128,530	1124,080	1123,980	1121,730	1121,540	1129,632	1129,025	1127,544	1125,224
25/01/23	1128,480	1124,060	1123,960	1121,730	1121,540	1129,622	1129,015	1127,524	1125,214
26/01/23	1128,410	1124,010	1123,940	1121,720	1121,530	1129,622	1129,005	1127,474	1125,184
26/01/23	1128,400	1123,990	1123,920		1121,510	1129,612	1128,975	1127,434	1125,144
27/01/23	1128,370	1123,960	1123,900		1121,490	1129,602	1128,945	1127,374	1125,124

27/01/23	1128,340	1123,940	1123,880		1121,490	1129,632	1128,925	1127,334	1125,094
28/01/23	1128,350	1123,920	1123,870		1121,480	1129,582	1128,895	1127,304	1125,104
28/01/23	1128,350	1123,920	1123,870		1121,470	1129,572	1128,885	1127,294	1125,094
29/01/23	1128,530	1124,040	1123,940		1121,500	1129,622	1128,955	1127,394	1125,164
29/01/23	1128,510	1124,020	1123,960		1121,510	1129,642	1128,995	1127,464	1125,194
30/01/23	1128,460	1124,000	1123,960		1121,520	1129,632	1129,015	1127,464	1125,174
30/01/23	1128,560	1124,070	1123,980		1121,530	1129,632	1129,015	1127,484	1125,194
31/01/23	1128,520	1124,030	1123,970		1121,530	1129,612	1128,995	1127,504	1125,194
31/01/23	1128,470	1124,000	1123,950		1121,520	1129,622	1128,985	1127,484	1125,174
01/02/23	1128,450	1123,970	1123,930		1121,500	1129,602	1128,955	1127,454	1125,144
01/02/23	1128,450	1123,970	1123,930		1121,500	1129,602	1128,955	1127,454	1125,144
01/02/23									
02/02/23	1128,400	1123,930	1123,870	1121,840	1121,480	1129,592	1128,895	1127,374	1125,104
02/02/23	1128,370	1123,910	1123,850		1121,470	1129,582	1128,875	1127,374	1125,074
03/02/23	1128,330	1123,890	1123,830		1121,450	1129,562	1128,845	1127,294	1125,054
03/02/23	1128,310	1123,870	1123,880		1121,440	1129,552	1128,815	1127,194	1125,024
04/02/23	1128,270	1123,850	1123,790		1121,420	1129,542	1128,785	1127,214	1125,004
04/02/23	1128,210	1123,840	1123,780		1121,420	1129,532	1128,765	1127,194	1124,994
05/02/23	1128,210	1123,820	1123,760		1121,400	1129,532	1128,745	1127,164	1124,984
05/02/23	1128,160	1123,810	1123,750		1121,400	1129,522	1128,725	1127,144	1124,964
06/02/23	1128,050	1123,790	1123,720		1121,400	1129,512	1128,695	1127,114	1124,944
06/02/23	1128,050	1123,790	1123,720	1121,860	1121,400	1129,512	1128,695	1127,094	1124,944
06/02/23	1127,840	1123,770	1123,710		1121,370	1129,502	1128,665	1127,094	1124,934
07/02/23	1127,790	1123,780	1123,720		1121,380	1129,512	1128,685	1127,094	1124,924
07/02/23	1127,790	1123,770	1123,710		1121,370	1129,512	1128,675	1127,084	1124,924
08/02/23	1127,710	1123,770	1123,700		1121,380	1129,502	1128,675	1127,074	1124,914
08/02/23	1127,550	1123,760	1123,690		1121,370	1129,502	1128,655	1127,074	1124,904
09/02/23	1127,240	1123,740	1123,680		1121,360	1129,492	1128,625	1127,054	1124,894
09/02/23	1128,600	1123,900	1123,720		1121,380	1129,532	1128,695	1127,084	1124,934
10/02/23	1128,490	1123,800	1123,720	1122,270	1121,360	1129,512	1128,645	1127,104	1124,954
10/02/23	1128,490	1123,860	1123,750		1121,380	1129,522	1128,685	1127,164	1124,974
11/02/23	1128,470	1123,850	1123,760		1121,380	1129,512	1128,695	1127,214	1124,984
11/02/23	1128,430	1123,840	1123,760		1121,380	1129,522	1128,705	1127,234	1124,984
12/02/23	1128,340	1123,820	1123,740		1121,380	1129,502	1128,675	1127,214	1124,964
12/02/23	1128,520	1123,950	1123,800		1121,390	1129,542	1128,705	1127,304	1125,024

13/02/23	1128,450	1123,880	1123,790	1122,280	1121,380	1129,532	1128,705	1127,324	1125,014
13/02/23	1128,400	1123,860	1123,780		1121,390	1129,522	1128,715	1127,314	1125,014
14/02/23	1128,340	1123,840	1123,770		1121,380	1129,512	1128,695	1127,284	1124,994
14/02/23	1128,300	1123,810	1123,760		1121,380	1129,512	1128,675	1127,254	1124,984
15/02/23	1128,260	1123,790	1123,730		1121,370	1129,502	1128,655	1127,224	1124,964
15/02/23	1128,340	1123,810	1123,730		1121,360	1129,492	1128,635	1127,204	1124,964
16/02/23	1128,460	1123,900	1123,770		1121,360	1129,512	1128,645	1127,274	1125,004
16/02/23	1128,540	1123,960	1123,810		1121,370	1129,532	1128,685	1127,364	1125,044
17/02/23	1128,460	1123,890	1123,800	1122,140	1121,370	1129,522	1128,685	1127,374	1125,054
17/02/23	1128,370	1123,870	1123,810		1121,380	1129,522	1128,725	1127,374	1125,044
18/02/23	1128,310	1123,830	1123,800		1121,370	1129,532	1128,735	1127,344	1125,034
18/02/23	1128,300	1123,820	1123,790		1121,370	1129,522	1128,745	1127,314	1125,014
19/02/23	1128,270	1123,820	1123,780		1121,380	1129,522	1128,735	1127,304	1125,024
19/02/23	1128,000	1123,810	1123,780		1121,370	1129,512	1128,745	1127,284	1125,004
20/02/23	1128,050	1123,790	1123,760		1121,360	1129,502	1128,725	1127,244	1124,974
20/02/23	1128,100	1123,790	1123,750		1121,360	1129,502	1128,725	1127,224	1124,974
21/02/23	1128,150	1123,810	1123,770		1121,360	1129,512	1128,725	1127,234	1124,984
21/02/23	1128,140	1123,790	1123,760		1121,350	1129,502	1128,715	1127,224	1124,974
22/02/23	1128,150	1123,780	1123,740		1121,340	1129,492	1128,705	1127,224	1124,954
22/02/23	1128,140	1123,760	1123,730		1121,350	1129,482	1128,685	1127,194	1124,944
23/02/23	1128,120	1123,750	1123,710		1121,330	1129,472	1128,655	1127,174	1124,934
23/02/23	1128,120	1123,750	1123,700		1121,330	1129,482	1128,655	1127,174	1124,924
24/02/23	1128,140	1123,750	1123,700		1121,320	1129,472	1128,635	1127,174	1124,924
24/02/23	1128,140	1123,750	1123,700	1122,210	1121,340	1129,492	1128,695	1127,194	1124,924
24/02/23	1128,310	1123,820	1123,700	1122,210	1121,340	1129,492	1128,695	1127,194	1124,944
25/02/23	1128,310	1123,800	1123,730		1121,330	1129,472	1128,705	1127,224	1124,964
25/02/23	1128,280	1123,790	1123,730		1121,330	1129,472	1128,715	1127,234	1124,954
26/02/23	1128,160	1123,780	1123,720		1121,330	1129,482	1128,715	1127,224	1124,944
26/02/23	1128,160	1123,770	1123,720		1121,330	1129,472	1128,715	1127,214	1124,934
27/02/23	1128,140	1123,760	1123,700	1122,210	1121,320	1129,462	1128,705	1127,194	1124,924
27/02/23	1128,080	1123,740	1123,690		1121,320	1129,462	1128,695	1127,164	1124,904
28/02/23	1127,930	1123,730	1123,680		1121,310	1129,452	1128,655	1127,144	1124,904
28/02/23	1127,780	1123,720	1123,650		1121,310	1129,442	1128,635	1127,114	1124,884
01/03/23	1127,490	1123,700	1123,630		1121,290	1129,432	1128,595	1127,084	1124,854
01/03/23	1127,180	1123,690	1123,630		1121,280	1129,432	1128,575	1127,074	1124,844



02/03/23	1128,000	1123,730	1123,630		1121,300	1129,432	1128,585	1127,084	1124,854
02/03/23	1128,070	1123,720	1123,630		1121,290	1129,442	1128,595	1127,104	1124,864
03/03/23	1128,070	1123,710	1123,650	1122,200	1121,280	1129,432	1128,615	1127,104	1124,854
03/03/23	1128,050	1123,720	1123,650		1121,290	1129,452	1128,625	1127,104	1124,864
04/03/23	1128,060	1123,720	1123,650		1121,290	1129,452	1128,645	1127,104	1124,864
04/03/23	1127,960	1123,720	1123,640		1121,290	1129,442	1128,655	1127,104	1124,864
05/03/23	1127,770	1123,720	1123,640		1121,300	1129,442	1128,645	1127,104	1124,854

05/03/23	1127,530	1123,710	1123,640		1121,300	1129,442	1128,635	1127,114	1124,854
06/03/23	1127,200	1123,700	1123,620	1122,010	1121,290	1129,432	1128,615	1127,084	1124,834
06/03/23	1126,920	1123,690	1123,620		1121,280	1129,422	1128,605	1127,064	1124,824
07/03/23	1126,760	1123,680	1123,590		1121,270	1129,412	1128,575	1127,044	1124,814
07/03/23	1126,770	1123,700	1123,600		1121,260	1129,422	1128,575	1127,054	1124,814
08/03/23	1127,310	1123,700	1123,590	1122,230	1121,270	1129,412	1128,565	1127,044	1124,824
08/03/23	1127,400	1123,700	1123,600		1121,260	1129,422	1128,575	1127,064	1124,834
09/03/23	1127,450	1123,690	1123,590		1121,260	1129,412	1128,575	1127,064	1124,824
09/03/23	1127,440	1123,690	1123,580		1121,260	1129,412	1128,565	1127,054	1124,824
10/03/23	1127,320	1123,660	1123,580	1122,100	1121,250	1129,402	1128,545	1127,034	1124,804
10/03/23	1127,230	1123,670	1123,570		1121,260	1129,392	1128,535	1127,044	1124,804
11/03/23	1127,520	1123,670	1123,560		1121,250	1129,392	1128,505	1127,034	1124,804
11/03/23	1127,970	1123,700	1123,570		1121,250	1129,392	1128,515	1127,044	1124,814
12/03/23	1128,040	1123,690	1123,560		1121,240	1129,392	1128,505	1127,054	1124,824
12/03/23	1128,030	1123,680	1123,560		1121,240	1129,392	1128,505	1127,054	1124,814
13/03/23	1128,030	1123,670	1123,550	1122,230	1121,220	1129,392	1128,475	1127,034	1124,794
13/03/23	1127,960	1123,660	1123,530		1121,230	1129,382	1128,485	1127,034	1124,784
14/03/23	1127,760	1123,650	1123,530		1121,230	1129,382	1128,465	1127,014	1124,774
14/03/23	1127,520	1123,650	1123,520		1121,220	1129,372	1128,465	1127,004	1124,774
15/03/23	1127,320	1123,650	1123,530		1121,220	1129,382	1128,465	1126,994	1124,764
15/03/23	1127,310	1123,650	1123,530		1121,230	1129,402	1128,475	1127,004	1124,774
16/03/23	1127,170	1123,650	1123,520		1121,220	1129,392	1128,485	1126,994	1124,764
16/03/23	1126,990	1123,650	1123,530		1121,220	1129,372	1128,485	1126,984	1124,764
17/03/23	1126,740	1123,640	1123,530		1121,210	1129,372	1128,475	1126,984	1124,754
17/03/23	1126,550	1123,640	1123,510		1121,220	1129,382	1128,465	1126,964	1124,754
18/03/23	1126,290	1123,630	1123,500		1121,200	1129,362	1128,435	1126,954	1124,734
18/03/23	1126,120	1123,630	1123,490		1121,200	1129,362	1128,425	1126,924	1124,734
19/03/23	1126,000	1123,610	1123,470		1121,200	1129,352	1128,405	1126,904	1124,714

19/03/23	1125,880	1123,610	1123,470		1121,190	1129,352	1128,395	1126,874	1124,714
20/03/23	1125,800	1123,600	1123,460	1122,160	1121,200	1129,342	1128,375	1126,854	1124,704
20/03/23	1125,700	1123,580	1123,460		1121,180	1129,342	1128,355	1126,834	1124,704
21/03/23	1125,590	1123,580	1123,440		1121,180	1129,332	1128,335	1126,814	1124,694
21/03/23	1125,540	1123,570	1123,440		1121,180	1129,332	1128,315	1126,784	1124,694
22/03/23	1125,550	1123,560	1123,420	1122,120	1121,160	1129,332	1128,295	1126,774	1124,684
22/03/23	1125,440	1123,550	1123,420	1122,120	1121,170	1129,332	1128,285	1126,744	1124,674
22/03/23	1125,440	1123,550	1123,420		1121,170	1129,332	1128,285	1126,744	1124,674
23/03/23	1125,440	1123,550	1123,420		1121,160	1129,322	1128,265	1126,724	1124,664
23/03/23	1125,130	1123,550	1123,410		1121,170	1129,332	1128,255	1126,714	1124,664
24/03/23	1125,020	1123,540	1123,410	1121,060	1121,160	1129,322	1128,235	1126,684	1124,654
24/03/23	1124,860	1123,520	1123,400		1121,170	1129,322	1128,225	1126,674	1124,654
25/03/23	1124,810	1123,520	1123,390		1121,150	1129,312	1128,205	1126,654	1124,654
25/03/23	1124,740	1123,520	1123,390		1121,140	1129,312	1128,185	1126,634	1124,654
26/03/23	1124,440	1123,510	1123,380		1121,140	1129,312	1128,165	1126,614	1124,644
26/03/23	1124,440	1123,490	1123,380		1121,140	1129,302	1128,155	1126,594	1124,644
27/03/23	1124,390	1123,500	1123,380	1120,090	1121,130	1129,312	1128,135	1126,574	1124,634
27/03/23	1124,150	1123,490	1123,390		1121,130	1129,302	1128,135	1126,564	1124,634
28/03/23	1123,990	1123,480	1123,380		1121,130	1129,302	1128,135	1126,554	1124,634
28/03/23	1123,880	1123,480	1123,390		1121,120	1129,312	1128,145	1126,554	1124,634
29/03/23	1123,750	1123,500	1123,400	1119,780	1121,130	1129,312	1128,175	1126,554	1124,644
29/03/23	1123,660	1123,500	1123,410		1121,130	1129,312	1128,195	1126,574	1124,654
30/03/23	1123,570	1123,500	1123,410		1121,140	1129,302	1128,185	1126,564	1124,644
30/03/23	1123,470	1123,500	1123,410		1121,130	1129,302	1128,195	1126,574	1124,654
31/03/23	1123,410	1123,490	1123,410	1120,010	1121,130	1129,292	1128,195	1126,564	1124,644
31/03/23	1123,400	1123,510	1123,400		1121,140	1129,312	1128,205	1126,564	1124,654

BARRAGEM BL1 PZs 1/6

DATA	PZ-1	PZ-2	PZ-4	PZ-5	PZ-6	PZ-7	PZ-8	PZ-9 A	PZ-21	PZ-22	PZ-23	PZ-24	PZ-25
01/10/22	1171,846								1208,480	1205,920		1193,910	1187,230
01/10/22	1171,856								1208,460	1205,920		1193,920	1187,250
02/10/22	1171,846								1208,460	1205,920		1193,920	1187,250
02/10/22	1171,856								1208,480	1205,930		1193,920	1187,270
03/10/22	1171,866								1208,490	1205,920		1193,920	1187,260
03/10/22	1171,876								1208,480	1205,930		1193,940	1187,290
04/10/22	1171,876								1208,470	1205,930		1193,920	1187,270
04/10/22	1171,886								1208,460	1205,920		1193,930	1187,310
05/10/22	1171,896								1208,450	1205,920		1193,910	1187,270
05/10/22	1171,906								1208,470	1205,930		1193,940	1187,300
06/10/22	1167,956			1210,713					1208,480	1205,930		1193,940	1187,310
07/10/22	1171,966			1210,693					1208,470	1205,920		1193,920	1187,290
07/10/22	1172,006	1148,677	1176,206	1210,713	1191,148	1212,535	1186,267		1208,490	1205,930		1193,930	1187,310
07/10/22	1172,006			1210,713					1208,490	1205,930		1193,930	1187,310
08/10/22	1172,026			1210,713					1208,460	1205,920		1193,920	1187,300
08/10/22	1172,046			1210,723					1208,490	1205,920		1193,920	
09/10/22	1172,046			1210,713					1208,460	1205,900		1193,900	1187,300
09/10/22	1172,066			1210,713					1208,470	1205,920		1193,920	1187,310
10/10/22	1172,066			1210,713					1208,460	1205,910		1193,890	1187,290
10/10/22	1172,086			1210,723					1208,460	1205,920		1193,920	1187,320
11/10/22	1172,086			1210,703					1208,450	1205,910		1193,910	1187,320
11/10/22	1172,106			1210,713					1208,470	1205,920		1193,940	1187,340
12/10/22	1172,116			1210,713					1208,470	1205,930		1193,930	1187,340
12/10/22	1172,136			1210,723					1208,460	1205,930		1193,950	1187,360
13/10/22	1172,116			1210,723					1208,470	1205,930		1193,920	1187,330

13/10/22	1172,126			1210,713					1208,460	1205,930		1193,930	1187,350
14/10/22	1172,116			1210,723					1208,470	1205,910		1193,910	1187,320
14/10/22	1172,136			1210,723					1208,480	1205,930		1193,930	1187,350
15/10/22	1172,116			1210,693					1208,470	1205,920		1193,910	1187,330
15/10/22	1172,146			1210,713					1208,480	1205,930		1193,940	1187,330
16/10/22	1172,146			1210,723					1208,490	1205,930		1193,940	1187,360
16/10/22													
17/10/22	1172,146			1210,693					1208,460	1205,930		1193,930	1187,360
17/10/22	1172,156			1210,713					1208,480	1205,940		1193,940	1187,370
18/10/22	1172,126			1210,713					1208,470	1205,930		1193,920	1187,350
18/10/22	1172,136			1210,693					1208,480	1205,930		1193,930	1187,360
19/10/22	1172,136			1210,703					1208,480	1205,920		1193,920	1187,360
19/10/22	1172,146			1210,703					1208,490	1205,940		1193,950	1187,380
20/10/22	1172,146			1210,713					1208,480	1205,940		1193,950	1187,380
20/10/22	1172,156			1210,713					1208,500	1205,950		1193,960	1187,400
21/10/22	1172,146			1210,713					1208,470	1205,940		1193,930	1187,380
21/10/22	1172,156			1210,713					1208,500	1205,950		1193,950	1187,390
22/10/22	1172,136			1210,713					1208,470	1205,940		1193,930	1187,370
22/10/22	1172,136			1210,713					1208,480	1205,950		1193,940	1187,380
23/10/22	1172,116			1210,713					1208,460	1205,940		1193,920	1187,370
23/10/22	1172,126			1210,713					1208,460	1205,950		1193,940	1187,380
24/10/22	1172,116			1210,703					1208,460	1205,940		1192,920	1187,370
24/10/22	1172,126			1210,723					1208,470	1205,950		1193,950	1187,400
25/10/22	1172,116			1210,703					1208,470	1205,940		1193,920	1187,370
25/10/22	1172,126			1210,713					1208,470	1205,950		1193,950	1187,400
26/10/22	1172,106			1210,703					1208,450	1205,950		1193,920	1187,380
26/10/22	1172,116			1210,733					1208,470	1205,950		1193,950	1187,400
27/10/22	1172,106			1210,703					1208,450	1205,940		1193,920	1187,380
27/10/22	1172,116			1210,723					1208,460	1205,940		1193,940	1187,390
28/10/22	1172,096			1210,713					1208,450	1205,940		1193,920	1187,380
28/10/22	1172,096	1148,647	1176,136	1210,713	1191,108	1212,485	1186,187		1208,450	1205,940		1193,920	1187,380
28/10/22	1172,116			1210,723					1208,450	1205,940		1193,940	1187,400
29/10/22	1172,096			1210,703					1208,450	1205,950		1193,930	1187,390
29/10/22	1172,126			1210,723					1208,470	1205,960		1193,950	1187,420
30/10/22	1172,116			1210,733					1208,460	1205,960		1193,940	1187,400

30/10/22	1172,116			1210,713				1208,460	1205,950		1193,930	1187,400
31/10/22	1172,106			1210,723				1208,450	1205,950		1193,930	1187,390
31/10/22	1172,106			1210,743				1208,450	1205,960		1193,930	1187,390
01/11/22	1172,096			1210,723				1208,450	1205,950		1193,910	1187,380
01/11/22	1172,096			1210,713				1208,420	1205,950		1193,910	1187,390
02/11/22	1172,086			1210,703				1208,420	1205,940		1193,900	1187,380
02/11/22	1172,086			1210,723				1208,400	1205,930		1193,920	1187,380
03/11/22	1172,096			1210,703				1208,410	1205,940		1193,910	1187,390
03/11/22	1172,096			1210,703				1208,420	1205,940		1193,920	1187,390
04/11/22	1172,096			1210,713				1208,410	1205,950		1193,920	1187,400
04/11/22	1172,106			1210,713				1208,410	1205,950		1193,920	1187,410
05/11/22	1172,096			1210,693				1208,410	1205,930		1193,900	1187,390
05/11/22	1172,106			1210,703				1208,430	1205,950		1193,920	1187,420
06/11/22	1172,096			1210,693				1208,400	1205,940		1193,900	1187,390
06/11/22	1172,106			1210,713				1208,420	1205,950		1193,910	
07/11/22	1172,096			1210,693				1208,420	1205,950		1193,900	1187,400
07/11/22	1172,106	1148,827	1176,376	1210,703	1191,298		1186,077	1208,420	1205,960		1193,910	1187,420
07/11/22	1172,106			1210,703				1208,420	1205,960		1193,910	1187,420
08/11/22	1172,096			1210,693				1208,420	1205,950		1193,890	1187,400
08/11/22	1172,106			1210,703				1208,410	1205,950		1193,910	1187,420
09/11/22	1172,096			1210,693				1208,410	1205,950		1193,890	1187,400
09/11/22	1172,106			1210,713				1208,390	1205,960		1193,910	1187,420
10/11/22	1172,096			1210,693				1208,390	1205,950		1193,890	1187,400
10/11/22	1172,116			1210,703				1208,400	1205,960		1193,890	1187,430
11/11/22	1172,116			1210,693				1208,380	1205,950		1193,890	1187,420
11/11/22	1172,116			1210,693				1208,390	1205,950		1193,890	1187,430
12/11/22	1172,116			1210,683				1208,390	1205,960		1193,880	1187,420
12/11/22	1172,126			1210,693				1208,380	1205,960		1193,900	1187,440
13/11/22	1172,126			1210,693				1208,380	1205,960		1193,890	1187,430
13/11/22	1172,126			1210,693				1208,370	1205,970		1193,900	1187,450
14/11/22	1172,116			1210,683				1208,360	1205,970		1193,870	1187,430
14/11/22	1172,106			1210,673				1208,370	1205,960		1193,870	1187,430
15/11/22	1172,106			1210,673				1208,350	1205,940		1193,860	1187,420
15/11/22	1172,106			1210,683				1208,360	1205,950		1193,870	1187,440
16/11/22	1172,106			1210,683				1208,350	1205,950		1193,860	1187,440

16/11/22	1172,116			1210,683					1208,350	1205,960		1193,880	1187,450
17/11/22	1172,106			1210,683					1208,350	1205,960		1193,840	1187,430
17/11/22	1172,116			1210,683					1208,370	1205,970		1193,870	1187,460
18/11/22	1172,106			1210,663					1208,340	1205,970		1193,840	1187,430
18/11/22	1172,116			1210,663					1208,340	1205,960		1193,860	1187,460
19/11/22	1172,096			1210,683					1208,320	1205,950		1193,820	1187,430
19/11/22	1172,106								1208,330	1205,960		1193,850	1187,450
20/11/22	1172,096			1210,673					1208,310	1205,950		1193,830	1187,440
20/11/22	1172,106								1208,340	1205,960		1193,850	1187,450
21/11/22	1172,096			1210,673					1208,330	1205,950		1193,830	1187,450
21/11/22	1172,116			1210,683					1208,300	1205,970		1193,840	1187,470
22/11/22	1172,096			1210,673					1208,330	1205,950		1193,820	1187,440
22/11/22	1172,106			1210,683					1208,320	1205,960		1193,840	1187,470
23/11/22	1172,086			1210,673					1208,310	1205,970		1193,810	1187,450
23/11/22	1172,106	1148,627		1210,683	1191,208	1212,565		#N/D	1208,290	1205,970		1193,830	1187,470
23/11/22	1172,106			1210,683					1208,290	1205,970		1193,830	1187,470
24/11/22	1172,096			1210,673					1208,290	1205,970		1193,820	1187,470
24/11/22	1172,106			1210,693					1208,290	1205,960		1193,830	1187,480
25/11/22	1172,096			1210,693					1208,310	1205,960		1193,800	1187,470
25/11/22	1172,106			1210,713					1208,270	1205,980		1193,820	1187,480
26/11/22	1172,096			1210,693					1208,280	1205,960		1193,800	1187,470
26/11/22	1172,106			1210,693					1208,300	1205,980		1193,800	1187,480
27/11/22	1172,106			1210,693					1208,270	1205,970		1193,790	1187,470
27/11/22	1172,116			1210,693					1208,270	1205,970		1193,810	1187,500
28/11/22	1172,116			1210,703					1208,290	1205,970		1193,810	1187,500
28/11/22	1172,136			1210,713					1208,290	1205,990		1193,810	1187,530
29/11/22	1172,136			1210,703					1208,280	1205,990		1193,800	1187,510
29/11/22	1172,136			1210,713					1208,290	1205,980		1193,800	1187,520
30/11/22	1172,116			1210,703					1208,280	1205,980		1193,770	1187,500
30/11/22	1172,116			1210,723					1208,290	1205,990		1193,770	1187,510
01/12/22	1172,096			1210,683					1208,270	1205,980		1193,730	1187,480
01/12/22	1172,096			1210,683					1208,260	1205,970		1193,750	1187,490
02/12/22	1172,076			1210,693					1208,240	1205,960		1193,730	1187,470
02/12/22	1172,086			1210,693					1208,230	1205,960		1193,740	1187,490
03/12/22	1172,086			1210,683					1208,220	1205,960		1193,720	1187,480



03/12/22	1172,106		1210,713				1208,250	1205,970		1193,750	1187,500
04/12/22	1172,106		1210,713				1208,200	1205,970		1193,730	
04/12/22	1172,116		1210,683				1208,230	1205,970		1193,740	1187,510
05/12/22	1172,106		1210,693				1208,220	1205,970		1193,710	1187,490
05/12/22	1172,106		1210,713				1208,200	1205,960		1193,710	1187,490
06/12/22	1172,096		1210,683				1208,200	1205,950		1193,700	1187,480
06/12/22	1172,116		1210,703				1208,210	1205,950		1193,710	1187,490
07/12/22	1172,126		1210,703				1208,200	1205,950		1193,710	1187,500
07/12/22	1172,166		1210,733				1208,210	1205,980		1193,730	1187,530
08/12/22	1172,176	1148,707	1210,713	1191,178	1212,615		1208,220	1205,970		1193,720	1187,530
08/12/22	1172,176		1210,713				1208,220	1205,970		1193,720	1187,520
08/12/22	1172,196		1210,733				1208,220	1205,980		1193,730	1187,530
09/12/22	1172,186		1210,703				1208,200	1205,970		1193,690	1187,500
09/12/22	1172,186		1210,723				1208,190	1205,970		1193,700	1187,520
10/12/22	1172,186		1210,703				1208,200	1205,960		1193,670	1187,490
10/12/22	1172,196						1208,180	1205,970		1193,670	1187,510
11/12/22	1172,196		1210,703				1208,200	1205,970		1193,670	1187,490
11/12/22	1172,226		1210,723				1208,180	1205,970		1193,690	1187,520
12/12/22	1172,246		1210,723				1208,170	1205,960		1193,680	1187,510
12/12/22	1172,286		1210,733				1208,180	1205,970		1193,680	1187,520
13/12/22	1172,316		1210,733				1208,180	1205,980		1193,670	1187,520
13/12/22	1172,356		1210,753				1208,180	1205,990		1193,680	1187,530
14/12/22	1172,376		1210,733				1208,170	1205,970		1193,650	1187,500
14/12/22	1172,416		1210,753				1208,180	1205,980		1193,650	1187,520
15/12/22	1172,446		1210,733				1208,160	1205,980		1193,630	1187,490
15/12/22	1172,496		1210,813				1208,180	1205,970		1193,650	1187,520
16/12/22	1172,536		1210,763				1208,160	1205,980		1193,640	1187,510
16/12/22	1172,566		1210,753				1208,170	1205,970		1193,650	1187,530
17/12/22	1172,576		1210,773				1208,180	1205,980		1193,630	1187,510
17/12/22	1172,596		1210,763				1208,160	1205,970		1193,620	1187,500
18/12/22	1172,586		1210,743				1208,170	1205,960		1193,590	1187,480
18/12/22	1172,616		1210,753				1208,160	1205,980		1193,610	1187,490
19/12/22	1172,616		1210,743				1208,150	1205,970		1193,590	1187,480
19/12/22	1172,636		1210,773				1208,180	1205,980		1193,610	1187,500
20/12/22	1172,646		1210,753				1208,170	1205,980		1193,600	1187,490

20/12/22	1172,676		1210,783				1208,180	1205,980		1193,610	1187,500
21/12/22	1172,686		1210,773				1208,170	1205,970		1193,590	1187,490
21/12/22	1172,706		1210,773				1208,160	1205,990		1193,600	1187,490
22/12/22	1172,706		1210,763				1208,180	1205,970		1193,570	1187,470
22/12/22	1172,736		1210,773				1208,170	1205,970		1193,580	1187,480
23/12/22	1172,726		1210,763				1208,160	1205,960		1193,550	1187,450
23/12/22	1172,746		1210,763				1208,140	1205,970		1193,560	1187,470
24/12/22	1172,746		1210,753				1208,150	1205,960		1193,550	1187,460
24/12/22	1172,766		1210,783				1208,160	1205,970		1193,560	1187,470
25/12/22	1172,776		1210,763				1208,150	1205,960		1193,550	1187,450
25/12/22	1172,796		1210,753				1208,140	1205,970		1193,560	1187,470
26/12/22	1172,796		1210,753				1208,160	1205,960		1193,540	1187,450
26/12/22	1172,816	1148,677	1210,793	1191,098	1212,635		1208,160	1205,960		1193,550	1187,470
26/12/22	1172,816		1210,793				1208,160	1205,960		1193,550	1187,470
27/12/22	1172,826		1210,773				1208,170	1205,970		1193,530	1187,450
27/12/22	1172,856		1210,783				1208,190	1205,960		1193,540	1187,460
28/12/22	1172,876		1210,773				1208,180	1205,950		1193,520	1187,440
28/12/22	1172,916		1210,803				1208,170	1205,950		1193,520	1187,450
29/12/22	1172,936	1148,677	1210,783				1208,160	1205,950		1193,500	1187,430
29/12/22	1172,926		1210,783				1208,170	1205,960		1193,520	1187,440
30/12/22	1172,996		1210,783				1208,170	1205,960		1193,510	1187,440
02/01/23	1173,186		1210,803				1208,190	1205,960		1193,500	1187,430
02/01/23	1173,246		1210,823				1208,200	1205,960		1193,510	1187,440
03/01/23	1173,266		1210,843				1208,210	1205,960		1193,500	1187,430
03/01/23	1173,306		1210,853				1208,210	1205,960		1193,500	1187,430
04/01/23	1173,386		1210,843				1208,220	1205,960		1193,490	1187,430
04/01/23	1173,496		1210,803				1208,240	1205,960		1193,500	1187,450
05/01/23	1173,556		1210,803				1208,260	1205,950		1193,480	1187,430
05/01/23	1173,636		1210,863				1208,280	1205,970		1193,480	1187,440
05/01/23	1173,556	1149,127	1210,803	1191,178	1212,715		1208,260	1205,950		1193,480	1187,430
06/01/23	1173,696		1210,873				1208,260	1205,960		1193,470	1187,420
06/01/23	1173,766		1210,853				1208,270	1205,960		1193,460	1187,420
07/01/23	1173,856		1210,863				1208,280	1205,950		1193,460	1187,410
07/01/23	1173,966		1210,893				1208,270	1205,950		1193,460	1187,420
08/01/23	1174,066		1210,893				1208,300	1205,950		1193,460	1187,410

08/01/23	1174,216			1210,913					1208,310	1205,940		1193,470	1187,420
09/01/23	1174,376			1210,913					1208,320	1205,950		1193,460	1187,430
09/01/23	1174,536			1210,923					1208,330	1205,950		1193,470	1187,430
10/01/23	1174,656			1210,913					1208,370	1205,950		1193,450	1187,410
10/01/23	1174,736			1210,933					1208,370	1205,960		1193,460	1187,430
11/01/23	1174,796			1210,923					1208,380	1205,950		1193,450	1187,410
11/01/23	1174,866			1210,953					1208,390	1205,950		1193,460	1187,420
12/01/23	1174,936	1150,727		1210,933					1208,420	1205,960		1193,450	1187,430
12/01/23	1175,036			1210,953					1208,430	1205,950		1193,470	1187,450
13/01/23	1175,096			1210,923					1208,430	1205,950		1193,440	1187,420
13/01/23	1175,136			1210,943					1208,430	1205,960		1193,450	1187,430
14/01/23	1175,156			1210,933				#N/D	1208,450	1205,960		1193,440	1187,420
14/01/23	1175,196			1210,943					1208,470	1205,940		1193,440	1187,420
15/01/23	1175,196			1210,923					1208,480	1205,940		1193,420	1187,400
15/01/23	1175,196			1210,933					1208,510	1205,950		1193,450	1187,430
16/01/23	1175,256	1151,057		1210,923					1208,530	1205,950		1193,440	1187,410
16/01/23	1175,296			1210,933					1208,540	1205,950		1193,450	1187,430
17/01/23	1175,286			1210,943					1208,510	1205,960		1193,420	1187,400
17/01/23	1175,296			1210,943					1208,540	1205,970		1193,430	1187,420
18/01/23	1175,256			1210,923					1208,560	1205,950		1193,410	1187,400
18/01/23	1175,256			1210,933					1208,590	1205,950		1193,440	1187,420
19/01/23	1175,226			1210,933					1208,580	1205,950		1193,410	1187,400
19/01/23	1175,206			1210,953					1208,600	1205,940		1193,440	1187,420
20/01/23	1175,186			1210,933					1208,600	1205,960		1193,430	1187,420
20/01/23	1175,186			1210,963					1208,630	1205,960		1193,450	1187,440
21/01/23	1175,196			1210,963					1208,620	1205,960		1193,440	1187,440
21/01/23	1175,246			1210,973					1208,650	1205,970		1193,450	1187,440
22/01/23	1175,286			1210,953					1208,650	1205,960		1193,430	1187,430
22/01/23	1175,316			1210,953					1208,660	1205,960		1193,430	1187,440
23/01/23	1175,336			1210,953					1208,670	1205,960		1193,420	1187,430
23/01/23		1151,207	1176,226		1191,048	1212,915	1186,007						
23/01/23	1175,356			1210,963					1208,690	1205,970		1193,430	1187,440
24/01/23	1175,366			1210,953					1208,700	1205,960		1193,420	1187,430
24/01/23	1175,366			1210,953					1208,710	1205,980		1193,420	1187,440
25/01/23	1175,366			1210,953					1208,720	1205,960		1193,420	1187,430

25/01/23	1175,376			1210,963					1208,740	1205,970		1193,430	1187,440
26/01/23	1175,356			1210,943					1208,740	1205,960		1193,410	1187,420
26/01/23	1175,356			1210,953					1208,740	1205,970		1193,420	1187,430
27/01/23	1175,336			1210,943					1208,740	1205,950		1193,410	1187,410
27/01/23	1175,306			1210,943					1208,730	1205,950		1193,400	1187,410
28/01/23	1175,276			1210,943					1208,750	1205,950		1193,380	1187,390
28/01/23	1175,276			1210,953					1208,750	1205,940		1193,400	1187,410
29/01/23	1175,266			1210,973					1208,770	1205,950		1193,400	1187,420
29/01/23	1175,296			1210,983					1208,800	1205,960		1193,420	1187,440
30/01/23	1175,306			1210,973					1208,800	1205,970		1193,410	1187,420
30/01/23	1175,326			1211,003					1208,820	1205,970			1187,430
31/01/23	1175,326			1210,963					1208,800	1205,960		1193,400	1187,420
31/01/23	1175,336			1210,983					1208,820	1205,960		1193,400	1187,420
01/02/23	1175,316	1151,167		1210,973					1208,830	1205,960		1193,390	1187,400
01/02/23		1151,167											
01/02/23													
02/02/23	1175,276			1210,963					1208,840	1205,950		1193,380	1187,400
02/02/23	1175,256			1210,983					1208,870	1205,940		1193,400	1187,420
03/02/23	1175,226			1210,953					1208,860	1205,950		1193,390	1187,410
03/02/23		1151,207	1175,996		1190,938	1212,885	1185,847						
03/02/23	1175,216			1210,973					1208,870	1205,960		1193,400	1187,420
04/02/23	1175,176			1210,963					1208,890	1205,960		1193,390	1187,410
04/02/23	1175,156			1210,963					1208,900	1205,960		1193,400	1187,420
05/02/23	1175,116			1210,963					1208,880	1205,970		1193,380	1187,400
05/02/23	1175,106			1210,953					1208,900	1205,960		1193,400	1187,430
06/02/23	1175,066	1151,277		1210,973					1208,910	1205,950		1193,390	1187,420
06/02/23	1175,036			1210,973					1208,930	1205,950		1193,390	1187,430
07/02/23	1175,036			1210,973					1208,920	1205,950		1193,390	1187,420
07/02/23	1175,036			1210,983					1208,930	1205,960		1193,400	1187,430
08/02/23	1175,026			1210,963					1208,920	1205,970		1193,390	1187,430
08/02/23	1175,026			1210,983					1208,950	1205,970		1193,410	1187,440
09/02/23	1174,986			1210,973					1208,940	1205,960		1193,380	1187,410
09/02/23	1174,996			1210,993					1208,980	1205,970		1193,400	1187,440
10/02/23	1174,996	1151,307		1210,993					1208,960	1205,960		1193,380	1187,420
10/02/23	1175,026			1211,003					1208,970	1205,970		1193,400	1187,440

11/02/23	1175,036			1210,993					1208,980	1205,960		1193,380	1187,430
11/02/23	1175,056			1211,003					1209,000	1205,970		1193,410	1187,450
12/02/23	1175,056			1210,993					1209,000	1205,960		1193,390	1187,440
12/02/23	1175,086			1211,013					1209,000	1205,960		1193,400	1187,450
13/02/23	1175,106	1151,267		1211,013					1208,980	1205,960		1193,380	1187,440
13/02/23	1175,156			1211,033					1208,980	1205,970		1193,390	1187,450
14/02/23	1175,156			1211,013					1208,990	1205,970		1193,390	1187,440
14/02/23	1175,186			1211,033					1209,010	1205,970		1193,410	1187,460
15/02/23	1175,186			1211,013					1209,010	1205,970		1193,410	1187,450
15/02/23	1175,196			1211,033					1209,010	1205,970		1193,420	1187,460
16/02/23	1175,186			1211,033					1209,000	1205,980		1193,410	1187,460
16/02/23	1175,186			1211,033					1209,020	1205,980		1193,420	1187,470
17/02/23	1175,176	1151,347	1176,016	1211,023	1190,808	1212,795	1185,767		1209,010	1205,970		1193,390	1187,430
17/02/23	1175,206			1211,043					1209,030	1205,970		1193,410	1187,450
18/02/23	1175,206			1211,023					1209,030	1205,970		1193,390	1187,430
18/02/23	1175,216			1211,033					1209,050	1205,970		1193,400	1187,440
19/02/23	1175,216			1211,023					1209,060	1205,970		1193,400	1187,430
19/02/23	1175,236			1211,033					1209,070	1205,970		1193,410	1187,450
20/02/23	1175,216			1211,013					1209,070	1205,960		1193,390	1187,430
20/02/23	1175,216			1211,023					1209,070	1205,970		1193,410	1187,460
21/02/23	1175,206			1211,023					1209,080	1205,970		1193,400	1187,440
21/02/23	1175,206			1211,023					1209,070	1205,980		1193,410	1187,450
22/02/23	1175,196			1211,013					1209,090	1205,960		1193,400	1187,440
22/02/23	1175,206			1211,013					1209,090	1205,970		1193,410	1187,450
23/02/23	1175,206			1211,013					1209,100	1205,960		1193,400	1187,440
23/02/23	1175,226			1211,033					1209,110	1205,960		1193,420	1187,470
24/02/23	1175,246			1211,013					1209,130	1205,970		1193,430	1187,460
24/02/23	1175,276	1151,427		1211,043					1209,140	1205,970		1193,450	1187,490
25/02/23	1175,296			1211,023					1209,130	1205,960		1193,430	1187,470
25/02/23	1175,336			1211,023					1209,130	1205,980		1193,440	1187,470
26/02/23	1175,346			1211,013					1209,150	1205,970		1193,420	1187,450
26/02/23	1175,356			1211,023					1209,150	1205,960		1193,440	1187,470
27/02/23	1175,346	1151,407		1211,013					1209,140	1205,960		1193,430	1187,460
27/02/23	1175,346			1211,023					1209,140	1205,960		1193,450	1187,470
28/02/23	1175,336			1211,023					1209,140	1205,960		1193,440	1187,460

28/02/23	1175,336			1211,033					1209,160	1205,970		1193,470	1187,480
01/03/23	1175,306			1211,023					1209,150	1205,960		1193,460	1187,470
01/03/23	1175,296			1211,053					1209,170	1205,980		1193,470	1187,490
02/03/23	1175,276			1211,033					1209,180	1205,980		1193,480	1187,490
02/03/23	1175,266			1211,043					1209,170	1205,980		1193,500	1187,500
03/03/23	1175,236	1151,417		1211,043					1209,180	1205,980		1193,490	1187,490

03/03/23	1175,226			1211,043					1209,200	1205,980		1193,510	1187,500
04/03/23	1175,196			1211,023					1209,190	1205,970		1193,500	1187,490
04/03/23	1175,196			1211,033					1209,220	1205,970		1193,520	1187,510
05/03/23	1175,176			1211,023					1209,200	1205,970		1193,530	1187,510
05/03/23	1175,176			1211,063					1209,210	1205,980		1193,550	1187,530
06/03/23	1175,156			1211,053					1209,210	1205,990		1193,540	1187,510
06/03/23	1175,156	1151,387	1176,256	1211,053	1190,678	1212,935	1185,927		1209,210	1205,990		1193,540	1187,510
06/03/23	1175,136			1211,053					1209,230	1205,980		1193,560	1187,520
07/03/23	1175,106			1211,023					1209,200	1205,980		1193,550	1187,510
07/03/23	1175,096			1211,053					1209,220	1205,980		1193,560	1187,520
08/03/23	1175,086	1151,417		1211,053					1209,210	1205,980		1193,570	1187,520
08/03/23	1175,086			1211,063					1209,220	1205,970		1193,580	1187,530
09/03/23	1175,076			1211,063					1209,220	1205,970		1193,590	1187,530
09/03/23	1175,086			1211,063					1209,220	1205,980		1193,610	1187,540
10/03/23	1175,076	1151,347		1211,063					1209,240	1205,980		1193,610	1187,530
10/03/23	1175,086			1211,073					1209,260	1205,980		1193,640	1187,560
11/03/23	1175,076			1211,063					1209,260	1205,980		1193,640	1187,550
11/03/23	1175,076			1211,073					1209,250	1205,980		1193,650	1187,560
12/03/23	1175,076			1211,073					1209,270	1205,970		1193,660	1187,570
12/03/23	1175,076			1211,083					1209,280	1205,980		1193,680	1187,580
13/03/23	1175,066	1151,307		1211,073					1209,270	1205,980		1193,680	1187,570
13/03/23	1175,086			1211,083					1209,280	1205,990		1193,700	1187,590
14/03/23	1175,066			1211,083					1209,290	1205,980		1193,700	1187,580
14/03/23	1175,066			1211,093					1209,280	1205,990		1193,730	1187,600
15/03/23	1175,056			1211,083					1209,280	1205,980		1193,740	1187,600
15/03/23	1175,066			1211,103					1209,310	1205,990		1193,770	1187,620
16/03/23	1175,046			1211,083					1209,300	1205,980		1193,760	1187,600
16/03/23	1175,046			1211,083					1209,330	1205,990		1193,790	1187,630

17/03/23	1175,026			1211,073					1209,310	1205,980		1193,780	1187,610
17/03/23	1175,026			1211,083					1209,320	1205,980		1193,820	1187,640
18/03/23	1175,006			1211,083					1209,320	1205,980		1193,810	1187,620
18/03/23	1175,006			1211,093					1209,320	1205,980		1193,830	1187,650
19/03/23	1174,976			1211,063					1209,330	1205,980		1193,840	1187,640
19/03/23	1174,976			1211,083					1209,350	1205,980		1193,870	1187,650
20/03/23	1174,956	1151,347	1176,136	1211,063	1190,548	1212,785	1185,747		1209,350	1205,980		1193,860	1187,640
20/03/23	1174,956	1151,347	1176,136	1211,063	1190,548	1212,785	1185,747		1209,350	1205,980		1193,890	1187,640
20/03/23	1174,946			1211,093					1209,320	1205,990		1193,890	1187,660
21/03/23	1174,936			1211,073					1209,350	1205,980		1193,890	1187,670
21/03/23	1174,926			1211,073					1209,350	1205,990		1193,920	1187,680
22/03/23	1174,906	1151,307		1211,073					1209,340	1205,980		1193,910	1187,660
22/03/23	1174,906			1211,083					1209,350	1205,980		1193,950	1187,690
23/03/23	1174,886			1211,083					1209,360	1205,970		1193,940	1187,680
23/03/23	1174,886			1211,083					1209,340	1205,980		1193,980	1187,720
24/03/23	1174,866	1151,347		1211,073					1209,340	1205,980		1193,980	1187,710
24/03/23	1174,876			1211,083					1209,370	1205,990		1194,010	1187,730
25/03/23	1174,846			1211,053					1209,340	1205,990		1194,010	1187,720
25/03/23	1174,846			1211,073					1209,350	1205,990		1194,030	1187,740
26/03/23	1174,816			1211,063					1209,350	1205,980		1194,030	1187,730
26/03/23	1174,826			1211,063					1209,370	1205,990		1194,060	1187,750
27/03/23	1174,806	1151,317		1211,063					1209,350	1205,990		1194,070	1187,750
27/03/23	1174,806			1211,083					1209,370	1205,990		1194,090	1187,770
28/03/23				1211,073						1205,980		1194,090	1187,750
28/03/23	1174,766			1211,083					1209,360	1205,980		1194,100	1187,770
29/03/23	1174,756	1151,297		1211,063					1209,330	1205,990		1194,110	1187,770
29/03/23	1174,766			1211,083					1209,370	1205,980		1194,140	1187,790
30/03/23	1174,756			1211,063					1209,360	1205,990		1194,140	1187,780
30/03/23	1174,766			1211,083					1209,360	1206,000		1194,170	1187,810
31/03/23	1174,756	1151,277		1211,063					1209,350	1205,990		1194,170	1187,800
31/03/23	1174,766			1211,083					1209,380	1205,990		1194,190	1187,820

BARRAGEM BL1 PZs 2/6

DATA	PZ-26	PZ-29	PZ-30	PZ-32	PZ-50/A	PZ-51/A	PZ-52 (E)	PZ-53/A	PZ-54	PZ-101
01/10/22		1196,340	1202,540		1156,970	1150,200		1160,470	1146,490	s
01/10/22		1196,350	1202,540		1156,980	1150,230		1160,470	1146,490	s
02/10/22		1196,350	1202,540		1156,980	1150,230		1160,480	1146,460	s
02/10/22		1196,350	1202,530		1156,970	1150,240		1160,480	1146,480	s
03/10/22		1196,360	1202,530		1156,990	1150,240		1160,480	1146,480	s
03/10/22		1196,360	1202,560		1156,990	1150,250		1160,500	1146,500	s
04/10/22		1196,360	1202,600		1156,990	1150,250		1160,470	1146,480	s
04/10/22		1196,360	1202,610		1156,990	1150,260		1160,490	1146,490	s
05/10/22		1196,360	1202,610		1156,980	1150,250		1160,470	1146,480	s
05/10/22		1196,380	1202,640		1157,000	1150,270		1160,480	1146,480	s
06/10/22		1196,390	1202,690		1156,990	1150,280		1160,480	1146,500	s
07/10/22		1196,400	1202,700		1156,990	1150,250		1160,470	1146,480	s
07/10/22		1196,410	1202,740		1157,000	1150,270		1160,480	1146,500	s
07/10/22		1196,410	1202,740		1157,000	1150,270		1160,480	1146,500	
08/10/22		1196,420	1202,750		1157,010	1150,270		1160,490	1146,500	s
08/10/22		1196,400	1202,750		1157,010	1150,270		1160,460	1146,490	s
09/10/22		1196,400	1202,750		1157,000	1150,250		1160,480	1146,470	s
09/10/22		1196,400	1202,760		1157,000	1150,260		1160,480	1146,490	s
10/10/22		1196,400	1202,740		1157,000	1150,260		1160,480	1146,480	s
10/10/22		1196,400	1202,740		1157,010	1150,280		1160,490	1146,490	s
11/10/22		1196,390	1202,740		1157,010	1150,270		1160,490	1146,490	s
11/10/22		1196,390	1202,750		1157,020	1150,300		1160,500	1146,500	s
12/10/22		1196,400	1202,740		1157,020	1150,300		1160,500	1146,490	s
12/10/22		1196,400	1202,750		1157,040	1150,310		1160,500	1146,510	s
13/10/22		1196,390	1202,730		1157,020	1150,300		1160,490	1146,490	s
13/10/22		1196,400	1202,730		1157,030	1150,310		1160,510	1146,500	s
14/10/22		1196,390	1202,710		1157,020	1150,290		1160,490	1146,490	s
14/10/22		1196,390	1202,720		1157,030	1150,310		1160,500	1146,490	s
15/10/22		1196,360	1202,690		1157,030	1150,300		1160,500	1146,490	
15/10/22		1196,390	1202,710		1157,050	1150,330		1160,500	1146,510	s
16/10/22		1196,380	1202,700		1157,040	1150,320		1160,520	1146,490	s
16/10/22										s
17/10/22		1196,370	1202,690		1157,040	1150,330		1160,510	1146,490	s

17/10/22		1196,370	1202,700		1157,050	1150,330		1160,510	1146,490	s
18/10/22		1196,360	1202,680		1157,040	1150,320		1160,500	1146,470	s
18/10/22		1196,350	1202,670		1157,050	1150,320		1160,510	1146,490	s
19/10/22		1196,360	1202,670		1157,030	1150,330		1160,510	1146,490	s
19/10/22		1196,360	1202,690		1157,050	1150,340		1160,520	1146,490	s
20/10/22		1196,370	1202,660		1157,050	1150,350		1160,510	1146,500	s
20/10/22		1196,370	1202,670		1157,050	1150,360		1160,520	1146,490	s
21/10/22		1196,360	1202,660		1157,040	1150,350		1160,520	1146,480	s
21/10/22		1196,370	1202,660		1157,060	1150,370		1160,530	1146,510	s
22/10/22		1196,350	1202,640		1157,050	1150,360		1160,520	1146,490	s
22/10/22		1196,370	1202,650		1157,060	1150,360		1160,520	1146,490	
23/10/22		1196,360	1202,630		1157,050	1150,350		1160,520	1146,480	s
23/10/22		1196,360	1202,630		1157,050	1150,360		1160,510	1146,510	s
24/10/22		1196,360	1202,630		1157,040	1150,360		1160,520	1146,490	s
24/10/22		1196,380	1202,640		1157,060	1150,380		1160,530	1146,510	s
25/10/22		1196,350	1202,620		1157,050	1150,370		1160,520	1146,490	s
25/10/22		1196,370	1202,640		1157,060	1150,390		1160,530	1146,490	s
26/10/22		1196,350	1202,630		1157,040	1150,370		1160,510	1146,470	s
26/10/22		1196,370	1202,640		1157,070	1150,390		1160,540	1146,520	s
27/10/22		1196,360	1202,620		1157,060	1150,380		1160,530	1146,480	s
27/10/22		1196,380	1202,640		1157,050	1150,390		1160,530	1146,500	s
28/10/22		1196,360	1202,620		1157,040	1150,380		1160,530	1146,490	s
28/10/22		1196,360	1202,620		1157,040	1150,380		1160,530	1146,490	s
28/10/22		1196,360	1202,630		1157,050	1150,400		1160,530	1146,500	s
29/10/22		1196,360	1202,630		1157,060	1150,390		1160,530	1146,490	s
29/10/22		1196,370	1202,640		1157,060	1150,410		1160,530	1146,510	
30/10/22		1196,370	1202,630		1157,060	1150,410		1160,540	1146,490	s
30/10/22		1196,350	1202,630		1157,060	1150,400		1160,520	1146,500	s
31/10/22		1196,360	1202,630		1157,060	1150,390		1160,530	1146,490	s
31/10/22		1196,370	1202,640		1157,050	1150,400		1160,540	1146,490	s
01/11/22		1196,370	1202,650	#N/D	1157,050	1150,400		1160,530	1146,480	s
01/11/22		1196,380	1202,640	#N/D	1157,050	1150,390		1160,520	1146,480	s
02/11/22		1196,360	1202,640	#N/D	1157,040	1150,380		1160,520	1146,470	s
02/11/22		1196,380	1202,630	#N/D	1157,040	1150,390		1160,530	1146,490	s
03/11/22		1196,380	1202,630	#N/D	1157,050	1150,400		1160,530	1146,470	s

03/11/22		1196,380	1202,640	#N/D	1157,050	1150,410		1160,540	1146,490	s
04/11/22		1196,380	1202,630	#N/D	1157,050	1150,420		1160,550	1146,490	s
04/11/22		1196,400	1202,630	#N/D	1157,060	1150,420		1160,530	1146,510	s
05/11/22		1196,370	1202,620	#N/D	1157,050	1150,410		1160,530	1146,490	s
05/11/22		1196,390	1202,640	#N/D	1157,040	1150,430		1160,530	1146,490	s
06/11/22		1196,370	1202,630	#N/D	1157,040	1150,420		1160,520	1146,500	
06/11/22		1196,390	1202,630	#N/D	1157,050	1150,440		1160,540	1146,490	s
07/11/22		1196,390	1202,620	#N/D	1157,050	1150,430		1160,520	1146,490	s
07/11/22		1196,360	1202,640	#N/D	1157,050	1150,450		1160,540	1146,510	s
07/11/22		1196,360	1202,640	#N/D	1157,060	1150,450		1160,540	1146,510	s
08/11/22		1196,400	1202,630	#N/D	1157,050	1150,440		1160,540	1146,490	s
08/11/22		1196,410	1202,630	#N/D	1157,050	1150,450		1160,520	1146,500	s
09/11/22		1196,410	1202,640	#N/D	1157,050	1150,440		1160,540	1146,500	s
09/11/22		1196,410	1202,660	#N/D	1157,060	1150,450		1160,530	1146,510	s
10/11/22		1196,400	1202,650	#N/D	1157,040	1150,440		1160,530	1146,490	s
10/11/22		1196,400	1202,660	#N/D	1157,050	1150,450		1160,540	1146,520	s
11/11/22		1196,410	1202,660	#N/D	1157,050	1150,450		1160,540	1146,500	s
11/11/22		1196,410	1202,670	#N/D	1157,060	1150,450		1160,530	1146,490	s
12/11/22		1196,410	1202,650	#N/D	1157,050	1150,450		1160,540	1146,510	s
12/11/22		1196,410	1202,670	#N/D	1157,060	1150,460		1160,540	1146,500	s
13/11/22		1196,410	1202,660	#N/D	1157,050	1150,470		1160,540	1146,510	
13/11/22		1196,420	1202,660	#N/D	1157,060	1150,470		1160,540	1146,510	s
14/11/22		1196,420		#N/D	1157,050	1150,460		1160,540	1146,510	s
14/11/22		1196,420	1202,650	#N/D	1157,050	1150,460		1160,530	1146,500	s
15/11/22		1196,410	1202,640	#N/D	1157,050	1150,460		1160,530	1146,500	s
15/11/22		1196,420	1202,660	#N/D	1157,050	1150,470		1160,540	1146,500	s
16/11/22		1196,430	1202,650	#N/D	1157,050	1150,470		1160,540	1146,500	s
16/11/22		1196,420	1202,650	#N/D	1157,060	1150,480		1160,530	1146,490	s
17/11/22		1196,430	1202,650	#N/D	1157,050	1150,470		1160,530	1146,500	s
17/11/22		1196,430	1202,640	#N/D	1157,060	1150,490		1160,540	1146,500	s
18/11/22		1196,420	1202,630		1157,040	1150,470		1160,530	1146,490	s
18/11/22		1196,440	1202,660		1157,040	1150,480		1160,540	1146,520	s
19/11/22		1196,410	1202,630		1157,040	1150,450		1160,530	1146,490	s
19/11/22		1196,440	1202,650		1157,060	1150,480			1146,510	s
20/11/22		1196,420	1202,630		1157,050	1150,470		1160,540	1146,510	s

20/11/22		1196,430	1202,640			1150,480		1160,530	1146,510	
21/11/22		1196,420	1202,630		1157,050	1150,480		1160,540	1146,520	s
21/11/22		1196,430	1202,640		1157,060	1150,490		1160,530	1146,520	s
22/11/22		1196,430	1202,620		1157,050	1150,480		1160,550	1146,500	s
22/11/22		1196,440	1202,630		1157,060	1150,490		1160,540	1146,510	s
23/11/22		1196,430	1202,620		1157,050	1150,480		1160,540	1146,500	s
23/11/22		1196,440	1202,650		1157,080	1150,490		1160,530	1146,520	s
23/11/22		1196,440	1202,650		1157,060	1150,490		1160,530	1146,520	s
24/11/22		1196,430	1202,640		1157,050	1150,490		1160,540	1146,510	s
24/11/22		1196,440	1202,660		1157,060	1150,500		1160,540	1146,530	s
25/11/22		1196,450	1202,640		1157,050	1150,490		1160,540	1146,500	s
25/11/22		1196,460	1202,660		1157,060	1150,500		1160,540	1146,500	s
26/11/22		1196,440	1202,670		1157,050	1150,490		1160,530	1146,490	s
26/11/22		1196,450	1202,680		1157,060	1150,500		1160,550	1146,510	s
27/11/22		1196,450	1202,670		1157,060	1150,500		1160,540	1146,490	s
27/11/22		1196,460	1202,680		1157,060	1150,520		1160,550	1146,510	
28/11/22		1196,460	1202,690		1157,070	1150,530		1160,550	1146,510	s
28/11/22		1196,450	1202,690		1157,080	1150,530		1160,540	1146,510	s
29/11/22		1196,450	1202,690		1157,070	1150,530		1160,540	1146,490	s
29/11/22		1196,460	1202,690		1157,070	1150,530		1160,530	1146,500	s
30/11/22		1196,450	1202,680		1157,050	1150,510		1160,520	1146,480	s
30/11/22		1196,470	1202,690		1157,060	1150,520		1160,540	1146,500	s
01/12/22		1196,440	1202,660		1157,050	1150,490		1160,530	1146,480	s
01/12/22		1196,450	1202,680		1157,040	1150,500		1160,520	1146,480	s
02/12/22		1196,450	1202,680		1157,040	1150,490		1160,510	1146,470	s
02/12/22		1196,450	1202,690		1157,040	1150,510		1160,530	1146,480	s
03/12/22		1196,440	1202,680		1157,040	1150,490		1160,520	1146,480	s
03/12/22		1196,460	1202,690		1157,050	1150,510		1160,540	1146,490	s
04/12/22		1196,450	1202,700		1157,050	1150,510		1160,530	1146,500	s
04/12/22		1196,450	1202,710		1157,040	1150,520		1160,520	1146,500	s
05/12/22		1196,470	1202,700		1157,040	1150,510		1160,520	1146,490	
05/12/22		1196,460	1202,720		1157,040	1150,510		1160,520	1146,490	s
06/12/22		1196,440	1202,710		1157,040	1150,500		1160,520	1146,480	s
06/12/22		1196,460	1202,730		1157,040	1150,520		1160,520	1146,500	s
07/12/22		1196,470	1202,760		1157,050	1150,490		1160,530	1146,500	s

07/12/22		1196,490	1202,780		1157,070	1150,540		1160,530	1146,520	s
08/12/22		1196,480	1202,770		1157,060	1150,540			1146,520	s
08/12/22		1196,480	1202,770		1157,060	1150,540			1146,520	s
08/12/22		1196,480	1202,800		1157,060	1150,550			1146,520	s
09/12/22		1196,470	1202,780		1157,060	1150,530			1146,500	s
09/12/22		1196,470	1202,790		1157,060	1150,540			1146,520	s
10/12/22		1196,450	1202,770		1157,050	1150,520			1146,490	s
10/12/22		1196,480	1202,780		1157,050	1150,530			1146,510	s
11/12/22		1196,480	1202,800		1157,060	1150,530			1146,500	s
11/12/22		1196,490	1202,830		1157,060	1150,540			1146,520	s
12/12/22		1196,510	1202,860		1157,070	1150,540			1146,530	
12/12/22		1196,510	1202,890		1157,070	1150,550			1146,520	s
13/12/22		1196,530	1202,890		1157,080	1150,550			1146,540	s
13/12/22		1196,540	1202,920		1157,090	1150,560			1146,530	s
14/12/22		1196,540	1202,920		1157,080	1150,540			1146,520	s
14/12/22		1196,540	1202,950		1157,090	1150,540			1146,530	s
15/12/22		1196,550	1202,970		1157,090	1150,530			1146,520	s
15/12/22		1196,550	1202,970		1157,110	1150,540			1146,540	s
16/12/22		1196,540	1202,970		1157,120	1150,540			1146,520	s
16/12/22		1196,560	1202,960		1157,140	1150,570			1146,540	s
17/12/22		1196,540	1202,950		1157,130	1150,550			1146,530	s
17/12/22		1196,540	1202,940		1157,130	1150,550			1146,510	s
18/12/22		1196,550	1202,920		1157,130	1150,530			1146,520	s
18/12/22		1196,540	1202,910		1157,140	1150,550			1146,530	s
19/12/22		1196,540	1202,920		1157,150	1150,540			1146,530	s
19/12/22		1196,540	1202,940		1157,150	1150,550			1146,530	
20/12/22		1196,530	1202,940		1157,170	1150,560			1146,530	s
20/12/22		1196,530	1202,960		1157,160	1150,560			1146,530	s
21/12/22		1196,530	1202,970		1157,170	1150,560			1146,540	s
21/12/22		1196,540	1202,970		1157,170	1150,560			1146,540	s
22/12/22		1196,520	1202,990		1157,170	1150,550			1146,520	s
22/12/22		1196,540	1202,970		1157,170	1150,560			1146,530	s
23/12/22		1196,530	1202,950		1157,170	1150,540			1146,540	s
23/12/22		1196,540	1202,960		1157,180	1150,560			1146,550	s
24/12/22		1196,520	1202,940		1157,170	1150,550			1146,540	s

24/12/22		1196,510	1202,940		1157,190	1150,550		1146,550	s
25/12/22		1196,510	1202,920		1157,190	1150,560		1146,560	s
25/12/22		1196,530	1202,920		1157,200	1150,560		1146,530	s
26/12/22		1196,510	1202,920		1157,200	1150,550		1146,540	s
26/12/22		1196,520	1202,970		1157,210	1150,570		1146,580	s
26/12/22		1196,520	1202,970		1157,210	1150,570		1146,580	
27/12/22		1196,530	1203,000		1157,200	1150,550		1146,540	s
27/12/22		1196,530	1203,030		1157,210	1150,560		1146,560	s
28/12/22		1196,550	1203,040		1157,220	1150,560		1146,540	s
28/12/22		1196,560	1203,050		1157,210	1150,560		1146,550	s
29/12/22		1196,540	1203,060		1157,220	1150,550		1146,530	s
29/12/22		1196,580	1203,070		1157,230	1150,570		1146,550	s
30/12/22		1196,560	1203,070		1157,230	1150,560		1146,540	s
02/01/23		1196,600	1203,130		1157,280	1150,570		1146,540	s
02/01/23		1196,600	1203,140		1157,290	1150,590		1146,560	s
03/01/23		1196,600	1203,130		1157,290	1150,580		1146,550	s
03/01/23		1196,630	1203,180		1157,310	1150,590		1146,570	s
04/01/23		1196,640	1203,200		1157,310	1150,580		1146,560	s
04/01/23		1196,650	1203,230		1157,330	1150,590		1146,560	s
05/01/23		1196,660	1203,230		1157,340	1150,580		1146,580	s
05/01/23		1196,640	1203,240		1157,360	1150,580		1146,570	
05/01/23	1183,470	1196,660	1203,230		1157,340	1150,580		1146,580	s
06/01/23		1196,660	1203,240		1157,370	1150,580		1146,560	s
06/01/23		1196,670	1203,290		1157,390	1150,570	1160,840	1146,570	s
07/01/23		1196,680	1203,300		1157,390	1150,570		1146,560	s
07/01/23		1196,690	1203,320		1157,420	1150,590	1160,870	1146,570	s
08/01/23		1196,680	1203,330		1157,430	1150,590	1160,360	1146,580	s
08/01/23		1196,740	1203,370		1157,450	1150,590		1146,590	s
09/01/23		1196,730	1203,410		1157,480	1150,600	1160,960	1146,590	s
09/01/23		1196,740	1203,410		1157,500	1150,600		1146,590	s
10/01/23		1196,730	1203,390		1157,520	1150,600		1146,580	s
10/01/23		1196,720	1203,390		1157,530	1150,610		1146,590	s
11/01/23		1196,720	1203,370		1157,550	1150,600		1146,590	s
11/01/23		1196,720	1203,390		1157,560	1150,610		1146,600	s
12/01/23	1183,290	1196,740	1203,390		1157,580	1150,670		1146,620	s

12/01/23		1196,760	1203,420		1157,610	1150,690		1146,630	
13/01/23		1196,740	1203,400		1157,610	1150,680		1146,610	s
13/01/23		1196,760	1203,400		1157,630	1150,680		1146,620	s
14/01/23		1196,750	1203,390		1157,650	1150,680		1146,600	s
14/01/23		1196,750	1203,390		1157,650	1150,680		1146,630	s
15/01/23		1196,730	1203,370		1157,670	1150,680		1146,620	s
15/01/23		1196,750	1203,380		1157,690	1150,690		1146,640	s
16/01/23	1185,890	1196,730	1203,390		1157,690	1150,690		1146,630	s
16/01/23		1196,740	1203,390		1157,710	1150,710	1159,980	1146,640	s
17/01/23		1196,720	1203,360		1157,720	1150,690	1158,480	1146,630	s
17/01/23		1196,730	1203,370		1157,730	1150,700	1157,950	1146,650	s
18/01/23		1196,700	1203,320		1157,740	1150,690	1158,650	1146,620	s
18/01/23		1196,720	1203,340		1157,760	1150,720	1160,530	1146,680	s
19/01/23		1196,680	1203,310		1157,760	1150,700	1160,740	1146,640	s
19/01/23		1196,690	1203,330		1157,780	1150,710	1160,260	1146,670	s
20/01/23		1196,680	1203,320		1157,790	1150,720	1160,830	1146,660	
20/01/23		1196,700	1203,350		1157,810	1150,720	1161,040	1146,680	s
21/01/23		1196,690	1203,380		1157,820	1150,720	1160,580	1146,680	s
21/01/23		1196,740	1203,430		1157,840	1150,740		1146,680	s
22/01/23		1196,750	1203,430		1157,850	1150,730	1159,770	1146,670	s
22/01/23		1196,740	1203,440		1157,870	1150,730	1160,020	1146,670	s
23/01/23		1196,750	1203,440		1157,880	1150,720	1160,640	1146,680	s
23/01/23	1186,270								s
23/01/23		1196,760	1203,440		1157,900	1150,730	1160,850	1146,680	s
24/01/23		1196,750	1203,440		1157,920	1150,730		1146,680	s
24/01/23		1196,770	1203,440		1157,930	1150,730	1160,780	1146,690	s
25/01/23		1196,760	1203,440		1157,940	1150,730	1158,080	1146,680	s
25/01/23		1196,760	1203,450		1157,950	1150,740		1146,690	s
26/01/23		1196,760	1203,420		1157,960	1150,730	1160,320	1146,680	s
26/01/23		1196,750	1203,410		1157,970	1150,740		1146,700	s
27/01/23		1196,730	1203,400		1157,970	1150,730	1157,300	1146,680	
27/01/23		1196,740	1203,400		1157,990	1150,730	1157,730	1146,690	s
28/01/23		1196,720	1203,380		1157,980	1150,710	1160,670	1146,680	s
28/01/23		1196,720	1203,390		1157,990	1150,730	1160,440	1146,690	s
29/01/23		1196,720	1203,420		1158,010	1150,740	1157,870	1146,700	s

29/01/23		1196,730	1203,440		1158,020	1150,750		1161,200	1146,700	s
30/01/23		1196,740	1203,450		1158,030	1150,740		1158,730	1146,690	s
30/01/23		1196,760	1203,450		1158,040	1150,740		1161,430	1146,700	s
31/01/23		1196,740	1203,430		1158,040	1150,740		1159,520	1146,710	s
31/01/23		1196,750	1203,430		1158,050	1150,740		1160,380	1146,700	s
01/02/23	1185,820	1196,740	1203,420		1158,050	1150,740		1159,650	1146,700	s
01/02/23	1185,820									s
01/02/23										s
02/02/23		1196,720	1203,400		1158,060	1150,730			1146,690	s
02/02/23		1196,720	1203,390		1158,070	1150,750		1160,300	1146,710	s
03/02/23		1196,720	1203,380		1158,070	1150,750		1159,070	1146,710	
03/02/23	1185,780									s
03/02/23		1196,710	1203,370		1158,080	1150,750			1146,720	s
04/02/23		1196,690	1203,350		1158,080	1150,750		1159,200	1146,720	s
04/02/23		1196,680	1203,350		1158,090	1150,760		1160,190	1146,730	s
05/02/23		1196,670	1203,320		1158,090	1150,750		1161,210	1146,700	s
05/02/23		1196,750	1203,330		1158,100	1150,770		1159,640	1146,730	s
06/02/23	1185,810	1196,670	1203,310		1158,100	1150,760		1160,790	1146,720	s
06/02/23		1196,660	1203,300		1158,080	1150,750			1146,710	s
07/02/23		1196,670	1203,330		1158,100	1150,760			1146,720	s
07/02/23		1196,670	1203,340		1158,110	1150,770			1146,730	s
08/02/23		1196,680	1203,330		1158,110	1150,770			1146,750	s
08/02/23		1196,670	1203,330		1158,120	1150,780			1146,760	s
09/02/23		1196,660	1203,320		1158,100	1150,750			1146,740	s
09/02/23		1196,660	1203,340		1158,120	1150,780			1146,760	s
10/02/23	1185,440	1196,680	1203,340		1158,110	1150,760			1146,740	
10/02/23		1196,680	1203,360		1158,130	1150,770			1146,760	s
11/02/23		1196,690	1203,360		1158,120	1150,760			1146,760	s
11/02/23		1196,700	1203,380		1158,140	1150,780			1146,760	s
12/02/23		1196,690	1203,370		1158,140	1150,770			1146,760	s
12/02/23		1196,710	1203,410		1158,150	1150,780			1146,770	s
13/02/23	1185,400	1196,730	1203,410		1158,150	1150,770			1146,760	s
13/02/23		1196,740	1203,420		1158,160	1150,780			1146,760	s
14/02/23		1196,720	1203,410		1158,160	1150,770			1146,760	s
14/02/23		1196,720	1203,410		1158,180	1150,770			1146,780	s

15/02/23		1196,740	1203,400		1158,190	1150,800		1146,760	s
15/02/23		1196,740	1203,420		1158,190	1150,800		1146,790	s
16/02/23		1196,720	1203,400		1158,190	1150,790		1146,780	s
16/02/23		1196,740	1203,420		1158,210	1150,790		1146,770	s
17/02/23	1185,530	1196,730	1203,420		1158,190	1150,670		1146,750	s
17/02/23		1196,750	1203,440		1158,200	1150,790		1146,780	
18/02/23		1196,740	1203,440		1158,200	1150,780		1146,770	s
18/02/23		1196,730	1203,440		1158,210	1150,780		1146,780	s
19/02/23		1196,750	1203,440		1158,210	1150,780		1146,790	s
19/02/23		1196,740	1203,440		1158,220	1150,790		1146,780	s
20/02/23		1196,740	1203,420		1158,220	1150,780		1146,790	s
20/02/23		1196,740	1203,410		1158,230	1150,790		1146,790	s
21/02/23		1196,740	1203,420		1158,240	1150,790		1146,780	s
21/02/23		1196,730	1203,430		1158,240	1150,790		1146,790	s
22/02/23		1196,730	1203,410		1158,240	1150,790		1146,780	s
22/02/23		1196,730	1203,410		1158,250	1150,790		1146,780	s
23/02/23		1196,740	1203,410		1158,250	1150,790		1146,790	s
23/02/23		1196,730	1203,430		1158,260	1150,800		1146,810	s
24/02/23		1196,750	1203,440		1158,270	1150,810		1146,820	s
24/02/23	1185,780	1196,760	1203,480		1158,290	1150,820		1146,820	s
25/02/23		1196,760	1203,470		1158,280	1150,800		1146,800	
25/02/23		1196,770	1203,480		1158,290	1150,810		1146,820	s
26/02/23		1196,780	1203,460		1158,280	1150,790		1146,800	s
26/02/23		1196,770	1203,460		1158,300	1150,810		1146,820	s
27/02/23	1185,730	1196,760	1203,440		1158,300	1150,800		1146,810	s
27/02/23		1196,760	1203,420		1158,310	1150,810		1146,820	s
28/02/23		1196,750	1203,410		1158,320	1150,800		1146,820	s
28/02/23		1196,750	1203,410		1158,330	1150,820		1146,820	s
01/03/23		1196,740	1203,380		1158,330	1150,810		1146,820	s
01/03/23		1196,720	1203,390		1158,330	1150,830		1146,840	s
02/03/23		1196,720	1203,380		1158,340	1150,830		1146,850	s
02/03/23		1196,730	1203,390		1158,340	1150,830		1146,850	s
03/03/23	1185,690	1196,710	1203,380		1158,340	1150,830		1146,850	s
03/03/23		1196,700	1203,380		1158,350	1150,830		1146,850	s
04/03/23		1196,720	1203,380		1158,350	1150,830		1146,830	s

04/03/23		1196,690	1203,380		1158,360	1150,840		1146,840	
05/03/23		1196,700	1203,360		1158,360	1150,840		1146,860	s
05/03/23		1196,700	1203,370		1158,370	1150,860		1146,850	s
06/03/23		1196,690	1203,350		1158,360	1150,850		1146,850	s
06/03/23	1185,610	1196,690	1203,350		1158,360	1150,840	1160,730	1146,850	s
06/03/23		1196,690	1203,360		1158,370	1150,840		1146,840	s
07/03/23		1196,700	1203,360		1158,360	1150,840		1146,850	s
07/03/23		1196,690	1203,370		1158,370	1150,830		1146,840	s
08/03/23	1185,530	1196,710	1203,380		1158,370	1150,840		1146,840	s
08/03/23		1196,710	1203,380		1158,370	1150,840		1146,840	s
09/03/23		1196,700	1203,410		1158,370	1150,840		1146,830	s
09/03/23		1196,700	1203,410		1158,370	1150,850		1146,850	s
10/03/23	1185,640	1196,700	1203,400		1158,370	1150,850	1160,670	1146,840	s
10/03/23		1196,720	1203,410		1158,390	1150,870	1160,680	1146,840	s
11/03/23		1196,720	1203,410		1158,380	1150,860	1160,670	1146,850	s
11/03/23		1196,720	1203,420		1158,390	1150,860		1146,850	
12/03/23		1196,730	1203,420		1158,390	1150,870		1146,850	s
12/03/23		1196,730	1203,420		1158,390	1150,870		1146,860	s
13/03/23	1185,380	1196,730	1203,410		1158,380	1150,860		1146,820	s
13/03/23		1196,740	1203,420		1158,400	1150,880	1160,690	1146,850	s
14/03/23		1196,740	1203,400		1158,400	1150,870		1146,840	s
14/03/23		1196,730	1203,410		1158,400		1160,690	1146,860	s
15/03/23		1196,750	1203,400		1158,400	1150,880		1146,850	s
15/03/23		1196,740	1203,400		1158,410	1150,900	1160,700	1146,860	s
16/03/23		1196,740	1203,400		1158,400	1150,890		1146,850	s
16/03/23		1196,740	1203,390		1158,410	1150,900	1160,700	1146,860	s
17/03/23		1196,720	1203,380		1158,390	1150,880		1146,850	s
17/03/23		1196,710	1203,380		1158,410	1150,900	1160,700	1146,870	s
18/03/23		1196,710	1203,350		1158,400	1150,900		1146,850	s
18/03/23		1196,730	1203,350		1158,400	1150,910		1146,860	s
19/03/23		1196,700	1203,350		1158,400	1150,900		1146,840	
19/03/23		1196,710	1203,350		1158,400	1150,910		1146,850	s
20/03/23	1185,530	1196,700	1203,340		1158,400	1150,910	1160,710	1146,860	s
20/03/23	1185,530	1196,700	1203,340		1158,390	1150,910	1160,710	1146,870	s
20/03/23		1196,700	1203,340		1158,390	1150,920		1146,870	s

BARRAGEM BL1 PZs 3/6

DATA	PZE-102	PZE-103	PZE-104	PZE-105	PZE-106	PZE-107	PZE-108	PZE-109	PZE-110
01/10/22	s		s	s	1206,446	1210,005	1206,183	s	s
01/10/22	s		s	s	1206,447	1210,006	1206,184	s	s
02/10/22	s		s	s	1206,446	1210,004	1206,183	s	s
02/10/22	s		s	s	1206,445	1210,008	1206,184	s	s
03/10/22	s		s	s	1206,445	1210,005	1206,184	s	s
03/10/22	s		s	s	1206,444	1210,005	1206,185	s	s
04/10/22	s		s	s	1206,443	1210,007	1206,185	s	s
04/10/22	s		s	s	1206,444		1206,187	s	s
05/10/22	s		s	s	1206,445		1206,186	s	s
05/10/22	s		s	s	1206,442		1206,187	s	s
06/10/22	s		s	s	1206,438		1206,189	s	s
07/10/22	s		s	s	1206,440		1206,187	s	s
07/10/22	s		s	s	1206,439		1206,189	s	s
07/10/22	s		s	s	1206,439		1206,189	s	s
08/10/22	s		s	s	1206,439		1206,189	s	s
08/10/22	s		s	s	1206,440		1206,189	s	s
09/10/22	s		s	s	1206,441		1206,187	s	s
09/10/22	s		s	s	1206,440		1206,186	s	s
10/10/22	1209,387		s	s	1206,440		1206,186	s	s
10/10/22	1209,383		s	s	1206,441		1206,185	s	s
11/10/22	1209,381		s	s	1206,440		1206,184	s	s
11/10/22	1209,377		s	s	1206,437		1206,186	s	s
12/10/22	1209,376		s	s	1206,438		1206,186	s	s
12/10/22	1209,374		s	s	1206,436	1210,002	1206,187	s	s
13/10/22	1209,375		s	s	1206,438		1206,184	s	s

13/10/22	1209,374		s	s	1206,437		1206,185	s	s
14/10/22	1209,375		s	s	1206,438		1206,182	s	s
14/10/22	1209,375		s	s	1206,438		1206,184	s	s
15/10/22	1209,377		s	s	1206,438	1210,007	1206,182	s	s
15/10/22	1209,375		s	s	1206,436	1210,006	1206,185	s	s
16/10/22	1209,376		s	s	1206,435	1210,008	1206,184	s	s
16/10/22			s	s				s	s
17/10/22	1209,379		s	s	1206,433	1210,008	1206,185	s	s
17/10/22	1209,379		s	s	1206,432	1210,006	1206,186	s	s
18/10/22	1209,382		s	s	1206,435	1210,008	1206,183	s	s
18/10/22	1209,382		s	s	1206,434	1210,008	1206,184	s	s
19/10/22	1209,384		s	s	1206,437	1210,010	1206,182	s	s
19/10/22	1209,385		s	s	1206,432	1210,006	1206,186	s	s
20/10/22	1209,386		s	s	1206,433	1210,008	1206,184	s	s
20/10/22	1209,385		s	s	1206,431	1210,005	1206,186	s	s
21/10/22	1209,388		s	s	1206,431	1210,006	1206,185	s	s
21/10/22	1209,388		s	s	1206,430	1210,007	1206,187	s	s
22/10/22	1209,389		s	s	1206,434	1210,005	1206,185	s	s
22/10/22	s		s	s	1206,432	1210,007	1206,186	s	s
23/10/22	s		s	s	1206,435	1210,011	1206,184	s	s
23/10/22	s		s	s	1206,433	1210,007	1206,186	s	s
24/10/22	s		s	s	1206,433	1210,007	1206,186	s	s
24/10/22	s		s	s	1206,430	1210,005	1206,189	s	s
25/10/22	s		s	s	1206,432	1210,008	1206,188	s	s
25/10/22	s		s	s	1206,432	1210,006	1206,191	s	s
26/10/22	s		s	s	1206,433	1210,005	1206,189	s	s
26/10/22	s		s	s	1206,428	1210,004	1206,192	s	s
27/10/22	s		s	s	1206,432	1210,006	1206,190	s	s
27/10/22	s		s	s	1206,430	1210,004	1206,193	s	s
28/10/22	s		s	s	1206,433	1210,006	1206,191	s	s
28/10/22	s		s	s	1206,433	1210,006	1206,191	s	s
28/10/22	s		s	s	1206,431	1210,003	1206,193	s	s
29/10/22	s		s	s	1206,431	1210,005	1206,192	s	s
29/10/22	s		s	s	1206,429	1210,004	1206,196	s	s

30/10/22	s		s	s	1206,428	1210,001	1206,196	s	s
30/10/22	s		s	s	1206,428	1210,002	1206,196	s	s
31/10/22	s		s	s	1206,429	1210,002	1206,194	s	s
31/10/22	s		s	s	1206,430	1210,001	1206,194	s	s
01/11/22	s		s	s	1206,431	1210,004	1206,193	s	s
01/11/22	s		s	s	1206,432	1210,003	1206,193	s	s
02/11/22	s		s	s	1206,433	1210,006	1206,192	s	s
02/11/22	s		s	s	1206,434	1210,003	1206,193	s	s
03/11/22	s		s	s	1206,434	1210,004	1206,194	s	s
03/11/22	s		s	s	1206,433	1210,004	1206,194	s	s
04/11/22	s		s	s	1206,432	1210,003		s	s
04/11/22	s		s	s	1206,432	1210,000	1206,195	s	s
05/11/22	s		s	s	1206,432	1210,004	1206,194	s	s
05/11/22	s		s	s	1206,430	1210,003	1206,196	s	s
06/11/22	s		s	s	1206,433	1210,004	1206,194	s	s
06/11/22	s		s	s	1206,430	1210,004	1206,196	s	s
07/11/22	s		s	s	1206,431	1210,002	1206,194	s	s
07/11/22	s		s	s	1206,430	1210,001	1206,195	s	s
07/11/22	s		s	s	1206,430	1210,001	1206,195	s	s
08/11/22	s		s	s	1206,432	1210,002	1206,194	s	s
08/11/22	s		s	s	1206,430	1210,003	1206,195	s	s
09/11/22	s		s	s	1206,430	1210,005	1206,194	s	s
09/11/22	s		s	s	1206,429	1210,002	1206,195	s	s
10/11/22	s		s	s	1206,433	1210,005	1206,194	s	s
10/11/22	s		s	s	1206,431	1210,002	1206,195	s	s
11/11/22	s		s	s	1206,431	1210,001	1206,194	s	s
11/11/22	s		s	s	1206,432	1210,001	1206,195	s	s
12/11/22	s		s	s	1206,432	1210,005	1206,194	s	s
12/11/22	s		s	s	1206,429	1210,002	1206,195	s	s
13/11/22	s		s	s	1206,432	1210,004	1206,195	s	s
13/11/22	s		s	s	1206,430	1210,002	1206,195	s	s
14/11/22	s		s	s	1206,431	1210,003		s	s
14/11/22	s		s	s	1206,431	1210,003	1206,193	s	s
15/11/22	s		s	s	1206,434	1210,006	1206,191	s	s

15/11/22	s		s	s	1206,432	1210,005	1206,192	s	s
16/11/22	s		s	s	1206,434	1210,006	1206,192	s	s
16/11/22	s		s	s	1206,433	1210,004	1206,190	s	s
17/11/22	s		s	s	1206,433	1210,005	1206,190	s	s
17/11/22	s		s	s	1206,433	1210,004	1206,192	s	s
18/11/22	s		s	s	1206,435	1210,007	1206,190	s	s
18/11/22	s		s	s	1206,431	1210,007	1206,192	s	s
19/11/22	s		s	s	1206,437	1210,009	1206,188	s	s
19/11/22	s		s	s	1206,433	1210,006	1206,190	s	s
20/11/22	s		s	s	1206,435	1210,010	1206,188	s	s
20/11/22	s		s	s	1206,433	1210,007	1206,189	s	s
21/11/22	s		s	s	1206,435	1210,007	1206,189	s	s
21/11/22	s		s	s	1206,434	1210,005	1206,190	s	s
22/11/22	s		s	s		1210,009	1206,188	s	s
22/11/22	s		s	s	1206,433	1210,007	1206,189	s	s
23/11/22	s		s	s	1206,435	1210,008	1206,188	s	s
23/11/22	s		s	s	1206,433	1210,007	1206,189	s	s
23/11/22	s		s	s	1206,433	1210,007	1206,189	s	s
24/11/22	s		s	s	1206,434	1210,009	1206,188	s	s
24/11/22	s		s	s	1206,432	1210,009	1206,189	s	s
25/11/22	s		s	s	1206,436	1210,009	1206,188	s	s
25/11/22	s		s	s	1206,435	1210,007	1206,189	s	s
26/11/22	s		s	s	1206,434	1210,010	1206,187	s	s
26/11/22	s		s	s	1206,435	1210,010	1206,187	s	s
27/11/22	s		s	s	1206,437	1210,010	1206,188	s	s
27/11/22	s		s	s	1206,435	1210,007	1206,189	s	s
28/11/22	s		s	s	1206,434	1210,006	1206,189	s	s
28/11/22	s		s	s	1206,431	1210,008	1206,190	s	s
29/11/22	s		s	s	1206,433	1210,007	1206,189	s	s
29/11/22	s		s	s	1206,430	1210,008	1206,190	s	s
30/11/22	s		s	s	1206,435	1210,008	1206,187	s	s
30/11/22	s		s	s	1206,437	1210,007	1206,187	s	s
01/12/22	s		s	s	1206,439	1210,014	1206,187	s	s
01/12/22	s		s	s	1206,438	1210,014	1206,184	s	s

02/12/22	s		s	s	1206,442	1210,014	1206,181	s	s
02/12/22	s		s	s	1206,440	1210,013	1206,182	s	s
03/12/22	s		s	s	1206,443	1210,015	1206,181	s	s
03/12/22	s		s	s	1206,440	1210,013	1206,183	s	s
04/12/22	s		s	s	1206,442	1210,013	1206,182	s	s
04/12/22	s		s	s	1206,441	1210,013	1206,183	s	s
05/12/22	s		s	s	1206,443	1210,013	1206,181	s	s
05/12/22	s		s	s	1206,444	1210,016	1206,181	s	s
06/12/22	s		s	s	1206,444	1210,016	1206,179	s	s
06/12/22	s		s	s	1206,444	1210,015	1206,180	s	s
07/12/22	s		s	s	1206,444	1210,014	1206,182	s	s
07/12/22	s		s	s	1206,440	1210,011	1206,185	s	s
08/12/22	s		s	s	1206,439	1210,011	1206,185	s	s
08/12/22	s		s	s	1206,439	1210,011	1206,185	s	s
08/12/22	s		s	s	1206,437	1210,009	1206,186	s	s
09/12/22	s		s	s	1206,439		1206,183	s	s
09/12/22	s		s	s	1206,438	1210,010	1206,184	s	s
10/12/22	s		s	s	1206,442		1206,181	s	s
10/12/22	s		s	s	1206,439	1210,012	1206,182	s	s
11/12/22	s		s	s	1206,441	1210,016	1206,182	s	s
11/12/22	s		s	s	1206,438	1210,012	1206,185	s	s
12/12/22	s		s	s	1206,438	1210,012	1206,186	s	s
12/12/22	1209,384		s	s	1206,436	1210,007	1206,188	s	s
13/12/22	1209,378		s	s	1206,434	1210,007	1206,188	s	s
13/12/22	1209,372		s	s	1206,433	1210,007	1206,188	s	s
14/12/22	1209,366		s	s	1206,434	1210,007	1206,187	s	s
14/12/22	1209,362		s	s	1206,434	1210,006	1206,188	s	s
15/12/22	1209,355		s	s	1206,433	1210,009	1206,187	s	s
15/12/22	1209,346		s	s	1206,432	1210,004	1206,189	s	s
16/12/22	1209,341		s	s	1206,431	1210,007	1206,188	s	s
16/12/22	1209,339		s	s	1206,430	1210,006	1206,191	s	s
17/12/22	1209,336		s	s	1206,430	1210,006	1206,190	s	s
17/12/22	1209,335		s	s	1206,429	1210,006	1206,189	s	s
18/12/22	1209,335		s	s	1206,430	1210,010	1206,180	s	s

18/12/22	1209,336		s	s	1206,431	1210,006	1206,189	s	s
19/12/22	1209,338		s	s	1206,430	1210,008	1206,189	s	s
19/12/22	1209,338		s	s	1206,427	1210,007	1206,189	s	s
20/12/22	1209,338		s	s	1206,430	1210,007	1206,189	s	s
20/12/22	1209,339		s	s	1206,427	1210,006	1206,192	s	s
21/12/22	1209,341		s	s	1206,427		1206,191	s	s
21/12/22	1209,342		s	s	1206,427	1210,006	1206,192	s	s
22/12/22	1209,344		s	s	1206,427	1210,008	1206,191	s	s
22/12/22	1209,344		s	s	1206,427	1210,007	1206,192	s	s
23/12/22	1209,346		s	s	1206,429	1210,008	1206,189	s	s
23/12/22	1209,346		s	s	1206,426	1210,009	1206,191	s	s
24/12/22	1209,346		s	s	1206,427	1210,009	1206,189	s	s
24/12/22	1209,347		s	s	1206,426	1210,009	1206,191	s	s
25/12/22	1209,347		s	s	1206,427	1210,009	1206,190	s	s
25/12/22	1209,348		s	s	1206,426	1210,008	1206,191	s	s
26/12/22	1209,349		s	s	1206,426	1210,009	1206,190	s	s
26/12/22	1209,350		s	s	1206,425	1210,007	1206,192	s	s
26/12/22	1209,350		s	s	1206,425	1210,007	1206,192	s	s
27/12/22	1209,350		s	s	1206,426	1210,006	1206,191	s	s
27/12/22	1209,350		s	s	1206,425	1210,007	1206,193	s	s
28/12/22	1209,348		s	s	1206,423	1210,006	1206,193	s	s
28/12/22	1209,346		s	s	1206,424	1210,005	1206,194	s	s
29/12/22	1209,343		s	s	1206,425		1206,193	s	s
29/12/22	1209,339		s	s	1206,422	1210,003	1206,195	s	s
30/12/22	1209,348		s	s	1206,423	1210,004	1206,194	s	s
02/01/23	1209,324		s	s	1206,419	1210,002	1206,198	s	s
02/01/23	1209,317		s	s	1206,415	1209,997	1206,201	s	s
03/01/23	1209,312		s	s	1206,417	1210,000	1206,200	s	s
03/01/23	1209,306		s	s	1206,414	1209,999	1206,202	s	s
04/01/23	1209,300		s	s	1206,414	1209,996	1206,202	s	s
04/01/23	1209,283		s	s	1206,411	1209,994	1206,204	s	s
05/01/23	1209,273		s	s	1206,414	1209,994	1206,204	s	s
05/01/23	1209,265		s	s	1206,410	1209,992	1206,205	s	s
05/01/23	1209,273		s	s	1206,414	1209,994	1206,204	s	s

06/01/23	1209,259		s	s	1206,410	1209,993	1206,205	s	s
06/01/23	1209,251		s	s	1206,411	1209,995	1206,205	s	s
07/01/23	1209,241		s	s	1206,412	1209,989	1206,205	s	s
07/01/23	1209,230		s	s	1206,409	1209,989	1206,207	s	s
08/01/23	1209,214		s	s	1206,408	1209,989	1206,208	s	s
08/01/23	1209,192		s	s	1206,406	1209,986	1206,211	s	s
09/01/23	1209,176		s	s	1206,405	1209,981	1206,213	s	s
09/01/23	1209,167		s	s	1206,404	1209,980	1206,215	s	s
10/01/23	1209,162		s	s	1206,403	1209,980	1206,214	s	s
10/01/23	1209,162		s	s	1206,400	1209,978	1206,216	s	s
11/01/23	1209,163		s	s	1206,401	1209,979	1206,216	s	s
11/01/23	1209,161		s	s	1206,400	1209,979	1206,218	s	s
12/01/23	1209,159		s	s	1206,397	1209,979	1206,219	s	s
12/01/23	1209,152		s	s	1206,393	1209,973	1206,223	s	s
13/01/23	1209,153		s	s	1206,394	1209,973	1206,221	s	s
13/01/23	1209,151		s	s		1209,970	1206,223	s	s
14/01/23	1209,152		s	s	1206,391	1209,974	1206,223	s	s
14/01/23	1209,153		s	s	1206,393	1209,972	1206,223	s	s
15/01/23	1209,157		s	s	1206,393	1209,973	1206,222	s	s
15/01/23	1209,155		s	s	1206,389	1209,967	1206,226	s	s
16/01/23	1209,156		s	s	1206,389	1209,969	1206,225	s	s
16/01/23	1209,156		s	s	1206,387	1209,965	1206,228	s	s
17/01/23	1209,159		s	s	1206,388	1209,968	1206,226	s	s
17/01/23	1209,162		s	s	1206,386	1209,967	1206,228	s	s
18/01/23	1209,166		s	s	1206,388		1206,225	s	s
18/01/23	1209,168		s	s	1206,384	1209,967	1206,228	s	s
19/01/23	1209,173		s	s	1206,384	1209,966	1206,227	s	s
19/01/23	1209,176		s	s	1206,383	1209,964	1206,229	s	s
20/01/23	1209,177		s	s	1206,381	1209,963	1206,229	s	s
20/01/23	1209,180		s	s	1206,379	1209,964	1206,231	s	s
21/01/23	1209,176		s	s	1206,380	1209,964	1206,233	s	s
21/01/23	1209,168		s	s	1206,378	1209,960	1206,235	s	s
22/01/23	1209,161		s	s	1206,379	1209,958	1206,235	s	s
22/01/23	1209,160		s	s	1206,375	1209,958	1206,237	s	s

23/01/23	1209,156		s	s	1206,376	1209,959	1206,236	s	s
23/01/23			s	s				s	s
23/01/23	1209,155		s	s	1206,374	1209,957	1206,237	s	s
24/01/23	1209,155		s	s	1206,376	1209,955	1206,238	s	s
24/01/23	1209,154		s	s	1206,375	1209,955	1206,238	s	s
25/01/23	1209,155		s	s	1206,375	1209,955	1206,238	s	s
25/01/23	1209,155		s	s	1206,372	1209,954	1206,239	s	s
26/01/23	1209,156		s	s	1206,374	1209,958	1206,238	s	s
26/01/23	1209,157		s	s	1206,374	1209,956	1206,239	s	s
27/01/23	1209,160		s	s	1206,375	1209,959	1206,238	s	s
27/01/23	1209,163		s	s	1206,374	1209,958	1206,238	s	s
28/01/23	1209,165		s	s	1206,377	1209,959	1206,235	s	s
28/01/23	1209,166		s	s	1206,375	1209,958	1206,236	s	s
29/01/23	1209,161		s	s	1206,375	1209,956	1206,238	s	s
29/01/23	1209,148		s	s	1206,371	1209,954	1206,242	s	s
30/01/23	1209,144		s	s	1206,373	1209,954	1206,241	s	s
30/01/23	1209,141		s	s	1206,371	1209,951	1206,242	s	s
31/01/23	1209,141		s	s	1206,371	1209,952	1206,242	s	s
31/01/23	1209,143		s	s	1206,370	1209,951	1206,242	s	s
01/02/23	1209,145		s	s	1206,370	1209,952	1206,242	s	s
01/02/23			s	s				s	s
01/02/23			s	s				s	s
02/02/23	1209,152		s	s	1206,369	1209,956	1206,241	s	s
02/02/23	1209,154		s	s	1206,369	1209,953	1206,242	s	s
03/02/23	1209,156		s	s		1209,954	1206,241	s	s
03/02/23			s	s				s	s
03/02/23	1209,160		s	s	1206,369	1209,952	1206,242	s	s
04/02/23	1209,162		s	s	1206,368	1209,955	1206,240	s	s
04/02/23	1209,165		s	s	1206,370	1209,954	1206,242	s	s
05/02/23	1209,171		s	s	1206,371	1209,956	1206,239	s	s
05/02/23	1209,172		s	s	1206,370	1209,954	1206,241	s	s
06/02/23	1209,174		s	s	1206,369	1209,956	1206,240	s	s
06/02/23	1209,178		s	s	1206,369	1209,958	1206,240	s	s
07/02/23	1209,177		s	s	1206,368		1206,241	s	s

07/02/23	1209,178		s	s	1206,368		1206,242	s	s
08/02/23	1209,176		s	s	1206,369		1206,242	s	s
08/02/23	1209,176		s	s	1206,366		1206,243	s	s
09/02/23	1209,180		s	s	1206,372		1206,240	s	s
09/02/23	1209,178		s	s	1206,368		1206,242	s	s
10/02/23	1209,172		s	s	1206,369		1206,240	s	s
10/02/23	1209,168		s	s	1206,368		1206,243	s	s
11/02/23	1209,166		s	s	1206,368		1206,241	s	s
11/02/23	1209,166		s	s	1206,367		1206,243	s	s
12/02/23	1209,166		s	s			1206,242	s	s
12/02/23	1209,162		s	s	1206,367		1206,243	s	s
13/02/23	1209,156		s	s	1206,367		1206,243	s	s
13/02/23	1209,151		s	s	1206,371		1206,244	s	s
14/02/23	1209,153		s	s	1206,365		1206,243	s	s
14/02/23	1209,152		s	s	1206,365		1206,245	s	s
15/02/23	1209,152		s	s	1206,364		1206,245	s	s
15/02/23	1209,154		s	s	1206,363		1206,246	s	s
16/02/23	1209,154		s	s	1206,364		1206,246	s	s
16/02/23	1209,152		s	s	1206,363		1206,246	s	s
17/02/23	1209,152		s	s	1206,363		1206,244	s	s
17/02/23	1209,147		s	s	1206,365		1206,246	s	s
18/02/23	1209,148		s	s	1206,366		1206,244	s	s
18/02/23	1208,949		s	s	1206,368		1206,244	s	s
19/02/23	1209,150		s	s	1206,366		1206,243	s	s
19/02/23	1209,151		s	s	1206,366		1206,244	s	s
20/02/23	1209,152		s	s	1206,368		1206,243	s	s
20/02/23	1209,152		s	s	1206,366		1206,244	s	s
21/02/23	1209,155		s	s	1206,368		1206,242	s	s
21/02/23	1209,156		s	s	1206,365		1206,243	s	s
22/02/23	1209,157		s	s	1206,369		1206,242	s	s
22/02/23	1209,158		s	s	1206,369		1206,243	s	s
23/02/23	1209,159		s	s	1206,366		1206,243	s	s
23/02/23	1209,157		s	s	1206,367		1206,244	s	s
24/02/23	1209,152		s	s			1206,245	s	s

24/02/23	1209,147		s	s	1206,364		1206,248	s	s
25/02/23	1209,143		s	s	1206,367		1206,247	s	s
25/02/23	1209,139		s	s	1206,364		1206,248	s	s
26/02/23	1209,139		s	s	1206,365		1206,246	s	s
26/02/23	1209,141		s	s	1206,366		1206,246	s	s
27/02/23	1209,144		s	s	1206,367		1206,245	s	s
27/02/23	1209,146		s	s	1206,366		1206,246	s	s
28/02/23	1209,149		s	s	1206,364		1206,245	s	s
28/02/23	1209,151		s	s	1206,364		1206,247	s	s
01/03/23	1209,154		s	s	1206,366		1206,246	s	s
01/03/23	1209,159		s	s	1206,364		1206,247	s	s
02/03/23	1209,161		s	s	1206,363		1206,248	s	s
02/03/23	1209,165		s	s	1206,362		1206,248	s	s
03/03/23	1209,168		s	s	1206,364		1206,247	s	s
03/03/23	1209,168		s	s	1206,363		1206,249	s	s
04/03/23	1209,171		s	s	1206,366		1206,247	s	s
04/03/23	1209,173		s	s	1206,364		1206,249	s	s
05/03/23	1209,173		s	s	1206,363		1206,249	s	s
05/03/23	1209,173		s	s	1206,362		1206,251	s	s
06/03/23	1209,175		s	s	1206,362		1206,250	s	s
06/03/23	1209,175		s	s	1206,362		1206,250	s	s
06/03/23	1209,178		s	s	1206,360		1206,249	s	s
07/03/23	1209,178		s	s	1206,364		1206,248	s	s
07/03/23	1209,180		s	s	1206,364		1206,248	s	s
08/03/23	1209,180		s	s	1206,365		1206,249	s	s
08/03/23	1209,181		s	s	1206,363		1206,249	s	s
09/03/23	1209,180		s	s	1206,365		1206,249	s	s
09/03/23	1209,181		s	s	1206,363		1206,250	s	s
10/03/23	1209,182		s	s	1206,365			s	s
10/03/23	1209,182		s	s	1206,363		1206,251	s	s
11/03/23	1209,184		s	s	1206,365		1206,250	s	s
11/03/23	1209,185		s	s	1206,366		1206,251	s	s
12/03/23	1209,187		s	s	1206,365		1206,251	s	s
12/03/23	1209,187		s	s	1206,364		1206,252	s	s

13/03/23	1209,188		s	s	1206,364		1206,249	s	s
13/03/23	1209,186		s	s	1206,364			s	s
14/03/23	1209,188		s	s	1206,364			s	s
14/03/23	1209,189		s	s				s	s
15/03/23	1209,191		s	s	1206,365			s	s
15/03/23	1209,190		s	s	1206,362			s	s
16/03/23	1209,193		s	s	1206,365			s	s
16/03/23	1209,195		s	s	1206,362			s	s
17/03/23	1209,196		s	s	1206,364			s	s
17/03/23	1209,196		s	s	1206,363			s	s
18/03/23	1209,200		s	s	1206,368			s	s
18/03/23	1209,200		s	s	1206,363			s	s
19/03/23	1209,201		s	s	1206,365			s	s
19/03/23	1209,202		s	s	1206,365			s	s
20/03/23	1209,205		s	s	1206,365			s	s
20/03/23	1209,206		s	s	1206,365			s	s
20/03/23	1209,206		s	s	1206,364			s	s
21/03/23	1209,206		s	s	1206,366			s	s
21/03/23	1209,208		s	s	1206,366			s	s
22/03/23	1209,210		s	s	1206,368			s	s
22/03/23	1209,211		s	s	1206,367			s	s
23/03/23	1209,214		s	s	1206,370			s	s
23/03/23	1209,215		s	s	1206,368			s	s
24/03/23	1209,218		s	s	1206,371			s	s
24/03/23	1209,218		s	s	1206,369			s	s
25/03/23	1209,221		s	s	1206,367		1206,244	s	s
25/03/23	1209,222		s	s	1206,369		1206,244	s	s
26/03/23	1209,225		s	s	1206,370		1206,242	s	s
26/03/23	1209,227		s	s	1206,370		1206,244	s	s
27/03/23	1209,228		s	s	1206,369			s	s
27/03/23	1209,230		s	s	1206,370		1206,243	s	s
28/03/23	1209,233		s	s				s	s
28/03/23	1209,235		s	s	1206,373		1206,241	s	s
29/03/23	1209,232		s	s	1206,373		1206,242	s	s

BARRAGEM BL1 PZs 4/6

DATA	PZ-102	PZ-103	PZ-104	PZ-105	PZ-106	PZ-107	PZ-108	PZ-109	PZ-110
01/10/22	1194,260	1187,590	1179,180		1167,689	1166,970	1168,920	1153,800	1138,410
01/10/22	1194,260	1187,590	1179,180		1167,699	1166,980	1168,940	1153,820	1138,410
02/10/22	1194,260	1187,600	1179,180		1167,689	1166,980	1168,940	1153,810	1138,410
02/10/22	1194,270	1187,600	1179,190		1167,709	1166,990	1168,950	1153,830	1138,410
03/10/22	1194,260	1187,600	1179,190		1167,719	1167,000	1168,960	1153,820	1138,410
03/10/22	1194,260	1187,610	1179,200		1167,729	1167,010	1168,980	1153,850	1138,410
04/10/22	1194,260	1187,590	1179,190		1167,719	1167,010	1168,970	1153,830	1138,410
04/10/22	1194,260	1187,600	1179,200		1167,739	1167,020	1168,980	1153,830	1138,420
05/10/22	1194,250	1187,590	1179,200		1167,729	1167,010	1168,980	1153,830	1138,410
05/10/22	1194,260				1167,749	1167,030	1169,020	1153,840	1138,420
06/10/22	1194,270	1187,620	1179,240	1170,490	1167,759	1167,040	1169,040	1153,850	1138,410
07/10/22	1194,260	1187,600	1179,230	1170,490	1167,739	1167,020	1169,020	1153,840	1138,410
07/10/22	1194,260	1187,630	1179,250	1170,510	1167,729	1167,050	1169,020	1153,840	1138,420
07/10/22	1194,260	1187,630	1179,250	1170,510	1167,759	1167,050	1169,020	1153,850	1138,420
08/10/22	1194,260	1187,620	1179,260	1170,510	1167,749	1167,050	1169,020	1153,850	1138,420
08/10/22	1194,260	1187,630	1179,270	1170,520	1167,759	1167,050	1169,030	1153,850	1138,420
09/10/22	1194,240	1187,610	1179,260	1170,520	1167,739	1167,030	1169,000	1153,840	1138,420
09/10/22	1194,250	1187,620	1179,270	1170,540	1167,759	1167,050	1169,030	1153,850	1138,420
10/10/22	1194,250	1187,610	1179,260	1170,540	1167,749	1167,040	1169,010	1153,840	1138,410
10/10/22	1194,260	1187,620	1179,280	1170,550	1167,759	1167,060	1169,030	1153,860	1138,420
11/10/22	1194,250	1187,620	1179,280	1170,550	1167,759	1167,060	1169,030	1153,860	1138,420
11/10/22	1194,270	1187,640	1179,300	1170,560	1167,779	1167,080	1169,050	1153,880	1138,420
12/10/22	1194,270	1187,640	1179,300	1170,570	1167,779	1167,080	1169,060	1153,880	1138,420
12/10/22	1194,280	1187,650	1179,280	1170,590	1167,799	1167,100	1169,080	1153,900	1138,430
13/10/22	1194,250	1187,630	1179,300	1170,580	1167,779	1167,080	1169,050	1153,890	1138,420
13/10/22	1194,260	1187,630	1179,310	1170,590	1167,789	1167,100	1169,070	1153,900	1138,430

14/10/22	1194,240	1187,610	1179,290	1170,580	1167,769	1167,080	1169,050	1153,880	1138,420
14/10/22	1194,260	1187,630	1179,310	1170,590	1167,799	1167,110	1169,080	1153,900	1138,420
15/10/22	1194,240	1187,610	1179,290	1170,580	1167,769	1167,090	1169,050	1153,890	1138,420
15/10/22	1194,250	1187,640	1179,310	1170,590	1167,799	1167,110	1169,090	1153,910	1138,430
16/10/22	1194,250	1187,630	1179,310	1170,610	1167,809	1167,120	1169,090	1153,910	1138,430
16/10/22									
17/10/22	1194,250	1187,630	1179,310	1170,600	1167,799	1167,130	1169,090	1153,910	1138,430
17/10/22	1194,250	1187,630	1179,320	1170,610	1167,819	1167,140	1169,110	1153,930	1138,430
18/10/22	1194,240	1187,610	1179,300	1170,600	1167,789	1167,120	1169,080	1153,910	1138,420
18/10/22	1194,240	1187,610	1179,310	1170,600	1167,809	1167,130	1169,110	1153,910	1138,430
19/10/22	1194,230	1187,600	1179,300	1170,600	1167,799	1167,130	1169,100	1153,910	1138,430
19/10/22	1194,240	1187,620	1179,320		1167,829	1167,150	1169,130	1153,920	1138,430
20/10/22	1194,240	1187,610	1179,310		1167,819	1167,150	1169,120	1153,930	1138,430
20/10/22	1194,250	1187,630	1179,330	1170,620	1167,839		1169,150	1153,940	1138,440
21/10/22	1194,230	1187,600	1179,310	1170,610	1167,819		1169,130	1153,920	1138,430
21/10/22	1194,240	1187,620	1179,320	1170,610	1167,849		1169,150	1153,940	1138,440
22/10/22	1194,220	1187,600	1179,300	1170,590	1167,829		1169,130	1153,930	1138,440
22/10/22	1194,230	1187,600	1179,300	1170,610	1167,839		1169,150	1153,940	1138,430
23/10/22	1194,220	1187,580	1179,290	1170,590	1167,819		1169,130	1153,920	1138,430
23/10/22	1194,220	1187,590	1179,300	1170,590	1167,829		1169,140	1153,930	1138,430
24/10/22	1194,210	1187,570	1179,290	1170,590	1167,829		1169,150	1153,930	1138,430
24/10/22	1194,220	1187,590	1179,310	1170,580	1167,849		1169,180	1153,950	1138,430
25/10/22	1194,210	1187,570	1179,290	1170,580	1167,829		1169,150	1153,940	1138,430
25/10/22	1194,230	1187,590	1179,310	1170,600	1167,859	1167,200	1169,190	1153,950	1138,440
26/10/22	1194,220	1187,570	1179,290	1170,600	1167,839	1167,180	1169,170	1153,940	1138,430
26/10/22	1194,230	1187,590	1179,300	1170,600	1167,859	1167,210	1169,190	1153,960	1138,440
27/10/22	1194,200	1187,570	1179,280	1170,590	1167,839	1167,190	1169,170	1153,950	1138,430
27/10/22	1194,220	1187,580	1179,290	1170,580	1167,859	1167,200	1169,190	1153,960	1138,430
28/10/22	1194,200	1187,560	1179,270	1170,580	1167,839	1167,190	1169,180	1153,950	1138,430
28/10/22	1194,200	1187,560	1179,270	1170,580	1167,839	1167,190	1169,180	1153,950	1138,430
28/10/22	1194,210	1187,570	1179,290	1170,590	1167,859	1167,210	1169,200	1153,970	1138,430
29/10/22	1194,200	1187,560	1179,280	1170,580	1167,849	1167,210		1153,960	1138,430
29/10/22	1194,220	1187,580	1179,300	1170,590	1167,879	1167,230		1153,980	1138,430
30/10/22	1194,210	1187,570	1179,290	1170,590	1167,869	1167,230		1153,980	1138,430

30/10/22	1194,210	1187,560	1179,290	1170,580	1167,869	1167,230		1153,980	1138,430
31/10/22	1194,200	1187,550	1179,270	1170,570	1167,859	1167,220		1153,970	1138,430
31/10/22	1194,200	1187,550	1179,280	1170,580	1167,859	1167,220		1153,970	1138,440
01/11/22	1194,180	1187,530	1179,260	1170,570	1167,849	1167,210		1153,960	1138,430
01/11/22	1194,190	1187,540	1179,260	1170,590	1167,849	1167,210	1169,200	1153,960	1138,430
02/11/22	1194,180	1187,520	1179,250	1170,560	1167,849	1167,210	1169,200	1153,960	1138,430
02/11/22	1194,180	1187,530	1179,260	1170,580	1167,859	1167,220	1169,210	1153,960	1138,430
03/11/22	1194,190	1187,530	1179,250	1170,580	1167,859	1167,230	1169,220	1153,970	1138,430
03/11/22	1194,180	1187,530	1179,260	1170,580		1167,230	1169,230	1153,970	1138,440
04/11/22	1194,190	1187,540	1179,260	1170,590	1167,869	1167,240	1169,240	1153,970	1138,430
04/11/22	1194,190	1187,540	1179,270	1170,590	1167,879	1167,250	1169,250	1153,980	1138,440
05/11/22	1194,180	1187,520	1179,250	1170,590	1167,859	1167,240	1169,240	1153,970	1138,430
05/11/22	1194,190	1187,540	1179,270	1170,590	1167,889	1167,250	1169,270	1153,980	1138,440
06/11/22	1194,180	1187,520	1179,250	1170,600	1167,869	1167,240	1169,250	1153,970	1138,430
06/11/22	1194,180	1187,530	1179,260	1170,600	1167,879	1167,260	1169,280	1153,990	1138,430
07/11/22	1194,180	1187,520	1179,260	1170,600	1167,879	1167,260	1169,260	1153,980	1138,430
07/11/22	1194,190	1187,530	1179,270	1170,590	1167,889	1167,270	1169,280	1154,000	1138,430
07/11/22	1194,190	1187,530	1179,270	1170,590	1167,889	1167,270	1169,280	1154,000	1138,430
08/11/22	1194,190	1187,520	1179,260	1170,590	1167,879	1167,260	1169,270	1153,980	1138,430
08/11/22	1194,200	1187,530	1179,270	1170,600	1167,889	1167,270	1169,280	1154,000	1138,440
09/11/22	1194,180	1187,510	1179,260	1170,600	1167,879	1167,270	1169,270	1153,980	1138,430
09/11/22	1194,190	1187,520	1179,270	1170,620	1167,899	1167,290	1169,290	1154,000	1138,430
10/11/22	1194,180	1187,510	1179,250	1170,610	1167,889	1167,270	1169,270	1153,990	1138,430
10/11/22	1194,190	1187,520	1179,270	1170,610	1167,889	1167,290	1169,300	1154,000	1138,430
11/11/22	1194,190	1187,520	1179,270	1170,620	1167,889	1167,280	1169,290	1154,000	1138,430
11/11/22	1194,180	1187,520	1179,270	1170,620	1167,899	1167,290	1169,310	1154,010	1138,440
12/11/22	1194,180	1187,510	1179,260	1170,620	1167,889	1167,290	1169,300	1154,000	1138,430
12/11/22	1194,190	1187,520	1179,270	1170,630	1167,909	1167,310	1169,320	1154,020	1138,440
13/11/22	1194,180	1187,510	1179,270	1170,630	1167,899	1167,300	1169,310	1154,000	1138,430
13/11/22	1194,200	1187,530	1179,280	1170,630	1167,909	1167,320	1169,330	1154,020	1138,430
14/11/22	1194,180	1187,510	1179,260	1170,630	1167,889	1167,300	1169,320	1154,010	1138,430
14/11/22	1194,180	1187,500	1179,250	1170,630	1167,889	1167,300	1169,310	1154,010	1138,430
15/11/22	1194,170	1187,500	1179,250	1170,630	1167,879	1167,290	1169,310	1154,000	1138,430
15/11/22	1194,180	1187,500	1179,250	1170,630	1167,899	1167,310	1169,330	1154,020	1138,420

16/11/22	1194,180	1187,500	1179,250	1170,630	1167,899	1167,310	1169,330	1154,010	1138,430
16/11/22	1194,190	1187,510	1179,260	1170,650	1167,909	1167,320	1169,340	1154,020	1138,430
17/11/22	1194,170	1187,490	1179,250	1170,630	1167,889	1167,320	1169,320	1154,010	1138,430
17/11/22	1194,190	1187,500	1179,260	1170,660	1167,919	1167,340	1169,350	1154,030	1138,430
18/11/22	1194,180	1187,490	1179,250	1170,640	1167,889	1167,310	1169,330	1154,020	1138,430
18/11/22	1194,190	1187,490	1179,250	1170,650	1167,919	1167,310	1169,350	1154,030	1138,440
19/11/22	1194,170	1187,480	1179,230	1170,640	1167,889	1167,310	1169,330	1154,010	1138,430
19/11/22	1194,190	1187,500	1179,260	1170,640	1167,929	1167,340	1169,350	1154,030	1138,440
20/11/22	1194,180	1187,480	1179,240	1170,650	1167,909	1167,330	1169,350	1154,020	1138,430
20/11/22	1194,180	1187,490		1170,660			1169,370		1138,440
21/11/22	1194,180	1187,490	1179,240	1170,650	1167,919		1169,370	1154,020	1138,430
21/11/22	1194,180	1187,500	1179,250	1170,650	1167,929		1169,380	1154,040	1138,430
22/11/22	1194,180	1187,480	1179,240	1170,650	1167,909		1169,360	1154,020	1138,430
22/11/22	1194,180	1187,500	1179,250	1170,670	1167,929		1169,390	1154,040	1138,430
23/11/22	1194,180	1187,480	1179,240	1170,660	1167,919		1169,370	1154,030	1138,430
23/11/22	1194,190	1187,480	1179,250	1170,670	1167,939		1169,400	1154,050	1138,430
23/11/22	1194,190	1187,480	1179,250	1170,670	1167,939		1169,400	1154,050	1138,430
24/11/22	1194,190	1187,480	1179,250	1170,660	1167,929		1169,390	1154,040	1138,430
24/11/22	1194,190	1187,490	1179,250	1170,670	1167,939		1169,400	1154,050	1138,440
25/11/22	1194,180	1187,490	1179,250	1170,680	1167,929		1169,390	1154,040	1138,430
25/11/22	1194,190	1187,490	1179,250	1170,670	1167,949		1169,400	1154,050	1138,440
26/11/22	1194,190	1187,480	1179,250	1170,670	1167,929		1169,390	1154,040	1138,430
26/11/22	1194,190	1187,490	1179,250	1170,680	1167,939		1169,400	1154,050	1138,430
27/11/22	1194,190	1187,480	1179,240	1170,680	1167,929		1169,400	1154,050	1138,430
27/11/22	1194,200	1187,490	1179,260	1170,680	1167,949		1169,420	1154,060	1138,430
28/11/22	1194,210	1187,510	1179,270	1170,680	1167,959		1169,420	1154,060	1138,440
28/11/22	1194,210	1187,510	1179,280	1170,680	1167,969		1169,450	1154,080	1138,440
29/11/22	1194,200	1187,500	1179,270	1170,680	1167,959		1169,430	1154,080	1138,550
29/11/22	1194,210	1187,510	1179,270	1170,690	1167,969		1169,450	1154,070	1138,440
30/11/22	1194,190	1187,490	1179,250	1170,680	1167,949		1169,420	1154,060	1138,430
30/11/22	1194,200	1187,490	1179,250	1170,690	1167,949		1169,440	1154,060	1138,430
01/12/22	1194,180	1187,460	1179,220	1170,680	1167,919	1167,370	1169,440	1154,050	1138,430
01/12/22	1194,190		1179,230	1170,660	1167,939	1167,380	1169,420	1154,050	1138,430
02/12/22	1194,180	1187,450	1179,210	1170,670	1167,919	1167,360	1169,410	1154,040	1138,430

02/12/22	1194,190	1187,460	1179,230	1170,670	1167,939	1167,380	1169,430	1154,050	1138,430
03/12/22	1194,180	1187,440	1179,210	1170,660	1167,919	1167,360	1169,410	1154,040	1138,420
03/12/22	1194,200	1187,470	1179,240	1170,670	1167,949	1167,390	1169,430	1154,050	1138,430
04/12/22	1194,200	1187,460	1179,230	1170,680	1167,939	1167,380	1169,430	1154,050	1138,430
04/12/22	1194,200	1187,470	1179,240	1170,670	1167,949	1167,390	1169,440	1154,060	1138,430
05/12/22	1194,190	1187,460	1179,230	1170,660	1167,939	1167,380	1169,430	1154,050	1138,420
05/12/22	1194,190	1187,460	1179,230	1170,680	1167,939	1167,380	1169,430	1154,050	1138,420
06/12/22	1194,180	1187,450	1179,220	1170,670	1167,929	1167,370	1169,420	1154,040	1138,420
06/12/22	1194,200	1187,460	1179,230	1170,670	1167,949	1167,380	1169,440	1154,050	1138,430
07/12/22	1194,210	1187,480	1179,250	1170,670	1167,949	1167,400	1169,440	1154,060	1138,430
07/12/22	1194,230	1187,500	1179,270	1170,680	1167,979	1167,420	1169,460	1154,070	1138,430
08/12/22	1194,230	1187,500	1179,280	1170,680	1167,969	1167,410	1169,470	1154,070	1138,440
08/12/22	1194,230	1187,500	1179,280	1170,680	1167,969	1167,410	1169,470	1154,070	1138,440
08/12/22	1194,240	1187,510	1179,290	1170,700	1167,989	1167,420	1169,470	1154,080	1138,440
09/12/22	1194,220	1187,500	1179,270	1170,690	1167,959	1167,400	1169,460	1154,060	1138,430
09/12/22	1194,230	1187,500	1179,280	1170,680	1167,969	1167,400	1169,480	1154,070	1138,430
10/12/22	1194,220	1187,480	1179,260	1170,690	1167,949	1167,380	1169,450	1154,050	1138,430
10/12/22	1194,230			1170,690	1167,959	1167,390	1169,470	1154,070	1138,440
11/12/22	1194,230	1187,490	1179,270	1170,690	1167,949	1167,380	1169,450	1154,050	1138,440
11/12/22	1194,240	1187,510	1179,290	1170,710	1167,979		1169,470	1154,080	1138,440
12/12/22	1194,250	1187,510	1179,300	1170,710	1167,969		1169,460	1154,070	1138,440
12/12/22	1194,250	1187,530	1179,310	1170,730	1167,979		1169,470	1154,080	1138,450
13/12/22	1194,260	1187,540	1179,330	1170,720	1167,989		1169,470	1154,080	1138,450
13/12/22	1194,270	1187,550	1179,340	1170,720	1167,989	1167,410	1169,480	1154,080	1138,450
14/12/22	1194,260	1187,540	1179,330	1170,720	1167,969	1167,390	1169,470	1154,070	1138,450
14/12/22	1194,270	1187,550	1179,350	1170,750	1167,989	1167,400	1169,470	1154,080	1138,450
15/12/22	1194,260	1187,540	1179,350	1170,760	1167,979	1167,380	1169,450	1154,060	1138,430
15/12/22	1194,270	1187,560	1179,370	1170,760	1168,009	1167,400	1169,470	1154,070	1138,440
16/12/22	1194,280	1187,570	1179,380	1170,780	1167,999	1167,400	1169,470	1154,080	1138,450
16/12/22	1194,290	1187,580	1179,400	1170,790	1168,019	1167,410	1169,490	1154,090	1138,450
17/12/22	1194,280	1187,580	1179,400	1170,800	1167,999	1167,390	1169,470	1154,070	1138,440
17/12/22	1194,280	1187,570	1179,400	1170,810	1167,999	1167,390	1169,470	1154,070	1138,440
18/12/22	1194,270	1187,550	1179,390	1170,820	1167,979	1167,370	1169,450	1154,060	1138,440
18/12/22	1194,280	1187,570	1179,400	1170,830	1167,989	1167,380	1169,470	1154,070	1138,430

19/12/22	1194,280	1187,560	1179,400	1170,840	1167,979		1169,460	1154,060	1138,430
19/12/22	1194,290	1187,570	1179,410	1170,830	1167,999		1169,470	1154,080	1138,430
20/12/22	1194,290	1187,570	1179,420	1170,840	1167,989		1169,470	1154,080	1138,430
20/12/22	1194,290	1187,580	1179,430	1170,850	1167,999	1167,390	1169,490	1154,080	1138,440
21/12/22	1194,290	1187,580	1179,430	1170,850	1167,999	1167,390	1169,480	1154,080	1138,440
21/12/22	1194,290	1187,580	1179,430	1170,850	1167,999	1167,380	1169,480	1154,080	
22/12/22	1194,290	1187,580	1179,430	1170,850	1167,989	1167,370	1169,460	1154,070	1138,440
22/12/22	1194,300	1187,590	1179,430	1170,860	1167,999	1167,380	1169,480	1154,080	1138,440
23/12/22	1194,280	1187,560	1179,420	1170,860	1167,979	1167,360	1169,450	1154,070	1138,430
23/12/22	1194,290	1187,580	1179,440	1170,860	1167,999	1167,380	1169,480	1154,080	1138,440
24/12/22	1194,290	1187,570	1179,420	1170,850	1167,979	1167,360	1169,450	1154,060	1138,440
24/12/22	1194,290	1187,580	1179,440	1170,770	1167,999	1167,370	1169,470	1154,080	1138,440
25/12/22	1194,290	1187,580	1179,440	1170,870	1167,989	1167,370	1169,470	1154,070	1138,440
25/12/22	1194,300	1187,590	1179,440	1170,890	1167,999		1169,480	1154,090	1138,440
26/12/22	1194,290	1187,580	1179,440	1170,890	1167,989		1169,460	1154,080	1138,440
26/12/22	1194,310	1187,590	1179,450	1170,890	1168,009		1169,490	1154,090	1138,450
26/12/22	1194,310	1187,590	1179,450	1170,890	1168,009		1169,490	1154,090	1138,450
27/12/22	1194,300	1187,580	1179,440	1170,900	1167,979		1169,460	1154,080	1138,440
27/12/22	1194,310	1187,590	1179,460	1170,910	1167,999		1169,480	1154,080	1138,440
28/12/22	1194,310	1187,590	1179,460	1170,930	1167,989		1169,470	1154,080	1138,440
28/12/22	1194,310	1187,490	1179,480	1170,940	1167,999		1169,480	1154,090	1138,440
29/12/22	1194,310	1187,560	1179,470	1170,920	1167,979	1167,360	1169,460	1154,080	1138,440
29/12/22	1194,330	1187,560	1179,470	1170,960	1167,979	1167,380	1169,480	1154,090	1138,440
30/12/22	1194,330	1187,580	1179,490	1170,960	1167,989	1167,370	1169,470	1154,080	1138,440
02/01/23	1194,350	1187,630	1179,560	1171,030	1168,009	1167,390	1169,490	1154,090	1138,440
02/01/23	1194,370	1187,640	1179,570	1171,040	1168,029	1167,410	1169,510	1154,110	1138,450
03/01/23	1194,360	1187,640	1179,580	1171,050	1168,009	1167,400	1169,500	1154,100	1138,440
03/01/23	1194,380	1187,660	1179,600	1171,090	1168,029	1167,410	1169,510	1154,110	1138,450
04/01/23	1194,370	1187,650	1179,600	1171,090	1168,009	1167,410	1169,500	1154,100	1138,440
04/01/23	1194,390	1187,680	1179,640	1171,120	1168,029	1167,430	1169,520	1154,110	1138,450
05/01/23	1194,400	1187,690	1179,650	1171,140	1168,019	1167,400	1169,500	1154,100	1138,450
05/01/23	1194,400	1187,710	1179,670	1171,170	1168,029	1167,420	1169,510	1154,110	1138,450
05/01/23	1194,400	1187,690	1179,650	1171,140	1168,019	1167,400	1169,500	1154,100	1138,450
06/01/23	1194,410	1187,710	1179,680	1171,160	1168,019	1167,400	1169,500	1154,100	1138,450

06/01/23	1194,410	1187,720	1179,690	1171,190	1168,009	1167,400	1169,490	1154,110	1138,460
07/01/23	1194,410	1187,730	1179,720	1171,210	1168,009	1167,390	1169,490	1154,100	1138,450
07/01/23	1194,430	1187,750	1179,750	1171,230	1168,019	1167,390	1169,500	1154,110	1138,460
08/01/23	1194,440	1187,770	1179,770	1171,270	1168,019	1167,400	1169,510	1154,110	1138,460
08/01/23	1194,460	1187,800	1179,810	1171,300	1168,039	1167,420	1169,510	1154,120	1138,460
09/01/23	1194,470	1187,820	1179,840	1171,340	1168,039	1167,410	1169,520	1154,120	1138,470
09/01/23	1194,480	1187,840	1179,890	1171,370	1168,039	1167,430	1169,520	1154,130	1138,470
10/01/23	1194,490	1187,860	1179,910	1171,410	1168,029	1167,410		1154,130	1138,470
10/01/23	1194,510	1187,890	1179,950	1171,440	1168,049	1167,430		1154,140	1138,470
11/01/23	1194,520	1187,890	1179,970	1171,480	1168,039	1167,430		1154,130	1138,470
11/01/23	1194,540	1187,920	1180,000	1171,520	1168,049	1167,440		1154,140	1138,470
12/01/23	1194,560	1187,940	1180,040	1171,530	1168,059	1167,440		1154,150	1138,480
12/01/23	1194,580	1187,970	1180,070	1171,570	1168,079	1167,450		1154,160	1138,480
13/01/23	1194,600	1187,980	1180,080	1171,610	1168,059	1167,430		1154,150	1138,480
13/01/23	1194,620	1187,990	1180,120	1171,650	1168,069	1167,450		1154,160	1138,490
14/01/23	1194,630	1188,000	1180,130	1171,670	1168,059	1167,430		1154,150	1138,490
14/01/23	1194,650	1188,010	1180,150	1171,700	1168,059	1167,430		1154,150	1138,480
15/01/23	1194,660	1188,010	1180,150	1171,730	1168,049	1167,430		1154,140	1138,490
15/01/23	1194,700	1188,010	1180,190	1171,730	1168,069	1167,460		1154,160	1138,490
16/01/23	1194,700	1188,050	1180,200	1171,790	1168,069	1167,450		1154,160	1138,490
16/01/23	1194,740	1188,070	1180,230	1171,830	1168,089	1167,470	1169,560	1154,170	1138,500
17/01/23	1194,740	1188,060	1180,230	1171,840	1168,069	1167,430	1169,530	1154,150	1138,490
17/01/23	1194,780	1188,090	1180,260	1171,880	1168,079	1167,460	1169,560	1154,170	1138,500
18/01/23	1194,800	1188,080	1180,250	1171,890	1168,059	1167,430	1169,530	1154,150	1138,500
18/01/23	1194,840	1188,100	1180,280	1171,950	1168,089	1167,460	1169,560	1154,170	1138,510
19/01/23	1194,860	1188,100	1180,270	1171,970	1168,069	1167,450	1169,540	1154,160	1138,510
19/01/23	1194,910	1188,120	1180,290	1172,010	1168,099	1167,460	1169,570	1154,170	1138,510
20/01/23	1194,950	1188,120	1180,290	1172,050	1168,089	1167,460	1169,560	1154,170	1138,510
20/01/23	1195,000	1188,140	1180,310	1172,070	1168,109	1167,490	1169,590	1154,190	1138,520
21/01/23	1195,020	1188,150	1180,320	1172,080	1168,099	1167,490	1169,570	1154,180	1138,520
21/01/23	1195,080	1188,170	1180,350	1172,130	1168,119	1167,490	1169,590	1154,190	1138,520
22/01/23	1195,110	1188,180	1180,350	1172,150	1168,109	1167,490	1169,580	1154,180	1138,520
22/01/23	1195,150	1188,200	1180,370	1172,160	1168,109	1167,480	1169,590	1154,190	1138,520
23/01/23	1195,180	1188,210	1180,370	1172,160	1168,109	1167,480	1169,580	1154,180	1138,530

23/01/23									
23/01/23	1195,220	1188,230	1180,390	1172,180	1168,109	1167,480	1169,580	1154,190	1138,520
24/01/23	1195,250	1188,240	1180,400	1172,190	1168,109	1167,490	1169,580	1154,200	1138,530
24/01/23	1195,280	1188,250	1180,410	1172,190	1168,109	1167,480	1169,590	1154,190	1138,530
25/01/23	1195,310	1188,250	1180,420	1172,210	1168,109	1167,470	1169,580	1154,190	1138,540
25/01/23	1195,340	1188,270	1180,430	1172,210	1168,119	1167,490	1169,600	1154,210	1138,530
26/01/23	1195,370	1188,280	1180,430	1172,200	1168,109	1167,470	1169,580	1154,190	1138,520
26/01/23	1195,390	1188,280	1180,440	1172,190	1168,129	1167,480	1169,590	1154,200	1138,530
27/01/23	1195,410	1188,290	1180,430	1172,180	1168,109	1167,470	1169,570	1154,190	1138,530
27/01/23	1195,430	1188,290	1180,420	1172,180	1168,109	1167,460	1169,570	1154,190	1138,530
28/01/23	1195,440	1188,280	1180,410	1172,140	1168,099	1167,450	1169,570	1154,180	1138,530
28/01/23	1195,470	1188,300	1180,420	1172,140	1168,109	1167,460	1169,580	1154,190	1138,520
29/01/23	1195,490	1188,320	1180,430	1172,130	1168,119	1167,470	1169,590	1154,200	1138,530
29/01/23	1195,520	1188,340	1180,450	1172,130	1168,139	1167,490	1169,600	1154,210	1138,540
30/01/23	1195,540	1188,340	1180,450	1172,130	1168,119	1167,490	1169,600	1154,200	1138,530
30/01/23		1188,360	1180,460	1172,130	1168,129	1167,480	1169,610	1154,210	1138,530
31/01/23	1195,570	1188,360	1180,460	1172,140	1168,119	1167,490	1169,600	1154,200	1138,540
31/01/23	1195,590	1188,380	1180,460	1172,120	1168,129	1167,490	1169,600	1154,210	1138,540
01/02/23	1195,610	1188,380	1180,460	1172,110	1168,119	1167,480	1169,600	1154,200	1138,530
01/02/23									
01/02/23									
02/02/23	1195,640	1188,390	1180,460	1172,100	1168,119	1167,480	1169,590	1154,200	1138,530
02/02/23	1195,660	1188,390	1180,470	1172,110	1168,129	1167,480	1169,610	1154,200	1138,530
03/02/23	1195,670	1188,410	1180,460	1172,100	1168,129	1167,480	1169,600	1154,200	1138,540
03/02/23									
03/02/23	1195,690	1188,420	1180,460	1172,090	1168,139	1167,490	1169,610	1154,210	1138,530
04/02/23	1195,700	1188,420	1180,440	1172,070	1168,129	1167,480	1169,590	1154,210	1138,540
04/02/23	1195,720	1188,420	1180,450	1172,060	1168,139	1167,500	1169,620	1154,210	1138,540
05/02/23	1195,720	1188,420	1180,430	1172,050	1168,119	1167,460	1169,590	1154,200	1138,540
05/02/23	1195,740	1188,440	1180,430	1172,040	1168,149	1167,500	1169,620	1154,220	1138,540
06/02/23	1195,750	1188,440	1180,430	1172,030	1168,139	1167,490	1169,610	1154,210	1138,540
06/02/23	1195,760	1188,440	1180,420	1172,010	1168,139	1167,500	1169,610	1154,220	1138,530
07/02/23	1195,780	1188,450	1180,420	1172,010	1168,139	1167,490	1169,610	1154,220	1138,540
07/02/23	1195,790	1188,460	1180,430	1172,000	1168,149	1167,500	1169,620	1154,230	1138,540

08/02/23	1195,800	1188,470	1180,420	1171,990	1168,139	1167,490	1169,620	1154,220	1138,540
08/02/23	1195,810	1188,490	1180,430	1171,980	1168,149	1167,510	1169,640	1154,230	
09/02/23	1195,810	1188,470	1180,400	1171,960	1168,129	1167,480	1169,620	1154,210	1138,540
09/02/23	1195,820	1188,500	1180,420	1171,970	1168,149	1167,500	1169,640	1154,230	1138,550
10/02/23	1195,820	1188,490	1180,400	1171,940	1168,129	1167,480	1169,620	1154,220	1138,540
10/02/23	1195,840	1188,520	1180,420	1171,960	1168,149	1167,500	1169,640	1154,230	1138,550
11/02/23	1195,840	1188,530	1180,410	1171,950	1168,139	1167,480	1169,610	1154,220	1138,550
11/02/23	1195,850	1188,550	1180,440	1171,960	1168,149	1167,500	1169,640	1154,240	1138,550
12/02/23	1195,860	1188,560	1180,430	1171,950	1168,139	1167,510	1169,630	1154,230	1138,550
12/02/23	1195,870	1188,590	1180,440	1171,950	1168,149	1167,510	1169,640	1154,230	1138,560
13/02/23	1195,870	1188,590	1180,440	1171,950	1168,139	1167,490	1169,620	1154,230	1138,550
13/02/23	1195,880	1188,620	1180,450	1171,960	1168,149	1167,500	1169,640	1154,230	1138,560
14/02/23	1195,880	1188,630	1180,450	1171,960	1168,129	1167,490	1169,620	1154,230	1138,560
14/02/23	1195,900	1188,660	1180,480	1171,970	1168,159	1167,510	1169,640	1154,240	1138,570
15/02/23	1195,900	1188,680	1180,480	1171,970	1168,149	1167,500	1169,640	1154,240	1138,570
15/02/23	1195,920	1188,720	1180,500	1171,970	1168,169	1167,520	1169,650	1154,240	1138,570
16/02/23	1195,920	1188,730	1180,490	1171,950	1168,149	1167,510	1169,640	1154,240	1138,570
16/02/23	1195,930	1188,760	1180,500	1171,950	1168,149	1167,510	1169,650	1154,250	1138,570
17/02/23	1195,920	1188,760	1180,480	1171,910	1168,129	1167,480	1169,620	1154,220	1138,570
17/02/23	1195,940	1188,800	1180,490	1171,920	1168,139	1167,500	1169,630	1154,240	1138,580
18/02/23	1195,940	1188,810	1180,480	1171,910	1168,129	1167,480	1169,610	1154,220	1138,570
18/02/23	1195,950	1188,840	1180,490	1171,900	1168,129	1167,480	1169,620	1154,230	1138,570
19/02/23	1195,960	1188,860	1180,490	1171,900	1168,129	1167,480	1169,620	1154,230	1138,570
19/02/23	1195,970	1188,890	1180,510	1171,920	1168,149	1167,490	1169,630	1154,240	1138,580
20/02/23	1195,970	1188,900	1180,500	1171,900	1168,139	1167,480	1169,610	1154,230	1138,570
20/02/23	1195,990	1188,940	1180,510	1171,910	1168,139	1167,490	1169,620	1154,240	1138,570
21/02/23	1195,990	1188,960	1180,500	1171,900	1168,139	1167,480	1169,620	1154,230	1138,580
21/02/23	1196,000	1188,990	1180,510	1171,910	1168,139	1167,490	1169,630	1154,240	1138,580
22/02/23	1196,010	1189,000	1180,500	1171,900	1168,129	1167,470	1169,610	1154,230	1138,580
22/02/23	1196,020	1189,040	1180,520	1171,890	1168,139	1167,470	1169,630	1154,240	1138,590
23/02/23	1196,030	1189,060	1180,510	1171,900	1168,139	1167,480	1169,620	1154,240	1138,580
23/02/23	1196,040	1189,100	1180,530	1171,920		1167,500	1169,640	1154,260	1138,590
24/02/23	1196,050	1189,140	1180,540	1171,930	1168,159	1167,490	1169,640	1154,260	1138,580
24/02/23	1196,070	1189,180	1180,570	1171,940	1168,179	1167,520	1169,650	1154,270	1138,600

25/02/23	1196,070	1189,190	1180,560	1171,950	1168,159	1167,490	1169,630	1154,260	1138,580
25/02/23	1196,080	1189,220	1180,570	1171,960	1168,159	1167,500	1169,640	1154,260	1138,590
26/02/23	1196,080	1189,240	1180,570	1171,950	1168,149	1167,480	1169,620	1154,250	1138,580
26/02/23	1196,100	1189,270	1180,580	1171,970	1168,159	1167,490	1169,640	1154,250	1138,590
27/02/23	1196,100	1189,300	1180,580	1171,960	1168,149	1167,480	1169,630	1154,250	1138,590
27/02/23	1196,120	1189,330	1180,600	1171,980	1168,149	1167,500	1169,630	1154,260	1138,590
28/02/23	1196,120	1189,350	1180,590	1171,980	1168,139	1167,480	1169,620	1154,250	1138,590
28/02/23	1196,140	1189,390	1180,610	1171,990	1168,159	1167,510	1169,650	1154,270	1138,590
01/03/23	1196,130	1189,400	1180,610	1171,990	1168,159	1167,500	1169,640	1154,260	1138,590
01/03/23	1196,150	1189,420	1180,620	1171,990	1168,159	1167,510	1169,650	1154,270	1138,590
02/03/23	1196,150	1189,450	1180,620	1171,980	1168,169	1167,510	1169,650	1154,270	1138,600
02/03/23	1196,160	1189,470	1180,620	1171,980	1168,179	1167,520	1169,660	1154,280	1138,590
03/03/23	1196,160	1189,490	1180,620	1171,970	1168,169	1167,510	1169,650	1154,280	1138,590
03/03/23	1196,180	1189,510	1180,620	1171,960	1168,169	1167,530		1154,280	1138,590
04/03/23	1196,170	1189,520	1180,610	1171,940	1168,159	1167,510	1169,650	1154,270	1138,590
04/03/23	1196,190	1189,550	1180,620	1171,950	1168,179	1167,530		1154,290	1138,590
05/03/23	1196,200	1189,570	1180,620	1171,940	1168,179	1167,530		1154,280	1138,590
05/03/23	1196,210	1189,600	1180,640	1171,950	1168,199	1167,560		1154,300	1138,600
06/03/23	1196,210	1189,600	1180,620	1171,940	1168,179	1167,530		1154,290	1138,590
06/03/23	1196,210	1189,600	1180,620	1171,940	1168,179	1167,530	1169,660	1154,290	1138,590
06/03/23	1196,210	1189,620	1180,620	1171,940	1168,179	1167,530		1154,290	1138,600
07/03/23	1196,210	1189,620	1180,600	1171,920	1168,169	1167,530		1154,280	1138,590
07/03/23	1196,220	1189,640	1180,600	1171,910	1168,169	1167,540		1154,280	1138,590
08/03/23	1196,230	1189,660	1180,600	1171,910	1168,169	1167,540		1154,290	1138,590
08/03/23	1196,230	1189,680	1180,600	1171,900	1168,169	1167,540		1154,290	1138,590
09/03/23	1196,240	1189,690	1180,600	1171,900	1168,159	1167,550		1154,290	1138,590
09/03/23	1196,240	1189,710	1180,620	1171,900	1168,179	1167,560		1154,300	1138,590
10/03/23	1196,250	1189,730	1180,610	1171,890	1168,169	1167,560		1154,300	1138,590
10/03/23	1196,260	1189,760	1180,640	1171,900	1168,189	1167,580		1154,310	1138,600
11/03/23	1196,260	1189,770	1180,630	1171,890	1168,179	1167,570		1154,310	1138,600
11/03/23	1196,260	1189,780	1180,630	1171,890	1168,179	1167,580		1154,310	1138,590
12/03/23	1196,270	1189,800	1180,640	1171,900	1168,179	1167,590		1154,310	1138,600
12/03/23	1196,270	1189,820	1180,650	1171,880	1168,189	1167,590		1154,310	1138,600
13/03/23	1196,260	1189,820	1180,640	1171,880	1168,169	1167,580		1154,310	1138,590

13/03/23	1196,290	1189,850	1180,660	1171,870	1168,189	1167,610	1169,630	1154,330	1138,610
14/03/23	1196,280	1189,840	1180,650	1171,870	1168,179	1167,600		1154,320	1138,590
14/03/23	1196,290	1189,850	1180,670	1171,850	1168,189	1167,620	1169,660	1154,330	1138,600
15/03/23	1196,290	1189,860	1180,660	1171,850	1168,179	1167,620	1169,670	1154,330	1138,600
15/03/23	1196,300	1189,890	1180,680	1171,860	1168,209	1167,640	1169,700	1154,340	1138,600
16/03/23	1196,290	1189,890	1180,670	1171,840	1168,189	1167,630	1169,680	1154,330	1138,600
16/03/23	1196,300	1189,910	1180,690	1171,840	1168,199	1167,660	1169,710	1154,340	1138,600
17/03/23	1196,300	1189,910	1180,670	1171,820	1168,189	1167,640	1169,690	1154,330	1138,590
17/03/23	1196,310	1189,930	1180,690	1171,820	1168,199	1167,660	1169,710	1154,340	1138,600
18/03/23	1196,310	1189,930	1180,670	1171,790	1168,179	1167,640	1169,700	1154,340	1138,600
18/03/23	1196,310	1189,950	1180,690	1171,810	1168,189	1167,670		1154,350	1138,600
19/03/23	1196,300	1189,950	1180,680	1171,790	1168,189	1167,670		1154,340	1138,600
19/03/23	1196,310	1189,970	1180,690	1171,790	1168,199	1167,680		1154,350	1138,600
20/03/23	1196,310	1189,970	1180,680	1171,760	1168,189	1167,680	1169,720	1154,350	1138,600
20/03/23	1196,310	1189,990	1180,690	1171,770	1168,199	1167,680	1169,720	1154,350	1138,590
20/03/23	1196,310	1189,990	1180,690	1171,770	1168,199	1167,700		1154,360	1138,590
21/03/23	1196,310	1189,990	1180,680	1171,750	1168,189	1167,690		1154,350	1138,600
21/03/23	1196,320	1190,010	1180,690	1171,750	1168,199	1167,710	1169,670	1154,370	1138,600
22/03/23	1196,310	1190,000	1180,680	1171,730	1168,179	1167,690		1154,360	1138,590
22/03/23	1196,330	1190,020	1180,700	1171,740	1168,199	1167,720		1154,380	1138,600
23/03/23	1196,320	1190,000	1180,680	1171,730	1168,189	1167,710		1154,370	1138,600
23/03/23	1196,320	1190,020	1180,700	1171,730	1168,189	1167,750		1154,390	1138,600
24/03/23	1196,320	1190,020	1180,690	1171,710	1168,189	1167,730	1169,380	1154,380	1138,600
24/03/23	1196,330	1190,030	1180,720	1171,730	1168,219	1167,750		1154,390	1138,610
25/03/23	1196,320	1190,020	1180,700	1171,710	1168,199	1167,750		1154,390	1138,600
25/03/23	1196,330	1190,030	1180,710	1171,700	1168,209	1167,760		1154,400	1138,600
26/03/23	1196,320	1190,030	1180,700	1171,710	1168,199	1167,760		1154,400	1138,600
26/03/23	1196,320	1190,050	1180,720	1171,700	1168,219	1167,770		1154,410	1138,600
27/03/23	1196,320	1190,040	1180,710	1171,680	1168,209	1167,780	1169,430	1154,410	1138,600
27/03/23	1196,320	1190,050	1180,720	1171,680	1168,219	1167,790		1154,410	1138,600
28/03/23	1196,310	1190,040	1180,710	1171,660		1167,780		1154,410	1138,600
28/03/23	1196,310	1190,040	1180,710	1171,670	1168,209	1167,790		1154,420	1138,600
29/03/23	1196,310	1190,050	1180,710	1171,660	1168,209	1167,800	1169,440	1154,410	1138,600
29/03/23	1196,310	1190,060	1180,730	1171,650	1168,219	1167,820		1154,420	1138,600

30/03/23	1196,310	1190,060	1180,720	1171,630	1168,209	1167,810		1154,420	1138,600
30/03/23	1196,320	1190,080	1180,740	1171,650	1168,229	1167,840		1154,430	1138,600
31/03/23	1196,310	1190,070	1180,740	1171,640	1168,219	1167,830	1169,420	1154,430	1138,600
31/03/23	1196,320	1190,090	1180,760	1171,650	1168,239	1167,860		1154,440	1138,610

BARRAGEM BL1 PZs 5/6

DATA	PZ-111	PZ-112	PZ-113	PZ-114	PZ-115	PZ-116	PZ-117	PZ-118	PZ-119
01/10/22		1157,110	1182,070	1171,190	s	s	1188,640	s	s
01/10/22		1157,110	1182,080	1171,190	s	s	1188,640	s	s
02/10/22		1157,120	1182,070	1171,150	s	s	1188,640	s	s
02/10/22		1157,120	1182,090	1171,210	s	s	1188,640	s	s
03/10/22		1157,120	1182,090	1171,160	s	s	1188,640	s	s
03/10/22		1157,130	1182,110	1171,210	s	s	1188,640	s	s
04/10/22		1157,130	1182,090	1171,070	s	s	1188,650	s	s
04/10/22		1157,130	1182,100	1171,000	s	s	1188,640	s	s
05/10/22		1157,130	1182,100	1171,080	s	s	1188,640	s	s
05/10/22		1157,140	1182,120	1171,210	s	s	1188,650	s	s
06/10/22		1157,150	1182,130	1171,220	s	s	1188,640	s	s
07/10/22		1157,140	1182,110	1171,210	s	s	1188,640	s	s
07/10/22		1157,160	1182,130	1171,220	s	s	1188,640	s	s
07/10/22		1157,160	1182,130	1171,220	s	s	1188,640	s	s
08/10/22		1157,150	1182,130	1171,220	s	s	1188,640	s	s
08/10/22		1157,150	1182,130	1171,220	s	s	1188,640	s	s
09/10/22		1157,150	1182,110	1171,210	s	s	1188,640	s	s
09/10/22		1157,160	1182,120	1171,040	s	s	1188,640	s	s
10/10/22		1157,150	1182,120	1171,190	s	s	1188,640	s	s
10/10/22		1157,170	1182,140	1171,160	s	s	1188,640	s	s
11/10/22		1157,170	1182,140	1171,230	s	s	1188,640	s	s
11/10/22		1157,180	1182,160	1171,080	s	s	1188,640	s	s
12/10/22		1157,180	1182,160	1171,240	s	s	1188,640	s	s
12/10/22		1157,190	1182,180	1171,020	s	s	1188,650	s	s
13/10/22		1157,180	1182,150	1171,040	s	s	1188,640	s	s
13/10/22		1157,190	1182,170	1171,110	s	s	1188,640	s	s
14/10/22		1157,180	1182,150	1171,090	s	s	1188,640	s	s
14/10/22		1157,200	1182,180	1171,250	s	s	1188,640	s	s
15/10/22		1157,190	1182,160	1171,240	s	s	1188,640	s	s
15/10/22		1157,200	1182,200	1171,260	s	s	1188,640	s	s
16/10/22		1157,200	1182,190	1171,270	s	s	1188,640	s	s
16/10/22					s	s		s	s

17/10/22		1157,200	1182,190	1171,260	s	s	1188,640	s	s
17/10/22		1157,210	1182,210	1171,270	s	s	1188,640	s	s
18/10/22		1157,200	1182,190	1171,260	s	s	1188,650	s	s
18/10/22		1157,200	1182,210	1171,260	s	s	1188,640	s	s
19/10/22		1157,200	1182,200	1171,270	s	s	1188,640	s	s
19/10/22		1157,220	1182,230	1171,290	s	s	1188,650	s	s
20/10/22		1157,210	1182,220	1171,280	s	s	1188,640	s	s
20/10/22		1157,210	1182,240	1171,290	s	s	1188,640	s	s
21/10/22		1157,210	1182,220	1171,280	s	s	1188,640	s	s
21/10/22		1157,220	1182,250	1171,290	s	s	1188,640	s	s
22/10/22		1157,210	1182,230	1171,290	s	s	1188,640	s	s
22/10/22		1157,210	1182,240	1171,290	s	s	1188,640	s	s
23/10/22		1157,210	1182,230	1171,280	s	s	1188,650	s	s
23/10/22		1157,220	1182,250	1171,300	s	s	1188,640	s	s
24/10/22		1157,210	1182,240	1171,280	s	s	1188,640	s	s
24/10/22		1157,220	1182,270	1171,300	s	s	1188,640	s	s
25/10/22		1157,220	1182,250	1171,290	s	s	1188,640	s	s
25/10/22		1157,230	1182,280	1171,300	s	s	1188,640	s	s
26/10/22		1157,210	1182,250	1171,290	s	s	1188,640	s	s
26/10/22		1157,230	1182,280	1171,320	s	s	1188,640	s	s
27/10/22		1157,210	1182,260	1171,310	s	s	1188,630	s	s
27/10/22		1157,220	1182,280	1171,280	s	s	1188,640	s	s
28/10/22		1157,210	1182,260	1171,280	s	s	1188,630	s	s
28/10/22		1157,210	1182,260	1171,280	s	s		s	s
28/10/22		1157,230	1182,280	1171,250	s	s	1188,640	s	s
29/10/22		1157,220	1182,280	1171,250	s	s	1188,640	s	s
29/10/22		1157,230	1182,300	1171,320	s	s	1188,640	s	s
30/10/22		1157,230	1182,290	1171,320	s	s	1188,640	s	s
30/10/22		1157,220	1182,290	1171,320	s	s	1188,640	s	s
31/10/22		1157,220	1182,290	1171,310	s	s	1188,640	s	s
31/10/22		1157,220	1182,300	1171,130	s	s	1188,640	s	s
01/11/22		1157,210	1182,290	1171,120	s	s	1188,630	s	s
01/11/22		1157,210	1182,290	1171,290	s	s	1188,630	s	s
02/11/22		1157,210	1182,290	1171,300	s	s	1188,640	s	s

02/11/22		1157,220	1182,300	1171,170	s	s	1188,640	s	s
03/11/22		1157,210	1182,300	1171,200	s	s	1188,640	s	s
03/11/22		1157,220	1182,300	1171,190	s	s	1188,640	s	s
04/11/22		1157,220	1182,310	1171,180	s	s	1188,640	s	s
04/11/22		1157,220	1182,320	1171,140	s	s	1188,640	s	s
05/11/22		1157,210	1182,300	1171,320	s	s	1188,640	s	s
05/11/22		1157,220	1182,320	1171,340	s	s	1188,640	s	s
06/11/22		1157,210	1182,300	1171,330	s	s	1188,630	s	s
06/11/22		1157,220	1182,320	1171,350	s	s	1188,630	s	s
07/11/22		1157,210	1182,310	1171,330	s	s	1188,640	s	s
07/11/22		1157,220	1182,330	1171,330	s	s	1188,640	s	s
07/11/22		1157,220	1182,330	1171,340	s	s	1188,640	s	s
08/11/22		1157,210	1182,310	1171,340	s	s	1188,630	s	s
08/11/22		1157,220	1182,330	1171,350	s	s	1188,630	s	s
09/11/22		1157,210	1182,320	1171,340	s	s	1188,630	s	s
09/11/22		1157,220	1182,330	1171,340	s	s	1188,630	s	s
10/11/22		1157,210	1182,310	1171,330	s	s	1188,630	s	s
10/11/22		1157,220	1182,330	1171,340	s	s	1188,640	s	s
11/11/22		1157,220	1182,330	1171,350	s	s	1188,640	s	s
11/11/22		1157,220	1182,340	1171,350	s	s	1188,630	s	s
12/11/22		1157,220	1182,330	1171,350	s	s	1188,630	s	s
12/11/22		1157,230	1182,350	1171,350	s	s	1188,640	s	s
13/11/22		1157,220	1182,340	1171,350	s	s	1188,630	s	s
13/11/22		1157,230	1182,350	1171,360	s	s	1188,640	s	s
14/11/22		1157,220	1182,330	1171,350	s	s	1188,640	s	s
14/11/22		1157,220	1182,330	1171,350	s	s	1188,640	s	s
15/11/22		1157,220	1182,320	1171,350	s	s	1188,630	s	s
15/11/22		1157,220	1182,340	1171,350	s	s	1188,640	s	s
16/11/22		1157,230	1182,340	1171,210	s	s	1188,630	s	s
16/11/22		1157,240	1182,350	1171,360	s	s	1188,630	s	s
17/11/22		1157,220	1182,330	1171,350	s	s	1188,640	s	s
17/11/22		1157,240	1182,360	1171,370	s	s	1188,630	s	s
18/11/22		1157,220	1182,330	1171,350	s	s	1188,640	s	s
18/11/22		1157,230	1182,350	1171,360	s	s	1188,630	s	s

19/11/22		1157,210	1182,320	1171,340	s	s	1188,630	s	s
19/11/22			1182,360	1171,350	s	s	1188,630	s	s
20/11/22		1157,220	1182,340	1171,210	s	s	1188,630	s	s
20/11/22		1157,230			s	s		s	s
21/11/22		1157,220	1182,350	1171,220	s	s	1188,640	s	s
21/11/22		1157,220	1182,350	1171,370	s	s	1188,640	s	s
22/11/22		1157,220	1182,330	1171,360	s	s	1188,630	s	s
22/11/22		1157,230	1182,360	1171,200	s	s	1188,630	s	s
23/11/22		1157,220	1182,330	1171,200	s	s	1188,640	s	s
23/11/22		1157,230	1182,350	1171,240	s	s	1188,640	s	s
23/11/22		1157,230	1182,350	1171,240	s	s	1188,640	s	s
24/11/22		1157,220	1182,350	1171,260	s	s	1188,630	s	s
24/11/22		1157,230	1182,350	1171,230	s	s	1188,640	s	s
25/11/22		1157,230	1182,340	1171,250	s	s	1188,640	s	s
25/11/22		1157,240	1182,350	1171,200	s	s	1188,640	s	s
26/11/22		1157,230	1182,340	1171,190	s	s	1188,640	s	s
26/11/22		1157,240	1182,350	1171,410	s	s	1188,630	s	s
27/11/22		1157,240	1182,350	1171,250	s	s	1188,630	s	s
27/11/22		1157,240	1182,360	1171,420	s	s	1188,630	s	s
28/11/22		1157,250	1182,360	1171,430	s	s	1188,630	s	s
28/11/22		1157,250	1182,370	1171,430	s	s	1188,640	s	s
29/11/22		1157,250	1182,360	1171,420	s	s	1188,630	s	s
29/11/22		1157,240	1182,360	1171,430	s	s	1188,630	s	s
30/11/22		1157,240	1182,340	1171,410	s	s	1188,640	s	s
30/11/22		1157,240	1182,340	1171,420	s	s	1188,630	s	s
01/12/22		1157,220	1182,310	1171,410	s	s	1188,640	s	s
01/12/22		1157,230	1182,330	1171,410	s	s	1188,630	s	s
02/12/22		1157,220	1182,310	1171,410	s	s	1188,630	s	s
02/12/22		1157,230	1182,330	1171,420	s	s	1188,640	s	s
03/12/22		1157,220	1182,310	1171,400	s	s	1188,640	s	s
03/12/22		1157,230	1182,330	1171,410	s	s	1188,630	s	s
04/12/22		1157,230	1182,320	1171,400	s	s	1188,640	s	s
04/12/22		1157,230	1182,320	1171,410	s	s	1188,640	s	s
05/12/22		1157,230	1182,310	1171,410	s	s	1188,630	s	s

05/12/22		1157,220	1182,300	1171,410	s	s	1188,630	s	s
06/12/22		1157,220	1182,290	1171,400	s	s	1188,640	s	s
06/12/22		1157,230	1182,300	1171,410	s	s	1188,630	s	s
07/12/22		1157,240	1182,320	1171,430	s	s	1188,640	s	s
07/12/22		1157,250	1182,340	1171,430	s	s	1188,640	s	s
08/12/22		1157,250	1182,330	1171,430	s	s	1188,630	s	s
08/12/22		1157,250	1182,330	1171,430	s	s	1188,630	s	s
08/12/22		1157,250	1182,340	1171,420	s	s	1188,640	s	s
09/12/22		1157,240	1182,310	1171,410	s	s	1188,630	s	s
09/12/22		1157,240	1182,320	1171,420	s	s	1188,640	s	s
10/12/22		1157,230	1182,290	1171,410	s	s	1188,640	s	s
10/12/22		1157,240	1182,300	1171,410	s	s		s	s
11/12/22		1157,240	1182,290	1171,410	s	s	1188,630	s	s
11/12/22			1182,310	1171,410	s	s	1188,640	s	s
12/12/22		1157,250	1182,310	1171,410	s	s	1188,630	s	s
12/12/22		1157,250	1182,310	1171,420	s	s	1188,630	s	s
13/12/22		1157,260	1182,310	1171,410	s	s	1188,640	s	s
13/12/22		1157,260	1182,310	1171,410	s	s	1188,630	s	s
14/12/22		1157,260	1182,290	1171,410	s	s	1188,630	s	s
14/12/22		1157,260	1182,290	1171,410	s	s	1188,640	s	s
15/12/22		1157,250	1182,270	1171,390	s	s	1188,640	s	s
15/12/22		1157,260	1182,300	1171,410	s	s	1188,640	s	s
16/12/22		1157,260	1182,290	1171,400	s	s	1188,640	s	s
16/12/22		1157,270	1182,300	1171,410	s	s	1188,630	s	s
17/12/22		1157,260	1182,290	1171,410	s	s	1188,630	s	s
17/12/22		1157,260	1182,280	1171,400	s	s	1188,630	s	s
18/12/22		1157,260	1182,260	1171,390	s	s	1188,630	s	s
18/12/22		1157,260	1182,280	1171,400	s	s	1188,640	s	s
19/12/22		1157,260	1182,270	1171,400	s	s	1188,630	s	s
19/12/22		1157,270	1182,270	1171,390	s	s	1188,640	s	s
20/12/22		1157,270	1182,270	1171,380	s	s	1188,640	s	s
20/12/22		1157,270	1182,280	1171,400	s	s	1188,630	s	s
21/12/22		1157,270	1182,270	1171,390	s	s	1188,630	s	s
21/12/22		1157,270	1182,270		s	s	1188,640	s	s

22/12/22		1157,270	1182,260	1171,380	s	s	1188,630	s	s
22/12/22		1157,270	1182,270	1171,380	s	s	1188,630	s	s
23/12/22		1157,250	1182,240	1171,380	s	s	1188,630	s	s
23/12/22		1157,260	1182,260	1171,400	s	s	1188,640	s	s
24/12/22		1157,260	1182,240	1171,390	s	s	1188,630	s	s
24/12/22		1157,260	1182,260	1171,390	s	s	1188,630	s	s
25/12/22		1157,260	1182,260	1171,390	s	s	1188,640	s	s
25/12/22		1157,270	1182,260	1171,400	s	s	1188,640	s	s
26/12/22		1157,270	1182,250	1171,390	s	s	1188,640	s	s
26/12/22		1157,260	1182,260	1171,390	s	s	1188,630	s	s
26/12/22		1157,260	1182,260	1171,400	s	s	1188,630	s	s
27/12/22		1157,260	1182,240	1171,380	s	s	1188,630	s	s
27/12/22		1157,260	1182,250	1171,370	s	s	1188,630	s	s
28/12/22		1157,260	1182,240	1171,370	s	s	1188,640	s	s
28/12/22		1157,260	1182,250	1171,380	s	s	1188,640	s	s
29/12/22		1157,250	1182,230	1171,380	s	s	1188,630	s	s
29/12/22		1157,250	1182,250	1171,380	s	s	1188,630	s	s
30/12/22		1157,270	1182,250	1171,370	s	s	1188,630	s	s
02/01/23		1157,270	1182,250	1171,370	s	s	1188,640	s	s
02/01/23		1157,280	1182,270	1171,370	s	s	1188,640	s	s
03/01/23		1157,280	1182,250	1171,370	s	s	1188,640	s	s
03/01/23		1157,290	1182,270	1171,380	s	s	1188,640	s	s
04/01/23		1157,280	1182,260	1171,360	s	s	1188,640	s	s
04/01/23		1149,660	1182,270	1171,350	s	s	1188,640	s	s
05/01/23		1157,290	1182,260	1171,340	s	s	1188,640	s	s
05/01/23		1157,300	1182,270	1171,310	s	s	1188,640	s	s
05/01/23		1157,290	1182,260	1171,340	s	s	1188,640	s	s
06/01/23		1157,300	1182,250	1171,310	s	s	1188,630	s	s
06/01/23		1157,300	1182,250	1171,280	s	s	1188,640	s	s
07/01/23		1157,310	1182,250	1171,310	s	s	1188,640	s	s
07/01/23		1157,320	1182,260	1171,350	s	s	1188,640	s	s
08/01/23		1157,320	1182,250	1171,340	s	s	1188,640	s	s
08/01/23		1157,330	1182,260	1171,350	s	s	1188,640	s	s
09/01/23		1157,330	1182,260	1171,350	s	s	1188,640	s	s

09/01/23		1157,340	1182,270	1171,260	s	s	1188,640	s	s
10/01/23		1157,350	1182,260	1171,370	s	s	1188,640	s	s
10/01/23		1157,350	1182,270	1171,370	s	s	1188,630	s	s
11/01/23		1157,360	1182,260	1171,300	s	s	1188,630	s	s
11/01/23		1157,360	1182,270	1171,220	s	s	1188,640	s	s
12/01/23		1157,380	1182,280	1171,380	s	s	1188,640	s	s
12/01/23		1157,390	1182,290	1171,250	s	s	1188,640	s	s
13/01/23		1157,390	1182,270	1171,390	s	s	1188,640	s	s
13/01/23		1157,400	1182,280	1171,200	s	s	1188,630	s	s
14/01/23		1157,400	1182,270	1171,380	s	s	1188,630	s	s
14/01/23		1157,400	1182,270	1171,300	s	s	1188,630	s	s
15/01/23		1157,410	1182,260	1171,390	s	s	1188,630	s	s
15/01/23		1157,430	1182,260	1171,410	s	s	1188,640	s	s
16/01/23		1157,420	1182,280	1171,390	s	s	1188,640	s	s
16/01/23		1157,440	1182,300	1171,400	s	s	1188,640	s	s
17/01/23		1157,430	1182,280	1171,390	s	s	1188,630	s	s
17/01/23		1157,440	1182,300	1171,400	s	s	1188,630	s	s
18/01/23		1157,430	1182,260	1171,390	s	s	1188,630	s	s
18/01/23		1157,450	1182,290	1171,410	s	s	1188,630	s	s
19/01/23		1157,440	1182,270	1171,400	s	s	1188,640	s	s
19/01/23		1157,450	1182,300	1171,410	s	s	1188,630	s	s
20/01/23		1157,450	1182,290	1171,410	s	s	1188,640	s	s
20/01/23		1157,450	1182,310	1171,410	s	s	1188,640	s	s
21/01/23		1157,450	1182,300	1171,410	s	s	1188,640	s	s
21/01/23		1157,460	1182,320	1171,420	s	s	1188,640	s	s
22/01/23		1157,460	1182,310	1171,420	s	s	1188,640	s	s
22/01/23		1157,470	1182,310	1171,420	s	s	1188,640	s	s
23/01/23		1157,470	1182,300	1171,420	s	s	1188,630	s	s
23/01/23					s	s		s	s
23/01/23		1157,470	1182,320	1171,340	s	s	1188,630	s	s
24/01/23		1157,480	1182,310	1171,330	s	s	1188,640	s	s
24/01/23		1157,480	1182,300	1171,410	s	s	1188,640	s	s
25/01/23		1157,480	1182,300	1171,370	s	s	1188,630	s	s
25/01/23		1157,490	1182,310	1171,430	s	s	1188,640	s	s

26/01/23		1157,500	1182,300	1171,340	s	s	1188,640	s	s
26/01/23		1157,500	1182,310	1171,310	s	s	1188,630	s	s
27/01/23		1157,500	1182,290	1171,410	s	s	1188,630	s	s
27/01/23		1157,510	1182,290	1171,300	s	s	1188,630	s	s
28/01/23		1157,510	1182,270	1171,410	s	s	1188,630	s	s
28/01/23		1157,530	1182,290	1171,420	s	s	1188,630	s	s
29/01/23		1157,540	1182,300	1171,430	s	s	1188,630	s	s
29/01/23		1157,560	1182,310	1171,400	s	s	1188,630	s	s
30/01/23		1157,560	1182,300	1171,220	s	s	1188,640	s	s
30/01/23		1157,570	1182,310	1171,300	s	s	1188,630	s	s
31/01/23		1157,570	1182,300	1171,430	s	s	1188,630	s	s
31/01/23		1157,580	1182,310	1171,340	s	s	1188,630	s	s
01/02/23		1157,590	1182,300	1171,320	s	s	1188,630	s	s
01/02/23					s	s		s	s
01/02/23					s	s		s	s
02/02/23		1157,600	1182,290	1171,320	s	s	1188,630	s	s
02/02/23		1157,600	1182,310	1171,360	s	s	1188,630	s	s
03/02/23		1157,650	1182,300	1171,440	s	s	1188,630	s	s
03/02/23					s	s		s	s
03/02/23		1157,610	1182,310	1171,240	s	s	1188,640	s	s
04/02/23		1157,610	1182,300	1171,440	s	s	1188,630	s	s
04/02/23		1157,620	1182,310	1171,450	s	s	1188,630	s	s
05/02/23		1157,620	1182,290	1171,450	s	s	1188,630	s	s
05/02/23		1157,630	1182,320	1171,460	s	s	1188,630	s	s
06/02/23		1157,640	1182,300	1171,450	s	s	1188,630	s	s
06/02/23		1157,630	1182,300	1171,440	s	s	1188,630	s	s
07/02/23		1157,650	1182,300	1171,450	s	s	1188,630	s	s
07/02/23		1157,660	1182,310	1171,450	s	s	1188,630	s	s
08/02/23		1157,660	1182,310	1171,450	s	s	1188,630	s	s
08/02/23		1157,680	1182,320	1171,470	s	s	1188,640	s	s
09/02/23		1157,670	1182,300	1171,450	s	s	1188,630	s	s
09/02/23		1157,690	1182,320	1171,470	s	s	1188,630	s	s
10/02/23		1157,680	1182,300	1171,460	s	s	1188,630	s	s
10/02/23		1157,690	1182,320	1171,470	s	s	1188,640	s	s

11/02/23		1157,690	1182,310	1171,450	s	s	1188,630	s	s
11/02/23		1157,710	1182,320	1171,470	s	s	1188,640	s	s
12/02/23		1157,700	1182,320	1171,470	s	s	1188,630	s	s
12/02/23		1157,720	1182,320	1171,480	s	s	1188,630	s	s
13/02/23		1157,720	1182,310	1171,470	s	s	1188,640	s	s
13/02/23		1157,720	1182,320	1171,470	s	s	1188,630	s	s
14/02/23		1157,720	1182,310	1171,470	s	s	1188,640	s	s
14/02/23		1157,740		1171,480	s	s	1188,640	s	s
15/02/23		1157,740		1171,490	s	s	1188,630	s	s
15/02/23		1157,740		1171,490	s	s	1188,630	s	s
16/02/23		1157,740		1171,490	s	s	1188,630	s	s
16/02/23		1157,740		1171,490	s	s	1188,630	s	s
17/02/23		1157,730		1171,480	s	s	1188,640	s	s
17/02/23		1157,740		1171,490	s	s	1188,640	s	s
18/02/23		1157,730		1171,490	s	s	1188,640	s	s
18/02/23		1157,740		1171,490	s	s	1188,630	s	s
19/02/23		1157,740		1171,480	s	s	1188,630	s	s
19/02/23		1157,750		1171,490	s	s	1188,630	s	s
20/02/23		1157,750		1171,500	s	s	1188,630	s	s
20/02/23		1157,750		1171,500	s	s	1188,630	s	s
21/02/23		1157,750		1171,490	s	s	1188,630	s	s
21/02/23		1157,750		1171,500	s	s	1188,630	s	s
22/02/23		1157,750		1171,500	s	s	1188,630	s	s
22/02/23		1157,750		1171,510	s	s	1188,630	s	s
23/02/23		1157,750		1171,510	s	s	1188,640	s	s
23/02/23		1157,760		1171,520	s	s	1188,630	s	s
24/02/23		1157,760		1171,510	s	s	1188,630	s	s
24/02/23		1157,780		1171,520	s	s	1188,630	s	s
25/02/23		1157,760		1171,510	s	s	1188,630	s	s
25/02/23		1157,770		1171,510	s	s	1188,630	s	s
26/02/23		1157,760		1171,510	s	s	1188,630	s	s
26/02/23		1157,760		1171,520	s	s	1188,630	s	s
27/02/23		1157,760		1171,510	s	s	1188,630	s	s
27/02/23		1157,770		1171,520	s	s	1188,640	s	s

28/02/23		1157,770	1182,350	1171,510	s	s	1188,630	s	s
28/02/23		1157,780	1182,370	1171,530	s	s	1188,630	s	s
01/03/23		1157,770	1182,360	1171,530	s	s	1188,630	s	s
01/03/23		1157,770	1182,370	1171,530	s	s	1188,640	s	s
02/03/23		1157,780	1182,370	1171,540	s	s	1188,630	s	s
02/03/23		1157,770	1182,380	1171,530	s	s	1188,630	s	s
03/03/23		1157,770	1182,380	1171,540	s	s	1188,640	s	s
03/03/23		1157,780	1182,400	1171,540	s	s	1188,640	s	s
04/03/23		1157,770	1182,380	1171,530	s	s	1188,640	s	s
04/03/23		1157,780	1182,410	1171,540	s	s	1188,630	s	s
05/03/23		1157,780	1182,410	1171,550	s	s	1188,630	s	s
05/03/23		1157,790	1182,430	1171,570	s	s	1188,630	s	s
06/03/23		1157,790	1182,430	1171,560	s	s	1188,630	s	s
06/03/23		1157,790	1182,430	1171,560	s	s	1188,630	s	s
06/03/23		1157,790	1182,430	1171,560	s	s	1188,640	s	s
07/03/23		1157,790	1182,430	1171,550	s	s	1188,630	s	s
07/03/23		1157,780	1182,440	1171,550	s	s	1188,630	s	s
08/03/23		1157,790	1182,440	1171,550	s	s	1188,630	s	s
08/03/23		1157,780	1182,460	1171,550	s	s	1188,640	s	s
09/03/23		1157,790	1182,450	1171,560	s	s	1188,630	s	s
09/03/23		1157,790	1182,470	1171,570	s	s	1188,630	s	s
10/03/23		1157,800	1182,470	1171,560	s	s	1188,630	s	s
10/03/23		1157,810	1182,500	1171,580	s	s	1188,630	s	s
11/03/23		1157,800	1182,500	1171,580	s	s	1188,630	s	s
11/03/23		1157,800	1182,510	1171,580	s	s	1188,630	s	s
12/03/23		1157,810	1182,520	1171,590	s	s	1188,630	s	s
12/03/23		1157,810	1182,530	1171,590	s	s	1188,630	s	s
13/03/23		1157,810	1182,530	1171,590	s	s	1188,630	s	s
13/03/23		1157,820	1182,560	1171,600	s	s	1188,640	s	s
14/03/23		1157,810	1182,560	1171,600	s	s	1188,630	s	s
14/03/23		1157,820	1182,570	1171,600	s	s	1188,640	s	s
15/03/23		1157,820	1182,580	1171,610	s	s	1188,630	s	s
15/03/23		1157,830	1182,610	1171,610	s	s	1188,640	s	s
16/03/23		1157,820	1182,610	1171,620	s	s	1188,630	s	s

BARRAGEM BL1 PZs 6/6

DATA	PZ-120	PZ-121	PZ-122	PZ-123	PZ-124	PZ-125	PZ-47
01/10/22	s	1215,047		1205,350	1198,122	1202,302	1206,890
01/10/22	s	1215,047		1205,340	1198,132	1202,302	1206,890
02/10/22	s	1215,047		1205,340	1198,122	1202,302	1206,890
02/10/22	s	1215,047		1205,330	1198,132	1202,312	1206,890
03/10/22	s	1215,047		1205,330	1198,132	1202,312	1206,890
03/10/22	s	1215,047		1205,330	1198,132	1202,322	1206,890
04/10/22	s	1215,047		1205,310	1198,142	1202,322	1206,920
04/10/22	s	1215,057		1205,310	1198,162	1202,342	1206,960
05/10/22	s	1215,047		1205,290	1198,152	1202,342	1206,970
05/10/22	s	1215,057		1205,310	1198,172	1202,362	1207,000
06/10/22	s	1215,067		1205,310	1198,202	1202,392	1207,100
07/10/22	s	1215,067		1205,290	1198,212	1202,402	1207,140
07/10/22	s	1215,077		1205,320	1198,242	1202,422	1207,230
07/10/22	s	1215,077		1205,320	1198,242	1202,422	1207,230
08/10/22	s	1215,087		1205,310	1198,262	1202,442	1207,260
08/10/22	s	1215,087		1205,310	1198,272	1202,452	1207,280
09/10/22	s	1215,097		1205,290	1198,262	1202,432	1207,290
09/10/22	s	1215,107		1205,310	1198,272	1202,442	1207,280
10/10/22	s	1215,107		1205,300	1198,272	1202,442	1207,280
10/10/22	s	1215,117		1205,310	1198,282	1202,442	1207,270
11/10/22	s	1215,127		1205,300	1198,272	1202,442	1207,250
11/10/22	s	1215,137		1205,330	1198,292	1202,442	1207,250
12/10/22	s	1215,147		1205,310	1198,282	1202,442	1207,240
12/10/22	s	1215,157		1205,330	1198,302	1202,442	1207,230
13/10/22	s	1215,147		1205,310	1198,292	1202,422	1207,190
13/10/22	s	1215,157		1205,310	1198,302	1202,432	1207,200
14/10/22	s	1215,147		1205,280	1198,292	1202,422	1207,180

14/10/22	s	1215,157		1205,290	1198,302	1202,422	1207,170
15/10/22	s	1215,147		1205,280	1198,302	1202,412	1207,150
15/10/22	s	1215,167		1205,280	1198,332	1202,422	1207,150
16/10/22	s	1215,167		1205,280	1198,322	1202,422	1207,140
16/10/22	s						
17/10/22	s	1215,167		1205,260	1198,342	1202,402	1207,120
17/10/22	s	1215,167		1205,270	1198,352	1202,412	1207,110
18/10/22	s	1215,157		1205,240	1198,332	1202,392	1207,100
18/10/22	s	1215,157		1205,240	1198,352	1202,392	1207,100
19/10/22	s	1215,157		1205,230	1198,332	1202,392	1207,090
19/10/22	s	1215,167		1205,230	1198,342	1202,392	1207,090
20/10/22	s	1215,167		1205,220	1198,342	1202,392	1207,080
20/10/22	s	1215,167		1205,230	1198,342	1202,392	1207,080
21/10/22	s	1215,157		1205,200	1198,342	1202,382	1207,070
21/10/22	s	1215,177		1205,220	1198,342	1202,392	1207,100
22/10/22	s	1215,177		1205,180	1198,322	1202,372	1207,070
22/10/22	s	1215,167		1205,180	1198,322	1202,382	1207,060
23/10/22	s	1215,157		1205,160	1198,312	1202,362	1207,050
23/10/22	s	1215,167		1205,150	1198,312	1202,372	1207,060
24/10/22	s	1215,167		1205,140	1198,302	1202,362	1207,050
24/10/22	s	1215,177		1205,150	1198,312	1202,372	1207,050
25/10/22	s	1215,167		1205,120	1198,312	1202,352	1207,040
25/10/22	s	1215,177		1205,130	1198,302	1202,372	1207,040
26/10/22	s	1215,167		1205,120	1198,292	1202,352	1207,030
26/10/22	s	1215,187		1205,130	1198,302	1202,362	1207,040
27/10/22	s	1215,177		1205,110	1198,292	1202,352	1207,030
27/10/22	s	1215,167		1205,110	1198,302	1202,362	1207,030
28/10/22	s	1215,167		1205,090	1198,292	1202,352	1207,020
28/10/22	s	1215,167		1205,090	1198,292	1202,352	1207,020
28/10/22	s	1215,177		1205,090	1198,302	1202,362	1207,030
29/10/22	s	1215,177		1205,090	1198,302	1202,362	1207,020
29/10/22	s	1215,177		1205,110	1198,312	1202,362	1207,030
30/10/22	s	1215,187		1205,090	1198,302	1202,362	1207,020
30/10/22	s	1215,177		1205,090	1198,312	1202,352	1207,020

31/10/22	s	1215,187		1205,080	1198,302	1202,352	1207,020
31/10/22	s	1215,187		1205,070	1198,302	1202,352	1207,020
01/11/22	s	1215,177		1205,050	1198,302	1202,362	1207,020
01/11/22	s	1215,187		1205,060	1198,262	1202,362	1207,020
02/11/22	s	1215,187		1205,050	1198,262	1202,362	1207,020
02/11/22	s	1215,187		1205,050	1198,262	1202,352	1207,020
03/11/22	s	1215,197		1205,060	1198,272	1202,362	1207,010
03/11/22	s	1215,197		1205,040	1198,272	1202,352	1207,010
04/11/22	s	1215,197		1205,050	1198,272	1202,362	1207,010
04/11/22	s	1215,207		1205,040	1198,282	1202,362	1207,010
05/11/22	s	1215,207		1205,040	1198,272	1202,352	1207,000
05/11/22	s	1215,207		1205,050	1198,282	1202,362	1207,000
06/11/22	s	1215,207		1205,030	1198,272	1202,342	1206,990
06/11/22	s	1215,207		1205,030	1198,282	1202,352	1206,990
07/11/22	s	1215,207		1205,020	1198,272	1202,342	1206,980
07/11/22	s	1215,207		1205,040	1198,292	1202,342	1206,970
07/11/22	s	1215,207		1205,040	1198,292		
08/11/22	s	1215,207		1205,010	1198,272		1206,970
08/11/22	s	1215,207		1205,010	1198,282		1206,980
09/11/22	s	1215,207		1205,000	1198,282		1206,970
09/11/22	s	1215,217		1205,010	1198,292		1206,970
10/11/22	s	1215,207		1204,990	1198,282		1206,970
10/11/22	s	1215,207		1205,000	1198,292		1206,960
11/11/22	s	1215,217		1205,000	1198,302		1206,960
11/11/22	s	1215,207		1205,010	1198,302		1206,960
12/11/22	s	1215,207		1205,000	1198,302		1206,950
12/11/22	s	1215,207		1205,000	1198,312		1206,950
13/11/22	s	1215,207		1205,000	1198,312		1206,940
13/11/22	s	1215,197		1205,010	1198,322		1206,940
14/11/22	s	1215,197		1204,980	1198,312		1206,930
14/11/22	s	1215,197		1204,970	1198,312		1206,920
15/11/22	s	1215,197		1204,970	1198,302		1206,920
15/11/22	s	1215,197		1204,970	1198,302		1206,920
16/11/22	s	1215,187		1204,960	1198,312		1206,910

16/11/22	s	1215,187		1204,970	1198,322		1206,910
17/11/22	s	1215,177		1204,950	1198,312		1206,910
17/11/22	s	1215,177		1204,960	1198,322		1206,910
18/11/22	s	1215,167		1204,940	1198,312		1206,900
18/11/22	s	1215,177		1204,960	1198,322		1206,900
19/11/22	s	1215,157		1204,930	1198,312		1206,900
19/11/22	s	1215,167		1204,950	1198,322		1206,900
20/11/22	s	1215,167		1204,930	1198,312		1206,890
20/11/22	s	1215,157		1204,940	1198,322		
21/11/22	s	1215,147		1204,920	1198,312		1206,890
21/11/22	s	1215,147		1204,940	1198,322		1206,890
22/11/22	s	1215,137		1204,910	1198,312		1206,880
22/11/22	s	1215,137		1204,930	1198,322		1206,880
23/11/22	s	1215,127		1204,910	1198,312		1206,890
23/11/22	s	1215,137		1204,920	1198,322		1206,890
23/11/22	s	1215,137		1204,920	1198,322		1206,890
24/11/22	s	1215,137		1204,910	1198,322		1206,890
24/11/22	s	1215,137		1204,920	1198,322		1206,910
25/11/22	s	1215,137		1204,910	1198,322		1206,910
25/11/22	s	1215,137		1204,920	1198,332		1206,920
26/11/22	s	1215,127		1204,910	1198,322		1206,930
26/11/22	s	1215,127		1204,910	1198,342		1206,930
27/11/22	s	1215,127		1204,900	1198,332		1206,930
27/11/22	s	1215,127		1204,920	1198,342		1206,930
28/11/22	s	1215,127		1204,910	1198,352		1206,950
28/11/22	s	1215,137		1204,920	1198,352		1206,950
29/11/22	s	1215,127		1204,910	1198,352		1206,960
29/11/22	s	1215,127		1204,910	1198,352		1206,960
30/11/22	s	1215,117		1204,890	1198,342		1206,960
30/11/22	s	1215,107		1204,890	1198,352		1206,960
01/12/22	s	1215,087		1204,850	1198,332		1206,960
01/12/22	s	1215,087		1204,860	1198,332		1206,960
02/12/22	s	1215,087		1204,840	1198,322		1206,960
02/12/22	s	1215,087		1204,850	1198,322		1206,960

03/12/22	s	1215,077		1204,820	1198,322		1206,960
03/12/22	s	1215,097		1204,850	1198,332		1206,970
04/12/22	s	1215,087		1204,840	1198,332		1206,980
04/12/22	s	1215,087		1204,840	1198,332		1206,980
05/12/22	s	1215,087		1204,830	1198,332		1206,980
05/12/22	s	1215,087		1204,820	1198,332		1206,990
06/12/22	s	1215,087		1204,820	1198,332		1206,990
06/12/22	s	1215,087		1204,830	1198,332		1207,000
07/12/22	s	1215,097		1204,830	1198,352		1207,040
07/12/22	s	1215,117		1204,850	1198,372		1207,090
08/12/22	s	1215,127		1204,850	1198,372		1207,130
08/12/22	s	1215,127		1204,850	1198,372		1207,130
08/12/22	s	1215,137		1204,860	1198,362		1207,150
09/12/22	s	1215,127		1204,840	1198,382		1207,150
09/12/22	s	1215,127		1204,850	1198,402		1207,150
10/12/22	s	1215,117		1204,830	1198,392		1207,140
10/12/22	s	1215,127		1204,840	1198,402		1207,130
11/12/22	s	1215,137		1204,830	1198,412		1207,120
11/12/22	s	1215,147		1204,850	1198,422		1207,130
12/12/22	s	1215,157		1204,850	1198,442		1207,170
12/12/22	s	1215,177		1204,870	1198,462		1207,190
13/12/22	s	1215,207		1204,890	1198,482		1207,220
13/12/22	s	1215,207		1204,910	1198,502	1202,562	1207,250
14/12/22	s	1215,237		1204,900	1198,512	1202,552	1207,290
14/12/22	s	1215,257		1204,930	1198,532	1202,572	1207,360
15/12/22	s	1215,277		1204,940	1198,562	1202,592	1207,380
15/12/22	s	1215,307		1204,990	1198,592	1202,612	1207,390
16/12/22	s	1215,337		1205,020	1198,602	1202,602	1207,400
16/12/22	s	1215,367		1205,060	1198,612	1202,592	1207,390
17/12/22	s	1215,387		1205,080	1198,612	1202,582	1207,380
17/12/22	s	1215,407		1205,090	1198,622	1202,582	1207,370
18/12/22	s	1215,427		1205,080	1198,602	1202,602	1207,360
18/12/22	s	1215,457		1205,110	1198,602	1202,552	1207,340
19/12/22	s	1215,467		1205,120	1198,602	1202,552	1207,340

19/12/22	s	1215,487		1205,130	1198,612	1202,572	1207,350
20/12/22	s	1215,507		1205,140	1198,612		1207,360
20/12/22	s	1215,537		1205,150	1198,632	1202,562	1207,350
21/12/22	s	1215,547		1205,150	1198,632	1202,562	1207,370
21/12/22	s	1215,567		1205,160	1198,642	1202,572	1207,370
22/12/22	s	1215,577		1205,160	1198,642	1202,572	1207,370
22/12/22	s	1215,597		1205,170	1198,652	1202,562	1207,360
23/12/22	s	1215,597		1205,160	1198,642	1202,552	1207,350
23/12/22	s	1215,617		1205,180	1198,652	1202,562	1207,350
24/12/22	s	1215,627		1205,160	1198,642	1202,542	1207,340
24/12/22	s	1215,637		1205,180	1198,652	1202,552	1207,330
25/12/22	s	1215,647		1205,180	1198,642	1202,542	1207,320
25/12/22	s	1215,657		1205,200	1198,652	1202,542	1207,310
26/12/22	s	1215,667		1205,190	1198,642	1202,532	1207,300
26/12/22	s	1215,687		1205,150	1198,662	1202,552	1207,350
26/12/22	s	1215,687		1205,150	1198,662	1202,552	1207,350
27/12/22	s	1215,697		1205,190	1198,682	1202,582	1207,420
27/12/22	s	1215,717		1205,220	1198,712	1202,602	1207,440
28/12/22	s	1215,727		1205,230	1198,732	1202,622	1207,470
28/12/22	s	1215,747		1205,250	1198,762	1202,642	1207,490
29/12/22	s	1215,757		1205,260	1198,772	1202,642	1207,510
29/12/22	s	1215,787		1205,300	1198,802	1202,642	1207,520
30/12/22	s	1215,797		1205,310	1198,812	1202,652	1207,520
02/01/23	s	1215,907		1205,450	1198,922	1202,702	1207,620
02/01/23	s	1215,937		1205,500	1198,952	1202,702	1207,630
03/01/23	s	1215,967		1205,520	1198,952	1202,712	1207,650
03/01/23	s	1215,997		1205,560	1198,992	1202,732	1207,690
04/01/23	s	1216,057		1205,590	1199,032	1202,772	1207,740
04/01/23	s	1216,117		1205,670	1199,082	1202,802	1207,750
05/01/23	s	1216,137		1205,720	1199,122	1202,782	1207,740
05/01/23	s	1216,167		1205,780	1199,162	1202,792	1207,750
05/01/23	s	1216,137		1205,720	1199,122	1202,782	1207,740
06/01/23	s	1216,217		1205,830	1199,192	1202,802	1207,790
06/01/23	s	1216,267		1205,880	1199,242	1202,812	1207,820

07/01/23	s	1216,327		1205,940	1199,292	1202,842	1207,840
07/01/23	s	1216,387		1206,010	1199,352	1202,852	1207,880
08/01/23	s	1216,457		1206,060	1199,392	1202,872	1207,890
08/01/23	1203,990	1216,547		1206,150	1199,462	1202,902	1207,940
09/01/23	1204,150	1216,617		1206,220	1199,532	1202,902	1207,950
09/01/23	1204,230	1216,657		1206,300	1199,582	1202,912	1207,940
10/01/23	1204,290	1216,687		1206,350	1199,602	1202,872	1207,940
10/01/23	1204,330	1216,697		1206,400	1199,622	1202,862	1207,960
11/01/23	1204,350	1216,707		1206,440	1199,632	1202,852	1207,950
11/01/23	1204,380	1216,727		1206,500	1199,642	1202,832	1207,940
12/01/23	1204,400	1216,787		1206,550	1199,682	1202,852	1207,990
12/01/23	1204,450	1216,837		1206,620	1199,712	1202,882	1207,980
13/01/23	1204,480	1216,847		1206,640	1199,712	1202,882	1207,960
13/01/23	1204,490	1216,857		1206,690	1199,722	1202,862	1207,950
14/01/23	1204,470	1216,877		1206,720	1199,732	1202,842	1207,970
14/01/23	1204,450	1216,867		1206,750	1199,732	1202,852	1207,950
15/01/23	1204,450	1216,867		1206,770	1199,722	1202,832	1207,940
15/01/23	1204,430	1216,897		1206,810	1199,732	1202,822	1207,940
16/01/23	1204,400	1216,907		1206,830	1199,742	1202,832	1207,930
16/01/23	1204,410	1216,927		1206,870	1199,752	1202,842	1207,930
17/01/23	1204,370	1216,917		1206,880	1199,732	1202,822	1207,920
17/01/23	1204,370	1216,917		1206,900	1199,722	1202,802	1207,910
18/01/23	1204,310	1216,917		1206,910	1199,692	1202,792	1207,890
18/01/23	1204,290	1216,927		1206,940	1199,692	1202,772	1207,880
19/01/23	1204,250	1216,927		1206,940	1199,672	1202,772	1207,870
19/01/23	1204,210	1216,927		1206,970	1199,662	1202,762	1207,860
20/01/23	1204,140	1216,947		1206,980	1199,652	1202,752	1207,870
20/01/23	1204,100	1216,957		1207,000	1199,662	1202,762	1207,890
21/01/23	1204,040	1217,007		1207,030	1199,692	1202,802	1207,950
21/01/23	1204,020	1217,037		1207,080	1199,732	1202,852	1207,970
22/01/23	1204,070	1217,057		1207,120	1199,752	1202,872	1207,970
22/01/23	1204,130	1217,077		1207,150	1199,772	1202,872	1207,950
23/01/23	1204,170	1217,097		1207,190	1199,782	1202,882	1207,940
23/01/23							

23/01/23	1204,190	1217,107		1207,220	1199,792	1202,862	1207,930
24/01/23	1204,190	1217,127		1207,250	1199,802	1202,862	1207,940
24/01/23	1204,180	1217,137		1207,280	1199,812	1202,862	1207,920
25/01/23	1204,140	1217,147		1207,300	1199,822	1202,852	1207,930
25/01/23	1204,130	1217,147		1207,320	1199,822	1202,842	1207,930
26/01/23	1204,090	1217,147		1207,330	1199,822	1202,842	1207,920
26/01/23	1204,070	1217,147		1207,350	1199,822	1202,832	1207,910
27/01/23	1204,030	1217,137		1207,340	1199,802	1202,822	1207,890
27/01/23	1204,020	1217,147		1207,340	1199,792	1202,822	1207,880
28/01/23	s	1217,137		1207,340	1199,782	1202,812	1207,860
28/01/23	s	1217,137		1207,360	1199,772	1202,792	1207,850
29/01/23	s	1217,197		1207,380	1199,792	1202,812	1207,920
29/01/23	s	1217,227		1207,420	1199,822	1202,862	1207,930
30/01/23	s	1217,247		1207,440	1199,842	1202,872	1207,930
30/01/23	s	1217,247		1207,480	1199,852	1202,862	1207,910
31/01/23	s	1217,247		1207,490	1199,842	1202,852	1207,900
31/01/23	s	1217,257		1207,510	1199,842	1202,842	1207,890
01/02/23	s	1217,257		1207,520	1199,832	1202,842	1207,880
01/02/23	s						
01/02/23	s						
02/02/23	s	1217,257		1207,520	1199,812	1202,812	1207,850
02/02/23	s	1217,247		1207,530	1199,802	1202,802	1207,840
03/02/23	s	1217,247		1207,520	1199,782	1202,782	1207,830
03/02/23	s						
03/02/23	s	1217,227		1207,530	1199,772	1202,782	1207,820
04/02/23	s	1217,217		1207,510	1199,752	1202,772	1207,800
04/02/23	s	1217,217		1207,510	1199,742	1202,752	1207,790
05/02/23	s	1217,207		1207,490	1199,722	1202,742	1207,780
05/02/23	s	1217,207		1207,510	1199,722	1202,742	1207,770
06/02/23	s	1217,197		1207,490	1199,702	1202,742	1207,760
06/02/23	s	1217,177		1207,480	1199,672	1202,732	1207,740
07/02/23	s	1217,227		1207,490	1199,682	1202,732	1207,800
07/02/23	s	1217,217		1207,510	1199,692	1202,752	1207,820
08/02/23	s	1217,207		1207,510	1199,672	1202,742	1207,830

08/02/23	s	1217,197		1207,520	1199,672	1202,742	1207,820
09/02/23	s	1217,177		1207,490	1199,642	1202,732	1207,810
09/02/23	s	1217,217		1207,510	1199,662	1202,742	1207,850
10/02/23	s	1217,227		1207,510	1199,662	1202,772	1207,850
10/02/23	s	1217,237		1207,560	1199,682	1202,782	1207,860
11/02/23	s	1217,237		1207,580	1199,682	1202,772	1207,860
11/02/23	s	1217,237		1207,630	1199,702	1202,782	1207,860
12/02/23	s	1217,237		1207,640	1199,692	1202,792	1207,860
12/02/23	s	1217,277		1207,650	1199,712	1202,812	1207,890
13/02/23	s	1217,287		1207,670	1199,732	1202,832	1207,900
13/02/23	s	1217,287		1207,700	1199,762	1202,832	1207,900
14/02/23	s	1217,287		1207,700	1199,762	1202,842	1207,890
14/02/23	s			1207,740	1199,772	1202,832	1207,880
15/02/23	s	1217,297		1207,750	1199,772	1202,822	1207,870
15/02/23	s	1217,297		1207,760	1199,772	1202,812	1207,860
16/02/23	s	1217,317		1207,760	1199,772	1202,802	1207,870
16/02/23	s	1217,327		1207,770	1199,782	1202,812	1207,880
17/02/23	s	1217,327		1207,760	1199,792	1202,812	1207,890
17/02/23	1203,980	1217,337		1207,790	1199,812	1202,852	1207,890
18/02/23	1203,980	1217,337		1207,780	1199,822	1202,842	1207,880
18/02/23	1204,020	1217,337		1207,800	1199,822	1202,842	1207,880
19/02/23	1204,050	1217,347		1207,800	1199,832	1202,832	1207,880
19/02/23	1204,080	1217,337		1207,810	1199,832	1202,832	1207,870
20/02/23	1204,080	1217,327		1207,800	1199,822	1202,832	1207,860
20/02/23	1204,100	1217,317		1207,810	1199,812	1202,812	1207,850
21/02/23	1204,090	1217,327		1207,800	1199,812	1202,812	1207,840
21/02/23	1204,100	1217,317		1207,820	1199,812	1202,822	1207,830
22/02/23	1204,080	1217,307		1207,810	1199,802	1202,812	1207,820
22/02/23	1204,080	1217,307		1207,820	1199,812	1202,812	1207,820
23/02/23	1204,070	1217,307		1207,820	1199,802	1202,812	1207,820
23/02/23	1204,070	1217,327		1207,830	1199,812	1202,802	1207,810
24/02/23	1204,070	1217,337		1207,850	1199,832	1202,832	1207,810
24/02/23	1204,080	1217,367		1207,890	1199,862	1202,852	1207,810
25/02/23	1204,060	1217,377		1207,910	1199,882	1202,882	1207,820

25/02/23	1204,050	1217,367		1207,940	1199,902	1202,882	1207,820
26/02/23	1204,030	1217,367		1207,950	1199,892	1202,862	1207,820
26/02/23	1204,030	1217,357		1207,980	1199,892	1202,862	1207,820
27/02/23	1204,020	1217,347		1207,970	1199,892	1202,842	1207,810
27/02/23	1204,030	1217,337		1207,980	1199,882	1202,832	1207,800
28/02/23	1204,020	1217,327		1207,970	1199,872	1202,802	1207,780
28/02/23	1204,050	1217,317		1207,990	1199,872	1202,802	1207,780
01/03/23	1204,030	1217,307		1207,970	1199,862	1202,782	1207,770
01/03/23	1204,050	1217,307		1207,970	1199,852	1202,772	1207,760
02/03/23	1204,000	1217,317		1207,980	1199,842	1202,782	1207,760
02/03/23	1204,050	1217,297		1207,990	1199,842	1202,742	1207,740
03/03/23	1204,030	1217,297		1207,980	1199,832	1202,762	1207,740
03/03/23	1204,040	1217,297		1207,970	1199,822	1202,762	1207,730
04/03/23	1204,020	1217,287		1207,980	1199,802	1202,752	1207,730
04/03/23	1204,020	1217,277		1207,990	1199,812	1202,742	1207,720
05/03/23	1204,010	1217,267		1207,990	1199,792	1202,752	1207,720
05/03/23	1204,040	1217,277		1208,000	1199,792	1202,742	1207,710
06/03/23	1204,020	1217,267		1207,980	1199,782	1202,732	1207,710
06/03/23	1204,020	1217,267		1207,980	1199,782	1202,732	1207,710
06/03/23	1204,010	1217,267		1207,980	1199,772	1202,722	1207,710
07/03/23	1204,000	1217,247		1207,970	1199,762	1202,722	1207,700
07/03/23	1203,990	1217,267		1207,980	1199,762	1202,732	1207,720
08/03/23	1204,000	1217,277		1208,000	1199,762	1202,732	1207,750
08/03/23	1203,990	1217,267		1208,020	1199,762	1202,752	1207,760
09/03/23	1203,980	1217,267		1208,020	1199,762	1202,762	1207,790
09/03/23	1204,000	1217,267		1208,050	1199,772	1202,762	1207,790
10/03/23	1203,990	1217,257		1208,060	1199,772	1202,762	1207,800
10/03/23	1204,010	1217,277		1208,080	1199,772	1202,772	1207,810
11/03/23	1204,010	1217,267		1208,080	1199,772	1202,772	1207,820
11/03/23	1204,010	1217,267		1208,100		1202,772	1207,830
12/03/23	1204,020	1217,277		1208,110	1199,792	1202,782	1207,840
12/03/23	1204,030			1208,130	1199,792	1202,782	1207,840
13/03/23	1204,020			1208,130	1199,782	1202,772	1207,840
13/03/23	1204,050			1208,140	1199,792	1202,792	1207,830

14/03/23	1204,070			1208,140	1199,782	1202,782	1207,820
14/03/23	1204,090				1199,782	1202,782	1207,810
15/03/23	1204,100			1208,160	1199,782	1202,762	1207,800
15/03/23	1204,130			1208,190	1199,792	1202,772	1207,800
16/03/23	1204,120			1208,180	1199,772	1202,762	1207,800
16/03/23	1204,140			1208,200	1199,772	1202,772	1207,790
17/03/23	1204,130			1208,190	1199,762	1202,752	1207,780
17/03/23	1204,140			1208,210	1199,762	1202,752	1207,780
18/03/23	1204,140			1208,200	1199,742	1202,742	1207,760
18/03/23	1204,150			1208,220	1199,752	1202,742	1207,750
19/03/23	1204,140			1208,220	1199,732	1202,732	1207,740
19/03/23	1204,160			1208,230	1199,732	1202,732	1207,730
20/03/23	1204,150			1208,230	1199,722	1202,722	1207,720
20/03/23	1204,160	1217,117		1208,240	1199,722	1202,702	1207,720
20/03/23	1204,160			1208,240	1199,712	1202,702	1207,700
21/03/23	1204,150			1208,240	1199,702	1202,712	1207,690
21/03/23	1204,140			1208,250	1199,692	1202,712	1207,690
22/03/23	1204,140			1208,250	1199,682	1202,702	1207,680
22/03/23	1204,150			1208,270	1199,682	1202,702	1207,670
23/03/23	1204,130			1208,260	1199,662	1202,702	1207,660
23/03/23	1204,160	1217,117		1208,280	1199,672	1202,692	1207,650
24/03/23	1204,140	1217,107		1208,270	1199,662	1202,682	1207,640
24/03/23	1204,160	1217,097		1208,290	1199,652	1202,682	1207,630
25/03/23	1204,150	1217,087		1208,280	1199,642	1202,682	1207,630
25/03/23	1204,160	1217,077		1208,290	1199,632	1202,672	1207,620
26/03/23	1204,150	1217,067		1208,280	1199,622	1202,672	1207,610
26/03/23	1204,160	1217,047		1208,290	1199,622	1202,682	1207,600
27/03/23	1204,150	1217,047		1208,280	1199,612	1202,672	1207,590
27/03/23	1204,160	1217,027		1208,280	1199,612	1202,672	1207,590
28/03/23	1204,150	1217,037		1208,270		1202,662	
28/03/23	1204,150	1217,017		1208,270	1199,592	1202,662	1207,570
29/03/23	1204,140	1217,067		1208,280	1199,592	1202,662	1207,600
29/03/23	1204,150	1217,067		1208,300	1199,602	1202,682	1207,600
30/03/23	1204,130	1217,067		1208,310	1199,592	1202,672	1207,600

30/03/23	1204,150	1217,047		1208,330	1199,592	1202,672	1207,600
31/03/23	1204,140	1217,047		1208,310	1199,582	1202,672	1207,600
31/03/23	1204,150	1217,047		1208,320	1199,582	1202,692	1207,610

BARRAGEM BL1 INAs 1/4

DATA	INA-5/B	INA-6A	INA-7B	INA-08A	INA-12A	INA-13	INA-14	INA-15A	INA-16A	INA-19 A
01/10/22	1175,970	1179,970	1185,550	1176,920	s	1163,950	1151,790	s	1148,810	
01/10/22	1175,990	1179,960	1185,560	1176,940	s	1163,950	1151,790	s	1148,830	
02/10/22	1175,980	1179,980	1185,550	1176,940	s	1163,950	1151,810	s	1148,850	
02/10/22	1175,990	1180,000	1185,570	1176,960	s	1163,970	1151,810	s	1148,830	
03/10/22	1175,990	1179,990	1185,570	1176,960	s	1163,980	1151,820	s	1148,810	
03/10/22	1176,010	1180,030	1185,590	1176,980	s	1163,980	1151,840	s	1148,850	
04/10/22	1176,000	1180,000	1185,580	1176,970	s	1163,980	1151,840	s	1148,850	
04/10/22	1176,010	1180,030	1185,590	1176,980	s	1163,980	1151,850	s	1148,830	
05/10/22	1176,000	1179,970	1185,580	1176,970	s	1163,990	1151,840	s	1148,830	
05/10/22	1176,030	1180,010	1185,600	1177,000	s	1163,990	1151,850	s	1148,850	
06/10/22	1176,040	1180,060	1185,620	1177,010	s	1163,990	1151,880	s	1148,860	
07/10/22	1176,020	1180,020	1185,590	1177,000	s	1163,990	1151,880	s	1148,840	
07/10/22	1176,040	1180,060	1185,620	1177,030	s	1164,010	1151,890	s	1148,870	1206,420

07/10/22	1176,040	1180,060	1185,620	1177,030	s	1164,010	1151,890	s	1148,870
08/10/22	1176,040	1180,050	1185,610	1177,020	s	1163,990	1151,880	s	1148,860
08/10/22	1176,040	1180,070	1185,610	1177,030	s	1164,000	1151,880	s	1148,860
09/10/22	1176,020	1180,040	1185,600	1177,000	s	1164,000	1151,890	s	1148,840
09/10/22	1176,030	1180,060	1185,610	1177,020	s	1164,000	1151,900	s	1148,840
10/10/22	1176,030	1180,030	1185,600	1177,010	s	1163,990	1151,880	s	1148,850
10/10/22	1176,060	1180,060	1185,620	1177,030	s	1164,000	1151,900	s	1148,850
11/10/22	1176,050	1180,050	1185,610	1177,030	s	1164,010	1151,910	s	1148,860
11/10/22	1176,070	1180,090	1185,650	1177,060	s	1164,020	1151,930	s	1148,880
12/10/22	1176,070	1180,080	1185,640	1177,060	s	1164,020	1151,930	s	1148,860
12/10/22	1176,100	1180,120	1185,670	1177,090	s	1164,030	1151,960	s	1148,880
13/10/22	1176,070	1180,080	1185,640	1177,050	s	1164,020	1151,930	s	1148,850
13/10/22	1176,090	1180,090	1185,660	1177,070	s	1164,020	1151,960	s	1148,880
14/10/22	1176,070	1180,080	1185,640	1177,060	s	1164,020	1151,940	s	1148,850
14/10/22	1176,100	1180,110	1185,670	1177,080	s	1164,020	1151,960	s	1148,870
15/10/22	1176,080	1180,090	1185,650	1177,060	s	1164,010	1151,940	s	1148,880
15/10/22	1176,110	1180,110	1185,680	1177,100	s	1164,040	1151,990	s	1148,910
16/10/22	1176,110	1180,140	1185,690	1177,100	s	1164,040	1152,000	s	1148,890
16/10/22					s			s	
17/10/22	1176,110	1180,130	1185,680	1177,100	s	1164,030	1152,010	s	1148,880
17/10/22	1176,130	1180,120	1185,700	1177,130	s	1164,050	1152,020	s	1148,910
18/10/22	1176,110	1180,100	1185,680	1177,100	s	1164,050	1151,990	s	1148,900
18/10/22	1176,130	1180,140	1185,700	1177,120	s	1164,060	1152,010	s	1148,880
19/10/22	1176,120	1180,120	1185,690	1177,110	s	1164,050	1152,000	s	1148,880
19/10/22	1176,150	1180,140	1185,720	1177,130	s	1164,080	1152,060	s	1148,910
20/10/22	1176,150	1180,140	1185,720	1177,140	s	1164,070	1152,040	s	1148,910
20/10/22	1176,160	1180,180	1185,730	1177,160	s	1164,080	1152,050	s	1148,920
21/10/22	1176,150	1180,150	1185,720	1177,140	s	1164,070	1152,040	s	1148,900
21/10/22	1176,170	1180,190	1185,740	1177,160	s	1164,080	1152,060	s	1148,940
22/10/22	1176,150	1180,180	1185,720	1177,140	s	1164,080	1152,050	s	1148,910
22/10/22	1176,150	1180,150	1185,720	1177,140	s	1164,060	1152,060	s	1148,910
23/10/22	1176,150	1180,150	1185,720	1177,140	s	1164,060	1152,060	s	1148,910
23/10/22	1176,170	1180,150	1185,730	1177,150	s	1164,080	1152,070	s	1148,930
24/10/22	1176,160	1180,170	1185,730	1177,150	s	1164,070	1152,060	s	1148,910
24/10/22	1176,190	1180,190	1185,760	1177,170	s	1164,110	1152,100	s	1148,920
25/10/22	1176,180	1180,180	1185,740	1177,150	s	1164,090	1152,080	s	1148,910

25/10/22	1176,190	1180,210	1185,770	1177,180	s	1164,090	1152,100	s	1148,950	
26/10/22	1176,180	1180,170	1185,740	1177,170	s	1164,080	1152,090	s	1148,940	
26/10/22	1176,210	1180,210	1185,770	1177,190	s	1164,100	1152,110	s	1148,960	
27/10/22	1176,200	1180,190	1185,750	1177,160	s	1164,100	1152,110	s	1148,950	
27/10/22	1176,200	1180,210	1185,770	1177,180	s	1164,100	1152,120	s	1148,940	
28/10/22	1176,190	1180,210	1185,750	1177,170	s	1164,110	1152,110	s	1148,920	
28/10/22	1176,190	1180,210	1185,750	1177,170	s	1164,110	1152,110	s	1148,920	1206,370
28/10/22	1176,220	1180,210	1185,770	1177,190	s	1164,120	1152,110	s	1148,960	
29/10/22	1176,180	1180,200	1185,760	1177,180	s	1164,110	1152,110	s	1148,940	
29/10/22	1176,250	1180,230	1185,790	1177,210	s	1164,120	1152,140	s	1148,970	
30/10/22	1176,230	1180,210	1185,790	1177,200	s	1164,110	1152,160	s	1148,950	
30/10/22	1176,230	1180,210	1185,780	1177,200	s	1164,120	1152,140	s	1148,960	
31/10/22	1176,230	1180,190	1185,770	1177,190	s	1164,110	1152,140	s	1148,950	
31/10/22	1176,230	1180,210	1185,780	1177,200	s	1164,140	1152,130	s	1148,950	
01/11/22	1176,230	1180,190	1185,760	1177,180	s	1164,120	1152,130	s	1148,960	
01/11/22	1176,230	1180,180	1185,770	1177,190	s	1164,120	1152,140	s	1148,940	
02/11/22	1176,220	1180,200	1185,770	1177,180	s	1164,110	1152,130	s	1148,930	
02/11/22	1176,230	1180,220	1185,780	1177,190	s	1164,130	1152,160	s	1148,960	
03/11/22	1176,240	1180,220	1185,790	1177,200	s	1164,130	1152,180	s	1148,950	
03/11/22	1176,250	1180,240	1185,790	1177,200	s	1164,140	1152,160	s	1148,950	
04/11/22	1176,250	1180,240	1185,790	1177,210	s	1164,130	1152,180	s	1148,940	
04/11/22	1176,270	1180,270	1185,800	1177,230	s	1164,150	1152,200	s	1148,980	
05/11/22	1176,250	1180,240	1185,780	1177,210	s	1164,130	1152,170	s	1148,960	
05/11/22	1176,280	1180,240	1185,800	1177,230	s	1164,130	1152,200	s	1148,970	
06/11/22	1176,250	1180,240	1185,780	1177,210	s	1164,140	1152,180	s	1148,960	
06/11/22	1176,280	1180,280	1185,800	1177,230	s	1164,170	1152,200	s	1148,970	
07/11/22	1176,270	1180,250	1185,790	1177,220	s	1164,150	1152,200	s	1148,980	
07/11/22	1176,270	1180,250	1185,790	1177,220	s	1164,160	1152,200	s	1148,990	1206,490
07/11/22	1176,290	1180,280	1185,800	1177,240	s	1164,160	1152,210	s	1148,990	
08/11/22	1176,280	1180,260	1185,790	1177,220	s	1164,150	1152,220	s	1148,960	
08/11/22	1176,290	1180,290	1185,800	1177,240	s	1164,170	1152,220	s	1148,970	
09/11/22	1176,280	1180,270	1185,790	1177,230	s	1164,170	1152,210	s	1148,950	
09/11/22	1176,300	1180,280	1185,810	1177,250	s	1164,170	1152,240	s	1149,000	
10/11/22	1176,290	1180,250	1185,790	1177,230	s	1164,140	1152,230	s	1148,970	
10/11/22	1176,310	1180,280	1185,810	1177,250	s	1164,180	1152,230	s	1148,980	
11/11/22	1176,310	1180,270	1185,810	1177,250	s	1164,180	1152,240	s	1148,990	
11/11/22	1176,310	1180,260	1185,820	1177,260	s	1164,170	1152,270	s	1148,990	

12/11/22	1176,310	1180,250	1185,800	1177,250	s	1164,180	1152,260	s	1148,990	
12/11/22	1176,320	1180,290	1185,820	1177,270	s	1164,180	1152,260	s	1149,010	
13/11/22	1176,320	1180,290	1185,810	1177,260	s	1164,180	1152,270	s	1148,980	
13/11/22	1176,340	1180,280	1185,820	1177,260	s	1164,190	1152,260	s	1149,000	
14/11/22	1176,320	1180,300	1185,810	1177,260	s	1164,180	1152,260	s	1148,990	
14/11/22	1176,320	1180,290	1185,800	1177,250	s	1164,190	1152,280	s	1148,990	
15/11/22	1176,310	1180,250	1185,790	1177,240	s	1164,190	1152,270	s	1148,990	
15/11/22	1176,320	1180,300	1185,800	1177,250	s	1164,190	1152,270	s	1148,990	
16/11/22	1176,330	1180,300	1185,790	1177,260	s	1164,200	1152,280	s	1148,990	
16/11/22	1176,340	1180,280	1185,810	1177,280	s	1164,200	1152,300	s	1148,980	
17/11/22	1176,330	1180,270	1185,790	1177,260	s	1164,200	1152,290	s	1148,980	
17/11/22	1176,350	1180,300	1185,810	1177,280	s	1164,210	1152,310	s	1148,990	
18/11/22	1176,340	1180,290	1185,790	1177,260	s	1164,200	1152,300	s	1148,990	
18/11/22	1176,360	1180,300	1185,810	1177,300	s	1164,210	1152,320	s	1149,010	
19/11/22	1176,330	1180,260	1185,780	1177,260	s	1164,190	1152,290	s	1148,970	
19/11/22	1176,370	1180,310		1177,290	s	1164,220	1152,320	s	1149,020	
20/11/22	1176,350	1180,280	1185,790	1177,270	s	1164,200	1152,320	s	1148,970	
20/11/22	1176,360	1180,300	1185,800	1177,290	s	1164,220	1152,330	s	1149,000	
21/11/22	1176,360	1180,290	1185,790	1177,280	s	1164,210	1152,320	s	1149,010	
21/11/22	1176,380	1180,340	1185,810	1177,300	s	1164,220	1152,350	s	1148,990	
22/11/22	1176,360	1180,310	1185,790	1177,280	s	1164,210	1152,330	s	1149,000	
22/11/22	1176,380	1180,330	1185,810	1177,310	s	1164,240	1152,350	s	1149,020	
23/11/22	1176,370	1180,310	1185,790	1177,290	s	1164,230	1152,330	s	1149,030	
23/11/22	1176,380	1180,330	1185,800	1177,310	s	1164,240	1152,350	s	1149,030	1206,300
23/11/22	1176,380	1180,330	1185,800	1177,310	s	1164,240	1152,350	s	1149,010	
24/11/22	1176,370	1180,330	1185,790	1177,300	s	1164,230	1152,350	s	1149,010	
24/11/22	1176,390	1180,330	1185,800	1177,320	s	1164,230	1152,360	s	1149,010	
25/11/22	1176,380	1180,330	1185,790	1177,300	s	1164,240	1152,360	s	1148,990	
25/11/22	1176,400	1180,330	1185,800	1177,320	s	1164,240	1152,370	s	1149,020	
26/11/22	1176,380	1180,340	1185,790	1177,310	s	1164,240	1152,360	s	1149,030	
26/11/22	1176,400	1180,350	1185,800	1177,320	s	1164,250	1152,370	s	1149,030	
27/11/22	1176,400	1180,310	1185,790	1177,310	s	1164,240	1152,370	s	1149,020	
27/11/22	1176,400	1180,350	1185,810	1177,330	s	1164,240	1152,390	s	1149,020	
28/11/22	1176,410	1180,330	1185,800	1177,340	s	1164,270	1152,390	s	1149,010	
28/11/22	1176,430	1180,350	1185,810	1177,360	s	1164,270	1152,410	s	1149,040	
29/11/22	1176,440	1180,300	1185,800	1177,350	s	1164,260	1152,410	s	1149,040	

29/11/22	1176,430	1180,320	1185,810	1177,360	s	1164,250	1152,390	s	1149,020	
30/11/22	1176,410	1180,320	1185,780	1177,330	s	1164,250	1152,390	s	1149,010	
30/11/22	1176,410	1180,310	1185,780	1177,340	s	1164,260	1152,500	s	1149,030	
01/12/22	1176,400	1180,290	1185,750	1177,300	s	1164,250	1152,380	s	1149,000	
01/12/22	1176,400	1180,300	1185,760	1177,310	s	1164,240	1152,380	s	1149,030	
02/12/22	1176,390	1180,280	1185,740	1177,300	s	1164,250	1152,390	s	1149,010	
02/12/22	1176,410	1180,310	1185,760	1177,310	s	1164,260	1152,390	s	1149,000	
03/12/22	1176,380	1180,280	1185,730	1177,300	s	1164,260	1152,390	s	1149,010	
03/12/22	1176,420	1180,320	1185,760	1177,340	s	1164,260	1152,410	s	1149,030	
04/12/22	1176,410	1180,290	1185,750	1177,330	s	1164,260	1152,410	s	1149,000	
04/12/22	1176,420	1180,320	1185,760	1177,350	s	1164,260	1152,420	s	1149,010	
05/12/22	1176,410	1180,300	1185,730	1177,320	s	1164,250	1152,400	s	1149,020	
05/12/22	1176,410	1180,290	1185,730	1177,320	s	1164,250	1152,410	s	1149,020	
06/12/22	1176,390	1180,290	1185,720	1177,310	s	1164,250	1152,390	s	1149,000	
06/12/22	1176,410	1180,300	1185,730	1177,330	s	1164,260	1152,410	s	1149,000	
07/12/22	1176,420	1180,300	1185,740	1177,340	s	1164,260	1152,440	s	1149,020	
07/12/22	1176,450	1180,330	1185,760	1177,360	s	1164,290	1152,450	s	1149,050	
08/12/22	1176,440	1180,330	1185,750	1177,370	s	1164,290	1152,450	s	1149,030	1206,580
08/12/22	1176,440	1180,330	1185,750	1177,370	s	1164,290	1152,450	s	1149,030	
08/12/22	1176,450	1180,340	1185,760	1177,380	s	1164,280	1152,470	s	1149,050	
09/12/22	1176,420	1180,310	1185,730	1177,350	s	1164,280	1152,440	s	1149,050	
09/12/22	1176,420	1180,310	1185,740	1177,350	s	1164,290	1152,450	s	1149,040	
10/12/22	1176,400	1180,270	1185,710	1177,320	s	1164,260	1152,440	s	1149,010	
10/12/22		1180,260	1185,720	1177,340	s	1164,260	1152,450	s	1149,020	
11/12/22	1176,410	1180,270	1185,720	1177,340	s	1164,280	1152,450	s	1149,040	
11/12/22	1176,440	1180,280	1185,730	1177,360	s	1164,290	1152,480	s	1149,050	
12/12/22	1176,430	1180,290	1185,720	1177,360	s	1164,280	1152,470	s	1149,050	
12/12/22	1176,440	1180,290	1185,730	1177,370	s	1164,260	1152,470	s	1149,030	
13/12/22	1176,440	1180,300	1185,730	1177,360	s	1164,290	1152,470	s	1149,040	
13/12/22	1176,450	1180,270	1185,730	1177,370	s	1164,290	1152,480	s	1149,050	
14/12/22	1176,420	1180,250	1185,710	1177,360	s	1164,270	1152,470	s	1149,040	
14/12/22	1176,430	1180,280	1185,710	1177,360	s	1164,280	1152,480	s	1149,060	
15/12/22	1176,410	1180,260	1185,690	1177,340	s	1164,280	1152,460	s	1149,040	
15/12/22	1176,440	1180,280	1185,710	1177,360	s	1164,300	1152,490	s	1149,040	
16/12/22	1176,430	1180,280	1185,710	1177,370	s	1164,280	1152,490	s	1149,060	
16/12/22	1176,450	1180,300	1185,720	1177,380	s	1164,290	1152,500	s	1149,060	
17/12/22	1176,420	1180,280	1185,700	1177,370	s	1164,280	1152,490	s	1149,040	

17/12/22	1176,420	1180,260	1185,700	1177,360	s	1164,280	1152,490	s	1149,050	
18/12/22	1176,410	1180,260	1185,680	1177,340	s	1164,280	1152,470	s	1149,030	
18/12/22	1176,430	1180,270	1185,690	1177,350	s	1164,290	1152,510	s	1149,040	
19/12/22	1176,410	1180,260	1185,680	1177,350	s	1164,290	1152,500	s	1149,040	
19/12/22	1176,420	1180,260	1185,690	1177,360	s	1164,300	1152,490	s	1149,040	
20/12/22	1176,420	1180,270	1185,690	1177,360	s	1164,300	1152,500	s	1149,050	
20/12/22	1176,420	1180,280	1185,700	1177,370	s	1164,290	1152,510	s	1149,050	
21/12/22	1176,430	1180,280	1185,690	1177,360	s	1164,300	1152,510	s	1149,060	
21/12/22	1176,420	1180,290	1185,690	1177,360	s	1164,280	1152,510	s	1149,050	
22/12/22	1176,420	1180,260	1185,680	1177,350	s	1164,290	1152,510	s	1149,050	
22/12/22	1176,420	1180,280	1185,680	1177,350	s	1164,290	1152,520	s	1149,050	
23/12/22	1176,400	1180,250	1185,660	1177,330	s	1164,280	1152,500	s	1149,030	
23/12/22	1176,420	1180,250	1185,670	1177,340	s	1164,300	1152,520	s	1149,050	
24/12/22	1176,400	1180,240	1185,660	1177,330	s	1164,280	1152,500	s	1149,030	
24/12/22	1176,410	1180,260	1185,670	1177,350	s	1164,290	1152,510	s	1149,060	
25/12/22	1176,410	1180,240	1185,670	1177,330	s	1164,280	1152,520	s	1149,050	
25/12/22	1176,420	1180,240	1185,680	1177,360	s	1164,300	1152,530	s	1149,070	
26/12/22	1176,410	1180,240	1185,670	1177,350	s	1164,280	1152,530	s	1149,040	
26/12/22	1176,430	1180,250	1185,680	1177,350	s	1164,290	1152,550	s	1149,070	1206,540
26/12/22	1176,430	1180,250	1185,680	1177,350	s	1164,290	1152,550	s	1149,070	
27/12/22	1176,410	1180,200	1185,660	1177,340	s	1164,270	1152,530	s	1149,040	
27/12/22	1176,430	1180,180	1185,670	1177,350	s	1164,290	1152,540	s	1149,050	
28/12/22	1176,410	1180,110	1185,670	1177,340	s	1164,290	1152,530	s	1149,040	
28/12/22	1176,420	1180,170	1185,680	1177,350	s	1164,290	1152,540	s	1149,060	
29/12/22	1176,400	1180,180	1185,650	1177,330	s	1164,280	1152,530	s	1149,030	
29/12/22	1176,400	1180,180	1185,670	1177,340	s	1164,300	1152,550	s	1149,050	
30/12/22	1176,410	1180,210	1185,660	1177,340	s	1164,280	1152,560	s	1149,050	
02/01/23	1176,430	1180,210	1185,680	1177,340	s	1164,280	1152,570	s	1149,050	
02/01/23	1176,440	1180,270	1185,690	1177,370	s	1164,290	1152,580	s	1149,050	
03/01/23	1176,440	1180,250	1185,680	1177,360	s	1164,290	1152,570	s	1149,060	
03/01/23	1176,440	1180,270	1185,700	1177,370	s	1164,280	1152,570	s	1149,070	
04/01/23	1176,440	1180,270	1185,680	1177,360	s	1164,280	1152,560	s	1149,040	
04/01/23	1176,460	1180,290	1185,700	1177,370	s	1164,290	1152,600	s	1149,080	
05/01/23	1176,440	1180,280	1185,690	1177,370	s	1164,290	1152,560	s	1149,060	
05/01/23	1176,450		1185,690	1177,360	s	1164,290	1152,570	s	1149,060	
05/01/23	1176,440	1180,280	1185,690	1177,370	s	1164,290	1152,560	s	1149,060	1206,420

06/01/23	1176,450		1185,680	1177,350	s	1164,300	1152,570	s	1149,050	
06/01/23	1176,450	1180,260	1185,680	1177,350	s	1164,280	1152,590	s	1149,050	
07/01/23	1176,440	1180,270	1185,670	1177,340	s	1164,280	1152,570	s	1149,060	
07/01/23	1176,450	1180,280	1185,690	1177,360	s	1164,280	1152,590	s	1149,070	
08/01/23	1176,450	1180,280	1185,680	1177,350	s	1164,280	1152,580	s	1149,070	
08/01/23	1176,460	1180,290	1185,700	1177,360	s	1164,300	1152,590	s	1149,080	
09/01/23	1176,450	1180,300	1185,700	1177,370	s	1164,290	1152,590	s	1149,080	
09/01/23	1176,460	1180,300	1185,710	1177,370	s	1164,310	1152,600	1162,390	1149,080	
10/01/23	1176,450	1180,280	1185,690	1177,370	s	1164,300	1152,600	1162,400	1149,060	
10/01/23	1176,460	1180,280	1185,700	1177,370	s	1164,290	1152,610	1162,420	1149,070	
11/01/23	1176,450	1180,290	1185,700	1177,360	s	1164,300	1152,600	1162,420	1149,070	
11/01/23	1176,460	1180,300	1185,710	1177,380	s	1164,300	1152,600	1162,440	1149,070	
12/01/23	1176,480	1180,300	1185,710	1177,390	s	1164,300	1152,620	1162,450	1149,090	
12/01/23	1176,490	1180,310	1185,730	1177,400	s	1164,310	1152,630	1162,470	1149,100	
13/01/23	1176,470	1180,290	1185,710	1177,380	s	1164,300	1152,610	1162,470	1149,080	
13/01/23	1176,480	1180,310	1185,720	1177,390	s	1164,310	1152,620	1162,500	1149,070	
14/01/23	1176,470	1180,290	1185,710	1177,380	s	1164,300	1152,640	1162,510	1149,090	
14/01/23	1176,480	1180,300	1185,710	1177,390	s	1164,310	1152,630	1162,510	1149,070	
15/01/23	1176,470	1180,270	1185,710	1177,370	s	1164,300	1152,620	1162,520	1149,090	
15/01/23	1176,500	1180,290	1185,730	1177,400	s	1164,320	1152,660	1162,540	1149,100	
16/01/23	1176,480	1180,300	1185,720	1177,390	s	1164,320	1152,640	1162,550	1149,080	
16/01/23	1176,500	1180,320	1185,740	1177,420	s	1164,320	1152,660	1162,560	1149,080	
17/01/23	1176,480	1180,300	1185,710	1177,390	s	1164,310	1152,630	1162,570	1149,100	
17/01/23	1176,500	1180,320	1185,730	1177,400	s	1164,330	1152,680	1162,580	1149,090	
18/01/23	1176,470	1180,300	1185,710	1177,380	s	1164,300	1152,630	1162,570	1149,070	
18/01/23	1176,500	1180,340	1185,730	1177,410	s	1164,340	1152,660	1162,600	1149,100	
19/01/23	1176,490	1180,310	1185,720	1177,390	s	1164,330	1152,650	1162,600	1149,090	
19/01/23	1176,510	1180,330	1185,740	1177,410	s	1164,330	1152,670	1162,610	1149,110	
20/01/23	1176,510	1180,330	1185,740	1177,410	s	1164,330	1152,690	1162,620	1149,110	
20/01/23	1176,520	1180,360	1185,750	1177,430	s	1164,340	1152,680	1162,650	1149,120	
21/01/23	1176,520	1180,330	1185,750	1177,420	s	1164,340	1152,680	1162,660	1149,120	
21/01/23	1176,520	1180,350	1185,760	1177,440	s	1164,340	1152,690	1162,660	1149,130	
22/01/23	1176,520	1180,340	1185,750	1177,430	s	1164,360	1152,690	1162,680	1149,140	
22/01/23	1176,520	1180,330	1185,750	1177,440	s	1164,350	1152,700	1162,700	1149,110	
23/01/23	1176,520	1180,310	1185,740	1177,420	s	1164,350	1152,690	1162,700	1149,120	
23/01/23	1176,520	1180,310	1185,740	1177,420	s	1164,350	1152,690	1162,700	1149,120	1206,320

23/01/23	1176,520	1180,320	1185,750	1177,430	s	1164,360	1152,700	1162,720	1149,140	
24/01/23	1176,530	1180,330	1185,750	1177,420	s	1164,360	1152,710	1162,730	1149,100	
24/01/23	1176,530	1180,360	1185,750	1177,430	s	1164,360	1152,700	1162,740	1149,110	
25/01/23	1176,520	1180,340	1185,740	1177,420	s	1164,350	1152,680	1162,760	1149,120	
25/01/23	1176,530	1180,340	1185,760	1177,440	s	1164,340	1152,700	1162,770	1149,130	
26/01/23	1176,520	1180,340	1185,740	1177,430	s	1164,360	1152,690	1162,780	1149,120	
26/01/23	1176,530	1180,350	1185,750	1177,430	s	1164,370	1152,700	1162,780	1149,140	
27/01/23	1176,520	1180,360	1185,740	1177,410	s	1164,360	1152,690	1162,790	1149,120	
27/01/23	1176,510	1180,340	1185,740	1177,410	s	1164,350	1152,700	1162,790	1149,120	
28/01/23	1176,500	1180,300	1185,710	1177,400	s	1164,340	1152,670	1162,780	1149,100	
28/01/23	1176,520	1180,320	1185,730	1177,420	s	1164,350	1152,710	1162,820	1149,120	
29/01/23	1176,530	1180,330	1185,730	1177,420	s	1164,360	1152,710	1162,810	1149,130	
29/01/23	1176,550	1180,360	1185,750	1177,430	s	1164,370	1152,710	1162,820	1149,150	
30/01/23	1176,540	1180,350	1185,740	1177,420	s	1164,370	1152,710	1162,830	1149,140	
30/01/23	1176,540	1180,350	1185,750	1177,430	s	1164,370	1152,700	1162,830	1149,140	
31/01/23	1176,540	1180,350	1185,740	1177,430	s	1164,380	1152,720	1162,840	1149,130	
31/01/23	1176,540	1180,340	1185,750	1177,430	s	1164,370	1152,710	1162,840	1149,150	
01/02/23	1176,540	1180,320	1185,740	1177,420	s	1164,370	1152,700	1162,860	1149,120	
01/02/23					s					
02/02/23	1176,540	1180,340	1185,730	1177,410	s	1164,370	1152,700	1162,860	1149,130	
02/02/23	1176,550	1180,330	1185,750	1177,430	s	1164,370	1152,720	1162,870	1149,160	
03/02/23	1176,530	1180,340	1185,740	1177,430	s	1164,370	1152,710	1162,870	1149,150	
03/02/23					s					1206,270
03/02/23	1176,550	1180,340	1185,740	1177,430	s	1164,380	1152,730	1162,870	1149,130	
04/02/23	1176,530	1180,320	1185,740	1177,420	s	1164,370	1152,710	1162,870	1149,110	
04/02/23	1176,560	1180,340	1185,750	1177,440	s	1164,390	1152,730	1162,880	1149,140	
05/02/23	1176,540	1180,330	1185,730	1177,420	s	1164,390	1152,720	1162,870	1149,130	
05/02/23	1176,550	1180,360	1185,750	1177,440	s	1164,400	1152,740	1162,890	1149,160	
06/02/23	1176,550	1180,350	1185,740	1177,430	s		1152,740	1162,890	1149,140	1206,270
06/02/23	1176,440	1180,350	1185,740	1177,430	s	1164,380	1152,720	1162,870	1149,130	
07/02/23	1176,550	1180,350	1185,740	1177,430	s	1164,380	1152,750	1162,890	1149,140	
07/02/23	1176,550	1180,360	1185,750	1177,440	s	1164,400	1152,750	1162,890	1149,150	
08/02/23	1176,550	1180,350	1185,750	1177,430	s	1164,400	1152,740	1162,890	1149,150	
08/02/23	1176,570	1180,360	1185,760	1177,450	s	1164,400	1152,760	1162,890	1149,140	
09/02/23	1176,540	1180,350	1185,730	1177,420	s	1164,390	1152,740	1162,880	1149,130	
09/02/23	1176,560	1180,340	1185,760	1177,440	s	1164,390	1152,770	1162,900	1149,170	

10/02/23	1176,540	1180,330	1185,740	1177,420	s	1164,390	1152,750	1162,890	1149,150	
10/02/23	1176,560	1180,360	1185,760	1177,440	s	1164,400	1152,760	1162,910	1149,160	
11/02/23	1176,550	1180,360	1185,750	1177,430	s	1164,400	1152,740	1162,900	1149,170	
11/02/23	1176,570	1180,360	1185,760	1177,450	s	1164,410	1152,780	1162,920	1149,180	
12/02/23	1176,560	1180,360	1185,760	1177,440	s	1164,420	1152,750	1162,910	1149,170	
12/02/23	1176,570	1180,360	1185,770	1177,450	s	1164,410	1152,770	1162,920	1149,190	
13/02/23	1176,550	1180,340	1185,750	1177,430	s	1164,410	1152,760	1162,920	1149,180	
13/02/23	1176,560	1180,360	1185,760	1177,440	s	1164,410	1152,770	1162,930	1149,180	
14/02/23	1176,560	1180,340	1185,750	1177,440	s	1164,420	1152,750	1162,940	1149,180	
14/02/23	1176,580	1180,370	1185,770	1177,460	s	1164,410	1152,780	1162,950	1149,210	
15/02/23	1176,570	1180,370	1185,770	1177,450	s	1164,410	1152,770	1162,950	1149,200	
15/02/23	1176,600	1180,380	1185,780	1177,470	s	1164,420	1152,800	1162,960	1149,210	
16/02/23	1176,570	1180,360	1185,770	1177,460	s	1164,420	1152,770	1162,960	1149,220	
16/02/23	1176,570	1180,320	1185,780	1177,460	s	1164,430	1152,790	1162,960	1149,220	
17/02/23	1176,560	1180,320	1185,750	1177,430	s	1164,400	1152,770	1162,950	1149,220	1206,190
17/02/23	1176,560	1180,330	1185,770	1177,440	s	1164,410	1152,790	1162,950	1149,240	
18/02/23	1176,550	1180,300	1185,750	1177,420	s	1164,410	1152,770	1162,950	1149,210	
18/02/23	1176,550	1180,330	1185,760	1177,420	s	1164,410	1152,760	1162,950	1149,220	
19/02/23	1176,560	1180,330	1185,770	1177,430	s	1164,410	1152,770	1162,970	1149,210	
19/02/23	1176,560	1180,330	1185,780	1177,440	s	1164,420	1152,770	1162,970	1149,240	
20/02/23	1176,560	1180,320	1185,770	1177,430	s	1164,400	1152,780	1162,970	1149,210	
20/02/23	1176,580	1180,310	1185,770	1177,440	s	1164,420	1152,780	1162,990	1149,210	
21/02/23	1176,550	1180,330	1185,770	1177,420	s	1164,420	1152,800	1162,970	1149,230	
21/02/23	1176,560	1180,310	1185,780	1177,430	s	1164,410	1152,790	1162,970	1149,240	
22/02/23	1176,550	1180,300	1185,770	1177,420	s	1164,410	1152,770	1162,980	1149,240	
22/02/23	1176,560	1180,320	1185,790	1177,430	s	1164,420	1152,790	1163,000	1149,240	
23/02/23	1176,560	1180,320	1185,790	1177,430	s	1164,410	1152,790	1162,990	1149,260	
23/02/23	1176,570	1180,320	1185,800	1177,440	s	1164,430	1152,820	1163,000	1149,250	
24/02/23	1176,580	1180,330	1185,810	1177,440	s	1164,430	1152,800	1163,000	1149,270	
24/02/23	1176,590	1180,340	1185,830	1177,470	s	1164,420	1152,830	1163,030	1149,280	
25/02/23	1176,560	1180,320	1185,810	1177,450	s	1164,420	1152,810	1163,030	1149,250	
25/02/23	1176,570	1180,350	1185,820	1177,450	s	1164,410	1152,810	1163,030	1149,250	
26/02/23	1176,560	1180,300	1185,810	1177,420	s	1164,420	1152,800	1163,020	1149,270	
26/02/23	1176,570	1180,320	1185,830	1177,430	s	1164,420	1152,800	1163,040	1149,270	
27/02/23	1176,560	1180,320	1185,820	1177,430	s	1164,420	1152,790	1163,030	1149,260	
27/02/23	1176,570	1180,300	1185,840	1177,430	s	1164,420	1152,830	1163,040	1149,270	

28/02/23	1176,570	1180,280	1185,840	1177,430	s	1164,410	1152,870	1163,040	1149,280	
28/02/23	1176,590	1180,320	1185,860	1177,450	s	1164,430	1152,830	1163,060	1149,290	
01/03/23	1176,580	1180,300	1185,850	1177,440	s	1164,430	1152,820	1163,060	1149,300	
01/03/23	1176,590	1180,310	1185,870	1177,450	s	1164,420	1152,810		1149,300	
02/03/23	1176,590	1180,320	1185,880	1177,450	s	1164,440	1152,840	1163,070	1149,290	
02/03/23	1176,590	1180,340	1185,890	1177,460	s	1164,420	1152,830	1163,060	1149,290	
03/03/23	1176,590	1180,310	1185,890	1177,460	s	1164,430	1152,840	1163,080	1149,300	
03/03/23	1176,600	1180,320	1185,910	1177,460	s	1164,440	1152,840	1163,090	1149,300	
04/03/23	1176,590	1180,310	1185,910	1177,450	s	1164,440	1152,840	1163,070	1149,310	
04/03/23	1176,610	1180,330	1185,930	1177,470	s	1164,430	1152,840	1163,080	1149,320	
05/03/23	1176,610	1180,330	1185,940	1177,470	s	1164,430	1152,850	1163,100	1149,320	
05/03/23	1176,640	1180,350	1185,960	1177,490	s	1164,450	1152,860	1163,090	1149,340	
06/03/23	1176,620	1180,330	1185,960	1177,470	s	1164,440	1152,850	1163,090	1149,320	
06/03/23	1176,620	1180,330	1185,960	1177,470	s	1164,440	1152,850	1163,090	1149,320	1206,770
06/03/23	1176,620	1180,350	1185,970	1177,460	s	1164,450	1152,860	1163,070	1149,330	
07/03/23	1176,620	1180,330	1185,970	1177,460	s	1164,440	1152,860	1163,090	1149,320	
07/03/23	1176,620	1180,320	1185,980	1177,450	s	1164,440	1152,840	1163,080	1149,330	
08/03/23	1176,630	1180,330	1185,990	1177,450	s	1164,440	1152,860	1163,090	1149,330	
08/03/23	1176,620	1180,330	1186,010	1177,460	s	1164,440	1152,860	1163,090	1149,330	
09/03/23	1176,620	1180,330	1186,020	1177,460	s	1164,450	1152,870	1163,090	1149,330	
09/03/23	1176,640	1180,360	1186,040	1177,480	s	1164,440	1152,870	1163,100	1149,350	
10/03/23	1176,630	1180,330	1186,050	1177,460	s	1164,440	1152,860	1163,100	1149,330	
10/03/23	1176,660	1180,360	1186,070	1177,490	s	1164,440	1152,890	1163,100	1149,370	
11/03/23	1176,650	1180,350	1186,080	1177,470	s	1164,450	1152,870	1163,100	1149,350	
11/03/23	1176,660	1180,360	1186,100	1177,480	s	1164,450	1152,880	1163,100	1149,360	
12/03/23	1176,670	1180,350	1186,110	1177,480	s	1164,460	1152,880	1163,110	1149,360	
12/03/23	1176,680	1180,390	1186,130	1177,490	s	1164,460	1152,880	1163,110	1149,350	
13/03/23	1176,670	1180,360	1186,130	1177,470	s	1164,460	1152,890	1163,100	1149,340	
13/03/23	1176,690	1180,390	1186,170	1177,490	s	1164,460	1152,910	1163,110	1149,370	
14/03/23	1176,680	1180,390	1186,170	1177,480	s	1164,450	1152,880	1163,100	1149,350	
14/03/23	1176,700	1180,380	1186,200	1177,490	s	1164,480	1152,900	1163,110		
15/03/23	1176,700	1180,370	1186,210	1177,500	s	1164,460	1152,900	1163,100	1149,370	
15/03/23	1176,730	1180,410	1186,240	1177,510	s	1164,480	1152,910	1163,120	1149,370	
16/03/23	1176,720	1180,400	1186,240	1177,500	s	1164,470	1152,910	1163,100	1149,380	
16/03/23	1176,740	1180,390	1186,270	1177,520	s	1164,480	1152,920	1163,110	1149,370	
17/03/23	1176,730	1180,390	1186,270	1177,510	s	1164,470	1152,910	1163,100	1149,370	

17/03/23	1176,760	1180,420	1186,310	1177,520	s	1164,480	1152,920	1163,110	1149,410	
18/03/23	1176,740	1180,400	1186,310	1177,510	s	1164,470	1152,910	1163,110	1149,390	
18/03/23	1176,760	1180,430	1186,340	1177,520	s	1164,500	1152,920	1163,110	1149,390	
19/03/23	1176,750	1180,430	1186,350	1177,520	s	1164,480	1152,920	1163,100	1149,370	
19/03/23	1176,770	1180,440	1186,380	1177,530	s	1164,490	1152,940	1163,100	1149,400	
20/03/23	1176,770	1180,430	1186,380	1177,530	s	1164,480	1152,940	1163,110	1149,390	1206,710
20/03/23	1176,770	1180,430	1186,410	1177,530	s	1164,480	1152,940	1163,110	1149,390	1206,710
20/03/23	1176,790	1180,440	1186,410	1177,530	s	1164,490	1152,930	1163,100	1149,400	
21/03/23	1176,790	1180,450	1186,420	1177,520	s	1164,480	1152,920	1163,110	1149,380	
21/03/23	1176,810	1180,430	1186,440	1177,540	s	1164,460	1152,950	1163,120	1149,410	
22/03/23	1176,800	1180,440	1186,450	1177,520	s	1164,430	1152,910	1163,080	1149,400	
22/03/23	1176,830	1180,480	1186,480	1177,540	s	1164,440	1152,950	1163,100	1149,410	
23/03/23	1176,820	1180,460	1186,480	1177,530	s	1164,430	1152,960	1163,080	1149,410	
23/03/23	1176,850	1180,510	1186,520	1177,570	s	1164,430	1152,970	1163,110	1149,410	
24/03/23	1176,850	1180,470	1186,520	1177,550	s	1164,430	1152,950	1163,090	1149,430	
24/03/23	1176,870	1180,510	1186,560	1177,570	s	1164,420	1152,980	1163,110	1149,450	
25/03/23	1176,870	1180,490	1186,560	1177,550	s	1164,420	1152,970	1163,100	1149,430	
25/03/23	1176,880	1180,500	1186,580	1177,570	s	1164,420	1152,980	1163,100	1149,450	
26/03/23	1176,880	1180,490	1186,580	1177,560	s	1164,420	1152,960	1163,100	1149,410	
26/03/23	1176,900	1180,520	1186,610	1177,580	s	1164,410	1152,980	1163,080	1149,450	
27/03/23	1176,900	1180,530	1186,620	1177,580	s	1164,420	1152,980	1163,080	1149,450	
27/03/23	1176,920	1180,540	1186,640	1177,590	s	1164,410	1152,980	1163,080	1149,460	
28/03/23	1176,910	1180,540			s	1164,420	1152,990	1163,100		
28/03/23	1176,920	1180,520	1186,650	1177,580	s	1164,420	1152,980	1163,070	1149,440	
29/03/23	1176,930	1180,520	1186,670	1177,580	s	1164,430	1152,990	1163,090	1149,460	
29/03/23	1176,950	1180,490	1186,690	1177,590	s	1164,440	1153,020	1163,100	1149,470	
30/03/23	1176,960	1180,510	1186,690	1177,580	s	1164,430	1153,000	1163,100	1149,460	
30/03/23	1176,980	1180,550	1186,730	1177,610	s	1164,450	1153,010	1163,110	1149,480	
31/03/23	1176,970	1180,560	1186,730	1177,600	s	1164,440	1153,020	1163,090	1149,460	
31/03/23	1177,000	1180,570	1186,750	1177,620	s	1164,460	1153,020	1163,110	1149,490	

BARRAGEM BL1 INAs 2/4

DATA	INA-20	INA-21	INA-22	INA-23	INA-24	INA-25	INA-26
01/10/22			1213,257	1214,770	s		
01/10/22			1213,267	1214,770	s		
02/10/22			1213,257	1214,770	s		
02/10/22			1213,257	1214,770	s		
03/10/22			1213,257	1214,780	s		
03/10/22			1213,487	1214,800	s		
04/10/22			1213,357	1214,780	s		
04/10/22			1213,327	1214,790	s		
05/10/22			1213,287	1214,780	s		
05/10/22			1213,617	1214,770	s		
06/10/22			1213,307	1214,780	s		
07/10/22			1213,967	1214,790	s		
07/10/22	1204,500		1213,377	1214,780	s	s	s
07/10/22			1213,377	1214,780	s		
08/10/22			1213,307	1214,790	s		
08/10/22			1213,287	1214,790	s		
09/10/22			1213,277	1214,790	s		
09/10/22			1213,267	1214,780	s		
10/10/22			1213,247	1214,780	s		
10/10/22			1213,247	1214,770	s		
11/10/22			1213,247	1214,770	s		
11/10/22			1213,267	1214,770	s		
12/10/22			1213,257	1214,780	s		
12/10/22			1213,247	1214,790	s		
13/10/22			1213,257	1214,790	s		
13/10/22			1213,257	1214,800	s		
14/10/22			1213,247	1214,790	s		
14/10/22			1213,257	1214,780	s		
15/10/22			1213,247	1214,790	s		

15/10/22			1213,247	1214,790	s		
16/10/22			1213,257	1214,800	s		
16/10/22							
17/10/22			1213,257	1214,810	s		
17/10/22			1213,277	1214,810	s		
18/10/22			1213,257	1214,800	s		
18/10/22			1213,257	1214,800	s		
19/10/22			1213,257	1214,810	s		
19/10/22			1213,267	1214,800	s		
20/10/22			1213,257	1214,810	s		
20/10/22			1213,277	1214,800	s		
21/10/22			1213,277	1214,820	s		
21/10/22			1213,267	1214,800	s		
22/10/22			1213,267	1214,810	s		
22/10/22			1213,267	1214,800	s		
23/10/22			1213,267	1214,800	s		
23/10/22			1213,257	1214,790	s		
24/10/22			1213,257	1214,790	s		
24/10/22			1213,257	1214,790	s		
25/10/22			1213,257	1214,800	s		
25/10/22			1213,267	1214,800	s		
26/10/22			1213,267	1214,800	s		
26/10/22			1213,267	1214,800	s		
27/10/22			1213,257	1214,800	s		
27/10/22			1213,257	1214,800	s		
28/10/22			1213,257	1214,790	s		
28/10/22	1204,500		1213,257	1214,790	s	s	s
28/10/22			1213,267	1214,800	s		
29/10/22			1213,257	1214,780	s		
29/10/22			1213,267	1214,790	s		
30/10/22			1213,267	1214,800	s		
30/10/22			1213,327	1214,810	s		
31/10/22			1213,287	1214,800	s		
31/10/22			1213,277	1214,800	s		
01/11/22			1213,267	1214,800	s		
01/11/22			1213,257	1214,790	s		
02/11/22			1213,257	1214,770	s		

02/11/22			1213,257	1214,790	s		
03/11/22			1213,257	1214,770	s		
03/11/22			1213,257	1214,790	s		
04/11/22			1213,257	1214,790	s		
04/11/22			1213,257	1214,800	s		
05/11/22			1213,257	1214,790	s		
05/11/22			1213,267	1214,800	s		
06/11/22			1213,257	1214,800	s		
06/11/22			1213,257	1214,800	s		
07/11/22			1213,257	1214,800	s		
07/11/22	1204,910		1213,257	1214,800	s	s	s
07/11/22			1213,257	1214,800	s		
08/11/22			1213,267	1214,800	s		
08/11/22			1213,337	1214,790	s		
09/11/22			1213,297	1214,780	s		
09/11/22			1213,267	1214,800	s		
10/11/22			1213,267	1214,800	s		
10/11/22			1213,267	1214,790	s		
11/11/22			1213,257	1214,790	s		
11/11/22			1213,267	1214,800	s		
12/11/22			1213,257	1214,800	s		
12/11/22			1213,257	1214,790	s		
13/11/22			1213,257	1214,800	s		
13/11/22			1213,267	1214,800	s		
14/11/22			1213,267	1214,800	s		
14/11/22			1213,257	1214,790	s		
15/11/22			1213,247	1214,780	s		
15/11/22			1213,307	1214,780	s		
16/11/22			1213,277	1214,790	s		
16/11/22			1213,267	1214,780	s		
17/11/22			1213,257	1214,790	s		
17/11/22			1213,267	1214,790	s		
18/11/22			1213,247	1214,800	s		
18/11/22			1213,257	1214,780	s		
19/11/22			1213,267	1214,780	s		
19/11/22			1213,247	1214,780	s		
20/11/22			1213,247	1214,780	s		

20/11/22			1213,307	1214,790	s		
21/11/22			1213,267	1214,790	s		
21/11/22			1213,267	1214,780	s		
22/11/22			1213,257	1214,790	s		
22/11/22			1213,257	1214,780	s		
23/11/22			1213,257	1214,790	s		
23/11/22	1204,510		1213,257	1214,790	s	s	s
23/11/22			1213,257	1214,790	s		
24/11/22			1213,257	1214,790	s		
24/11/22			1213,347	1214,790	s		
25/11/22			1213,297	1214,800	s		
25/11/22			1213,307	1214,780	s		
26/11/22			1213,277	1214,790	s		
26/11/22			1213,267	1214,770	s		
27/11/22			1213,267	1214,780	s		
27/11/22			1213,257	1214,800	s		
28/11/22			1213,257	1214,810	s		
28/11/22			1213,327	1214,790	s		
29/11/22			1213,287	1214,800	s		
29/11/22			1213,337	1214,810	s		
30/11/22			1213,297	1214,810	s		
30/11/22			1213,277	1214,780			
01/12/22			1213,267	1214,790	s		
01/12/22			1213,287	1214,770	s		
02/12/22			1213,267	1214,760	s		
02/12/22			1213,247	1214,760	s		
03/12/22			1213,247	1214,760	s		
03/12/22			1213,257	1214,760	s		
04/12/22			1213,247	1214,770	s		
04/12/22			1213,247	1214,770	s		
05/12/22			1213,247	1214,760	s		
05/12/22			1213,247	1214,770	s		
06/12/22			1213,247	1214,770	s		
06/12/22			1213,317	1214,760	s		
07/12/22			1213,287	1214,770	s		
07/12/22			1213,277	1214,770	s		
08/12/22	1205,000		1213,277	1214,770	s	s	s

08/12/22			1213,277	1214,790	s		
08/12/22			1213,277	1214,790	s		
09/12/22			1213,277	1214,800	s		
09/12/22			1213,267	1214,810	s		
10/12/22			1213,257	1214,800	s		
10/12/22			1213,287	1214,790	s		
11/12/22			1213,277	1214,780	s		
11/12/22			1213,427	1214,790	s		
12/12/22			1213,327	1214,800	s		
12/12/22			1213,327	1214,790	s		
13/12/22			1213,277	1214,820	s		
13/12/22			1213,297	1214,800	s		
14/12/22				1214,800	s		
14/12/22			1213,397	1214,810	s		
15/12/22			1213,317	1214,810	s		
15/12/22			1213,317	1214,800	s		
16/12/22			1213,317	1214,810	s		
16/12/22			1213,317	1214,820	s		
17/12/22			1213,327	1214,840	s		
17/12/22			1213,317	1214,840	s		
18/12/22			1213,297	1214,810	s		
18/12/22			1213,307	1214,810	s		
19/12/22			1213,297	1214,810	s		
19/12/22			1213,307	1214,820	s		
20/12/22			1213,307	1214,810	s		
20/12/22			1213,337	1214,830	s		
21/12/22			1213,327	1214,820	s		
21/12/22			1213,327	1214,840	s		
22/12/22			1213,327	1214,830	s		
22/12/22			1213,327	1214,830	s		
23/12/22			1213,307	1214,820	s		
23/12/22			1213,317	1214,820	s		
24/12/22			1213,307	1214,830	s		
24/12/22			1213,307	1214,810	s		
25/12/22			1213,307	1214,810	s		
25/12/22			1213,327	1214,830	s		
26/12/22			1213,337	1214,820	s		

26/12/22			1213,507	1214,830	s	s	s
26/12/22			1213,507	1214,830	s		
27/12/22			1213,357	1214,830	s		
27/12/22			1213,337	1214,840	s		
28/12/22			1213,327	1214,840	s		
28/12/22			1213,327	1214,840			
29/12/22			1213,327	1214,850		s	
29/12/22			1213,327	1214,840			
30/12/22			1213,317	1214,850			
02/01/23			1213,347	1214,870			
02/01/23			1213,387	1214,900			
03/01/23			1213,367	1214,900	s		
03/01/23			1213,367	1214,890	s		
04/01/23			1213,367	1214,900	s		
04/01/23			1213,377	1214,910	s		
05/01/23			1213,357	1214,910	s		
05/01/23			1213,377	1214,910	s		
05/01/23		1217,070	1213,357	1214,910	s	s	s
06/01/23			1213,377	1214,910	s		
06/01/23			1213,547	1214,890	s		
07/01/23			1213,397	1214,890	s		
07/01/23			1213,497	1214,890	s		
08/01/23			1213,407	1214,910	s		
08/01/23			1213,467	1214,920	s		
09/01/23			1213,417	1214,950	s		
09/01/23			1213,407	1214,930	s		
10/01/23			1213,377	1214,930	s		
10/01/23			1213,407	1214,940	s		
11/01/23			1213,377	1214,940	s		
11/01/23			1213,397	1214,960	s		
12/01/23			1213,417	1214,950	s	s	
12/01/23			1213,417	1215,020	s		
13/01/23			1213,397	1215,120	s		
13/01/23			1213,417	1215,280	s		
14/01/23			1213,397	1215,390	s		
14/01/23			1213,397	1215,570	s		
15/01/23			1213,377	1215,660	s		

15/01/23			1213,397	1215,800	s		
16/01/23			1213,397	1215,880	s	s	
16/01/23			1213,417	1215,990	s		
17/01/23			1213,397	1215,970	s		
17/01/23			1213,397	1216,060	s		
18/01/23			1213,387	1216,020	s		
18/01/23			1213,417	1216,110	s		
19/01/23			1213,397	1216,070	s		
19/01/23			1213,397	1216,170	s		
20/01/23			1213,397	1216,170	s		
20/01/23			1213,427	1216,220	s		
21/01/23			1213,437	1216,230	s		
21/01/23			1213,457	1216,260	s		
22/01/23			1213,427	1216,250	s		
22/01/23			1213,437	1216,300	s		
23/01/23			1213,427	1216,270	s		
23/01/23		1217,300	1213,427	1216,270	s	s	s
23/01/23			1213,427	1216,290	s		
24/01/23			1213,427	1216,280	s		
24/01/23			1213,427	1216,310	s		
25/01/23			1213,427	1216,280	s		
25/01/23			1213,427	1216,330	s		
26/01/23			1213,417	1216,320	s		
26/01/23			1213,427	1216,360	s		
27/01/23			1213,427	1216,350	s		
27/01/23			1213,417	1216,360	s		
28/01/23			1213,407	1216,320	s		
28/01/23			1213,407	1216,380	s		
29/01/23			1213,417	1216,390	s		
29/01/23			1213,437	1216,450	s		
30/01/23			1213,447	1216,440	s		
30/01/23			1213,437	1216,470	s		
31/01/23			1213,427	1216,440	s		
31/01/23			1213,437	1216,450	s		
01/02/23			1213,437	1216,410	s	s	
01/02/23						s	
02/02/23			1213,427	1216,400	s		

02/02/23			1213,437	1216,440	s		
03/02/23			1213,427	1216,390	s		
03/02/23		1217,230				s	s
03/02/23			1213,447	1216,430	s		
04/02/23			1213,417	1216,380	s		
04/02/23			1213,437	1216,410	s		
05/02/23			1213,427	1216,350	s		
05/02/23			1213,437	1216,390	s		
06/02/23		1217,230	1213,437	1216,380	s	s	s
06/02/23			1213,647	1216,380	s		
07/02/23			1213,437	1216,330	s		
07/02/23			1213,447	1216,370	s		
08/02/23			1213,447	1216,340	s		
08/02/23			1213,457	1216,350	s		
09/02/23			1213,437	1216,320	s		
09/02/23			1213,517	1216,340	s		
10/02/23			1213,417	1216,300	s	s	
10/02/23			1213,467	1216,360	s		
11/02/23			1213,447	1216,320	s		
11/02/23			1213,467	1216,360	s		
12/02/23			1213,457	1216,330	s		
12/02/23			1213,477	1216,330	s		
13/02/23			1213,467	1216,330	s	s	
13/02/23			1213,467	1216,330	s		
14/02/23			1213,457	1216,310	s		
14/02/23			1213,467	1216,340	s		
15/02/23			1213,457	1216,330	s		
15/02/23			1213,487	1216,370	s		
16/02/23			1213,497	1216,340	s		
16/02/23			1213,497	1216,360	s		
17/02/23		1217,170	1213,467	1216,300	s	s	s
17/02/23			1213,477	1216,320	s		
18/02/23			1213,457	1216,260	s		
18/02/23			1213,457	1216,270	s		
19/02/23			1213,377	1216,250	s		
19/02/23			1213,457	1216,300	s		
20/02/23			1213,437	1216,260	s		

20/02/23			1213,477	1216,280	s		
21/02/23			1213,447	1216,260	s		
21/02/23			1213,447	1216,270	s		
22/02/23			1213,437	1216,230	s		
22/02/23			1213,467	1216,270	s		
23/02/23			1213,447	1216,240	s		
23/02/23			1213,457	1216,280	s		
24/02/23			1213,467	1216,280	s		
24/02/23			1213,457	1216,330	s		
25/02/23			1213,467	1216,300	s		
25/02/23			1213,477	1216,310	s		
26/02/23			1213,447	1216,260	s		
26/02/23			1213,447	1216,280	s		
27/02/23			1213,447	1216,260		s	
27/02/23			1213,447	1216,270			
28/02/23			1213,427	1216,240			
28/02/23			1213,457	1216,290			
01/03/23			1213,447	1216,260			
01/03/23			1213,457	1216,290			
02/03/23			1213,467	1216,270			
02/03/23			1213,467	1216,280			
03/03/23			1213,457	1216,240		s	
03/03/23			1213,467	1216,250			
04/03/23			1213,447	1216,210			
04/03/23			1213,467	1216,240			
05/03/23			1213,467	1216,220			
05/03/23			1213,477	1216,260			
06/03/23			1213,477	1216,230			
06/03/23		1217,230	1213,477	1216,230	s	s	s
06/03/23			1213,477	1216,200			
07/03/23			1213,457	1216,160			
07/03/23			1213,427	1216,170			
08/03/23			1213,457	1216,140		s	
08/03/23			1213,457	1216,150			
09/03/23			1213,447	1216,140			
09/03/23			1213,467	1216,180			
10/03/23			1213,457	1216,150		s	

10/03/23			1213,437	1216,170	s		
11/03/23			1213,477	1216,160	s		
11/03/23			1213,487	1216,170	s		
12/03/23			1213,477	1216,170	s		
12/03/23			1213,497	1216,190	s		
13/03/23			1213,477	1216,160	s	s	
13/03/23			1213,477	1216,190	s		
14/03/23			1213,477	1216,150	s		
14/03/23			1213,467	1216,180	s		
15/03/23			1213,477	1216,160	s		
15/03/23			1213,507	1216,220	s		
16/03/23			1213,497	1216,170	s		
16/03/23			1213,497	1216,210	s		
17/03/23			1213,477	1216,140	s		
17/03/23			1213,487	1216,170	s		
18/03/23			1213,467	1216,130	s		
18/03/23			1213,477	1216,150	s		
19/03/23			1213,467	1216,120	s		
19/03/23			1213,477	1216,140	s		
20/03/23		1217,150	1213,467	1216,110	s	s	s
20/03/23		1217,150	1213,467	1216,110	s	s	s
20/03/23			1213,477	1216,140	s		
21/03/23			1213,457	1216,090	s		
21/03/23			1213,477	1216,120	s		
22/03/23			1213,447	1216,060	s	s	s
22/03/23			1213,467	1216,100	s		
23/03/23			1213,447	1216,060	s		
23/03/23			1213,467	1216,100	s		
24/03/23			1213,467	1216,060	s	s	
24/03/23			1213,467	1216,090	s		
25/03/23			1213,467	1216,060	s		
25/03/23			1213,477	1216,070	s		
26/03/23			1213,457	1216,020	s		
26/03/23			1213,467	1216,050	s		
27/03/23			1213,467	1216,020	s	s	
27/03/23			1213,507	1216,040	s		
28/03/23				1215,980	s		

28/03/23			1213,517	1215,990	s		
29/03/23			1213,427	1215,950	s	s	
29/03/23			1213,457	1215,960	s		
30/03/23			1213,457	1215,910	s		
30/03/23			1213,467	1215,960	s		
31/03/23			1213,467	1215,950	s	s	
31/03/23			1213,477	1215,960	s		

BARRAGEM BL1 INAs 3/4

DATA	INA-33	INA-52	INA-53	INA-101	INA-102	INA-103	INA-104
01/10/22	s	1149,850	1162,726	s	s	1217,850	s
01/10/22	s	1149,890	1162,716	s	s	1217,810	s
02/10/22	s	1149,820	1162,706	s	s	1217,780	s
02/10/22	s	1149,820	1162,706	s	s	1217,740	s
03/10/22	s	1149,820	1162,716	s	s	1217,720	s
03/10/22	s	1149,820	1162,696	s	s	1217,700	s
04/10/22	s	1149,830	1162,696	s	s	1217,670	s
04/10/22	s	1149,830	1162,716	s	s	1217,640	s
05/10/22	s	1149,830	1162,716	s	s	1217,610	s

05/10/22	s	1149,840	1162,696	s	s	s	s
06/10/22	s	1149,840	1162,706	s	s	s	s
07/10/22	s	1149,850	1162,706	s	s	s	s
07/10/22	s	1149,850	1162,706	s	s	s	s
07/10/22	s	1149,850	1162,706	s	s	s	s
08/10/22	s	1149,850	1162,706	s	s	s	s
08/10/22	s	1149,860	1162,726	s	s	s	s
09/10/22	s	1149,870	1162,736	s	s	s	s
09/10/22	s	1149,890	1162,746	s	s	s	s
10/10/22	s	1149,890	1162,756	s	s	s	s
10/10/22	s	1149,900	1162,766	s	s	s	s
11/10/22	s	1149,910	1162,746	s	s	s	s
11/10/22	s	1149,910	1162,766	s	s	s	s
12/10/22	s	1149,910	1162,726	s	s	s	s
12/10/22	s	1149,910	1162,746	s	s	s	s
13/10/22	s	1149,920	1162,746	s	s	s	s
13/10/22	s	1149,930	1162,776	s	s	s	s
14/10/22	s	1149,930	1162,756	s	s	s	s
14/10/22	s	1149,940	1162,786	s	s	1217,610	s
15/10/22	s	1149,940	1162,756	s	s	1217,610	s
15/10/22	s	1149,940	1162,766	s	s	1217,610	s
16/10/22	s			s	s	1217,610	s
16/10/22	s	1149,930	1162,756	s	s		s
17/10/22	s	1149,940	1162,746	s	s	1217,610	s
17/10/22	s	1149,940	1162,756	s	s	1217,610	s
18/10/22	s	1149,940	1162,756	s	s	1217,610	s
18/10/22	s	1149,950	1162,766	s	s	1217,600	s
19/10/22	s	1149,950	1162,766	s	s	1217,610	s
19/10/22	s	1149,950	1162,746	s	s	1217,610	s
20/10/22	s	1149,950	1162,736	s	s	1217,610	s
20/10/22	s	1149,950	1162,736	s	s	1217,600	s
21/10/22	s	1149,950	1162,726	s	s	1217,600	s
21/10/22	s	1149,950	1162,746	s	s	1217,610	s
22/10/22	s	1149,970	1162,766	s	s	1217,610	s
22/10/22	s	1149,970	1162,766	s	s	1217,600	s
23/10/22	s	1149,970	1162,756	s	s	1217,600	s
23/10/22	s	1149,980	1162,766	s	s	1217,600	s

24/10/22	s	1149,980	1162,746	s	s	1217,600	s
24/10/22	s	1149,980	1162,756	s	s	1217,600	s
25/10/22	s	1149,980	1162,726	s	s	1217,600	s
25/10/22	s	1149,990	1162,746	s	s	1217,600	s
26/10/22	s	1149,990	1162,736	s	s	1217,600	s
26/10/22	s	1149,990	1162,766	s	s	1217,600	s
27/10/22	s	1149,990	1162,746	s	s	1217,600	s
27/10/22	s	1150,000	1162,756	s	s	1217,600	s
28/10/22	s	1150,000	1162,756	s	s	1217,600	s
28/10/22	s	1150,010	1162,746	s	s	1217,600	s
28/10/22	s	1150,010	1162,766	s	s		s
29/10/22	s	1150,010	1162,736	s	s	1217,600	s
29/10/22	s	1150,010	1162,736	s	s	1217,600	s
30/10/22	s	1150,000	1162,736	s	s	1217,600	s
30/10/22	s	1150,000	1162,736	s	s		s
31/10/22	s	1150,000	1162,746	s	s		s
31/10/22	s	1150,000	1162,746	s	s	1217,600	s
01/11/22	s	1150,020	1162,756	s	s	1217,600	s
01/11/22	s	1150,030	1162,776	s	s		s
02/11/22	s	1150,040	1162,756	s	s	1217,610	s
02/11/22	s	1150,050	1162,776	s	s	1217,600	s
03/11/22	s	1150,060	1162,776	s	s	1217,600	s
03/11/22	s	1150,070	1162,706	s	s	1217,600	s
04/11/22	s	1150,070	1162,746	s	s	1217,610	s
04/11/22	s	1150,070	1162,776	s	s	1217,610	s
05/11/22	s	1150,070	1162,746	s	s	1217,600	s
05/11/22	s	1150,080	1162,776	s	s	1217,600	s
06/11/22	s	1150,080	1162,746	s	s	1217,600	s
06/11/22	s	1150,090	1162,786	s	s	1217,600	s
07/11/22	s	1150,090	1162,786	s	s	1217,610	s
07/11/22	s	1150,090	1162,756	s	s	1217,600	s
07/11/22	s	1150,090	1162,756	s	s	1217,600	s
08/11/22	s	1150,100	1162,756	s	s	1217,600	s
08/11/22	s	1150,100	1162,766	s	s	1217,610	s
09/11/22	s	1150,100	1162,746	s	s	1217,600	s
09/11/22	s	1150,100	1162,766	s	s	1217,600	s
10/11/22	s	1150,100	1162,756	s	s	1217,600	s

10/11/22	s	1150,110	1162,766	s	s	s	s
11/11/22	s	1150,110	1162,766	s	s	s	s
11/11/22	s	1150,110	1162,746	s	s	s	s
12/11/22	s	1150,110	1162,726	s	s	s	s
12/11/22	s	1150,110	1162,736	s	s	s	s
13/11/22	s	1150,110	1162,736	s	s	s	s
13/11/22	s	1150,110	1162,736	s	s	s	s
14/11/22	s	1150,120	1162,736	s	s	s	s
14/11/22	s	1150,130	1162,756	s	s	s	s
15/11/22	s	1150,130	1162,756	s	s	s	s
15/11/22	s	1150,130	1162,756	s	s	s	s
16/11/22	s	1150,140	1162,756	s	s	s	s
16/11/22	s	1150,140	1162,756	s	s	1217,600	s
17/11/22	s	1150,150	1162,726	s	s	1217,600	s
17/11/22	s	1150,150	1162,746	s	s		s
18/11/22	s	1150,140	1162,716	s	s	1217,600	s
18/11/22	s	1150,140	1162,756	s	s	1217,600	s
19/11/22	s	1150,150	1162,746	s	s		s
19/11/22	s	1150,150	1162,746	s	s	1217,600	s
20/11/22	s	1150,150	1162,736	s	s	1217,600	s
20/11/22	s	1150,160	1162,736	s	s	s	s
21/11/22	s	1150,160	1162,716	s	s	s	s
21/11/22	s	1150,160	1162,746	s	s	s	s
22/11/22	s	1150,160	1162,726	s	s	s	s
22/11/22	s	1150,160	1162,726	s	s	s	s
23/11/22	s	1150,160	1162,726	s	s	1217,600	s
23/11/22	s	1150,160	1162,726	s	s		s
23/11/22	s	1150,160	1162,706	s	s		s
24/11/22	s	1150,160	1162,706	s	s	1217,600	s
24/11/22	s	1150,160	1162,706	s	s	s	s
25/11/22	s	1150,160	1162,706	s	s	s	s
25/11/22	s	1150,160	1162,706	s	s	s	s
26/11/22	s	1150,170	1162,706	s	s	s	s
26/11/22	s	1150,170	1162,716	s	s	s	s
27/11/22	s	1150,170	1162,676	s	s	s	s
27/11/22	s	1150,170	1162,676	s	s	s	s
28/11/22	s	1150,170	1162,646	s	s	s	s

28/11/22	s	1150,150	1162,656	s	s		s
29/11/22	s	1150,150	1162,646	s	s	1217,600	s
29/11/22	s	1150,150	1162,636	s	s		s
30/11/22	s	1150,150	1162,646	s	s		s
30/11/22	s	1150,170	1162,676	s	s	1217,600	s
01/12/22	s	1150,170	1162,686	s	s	s	s
01/12/22	s	1150,190	1162,696	s	s	s	s
02/12/22	s	1150,200	1162,696	s	s	s	s
02/12/22	s	1150,210	1162,696	s	s	s	s
03/12/22	s	1150,220	1162,686	s	s	s	s
03/12/22	s	1150,220	1162,706	s	s	s	s
04/12/22	s	1150,230	1162,686	s	s	s	s
04/12/22	s	1150,230	1162,706	s	s	s	s
05/12/22	s	1150,240	1162,706	s	s	s	s
05/12/22	s	1150,250	1162,716	s	s	s	s
06/12/22	s	1150,260	1162,726	s	s	s	s
06/12/22	s	1150,270	1162,716	s	s	s	s
07/12/22	s	1150,260	1162,696	s	s	s	s
07/12/22	s	1150,260	1162,676	s	s	s	s
08/12/22	s	1150,260	1162,676	s	s	s	s
08/12/22	s	1150,260	1162,666	s	s	s	s
08/12/22	s	1150,260	1162,666	s	s	s	s
09/12/22	s	1150,270	1162,676	s	s	s	s
09/12/22	s	1150,280	1162,676	s	s	s	s
10/12/22	s	1150,300	1162,686	s	s	s	s
10/12/22	s	1150,310	1162,686	s	s	s	s
11/12/22	s	1150,310	1162,686	s	s	s	s
11/12/22	s	1150,320	1162,686	s	s	s	s
12/12/22	s	1150,010	1162,676	s	s	s	s
12/12/22	s	1150,010	1162,656	s	s	s	s
13/12/22	s	1150,000	1162,626	s	s	s	s
13/12/22	s	1150,000	1162,666	s	s	s	s
14/12/22	s	1150,010	1162,666	s	s	s	s
14/12/22	s	1150,010	1162,666	s	s	s	s
15/12/22	s	1150,020	1162,666	s	s	s	s
15/12/22	s	1150,190	1162,646	s	s	s	s
16/12/22	s	1150,190	1162,646	s	s	s	s

16/12/22	s	1150,180	1162,636	s	s	s	s
17/12/22	s	1150,190	1162,656	s	s	s	s
17/12/22	s	1150,200	1162,666	s	s	s	s
18/12/22	s	1150,200	1162,656	s	s	s	s
18/12/22	s	1150,210	1162,666	s	s	s	s
19/12/22	s	1150,210	1162,666	s	s	s	s
19/12/22	8,07	1150,210	1162,646	s	s	s	s
20/12/22	9,07	1150,200	1162,656	s	s	s	s
20/12/22	s	1150,200	1162,646	s	s	s	s
21/12/22	s	1150,210	1162,646	s	s	s	s
21/12/22	s	1150,210	1162,656	s	s	s	s
22/12/22	8,04	1150,210	1162,646	s	s	s	s
22/12/22	s	1150,220	1162,666	s	s	s	s
23/12/22	s	1150,220	1162,666	s	s	s	s
23/12/22	s	1150,230	1162,676	s	s	s	s
24/12/22	s	1150,230	1162,656	s	s	s	s
24/12/22	s	1150,240	1162,666	s	s	s	s
25/12/22	s	1150,240	1162,676	s	s	s	s
25/12/22	s	1150,240	1162,666	s	s	s	s
26/12/22	s	1150,240	1162,666	s	s	s	s
26/12/22	s	1150,240	1162,676	s	s	s	s
26/12/22	s	1150,250	1162,686	s	s	s	s
27/12/22	s	1150,250	1162,666	s	s	s	s
27/12/22	s	1150,260	1162,686	s	s	s	s
28/12/22	s	1150,260	1162,656	s	s	s	s
28/12/22	s	1150,260	1162,696	s	s	s	s
29/12/22	s	1150,260	1162,686	s	s	s	s
29/12/22	s	1150,260	1162,666	s	s	s	s
30/12/22	s	1150,290	1162,666	s	s	s	s
02/01/23	s	1150,290	1162,646	s	s	s	s
02/01/23	s	1150,280	1162,636	s	s	s	s
03/01/23	s	1150,280	1162,626	s	s	s	s
03/01/23	s	1150,290	1162,636	s	s	s	s
04/01/23	s	1150,290	1162,626	s	s	s	s
04/01/23	s	1150,290	1162,626	s	s	s	s
05/01/23	s	1150,300	1162,636	s	s	s	s
05/01/23	s	1150,290	1162,626	s	s	s	s

05/01/23	s	1150,320	1162,646	s	s	s	s
06/01/23	s	1150,350	1162,656	s	s	s	s
06/01/23	s	1150,280	1162,656	s	s	s	s
07/01/23	s	1150,290	1162,666	s	s	s	s
07/01/23	s	1150,290	1162,676	s	s	s	s
08/01/23	s	1150,290	1162,676	s	s	s	s
08/01/23	s	1150,290	1162,686	s	s	s	s
09/01/23	s	1150,290	1162,686	s	s	s	s
09/01/23	s	1150,300	1162,706	s	s	s	s
10/01/23	s	1150,300	1162,686	s	s	s	s
10/01/23	s	1150,310	1162,716	s	s	s	s
11/01/23	s	1150,310	1162,696	s	s	s	s
11/01/23	s	1150,350	1162,706	s	s	s	s
12/01/23	s	1150,380	1162,686	s	s	s	s
12/01/23	s	1150,390	1162,706	s	s	s	s
13/01/23	s	1150,390	1162,716	s	s	s	s
13/01/23	s	1150,400	1162,726	s	s	s	s
14/01/23	s	1150,400	1162,706	s	s	s	s
14/01/23	s	1150,420	1162,746	s	s	s	s
15/01/23	s	1150,430	1162,726	s	s	s	s
15/01/23	s	1150,440	1162,746	s	s	s	s
16/01/23	s	1150,480	1162,716	s	s	s	s
16/01/23	s	1150,410	1162,736	s	s	s	s
17/01/23	s	1150,410	1162,746	s	s	s	s
17/01/23	s	1150,420	1162,766	s	s	s	s
18/01/23	s	1150,420	1162,736	s	s	s	s
18/01/23	s	1150,430	1162,766	s	s	s	s
19/01/23	s	1150,430	1162,756	s	s	s	s
19/01/23	s	1150,430	1162,756	s	s	s	s
20/01/23	s	1150,420	1162,736	s	s	s	s
20/01/23	s	1150,420	1162,736	s	s	s	s
21/01/23	s	1150,410	1162,726	s	s	s	1213,830
21/01/23	s	1150,410	1162,736	s	s	s	1213,850
22/01/23	s	1150,410	1162,746	s	s	s	1213,860
22/01/23	s	1150,410	1162,746	s	s	s	1213,880
23/01/23		1150,410	1162,746	s	s	s	1213,910
23/01/23	s	1150,420	1162,756	s	s	s	

23/01/23	s	1150,420	1162,736	s	s		1213,930
24/01/23	s	1150,420	1162,746	s	s		1213,940
24/01/23	s	1150,420	1162,756	s	s	1218,860	1213,960
25/01/23	s	1150,430	1162,746	s	s	1218,860	1213,970
25/01/23	s	1150,430	1162,766	s	s	1218,860	1213,990
26/01/23	s	1150,430	1162,776	s	s	1218,850	1213,990
26/01/23	s	1150,440	1162,796	s	s	1218,850	1214,000
27/01/23	s	1150,440	1162,796	s	s	1218,840	1213,990
27/01/23	s	1150,450	1162,826	s	s	1218,840	1213,990
28/01/23	s	1150,460	1162,836	s	s	1218,830	1213,980
28/01/23	s	1150,480	1162,836	s	s	1218,820	1213,980
29/01/23	s	1150,480	1162,826	s	s	1218,830	1213,990
29/01/23	s	1150,490	1162,826	s	s	1218,860	1214,000
30/01/23	s	1150,500	1162,846	s	s	1218,870	1214,000
30/01/23	s	1150,520	1162,846	s	s	1218,870	1214,020
31/01/23	s	1150,580	1162,856	s	s	1218,860	1214,010
31/01/23	s	1150,580	1162,886	s	s	1218,850	1214,020
01/02/23	s			s	s	1218,840	1214,020
01/02/23	s	1150,740	1162,886	s	s		
02/02/23	s	1150,730	1162,906	s	s	1218,830	1214,000
02/02/23	s	1150,730	1162,916	s	s	1218,810	1214,010
03/02/23	s	1150,730	1162,916	s	s	1218,810	1213,990
03/02/23	s			s	s		
03/02/23	s	1150,720	1162,906	s	s	1218,810	1213,990
04/02/23	s	1150,730	1162,926	s	s	1218,800	1213,960
04/02/23	s	1150,720	1162,936	s	s	1218,800	1213,970
05/02/23	s	1150,730	1162,936	s	s	1218,790	1213,950
05/02/23	s	1150,730	1162,916	s	s	1218,790	1213,950
06/02/23	s	1150,740	1162,936	s	s	1218,790	1213,930
06/02/23	s	1150,740	1162,936	s	s	1218,780	1213,930
07/02/23	s	1150,740	1162,956	s	s	1218,770	1213,910
07/02/23	s	1150,750	1162,936	s	s	1218,780	1213,900
08/02/23	s	1150,760	1162,956	s	s	1218,770	1213,890
08/02/23	s	1150,790	1162,936	s	s	1218,770	1213,890
09/02/23	s	1149,870	1162,956	s	s	1218,770	1213,870
09/02/23	s	1150,880	1162,976	s	s	1218,760	1213,870
10/02/23	s	1149,870	1162,966	s	s	1218,780	1213,860

10/02/23	s	1149,870	1162,966	s	s	1218,780	1213,870
11/02/23	s	1149,880	1162,976	s	s	1218,780	1213,860
11/02/23	s	1149,890	1162,976	s	s	1218,780	1213,880
12/02/23	s	1149,900	1162,976	s	s	1218,770	1213,870
12/02/23	s	1150,330	1162,986	s	s	1218,780	1213,880
13/02/23	s	1150,330	1162,986	s	s	1218,780	1213,880
13/02/23	s	1150,330	1162,996	s	s	1218,800	1213,890
14/02/23	s	1150,330	1162,976	s	s	1218,800	1213,900
14/02/23		1150,330	1162,996	s	s	1218,800	1213,920
15/02/23	s	1150,330	1162,996	s	s	1218,790	1213,930
15/02/23	s	1150,330	1162,986	s	s	1218,780	1213,950
16/02/23	s	1150,320	1162,966	s	s	1218,780	1213,960
16/02/23	s	1150,320	1162,956	s	s	1218,780	1213,970
17/02/23	s	1150,320	1162,986	s	s	1218,780	1213,960
17/02/23	s	1150,320	1162,976	s	s	1218,800	1213,970
18/02/23	s	1150,330	1162,996	s	s	1218,810	1213,960
18/02/23	s	1150,340	1162,996	s	s	1218,810	1213,970
19/02/23	s	1150,340	1163,016	s	s	1218,800	1213,970
19/02/23	s	1150,350	1163,006	s	s	1218,800	1213,990
20/02/23	s	1150,350	1163,026	s	s	1218,790	1213,980
20/02/23	s	1150,350	1163,016	s	s	1218,790	1214,000
21/02/23	s	1150,360	1163,036	s	s	1218,790	1213,990
21/02/23	s	1150,370	1163,036	s	s	1218,790	1213,990
22/02/23	s	1150,370	1163,056	s	s	1218,770	1213,990
22/02/23	s	1150,380	1163,056	s	s	1218,770	1214,000
23/02/23	s	1150,380	1163,086	s	s	1218,760	1213,990
23/02/23	s	1150,390	1163,066	s	s	1218,760	1214,000
24/02/23	s	1150,390	1163,066	s	s	1218,770	1214,010
24/02/23	s	1150,380	1163,046	s	s	1218,790	1214,030
25/02/23	s	1150,370	1163,046	s	s	1218,800	1214,040
25/02/23	s	1150,380	1163,066	s	s	1218,820	1214,060
26/02/23	s	1150,390	1163,056	s	s	1218,810	1214,050
26/02/23	s	1150,390	1163,066	s	s	1218,810	1214,080
27/02/23	s	1150,390	1163,086	s	s	1218,800	1214,080
27/02/23	s	1150,400	1163,076	s	s	1218,790	1214,090
28/02/23	s	1150,410	1163,106	s	s	1218,790	1214,090
28/02/23	s	1150,410	1163,076	s	s	1218,780	1214,110

01/03/23	s	1150,410	1163,096	s	s	1218,770	1214,100
01/03/23	s	1150,400	1163,076	s	s	1218,770	1214,110
02/03/23	s	1150,410	1163,076	s	s	1218,750	1214,100
02/03/23	s	1150,410	1163,012	s	s	1218,750	1214,110
03/03/23	s	1150,410	1163,076	s	s	1218,750	1214,090
03/03/23	s	1150,410	1163,086	s	s	1218,740	1214,090
04/03/23	s	1150,410	1163,086	s	s	1218,730	1214,070
04/03/23	s	1150,410	1163,076	s	s	1218,740	1214,080
05/03/23	s	1150,410	1163,096	s	s	1218,730	1214,070
05/03/23	s	1150,410	1163,046	s	s	1218,720	1214,080
06/03/23	s	1150,410	1163,066	s	s	1218,720	1214,060
06/03/23	s	1150,410	1163,066	s	s	1218,720	1214,060
06/03/23	s	1150,410	1163,056	s	s	1218,720	1214,060
07/03/23	s	1150,410	1163,076	s	s	1218,710	1214,040
07/03/23	s	1150,420	1163,086	s	s	1218,710	1214,020
08/03/23	s	1150,430	1163,086	s	s	1218,710	1214,020
08/03/23	s	1150,440	1163,086	s	s	1218,710	1214,020
09/03/23	s	1150,440	1163,106	s	s	1218,710	1214,010
09/03/23	s	1150,440	1163,096	s	s	1218,710	1214,020
10/03/23	s	1150,450	1163,106	s	s	1218,710	1214,000
10/03/23	s	1150,460	1163,096	s	s	1218,720	1214,030
11/03/23	s	1150,450	1163,096	s	s	1218,720	1214,030
11/03/23	s	1150,460	1163,096	s	s	1218,710	1214,020
12/03/23	s	1150,460	1163,116	s	s	1218,700	1214,020
12/03/23	s	1150,460	1163,106	s	s	1218,700	1214,020
13/03/23	s	1150,470	1163,116	s	s	1218,710	1214,010
13/03/23	s	1150,470	1163,116	s	s	1218,700	1214,020
14/03/23	s	1150,480	1163,136	s	s	1218,700	1214,000
14/03/23	s	1150,490	1163,106	s	s	1218,690	1214,020
15/03/23	s	1150,499	1163,126	s	s	1218,690	1214,010
15/03/23	s	1150,490	1163,116	s	s	1218,690	1214,020
16/03/23	s	1150,490	1163,116	s	s	1218,700	1214,000
16/03/23	s	1150,490	1163,096	s	s	1218,690	1214,020
17/03/23	s	1150,500	1163,106	s	s	1218,690	1214,000
17/03/23	s	1150,500	1163,116	s	s	1218,690	1214,010
18/03/23	s	1150,510	1163,126	s	s	1218,680	1213,990
18/03/23	s	1150,510	1163,136	s	s	1218,670	1213,990

19/03/23	s	1150,510	1163,136	s	s	1218,670	1213,980
19/03/23	s	1150,520	1163,116	s	s	1218,670	1213,980
20/03/23	s	1150,530	1163,136	s	s	1218,660	1213,960
20/03/23	s	1150,530	1163,146	s	s	1218,660	1213,960
20/03/23	s	1150,530	1163,146	s	s	1218,660	1213,970
21/03/23	s	1150,530	1163,156	s	s	1218,650	1213,950
21/03/23	s	1150,540	1163,136	s	s	1218,650	1213,950
22/03/23	s	1150,550	1163,166	s	s	1218,640	1213,930
22/03/23	s	1150,550	1163,156	s	s	1218,630	1213,940
23/03/23	s	1150,560	1163,166	s	s	1218,620	1213,920
23/03/23	s	1150,560	1163,126	s	s	1218,610	1213,930
24/03/23	s	1150,570	1163,116	s	s	1218,590	1213,910
24/03/23	s	1150,570	1163,106	s	s	1218,580	1213,910
25/03/23	s	1150,570	1163,106	s	s	1218,570	1213,900
25/03/23	s	1150,570	1163,086	s	s	1218,550	1213,910
26/03/23	s	1150,580	1163,096	s	s	1218,530	1213,890
26/03/23	s	1150,580	1163,086	s	s	1218,520	1213,880
27/03/23	s	1150,508	1163,013	s	s	1218,510	1213,870
27/03/23	s	1150,580	1163,076	s	s	1218,500	1213,880
28/03/23	s	1150,580	1163,096	s	s	1218,480	1213,860
28/03/23	s	1150,590	1163,086	s	s	1218,460	1213,860
29/03/23	s	1150,600	1163,096	s	s	1218,450	1213,840
29/03/23	s	1150,600	1163,076	s	s	1218,430	1213,840
30/03/23	s	1150,610	1163,096	s	s	1218,430	1213,830
30/03/23	s	1150,610	1163,086	s	s	1218,430	1213,850
31/03/23	s	1150,620	1163,076	s	s	1218,420	1213,830
31/03/23	s	1150,620	1163,076	s	s	1218,420	1213,850

BARRAGEM BL1 INAs 4/4

DATA	INA-105	INA-106	INA-107	INA-108	INA-34	INA-35	INA-36
01/10/22		1205,742		1170,150	S	S	S
01/10/22		1205,742		1170,160	S	S	S
02/10/22		1205,742		1170,170	S	S	S
02/10/22		1205,742		1170,190	S	S	S
03/10/22		1205,742		1170,180	S	S	S
03/10/22		1205,752		1170,210	S	S	S
04/10/22		1205,742		1170,200	S	S	S
04/10/22		1205,752		1170,220	S	S	S
05/10/22		1205,752		1170,210	S	S	S
05/10/22		1205,742		1170,230	S	S	S
06/10/22		1205,752		1170,260	S	S	S
07/10/22		1205,752		1170,230	S	S	S
07/10/22		1205,752	1178,020	1170,260	S	S	S
07/10/22		1205,752		1170,260	S	S	S
08/10/22		1205,742		1170,260	S	S	S
08/10/22		1205,742		1170,260	S	S	S
09/10/22		1205,742		1170,240	S	S	S
09/10/22		1205,742		1170,260	S	S	S
10/10/22				1170,250	S	S	S
10/10/22				1170,280	S	S	S
11/10/22				1170,280	S	S	S
11/10/22				1170,310	S	S	S
12/10/22				1170,310	S	S	S
12/10/22				1170,340	S	S	S
13/10/22				1170,310	S	S	S
13/10/22				1170,330	S	S	S
14/10/22				1170,310	S	S	S
14/10/22				1170,340	S	S	S

15/10/22				1170,320	S	S	S
15/10/22				1170,360	S	S	S
16/10/22				1170,370	S	S	S
16/10/22					S	S	S
17/10/22				1170,370	S	S	S
17/10/22				1170,390	S	S	S
18/10/22				1170,360	S	S	S
18/10/22				1170,390	S	S	S
19/10/22				1170,380	S	S	S
19/10/22				1170,420	S	S	S
20/10/22				1170,410	S	S	S
20/10/22				1170,440	S	S	S
21/10/22				1170,420	S	S	S
21/10/22				1170,450	S	S	S
22/10/22				1170,430	S	S	S
22/10/22				1170,420	S	S	S
23/10/22				1170,420	S	S	S
23/10/22				1170,440	S	S	S
24/10/22				1170,440	S	S	S
24/10/22				1170,470	S	S	S
25/10/22				1170,440	S	S	S
25/10/22				1170,480	S	S	S
26/10/22				1170,460	S	S	S
26/10/22				1170,490	S	S	S
27/10/22				1170,460	S	S	S
27/10/22				1170,490	S	S	S
28/10/22				1170,470	S	S	S
28/10/22			1178,130	1170,470	S	S	S
28/10/22				1170,500	S	S	S
29/10/22				1170,500	S	S	S
29/10/22				1170,530	S	S	S
30/10/22				1170,520	S	S	S
30/10/22				1170,530	S	S	S
31/10/22				1170,510	S	S	S
31/10/22				1170,520	S	S	S
01/11/22				1170,500	S	S	S
01/11/22				1170,510	S	S	S

02/11/22				1170,500	S	S	S
02/11/22				1170,520	S	S	S
03/11/22				1170,530	S	S	S
03/11/22				1170,530	S	S	S
04/11/22				1170,550	S	S	S
04/11/22				1170,560	S	S	S
05/11/22				1170,550	S	S	S
05/11/22				1170,570	S	S	S
06/11/22				1170,550			
06/11/22				1170,570	S	S	S
07/11/22				1170,560	S	S	S
07/11/22			1180,160	1170,590	S	S	S
07/11/22				1170,590	S	S	S
08/11/22				1170,580	S	S	S
08/11/22				1170,590	S	S	S
09/11/22				1170,580	S	S	S
09/11/22				1170,600	S	S	S
10/11/22				1170,580	S	S	S
10/11/22				1170,600	S	S	S
11/11/22				1170,600	S	S	S
11/11/22				1170,610	S	S	S
12/11/22				1170,610	S	S	S
12/11/22				1170,630	S	S	S
13/11/22				1170,620	S	S	S
13/11/22				1170,650	S	S	S
14/11/22				1170,630	S	S	S
14/11/22				1170,620	S	S	S
15/11/22				1170,610	S	S	S
15/11/22				1170,640	S	S	S
16/11/22				1170,640	S	S	S
16/11/22				1170,660	S	S	S
17/11/22				1170,640	S	S	S
17/11/22				1170,660			
18/11/22				1170,640	S	S	S
18/11/22				1170,680	S	S	S
19/11/22				1170,640	S	S	S
19/11/22					S	S	S

20/11/22				1170,660	S	S	S
20/11/22				1170,710	S	S	S
21/11/22				1170,700	S	S	S
21/11/22				1170,720	S	S	S
22/11/22				1170,700	S	S	S
22/11/22				1170,730	S	S	S
23/11/22				1170,700	S	S	S
23/11/22			1178,180	1170,730	S	S	S
23/11/22				1170,730	S	S	S
24/11/22				1170,720	S	S	S
24/11/22				1170,730	S	S	S
25/11/22				1170,720	S	S	S
25/11/22				1170,730	S	S	S
26/11/22				1170,730	S	S	S
26/11/22				1170,730	S	S	S
27/11/22				1170,740	S	S	S
27/11/22				1170,760	S	S	S
28/11/22				1170,770	S	S	S
28/11/22				1170,790	S	S	S
29/11/22				1170,780	S	S	S
29/11/22				1170,790	S	S	S
30/11/22				1170,750	S	S	S
30/11/22				1170,750	S	S	S
01/12/22				1170,730	S	S	S
01/12/22				1170,740	S	S	S
02/12/22				1170,730	S	S	S
02/12/22				1170,750	S	S	S
03/12/22				1170,730	S	S	S
03/12/22				1170,760	S	S	S
04/12/22				1170,760	S	S	S
04/12/22				1170,770	S	S	S
05/12/22				1170,750	S	S	S
05/12/22				1170,750	S	S	S
06/12/22				1170,740	S	S	S
06/12/22				1170,760	S	S	S
07/12/22				1170,770	S	S	S
07/12/22				1170,800	S	S	S

08/12/22			1178,450	1170,800	S	S	S
08/12/22				1170,800	S	S	S
08/12/22				1170,810	S	S	S
09/12/22				1170,780	S	S	S
09/12/22				1170,790	S	S	S
10/12/22				1170,760	S	S	S
10/12/22				1170,770	S	S	S
11/12/22				1170,770	S	S	S
11/12/22				1170,800	S	S	S
12/12/22				1170,790	S	S	S
12/12/22				1170,800	S	S	S
13/12/22				1170,810	S	S	S
13/12/22				1170,820	S	S	S
14/12/22				1170,790	S	S	S
14/12/22				1170,800	S	S	S
15/12/22				1170,780	S	S	S
15/12/22				1170,800	S	S	S
16/12/22				1170,800	S	S	S
16/12/22				1170,830	S	S	S
17/12/22				1170,800	S	S	S
17/12/22				1170,800	S	S	S
18/12/22				1170,780	S	S	S
18/12/22				1170,800	S	S	S
19/12/22				1170,780	S	S	S
19/12/22				1170,810	S	S	S
20/12/22				1170,800	S	S	S
20/12/22				1170,810	S	S	S
21/12/22				1170,810	S	S	S
21/12/22				1170,810	S	S	S
22/12/22				1170,790	S	S	S
22/12/22				1170,810	S	S	S
23/12/22				1170,780	S	S	S
23/12/22				1170,800	S	S	S
24/12/22				1170,780	S	S	S
24/12/22				1170,800	S	S	S
25/12/22				1170,790	S	S	S
25/12/22				1170,810	S	S	S

26/12/22				1170,800	S	S	S
26/12/22			1181,490	1170,800	S	S	S
26/12/22				1170,820	S	S	S
27/12/22				1170,790	S	S	S
27/12/22				1170,810	S	S	S
28/12/22				1170,800	S	S	S
28/12/22				1170,800	S	S	S
29/12/22			1181,480	1170,780	S	S	S
29/12/22				1170,810	S	S	S
30/12/22				1170,790	S	S	S
02/01/23				1170,810	S	S	S
02/01/23		1205,842		1170,830	S	S	S
03/01/23		1205,862		1170,820	S	S	S
03/01/23		1205,882		1170,830	S	S	S
04/01/23		1205,902		1170,820	S	S	S
04/01/23		1205,922		1170,840	S	S	S
05/01/23		1205,932		1170,820	S	S	S
05/01/23		1205,962		1170,840	S	S	S
05/01/23		1205,932	1181,650	1170,820	S	S	S
06/01/23		1205,992		1170,810	S	S	S
06/01/23		1206,012		1170,810	S	S	S
07/01/23		1206,032		1170,810	S	S	S
07/01/23		1206,042		1170,820	S	S	S
08/01/23		1206,072		1170,810	S	S	S
08/01/23		1206,102		1170,830	S	S	S
09/01/23		1206,142		1170,830	S	S	S
09/01/23		1206,172		1170,830	S	S	S
10/01/23		1206,202		1170,820	S	S	S
10/01/23		1206,252		1170,830	S	S	S
11/01/23		1206,292		1170,830	S	S	S
11/01/23		1206,342		1170,840	S	S	S
12/01/23		1206,392	1181,530	1170,850	S	S	S
12/01/23		1206,452		1170,870	S	S	S
13/01/23		1206,492		1170,840	S	S	S
13/01/23		1206,542		1170,860	S	S	S
14/01/23		1206,582		1170,840	S	S	S
14/01/23		1206,622		1170,840	S	S	S

15/01/23		1206,642		1170,830	s	s	s
15/01/23		1206,672		1170,860	s	s	s
16/01/23		1206,702	1181,620	1170,850	s	s	s
16/01/23		1206,742		1170,880	s	s	s
17/01/23		1206,782		1170,840	s	s	s
17/01/23		1206,812		1170,860	s	s	s
18/01/23		1206,822		1170,840	s	s	s
18/01/23		1206,842		1170,870	s	s	s
19/01/23		1206,842		1170,850	s	s	s
19/01/23		1206,842		1170,880	s	s	s
20/01/23		1206,842		1170,870			
20/01/23		1206,842		1170,900	s	s	s
21/01/23		1206,842		1170,890	s	s	s
21/01/23		1206,842		1170,910	s	s	s
22/01/23		1206,862		1170,880	s	s	s
22/01/23		1206,862		1170,900	s	s	s
23/01/23		1206,882		1170,880	s	s	s
23/01/23		1206,882	1181,330	1170,880	s	s	s
23/01/23		1206,902		1170,890	s	s	s
24/01/23		1206,922		1170,890	s	s	s
24/01/23		1206,932		1170,890	s	s	s
25/01/23		1206,942		1170,890	s	s	s
25/01/23		1206,962		1170,900	s	s	s
26/01/23		1206,972		1170,880	s	s	s
26/01/23		1206,982		1170,890	s	s	s
27/01/23		1206,992		1170,880	s	s	s
27/01/23		1206,992		1170,880	s	s	s
28/01/23		1206,982		1170,860	s	s	s
28/01/23	1215,666	1206,972		1170,870	s	s	s
29/01/23	1215,666	1206,962		1170,890	s	s	s
29/01/23	1215,676	1206,952		1170,910	s	s	s
30/01/23	1215,676	1206,962		1170,890	s	s	s
30/01/23	1215,686	1206,982		1170,910	s	s	s
31/01/23	1215,686	1206,992		1170,890	s	s	s
31/01/23	1215,696	1207,002		1170,900	s	s	s
01/02/23	1215,696	1206,992	1181,570	1170,900	s	s	s
01/02/23			1181,570		s	s	s

02/02/23	1215,706	1206,992		1170,890	s	s	s
02/02/23	1215,716	1206,992		1170,910	s	s	s
03/02/23	1215,716	1206,982		1170,890	s	s	s
03/02/23			1181,330		s	s	s
03/02/23	1215,716	1206,972		1170,910	s	s	s
04/02/23	1215,726	1206,952		1170,890	s	s	s
04/02/23	1215,736	1206,942		1170,910	s	s	s
05/02/23	1215,736	1206,932		1170,890	s	s	s
05/02/23	1215,736	1206,922		1170,920	s	s	s
06/02/23	1215,736	1206,912	1181,610	1170,910	s	s	s
06/02/23	1215,746	1206,902		1170,890	s	s	s
07/02/23	1215,746	1206,892		1170,900	s	s	s
07/02/23	1215,756	1206,882		1170,920	s	s	s
08/02/23	1215,756	1206,862		1170,920	s	s	s
08/02/23	1215,756	1206,862		1170,930	s	s	s
09/02/23	1215,766	1206,842		1170,890	s	s	s
09/02/23	1215,766	1206,832		1170,920	s	s	s
10/02/23	1215,766	1206,812	1181,650	1170,900	s	s	s
10/02/23	1215,776	1206,812		1170,920	s	s	s
11/02/23	1215,766	1206,802		1170,910	s	s	s
11/02/23	1215,776	1206,802		1170,930	s	s	s
12/02/23	1215,776	1206,792		1170,920	s	s	s
12/02/23	1215,776	1206,792		1170,930	s	s	s
13/02/23	1215,776	1206,782	1181,600	1170,910	s	s	s
13/02/23	1215,786	1206,792		1170,920	s	s	s
14/02/23	1215,776	1206,802		1170,910	s	s	s
14/02/23	1215,786	1206,822		1170,930	s	s	s
15/02/23	1215,786	1206,832		1170,930	s	s	s
15/02/23	1215,786	1206,852		1170,950	s	s	s
16/02/23	1215,786	1206,862		1170,940	s	s	s
16/02/23	1215,786	1206,882		1170,950	s	s	s
17/02/23	1215,786	1206,892	1181,600	1170,910	s	s	s
17/02/23	1215,786	1206,902	1181,620	1170,920	s	s	s
18/02/23	1215,786	1206,922		1170,910	s	s	s
18/02/23	1215,796	1206,932		1170,910	s	s	s
19/02/23	1215,786	1206,942		1170,900	s	s	s
19/02/23	1215,786	1206,952		1170,920	s	s	s

20/02/23	1215,796	1206,952		1170,910	s	s	s
20/02/23	1215,796	1206,972		1170,920	s	s	s
21/02/23	1215,786	1206,972		1170,900	s	s	s
21/02/23	1215,796	1206,972		1170,910	s	s	s
22/02/23	1215,796	1206,962		1170,890	s	s	s
22/02/23	1215,786	1206,962		1170,920	s	s	s
23/02/23	1215,796	1206,952		1170,910	s	s	s
23/02/23	1215,796	1206,952		1170,920	s	s	s
24/02/23	1215,796	1206,962		1170,930	s	s	s
24/02/23	1215,796	1206,972	1181,620	1170,950	s	s	s
25/02/23	1215,806	1206,992		1170,920	s	s	s
25/02/23	1215,796	1207,002		1170,920	s	s	s
26/02/23	1215,806	1207,022		1170,900	s	s	s
26/02/23	1215,806	1207,032		1170,920	s	s	s
27/02/23	1215,806	1207,032	1181,500	1170,900	s	s	s
27/02/23	1215,816	1207,032		1170,920	s	s	s
28/02/23	1215,806	1207,022		1170,910	s	s	s
28/02/23	1215,816	1207,012		1170,920	s	s	s
01/03/23	1215,816	1207,002		1170,920	s	s	s
01/03/23	1215,816	1206,992		1170,930	s	s	s
02/03/23	1215,816	1206,992		1170,940	s	s	s
02/03/23	1215,826	1206,982		1170,940	s	s	s
03/03/23	1215,826	1206,972	1181,620	1170,930	s	s	s
03/03/23	1215,826	1206,962		1170,940	s	s	s
04/03/23	1215,836	1206,942		1170,930	s	s	s
04/03/23	1215,836	1206,942		1170,950	s	s	s
05/03/23	1215,836	1206,922		1170,950	s	s	s
05/03/23	1215,836	1206,922		1170,970	s	s	s
06/03/23	1215,836	1206,902		1170,950	s	s	s
06/03/23	1215,836	1206,902	1181,530	1170,950	s	s	s
06/03/23	1215,836	1206,902		1170,950	s	s	s
07/03/23	1215,836	1206,882		1170,940	s	s	s
07/03/23	1215,846	1206,882		1170,930	s	s	s
08/03/23	1215,846	1206,862	1181,580	1170,930	s	s	s
08/03/23	1215,836	1206,852		1170,940	s	s	s
09/03/23	1215,846	1206,832		1170,940	s	s	s
09/03/23	1215,846	1206,822		1170,950	s	s	s

10/03/23	1215,846	1206,812	1181,580	1170,940	s	s	s
10/03/23	1215,846	1206,802		1170,970	s	s	s
11/03/23	1215,846	1206,792		1170,950	s	s	s
11/03/23	1215,836	1206,782		1170,960	s	s	s
12/03/23	1215,836	1206,772		1170,960	s	s	s
12/03/23	1215,836	1206,772		1170,970	s	s	s
13/03/23	1215,836	1206,762	1181,670	1170,950	s	s	s
13/03/23	1215,836	1206,762		1170,980	s	s	s
14/03/23	1215,836	1206,762		1170,970	s	s	s
14/03/23	1215,836	1206,762		1170,980	s	s	s
15/03/23	1215,826	1206,772		1170,980	s	s	s
15/03/23	1215,826	1206,772		1171,000	s	s	s
16/03/23	1215,826	1206,782		1170,980	s	s	s
16/03/23	1215,826	1206,782		1171,000	s	s	s
17/03/23	1215,826	1206,782		1170,980	s	s	s
17/03/23	1215,826	1206,782		1171,010	s	s	s
18/03/23	1215,826	1206,772		1170,990	s	s	s
18/03/23	1215,826	1206,772		1171,010	s	s	s
19/03/23	1215,826	1206,752		1170,990	s	s	s
19/03/23	1215,826	1206,752		1171,010	s	s	s
20/03/23	1215,816	1206,742	1181,380	1171,010	s	s	s
20/03/23	1215,816	1206,732	1181,380	1171,010	s	s	s
20/03/23	1215,816	1206,732		1171,020	s	s	s
21/03/23	1215,816	1206,722		1171,010	s	s	s
21/03/23	1215,816	1206,712		1171,020	s	s	s
22/03/23	1215,816	1206,702	1181,770	1171,010	s	s	s
22/03/23	1215,816	1206,692		1171,040	s	s	s
23/03/23	1215,816	1206,682		1171,020	s	s	s
23/03/23	1215,806	1206,682		1171,060	s	s	s
24/03/23	1215,806	1206,362	1181,770	1171,030	s	s	s
24/03/23	1215,806	1206,662		1171,070	s	s	s
25/03/23	1215,806	1206,662		1171,050	s	s	s
25/03/23	1215,806	1206,652		1171,060	s	s	s
26/03/23	1215,806	1206,642		1171,050	s	s	s
26/03/23	1215,806	1206,642		1171,070	s	s	s
27/03/23	1215,796	1206,632	1181,820	1171,070	s	s	s
27/03/23	1215,796	1206,632		1171,090	s	s	s

28/03/23	1215,796	1206,622		1171,070	s	s	s
28/03/23	1215,806	1206,622		1171,070	s	s	s
29/03/23	1215,796	1206,622	1181,890	1171,080	s	s	s
29/03/23	1215,796	1206,612		1171,090	s	s	s
30/03/23	1215,786	1206,602		1171,080	s	s	s
30/03/23	1215,786	1206,592		1171,120	s	s	s
31/03/23	1215,786	1206,592	1181,920	1171,110	s	s	s
31/03/23	1215,786	1206,582		1171,130	s	s	s

BARRAGEM BR PZs

DATA	PZ-101	PZ-102(kpa)	PZ-103(kpa)	PZ-104(kpa)	PZ-105(kpa)	PZ-106	PZ-107	PZ-108	PZ-109
01/10/22		1148,020		1143,230		1152,880	1144,430	1144,850	
01/10/22		1148,030		1143,210		1152,870	1144,440	1144,860	
02/10/22		1148,010		1143,220		1152,860	1144,410	1144,860	
02/10/22		1147,980		1143,200		1152,870	1144,400	1144,840	
03/10/22		1147,980		1143,190		1152,890	1144,400	1144,850	
03/10/22		1147,960		1143,170		1152,860	1144,430	1144,850	
04/10/22		1147,950		1143,170		1152,870	1144,430	1144,850	
04/10/22		1147,940		1143,170		1152,870	1144,400	1144,840	
05/10/22		1147,970		1143,170		1152,880	1144,410	1144,830	
05/10/22		1147,960		1143,150		1152,850	1144,400	1144,840	
06/10/22		1147,930		1143,130		1152,870	1144,410	1144,840	
07/10/22		1147,950		1143,160		1152,860	1144,390	1144,840	
07/10/22	1149,920	1147,910		1143,130		1152,860	1144,390	1144,830	1151,210
07/10/22		1147,910		1143,130		1152,860	1144,390	1144,830	
08/10/22		1147,930		1143,130		1152,840	1144,380	1144,830	
08/10/22		1147,920		1143,120		1152,860	1144,380	1144,830	
09/10/22		1147,950		1143,160		1152,860	1144,380	1144,830	
09/10/22		1147,960		1143,160		1152,850	1144,370	1144,820	
10/10/22		1147,960		1143,160		1152,850	1144,370	1144,820	
10/10/22		1147,940		1143,150		1152,860	1144,370	1144,820	
11/10/22		1147,960		1143,160		1152,870	1144,360	1144,810	
11/10/22		1147,910		1143,130		1152,850	1144,360	1144,820	
12/10/22		1147,910		1143,130		1152,850	1144,360	1144,820	
12/10/22		1147,880		1143,110		1152,840	1144,350	1144,810	
13/10/22		1147,900		1143,130		1152,850	1144,360	1144,810	
13/10/22		1147,900		1143,100		1152,840	1144,330	1144,810	
14/10/22		1147,930		1143,130		1152,840	1144,330	1144,800	

14/10/22		1147,920		1143,100		1152,840	1144,340	1144,800	
15/10/22		1147,920		1143,130		1152,830	1144,340	1144,790	
15/10/22		1147,880		1143,110		1152,850	1144,330	1144,790	
16/10/22		1147,890		1143,080		1152,830	1144,330	1144,790	
16/10/22									
17/10/22		1147,880		1143,080		1152,840	1144,310	1144,790	
17/10/22		1147,850		1143,050		1152,820	1144,310	1144,800	
18/10/22		1147,880		1143,070		1152,810	1144,320	1144,780	
18/10/22		1147,850		1143,060			1144,330	1144,770	
19/10/22		1147,860		1143,070			1144,290	1144,760	
19/10/22		1147,820		1143,040			1144,300	1144,780	
20/10/22		1147,820		1143,040			1144,290	1144,770	
20/10/22		1147,800		1143,020			1144,300	1144,770	
21/10/22		1147,790		1143,020			1144,300	1144,760	
21/10/22		1147,790		1142,990			1144,280	1144,760	
22/10/22		1147,780		1143,010			1144,280	1144,760	
22/10/22		1147,790		1143,000			1144,280	1144,750	
23/10/22		1147,800		1143,020			1144,270	1144,750	
23/10/22		1147,800		1143,010			1144,260	1144,750	
24/10/22		1147,810		1143,000			1144,280	1144,740	
24/10/22		1147,780		1142,980			1144,280	1144,740	
25/10/22		1147,800		1142,990			1144,250	1144,750	
25/10/22		1147,740		1142,960			1144,270	1144,750	
26/10/22		1147,770		1142,980			1144,250	1144,740	
26/10/22	1149,810	1147,730		1142,960			1144,250	1144,740	1151,030
26/10/22		1147,730		1142,960			1144,250	1144,730	
27/10/22		1147,760		1142,960			1144,230	1144,740	
27/10/22		1147,750		1142,970			1144,240	1144,740	
28/10/22		1147,750		1142,970			1144,250	1144,730	
28/10/22		1147,740		1142,950			1144,230	1144,720	
29/10/22		1147,720		1142,950			1144,230	1144,730	
29/10/22		1147,690		1142,910			1144,230	1144,730	
30/10/22		1147,700		1142,920			1144,240	1144,730	
30/10/22		1147,690		1142,910			1144,240	1144,730	
31/10/22		1147,710		1142,910			1144,200	1144,730	

31/10/22		1147,700		1142,910			1144,230	1144,720	
01/11/22		1147,720		1142,930			1144,230	1144,720	
01/11/22		1147,700		1142,930			1144,230	1144,720	
02/11/22		1147,720		1142,940			1144,210	1144,710	
02/11/22		1147,700		1142,930			1144,210	1144,710	
03/11/22		1147,700		1142,930			1144,200	1144,720	
03/11/22		1147,690		1142,930			1144,210	1144,710	
04/11/22		1147,690		1142,920			1144,180	1144,710	
04/11/22		1147,690		1142,900			1144,190	1144,700	
05/11/22		1147,690		1142,900			1144,190	1144,700	
05/11/22		1147,640		1142,890			1144,190	1144,700	
06/11/22		1147,660		1142,890			1144,170	1144,690	
06/11/22		1147,660		1142,880			1144,190	1144,690	
07/11/22		1147,650		1142,890			1144,160	1144,700	
07/11/22		1147,630		1142,870			1144,150	1144,690	
08/11/22		1147,630		1142,880			1144,180	1144,680	
08/11/22		1147,640		1142,860			1144,170	1144,690	
09/11/22		1147,620		1142,880			1144,170		
09/11/22	1149,710	1147,620		1142,850			1144,170	1144,680	1150,950
09/11/22		1147,620		1142,850			1144,170	1144,680	
10/11/22		1147,630		1142,870			1144,190	1144,680	
10/11/22		1147,600		1142,850			1144,150	1144,680	
11/11/22		1147,620		1142,850			1144,140	1144,680	
11/11/22		1147,590		1142,850			1144,140	1144,680	
12/11/22		1147,580		1142,840			1144,150	1144,670	
12/11/22		1147,580		1142,800			1144,150	1144,680	
13/11/22		1147,570		1142,830			1144,150	1144,670	
13/11/22		1147,560		1142,810			1144,140	1144,670	
14/11/22		1147,850		1142,810			1144,130	1144,660	
14/11/22		1147,550		1142,810			1144,130	1144,660	
15/11/22		1147,580		1142,830			1144,130	1144,670	
15/11/22		1147,525		1142,820			1144,130	1144,670	
16/11/22		1147,525		1142,820			1144,120	1144,660	
16/11/22		1147,540		1142,800			1144,130	1144,660	
17/11/22		1147,550		1142,810			1144,120	1144,660	

17/11/22		1147,520		1142,790			1144,130	1144,660	
18/11/22		1147,540		1142,800			1144,110	1144,650	
18/11/22		1147,510		1142,780			1144,100	1144,650	
19/11/22		1147,520		1142,810			1144,100	1144,640	
19/11/22		1147,530		1142,780			1144,100	1144,650	
20/11/22		1147,530		1142,790			1144,110	1144,650	
20/11/22		1147,500		1142,780			1144,090	1144,650	
21/11/22		1147,510		1142,780			1144,080	1144,650	
21/11/22		1147,490		1142,760			1144,090	1144,650	
22/11/22		1147,510		1142,790			1144,070	1144,640	
22/11/22		1147,480		1142,750			1144,090	1144,640	
23/11/22		1147,500		1142,760			1144,090	1144,640	
23/11/22		1147,480		1142,740			1144,090	1144,630	
24/11/22		1147,500		1142,740			1144,070	1144,630	
24/11/22		1147,470		1142,740			1144,070	1144,640	
25/11/22		1147,470		1142,740			1144,090	1144,640	
25/11/22	1149,670	1147,470		1142,740			1144,080	1144,640	1150,910
25/11/22		1147,470		1142,720			1144,080	1144,640	
26/11/22		1147,480		1142,740			1144,090	1144,640	
26/11/22		1147,460		1142,720			1144,070	1144,640	
27/11/22		1147,470		1142,730			1144,080	1144,630	
27/11/22		1147,430		1142,710			1144,080	1144,640	
28/11/22		1147,440		1142,690			1144,070	1144,640	
28/11/22		1147,410		1142,670			1144,060	1144,640	
29/11/22		1147,380		1142,670			1144,070	1144,630	
29/11/22		1147,370		1142,660			1144,080	1144,630	
30/11/22		1147,400		1142,670			1144,070	1144,630	
30/11/22		1147,390		1142,670			1144,060	1144,640	
01/12/22		1147,410		1142,700			1144,050	1144,620	
01/12/22		1147,440		1142,700			1144,080	1144,630	
02/12/22		1147,450		1142,720			1144,050	1144,620	
02/12/22		1147,440		1142,710			1144,070	1144,620	
03/12/22		1147,460		1142,730			1144,060	1144,620	
03/12/22		1147,430		1142,720			1144,060	1144,630	
04/12/22		1147,413		1142,710			1144,050	1144,630	

04/12/22		1147,430		1142,720			1144,020	1144,610	
05/12/22		1147,420		1142,720			1144,060	1144,620	
05/12/22		1147,440		1142,730			1144,040	1144,620	
06/12/22		1147,460		1142,750			1144,060	1144,620	
06/12/22		1147,450		1142,740			1144,020	1144,630	
07/12/22		1147,430		1142,730			1143,850	1144,630	
07/12/22		1147,400		1142,710			1144,040	1144,630	
08/12/22		1147,400		1142,680			1144,040	1144,630	
08/12/22		1147,380		1142,670			1144,040	1144,630	
09/12/22		1147,400		1142,690			1144,050	1144,630	
09/12/22		1147,400		1142,680			1144,050	1144,630	
10/12/22		1147,410		1142,710			1144,020	1144,620	
10/12/22		1147,400		1142,700			1144,040	1144,630	
11/12/22		1147,390		1142,720			1144,030	1144,630	
11/12/22		1147,380		1142,700			1144,060	1144,630	
12/12/22		1147,360		1142,690			1144,030	1144,640	
12/12/22		1147,350		1142,670			1144,040	1144,630	
13/12/22	1149,650	1147,350		1142,670			1144,040	1144,630	1150,850
13/12/22		1147,340		1142,670			1144,030	1144,630	
13/12/22		1147,330		1142,650			1144,020	1144,640	
14/12/22		1147,340		1142,670			1144,040	1144,640	
14/12/22		1147,320		1142,670			1144,020	1144,640	
15/12/22		1147,340		1142,690			1144,030	1144,640	
15/12/22		1147,340		1142,680			1144,030	1144,630	
16/12/22		1147,330		1142,670			1144,020	1144,640	
16/12/22		1147,290		1142,660			1144,020	1144,630	
17/12/22		1147,250		1142,660			1144,030	1144,630	
17/12/22		1147,240		1142,670			1144,010	1144,620	
18/12/22		1147,240		1142,700			1144,020	1144,620	
18/12/22		1147,220		1142,680			1144,030	1144,630	
19/12/22		1147,220		1142,710			1144,040	1144,640	
19/12/22		1147,200		1142,670			1144,010	1144,630	
20/12/22		1147,170		1142,690			1144,010	1144,630	
20/12/22		1147,170		1142,670			1144,020	1144,630	
21/12/22		1147,160		1142,670			1144,020	1144,630	

21/12/22		1147,160		1142,680			1144,030	1144,630	
22/12/22		1147,160		1142,680			1144,030	1144,640	
22/12/22		1147,150		1142,680			1144,000	1144,640	
23/12/22		1147,170		1142,710			1144,040	1144,630	
23/12/22		1147,150		1142,700			1144,030	1144,640	
24/12/22		1147,170		1142,720			1144,010	1144,640	
24/12/22		1147,140		1142,720			1144,030	1144,640	
25/12/22		1147,150		1142,720			1144,020	1144,630	
25/12/22		1147,120		1142,710			1144,030	1144,650	
26/12/22		1147,130		1142,720			1144,040	1144,640	
26/12/22	1149,790	1147,100		1142,710			1144,050	1144,660	1150,950
26/12/22		1147,100		1142,710			1144,050	1144,660	
27/12/22		1147,100		1142,740			1144,010	1144,640	
27/12/22		1147,070		1142,740			1144,010	1144,660	
28/12/22		1147,080		1142,730			1144,030	1144,650	
28/12/22		1147,050		1142,740			1144,020	1144,650	
29/12/22		1147,060		1142,750			1144,030	1144,660	
29/12/22		1147,060		1142,740			1144,040	1144,660	
30/12/22		1147,050		1142,760			1144,020	1144,650	
02/01/23		1146,980		1142,760			1144,020	1144,660	
02/01/23		1146,960		1142,740			1144,050	1144,670	
03/01/23		1146,960		1142,750			1144,040	1144,680	
03/01/23		1146,964		1142,740			1144,040	1144,680	
04/01/23		1146,950		1142,740			1144,040	1144,670	
04/01/23		1146,920		1142,730			1144,040	1144,680	
05/01/23		1146,940		1142,760			1144,050	1144,680	
05/01/23		1146,920		1142,740			1144,070	1144,700	
06/01/23		1146,930		1142,770			1144,060	1144,690	
06/01/23	1149,830	1146,930		1142,770			1144,060	1144,690	1150,990
06/01/23		1146,940		1142,780			1144,080	1144,710	
07/01/23		1146,920		1142,790			1144,050	1144,700	
07/01/23		1146,960		1142,800			1144,110	1144,730	
08/01/23		1146,950		1142,810			1144,090	1144,720	
08/01/23		1146,940		1142,810			1144,140	1144,730	
09/01/23		1146,930		1142,810			1144,140	1144,740	

09/01/23		1146,950		1142,820			1144,150	1144,740	
10/01/23		1146,940		1142,810			1144,120	1144,740	
10/01/23		1146,930		1142,820			1144,130	1144,750	
11/01/23		1146,950		1142,840			1144,130	1144,760	
11/01/23		1146,950		1142,840			1144,140	1144,780	
12/01/23		1146,920		1142,850			1144,150	1144,790	
12/01/23		1146,900		1142,810			1144,170	1144,800	
13/01/23		1146,930		1142,850			1144,200	1144,830	
13/01/23		1146,920		1142,840			1144,190	1144,840	
14/01/23		1146,920		1142,880			1144,200	1144,870	
14/01/23		1146,900		1142,860			1144,190	1144,890	
15/01/23		1146,910		1142,910			1144,200	1144,910	
15/01/23		1146,890		1142,890			1144,220	1144,940	
16/01/23		1146,900		1142,910			1144,230	1144,950	
16/01/23		1146,870		1142,890			1144,240	1144,970	
17/01/23		1146,900		1142,920			1144,260	1144,980	
17/01/23		1146,870		1142,920			1144,240	1145,000	
18/01/23		1146,880		1142,960			1144,250	1145,010	
18/01/23		1143,880		1142,940			1144,260	1145,030	
19/01/23		1146,900		1142,980			1144,280	1145,050	
19/01/23		1146,890		1142,950			1144,270	1145,060	
20/01/23		1146,880		1142,970			1144,290	1145,070	
20/01/23		1146,870		1142,960			1144,290	1145,100	
21/01/23		1146,880		1142,970			1144,290	1145,110	
21/01/23		1146,870		1142,960			1144,300	1145,120	
22/01/23		1146,880		1142,980			1144,310	1145,140	
22/01/23		1146,890		1142,980			1144,340	1145,160	
23/01/23		1146,890		1142,990			1144,340	1145,170	
23/01/23		1146,900		1143,000			1144,340	1145,180	
24/01/23		1146,890		1143,020			1144,350	1145,190	
24/01/23		1146,900		1143,020			1144,340	1145,210	
25/01/23		1146,920		1143,030			1144,370	1145,220	
25/01/23	1149,850	1146,920		1143,030			1144,370	1145,220	1150,950
25/01/23		1146,900		1143,040			1144,370	1145,230	
26/01/23		1146,930		1143,060			1144,390	1145,230	

26/01/23		1146,920		1143,070			1144,370	1145,240	
27/01/23		1146,960		1143,100			1144,390	1145,250	
27/01/23		1146,970		1143,110			1144,370	1145,240	
28/01/23		1147,020		1143,160			1144,420	1145,250	
28/01/23		1146,970		1143,160			1144,390	1145,260	
29/01/23									
29/01/23		1147,010		1143,160			1144,450	1145,280	
30/01/23		1147,010		1143,180			1144,440	1145,280	
30/01/23		1147,020		1143,180			1144,460	1145,290	
31/01/23		1147,030		1143,210			1144,470	1145,290	
31/01/23		1147,040		1143,230			1144,440	1145,290	
01/02/23		1147,050		1143,240			1144,450	1145,280	
01/02/23									
02/02/23		1147,070		1143,290			1144,460	1145,290	
02/02/23		1147,090		1143,290			1144,480	1145,310	
03/02/23		1147,090		1143,300			1144,470	1145,290	
03/02/23		1147,110		1143,310			1144,470	1145,300	
04/02/23		1147,140		1143,340			1144,490	1145,310	
04/02/23		1147,120		1143,350			1144,500	1145,300	
05/02/23		1147,160		1143,380			1144,480	1145,310	
05/02/23		1147,150		1143,360			1144,530	1145,320	
06/02/23	1149,630	1147,180		1143,390			1144,520	1145,320	1151,910
06/02/23		1147,190		1143,410			1144,500	1145,320	
07/02/23		1147,200		1143,440			1144,540	1145,320	
07/02/23		1147,200		1143,440			1144,530	1145,340	
08/02/23		1147,220		1143,460			1144,540	1145,350	
08/02/23		1147,230		1143,460			1144,560	1145,350	
09/02/23		1147,250		1143,510			1144,550	1145,350	
09/02/23		1147,260		1143,510			1144,570	1145,370	
10/02/23		1147,270		1143,550			1144,560	1145,370	
10/02/23		1147,270		1143,550			1144,570	1145,380	
11/02/23		1147,320		1143,580			1144,590	1145,380	
11/02/23		1147,330		1143,590			1144,610	1145,390	
12/02/23		1147,330		1143,610			1144,610	1145,400	
12/02/23		1147,330		1143,620			1144,620	1145,400	

13/02/23		1147,370		1143,660			1144,650	1145,420	
13/02/23		1147,370		1143,670			1144,640	1145,430	
14/02/23		1147,400		1143,700			1144,660	1145,440	
14/02/23		1147,390		1143,690			1144,680	1145,450	
15/02/23		1147,400		1143,730			1144,680	1145,450	
15/02/23		1147,400		1143,710			1144,710	1145,460	
16/02/23		1147,420		1143,740			1144,700	1145,460	
16/02/23		1147,440		1143,760			1144,710	1145,480	
17/02/23	1149,580	1147,480		1143,800			1144,720	1145,480	1151,880
17/02/23		1147,470		1143,810			1144,740	1145,490	
18/02/23		1147,530		1143,850			1144,710	1145,490	
18/02/23		1147,540		1143,880			1144,750	1145,510	
19/02/23		1147,560		1143,900			1144,770	1145,510	
19/02/23		1147,560		1143,910			1144,770	1145,520	
20/02/23		1147,580		1143,950			1144,790	1145,530	
20/02/23		1147,610		1143,970			1144,800	1145,540	
21/02/23		1147,640		1144,000			1144,830	1145,550	
21/02/23		1147,650		1144,030			1144,840	1145,550	
22/02/23		1147,680		1144,060			1144,830	1145,560	
22/02/23		1147,690		1144,070			1144,860	1145,560	
23/02/23		1147,710		1144,100		1153,760	1144,860	1145,570	
23/02/23		1147,700		1144,110		1153,750	1144,860	1145,590	
24/02/23		1147,730		1144,120		1153,770	1144,890	1145,590	
24/02/23		1147,730		1144,120		1153,800	1144,910	1145,610	
25/02/23		1147,750		1144,160		1153,790	1144,910	1145,610	
25/02/23		1147,750		1144,170		1153,780	1144,930	1145,610	
26/02/23		1147,780		1144,210		1153,810	1144,940	1145,620	
26/02/23		1147,800		1144,240		1153,820	1144,940	1145,630	
27/02/23		1147,830		1144,260		1153,820	1144,960	1145,630	
27/02/23		1147,840		1144,280		1153,830	1144,970	1145,640	
28/02/23		1147,860		1144,310		1153,840	1144,980	1145,650	
28/02/23		1147,850		1144,310		1153,850	1145,000	1145,660	
01/03/23		1147,870		1144,330		1153,860	1145,010	1145,660	
01/03/23		1147,870		1144,340		1153,880	1145,010	1145,670	
02/03/23		1147,910		1144,360		1153,880	1145,040	1145,680	

02/03/23		1147,890		1144,380		1153,870	1145,030	1145,690	
03/03/23		1147,900		1144,400		1153,890	1145,040	1145,700	
03/03/23		1147,920		1144,400		1153,900	1145,060	1145,710	
04/03/23		1147,930		1144,440		1153,900	1145,090	1145,720	
04/03/23		1147,900		1144,450		1153,900	1145,090	1145,720	

05/03/23		1147,930		1144,480		1153,920	1145,110	1145,730	
05/03/23		1147,940		1144,460		1153,920	1145,110	1145,750	
06/03/23		1147,950		1144,490		1153,930	1145,130	1145,750	
06/03/23		1147,980		1144,510		1153,960	1145,130	1145,760	
07/03/23		1147,970		1144,530		1153,970	1145,140	1145,770	
07/03/23	1150,170	1147,970		1144,530		1153,970	1145,140	1145,770	1152,140
07/03/23		1147,990		1144,560		1153,930	1145,150	1145,780	
08/03/23		1148,000		1144,580		1153,950	1145,200	1145,780	
08/03/23		1148,040		1144,620		1153,960	1145,190	1145,790	
09/03/23		1148,050		1144,640		1153,970	1145,190	1145,800	
09/03/23		1148,050		1144,640		1153,980	1145,220	1145,810	
10/03/23		1148,070		1144,670		1153,980	1145,220	1145,820	
10/03/23		1148,060		1144,750		1153,990	1145,250	1145,840	
11/03/23		1148,080		1144,700		1153,990	1145,260	1145,840	
11/03/23		1148,080		1144,710		1153,990	1145,250	1145,850	
12/03/23		1148,100		1144,730		1153,990	1145,270	1145,870	
12/03/23		1148,090		1144,730		1154,000	1145,290	1145,870	
13/03/23		1148,130		1144,780		1154,000	1145,300	1145,870	
13/03/23		1148,120		1144,770		1154,030	1145,290	1145,890	
14/03/23		1148,150		1144,800		1154,020	1145,300	1145,900	
14/03/23		1148,140		1144,810		1154,030	1145,340	1145,910	
15/03/23		1148,170		1144,830		1154,030	1145,320	1145,920	
15/03/23		1148,160		1144,830		1154,030	1145,330	1145,930	
16/03/23		1148,160		1144,860		1154,050	1145,360	1145,930	
16/03/23		1148,170		1144,850		1154,040	1145,360	1145,950	
17/03/23		1148,210		1144,890		1154,050	1145,370	1145,950	
17/03/23		1148,200		1144,900		1154,050	1145,390	1145,960	
18/03/23		1148,230		1144,920		1154,060	1145,380	1145,960	
18/03/23		1148,230		1144,940		1154,060	1145,420	1145,970	

BARRAGEM BR INAs 1/2

DATA	INA-1	INA-2	INA-3(kpa)	INA-4(kpa)	INA-5	INA-6(kpa)	INA-7(kpa)	INA-8	INA-9	INA-101
01/10/22		1160,420	s	1144,730	1158,580	s	1144,780		1181,520	
01/10/22		1160,440	s	1144,730	1158,570	s	1144,760		1181,510	
02/10/22		1160,440	s	1144,720	1158,560	s	1144,750		1181,520	
02/10/22		1160,470	s	1144,710	1158,570	s	1144,740		1181,510	
03/10/22		1160,460	s	1144,700	1158,560	s	1144,740		1181,520	
03/10/22		1160,460	s	1144,680	1158,570	s	1144,710		1181,510	
04/10/22		1160,500	s	1144,680	1158,550	s	1144,730		1181,490	
04/10/22		1160,480	s	1144,670	1158,570	s	1144,700		1181,500	
05/10/22		1160,480	s	1144,680	1158,560	s	1144,730		1181,480	
05/10/22		1160,490	s	1144,660	1158,550	s	1144,690		1181,490	
06/10/22		1160,490	s	1144,640	1158,550	s	1144,680		1181,500	
07/10/22		1160,510	s	1144,670	1158,560	s	1144,710		1181,470	
07/10/22		1160,520	s	1144,640	1158,570	s	1144,680	s	1181,480	1148,410
07/10/22		1160,520	s	1144,640	1158,570	s	1144,680		1181,480	
08/10/22		1160,510	s	1144,650	1158,550	s	1144,690		1181,490	
08/10/22		1160,550	s	1144,640	1158,560	s	1144,670		1181,460	
09/10/22		1160,550	s	1144,670	1158,540	s	1144,700		1181,450	
09/10/22		1160,540	s	1144,660	1158,550	s	1144,690		1181,450	
10/10/22		1160,570	s	1144,680	1158,530	s	1144,710		1181,460	
10/10/22		1160,560	s	1144,670	1158,550	s	1144,700		1181,470	
11/10/22		1160,550	s	1144,670	1158,540	s	1144,710		1181,460	
11/10/22		1160,560	s	1144,650	1158,550	s	1144,670		1181,470	
12/10/22		1160,580	s	1144,640	1158,520	s	1144,680		1181,460	
12/10/22		1160,580	s	1144,620	1158,540	s	1144,650		1181,460	
13/10/22		1160,590	s	1144,640	1158,530	s	1144,670		1181,440	
13/10/22		1160,600	s	1144,620	1158,520	s	1144,650		1181,440	

14/10/22		1160,590	s	1144,650	1158,530	s	1144,680		1181,440	
14/10/22		1160,610	s	1144,630	1158,540	s	1144,650		1181,450	
15/10/22		1160,600	s	1144,650	1158,510	s	1144,680		1181,430	
15/10/22		1160,610	s	1144,620	1158,520	s	1144,640		1181,440	
16/10/22		1160,610	s	1144,610	1158,530	s	1144,640		1181,430	
16/10/22			s			s				
17/10/22		1160,630	s	1144,590	1158,530	s	1144,630		1181,420	
17/10/22		1160,610	s	1144,580	1158,510	s	1144,610		1181,420	
18/10/22		1160,610	s	1144,590	1158,490	s	1144,630		1181,400	
18/10/22		1160,620	s	1144,590	1158,490	s	1144,610		1181,400	
19/10/22		1160,660	s	1144,590	1158,500	s	1144,610		1181,420	
19/10/22		1160,660	s	1144,560	1158,510	s	1144,600		1181,400	
20/10/22		1160,680	s	1144,560	1158,500	s	1144,590		1181,400	
20/10/22		1160,700	s	1144,530	1158,500	s	1144,570		1181,420	
21/10/22		1160,670	s	1144,540	1158,510	s	1144,560		1181,400	
21/10/22		1160,680	s	1144,530	1158,500	s	1144,560		1181,390	
22/10/22		1160,690	s	1144,540	1158,510	s	1144,560		1181,390	
22/10/22		1160,700	s	1144,520	1158,490	s	1144,550		1181,370	
23/10/22		1160,730	s	1144,550	1158,490	s	1144,580		1181,370	
23/10/22		1160,720	s	1144,530	1158,470	s	1144,560		1181,380	
24/10/22		1160,730	s	1144,540	1158,490	s	1144,560		1181,370	
24/10/22		1160,730	s	1144,501	1158,480	s	1144,540		1181,370	
25/10/22		1160,750	s	1144,520	1158,470	s	1144,540		1181,370	
25/10/22		1160,750	s	1144,490	1158,490	s	1144,520		1181,380	
26/10/22		1160,770	s	1144,520	1158,480	s	1144,540		1181,350	
26/10/22	s	1160,770	s	1144,510	1158,470	s	1144,510	s	1181,360	
26/10/22		1160,770	s	1144,510	1158,470	s	1144,510		1181,360	
27/10/22		1160,760	s	1144,510	1158,460	s	1144,530		1181,340	
27/10/22		1160,770	s	1144,500	1158,480	s	1144,510		1181,360	
28/10/22		1160,780	s	1144,500	1158,470	s	1144,520		1181,350	
28/10/22		1160,780	s	1144,480	1158,480	s	1144,500		1181,340	
29/10/22		1160,800	s	1144,490	1158,480	s	1144,510		1181,350	
29/10/22		1160,800	s	1144,460	1158,470	s	1144,470		1181,350	
30/10/22		1160,810	s	1144,460	1158,480	s	1144,480		1181,330	

30/10/22		1160,810	s	1144,450	1158,470	s	1144,470		1181,330	
31/10/22		1160,820	s	1144,460	1158,480	s	1144,500		1181,340	
31/10/22		1160,820	s	1144,450	1158,490	s	1144,470		1181,340	
01/11/22		1160,830	s	1144,470	1158,460	s	1144,490		1181,310	
01/11/22		1160,810	s	1144,470	1158,470	s	1144,490		1181,330	
02/11/22		1160,830	s	1144,490	1158,470	s	1144,500		1181,310	
02/11/22		1160,840	s	1144,480	1158,450	s	1144,500		1181,320	
03/11/22		1160,830	s	1144,480	1158,460	s	1144,490		1181,310	
03/11/22		1160,840	s	1144,480	1158,460	s	1144,500		1181,320	
04/11/22		1160,830	s	1144,460	1158,460	s	1144,490		1181,310	
04/11/22		1160,880	s	1144,450	1158,470	s	1144,451		1181,320	
05/11/22		1160,880	s	1144,460	1158,450	s	1144,480		1181,300	
05/11/22		1160,860	s	1144,440	1158,460	s	1144,450		1181,310	
06/11/22		1160,890	s	1144,450	1158,450	s	1144,480		1181,300	
06/11/22		1160,880	s	1144,430	1158,450	s	1144,460		1181,300	
07/11/22		1160,890	s	1144,440	1158,450	s	1144,460		1181,300	
07/11/22		1160,890	s	1144,420	1158,460	s	1144,440		1181,300	
08/11/22		1160,890	s	1144,430	1158,450	s	1144,460		1181,280	
08/11/22		1160,900	s	1144,420	1158,460	s	1144,430		1181,280	
09/11/22		1160,900	s	1144,430	1158,440	s	1144,450		1181,280	
09/11/22	s	1160,900	s	1144,410	1158,450	s	1144,430	s	1181,290	
09/11/22	s	1160,920	s	1144,410	1158,450	s	1144,430		1181,290	
10/11/22		1160,930	s	1144,430	1158,450	s	1144,450		1181,280	
10/11/22		1160,930	s	1144,420	1158,450	s	1144,430		1181,270	
11/11/22		1160,920	s	1144,410	1158,450	s	1144,430		1181,270	
11/11/22		1160,920	s	1144,400	1158,450	s	1144,410		1181,280	
12/11/22		1160,940	s	1144,400	1158,460	s	1144,430		1181,250	
12/11/22		1160,940	s	1144,380	1158,450	s	1144,400		1181,260	
13/11/22		1160,960	s	1144,380	1158,450	s	1144,410		1181,260	
13/11/22		1160,950	s	1144,370	1158,460	s	1144,380		1181,250	
14/11/22		1160,960	s	1144,370	1158,470	s	1144,400		1181,250	
14/11/22		1160,960	s	1144,380	1158,450	s	1144,400		1181,230	
15/11/22		1160,980	s	1144,400	1158,440	s	1144,410		1181,230	
15/11/22		1160,960	s	1144,400	1158,450	s	1144,390		1181,230	

16/11/22		1160,970	s	1144,380	1158,440	s	1144,400		1181,240	
16/11/22		1160,990	s	1144,360	1158,430	s	1144,380		1181,240	
17/11/22		1160,980	s	1144,380	1158,440	s	1144,400		1181,210	
17/11/22		1160,990	s	1144,360	1158,460	s	1144,380		1181,230	
18/11/22		1161,010	s	1144,370	1158,440	s	1144,390		1181,210	
18/11/22		1160,990	s	1144,350	1158,460	s	1144,370		1181,240	
19/11/22		1161,030	s	1144,380	1158,430	s	1144,390		1181,200	
19/11/22		1161,000	s	1144,350	1158,430	s	1144,370		1181,220	
20/11/22		1161,020	s	1144,370	1158,440	s	1144,380		1181,200	
20/11/22		1161,020	s	1144,350	1158,450	s	1144,370		1181,210	
21/11/22		1161,000	s	1144,360	1158,430	s	1144,370		1181,190	
21/11/22		1161,010	s	1144,330	1158,450	s	1144,340		1181,200	
22/11/22		1161,030	s	1144,360	1158,440	s	1144,370		1181,190	
22/11/22		1161,030	s	1144,330	1158,450	s	1144,350		1181,190	
23/11/22		1161,040	s	1144,340	1158,430	s	1144,360		1181,180	
23/11/22		1161,050	s	1144,320	1158,440	s	1144,340		1181,160	
24/11/22		1161,030	s	1144,320	1158,460	s	1144,330		1181,180	
24/11/22		1161,020	s	1144,310	1158,450	s	1144,330		1181,180	
25/11/22		1161,010	s	1144,320	1158,440	s	1144,330		1181,170	
25/11/22		1161,030	s	1144,300		s	1144,320	s	1181,170	
25/11/22		1161,030	s	1144,300		s	1144,320		1181,170	
26/11/22		1161,030	s	1144,310		s	1144,340		1181,160	
26/11/22		1161,040	s	1144,310		s	1144,330		1181,160	
27/11/22		1161,030	s	1144,310		s	1144,320		1181,150	
27/11/22		1161,040	s	1144,290		s	1144,310		1181,160	
28/11/22		1161,050	s	1144,280	1157,880	s	1144,290		1181,160	
28/11/22		1161,030	s	1144,250	1157,880	s	1144,270		1181,160	
29/11/22		1161,050	s	1144,260	1157,880	s	1144,260		1181,140	
29/11/22		1161,060	s	1144,230	1157,880	s	1144,250		1181,140	
30/11/22		1161,060	s	1144,260	1157,880	s	1144,260		1181,120	
30/11/22		1161,060	s	1144,240	1157,880	s	1144,260		1181,130	
01/12/22		1161,050	s	1144,280		s	1144,300		1181,110	
01/12/22		1161,070	s	1144,280		s	1144,300		1181,110	
02/12/22		1161,070	s	1144,310		s	1144,320		1181,110	

02/12/22		1161,060	s	1144,290		s	1144,300		1181,110	
03/12/22		1161,060	s	1144,320		s	1144,320		1181,100	
03/12/22		1161,080	s	1144,290		s	1144,310		1181,100	
04/12/22		1161,060	s	1144,300		s	1144,310		1181,100	
04/12/22		1161,090	s	1144,290		s	1144,310		1181,090	
05/12/22		1161,080	s	1144,310		s	1144,320		1181,090	
05/12/22		1161,080	s	1144,310		s	1144,330		1181,080	
06/12/22		1161,080	s	1144,330		s	1144,350		1181,080	
06/12/22		1161,100	s	1144,320		s	1144,330		1181,090	
07/12/22		1161,090	s	1144,310		s	1144,320		1181,090	
07/12/22		1161,110	s	1144,280		s	1144,310		1181,100	
08/12/22		1161,120	s	1144,270	1157,850	s	1144,280		1181,100	
08/12/22		1161,090	s	1144,250	1157,850	s	1144,260		1181,090	
09/12/22		1161,110	s	1144,270	1157,850	s	1144,290		1181,080	
09/12/22		1161,110	s	1144,270	1157,830	s	1144,280		1181,070	
10/12/22		1161,110	s	1144,290	1157,850	s	1144,310		1181,070	
10/12/22		1161,090	s	1144,280	1157,830	s	1144,300		1181,080	
11/12/22		1161,100	s	1144,290	1157,820	s	1144,300		1181,080	
11/12/22		1161,110	s	1144,270	1157,850	s	1144,280		1181,090	
12/12/22		1161,120	s	1144,270	1157,820	s	1144,290		1181,080	
12/12/22		1161,110	s	1144,260	1157,840	s	1144,270		1181,070	
13/12/22		1161,110	s	1144,260	1157,840	s	1144,270	s	1181,070	
13/12/22		1161,130	s	1144,250	1157,850	s	1144,270		1181,080	
13/12/22		1161,130	s	1144,240	1157,850	s	1144,260		1181,090	
14/12/22		1161,120	s	1144,260	1157,850	s	1144,270		1181,070	
14/12/22		1161,130	s	1144,260	1157,850	s	1144,270		1181,080	
15/12/22		1161,110	s	1144,270	1157,850	s	1144,290		1181,070	
15/12/22		1161,120	s	1144,260	1157,860	s	1144,290		1181,080	
16/12/22		1161,130	s	1144,260	1157,880	s	1144,280		1181,070	
16/12/22		1161,120	s	1144,240	1157,860	s	1144,250		1181,080	
17/12/22		1161,130	s	1144,250	1157,860	s	1144,260		1181,070	
17/12/22		1161,130	s	1144,250	1157,860	s	1144,260		1181,070	
18/12/22		1161,130	s	1144,270	1157,870	s	1144,290		1181,070	
18/12/22		1161,140	s	1144,260	1157,870	s	1144,280		1181,080	

19/12/22		1161,130	s	1144,280	1157,850	s	1144,290		1181,060	
19/12/22		1161,140	s	1144,270	1157,860	s	1144,280		1181,080	
20/12/22		1161,120	s	1144,260	1157,880	s	1144,280		1181,090	
20/12/22		1161,130	s	1144,250	1157,880	s	1144,270		1181,080	
21/12/22		1161,130	s	1144,250	1157,880	s	1144,270		1181,070	
21/12/22		1161,140	s	1144,260	1157,880	s	1144,270		1181,080	
22/12/22		1161,140	s	1144,270	1157,890	s	1144,280		1181,070	
22/12/22		1161,140	s	1144,270	1157,890	s	1144,280		1181,090	
23/12/22		1161,130	s	1144,290	1157,890	s	1144,300		1181,090	
23/12/22		1161,120	s	1144,280	1157,880	s	1144,300		1181,080	
24/12/22		1161,140	s	1144,300	1157,890	s	1144,310		1181,060	
24/12/22		1161,120	s	1144,290	1157,920	s	1144,310		1181,080	
25/12/22		1161,120	s	1144,310	1157,900	s	1144,320		1181,080	
25/12/22		1161,140	s	1144,290	1157,900	s	1144,320		1181,070	
26/12/22		1161,130	s	1144,300	1157,880	s	1144,320		1181,090	
26/12/22	s	1161,120	s	1144,290	1157,910	s	1144,300	s	1181,100	
26/12/22		1161,120	s	1144,290	1157,910	s	1144,300		1181,100	
27/12/22		1161,150	s	1144,310	1157,890	s	1144,330		1181,080	
27/12/22		1161,120	s	1144,300	1157,920	s	1144,320		1181,060	
28/12/22		1161,150	s	1144,310	1157,910	s	1144,320		1181,080	
28/12/22		1161,140	s	1144,310	1157,910	s	1144,320		1181,100	
29/12/22		1161,130	s	1144,330	1157,920	s	1144,350		1181,070	
29/12/22		1161,130	s	1144,320	1157,920	s	1144,340		1181,100	
30/12/22		1161,140	s	1144,330	1157,920	s	1144,360		1181,090	
02/01/23		1161,120	s	1144,330	1157,930	s	1144,340		1181,120	
02/01/23		1161,130	s	1144,310	1157,940	s	1144,320		1181,130	
03/01/23		1161,140	s	1144,320	1157,940	s	1144,350		1181,150	
03/01/23		1161,130	s	1144,321	1157,950	s	1144,330		1181,150	
04/01/23		1161,120	s	1144,320	1157,940	s	1144,340		1181,140	
04/01/23		1161,130	s	1144,310	1157,950	s	1144,320		1181,160	
05/01/23		1161,120	s	1144,320	1157,960	s	1144,340		1181,150	
05/01/23		1161,130	s	1144,310	1157,960	s	1144,330		1181,170	
06/01/23		1161,110	s	1144,330	1157,960	s	1144,350		1181,170	
06/01/23	s	1161,110	s	1144,330	1157,960	s	1144,350	s	1181,170	

06/01/23		1161,130	s	1144,340	1157,960	s	1144,360		1181,180	
07/01/23		1161,130	s	1144,360	1157,970	s	1144,380		1181,200	
07/01/23		1161,110	s	1144,350	1157,980	s	1144,370		1181,220	
08/01/23		1161,140	s	1144,370	1157,990	s	1144,370		1181,230	
08/01/23		1161,120	s	1144,360	1157,980	s	1144,400		1181,270	
09/01/23		1161,100	s	1144,370	1158,000	s	1144,400		1181,290	
09/01/23		1161,120	s	1144,370	1157,990	s	1144,400		1181,320	
10/01/23		1161,130	s	1144,380	1157,990	s	1144,420		1181,350	
10/01/23		1161,130	s	1144,380	1158,010	s	1144,400		1181,380	
11/01/23		1161,110	s	1144,390	1158,010	s	1144,420		1181,400	
11/01/23		1161,130	s	1144,380	1158,000	s	1144,420		1181,430	
12/01/23		1161,100	s	1144,380	1158,020	s	1144,420		1181,470	
12/01/23		1161,130	s	1144,370	1158,030	s	1144,410		1181,470	
13/01/23		1161,080	s	1144,390	1158,040	s	1144,430		1181,490	
13/01/23		1161,100	s	1144,390	1158,030	s	1144,430		1181,500	
14/01/23		1161,110	s	1144,410	1158,060	s	1144,440		1181,520	
14/01/23		1161,110	s	1144,420	1158,060	s	1144,460		1181,530	
15/01/23		1161,110	s	1144,440	1158,050	s	1144,470		1181,550	
15/01/23		1161,110	s	1144,430	1158,070	s	1144,480		1181,580	
16/01/23		1161,120	s	1144,450	1158,060	s	1144,500		1181,590	
16/01/23		1161,100	s	1144,430	1158,080	s	1144,480		1181,620	
17/01/23		1161,100	s	1144,470	1158,050	s	1144,510		1181,620	
17/01/23		1161,100	s	1144,460	1158,060	s	1144,520		1181,650	
18/01/23		1161,100	s	1144,500	1158,070	s	1144,550		1181,660	
18/01/23		1161,110	s	1144,480	1158,100	s	1144,530		1181,670	
19/01/23		1161,110	s	1144,510	1158,070	s	1144,550		1181,690	
19/01/23		1161,100	s	1144,510	1158,090	s	1144,570		1181,710	
20/01/23		1161,090	s	1144,510	1158,100	s	1144,560		1181,730	
20/01/23		1161,110	s	1144,500	1158,110	s	1144,540		1181,680	
21/01/23		1161,110	s	1144,510	1158,110	s	1144,560		1181,730	
21/01/23		1161,090	s	1144,500	1158,120	s	1144,540		1181,720	
22/01/23		1161,100	s	1144,520	1158,130	s	1144,560		1181,710	
22/01/23		1161,110	s	1144,510	1158,130	s	1144,570		1181,770	
23/01/23		1161,090	s	1144,540	1158,080	s	1144,600		1181,730	

23/01/23		1161,080	s	1144,550	1158,090	s	1144,600		1181,780	
24/01/23		1160,900	s	1144,550	1158,100	s	1144,610		1181,790	
24/01/23		1161,100	s	1144,560	1158,090	s	1144,620		1181,760	
25/01/23		1161,070	s	1144,580	1158,110	s	1144,630		1181,760	
25/01/23	s	1161,070	s	1144,580	1158,110	s	1144,630	s	1181,760	
25/01/23		1161,090	s	1144,580	1158,130	s	1144,630		1181,770	
26/01/23		1161,080	s	1144,600	1158,120	s	1144,650		1181,760	
26/01/23		1161,090	s	1144,610	1158,120	s	1144,660		1181,790	
27/01/23		1161,080	s	1144,640	1158,110	s	1144,700		1181,790	
27/01/23		1161,070	s	1144,650	1158,120	s	1144,700		1181,790	
28/01/23		1161,070	s	1144,690	1158,120	s	1144,750		1181,800	
28/01/23		1161,080	s	1144,690	1158,140	s	1144,750		1181,810	
29/01/23			s		1158,160	s	1144,750			
29/01/23		1161,080	s	1144,690	1158,160	s	1144,740		1181,840	
30/01/23		1161,080	s	1144,710	1158,170	s	1144,760		1181,830	
30/01/23		1161,080	s	1144,720	1158,180	s	1144,770		1181,850	
31/01/23		1161,090	s	1144,740	1158,170	s	1144,770		1181,860	
31/01/23		1161,080	s	1144,750	1158,180	s	1144,780		1181,840	
01/02/23		1161,080	s	1144,770	1158,190	s	1144,810		1181,850	
01/02/23			s			s				
02/02/23		1161,070	s	1144,800	1158,190	s	1144,840		1181,880	
02/02/23		1161,070	s	1144,800	1158,210	s	1144,850		1181,920	
03/02/23		1161,080	s	1144,820	1158,220	s	1144,860		1181,900	
03/02/23		1161,080	s	1144,820	1158,240	s	1144,860		1181,930	
04/02/23		1161,070	s	1144,850	1158,250	s	1144,900		1181,950	
04/02/23		1161,080	s	1144,850	1158,250	s	1144,900		1181,960	
05/02/23		1161,050	s	1144,890	1158,250	s	1144,920		1181,970	
05/02/23		1161,060	s	1144,880	1158,250	s	1144,920		1181,970	
06/02/23	s	1161,070	s	1144,900	1158,280	s	1144,930	s	1181,960	
06/02/23		1161,070	s	1144,910	1158,280	s	1144,950		1181,930	
07/02/23		1161,080	s	1144,930	1158,290	s	1144,970		1181,940	
07/02/23		1161,050	s	1144,940	1158,290	s	1144,980		1181,940	
08/02/23		1161,070	s	1144,950	1158,330	s	1144,980		1181,940	
08/02/23		1161,080	s	1144,960	1158,310	s	1144,990		1181,950	

09/02/23		1161,060	s	1144,990	1158,310	s	1145,030		1181,960	
09/02/23		1161,070	s	1144,990	1158,330	s	1145,040		1181,930	
10/02/23		1161,070	s	1145,030	1158,320	s	1145,060		1181,930	

10/02/23		1161,040		1145,030	1158,360	s	1145,060		1181,940	
11/02/23		1161,070	s	1145,060	1158,360	s	1145,100		1181,960	
11/02/23		1161,070	s	1145,060	1158,370	s	1145,100		1181,960	
12/02/23		1161,070	s	1145,080	1158,380	s	1145,110		1181,950	
12/02/23		1161,060	s	1145,080	1158,370	s	1145,110		1182,000	
13/02/23		1161,060	s	1145,120	1158,390	s	1145,140		1182,000	
13/02/23		1161,040	s	1145,130	1158,390	s	1145,160		1181,970	
14/02/23		1161,070	s	1145,150	1158,400	s	1145,180		1182,000	
14/02/23		1161,070	s	1145,150	1158,410	s	1145,180		1182,000	
15/02/23		1161,070	s	1145,170	1158,400	s	1145,200		1181,980	
15/02/23		1161,070	s	1145,170	1158,430	s	1145,190		1182,000	
16/02/23	s	1161,070	s	1145,190	1158,440	s	1145,220		1181,980	
16/02/23		1161,080	s	1145,200	1158,450	s	1145,230	s	1181,990	
17/02/23		1161,050	s	1145,240	1158,450	s	1145,270		1181,990	
17/02/23		1161,070	s	1145,240	1158,440	s	1145,270		1182,000	
18/02/23		1161,050	s	1145,280	1158,480		1145,320		1181,990	
18/02/23		1161,060	s	1145,300	1158,480		1145,330		1181,990	
19/02/23		1161,070	s	1145,330	1158,470		1145,350		1182,000	
19/02/23		1161,060	s	1145,340	1158,490		1145,370		1182,020	
20/02/23		1161,050	s	1145,370	1158,500	1146,410	1145,400		1182,020	
20/02/23		1161,050	s	1145,390	1158,500	1146,420	1145,420		1182,010	
21/02/23		1161,060	s	1145,420	1158,510	1146,460	1145,450		1182,000	
21/02/23		1161,070	s	1145,430	1158,520	1146,470	1145,470		1182,020	
22/02/23		1161,050	s	1145,470	1158,530	1146,510	1145,455		1182,020	
22/02/23		1161,050	s	1145,480	1158,530	1146,520	1145,456		1182,030	
23/02/23		1161,060	s	1145,510	1158,540	1146,560	1145,550		1182,060	
23/02/23		1161,050	s	1145,520	1158,540	1146,560	1145,550		1182,050	
24/02/23		1161,070	s	1145,530	1158,550	1146,580	1145,560		1182,060	
24/02/23		1161,050	s	1145,530	1158,560	1146,580	1145,560		1182,060	
25/02/23		1161,060	s	1145,560	1158,550	1146,610	1145,590		1182,050	

25/02/23		1161,060	s	1145,580	1158,550	1146,630	1145,610		1182,040	
26/02/23		1161,060	s	1145,610	1158,580	1146,680	1145,650		1182,040	
26/02/23		1161,070	s	1145,630	1158,580	1146,690	1145,650		1182,060	
27/02/23		1161,070	s	1145,650	1158,590	1146,720	1145,680		1182,030	
27/02/23		1161,080		1145,670	1158,590	1146,740	1145,700		1182,020	
28/02/23		1161,050	s	1145,700	1158,600	1146,770	1145,730		1182,010	
28/02/23		1161,070	s	1145,690	1158,610	1146,770	1145,720		1182,020	
01/03/23		1161,060	s	1145,730	1158,620	1146,800	1145,750		1182,020	
01/03/23		1161,070	s	1145,730	1158,630	1146,820	1145,760		1182,030	
02/03/23		1161,070	s	1145,750	1158,630	1146,830	1145,780		1182,020	
02/03/23		1161,060	s	1145,760	1158,640	1146,850	1145,790		1182,040	
03/03/23		1161,080	s	1145,780	1158,650	1146,880	1145,800		1182,050	
03/03/23		1161,060	s	1145,790	1158,650	1146,890	1145,810		1182,050	
04/03/23		1161,070	s	1145,820	1158,660	1146,910	1145,850		1182,040	
04/03/23		1161,050	s	1145,820	1158,650	1146,920	1145,850		1182,050	
05/03/23		1161,050	s	1145,840	1158,670	1146,940	1145,870		1182,040	
05/03/23		1161,050	s	1145,840	1158,680	1146,940	1145,870		1182,040	
06/03/23		1161,070	s	1145,860	1158,690	1146,970	1145,890		1182,050	
06/03/23		1161,060	s	1145,890		1146,990	1145,910		1182,060	
07/03/23		1161,060	s	1145,910		1147,010	1145,940		1182,060	
07/03/23		1161,060	s	1145,910	1158,730	1147,010	1145,940		1182,060	1151,200
07/03/23	s	1161,050	s	1145,930		1147,030	1145,960		1182,020	
08/03/23		1161,070	s	1145,950		1147,060	1145,970		1182,050	
08/03/23		1161,060	s	1145,970		1147,080	1145,990		1182,060	
09/03/23		1161,070	s	1145,990		1147,100	1146,020		1182,060	
09/03/23		1161,070	s	1146,000		1147,110	1146,030		1182,060	
10/03/23		1161,060	s	1146,030		1147,140	1146,050		1182,070	
10/03/23		1161,070	s	1146,030		1147,150	1146,060		1182,080	
11/03/23		1161,070	s	1146,050		1147,170	1146,070		1182,060	
11/03/23		1161,050	s	1146,070		1147,190	1146,080		1182,160	
12/03/23		1161,050	s	1146,080		1147,200	1146,100		1182,050	
12/03/23		1161,060	s	1146,080		1147,210	1146,110		1182,050	
13/03/23		1161,070	s	1146,120		1147,240	1146,140		1182,040	
13/03/23		1161,060	s	1146,120		1147,250	1146,140		1182,030	

14/03/23		1161,040	s	1146,150		1147,280	1146,180		1182,050	
14/03/23		1161,070	s	1146,160		1147,280	1146,190		1182,030	
15/03/23		1161,070	s	1146,180		1147,290	1146,200		1182,050	
15/03/23		1161,080	s	1146,170		1147,300	1146,190		1182,050	

16/03/23		1161,070	s	1146,200		1147,330	1146,220		1182,040	
16/03/23		1161,060	s	1146,190		1147,330	1146,220		1182,050	
17/03/23		1161,060	s	1146,230		1147,360	1146,260		1182,040	
17/03/23		1161,060	s	1146,230		1147,370	1146,240		1182,040	
18/03/23		1161,050	s	1146,260		1147,390	1146,280		1182,050	
18/03/23		1161,070	s	1146,270		1147,400	1146,290		1182,050	
19/03/23		1161,070	s	1146,290		1147,430	1146,300		1182,050	
19/03/23		1161,080	s	1146,300		1147,430	1146,310		1182,070	
20/03/23		1161,090	s	1146,330		1147,450	1146,330		1182,070	
20/03/23		1161,070	s	1146,330		1147,430	1146,330		1182,050	
21/03/23		1161,060	s	1146,350		1147,440	1146,360		1182,030	
21/03/23		1161,050	s	1146,350		1147,440	1146,370		1182,030	1151,150
21/03/23	s	1161,050	s	1146,360		1147,440	1146,370		1182,030	
22/03/23		1161,070	s	1146,390		1147,500	1146,400		1182,040	
22/03/23		1161,080	s	1146,390		1147,500	1146,390		1182,050	
23/03/23		1161,070	s	1146,420		1147,540	1146,420		1182,050	
23/03/23		1161,060	s	1146,420		1147,530	1146,410		1182,050	
24/03/23		1161,070	s	1146,440		1147,550	1146,430		1182,040	
24/03/23		1161,080	s	1146,430		1147,540	1146,430		1182,030	
25/03/23		1161,050	s	1146,460		1147,570	1146,460		1182,030	
25/03/23		1161,080	s	1146,460		1147,570	1146,450		1182,030	
26/03/23		1161,080	s	1146,490		1147,590	1146,470		1182,050	
26/03/23		1161,050	s	1146,498		1147,590	1146,470		1182,040	
27/03/23		1161,070	s	1146,500		1147,600	1146,470		1182,020	
27/03/23		1161,070	s	1146,500		1147,590	1146,470		1182,060	
28/03/23	s	1161,070	s	1146,520		1147,640	1146,510		1182,050	1151,410
28/03/23		1161,070	s	1146,540		1147,640	1146,510		1182,020	
29/03/23		1161,070	s	1146,550	1158,680	1147,660	1146,520		1182,030	
29/03/23		1161,060	s	1146,550		1147,660	1146,530		1182,030	

30/03/23		1161,070	s	1146,580		1147,690	1146,550		1182,030	
30/03/23		1161,060	s	1146,570		1147,680	1146,540		1182,040	
31/03/23		1161,080	s	1146,590	1158,670	1147,710	1146,560		1182,020	
31/03/23		1161,050	s	1146,590		1147,690	1146,560		1182,050	
29/09/22		s	s	1146,990	1158,610	1148,110	1146,930		1181,760	
29/09/22		s	s	1147,010	1158,580	1148,120	1146,930		1181,740	
30/09/22		s	s	1146,990	1158,590	1148,100	1146,930		1181,730	
30/09/22		s	s	1147,000	1158,580	1148,110	1146,930		1181,760	

BARRAGEM BR INAs 2/2

DATA	INA-102	INA-103	INA-104	INA-105	INA-OD-1	INA-OD-2	INA-OD-3	INA-OE-01
01/10/22	1151,660		1144,380	1144,330				
01/10/22	1151,740		1144,360	1144,320				
02/10/22	1151,750		1144,350	1144,330				
02/10/22	1151,650		1144,350	1144,320				
03/10/22	1151,620		1144,360	1144,310				
03/10/22	1151,730		1144,350	1144,310				
04/10/22	1151,660		1144,340	1144,310				
04/10/22	1151,710		1144,350	1144,310				
05/10/22	1151,670		1144,340	1144,310				
05/10/22	1151,590		1144,340	1144,300				
06/10/22	1151,720		1144,330	1144,300				
07/10/22	1151,630		1144,310	1144,300				
07/10/22	1151,630	1151,260	1144,310	1144,300				1151,580
07/10/22	1151,630		1144,310	1144,300				
08/10/22	1151,670		1144,320	1144,290				
08/10/22	1151,670		1144,310	1144,290				
09/10/22	1151,640		1144,300	1144,270				
09/10/22	1151,580		1144,300	1144,280				
10/10/22	1151,580		1144,310	1144,280				
10/10/22	1151,700		1144,300	1144,280				
11/10/22	1151,550		1144,290	1144,280				
11/10/22			1144,290	1144,270				
12/10/22			1144,280	1144,270				
12/10/22			1144,280	1144,270				
13/10/22			1144,280	1144,270				
13/10/22			1144,270	1144,260				
14/10/22			1144,260	1144,260				
14/10/22			1144,270	1144,260				
15/10/22			1144,260	1144,260				

15/10/22			1144,270	1144,250			
16/10/22			1144,260	1144,250			
16/10/22							
17/10/22			1144,250	1144,240			
17/10/22			1144,240	1144,240			
18/10/22			1144,240	1144,240			
18/10/22			1144,230	1144,230			
19/10/22			1144,230	1144,230			
19/10/22			1144,230	1144,230			
20/10/22			1144,230	1144,230			
20/10/22			1144,230	1144,230			
21/10/22			1144,220	1144,210			
21/10/22			1144,210	1144,220			
22/10/22	1150,130		1144,210	1144,220			
22/10/22	1150,120		1144,200	1144,220			
23/10/22	1150,140		1144,200	1144,210			
23/10/22	1150,130		1144,210	1144,210			
24/10/22	1150,120		1144,190	1144,200			
24/10/22	1150,110		1144,190	1144,210			
25/10/22	1150,120		1144,190	1144,200			
25/10/22	1150,110		1144,180	1144,200			
26/10/22	1150,110		1144,180	1144,200			
26/10/22	1150,110	1151,020	1144,170	1144,200			1151,610
26/10/22	1150,110		1144,170	1144,200			
27/10/22	1150,110		1144,180	1144,190			
27/10/22	1150,110		1144,170	1144,190			
28/10/22	1150,110		1144,160	1144,190			
28/10/22	1150,120		1144,160	1144,180			
29/10/22	1150,110		1144,160	1144,190			
29/10/22	1150,100		1144,150	1144,180			
30/10/22	1150,100		1144,150	1144,190			
30/10/22	1150,090		1144,150	1144,180			
31/10/22	1150,100		1144,140	1144,170			
31/10/22	1150,100		1144,140	1144,180			
01/11/22	1150,100		1144,140	1144,170			
01/11/22	1150,100		1144,140	1144,170			

02/11/22	1150,100		1144,130	1144,180			
02/11/22	1150,110		1144,130	1144,160			
03/11/22	1150,100		1144,130	1144,160			
03/11/22	1150,110		1144,120	1144,150			
04/11/22	1150,100		1144,120	1144,160			
04/11/22	1150,100		1144,110	1144,150			
05/11/22	1150,090		1144,120	1144,150			
05/11/22	1150,070		1144,110	1144,160			
06/11/22	1150,090		1144,110	1144,150			
06/11/22	1150,090		1144,110	1144,150			
07/11/22	1150,090		1144,100	1144,150			
07/11/22	1150,080		1144,100	1144,140			
08/11/22	1150,090		1144,100	1144,140			
08/11/22	1150,090		1144,090	1144,140			
09/11/22	1150,090		1144,080	1144,140			
09/11/22	1150,080	1150,980	1144,090	1144,140			1151,580
09/11/22	1150,080		1144,090	1144,140			
10/11/22	1150,090		1144,090	1144,120			
10/11/22	1150,070		1144,080	1144,130			
11/11/22	1150,080		1144,080	1144,140			
11/11/22	1150,070		1144,080	1144,130			
12/11/22	1150,080		1144,060	1144,120			
12/11/22	1150,070		1144,070	1144,120			
13/11/22	1150,070		1144,070	1144,120			
13/11/22	1150,060		1144,060	1144,110			
14/11/22	1150,060		1144,060	1144,120			
14/11/22	1150,060		1144,070	1144,110			
15/11/22	1150,070		1144,050	1144,110			
15/11/22	1150,070		1144,060	1144,120			
16/11/22	1150,070		1144,040	1144,120			
16/11/22	1150,060		1144,040	1144,110			
17/11/22	1150,080		1144,060	1144,110			
17/11/22	1150,060		1144,050	1144,110			
18/11/22	1150,070		1144,050	1144,110			
18/11/22	1150,060		1144,040	1144,090			
19/11/22	1150,070		1144,040	1144,100			

19/11/22	1150,060		1144,030	1144,100			
20/11/22	1150,060		1144,030	1144,090			
20/11/22	1150,060		1144,030	1144,090			
21/11/22	1150,060		1144,030	1144,090			
21/11/22	1150,050		1144,020	1144,090			
22/11/22	1150,060		1144,030	1144,100			
22/11/22	1150,050		1144,020	1144,090			
23/11/22	1150,060		1144,020	1144,090			
23/11/22	1150,040		1144,010	1144,090			
24/11/22	1150,050		1144,020	1144,080			
24/11/22	1150,040		1144,010	1144,080			
25/11/22	1150,040		1144,000	1144,090			
25/11/22	1150,050	1150,920	1144,000	1144,080			1151,510
25/11/22	1150,050		1144,000	1144,080			
26/11/22	1150,030		1144,000	1144,080			
26/11/22	1150,040		1144,000	1144,080			
27/11/22	1150,040		1144,000	1144,080			
27/11/22	1150,040		1144,000	1144,080			
28/11/22	1150,030		1143,990	1144,090			
28/11/22	1150,020		1143,980	1144,080			
29/11/22	1150,020		1143,990	1144,080			
29/11/22	1150,010		1143,980	1144,080			
30/11/22	1150,020		1143,980	1144,070			
30/11/22	1150,020		1143,990	1144,070			
01/12/22	1150,030		1143,980	1144,080			
01/12/22	1150,030		1143,980	1144,070			
02/12/22	1150,040		1143,980	1144,070			
02/12/22	1150,030		1143,970	1144,080			
03/12/22	1150,050		1143,960	1144,070			
03/12/22	1150,040		1143,960	1144,070			
04/12/22	1150,040		1143,980	1144,070			
04/12/22	1150,030		1143,980	1144,070			
05/12/22	1150,040		1143,970	1144,070			
05/12/22	1150,050		1143,960	1144,060			
06/12/22	1150,060		1143,960	1144,060			
06/12/22	1150,060		1143,960	1144,070			

07/12/22	1150,060		1143,960	1144,060			
07/12/22	1150,040		1143,960	1144,070			
08/12/22	1150,040		1143,950	1144,060			
08/12/22	1150,040		1143,960	1144,070			
09/12/22	1150,040		1143,970	1144,070			
09/12/22	1150,040		1143,960	1144,060			
10/12/22	1150,050		1143,960	1144,060			
10/12/22	1150,050		1143,960	1144,060			
11/12/22	1150,060		1143,950	1144,070			
11/12/22	1150,060		1143,970	1144,060			
12/12/22	1150,050		1143,950	1144,060			
12/12/22	1150,050		1143,940	1144,050			
13/12/22	1150,050	1150,840	1143,940	1144,050			1151,560
13/12/22	1150,050		1143,950	1144,060			
13/12/22	1150,040		1143,950	1144,060			
14/12/22	1150,060		1143,950	1144,060			
14/12/22	1150,050		1143,950	1144,050			
15/12/22	1150,060		1143,950	1144,070			
15/12/22	1150,060		1143,950	1144,070			
16/12/22	1150,060		1143,950	1144,050			
16/12/22	1150,060		1143,940	1144,070			
17/12/22	1150,060		1143,940	1144,060			
17/12/22	1150,070		1143,940	1144,070			
18/12/22	1150,080		1143,940	1144,070			
18/12/22	1150,060		1143,940	1144,060			
19/12/22	1150,080		1143,960	1144,060			
19/12/22	1150,080		1143,950	1144,070			
20/12/22	1150,080		1143,950	1144,060			
20/12/22	1150,080		1143,950	1144,070			
21/12/22	1150,080		1143,940	1144,070			
21/12/22	1150,080		1143,940	1144,060			
22/12/22	1150,090		1143,940	1144,060			
22/12/22	1150,090		1143,940	1144,080			
23/12/22	1150,100		1143,940	1144,070			
23/12/22	1150,100		1143,950	1144,060			
24/12/22	1150,110		1143,940	1144,070			

24/12/22	1150,110		1143,950	1144,070				
25/12/22	1150,110		1143,950	1144,080				
25/12/22	1150,100		1143,940	1144,070				
26/12/22	1150,120		1143,950	1144,080				
26/12/22	1150,110	1150,810	1143,950	1144,070				1151,520
26/12/22	1150,110		1143,950	1144,070				
27/12/22	1150,120		1143,960	1144,070				
27/12/22	1150,120		1143,940	1144,080				
28/12/22	1150,130		1143,950	1144,090				
28/12/22	1150,130		1143,960	1144,070				
29/12/22	1150,140		1143,950	1144,070				
29/12/22	1150,130		1143,960	1144,080				
30/12/22	1150,140		1143,950	1144,080				
02/01/23	1150,160		1143,960	1144,090				
02/01/23	1150,150		1143,950	1144,100				
03/01/23	1150,150		1143,970	1144,100				
03/01/23	1150,160		1143,960	1144,100				
04/01/23	1150,160		1143,970	1144,090				
04/01/23	1150,160		1143,980	1144,090				
05/01/23	1150,170		1143,980	1144,110				
05/01/23	1150,170		1143,970	1144,100				
06/01/23	1150,180		1143,980	1144,100				
06/01/23	1150,180	1150,840	1143,980	1144,100	1170,100	1167,520	1161,520	1151,940
06/01/23	1150,190		1143,990	1144,100				
07/01/23	1150,200		1143,980	1144,110				
07/01/23	1150,210		1144,000	1144,110				
08/01/23	1150,220		1144,000	1144,120				
08/01/23	1150,220		1143,990	1144,110				
09/01/23	1150,240		1144,010	1144,120				
09/01/23	1150,250		1144,020	1144,120				
10/01/23	1150,270		1144,030	1144,130				
10/01/23	1150,280		1144,030	1144,140				
11/01/23	1150,290		1144,040	1144,140				
11/01/23	1150,320		1144,030	1144,140				
12/01/23	1150,320		1144,040	1144,170				
12/01/23	1150,320		1144,050	1144,160				

13/01/23	1150,320		1144,060	1144,170				
13/01/23	1150,360		1144,060	1144,180				
14/01/23	1150,370		1144,080	1144,210				
14/01/23	1150,380		1144,090	1144,200				
15/01/23	1150,390		1144,110	1144,230				
15/01/23	1150,400		1144,120	1144,260				
16/01/23	1150,390		1144,120	1144,270				
16/01/23	1150,390		1144,140	1144,300				
17/01/23	1150,410		1144,150	1144,310				
17/01/23	1150,400		1144,160	1144,330				
18/01/23	1150,400		1144,180	1144,340				
18/01/23	1150,410		1144,190	1144,360				
19/01/23	1150,410		1144,200	1144,380				
19/01/23	1150,400		1144,200	1144,390				
20/01/23	1150,390		1144,220	1144,400				
20/01/23	1150,400		1144,220	1144,420				
21/01/23	1150,400		1144,230	1144,420				
21/01/23	1150,400		1144,250	1144,440				
22/01/23	1150,400		1144,260	1144,460				
22/01/23	1150,400		1144,260	1144,480				
23/01/23	1150,400		1144,270	1144,500				
23/01/23	1150,400		1144,280	1144,520				
24/01/23	1150,410		1144,300	1144,530				
24/01/23	1150,400		1144,310	1144,550				
25/01/23	1150,420		1144,320	1144,570				
25/01/23	1150,420	1150,920	1144,320	1144,570	1174,760	1172,290	1168,390	1152,030
25/01/23	1150,410		1144,330	1144,590				
26/01/23	1150,420		1144,330	1144,600				
26/01/23	1150,420		1144,330	1144,620				
27/01/23	1150,430		1144,350	1144,640				
27/01/23	1150,450		1144,360	1144,640				
28/01/23	1150,460		1144,370	1144,650				
28/01/23	1150,460		1144,360	1144,660				
29/01/23	1150,470							
29/01/23	1150,470		1144,380	1144,670				
30/01/23	1150,470		1144,380	1144,670				

30/01/23	1150,490		1144,390	1144,680				
31/01/23	1150,500		1144,400	1144,680				
31/01/23	1150,500		1144,410	1144,680				
01/02/23	1150,530		1144,420	1144,680				
01/02/23								
02/02/23	1150,540		1144,420	1144,690				
02/02/23	1150,540		1144,430	1144,700				
03/02/23	1150,560		1144,430	1144,700				
03/02/23	1150,570		1144,440	1144,700				
04/02/23	1150,600		1144,460	1144,710				
04/02/23	1150,600		1144,460	1144,700				
05/02/23	1150,620		1144,480	1144,710				
05/02/23	1150,630		1144,480	1144,720				
06/02/23	1150,660	1151,700	1144,480	1144,720	1174,680	1172,170	1168,290	1151,980
06/02/23	1150,650		1144,500	1144,730				
07/02/23	1150,670		1144,500	1144,740				
07/02/23	1150,680		1144,510	1144,740				
08/02/23	1150,700		1144,520	1144,750				
08/02/23	1150,710			1144,740				
09/02/23	1150,740			1144,770				
09/02/23	1150,740			1144,770				
10/02/23	1150,770			1144,780				
10/02/23	1150,780			1144,780				
11/02/23	1150,810		1144,580	1144,800				
11/02/23	1150,820		1144,600	1144,800				
12/02/23	1150,830		1144,590	1144,820				
12/02/23	1150,860		1144,630	1144,830				
13/02/23	1150,880		1144,620	1144,840				
13/02/23	1150,900		1144,640	1144,840				
14/02/23	1150,920		1144,640	1144,870				
14/02/23	1150,930		1144,650	1144,870				
15/02/23	1150,960		1144,670	1144,890				
15/02/23	1150,970		1144,680	1144,900				
16/02/23	1150,990	1151,650	1144,690	1144,910	1174,650	1172,150	1168,290	1151,990
16/02/23	1151,010			1144,920				
17/02/23	1151,030		1144,690	1144,930				

17/02/23	1151,050			1144,940				
18/02/23	1151,090			1144,950				
18/02/23	1151,090			1144,960				
19/02/23	1151,110			1144,970				
19/02/23	1151,140			1144,970				
20/02/23	1151,170			1144,980				
20/02/23	1151,190			1145,000				
21/02/23	1151,210			1145,010				
21/02/23	1151,230			1145,020				
22/02/23	1151,250			1145,020				
22/02/23	1151,270			1145,040				
23/02/23	1151,290			1145,050				
23/02/23	1151,310			1145,050				
24/02/23	1151,310			1145,070				
24/02/23	1151,340			1145,070				
25/02/23	1151,360			1145,080				
25/02/23	1151,370			1145,090				
26/02/23	1151,400			1145,110				
26/02/23	1151,410			1145,110				
27/02/23	1151,420			1145,130				
27/02/23	1151,440			1145,130				
28/02/23	1151,470		1145,000	1145,150				
28/02/23	1151,470			1145,150				
01/02/23	1150,530		1144,420	1144,680				
01/02/23								
02/02/23	1150,540		1144,420	1144,690				
02/02/23	1150,540		1144,430	1144,700				
03/02/23	1150,560		1144,430	1144,700				
03/02/23	1150,570		1144,440	1144,700				
04/02/23	1150,600		1144,460	1144,710				
04/02/23	1150,600		1144,460	1144,700				
05/02/23	1150,620		1144,480	1144,710				
05/02/23	1150,630		1144,480	1144,720				
06/02/23	1150,660	1151,700	1144,480	1144,720	1174,680	1172,170	1168,290	1151,980
06/02/23	1150,650		1144,500	1144,730				
07/02/23	1150,670		1144,500	1144,740				

07/02/23	1150,680		1144,510	1144,740				
08/02/23	1150,700		1144,520	1144,750				
08/02/23	1150,710			1144,740				
09/02/23	1150,740			1144,770				
09/02/23	1150,740			1144,770				
10/02/23	1150,770			1144,780				
10/02/23	1150,780			1144,780				
11/02/23	1150,810		1144,580	1144,800				
11/02/23	1150,820		1144,600	1144,800				
12/02/23	1150,830		1144,590	1144,820				
12/02/23	1150,860		1144,630	1144,830				
13/02/23	1150,880		1144,620	1144,840				
13/02/23	1150,900		1144,640	1144,840				
14/02/23	1150,920		1144,640	1144,870				
14/02/23	1150,930		1144,650	1144,870				
15/02/23	1150,960		1144,670	1144,890				
15/02/23	1150,970		1144,680	1144,900				
16/02/23	1150,990	1151,650	1144,690	1144,910	1174,650	1172,150	1168,290	1151,990
16/02/23	1151,010			1144,920				
17/02/23	1151,030		1144,690	1144,930				
17/02/23	1151,050			1144,940				
18/02/23	1151,090			1144,950				
18/02/23	1151,090			1144,960				
19/02/23	1151,110			1144,970				
19/02/23	1151,140			1144,970				
20/02/23	1151,170			1144,980				
20/02/23	1151,190			1145,000				
21/02/23	1151,210			1145,010				
21/02/23	1151,230			1145,020				
22/02/23	1151,250			1145,020				
22/02/23	1151,270			1145,040				
23/02/23	1151,290			1145,050				
23/02/23	1151,310			1145,050				
24/02/23	1151,310			1145,070				
24/02/23	1151,340			1145,070				
25/02/23	1151,360			1145,080				

25/02/23	1151,370			1145,090				
26/02/23	1151,400			1145,110				
26/02/23	1151,410			1145,110				
27/02/23	1151,420			1145,130				
27/02/23	1151,440			1145,130				
28/02/23	1151,470		1145,000	1145,150				
28/02/23	1151,470			1145,150				
01/03/23	1151,490		1145,030	1145,160				
01/03/23	1151,500		1145,050	1145,180				
02/03/23	1151,520		1145,050	1145,190				
02/03/23	1151,520		1145,070	1145,200				
03/03/23	1151,530		1145,090	1145,210				
03/03/23	1151,550		1145,080	1145,220				
04/03/23	1151,570		1145,100	1145,220				
04/03/23	1151,570		1145,110	1145,250				
05/03/23	1151,580		1145,130	1145,250				
05/03/23	1151,590		1145,140	1145,270				
06/03/23	1151,590		1145,150	1145,280				
06/03/23	1151,620		1145,160	1145,290				
07/03/23	1151,630		1145,180	1145,300				
07/03/23	1151,630	1153,630	1145,180	1145,300	1175,230	1172,620	1168,040	1154,080
07/03/23	1151,640		1145,190	1145,300				
08/03/23	1151,650		1145,210	1145,320				
08/03/23	1151,660		1145,210	1145,340				
09/03/23	1151,690		1145,230	1145,340				
09/03/23	1151,670		1145,240	1145,360				
10/03/23	1151,690		1145,240	1145,360				
10/03/23	1151,690		1145,260	1145,380				
11/03/23	1151,690		1145,260	1145,390				
11/03/23	1151,710		1145,280	1145,400				
12/03/23	1151,690		1145,290	1145,410				
12/03/23	1151,700		1145,300	1145,420				
13/03/23	1151,710		1145,320	1145,430				
13/03/23	1151,730		1145,330	1145,440				
14/03/23	1151,750		1145,340	1145,450				
14/03/23	1151,760		1145,360	1145,480				

15/03/23	1151,760		1145,360	1145,470				
15/03/23	1151,760		1145,380	1145,500				
16/03/23	1151,790		1145,390	1145,500				
16/03/23	1151,800		1145,390	1145,510				
17/03/23	1151,810		1145,410	1145,530				
17/03/23	1151,820		1145,420	1145,740				
18/03/23	1151,820		1145,430	1145,550				
18/03/23	1151,820		1145,430	1145,570				
19/03/23	1151,840		1145,450	1145,570				
19/03/23	1151,840		1145,460	1145,580				
20/03/23	1151,840		1145,470	1145,590				
20/03/23	1151,850		1145,480	1145,600				
21/03/23	1151,860		1145,480	1145,620				
21/03/23	1151,860	1153,600	1145,480	1145,620	1174,150	1172,330	1167,730	1154,020
21/03/23	1151,860		1145,500	1145,620				
22/03/23	1151,870		1145,500	1145,630				
22/03/23	1151,870		1145,510	1145,640				
23/03/23	1151,880		1145,520	1145,650				
23/03/23	1151,880		1145,530	1145,680				
24/03/23	1151,880		1145,540	1145,670				
24/03/23	1151,880		1145,550	1145,680				
25/03/23	1151,880		1145,560	1145,690				
25/03/23	1151,880		1145,570	1145,710				
26/03/23	1151,880		1145,570	1145,710				
26/03/23	1151,890		1145,570	1145,720				
27/03/23	1151,900		1145,600	1145,730				
27/03/23	1151,900		1145,610	1145,740				
28/03/23	1151,910	1153,950	1145,600	1145,750				
28/03/23	1151,920		1145,600	1145,750				
29/03/23	1151,930		1145,620	1145,760				
29/03/23	1151,930		1145,640	1145,770				
30/03/23	1151,940		1145,640	1145,780				
30/03/23	1151,930		1145,650					
31/03/23	1151,940		1145,650	1145,790				
31/03/23	1151,940		1145,650	1145,800				

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BARRAGEM BRI PZs

DATA	PZ-1	PZ-2	PZ-3	PZ-4	PZ-5	PZ-6	PZ-7	PZ-8	PZ-9	PZ-10	PZ-11
01/10/22	1058,110		1053,100	1047,520	1053,790	1048,130		1061,620	1052,120	1052,120	1048,430
01/10/22	1058,100		1053,110	1047,500	1053,800	1048,120		1061,610	1052,120	1052,120	1048,420
02/10/22	1058,100		1053,100	1047,510	1053,790	1048,120		1061,610	1052,120	1052,110	1048,430
02/10/22	1058,100		1053,110	1047,500	1053,790	1048,120		1061,620	1052,120	1052,120	1048,430
03/10/22	1058,100		1053,080	1047,510	1053,780	1048,130		1061,620	1052,130	1052,110	1048,430
03/10/22	1058,100		1053,090	1047,520	1053,790	1048,130		1061,610	1052,130	1052,110	1048,440
04/10/22	1058,140		1053,120	1047,520	1053,800	1048,120		1061,610	1052,120	1052,130	1048,430
04/10/22	1058,160		1053,140	1047,510	1053,810	1048,130		1061,620	1052,130	1052,130	1048,430
05/10/22	1058,150		1053,120	1047,520	1053,830	1048,130		1061,620	1052,130	1052,150	1048,440
05/10/22	1058,150		1053,120	1047,510	1053,830	1048,120		1061,620	1052,140	1052,140	1048,440
06/10/22	1058,140		1053,120	1047,510	1053,830	1048,130		1061,610	1052,140	1052,140	1048,450
07/10/22	1058,140		1053,110	1047,510	1053,830	1048,130		1061,610	1052,150	1052,130	1048,440
07/10/22	1058,140		1053,130	1047,520	1053,890	1048,120		1061,610	1052,150	1052,150	1048,450
08/10/22	1058,150		1053,120	1047,520	1053,920	1048,130		1061,610	1052,140	1052,150	1048,450
08/10/22	1058,140		1053,110	1047,510	1053,930	1048,120		1061,620	1052,160	1052,160	1048,450
09/10/22	1058,140		1053,120	1047,530	1053,940	1048,120		1061,610	1052,150	1052,150	1048,450
09/10/22	1058,140		1053,120	1047,530	1053,960	1048,130		1061,610	1052,150	1052,150	1048,460
10/10/22	1058,140		1053,110	1047,510	1053,960	1048,120		1061,610	1052,160	1052,150	1048,450
10/10/22	1058,150		1053,090	1047,510	1053,970	1048,120		1061,630	1052,150	1052,150	1048,460
11/10/22	1058,130		1053,110	1047,520	1053,970	1048,120		1061,610	1052,150	1052,150	1048,460
11/10/22	1058,140		1053,110	1047,540	1053,980	1048,120		1061,630	1052,150	1052,150	1048,450
12/10/22	1058,140		1053,110	1047,520	1053,980	1048,120		1061,620	1052,150	1052,160	1048,460

12/10/22	1058,140		1053,110	1047,530	1053,980	1048,120		1061,620	1052,150	1052,150	1048,450
13/10/22	1058,150		1053,100	1047,530	1053,990	1048,120		1061,620	1052,150	1052,150	1048,450
13/10/22	1058,130		1053,100	1047,520	1053,990	1048,120		1061,610	1052,150	1052,150	1048,450
13/10/22	1058,130		1053,100	1047,520	1053,990	1048,120		1061,610	1052,150	1052,150	1048,450
14/10/22	1058,120		1053,110	1047,510	1053,990	1048,110		1061,610	1052,150	1052,150	1048,450
14/10/22	1058,130		1053,100	1047,510	1053,990	1048,120		1061,620	1052,150	1052,140	1048,450
15/10/22	1058,120		1053,100	1047,510	1053,990	1048,110		1061,610	1052,140	1052,140	1048,450
15/10/22	1058,110		1053,090	1047,520	1053,990	1048,120		1061,630	1052,150	1052,140	1048,450
16/10/22	1058,130		1053,100	1047,510	1054,000	1048,120		1061,630	1052,150	1052,150	1048,450
16/10/22											
17/10/22	1058,120		1053,110	1047,510	1053,990	1048,110		1061,620	1052,140	1052,150	1048,450
17/10/22	1058,120		1053,100	1047,510	1053,990	1048,120		1061,630	1052,150	1052,140	1048,450
18/10/22	1058,120		1053,090	1047,520	1054,000	1048,110		1061,620	1052,140	1052,140	1048,450
18/10/22	1058,120		1053,090	1047,520	1054,000	1048,120		1061,610	1052,130	1052,130	1048,440
19/10/22	1058,120		1053,100	1047,500	1053,990	1048,110		1061,620	1052,140	1052,140	1048,440
19/10/22	1058,120		1053,090	1047,510	1053,990	1048,120		1061,620	1052,140	1052,130	1048,440
20/10/22	1058,120		1053,100	1047,510	1054,000	1048,110		1061,620	1052,130	1052,140	1048,450
20/10/22	1058,120		1053,110	1047,510	1053,990	1048,120		1061,630	1052,140	1052,140	1048,450
21/10/22	1058,010		1053,110	1047,510	1054,000	1048,110		1061,610	1052,140	1052,130	1048,440
21/10/22	1058,110		1053,110	1047,510	1053,990	1048,120		1061,630	1052,130	1052,130	1048,450
22/10/22	1058,100		1053,090	1047,510	1054,000	1048,120		1061,610	1052,130	1052,130	1048,440
22/10/22	1058,110		1053,100	1047,500	1054,000	1048,110		1061,610	1052,130	1052,120	1048,440
23/10/22	1058,100		1053,100	1047,510	1053,990	1048,120		1061,620	1052,130	1052,120	1048,440
23/10/22	1058,100		1053,090	1047,490	1053,990	1048,120		1061,620	1052,130	1052,120	1048,440
24/10/22	1058,090		1053,090	1047,500	1053,990	1048,110		1061,620	1052,130	1052,120	1048,430
24/10/22	1058,110		1053,080	1047,510	1054,000	1048,120		1061,620	1052,130	1052,120	1048,430
25/10/22	1058,100		1053,090	1047,500	1053,990	1048,110		1061,610	1052,120	1052,110	1048,430
25/10/22	1058,110		1053,080	1047,500	1053,990	1048,120		1061,630	1052,120	1052,120	1048,430
26/10/22	1058,100		1053,080	1047,500	1054,000	1048,110		1061,620	1052,120	1052,120	1048,420
26/10/22	1058,110		1053,090	1047,510	1053,990	1048,130		1061,620	1052,130	1052,120	1048,440
27/10/22	1058,100		1053,080	1047,510	1053,990	1048,120		1061,620	1052,120	1052,120	1048,440
27/10/22	1058,110		1053,080	1047,490	1053,990	1048,120		1061,620	1052,120	1052,130	1048,430
28/10/22	1058,120		1053,090	1047,490	1053,990	1048,120		1061,610	1052,120	1052,130	1048,430
28/10/22	1058,120		1053,090	1047,490	1053,990	1048,120		1061,610	1052,120	1052,130	1048,430
28/10/22	1058,120		1053,090	1047,500	1053,990	1048,110		1061,610	1052,120	1052,120	1048,440
29/10/22	1058,120		1053,090	1047,490	1053,990	1048,110		1061,610	1052,120	1052,120	1048,430

29/10/22	1058,120		1053,090	1047,500	1053,990	1048,130		1061,630	1052,130	1052,120	1048,440
30/10/22	1058,100		1053,090	1047,490	1053,990	1048,120		1061,620	1052,130	1052,120	1048,450
30/10/22	1058,110		1053,100	1047,490	1053,990	1048,120		1061,610	1052,120	1052,120	1048,440
31/10/22	1058,110		1053,100	1047,490	1053,980	1048,120		1061,610	1052,120	1052,120	1048,440
31/10/22	1058,130		1053,110	1047,500	1053,980	1048,110		1061,610	1052,130	1052,130	1048,440
01/11/22	1058,140		1053,090	1047,490	1054,000	1048,120		1061,610	1052,130	1052,140	1048,440
01/11/22	1058,130		1053,100	1047,500	1054,000	1048,120		1061,620	1052,140	1052,140	1048,440
02/11/22	1058,130		1053,080	1047,490	1054,000	1048,110		1061,610	1052,140	1052,140	1048,440
02/11/22	1058,130		1053,100	1047,500	1054,000	1048,110		1061,620	1052,140	1052,130	1048,450
03/11/22	1058,130		1053,090	1047,500	1054,000	1048,120		1061,610	1052,140	1052,150	1048,450
03/11/22	1058,130		1053,080	1047,490	1054,000	1048,120		1061,610	1052,140	1052,140	1048,450
04/11/22	1058,130		1053,090	1047,500	1053,990	1048,120		1061,620	1052,140	1052,130	1048,440
04/11/22	1058,120		1053,090	1047,490	1053,990	1048,120		1061,620	1052,140	1052,140	1048,450
05/11/22	1058,120		1053,100	1047,500	1053,990	1048,120		1061,610	1052,130	1052,130	1048,450
05/11/22	1058,120		1053,090	1047,500	1053,990	1048,120		1061,630	1052,140	1052,140	1048,450
06/11/22	1058,120		1053,090	1047,490	1053,980	1048,120		1061,610	1052,130	1052,140	1048,450
06/11/22	1058,110		1053,090	1047,510	1053,980	1048,120		1061,610	1052,140	1052,140	1048,440
07/11/22	1058,120		1053,100	1047,500	1053,980	1048,120		1061,600	1052,130	1052,130	1048,440
07/11/22	1058,120		1053,090	1047,510	1053,980	1048,120		1061,610	1052,130	1052,140	1048,450
08/11/22	1058,110		1053,080	1047,500	1053,980	1048,120		1061,620	1052,130	1052,130	1048,440
08/11/22	1058,140		1053,090	1047,500	1053,970	1048,120		1061,610	1052,140	1052,140	1048,450
09/11/22	1058,130		1053,090	1047,490	1053,980	1048,120		1061,610	1052,140	1052,130	1048,450
09/11/22	1058,140		1053,100	1047,500	1053,980	1048,120		1061,610	1052,140	1052,150	1048,450
10/11/22	1058,140		1053,100	1047,500	1053,980	1048,120		1061,620	1052,140	1052,160	1048,450
10/11/22	1058,130		1053,100	1047,510	1053,980	1048,120		1061,610	1052,150	1052,150	1048,460
11/11/22	1058,140		1053,090	1047,500	1053,980	1048,120		1061,620	1052,150	1052,150	1048,460
11/11/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,620	1052,150	1052,150	1048,460
11/11/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,610	1052,150	1052,150	1048,460
12/11/22	1058,140		1053,100	1047,500	1053,980	1048,120		1061,610	1052,150	1052,150	1048,460
12/11/22	1058,130		1053,110	1047,490	1053,980	1048,110		1061,620	1052,150	1052,160	1048,450
13/11/22	1058,140		1053,120	1047,510	1053,980	1048,120		1061,610	1052,140	1052,150	1048,450
13/11/22	1058,140		1053,110	1047,500	1053,970	1048,120		1061,620	1052,150	1052,150	1048,460
14/11/22	1058,140		1053,100	1047,500	1053,970	1048,120		1061,610	1052,150	1052,140	1048,460
14/11/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,600	1052,160	1052,150	1048,450
15/11/22	1058,120		1053,110	1047,490	1053,970	1048,120		1061,620	1052,150	1052,150	1048,450
15/11/22	1058,130		1053,100	1047,490	1053,960	1048,120		1061,620	1052,150	1052,150	1048,450

16/11/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,610	1052,140	1052,150	1048,450
16/11/22	1058,130		1053,110	1047,490	1053,960	1048,120		1061,610	1052,150	1052,140	1048,460
17/11/22	1058,140		1053,090	1047,500	1053,960	1048,120		1061,610	1052,130	1052,140	1048,450
17/11/22	1058,130		1053,090	1047,490	1053,970	1048,120		1061,620	1052,140	1052,140	1048,450
18/11/22	1058,130		1053,100	1047,500	1053,960	1048,120		1061,600	1052,140	1052,140	1048,450
18/11/22	1058,140		1053,110	1047,500	1053,960	1048,120		1061,630	1052,150	1052,140	1048,450
19/11/22	1058,130		1053,090	1047,500	1053,960	1048,120		1061,620	1052,140	1052,130	1048,440
19/11/22	1058,140		1053,100	1047,500	1053,970	1048,120		1061,620	1052,150	1052,140	1048,450
20/11/22	1058,130		1053,090	1047,500	1053,960	1048,110		1061,610	1052,140	1052,130	1048,440
20/11/22	1058,140		1053,090	1047,490	1053,960	1048,120		1061,620	1052,140	1052,140	1048,450
21/11/22	1058,140		1053,100	1047,500	1053,960	1048,110		1061,610	1052,140	1052,140	1048,450
21/11/22	1058,130		1053,100	1047,480	1053,960	1048,120		1061,620	1052,140	1052,140	1048,440
22/11/22	1058,120		1053,110	1047,490	1053,960	1048,120		1061,610	1052,140	1052,140	1048,440
22/11/22	1058,130		1053,110	1047,490	1053,960	1048,120		1061,620	1052,140	1052,140	1048,450
23/11/22	1058,120		1053,100	1047,500	1053,950	1048,120		1061,600	1052,130	1052,130	1048,450
23/11/22	1058,140		1053,090	1047,490	1053,950	1048,120		1061,620	1052,140	1052,130	1048,440
24/11/22	1058,140		1053,090	1047,490	1053,950	1048,120		1061,610	1052,140	1052,140	1048,450
24/11/22	1058,150		1053,110	1047,480	1053,960	1048,120		1061,620	1052,140	1052,150	1048,450
25/11/22	1058,150		1053,110	1047,490	1053,960	1048,120		1061,610	1052,140	1052,150	1048,450
25/11/22	1058,160		1053,120	1047,480	1053,960	1048,120		1061,610	1052,140	1052,140	1048,460
26/11/22	1058,150		1053,130	1047,480	1053,970	1048,110		1061,610	1052,150	1052,150	1048,460
26/11/22	1058,140		1053,120	1047,500	1053,960	1048,120		1061,610	1052,140	1052,140	1048,450
27/11/22	1058,150		1053,110	1047,490	1053,970	1048,120		1061,610	1052,150	1052,150	1048,470
27/11/22	1058,130		1053,120	1047,490	1053,960	1048,120		1061,610	1052,150	1052,140	1048,460
28/11/22	1058,140		1053,110	1047,500	1053,960	1048,130		1061,610	1052,150	1052,140	1048,450
28/11/22	1058,130		1053,110	1047,500	1053,970	1048,130		1061,630	1052,160	1052,140	1048,460
28/11/22	1058,130		1053,110	1047,500	1053,970	1048,120		1061,630	1052,160	1052,140	1048,460
29/11/22	1058,140		1053,110	1047,500	1053,960	1048,120		1061,620	1052,140	1052,150	1048,450
29/11/22	1058,130		1053,100	1047,500	1053,960	1048,120		1061,640	1052,150	1052,140	1048,460
30/11/22	1058,120		1053,100	1047,490	1053,970	1048,110		1061,610	1052,150	1052,140	1048,450
30/11/22	1058,120		1053,090	1047,490	1053,960	1048,120		1061,620	1052,150	1052,160	1048,460
01/12/22	1058,120		1053,090	1047,490	1053,960	1048,120		1061,620	1052,150	1052,160	1048,460
01/12/22	1058,120		1053,090	1047,480	1053,960	1048,120		1061,600	1052,130	1052,140	1048,450
02/12/22	1058,120		1053,090	1047,490	1053,960	1048,120		1061,610	1052,140	1052,140	1048,450
02/12/22	1058,120		1053,090	1047,490	1053,970	1048,120		1061,610	1052,140	1052,140	1048,450
03/12/22	1058,130		1053,090	1047,490	1053,970	1048,120		1061,610	1052,150	1052,150	1048,450

03/12/22	1058,130		1053,100	1047,490	1053,970	1048,120		1061,610	1052,150	1052,160	1048,460
04/12/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,610	1052,150	1052,160	1048,460
04/12/22	1058,130		1053,100	1047,500	1053,970	1048,120		1061,600	1052,160	1052,170	1048,470
05/12/22	1058,140		1053,110	1047,480	1053,970	1048,130		1061,610	1052,150	1052,170	1048,460
05/12/22	1058,140		1053,100	1047,500	1053,960	1048,120		1061,600	1052,160	1052,170	1048,460
06/12/22	1058,140		1053,090	1047,500	1053,970	1048,130		1061,600	1052,170	1052,170	1048,470
06/12/22	1058,160		1053,100	1047,520	1053,970	1048,130		1061,610	1052,170	1052,180	1048,470
07/12/22	1058,180		1053,120	1047,510	1054,010	1048,140		1061,620	1052,180	1052,200	1048,490
07/12/22	1058,170		1053,120	1047,510	1054,040	1048,150		1061,630	1052,190	1052,210	1048,500
08/12/22	1058,160		1053,140	1047,520	1054,070	1048,140		1061,640	1052,190	1052,210	1048,510
08/12/22	1058,160		1053,140	1047,520	1054,070	1048,140		1061,640	1052,190	1052,210	1048,510
09/12/22	1058,160		1053,140	1047,520	1054,070	1048,140		1061,640	1052,190	1052,210	1048,510
09/12/22	1058,170		1053,140	1047,500	1054,070	1048,140		1061,610	1052,200	1052,200	1048,500
09/12/22	1058,160		1053,140	1047,510	1054,070	1048,140		1061,610	1052,200	1052,200	1048,500
10/12/22	1058,150		1053,130	1047,510	1054,080	1048,130		1061,600	1052,190	1052,190	1048,490
10/12/22	1058,170		1053,150	1047,550	1054,090	1048,160		1061,610	1052,180	1052,200	1048,490
11/12/22	1058,180		1053,140	1047,520	1054,120	1048,170		1061,610	1052,200	1052,220	1048,510
11/12/22	1058,190		1053,150	1047,520	1054,140	1048,170		1061,620	1052,210	1052,240	1048,510
12/12/22	1058,190		1053,160	1047,540	1054,160	1048,180		1061,610	1052,220	1052,230	1048,510
12/12/22	1058,190		1053,150	1047,530	1054,160	1048,170		1061,620	1052,220	1052,230	1048,520
13/12/22	1058,190		1053,160	1047,520	1054,160	1048,180		1061,610	1052,220	1052,230	1048,520
13/12/22	1058,180		1053,160	1047,540	1054,160	1048,180		1061,610	1052,220	1052,230	1048,510
14/12/22	1058,180		1053,150	1047,560	1054,160	1048,190		1061,610	1052,220	1052,220	1048,510
14/12/22	1058,200		1053,160	1047,540	1054,150	1048,190		1061,610	1052,210	1052,240	1048,530
15/12/22	1058,200		1053,160	1047,540	1054,160	1048,190		1061,610	1052,220	1052,240	1048,520
15/12/22	1058,180		1053,170	1047,550	1054,170	1048,190		1061,630	1052,220	1052,240	1048,530
16/12/22	1058,180		1053,160	1047,550	1054,160	1048,180		1061,610	1052,220	1052,240	1048,530
16/12/22	1058,180		1053,180	1047,550	1054,160	1048,180		1061,620	1052,220	1052,230	1048,520
17/12/22	1058,180		1053,160	1047,540	1054,160	1048,160		1061,610	1052,220	1052,220	1048,510
17/12/22	1058,180		1053,160	1047,540	1054,150	1048,160		1061,610	1052,210	1052,210	1048,520
18/12/22	1058,180		1053,150	1047,540	1054,160	1048,170		1061,610	1052,210	1052,210	1048,510
18/12/22	1058,170		1053,150	1047,530	1054,150	1048,170		1061,610	1052,210	1052,210	1048,510
19/12/22	1058,180		1053,140	1047,560	1054,150	1048,170		1061,610	1052,200	1052,210	1048,510
19/12/22	1058,190		1053,150	1047,540	1054,160	1048,190		1061,720	1052,210	1052,230	1048,520
20/12/22	1058,200		1053,160	1047,550	1054,170	1048,190		1061,760	1052,220	1052,230	1048,530
20/12/22	1058,200		1053,170	1047,550	1054,180	1048,190		1061,770	1052,230	1052,250	1048,530

21/12/22	1058,200		1053,170	1047,550	1054,180	1048,200		1061,760	1052,230	1052,250	
21/12/22	1058,190		1053,190	1047,550	1054,180	1048,190		1061,760	1052,230	1052,240	1048,540
22/12/22	1058,200		1053,160	1047,540	1054,170	1048,190		1061,760	1052,230	1052,240	1048,530
22/12/22	1058,200		1053,170	1047,550	1054,180	1048,180		1061,770	1052,230	1052,240	1048,520
23/12/22	1058,190		1053,160	1047,550	1054,170	1048,180		1061,760	1052,220	1052,230	1048,520
23/12/22	1058,190		1053,180	1047,540	1054,160	1048,180		1061,760	1052,220	1052,220	1048,530
24/12/22	1058,190		1053,160	1047,530	1054,160	1048,170		1061,750	1052,210	1052,220	1048,520
24/12/22	1058,200		1053,160	1047,550	1054,160	1048,170		1061,750	1052,210	1052,220	1048,510
25/12/22	1058,200		1053,160	1047,530	1054,150	1048,170		1061,740	1052,200	1052,200	1048,520
25/12/22	1058,190		1053,160	1047,520	1054,140	1048,170		1061,730	1052,200	1052,210	1048,510
26/12/22	1058,200		1053,160	1047,530	1054,140	1048,160		1061,720	1052,200	1052,200	1048,510
26/12/22	1058,220		1053,170	1047,570	1054,140	1048,180		1061,710	1052,200	1052,210	1048,510
27/12/22	1058,220		1053,180	1047,580	1054,180	1048,200		1061,770	1052,220	1052,250	1048,510
27/12/22	1058,230		1053,180	1047,560	1054,220	1048,190		1061,770	1052,240	1052,250	1048,520
27/12/22	1058,230		1053,180	1047,560	1054,220	1048,190		1061,770	1052,240	1052,250	1048,520
28/12/22	1058,220		1053,170	1047,580	1054,240	1048,200		1061,770	1052,230	1052,270	1048,540
28/12/22	1058,230		1053,190	1047,580	1054,270	1048,200		1061,760	1052,240	1052,270	1048,550
29/12/22	1058,240		1053,180	1047,580	1054,290	1048,200		1061,760	1052,250	1052,260	1048,550
29/12/22	1058,230		1053,190	1047,560	1054,310	1048,210	1057,390	1061,770	1052,250	1052,270	1048,550
30/12/22	1058,220		1053,190	1047,570	1054,310	1048,200	1057,410	1061,760	1052,250	1052,270	1048,550
02/01/23	1058,260		1053,200	1047,570	1054,300	1048,210	1057,510	1061,770	1052,250	1052,270	1048,550
02/01/23	1058,260		1053,210	1047,610	1054,290	1048,220	1057,520	1061,760	1052,250	1052,270	1048,550
03/01/23	1058,270		1053,210	1047,610	1054,310	1048,220	1057,530	1061,770	1052,250	1052,270	1048,550
03/01/23	1058,300		1053,230	1047,630	1054,340	1048,250	1057,530	1061,770	1052,270	1052,300	1048,560
04/01/23	1058,320		1053,240	1047,630	1054,390	1048,260	1057,530	1061,770	1052,280	1052,300	1048,590
04/01/23	1058,310		1053,260	1047,630	1054,430	1048,270	1057,530	1061,760	1052,290	1052,310	1048,580
05/01/23	1058,320		1053,250	1047,640	1054,460	1048,270	1057,550	1061,770	1052,290	1052,300	1048,590
05/01/23	1058,330		1053,250	1047,670	1054,470	1048,280	1057,570	1061,770	1052,280	1052,320	1048,580
06/01/23	1058,340		1053,280	1047,650	1054,520	1048,280	1057,590	1061,750	1052,290	1052,320	1048,580
06/01/23	1058,340		1053,270	1047,670	1054,550	1048,280	1057,610	1061,760	1052,290	1052,320	1048,600
07/01/23	1058,370		1053,280	1047,680	1054,600	1048,300	1057,610	1061,760	1052,300	1052,340	1048,610
07/01/23	1058,490		1053,330	1047,700	1054,640	1048,340	1057,620	1061,770	1052,310	1052,350	1048,620
08/01/23	1058,480		1053,350	1047,700	1054,720	1048,360	1057,650	1061,770	1052,330	1052,350	1048,630
08/01/23	1058,570		1053,360	1047,730	1054,780	1048,410	1057,680	1061,770	1052,340	1052,370	1048,650
09/01/23	1058,560		1053,380	1047,730	1054,840	1048,420	1057,710	1061,750	1052,350	1052,370	1048,660
09/01/23	1058,560		1053,380	1047,730	1054,900	1048,440	1057,720	1061,750	1052,350	1052,360	1048,660

10/01/23	1058,590		1053,380	1047,710	1054,930	1048,450	1057,720	1061,760	1052,340	1052,370	1048,660
10/01/23	1058,590	1060,150	1053,380	1047,730	1054,950	1048,450	1057,720	1061,750	1052,360	1052,370	1048,670
10/01/23	1058,610		1053,370	1047,730	1054,950	1048,450	1057,720	1061,750	1052,360	1052,370	1048,670
11/01/23	1058,630		1053,380	1047,740	1054,980	1048,460	1057,710	1061,750	1052,350	1052,370	1048,670
11/01/23	1058,660		1053,390	1047,730	1054,980	1048,460	1057,720	1061,740	1052,360	1052,390	1048,670
12/01/23	1058,780		1053,440	1047,770	1055,010	1048,500	1057,730	1061,770	1052,380	1052,410	1048,690
12/01/23	1058,820		1053,460	1047,750	1055,040	1048,520	1057,750	1061,760	1052,410	1052,420	1048,710
13/01/23	1058,820		1053,470	1047,770	1055,080	1048,520	1057,750	1061,750	1052,400	1052,410	1048,710
13/01/23	1058,830		1053,480	1047,760	1055,080	1048,520	1057,750	1061,760	1052,410	1052,410	1048,710
14/01/23	1058,840		1053,480	1047,770	1055,100	1048,540	1057,760	1061,760	1052,410	1052,410	1048,720
14/01/23	1058,810		1053,480	1047,740	1055,090	1048,520	1057,770	1061,760	1052,400	1052,410	1048,720
15/01/23	1058,790		1053,460	1047,740	1055,070	1048,510	1057,760	1061,760	1052,400	1052,400	1048,700
15/01/23	1058,780		1053,480	1047,780	1055,040	1048,520	1057,760	1061,760	1052,400	1052,400	1048,710
16/01/23	1058,760		1053,480	1047,750	1055,030	1048,510	1057,760	1061,750	1052,390	1052,390	1048,710
16/01/23	1058,730		1053,460	1047,740	1055,020	1048,500	1057,750	1061,890	1052,390	1052,390	1048,700
17/01/23	1058,700		1053,450	1047,700	1054,990	1048,490	1057,760	1061,860	1052,390	1052,380	1048,690
17/01/23	1058,700		1053,450	1047,700	1054,960	1048,480	1057,770	1061,850	1052,380	1052,370	1048,690
18/01/23	1058,650		1053,410	1047,690	1054,920	1048,460	1057,750	1061,830	1052,380	1052,370	1048,680
18/01/23	1058,650		1053,430	1047,670	1054,890	1048,460	1057,740	1061,830	1052,360	1052,370	1048,690
19/01/23	1058,610		1053,420	1047,660	1054,860	1048,460	1057,750	1061,830	1052,350	1052,350	1048,680
19/01/23	1058,610		1053,420	1047,670	1054,830	1048,440	1057,780	1061,820	1052,350	1052,350	1048,670
20/01/23	1058,600		1053,410	1047,700	1054,800	1048,450	1057,780	1061,820	1052,350	1052,350	1048,670
20/01/23	1058,620		1053,430	1047,730	1054,810	1048,460	1057,770	1061,820	1052,360	1052,360	1048,680
21/01/23	1058,650		1053,470	1047,730	1054,830	1048,490	1057,770	1061,810	1052,370	1052,390	1048,690
21/01/23	1058,660		1053,480	1047,750	1054,850	1048,490	1057,770	1061,810	1052,380	1052,390	1048,690
22/01/23	1058,650		1053,470	1047,720	1054,860	1048,480	1057,760	1061,830	1052,380	1052,390	1048,700
22/01/23	1058,670		1053,460	1047,730	1054,850	1048,480	1057,750	1061,820	1052,380	1052,380	1048,680
23/01/23	1058,660		1053,470	1047,720	1054,820	1048,480	1057,760	1061,820	1052,370	1052,380	1048,700
23/01/23	1058,650		1053,450	1047,720	1054,780	1048,490	1057,750	1061,810	1052,380	1052,380	1048,690
24/01/23	1058,640		1053,450	1047,720	1054,740	1048,480	1057,760	1061,820	1052,370	1052,370	1048,690
24/01/23	1058,620		1053,440	1047,720	1054,690	1048,490	1057,740	1061,830	1052,360	1052,370	1048,680
25/01/23	1058,620		1053,450	1047,720	1054,650	1048,480	1057,740	1061,820	1052,360	1052,370	1048,690
25/01/23	1058,620	1060,030	1053,450	1047,720	1054,650	1048,480	1057,740	1061,820	1052,360	1052,370	1048,690
25/01/23	1058,620		1053,450	1047,690	1054,630	1048,480	1057,740	1061,830	1052,350	1052,370	1048,690
26/01/23	1058,590		1053,440	1047,690	1054,690	1048,460	1057,740	1061,830	1052,360	1052,360	1048,680
26/01/23	1058,590		1053,430	1047,670	1054,550	1048,460	1057,730	1061,830	1052,360	1052,350	1048,670

27/01/23	1058,560		1053,400	1047,660	1054,510	1048,450	1057,720	1061,830	1052,350	1052,360	1048,670
27/01/23	1058,550		1053,400	1047,670	1054,480	1048,440	1057,720	1061,830	1052,350	1052,350	1048,660
28/01/23	1058,530		1053,410	1047,660	1054,430	1048,440	1057,710	1061,830	1052,340	1052,350	1048,650
28/01/23	1058,540		1053,390	1047,670	1054,400	1048,440	1057,710	1061,820	1052,330	1052,340	1048,660
29/01/23	1058,600		1053,440	1047,740	1054,410	1048,480	1057,690	1061,830	1052,350	1052,380	1048,680
29/01/23	1058,600		1053,460	1047,710	1054,450	1048,490	1057,700	1061,830	1052,370	1052,380	1048,680
30/01/23	1058,600		1053,450	1047,700	1054,450	1048,480	1057,680	1061,840	1052,380	1052,370	1048,680
30/01/23	1058,590		1053,440	1047,730	1054,420	1048,480	1057,690	1061,820	1052,370	1052,360	1048,670
31/01/23	1058,600		1053,440	1047,700	1054,400	1048,480	1057,700	1061,830	1052,360	1052,370	1048,670
31/01/23	1058,580		1053,440	1047,720	1054,380	1048,480	1057,700	1061,810	1052,370	1052,360	1048,680
01/02/23	1058,570		1053,410	1047,730	1054,380	1048,480	1057,700	1061,820	1052,360	1052,370	1048,680
02/02/23	1058,550		1053,420	1047,690	1054,340	1048,480	1057,700	1061,810	1052,350	1052,360	1048,680
02/02/23	1058,550		1053,420	1047,680	1054,310	1048,470	1057,710	1061,820	1052,360	1052,350	1048,680
03/02/23	1058,530		1053,410	1047,670	1054,290	1048,470	1057,710	1061,790	1052,350	1052,350	1048,660
03/02/23	1058,540		1053,400	1047,660	1054,250	1048,460	1057,720	1061,790	1052,350	1052,350	1048,660
04/02/23	1058,510		1053,390	1047,650	1054,230	1048,450	1057,700	1061,800	1052,340	1052,340	1048,660
04/02/23	1058,500		1053,400	1047,660	1054,200	1048,450	1057,710	1061,800	1052,340	1052,330	1048,660
05/02/23	1058,500		1053,370	1047,630	1054,180	1048,450	1057,700	1061,790	1052,330	1052,340	1048,650
05/02/23	1058,470		1053,390	1047,630	1054,150	1048,440	1057,700	1061,800	1052,340	1052,330	1048,650
06/02/23	1058,460		1053,390	1047,630	1054,140	1048,430	1057,700	1061,790	1052,330	1052,320	1048,640
06/02/23	1058,450		1053,370	1047,610	1054,110	1048,430	1057,700	1061,800	1052,320	1052,320	1048,640
07/02/23	1058,450		1053,380	1047,630	1054,090	1048,420	1057,690	1061,790	1052,330	1052,330	1048,630
07/02/23	1058,450	1059,880	1053,380	1047,620	1054,070	1048,420	1057,690	1061,790	1052,330	1052,320	1048,630
07/02/23	1058,460		1053,380	1047,620	1054,070	1048,420	1057,690	1061,790	1052,330	1052,320	1048,630
08/02/23	1058,430		1053,360	1047,610	1054,050	1048,420	1057,680	1061,800	1052,310	1052,310	1048,620
08/02/23	1058,420		1053,370	1047,610	1054,030	1048,410	1057,670	1061,800	1052,320	1052,300	1048,620
09/02/23	1058,410		1053,350	1047,600	1054,020	1048,410	1057,660	1061,780	1052,300	1052,300	1048,620
09/02/23	1058,450		1053,380	1047,620	1054,000	1048,410	1057,660	1061,790	1052,310	1052,310	1048,620
10/02/23	1058,430		1053,360	1047,610	1053,990	1048,400	1057,660	1061,780	1052,310	1052,310	1048,620
10/02/23	1058,420		1053,370	1047,630	1053,980	1048,410	1057,650	1061,780	1052,310	1052,320	1048,630
11/02/23	1058,410		1053,370	1047,650	1054,010	1048,420	1057,640	1061,780	1052,310	1052,340	1048,640
11/02/23	1058,410		1053,380	1047,630	1054,010	1048,420	1057,630	1061,780	1052,310	1052,330	1048,640
12/02/23	1058,400		1053,370	1047,620	1054,020	1048,420	1057,640	1061,780	1052,320	1052,320	1048,630
12/02/23	1058,480		1053,410	1047,690	1054,050	1048,460	1057,620	1061,770	1052,330	1052,360	1048,660
13/02/23	1058,470		1053,400	1047,650	1054,090	1048,460	1057,620	1061,770	1052,330	1052,360	1048,660
13/02/23	1058,470		1053,390	1047,650	1054,100	1048,450	1057,620	1061,780	1052,340	1052,350	1048,660

14/02/23	1058,470		1053,390	1047,640	1054,090	1048,450	1057,630	1061,780	1052,340	1052,340	1048,650
14/02/23	1058,470		1053,390	1047,640	1054,080	1048,440	1057,630	1061,780	1052,340	1052,340	1048,660
15/02/23	1058,450		1053,390	1047,630	1054,070	1048,440	1057,640	1061,780	1052,320	1052,330	1048,650
15/02/23	1058,480		1053,390	1047,660	1054,060	1048,440	1057,650	1061,780	1052,320	1052,330	1048,650
16/02/23	1058,510		1053,400	1047,690	1054,060	1048,450	1057,670	1061,780	1052,330	1052,350	1048,660
16/02/23	1058,520		1053,420	1047,700	1054,070	1048,460	1057,680	1061,780	1052,340	1052,360	1048,660
17/02/23	1058,510		1053,430	1047,690	1054,080	1048,450	1057,680	1061,790	1052,350	1052,370	1048,670
17/02/23	1058,500		1053,420	1047,670	1054,080	1048,460	1057,680	1061,780	1052,340	1052,360	1048,660
18/02/23	1058,500		1053,410	1047,660	1054,080	1048,460	1057,680	1061,780	1052,340	1052,350	1048,660
18/02/23	1058,490		1053,420	1047,640	1054,070	1048,460	1057,700	1061,780	1052,340	1052,350	1048,670
19/02/23	1058,490		1053,400	1047,660	1054,060	1048,460	1057,720	1061,780	1052,340	1052,350	1048,660
19/02/23	1058,490		1053,410	1047,650	1054,050	1048,460	1057,720	1061,780	1052,340	1052,350	1048,660
20/02/23	1058,480		1053,390	1047,660	1054,040	1048,460	1057,720	1061,780	1052,330	1052,330	1048,660
20/02/23	1058,470		1053,410	1047,660	1054,020	1048,450	1057,710	1061,780	1052,330	1052,340	1048,660
21/02/23	1058,480		1053,400	1047,640	1054,020	1048,450	1057,710	1061,780	1052,340	1052,350	1048,670
21/02/23	1058,470		1053,400	1047,630	1053,990	1048,450	1057,710	1061,770	1052,340	1052,330	1048,650
22/02/23	1058,440		1053,380	1047,630	1053,990	1048,450	1057,700	1061,770	1052,330	1052,320	1048,650
22/02/23	1058,450		1053,370	1047,630	1053,970	1048,440		1061,780	1052,330	1052,330	1048,650
23/02/23	1058,420		1053,370	1047,620	1053,960	1048,430		1061,780	1052,320	1052,320	1048,640
23/02/23	1058,420	1060,060	1053,370	1047,620	1053,960	1048,430		1061,780	1052,320	1052,320	1048,640
23/02/23	1058,430		1053,380	1047,680	1053,950	1048,440	1057,690	1061,780	1052,320	1052,340	1048,650
24/02/23	1058,430		1053,380	1047,630	1053,960	1048,440	1057,680	1061,780	1052,320	1052,350	1048,650
24/02/23	1058,430		1053,400	1047,690	1053,950	1048,450	1057,680	1061,790	1052,320	1052,340	1048,650
25/02/23	1058,420		1053,390	1047,650	1053,950	1048,450	1057,660	1061,780	1052,330	1052,340	1048,650
25/02/23	1058,420		1053,390	1047,640	1053,960	1048,450	1057,650	1061,780	1052,340	1052,340	1048,660
26/02/23	1058,410		1053,380	1047,640	1053,950	1048,440	1057,650	1061,760	1052,330	1052,330	1048,650
26/02/23	1058,400		1053,380	1047,630	1053,930	1048,440	1057,640	1061,770	1052,320	1052,330	1048,650
27/02/23	1058,390		1053,370	1047,620	1053,920	1048,430	1057,630	1061,780	1052,320	1052,320	1048,640
27/02/23	1058,390		1053,370	1047,610	1053,920	1048,430	1057,630	1061,770	1052,320	1052,320	1048,640
28/02/23	1058,370		1053,360	1047,610	1053,900	1048,430	1057,630	1061,770	1052,310	1052,310	1048,640
28/02/23	1058,370		1053,370	1047,610	1053,890	1048,420	1057,620	1061,790	1052,310	1052,320	1048,640
01/03/23	1058,350		1053,350	1047,590	1053,880	1048,420	1057,610	1061,770	1052,300	1052,310	1048,630
01/03/23	1058,380		1053,370	1047,660	1053,870	1048,430	1057,690	1061,780	1052,300	1052,330	1048,630
02/03/23	1058,400		1053,390	1047,650	1053,900	1048,460	1057,680	1061,780	1052,320	1052,360	1048,650
02/03/23	1058,400		1053,380	1047,630	1053,930	1048,460	1057,670	1061,780	1052,340	1052,350	1048,650
03/03/23	1058,410		1053,380	1047,620	1053,950	1048,450	1057,670	1061,760	1052,330	1052,340	1048,660

03/03/23	1058,400		1053,390	1047,660	1053,940	1048,460	1057,670	1061,780	1052,330	1052,340	1048,660
04/03/23	1058,400		1053,380	1047,640	1053,930	1048,450	1057,650	1061,770	1052,320	1052,340	1048,670
04/03/23	1058,380		1053,390	1047,620	1053,930	1048,450	1057,650	1061,770	1052,330	1052,330	1048,650
05/03/23	1058,400		1053,380	1047,620	1053,930	1048,440	1057,650	1061,780	1052,310	1052,340	1048,650
05/03/23	1058,390		1053,380	1047,620	1053,910	1048,440	1057,650	1061,770	1052,320	1052,320	1048,640
06/03/23	1058,390		1053,380	1047,610	1053,900	1048,430	1057,640	1061,770		1052,320	1048,640
06/03/23	1058,380		1053,370	1047,600	1053,890	1048,430	1057,640	1061,770	1052,320	1052,320	1048,640
07/03/23	1058,360		1053,360	1047,600	1053,880	1048,430	1057,640	1061,780	1052,310	1052,310	1048,640
07/03/23	1058,370		1053,360	1047,610	1053,870	1048,430	1057,630	1061,770	1052,300	1052,310	1048,630
08/03/23	1058,350		1053,370	1047,610	1053,860	1048,430	1057,640	1061,780	1052,310	1052,310	1048,630
08/03/23	1058,350		1053,360	1047,620	1053,850	1048,430	1057,640	1061,770	1052,310	1052,300	1048,630
09/03/23	1058,330		1053,360	1047,620	1053,850	1048,430		1061,770	1052,300	1052,320	1048,630
09/03/23	1058,340		1053,360	1047,610	1053,850	1048,430		1061,770	1052,310	1052,310	1048,640
10/03/23	1058,350	1059,960	1053,360	1047,610	1053,840	1048,430		1061,770	1052,310	1052,310	1048,630
10/03/23	1058,350		1053,380	1047,650	1053,840	1048,440	1057,960	1061,770	1052,310	1052,340	1048,640
11/03/23	1058,370		1053,380	1047,630	1053,880	1048,450	1057,950	1061,770	1052,330	1052,340	1048,640
11/03/23	1058,370		1053,380	1047,630	1053,890	1048,450	1057,950	1061,770	1052,320	1052,340	1048,650
12/03/23	1058,370		1053,370	1047,630	1053,880	1048,450	1057,950	1061,770	1052,320	1052,320	1048,640
12/03/23	1058,370		1053,370	1047,620	1053,880	1048,440	1057,940	1061,770	1052,320	1052,330	1048,650
13/03/23	1058,340		1053,370	1047,610	1053,880	1048,440	1057,950	1061,760	1052,320	1052,330	1048,640
13/03/23	1058,350		1053,370	1047,610	1053,870	1048,440	1057,950	1061,770	1052,320	1052,320	1048,640
14/03/23	1058,340		1053,360	1047,600	1053,860	1048,440	1057,940	1061,780	1052,310	1052,310	1048,640
14/03/23	1058,340		1053,360	1047,610	1053,860	1048,430	1057,940	1061,770	1052,320	1052,320	1048,630
15/03/23	1058,340		1053,360	1047,600	1053,850		1057,940			1052,300	1048,630
15/03/23	1058,330		1053,370	1047,600	1053,840	1048,430	1057,940	1061,780	1052,300	1052,310	1048,630
16/03/23	1058,320		1053,340	1047,600	1053,830	1048,420	1057,940	1061,770	1052,300	1052,310	1048,620
16/03/23	1058,310		1053,350	1047,580	1053,820	1048,420	1057,940	1061,770	1052,300	1052,310	1048,620
17/03/23	1058,300		1053,340	1047,570	1053,810	1048,420	1057,940	1061,770	1052,290	1052,300	1048,620
17/03/23	1058,290		1053,360	1047,580	1053,810	1048,420	1057,930	1061,760	1052,290	1052,300	1048,610
18/03/23	1058,290		1053,330	1047,570	1053,800	1048,410	1057,930	1061,770	1052,290	1052,290	1048,610
18/03/23	1058,280		1053,330	1047,570	1053,800	1048,410	1057,920	1061,770	1052,290	1052,290	1048,620
19/03/23	1058,270		1053,330	1047,560	1053,780	1048,410	1057,920	1061,770	1052,280	1052,290	1048,610
19/03/23	1058,260		1053,330	1047,570	1053,770	1048,410	1057,930	1061,780	1052,290	1052,280	1048,600
20/03/23	1058,270		1053,310	1047,560	1053,780	1048,400	1057,920	1061,770	1052,280	1052,280	1048,600
20/03/23	1058,250		1053,330	1047,560	1053,760	1048,400	1057,920	1061,770	1052,270	1052,280	1048,600
21/03/23	1058,250		1053,320	1047,550	1053,750	1048,400	1057,920	1061,770	1052,270	1052,270	1048,590

BARRAGEM BRI INAs

DATA	INA-1	INA-2	INA-3	INA-4	INA-5	INA-6	INA-7	INA-8	INA-9	INA-10	INA-11	INA-12	INA-13
01/10/22		1049,670	1047,970	1052,230	1049,200	s	1069,130	1067,870	1048,910	1048,850	1066,820	1060,830	1049,050
01/10/22		1049,680	1047,960	1052,240	1049,210	s	1069,160	1067,880	1048,910	1048,850	1066,840	1060,830	1049,050
02/10/22		1049,680	1047,960	1052,250	1049,190	s	1069,150	1067,870	1048,900	1048,870	1066,830	1060,810	1049,050
02/10/22		1049,680	1047,970	1052,260	1049,190	s	1069,180	1067,870	1048,910	1048,850	1066,850	1060,870	1049,040
03/10/22		1049,680	1047,960	1052,260	1049,200	s	1069,180	1067,870	1048,900	1048,840	1066,840	1060,840	1049,050
03/10/22		1049,710	1047,960	1052,260	1049,190	s	1069,210	1067,880	1048,900	1048,860	1066,850	1060,890	1049,050
04/10/22		1049,700	1047,970	1052,260	1049,200	s	1069,200	1067,960	1048,910	1048,850	1066,860	1060,880	1049,050
04/10/22		1049,700	1047,970	1052,270	1049,210	s	1069,240	1067,920	1048,910	1048,860	1066,870	1060,590	1049,360
05/10/22		1049,690	1047,970	1052,260	1049,210	s	1069,210	1067,940	1048,910	1048,860	1066,860	1060,910	1049,060
05/10/22		1049,720	1047,960	1052,280	1049,220	s	1069,220	1067,930	1048,930	1048,860	1066,870	1060,820	1049,060
06/10/22		1049,720	1047,970	1052,290	1049,190	s	1069,240	1067,910	1048,930	1048,880	1066,870	1060,800	1049,070
07/10/22		1049,700	1047,970	1052,260	1049,200	s	1069,350	1067,940	1048,920	1048,880	1066,940	1060,820	1049,070
07/10/22		1049,700	1047,970	1052,270	1049,210	s	1069,270	1068,050	1048,940	1048,880	1066,880	1060,870	1049,070
08/10/22		1049,700	1047,970	1052,260	1049,210	s	1069,220	1067,980	1048,940	1048,890	1066,870	1060,760	1049,080
08/10/22		1049,700	1047,980	1052,260	1049,210	s	1069,240	1067,940	1048,940	1048,880	1066,870	1060,870	1049,080
09/10/22		1049,670	1047,970	1052,270	1049,210	s	1069,210	1067,900	1048,930	1048,880	1066,850	1060,720	1049,080
09/10/22		1049,660	1047,970	1052,270	1049,210	s	1069,180	1067,890	1048,930	1048,890	1066,850	1060,780	1049,080
10/10/22		1049,640	1047,970	1052,260	1049,200	s	1069,140	1067,870	1048,940	1048,900	1066,830	1060,680	1049,080
10/10/22		1049,640	1047,970	1052,270	1049,200	s	1069,130	1067,880	1048,940	1048,900	1066,830	1060,660	1049,080
11/10/22		1049,630	1047,970	1052,250	1049,210	s	1069,130	1067,860	1048,940	1048,870	1066,820	1060,650	1049,080

11/10/22		1049,640	1047,970	1052,250	1049,220	s	1069,140	1067,880	1048,940	1048,880	1066,830	1060,650	1049,080
12/10/22		1049,640	1047,970	1052,250	1049,200	s	1069,150	1067,870	1048,940	1048,890	1066,820	1060,650	1049,090
12/10/22		1049,650	1047,970	1052,250	1049,200	s	1069,170	1067,880	1048,940	1048,910	1066,850	1060,640	1049,080
13/10/22		1049,640	1047,970	1052,250	1049,200	s	1069,160	1067,860	1048,930	1048,880	1066,840	1060,650	1049,080
13/10/22	s	1049,640	1047,980	1052,250	1049,200	s	1069,140	1067,870	1048,930	1048,900	1066,830	1060,650	1049,090
13/10/22		1049,640	1047,980	1052,250	1049,200	s	1069,140	1067,870	1048,930	1048,900	1066,830	1060,650	1049,090
14/10/22		1049,620	1047,970	1052,250	1049,190	s	1069,140	1067,850	1048,930	1048,890	1066,820	1060,660	1049,080
14/10/22		1049,640	1047,970	1052,240	1049,190	s	1069,140	1067,870	1048,940	1048,890	1066,820	1060,610	1049,110
15/10/22		1049,630	1047,970	1052,260	1049,210	s	1069,110	1067,850	1048,920	1048,870	1066,800	1060,630	1049,080
15/10/22		1049,620	1047,970	1052,240	1049,200	s	1069,120	1067,860	1048,940	1048,850	1066,800	1060,630	1049,080
16/10/22		1049,630	1047,970	1052,240	1049,170	s	1069,140	1067,860	1048,930	1048,870	1066,820	1060,650	1049,080
16/10/22													
17/10/22		1049,650	1047,980	1052,240	1049,200	s	1069,170	1067,860	1048,930	1048,900	1066,830	1060,660	1049,080
17/10/22		1049,650	1047,970	1052,230	1049,190	s	1069,190	1067,870	1048,930	1048,890	1066,840	1060,660	1049,080
18/10/22		1049,640	1047,970	1052,230	1049,200	s	1069,160	1067,850	1048,930	1048,870	1066,840	1060,670	1049,080
18/10/22		1049,640	1047,970	1052,240	1049,200	s	1069,150	1067,860	1048,920	1048,880	1066,830	1060,660	1049,080
19/10/22		1049,630	1047,970	1052,240	1049,140	s	1069,140	1067,850	1048,920	1048,880	1066,820	1060,650	1049,070
19/10/22		1049,650	1047,980	1052,220	1049,190	s	1069,160	1067,870	1048,930	1048,890	1066,820	1060,660	1049,090
20/10/22		1049,630	1047,970	1052,230	1049,200	s	1069,170	1067,860	1048,920	1048,890	1066,830	1060,650	1049,080
20/10/22		1049,660	1047,970	1052,230	1049,200	s	1069,200	1067,880	1048,930	1048,870	1066,850	1060,670	1049,070
21/10/22		1049,660	1047,970	1052,230	1049,200	s	1069,190	1067,870	1048,920	1048,880	1066,850	1060,690	1049,070
21/10/22		1049,660	1047,970	1052,240	1049,210	s	1069,200	1067,890	1048,920	1048,880	1066,860	1060,600	1049,170
22/10/22		1049,650	1047,970	1052,230	1049,190	s	1069,190	1067,870	1048,920	1048,870	1066,850	1060,720	1049,070
22/10/22		1049,660	1047,970	1052,220	1049,190	s	1069,180	1067,880	1048,920	1048,860	1066,850	1060,710	1049,070
23/10/22		1049,660	1047,970	1052,220	1049,190	s	1069,160	1067,860	1048,910	1048,870	1066,830	1060,760	1049,070
23/10/22		1049,630	1047,970	1052,230	1049,190	s	1069,140	1067,860	1048,910	1048,870	1066,830	1060,720	1049,070
24/10/22		1049,640	1047,970	1052,210	1049,190	s	1069,140	1067,860	1048,910	1048,870	1066,810	1060,720	1049,060
24/10/22		1049,650	1047,960	1052,240	1049,190	s	1069,160	1067,880	1048,920	1048,880	1066,840	1060,650	1049,060
25/10/22		1049,650	1047,960	1052,230	1049,200	s	1069,150	1067,860	1048,910	1048,870	1066,820	1060,680	1049,050
25/10/22		1049,660	1047,970	1052,250	1049,200	s	1069,170	1067,870	1048,920	1048,860	1066,850	1060,660	1049,060
26/10/22		1049,660	1047,960	1052,230	1049,190	s	1069,160	1067,860	1048,910	1048,870	1066,840	1060,660	1049,060
26/10/22		1049,670	1047,960	1052,230	1049,200	s	1069,170	1067,890	1048,910	1048,850	1066,850	1060,710	1049,070
27/10/22		1049,640	1047,960	1052,220	1049,200	s	1069,160	1067,870	1048,900	1048,860	1066,830	1060,800	1049,060
27/10/22		1049,650	1047,970	1052,220	1049,190	s	1069,160	1067,880	1048,910	1048,870	1066,830	1060,690	1049,050
28/10/22		1049,650	1047,970	1052,240	1049,190	s	1069,140	1067,870	1048,910	1048,860	1066,820	1060,810	1049,060

28/10/22	s	1049,650	1047,970	1052,240	1049,190	s	1069,140	1067,870	1048,910	1048,860	1066,820	1060,810	1049,060
28/10/22		1049,650	1047,970	1052,230	1049,190	s	1069,160	1067,880	1048,910	1048,870	1066,820	1060,670	1049,060
29/10/22		1049,640	1047,960	1052,220	1049,190	s	1069,160	1067,870	1048,910	1048,850	1066,830	1060,860	1049,060
29/10/22		1049,670	1047,970	1052,230	1049,190	s	1069,190	1067,880	1048,910	1048,860	1066,850	1060,900	1049,060
30/10/22		1049,660	1047,970	1052,230	1049,200	s	1069,190	1067,880	1048,910	1048,870	1066,850	1060,890	1049,070
30/10/22		1049,680	1047,960	1052,230	1049,200	s	1069,210	1067,880	1048,920	1048,870	1066,850	1061,030	1049,060
31/10/22		1049,650	1047,960	1052,220	1049,180	s	1069,170	1067,870	1048,910	1048,860	1066,840	1061,050	1049,060
31/10/22		1049,660	1047,970	1052,220	1049,210	s	1069,190	1067,920	1048,920	1048,870	1066,850	1060,680	1049,060
01/11/22		1049,650	1047,970	1052,220	1049,200	s	1069,200	1067,950	1048,910	1048,870	1066,840	1060,870	1049,060
01/11/22		1049,650	1047,970	1052,220	1049,190	s	1069,190	1067,920	1048,920	1048,870	1066,830	1060,770	1049,070
02/11/22		1049,630	1047,970	1052,220	1049,180	s	1069,140	1067,890	1048,920	1048,850	1066,820	1060,670	1049,070
02/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,130	1067,880	1048,920	1048,890	1066,820	1060,830	1049,080
03/11/22		1049,630	1047,970	1052,220	1049,190	s	1069,120	1067,880	1048,920	1048,890	1066,810	1060,600	1049,070
03/11/22		1049,610	1047,970	1052,220	1049,200	s	1069,120	1067,880	1048,930	1048,890	1066,810	1060,590	1049,080
04/11/22		1049,610	1047,970	1052,230	1049,200	s	1069,110	1067,880	1048,930	1048,890	1066,820	1060,610	1049,060
04/11/22		1049,620	1047,970	1052,230	1049,190	s	1069,140	1067,880	1048,930	1048,890	1066,830	1060,790	1049,080
05/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,140	1067,870	1048,930	1048,880	1066,820	1060,810	1049,070
05/11/22		1049,630	1047,970	1052,220	1049,200	s	1069,150	1067,880	1048,930	1048,880	1066,820	1060,830	1049,080
06/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,140	1067,870	1048,930	1048,880	1066,820	1060,840	1049,080
06/11/22		1049,620	1047,970	1052,220	1049,200	s	1069,150	1067,880	1048,920	1048,880	1066,820	1060,610	1049,320
07/11/22		1049,630	1047,970	1052,220	1049,180	s	1069,150	1067,870	1048,920	1048,890	1066,820	1060,820	1049,070
07/11/22		1049,650	1047,970	1052,220	1049,190	s	1069,160	1067,880	1048,930	1048,870	1066,840	1060,860	1049,070
08/11/22		1049,630	1047,970	1052,230	1049,200	s	1069,160	1067,870	1048,920	1048,890	1066,830	1060,960	1049,070
08/11/22		1049,640	1047,970	1052,230	1049,190	s	1069,170	1067,890	1048,930	1048,880	1066,840	1060,830	1049,080
09/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,160	1067,920	1048,920	1048,890	1066,840	1060,800	1049,080
09/11/22		1049,640	1047,970	1052,220	1049,200	s	1069,180	1067,920	1048,930	1048,890	1066,840	1060,830	1049,070
10/11/22		1049,630	1047,980	1052,220	1049,200	s	1069,160	1067,910	1048,930	1048,890	1066,830	1060,880	1049,080
10/11/22		1049,630	1047,980	1052,210	1049,200	s	1069,190	1067,910	1048,940	1048,890	1066,840	1060,870	1049,080
11/11/22		1049,640	1047,980	1052,220	1049,190	s	1069,180	1067,900	1048,940	1048,890	1066,850	1060,850	1049,090
11/11/22	s	1049,640	1047,980	1052,210	1049,190	s	1069,190	1067,890	1048,940	1048,900	1066,850	1060,850	1049,090
11/11/22		1049,640	1047,980	1052,210	1049,190	s	1069,190	1067,890	1048,940	1048,900	1066,850	1060,840	1049,090
12/11/22		1049,640	1047,970	1052,230	1049,190	s	1069,190	1067,900	1048,930	1048,880	1066,850	1060,650	1049,090
12/11/22		1049,640	1047,980	1052,210	1049,190	s	1069,210	1067,910	1048,930	1048,890	1066,860	1060,830	1049,090
13/11/22		1049,640	1047,970	1052,220	1049,190	s	1069,210	1067,900	1048,930	1048,900	1066,850	1060,870	1049,090
13/11/22		1049,660	1047,970	1052,210	1049,200	s	1069,230	1067,910	1048,940	1048,900	1066,870	1060,890	1049,090

14/11/22		1049,640	1047,970	1052,230	1049,190	s	1069,210	1067,890	1048,940	1048,890	1066,860	1060,860	1049,080
14/11/22		1049,640	1047,970	1052,220	1049,190	s	1069,200	1067,890	1048,940	1048,880	1066,870	1060,860	1049,090
15/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,180	1067,880	1048,930	1048,900	1066,850	1060,860	1049,080
15/11/22		1049,620	1047,970	1052,220	1049,180	s	1069,190	1067,890	1048,920	1048,900	1066,880	1060,860	1049,090
16/11/22		1049,620	1047,970	1052,210	1049,180	s	1069,180	1067,880	1048,930	1048,880	1066,860	1060,640	1049,080
16/11/22		1049,640	1047,970	1052,220	1049,200	s	1069,200	1067,900	1048,920	1048,890	1066,870	1060,870	1049,080
17/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,190	1067,890	1048,940	1048,890	1066,860	1060,820	1049,080
17/11/22		1049,640	1047,970	1052,220	1049,180	s	1069,210	1067,910	1048,930	1048,880	1066,870	1060,830	1049,090
18/11/22		1049,620	1047,970	1052,210	1049,200	s	1069,200	1067,890	1048,930	1048,890	1066,870	1060,850	1049,080
18/11/22		1049,630	1047,970	1052,220	1049,190	s	1069,210	1067,910	1048,940	1048,900	1066,870	1060,630	1049,080
19/11/22		1049,620	1047,980	1052,230	1049,190	s	1069,190	1067,890	1048,930	1048,890	1066,860	1060,720	1049,080
19/11/22		1049,630	1047,970	1052,210	1049,190	s	1069,190	1067,900	1048,930	1048,870	1066,870	1060,710	1049,080
20/11/22		1049,620	1047,970	1052,220	1049,200	s	1069,190	1067,890	1048,920	1048,890	1066,850	1060,610	1049,080
20/11/22		1049,620	1047,970	1052,220	1049,180	s	1069,200	1067,900	1048,920	1048,890	1066,860	1060,640	1049,080
21/11/22		1049,610	1047,970	1052,220	1049,200	s	1069,190	1067,890	1048,930	1048,880	1066,850	1060,610	1049,070
21/11/22		1049,630	1047,970	1052,210	1049,200	s	1069,230	1067,900	1048,940	1048,890	1066,850	1060,700	1049,080
22/11/22		1049,620	1047,970	1052,220	1049,190	s	1069,200	1067,880	1048,920	1048,890	1066,860	1060,830	1049,070
22/11/22		1049,640	1047,970	1052,210	1049,190	s	1069,230	1067,900	1048,930	1048,880	1066,880	1060,610	1049,100
23/11/22		1049,630	1047,970	1052,220	1049,200	s	1069,220	1067,890	1048,930	1048,880	1066,870	1060,860	1049,080
23/11/22		1049,650	1047,970	1052,210	1049,190	s	1069,220	1067,910	1048,920	1048,870	1066,880	1060,660	1049,080
24/11/22		1049,640	1047,970	1052,220	1049,180	s	1069,240	1067,910	1048,920	1048,880	1066,890	1060,660	1049,080
24/11/22		1049,660	1047,980	1052,220	1049,190	s	1069,260	1067,940	1048,930	1048,900	1066,890	1060,660	1049,080
25/11/22		1049,640	1047,970	1052,220	1049,180	s	1069,250	1067,940	1048,930	1048,880	1066,890	1060,890	1049,080
25/11/22		1049,650	1047,970	1052,220	1049,200	s	1069,250	1067,940	1048,930	1048,890	1066,900	1060,880	1049,090
26/11/22		1049,640	1047,970	1052,220	1049,200	s	1069,240	1067,940	1048,940	1048,910	1066,900	1060,670	1049,080
26/11/22		1049,640	1047,970	1052,230	1049,200	s	1069,260	1067,930	1048,940	1048,890	1066,890	1060,710	1049,090
27/11/22		1049,640	1047,980	1052,220	1049,180	s	1069,250	1067,920	1048,930	1048,880	1066,900	1060,730	1049,090
27/11/22		1049,660	1047,970	1052,220	1049,210	s	1069,280	1067,920	1048,930	1048,900	1066,910	1060,680	1049,080
28/11/22		1049,660	1047,970	1052,210	1049,190	s	1069,290	1067,920	1048,930	1048,900	1066,920	1060,680	1049,090
28/11/22	s	1049,680	1047,970	1052,220	1049,190	s	1069,330	1067,920	1048,930	1048,870	1066,940	1060,730	1049,090
28/11/22		1049,680	1047,970	1052,220	1049,190	s	1069,330	1067,920	1048,930	1048,870	1066,940	1060,730	1049,090
29/11/22		1049,690	1047,980	1052,210	1049,200	s	1069,330	1067,920	1048,930	1048,890	1066,930	1060,720	1049,090
29/11/22		1049,700	1047,980	1052,210	1049,170	s	1069,350	1067,910	1048,930	1048,890	1066,950	1060,790	1049,080
30/11/22		1049,690	1047,970	1052,220	1049,190	s	1069,320	1067,900	1048,930	1048,890	1066,930	1060,750	1049,080
30/11/22		1049,690	1047,970	1052,220	1049,200	s	1069,310	1067,910	1048,930	1048,890	1066,930	1060,850	1049,090

01/12/22		1049,670	1047,970	1052,220	1049,190	s	1069,250	1067,880	1048,930	1048,890	1066,890	1060,720	1049,080
01/12/22		1049,660	1047,970	1052,210	1049,190	s	1069,220	1067,920	1048,930	1048,870	1066,900	1060,770	1049,080
02/12/22		1049,640	1047,970	1052,210	1049,180	s	1069,180	1067,930	1048,930	1048,870	1066,860	1060,750	1049,080
02/12/22		1049,640	1047,970	1052,220	1049,190	s	1069,180	1067,920	1048,930	1048,900	1066,840	1060,650	1049,080
03/12/22		1049,630	1047,980	1052,660	1049,200	s	1069,150	1067,900	1048,990	1048,880	1066,830	1060,630	1049,080
03/12/22		1049,630	1048,010	1053,300	1049,600	s	1069,170	1067,930	1048,990	1048,900	1066,850	1060,650	1049,090
04/12/22		1049,630	1048,030	1053,310	1049,200	s	1069,170	1067,910	1049,010	1048,900	1066,840	1060,640	1049,100
04/12/22		1049,630	1048,040	1053,310	1049,190	s	1069,190	1067,920	1049,020	1048,910	1066,850	1060,740	1049,130
05/12/22		1049,630	1048,060	1053,310	1049,190	s	1069,190	1067,910	1049,030	1048,910	1066,830	1060,830	1049,130
05/12/22		1049,780	1048,080	1053,320	1049,180	s	1069,180	1067,900	1049,040	1048,910	1066,830	1060,710	1049,140
06/12/22		1049,820	1048,110	1053,310	1049,190	s	1069,150	1067,900	1049,030	1048,910	1066,820	1060,640	1049,140
06/12/22		1049,910	1048,140	1053,330	1049,200	s	1069,150	1067,920	1049,040	1048,930	1066,830	1060,580	1049,150
07/12/22		1050,150	1048,150	1053,340	1049,200	s	1069,380	1068,110	1049,040	1048,930	1066,860	1060,590	1049,160
07/12/22		1050,340	1048,170	1053,360	1049,220	s	1069,380	1068,040	1049,040	1048,980	1066,860	1060,630	1049,170
08/12/22		1050,430	1048,170	1053,340	1049,210	s	1069,360	1068,000	1049,050	1048,970	1066,880	1060,660	1049,180
08/12/22		1050,410	1048,190	1053,310	1049,210	s	1069,380	1067,970	1049,040	1048,980	1066,880	1060,680	1049,170
09/12/22	s	1050,410	1048,190	1053,250	1049,210	s	1069,380	1067,970	1049,040	1048,980	1066,880	1060,680	1049,170
09/12/22		1050,280	1048,200	1053,300	1049,210	s	1069,350	1067,930	1049,030	1048,960	1066,860	1060,700	1049,160
09/12/22		1050,150	1048,180	1053,260	1049,200	s	1069,330	1067,930	1049,030	1048,960	1066,860	1060,690	1049,160
10/12/22		1050,010	1048,140	1053,180	1049,200	s	1069,270	1067,900	1049,000	1048,960	1066,840	1060,700	1049,140
10/12/22		1049,940	1048,220	1053,290	1049,220	s	1069,400	1068,020	1049,050	1048,980	1066,880	1060,700	1049,160
11/12/22		1050,360	1048,220	1053,340	1049,240	s	1069,340	1068,080	1049,050	1048,990	1066,860	1060,690	1049,180
11/12/22		1050,580	1048,220	1053,340	1049,250	s	1069,350	1068,010	1049,040	1049,000	1066,860	1060,720	1049,200
12/12/22		1050,690	1048,220	1053,340	1049,240	s	1069,320	1067,970	1049,040	1049,010	1066,870	1060,720	1049,200
12/12/22		1050,730	1048,240	1053,340	1049,250	s	1069,370	1067,960	1049,050	1049,010	1066,890	1060,720	1049,200
13/12/22		1050,780	1048,250	1053,340	1049,260	s	1069,370	1067,940	1049,050	1049,000	1066,880	1060,730	1049,200
13/12/22		1050,820	1048,270	1053,350	1049,230	s	1069,360	1067,930	1049,060	1049,020	1066,890	1060,780	1049,210
14/12/22		1050,830	1048,290	1053,330	1049,240	s	1069,310	1067,910	1049,070	1049,010	1066,890	1060,760	1049,200
14/12/22		1050,900	1048,280	1053,320	1049,260	s	1069,300	1067,980	1049,060	1049,020	1066,880	1060,760	1049,210
15/12/22		1050,910	1048,280	1053,310	1049,250	s	1069,260	1067,970	1049,060	1049,050	1066,860	1060,740	1049,210
15/12/22		1050,900	1048,290	1053,320	1049,270	s	1069,260	1067,960	1049,060	1049,030	1066,880	1060,950	1049,210
16/12/22		1050,770	1048,300	1053,300	1049,260	s	1069,250	1067,930	1049,050	1049,010	1066,870	1060,730	1049,200
16/12/22		1050,640	1048,290	1053,300	1049,240	s	1069,300	1067,930	1049,040	1049,030	1066,870	1060,760	1049,190
17/12/22		1050,500	1048,300	1053,290	1049,250	s	1069,290	1067,920	1049,030	1049,020	1066,860	1060,720	1049,230
17/12/22		1050,370	1048,310	1053,320	1049,240	s	1069,280	1067,910	1049,050	1049,020	1066,860	1060,720	1049,210

18/12/22		1050,400	1048,310	1053,320	1049,260	s	1069,240	1067,890	1049,040	1049,010	1066,840	1060,720	1049,170
18/12/22		1050,420	1048,310	1053,280	1049,240	s	1069,240	1067,900	1049,040	1049,000	1066,850	1060,830	1049,170
19/12/22		1050,490	1048,350	1053,340	1049,250	s	1069,250	1067,930	1049,060	1049,000	1066,830	1060,710	1049,190
19/12/22		1050,860	1048,340	1053,320	1049,280	s	1069,230	1068,000	1049,050	1049,020	1066,870	1060,720	1049,180
20/12/22		1051,070	1048,350	1053,310	1049,250	s	1069,260	1067,980	1049,070	1049,020	1066,870	1060,740	1049,180
20/12/22		1051,210	1048,350	1053,320	1049,280	s	1069,290	1068,000	1049,070	1049,030	1066,910	1060,720	1049,190
21/12/22		1051,280	1048,350	1053,300	1049,260	s	1069,300	1068,000	1049,080	1049,040	1066,880	1060,730	1049,200
21/12/22		1051,320	1048,360	1053,300	1049,270	s	1069,300	1067,980	1049,060	1049,040	1066,890	1060,750	1049,190
22/12/22		1051,190	1048,360	1053,300	1049,280	s	1069,280	1067,950	1049,060	1049,040	1066,880	1060,740	1049,200
22/12/22		1051,070	1048,350	1053,270	1049,270	s	1069,290	1067,930	1049,050	1049,040	1066,870	1060,740	1049,190
23/12/22		1050,850	1048,340	1053,250	1049,260	s	1069,220	1067,900	1049,040	1049,050	1066,840	1060,760	1049,180
23/12/22		1050,680	1048,290	1053,190	1049,270	s	1069,220	1067,910	1049,040	1049,040	1066,860	1060,740	1049,180
24/12/22		1050,500	1048,220	1053,150	1049,260	s	1069,200	1067,900	1049,040	1049,020	1066,830	1060,840	1049,170
24/12/22		1050,420	1048,160	1053,120	1049,250	s	1069,210	1067,900	1049,030	1049,020	1066,840	1060,720	1049,180
25/12/22		1050,340	1048,130	1053,000	1049,240	s	1069,180	1067,900	1049,040	1049,020	1066,830	1060,720	1049,170
25/12/22		1050,280	1048,110	1052,820	1049,260	s	1069,210	1067,910	1049,030	1049,000	1066,810	1060,720	1049,160
26/12/22		1050,210	1048,210	1053,180	1049,260	s	1069,200	1067,900	1049,030	1049,000	1066,800	1060,720	1049,170
26/12/22		1050,300	1048,300	1053,350	1049,260	s	1069,710	1068,020	1049,060	1049,010	1066,880	1060,700	1049,170
27/12/22		1050,810	1048,320	1053,340	1049,270	s	1069,630	1068,140	1049,050	1049,050	1066,880	1060,700	1049,200
27/12/22	s	1050,930	1048,320	1053,350	1049,290	s	1069,460	1068,100	1049,060	1049,040	1066,880	1060,710	1049,200
27/12/22		1050,930	1048,320	1053,350	1049,290	s	1069,460	1068,100	1049,060	1049,040	1066,880	1060,710	1049,200
28/12/22		1050,980	1048,350	1053,330	1049,290	s	1069,400	1068,070	1049,070	1049,070	1066,880	1060,700	1049,220
28/12/22		1051,020	1048,350	1053,340	1049,290	s	1069,510	1068,120	1049,090	1049,060	1066,900	1060,740	1049,230
29/12/22		1051,020	1048,340	1053,340	1049,300	s	1069,460	1068,060	1049,090	1049,070	1066,890	1060,760	1049,230
29/12/22		1051,030	1048,350	1053,340	1049,310	s	1069,410	1068,030	1049,080	1049,080	1066,910	1060,780	1049,230
30/12/22		1051,020	1048,360	1053,320	1049,290	s	1069,390	1067,980	1049,080	1049,070	1066,910	1060,770	1049,270
02/01/23		1051,090	1048,380	1053,340	1049,320	s	1069,330	1067,990	1049,090	1049,090	1066,910	1060,870	1049,250
02/01/23		1051,090	1048,360	1053,340	1049,310	s	1069,370	1067,980	1049,100	1049,100	1066,900	1060,900	1049,250
03/01/23		1051,140	1048,390	1053,320	1049,310	s	1069,370	1068,040	1049,110	1049,090	1066,910	1060,910	1049,260
03/01/23		1051,200	1048,390	1053,320	1049,350	s	1070,120	1068,210	1049,120	1049,120	1066,930	1060,930	1049,280
04/01/23		1051,220	1048,390	1053,330	1049,360	s	1070,060	1068,220	1049,140	1049,140	1066,940	1060,960	1049,280
04/01/23		1051,260	1048,380	1053,310	1049,350	s	1070,000	1068,240	1049,140	1049,150	1066,960	1060,830	1049,440
05/01/23		1051,240	1048,400	1053,320	1049,370	s	1069,810	1068,130	1049,150	1049,160	1066,970	1060,830	1049,460
05/01/23		1051,280	1048,410	1053,310	1049,390	s	1069,900	1068,180	1049,150	1049,170	1066,980	1061,040	1049,320
06/01/23		1051,290	1048,400	1053,310	1049,390	s	1070,340	1068,250	1049,160	1049,180	1066,970	1061,050	1049,320

06/01/23		1051,340	1048,440	1053,320	1049,390	s	1070,480	1068,220	1049,170	1049,190	1066,970	1061,080	1049,320
07/01/23		1051,390	1048,430	1053,300	1049,420	s	1070,680	1068,250	1049,170	1049,210	1066,950	1061,060	1049,350
07/01/23		1051,470	1048,440	1053,310	1049,480	s	1071,140	1068,410	1049,190	1049,230	1066,970	1061,090	1049,370
08/01/23		1051,500	1048,450	1053,320	1049,510	s	1071,010	1068,430	1049,220	1049,270	1067,010	1061,110	1049,400
08/01/23		1051,560	1048,450	1053,310	1049,560	s	1071,210	1068,460	1049,230	1049,280	1067,040	1061,130	1049,440
09/01/23		1051,560	1048,450	1053,300	1049,610	s	1071,310	1068,460	1049,250	1049,300	1067,060	1061,160	1049,450
09/01/23		1051,580	1048,450	1053,310	1049,630	s	1070,700	1068,430	1049,250	1049,330	1067,080	1061,200	1049,460
10/01/23		1051,540	1048,440	1053,310	1049,640	s	1070,520	1068,310	1049,260	1049,350	1067,070	1061,310	1049,460
10/01/23	s	1051,520	1048,450	1053,300	1049,640	s	1070,520	1068,340	1049,260	1049,350	1067,090	1061,250	1049,490
10/01/23		1051,520	1048,450	1053,300	1049,640	s	1070,680	1068,340	1049,270	1049,340	1067,090	1061,250	1049,490
11/01/23		1051,490	1048,460	1053,300	1049,650	s	1070,290	1068,260	1049,280	1049,370	1067,080	1061,280	1049,500
11/01/23		1051,490	1048,460	1053,300	1049,650	s	1070,110	1068,200	1049,280	1049,390	1067,090	1061,310	1049,490
12/01/23		1051,520	1048,470	1053,320	1049,720	s	1071,420	1068,390	1049,320	1049,430	1067,120	1061,370	1049,560
12/01/23		1051,550	1048,450	1053,300	1049,750	s	1070,830	1068,420	1049,340	1049,490	1067,140	1061,360	1049,570
13/01/23		1051,540	1048,460	1053,300	1049,750	s	1070,370	1068,390	1049,350	1049,490	1067,140	1061,370	1049,590
13/01/23		1051,540	1048,460	1053,310	1049,760	s	1070,240	1068,250	1049,360	1049,520	1067,160	1061,400	1049,620
14/01/23		1051,530	1048,460	1053,310	1049,760	s	1070,270	1068,330	1049,370	1049,520	1067,150	1061,400	1049,660
14/01/23		1051,540	1048,440	1053,320	1049,760	s	1070,080	1068,210	1049,360	1049,530	1067,150	1061,500	1049,650
15/01/23		1051,510	1048,440	1053,310	1049,730	s	1069,890	1068,110	1049,360	1049,510	1067,130	1061,430	1049,630
15/01/23		1051,540	1048,480	1053,300	1049,740	s	1069,770	1068,190	1049,370	1049,520	1067,140	1061,420	1049,640
16/01/23		1051,550	1048,460	1053,310	1049,730	s	1069,740	1068,160	1049,360	1049,510	1067,120	1061,430	1049,630
16/01/23		1051,560	1048,450	1053,300	1049,730	s	1069,720	1068,100	1049,360	1049,510	1067,130	1061,460	1049,620
17/01/23		1051,530	1048,450	1053,300	1049,700	s	1069,680	1068,050	1049,350	1049,480	1067,100	1061,500	1049,580
17/01/23		1051,520	1048,440	1053,290	1049,680	s	1069,650	1068,020	1049,330	1049,480	1067,100	1061,430	1049,550
18/01/23		1051,420	1048,440	1053,270	1049,670	s	1069,610	1067,980	1049,340	1049,460	1067,070	1061,400	1049,530
18/01/23		1051,360	1048,440	1053,270	1049,680	s	1069,570	1067,980	1049,310	1049,450	1067,070	1061,400	1049,520
19/01/23		1051,200	1048,460	1053,290	1049,650	s	1069,490	1067,960	1049,310	1049,430		1061,370	1049,500
19/01/23		1051,280	1048,450	1053,290	1049,640	s	1069,480	1067,960	1049,310	1049,440		1061,340	1049,490
20/01/23		1051,430	1048,470	1053,320	1049,640	s	1069,450	1068,030	1049,310	1049,430		1061,350	1049,490
20/01/23		1051,610	1048,560	1053,310	1049,640	s	1069,570	1068,170	1049,310	1049,420		1061,310	1049,500
21/01/23		1051,680	1048,620	1053,320	1049,690	s	1070,520	1068,290	1049,330	1049,470		1061,310	1049,520
21/01/23		1051,720	1048,620	1053,290	1049,690	s	1070,190	1068,300	1049,350	1049,480		1061,320	1049,520
22/01/23		1051,710	1048,670	1053,300	1049,680	s	1069,970	1068,270	1049,340	1049,460		1061,350	1049,530
22/01/23		1051,730	1048,660	1053,310	1049,680	s	1069,840	1068,150	1049,350	1049,460		1061,390	1049,520
23/01/23		1051,730	1048,690	1053,310	1049,680	s	1069,900	1068,110	1049,330	1049,460		1061,390	1049,510

23/01/23		1051,740	1048,700	1053,300	1049,690	s	1069,860	1068,060	1049,330	1049,450	1067,120	1061,420	1049,510
24/01/23		1051,740	1048,710	1053,310	1049,670	s	1069,840	1068,050	1049,330	1049,460	1067,100	1061,400	1049,510
24/01/23		1051,740	1048,730	1053,290	1049,670	s	1069,790	1068,070	1049,330	1049,450	1067,110	1061,390	1049,510
25/01/23		1051,740	1048,740	1053,290	1049,670	s	1069,690	1068,070	1049,330	1049,440	1067,090	1061,390	1049,500
25/01/23	s	1051,740	1048,740	1053,290	1049,670	s	1069,690	1068,070	1049,330	1049,440	1067,090	1061,390	1049,500
25/01/23		1051,750	1048,700	1053,280	1049,680	s	1069,650	1068,070	1049,320	1049,440	1067,100	1061,410	1049,490
26/01/23		1051,700	1048,560	1053,260	1049,680	s	1069,590	1068,030	1049,310	1049,410	1067,070	1061,410	1049,490
26/01/23		1051,680	1048,450	1053,230	1049,660	s	1069,560	1068,010	1049,300	1049,420	1067,070	1061,430	1049,480
27/01/23		1051,560	1048,450	1053,230	1049,660	s	1069,490	1067,980	1049,290	1049,410	1067,050	1061,370	1049,470
27/01/23		1051,450	1048,460	1053,220	1049,660	s	1069,450	1067,960	1049,290	1049,390	1067,040	1061,370	1049,460
28/01/23		1051,390	1048,520	1053,260	1049,640	s	1069,370	1067,940	1049,270	1049,390	1067,020	1061,350	1049,450
28/01/23		1051,400	1048,600	1053,190	1049,630	s	1069,440	1067,960	1049,270	1049,380	1067,030	1061,290	1049,450
29/01/23		1051,640	1048,710	1053,280	1049,690	s	1070,540	1068,280	1049,320	1049,410	1067,040	1061,250	1049,490
29/01/23		1051,700	1048,730	1053,280	1049,700	s	1070,130	1068,310	1049,320	1049,430	1067,040	1061,290	1049,490
30/01/23		1051,720	1048,690	1053,290	1049,680	s	1069,860	1068,170	1049,320	1049,420	1067,080	1061,410	1049,500
30/01/23		1051,740	1048,750	1053,300	1049,690	s	1069,930	1068,100	1049,320	1049,410	1067,100	1061,340	1049,490
31/01/23		1051,740	1048,720	1053,270	1049,680	s	1069,820	1068,090	1049,310	1049,410	1067,100	1061,330	1049,490
31/01/23		1051,740	1048,720	1053,280	1049,680	s	1069,810	1068,070	1049,320	1049,410	1067,100	1061,360	1049,490
01/02/23		1051,740	1048,720	1053,280	1049,680	s	1069,780	1068,100	1049,320	1049,400	1067,090	1061,340	1049,500
02/02/23		1051,730	1048,660	1053,250	1049,680	s	1069,630	1068,040	1049,320	1049,410	1067,060	1061,380	1049,490
02/02/23		1051,720	1048,610	1053,260	1049,690	s	1069,560	1068,030	1049,310	1049,420	1067,060	1061,360	1049,480
03/02/23		1051,700	1048,560	1053,240	1049,680	s	1069,490	1067,990	1049,310	1049,390	1067,050	1061,380	1049,470
03/02/23		1051,700	1048,500	1053,210	1049,670	s	1069,460	1067,970	1049,290	1049,390	1067,050	1061,370	1049,460
04/02/23		1051,550	1048,420	1053,190	1049,670	s	1069,370	1067,950	1049,290	1049,380	1067,030	1061,350	1049,460
04/02/23		1051,400	1048,370	1053,160	1049,670	s	1069,360	1067,950	1049,290	1049,370	1067,030	1061,320	1049,440
05/02/23		1051,200	1048,410	1053,150	1049,660	s	1069,320	1067,930	1049,270	1049,360	1067,010	1061,310	1049,430
05/02/23		1051,090	1048,360	1053,140	1049,650	s	1069,340	1067,950	1049,270	1049,360	1067,030	1061,670	1049,430
06/02/23		1050,980	1048,350	1053,150	1049,640	s	1069,320	1067,940	1049,240	1049,320	1067,020	1061,300	1049,420
06/02/23		1050,920	1048,250	1053,080	1049,630	s	1069,320	1067,930	1049,240	1049,330	1067,000	1061,690	1049,400
07/02/23		1050,850	1048,300	1053,310	1049,630	s	1069,290	1067,940	1049,250	1049,330	1067,000	1061,680	1049,400
07/02/23	s	1050,910	1048,330	1053,260	1049,630	s	1069,300	1067,960	1049,250	1049,330	1067,010	1061,640	1049,390
07/02/23		1050,910	1048,330	1053,260	1049,630	s	1069,300	1067,960	1049,250	1049,330	1067,010	1061,640	1049,390
08/02/23		1050,850	1048,290	1053,150	1049,620	s	1069,290	1067,950	1049,230	1049,310	1066,990	1061,540	1049,390
08/02/23		1050,820	1048,230	1053,060	1049,620	s	1069,290	1067,950	1049,220	1049,290	1067,010	1061,300	1049,390
09/02/23		1050,760	1048,210	1052,900	1049,610	s	1069,250	1067,930	1049,210	1049,300	1066,980	1061,220	1049,370

09/02/23		1050,750	1048,300	1053,210	1049,610	s	1069,250	1067,970	1049,230	1049,290	1067,000	1061,220	1049,380
10/02/23		1051,000	1048,340	1053,330	1049,600	s	1069,250	1068,000	1049,210	1049,280	1066,980	1061,180	1049,370
10/02/23		1051,140	1048,430	1053,330	1049,610	s	1069,260	1068,100	1049,220	1049,300	1067,000	1061,180	1049,370
11/02/23		1051,460	1048,300	1053,340	1049,610	s	1069,320	1068,170	1049,250	1049,300	1067,000	1061,150	1049,380
11/02/23		1051,550	1048,270	1053,320	1049,620	s	1069,310	1068,110	1049,250	1049,310	1067,000	1061,160	1049,390
12/02/23		1051,580	1048,480	1053,350	1049,620	s	1069,310	1068,050	1049,250	1049,300	1066,980	1061,280	1049,380
12/02/23		1051,630	1048,500	1053,340	1049,660	s	1070,100	1068,280	1049,250	1049,330	1067,030	1061,150	1049,420
13/02/23		1051,650	1048,470	1053,340	1049,670	s	1069,510	1068,240	1049,270	1049,330	1067,050	1061,140	1049,420
13/02/23		1051,660	1048,490	1053,330	1049,660	s	1069,440	1068,100	1049,280	1049,330	1067,080	1061,180	1049,430
14/02/23		1051,670	1048,500	1053,340	1049,650	s	1069,530	1068,050	1049,270	1049,330	1067,070	1061,260	1049,420
14/02/23		1051,690	1048,500	1053,340	1049,640	s	1069,540	1068,020	1049,260	1049,320	1067,070	1061,240	1049,420
15/02/23		1051,710	1048,500	1053,330	1049,640	s	1069,490	1067,980	1049,260	1049,350	1067,060	1061,270	1049,420
15/02/23		1051,730	1048,550	1053,330	1049,660	s	1069,480	1068,000	1049,270	1049,330	1067,070	1061,290	1049,430
16/02/23		1051,770	1048,600	1053,330	1049,650	s	1069,440	1068,100	1049,280	1049,340	1067,070	1061,240	1049,440
16/02/23		1051,820	1048,600	1053,330	1049,670	s	1069,450	1068,180	1049,280	1049,370	1067,090	1061,250	1049,450
17/02/23		1051,800	1048,600	1053,330	1049,680	s	1069,440	1068,130	1049,290	1049,360	1067,070	1061,250	1049,450
17/02/23		1051,810	1048,580	1053,330	1049,680	s	1069,450	1068,110	1049,290	1049,360	1067,080	1061,260	1049,460
18/02/23		1051,780	1048,560	1053,310	1049,670	s	1069,400	1068,050	1049,290	1049,360	1067,050	1061,240	1049,450
18/02/23		1051,780	1048,550	1053,310	1049,680	s	1069,400	1068,020	1049,280	1049,360	1067,060	1061,250	1049,440
19/02/23		1051,770	1048,560	1053,330	1049,670	s	1069,380	1067,990	1049,280	1049,360	1067,040	1061,250	1049,440
19/02/23		1051,760	1048,540	1053,320	1049,680	s	1069,390	1067,990	1049,290	1049,350	1067,050	1061,230	1049,440
20/02/23		1051,750	1048,520	1053,310	1049,680	s	1069,350	1067,960	1049,270	1049,360	1067,030	1061,250	1049,440
20/02/23		1051,730	1048,550	1053,340	1049,670	s	1069,330	1067,960	1049,280	1049,360	1067,030	1061,240	1049,430
21/02/23		1051,750	1048,520	1053,330	1049,670	s	1069,290	1067,970	1049,280	1049,350	1067,020	1061,590	1049,440
21/02/23		1051,740	1048,510	1053,300	1049,660	s	1069,280	1067,970	1049,280	1049,350	1067,030	1061,230	1049,430
22/02/23		1051,690	1048,500	1053,300	1049,650	s	1069,240	1067,950	1049,270	1049,330	1067,000	1061,180	1049,420
22/02/23		1051,600	1048,480	1053,300	1049,670	s	1069,220	1067,950	1049,260	1049,330	1067,010	1061,160	1049,420
23/02/23		1051,480	1048,460	1053,280	1049,660	s	1069,220	1067,940	1049,260	1049,330	1066,990	1061,370	1049,410
23/02/23	s	1051,480	1048,460	1053,280	1049,660	s	1069,220	1067,940	1049,260	1049,330	1066,990	1061,370	1049,410
23/02/23		1051,460	1048,520	1053,330	1049,660	s	1069,230	1067,990	1049,270	1049,330	1067,000	1061,100	1049,420
24/02/23		1051,680	1048,630	1053,350	1049,670	s	1069,250	1068,050	1049,280	1049,330	1067,010	1061,100	1049,430
24/02/23		1051,740	1048,640	1053,330	1049,670	s	1069,320	1068,050	1049,330	1049,350	1067,010	1061,290	1049,430
25/02/23		1051,760	1048,620	1053,320	1049,670	s	1069,320	1068,050	1049,310	1049,340	1067,000	1061,130	1049,430
25/02/23		1051,760	1048,610	1053,330	1049,670	s	1069,330	1068,030	1049,290	1049,340	1067,010	1061,530	1049,420
26/02/23		1051,710	1048,610	1053,300	1049,670	s	1069,310	1067,980	1049,290	1049,330	1066,990	1061,120	1049,420

26/02/23		1051,700	1048,560	1053,320	1049,660	s	1069,280	1067,970	1049,260	1049,330	1066,980	1061,110	1049,420
27/02/23		1051,640	1048,540	1053,300	1049,650	s	1069,240	1067,940	1049,250	1049,330	1066,970	1061,130	1049,420
27/02/23		1051,590	1048,450	1053,270	1049,640	s	1069,230	1067,940	1049,250	1049,330	1066,970	1061,180	1049,400
28/02/23		1051,430	1048,390	1053,220	1049,650	s	1069,200	1067,930	1049,240	1049,320	1066,960	1061,070	1049,400
28/02/23		1051,270	1048,340	1053,170	1049,640	s	1069,210	1067,940	1049,230	1049,290	1066,980	1061,190	1049,390
01/03/23		1051,110	1048,290	1053,100	1049,650	s	1069,200	1067,930	1049,220	1049,280	1066,970	1061,250	1049,380
01/03/23		1051,070	1048,430	1053,280	1049,660	s	1069,520	1068,010	1049,270	1049,290	1066,990	1061,060	1049,390
02/03/23		1051,560	1048,420	1053,340	1049,690	s	1069,860	1068,180	1049,300	1049,340	1066,980	1061,050	1049,440
02/03/23		1051,670	1048,400	1053,330	1049,670	s	1069,460	1068,170	1049,290	1049,360	1066,980	1061,070	1049,430
03/03/23		1051,690	1048,290	1053,340	1049,670	s	1069,500	1068,060	1049,290	1049,330	1067,000	1061,110	1049,430
03/03/23		1051,720	1048,230	1053,330	1049,670	s	1069,490	1068,020	1049,300	1049,330	1067,030	1061,100	1049,440
04/03/23		1051,720	1048,220	1053,320	1049,660	s	1069,470	1067,990	1049,300	1049,310	1067,020	1061,120	1049,440
04/03/23		1051,720	1048,180	1053,320	1049,660	s	1069,420	1067,980	1049,280	1049,340	1067,030	1061,140	1049,430
05/03/23		1051,680	1048,170	1053,320	1049,670	s	1069,360	1067,960	1049,280	1049,330	1067,020	1061,130	1049,420
05/03/23		1051,660	1048,170	1053,300	1049,660	s	1069,350	1067,970	1049,270	1049,330	1067,030	1061,140	1049,410
06/03/23		1051,630	1048,170	1053,310	1049,660	s	1069,350	1067,960	1049,260	1049,320	1067,010	1061,140	1049,410
06/03/23		1051,600	1048,160	1053,310	1049,650	s	1069,320	1067,950	1049,260	1049,300	1067,010	1061,150	1049,410
07/03/23		1051,610	1048,170	1053,290	1049,650	s	1069,290	1067,940	1049,240	1049,300	1066,990	1061,140	1049,400
07/03/23		1051,640	1048,170	1053,320	1049,640	s	1069,260	1067,940	1049,270	1049,310	1066,980	1061,120	1049,410
08/03/23		1051,680	1048,170	1053,300	1049,640	s	1069,220	1067,940	1049,270	1049,300	1066,980	1061,110	1049,410
08/03/23		1051,680	1048,160	1053,300	1049,630	s	1069,230	1067,930	1049,270	1049,290	1066,970	1061,090	1049,400
09/03/23		1051,670	1048,170	1053,290	1049,660	s	1069,200	1067,970	1049,280	1049,290	1066,960	1061,050	1049,420
09/03/23		1051,680	1048,170	1053,320	1049,640	s	1069,230	1067,980	1049,280	1049,300	1066,970	1061,060	1049,400
10/03/23	s	1051,650	1048,160	1053,300	1049,650	s	1069,230	1067,950	1049,270	1049,310	1066,950	1061,050	1049,410
10/03/23		1051,690	1048,190	1053,310	1049,670	s	1069,380	1068,150	1049,310	1049,300	1066,970	1061,160	1049,430
11/03/23		1051,700	1048,180	1053,310	1049,660	s	1069,290	1068,080	1049,310	1049,310	1066,980	1061,080	1049,430
11/03/23		1051,710	1048,180	1053,310	1049,650	s	1069,280	1068,030	1049,320	1049,320	1066,960	1061,140	1049,440
12/03/23		1051,710	1048,190	1053,300	1049,670	s	1069,280	1068,010	1049,320	1049,320	1066,960	1061,140	1049,430
12/03/23		1051,710	1048,180	1053,300	1049,640	s	1069,310	1067,980	1049,320	1049,320	1066,980	1061,090	1049,430
13/03/23		1051,670	1048,180	1053,290	1049,650	s	1069,290	1067,950	1049,300	1049,310	1066,960	1061,250	1049,420
13/03/23		1051,670	1048,180	1053,300	1049,650	s	1069,280	1067,940	1049,300	1049,310	1066,970	1061,310	1049,420
14/03/23		1051,660	1048,210	1053,300	1049,640	s	1069,250	1067,930	1049,300	1049,310	1066,950	1061,270	1049,410
14/03/23		1051,650	1048,180	1053,270	1049,640	s	1069,250	1067,930	1049,290	1049,300	1066,950	1061,280	1049,400
15/03/23		1051,580			1049,660	s	1069,240	1067,930	1049,280		1066,950	1061,310	
15/03/23		1051,550	1048,170	1053,200	1049,640	s	1069,250	1067,940	1049,280	1049,280	1066,970	1061,250	1049,400

16/03/23		1051,420	1048,210	1053,160	1049,640	s	1069,240	1067,930	1049,240	1049,280	1066,950	1061,260	1049,380
16/03/23		1051,310	1048,210	1053,130	1049,630	s	1069,250	1067,940	1049,210	1049,280	1066,970	1061,100	1049,380
17/03/23		1051,150	1048,200	1053,070	1049,640	s	1069,240	1067,920	1049,200	1049,280	1066,940	1061,100	1049,370
17/03/23		1051,060	1048,200	1052,990	1049,620	s	1069,220	1067,930	1049,210	1049,270	1066,950	1061,140	1049,360
18/03/23		1050,980	1048,190	1052,840	1049,630	s	1069,210	1067,920	1049,190	1049,250	1066,930	1061,060	1049,350
18/03/23		1050,940	1048,180	1052,800	1049,640	s	1069,210	1067,920	1049,180	1049,240	1066,940	1061,070	1049,350
19/03/23		1050,910	1048,170	1052,720	1049,620	s	1069,200	1067,910	1049,170	1049,230	1066,930	1061,040	1049,340
19/03/23		1050,880	1048,170	1052,640	1049,620	s	1069,210	1067,920	1049,160	1049,240	1066,920	1061,020	1049,340
20/03/23		1050,840	1048,150	1052,650	1049,620	s	1069,180	1067,910	1049,150	1049,230	1066,910	1061,010	1049,330
20/03/23		1050,820	1048,150	1052,650	1049,610	s	1069,180	1067,910	1049,140	1049,230	1066,920	1061,010	1049,330
21/03/23		1050,810	1048,140	1052,610	1049,610	s	1069,150	1067,910	1049,150	1049,220	1066,900	1061,010	1049,320
21/03/23		1050,790	1048,140	1052,610	1049,610	s	1069,180	1067,920	1049,150	1049,210	1066,910	1061,050	1049,310
22/03/23		1050,750	1048,130	1052,580	1049,600	s	1069,140	1067,900	1049,130	1049,210	1066,890	1060,950	1049,310
22/03/23		1050,730	1048,120	1052,560	1049,610	s	1069,140	1067,920	1049,130	1049,200	1066,890	1061,000	1049,300
23/03/23		1050,710	1048,120	1052,540	1049,590	s	1069,120	1067,900	1049,130	1049,190	1066,870	1060,990	1049,300
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23/03/23		1050,700	1048,120	1052,540	1049,590	s	1069,140	1067,910	1049,120	1049,190	1066,890	1060,940	1049,300
24/03/23		1050,690	1048,110	1052,530	1049,590	s	1069,130	1067,900	1049,130	1049,180	1066,870	1060,920	1049,290
24/03/23		1050,690	1048,110	1052,520	1049,590	s	1069,160	1067,910	1049,120	1049,200	1066,890	1060,940	1049,280
25/03/23		1050,670	1048,110	1052,510	1049,580	s	1069,150	1067,900	1049,120	1049,180	1066,870	1060,960	1049,290
25/03/23		1050,670	1048,100	1052,500	1049,580	s	1069,160	1067,910	1049,110	1049,160	1066,880	1061,010	1049,280
26/03/23		1050,650	1048,100	1052,480	1049,580	s	1069,140	1067,900	1049,110	1049,150	1066,870	1060,880	1049,280
26/03/23		1050,650	1048,100	1052,470	1049,580	s	1069,160	1067,910	1049,120	1049,160	1066,880	1060,920	1049,270
27/03/23		1050,650	1048,100	1052,480	1049,570	s	1069,150	1067,900	1049,100	1049,160	1066,860	1060,910	1049,270
27/03/23		1050,660	1048,100	1052,490	1049,570	s	1069,180	1067,910	1049,110	1049,170	1066,880	1061,070	1049,260
28/03/23		1050,630	1048,090	1052,490	1049,570	s	1069,160	1067,900	1049,100	1049,150	1066,870	1060,930	1049,260
28/03/23		1050,640	1048,090	1052,460	1049,550	s	1069,150	1067,910	1049,090	1049,140	1066,860	1060,940	1049,250
29/03/23		1050,610	1048,080	1052,440	1049,560	s	1069,130	1067,900	1049,090	1049,150	1066,850	1060,920	1049,250
29/03/23		1050,610	1048,090	1052,430	1049,560	s	1069,130	1067,910	1049,090	1049,130	1066,860	1060,950	1049,250
30/03/23		1050,590	1048,080	1052,430	1049,560	s	1069,110	1067,900	1049,090	1049,150	1066,850	1060,950	1049,250
30/03/23		1050,600	1048,080	1052,430	1049,550	s	1069,130	1067,910	1049,080	1049,140	1066,870	1061,010	1049,250
31/03/23		1050,570		1052,420	1049,540	s	1069,130	1067,900	1049,080	1049,130	1066,840		1049,240
31/03/23		1050,590	1048,080	1052,420	1049,540	s	1069,140	1067,910	1049,090	1049,130	1066,860	1060,890	1049,250

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BARRAGEM BD5

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BARRAGEM BL1

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24/01/23	1.072,89
25/01/23	1.072,90
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25/01/23	1.072,88
26/01/23	1.072,85
26/01/23	1.072,84
27/01/23	1.072,82
27/01/23	1.072,82
28/01/23	1.072,86
28/01/23	1.072,88
29/01/23	1.073,18
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03/02/23	1.072,78
03/02/23	1.072,86
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05/02/23	1.072,76
05/02/23	1.072,90
06/02/23	1.072,87

06/02/23	1.072,75
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14/02/23	1.072,89
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18/02/23	1.072,89
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19/02/23	1.072,91
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20/02/23	1.072,89
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21/02/23	1.072,89
22/02/23	1.072,88
22/02/23	1.072,88
23/02/23	1.072,84
23/02/23	1.072,78
23/02/23	1.072,90
24/02/23	1.072,86
24/02/23	1.072,91
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26/02/23	1.072,83

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05/03/23	1.072,81
06/03/23	1.072,80
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07/03/23	1.072,81
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08/03/23	1.072,82
09/03/23	1.072,80
09/03/23	1.072,80
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11/03/23	1.072,86
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13/03/23	1.072,79
14/03/23	1.072,79
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19/03/23	1.072,73



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20/03/23	1.072,75
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29/03/23	1.072,75
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31/03/23	1.072,75
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01/10/22	1.072,56
02/10/22	1.072,61
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07/10/22	1.072,57
08/10/22	1.072,66

08/10/22	1.072,65
09/10/22	1.072,62
09/10/22	1.072,63
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12/10/22	1.072,58
13/10/22	1.072,69
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13/10/22	1.072,81
13/10/22	1.072,56
13/10/22	1.072,36
13/10/22	1.072,58
14/10/22	1.072,55
14/10/22	1.072,58
15/10/22	1.072,56
15/10/22	1.072,58
16/10/22	1.072,57

ANEXO III

ANOÇÃO DE RESPONSABILIDADE TÉCNICA – ART



Anotação de Responsabilidade Técnica - ART
Lei nº 6.496, de 7 de dezembro de 1977
Conselho Regional de Engenharia e Agronomia de Minas Gerais

CREA-MG

Via da Obra/Serviço
Página 1/1
ART de Obra ou Serviço
14201900000005650562

1. Responsável Técnico:
FABIO LEONARDO LIMA RODRIGUES
Título profissional:
ENGENHEIRO DE PRODUÇÃO;

RNP: 1417135620
Registro: 04.0.0000224072

2. Dados do Contrato
Contratante: **MOSAIC FERTILIZANTES P&K S/A** CNPJ: 33.931.486/0020-01
Logradouro: **RODOVIA RODOVIA MGC 341 KM 196,5** Nº: 000000
Complemento: **ZONA RURAL** CEP: 38185000
Cidade: **TAPIRA** Estado: **MG**
Contrato: **CLT** Celebrado em: **01/10/2019**
Valor: **R\$ 5.500,00** Tipo de contratante: **PESSOA JURÍDICA DE DIREITO PRIVADO**

3. Dados da Obra/Serviço
Logradouro: **RODOVIA RODOVIA MGC 341 KM 196,5** Nº: 000000
Complemento: **ZONA RURAL** CEP: 38185000
Cidade: **TAPIRA** Estado: **MG**
Data de início: **01/10/2019** Previsão de término: **01/10/2024**
Finalidade: **AMBIENTAL**
Proprietário: **MOSAIC FERTILIZANTES P&K S/A** CNPJ: 33.931.486/0020-01

4. Atividade Técnica
1 - FISCALIZAÇÃO
MONITORAMENTO, MINERAÇÃO, BARRAGEM/BARRAMENTO DE REJEITOS E/OU FINOS Quantidade: 8.00 Unidade: h/d

Após conclusão das atividades técnicas o profissional deverá proceder à baixa desta ART

5. Observações
INSPEÇÃO E MONITORAMENTO DAS BARRAGENS DO COMPLEXO DE MINERAÇÃO DE TAPIRA.

6. Declarações

7. Entidade de Classe
ASSOCIAÇÃO DE ENGENHEIROS E AGRÔNOMOS DA REG. 7

8. Assinaturas

Declaro serem verdadeiras as informações acima

Tapiira, 14 de Novembro de 2019

Fabio
FABIO LEONARDO LIMA RODRIGUES RNP: 1417135620

MOSAIC FERTILIZANTES P&K S/A CNPJ: 33.931.486/0020-01

Valor da ART: **85,96**

Registrada em: **06/11/2019**

Valor Pago: **85,96**

Número: **000000005451327**

9. Informações
- A ART é válida somente quando quitada, mediante apresentação do comprovante de pagamento ou conferência no site do Crea
- A autenticidade deste documento pode ser verificada no site www.crea-mg.org.br ou www.confitec.org.br
- A guarda da via assinada da ART será de responsabilidade do profissional e do contratante com o objetivo de documentar o vínculo contratual.

CREA-MG