



UNIDADE CMT

Gerência de Hidrogeologia e Geotecnia

**BARRAGENS BA3, BD2, BD5, BL1, BR e BRI  
 INFORME SOBRE AVALIAÇÃO DO GRAU DE  
 UMIDADE E NÍVEL DE ÁGUA**

Período de referência: 01/10/20 a 31/03/21.

|                      |     |        |
|----------------------|-----|--------|
| MOSAIC FERTILIZANTES | Rev | Folhas |
|                      | 01  |        |
| MOS - RT - CMT - 002 |     |        |

**REVISÕES**

|                      |                    |                       |                         |                 |                 |
|----------------------|--------------------|-----------------------|-------------------------|-----------------|-----------------|
| TIPO DE EMISSÃO (TE) | A - PRELIMINAR     | D - PARA COTAÇÃO      | G - CONFORME CONSTRUÍDO | M - APROVADO    | C COMENTÁRIOS N |
|                      | B - PARA APROVAÇÃO | E - PARA CONSTRUÇÃO   | - CANCELADO             | - NÃO APROVADO  |                 |
|                      | - P/ CONHECIMENTO  | F - CONFORME COMPRADO | L - APROVADO            | O - CERTIFICADO |                 |

| Rev. | TE | Descrição       | Por  | Rev. | Ver. | Apr. | Data     |
|------|----|-----------------|------|------|------|------|----------|
| A    | C  | Emissão Inicial | FLLR |      |      | RTT  | 18/06/21 |
|      |    |                 |      |      |      |      |          |
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**EQUIPE DO PROJETO**

|   |            |
|---|------------|
| Profissional                                | Assinatura |
| Aprovado por: Fábio Leonardo Lima Rodrigues |            |

## 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 2020 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     |
|----------------|----------|----------|
| 08/10/20       |          | 1110,700 |
| 23/10/20       | 1114,420 | 1110,710 |
| 06/11/20       | 1114,390 | 1110,670 |
| 26/11/20       | 1114,370 | 1110,670 |
| 07/12/20       |          | 1110,700 |
| 8/12/20 9:00   |          | 1110,710 |
| 8/12/20 21:00  |          | 1110,740 |
| 9/12/20 9:00   |          | 1110,730 |
| 9/12/20 21:00  |          | 1110,730 |
| 10/12/20 9:00  |          | 1110,730 |
| 10/12/20 21:00 |          | 1110,730 |
| 11/12/20 9:00  | 1114,620 | 1110,730 |
| 11/12/20 21:00 | 1114,610 | 1110,720 |
| 12/12/20 9:00  | 1114,600 | 1110,720 |
| 12/12/20 21:00 | 1114,610 | 1110,720 |
| 13/12/20 9:00  | 1114,640 | 1110,780 |
| 13/12/20 21:00 | 1114,690 | 1110,810 |
| 14/12/20 9:00  | 1114,680 | 1110,810 |
| 14/12/20 21:00 | 1114,680 | 1110,820 |
| 15/12/20 9:00  | 1114,670 | 1110,790 |
| 15/12/20 21:00 | 1114,670 | 1110,800 |
| 16/12/20 9:00  | 1114,660 | 1110,770 |
| 16/12/20 21:00 | 1114,660 | 1110,780 |
| 17/12/20 9:00  |          |          |
| 17/12/20 21:00 | 1114,670 | 1110,800 |
| 18/12/20 9:00  | 1114,700 | 1110,820 |
| 18/12/20 21:00 | 1114,700 | 1110,830 |
| 19/12/20 9:00  | 1114,700 | 1110,810 |
| 19/12/20 21:00 | 1114,700 | 1110,800 |
| 20/12/20 9:00  | 1114,700 | 1110,800 |
| 20/12/20 21:00 | 1114,690 | 1110,800 |
| 21/12/20 9:00  | 1114,690 | 1110,790 |
| 21/12/20 21:00 | 1114,740 | 1110,860 |
| 22/12/20 9:00  | 1114,770 | 1110,890 |

|                |          |          |
|----------------|----------|----------|
| 22/12/20 21:00 | 1114,770 | 1110,890 |
| 23/12/20 9:00  | 1114,770 | 1110,890 |
| 23/12/20 21:00 | 1114,780 | 1110,880 |
| 24/12/20 9:00  | 1114,760 | 1110,860 |
| 24/12/20 21:00 | 1114,770 | 1110,870 |
| 25/12/20 9:00  | 1114,780 | 1110,900 |
| 25/12/20 21:00 | 1114,780 | 1110,900 |
| 26/12/20 9:00  | 1114,900 | 1111,030 |
| 26/12/20 21:00 | 1114,950 | 1111,050 |
| 27/12/20 9:00  | 1114,940 | 1111,050 |
| 27/12/20 21:00 | 1114,940 | 1111,040 |
| 28/12/20 9:00  | 1114,960 | 1111,070 |
| 28/12/20 21:00 |          | 1111,080 |
| 29/12/20 21:00 | 1114,990 | 1111,040 |
| 30/12/20 9:00  | 1114,970 | 1111,020 |
| 30/12/20 21:00 | 1114,960 | 1111,010 |
| 31/12/20 9:00  | 1114,940 | 1110,980 |
| 31/12/20 21:00 | 1114,930 | 1110,970 |
| 1/1/21 9:00    | 1114,920 | 1110,940 |
| 1/1/21 21:00   | 1114,920 | 1110,940 |
| 2/1/21 9:00    | 1114,910 | 1110,930 |
| 2/1/21 21:00   | 1114,970 | 1111,010 |
| 3/1/21 9:00    | 1114,990 | 1111,030 |
| 3/1/21 21:00   | 1114,990 | 1111,020 |
| 4/1/21 9:00    | 1115,000 | 1111,010 |
| 4/1/21 21:00   | 1114,980 | 1111,000 |
| 5/1/21 9:00    | 1114,970 | 1110,990 |
| 5/1/21 21:00   | 1114,960 | 1110,970 |
| 6/1/21 9:00    | 1114,950 | 1110,950 |
| 6/1/21 21:00   | 1114,940 |          |
| 7/1/21 9:00    | 1114,940 | 1110,930 |
| 7/1/21 21:00   | 1115,010 | 1111,020 |
| 8/1/21 9:00    | 1115,120 | 1111,150 |
| 8/1/21 21:00   | 1115,130 | 1111,150 |
| 9/1/21 9:00    | 1115,140 | 1111,140 |
| 9/1/21 21:00   | 1115,110 | 1111,340 |

|               |          |          |
|---------------|----------|----------|
| 10/1/21 9:00  | 1115,110 | 1111,100 |
| 10/1/21 21:00 | 1115,100 | 1111,090 |
| 11/1/21 9:00  | 1115,100 | 1111,080 |
| 11/1/21 21:00 | 1115,100 | 1111,060 |
| 12/1/21 9:00  | 1115,090 | 1111,050 |
| 12/1/21 21:00 | 1115,070 | 1111,040 |
| 13/1/21 9:00  | 1115,070 | 1111,020 |
| 13/1/21 21:00 | 1115,060 | 1111,020 |
| 14/1/21 9:00  | 1115,050 | 1111,000 |
| 14/1/21 21:00 | 1115,040 | 1111,000 |
| 15/1/21 9:00  | 1115,050 | 1110,990 |
| 15/1/21 21:00 | 1115,040 | 1110,990 |
| 16/1/21 9:00  | 1115,030 | 1110,990 |
| 16/1/21 21:00 | 1115,010 | 1110,970 |
| 17/1/21 9:00  | 1115,020 | 1110,970 |
| 17/1/21 21:00 | 1115,020 | 1110,960 |
| 18/1/21 9:00  | 1115,010 | 1110,950 |
| 18/1/21 21:00 | 1115,000 | 1110,950 |
| 20/1/21 9:00  | 1114,970 | 1110,920 |
| 20/1/21 21:00 | 1114,970 | 1110,910 |
| 21/1/21 9:00  | 1114,960 | 1110,910 |
| 21/1/21 21:00 | 1114,950 | 1110,900 |
| 22/1/21 9:00  | 1114,950 | 1110,890 |
| 23/1/21 9:00  | 1114,940 | 1110,880 |
| 23/1/21 21:00 | 1114,940 | 1110,870 |
| 24/1/21 9:00  | 1114,940 | 1110,880 |
| 24/1/21 21:00 | 1114,920 | 1110,870 |
| 25/1/21 9:00  | 1114,940 | 1110,860 |
| 25/1/21 21:00 | 1114,940 | 1110,860 |
| 26/1/21 9:00  | 1114,920 | 1110,870 |
| 26/1/21 21:00 | 1114,930 | 1110,850 |
| 27/1/21 9:00  | 1114,900 | 1110,850 |
| 27/1/21 21:00 | 1114,900 | 1110,840 |
| 28/1/21 9:00  | 1114,910 | 1110,840 |
| 28/1/21 21:00 | 1114,900 | 1110,840 |
| 29/1/21 9:00  | 1114,900 | 1110,840 |



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| 29/1/21 21:00 | 1114,900 | 1110,840 |
| 30/1/21 9:00  | 1114,900 | 1110,830 |
| 30/1/21 21:00 | 1114,890 | 1110,820 |
| 31/1/21 9:00  | 1114,890 | 1110,830 |
| 31/1/21 21:00 | 1114,900 | 1110,820 |
| 1/2/21 9:00   | 1114,900 | 1110,830 |
| 1/2/21 21:00  | 1114,900 | 1110,810 |
| 2/2/21 9:00   | 1114,900 | 1110,820 |
| 2/2/21 21:00  | 1114,900 | 1110,830 |
| 3/2/21 9:00   | 1114,920 | 1110,860 |
| 3/2/21 21:00  | 1114,910 | 1110,840 |
| 4/2/21 9:00   | 1114,920 | 1110,850 |
| 4/2/21 21:00  | 1114,910 | 1110,870 |
| 5/2/21 9:00   | 1114,920 | 1110,860 |
| 5/2/21 21:00  | 1114,920 | 1110,850 |
| 6/2/21 9:00   | 1114,920 | 1110,840 |
| 6/2/21 21:00  | 1114,930 | 1110,870 |
| 7/2/21 9:00   | 1114,960 | 1110,880 |
| 7/2/21 21:00  |          |          |
| 8/2/21 9:00   | 1114,950 | 1110,870 |
| 8/2/21 21:00  | 1114,950 | 1110,870 |
| 9/2/21 9:00   | 1114,950 | 1110,870 |
| 9/2/21 21:00  | 1114,940 | 1110,880 |
| 10/2/21 9:00  | 1114,960 | 1110,870 |
| 10/2/21 21:00 |          |          |
| 11/2/21 9:00  | 1114,940 | 1110,860 |
| 11/2/21 21:00 | 1114,950 | 1110,870 |
| 12/2/21 9:00  | 1114,950 | 1110,890 |
| 12/2/21 21:00 | 1114,960 | 1110,900 |
| 13/2/21 9:00  | 1114,980 | 1110,890 |
| 13/2/21 21:00 | 1114,980 | 1110,890 |
| 14/2/21 9:00  | 1114,970 | 1110,900 |
| 14/2/21 21:00 | 1115,000 | 1110,920 |
| 15/2/21 9:00  | 1115,120 | 1111,100 |
| 15/2/21 21:00 | 1115,160 | 1111,110 |
| 16/2/21 9:00  | 1115,180 | 1111,090 |
| 16/2/21 21:00 | 1115,170 | 1111,080 |
| 17/2/21 9:00  | 1115,150 | 1111,070 |
| 17/2/21 21:00 | 1115,150 | 1111,060 |
| 18/2/21 9:00  | 1115,150 | 1111,040 |
| 18/2/21 21:00 | 1115,160 | 1111,050 |

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| 19/2/21 9:00  | 1115,150 | 1111,030 |
| 19/2/21 21:00 |          |          |
| 20/2/21 9:00  | 1115,150 | 1111,010 |
| 20/2/21 21:00 | 1115,150 | 1111,000 |
| 21/2/21 9:00  | 1115,140 | 1111,000 |
| 21/2/21 21:00 | 1115,130 | 1111,000 |
| 22/2/21 9:00  | 1115,130 | 1110,990 |
| 22/2/21 21:00 | 1115,140 | 1110,980 |
| 23/02/2021    | 1115,140 | 1110,980 |
| 23/2/21 9:00  | 1115,140 | 1110,990 |
| 23/2/21 21:00 | 1115,140 | 1110,990 |
| 24/2/21 9:00  | 1115,130 | 1110,980 |
| 24/2/21 21:00 | 1115,130 | 1110,990 |
| 25/2/21 9:00  | 1115,130 | 1110,970 |
| 25/2/21 21:00 | 1115,140 | 1110,980 |
| 26/2/21 9:00  | 1115,150 | 1110,980 |
| 26/2/21 21:00 | 1115,150 | 1111,000 |
| 27/2/21 9:00  | 1115,160 | 1111,010 |
| 28/2/21 9:00  | 1115,210 | 1111,090 |
| 28/2/21 21:00 | 1115,240 | 1111,110 |
| 1/3/21 9:00   | 1115,260 | 1111,100 |
| 2/3/21 9:00   | 1115,260 | 1111,100 |
| 2/3/21 21:00  | 1115,260 | 1111,090 |
| 3/3/21 9:00   | 1115,270 | 1111,080 |
| 3/3/21 21:00  |          |          |
| 4/3/21 9:00   | 1115,270 | 1111,070 |
| 4/3/21 21:00  | 1115,270 | 1111,070 |
| 5/3/21 9:00   | 1115,280 | 1111,030 |
| 5/3/21 21:00  | 1115,260 | 1111,040 |
| 6/3/21 9:00   | 1115,250 | 1111,000 |
| 6/3/21 21:00  | 1115,270 | 1110,980 |
| 7/3/21 9:00   | 1115,280 | 1110,980 |
| 7/3/21 21:00  | 1115,270 | 1111,010 |
| 8/3/21 9:00   | 1115,280 | 1110,990 |
| 8/3/21 21:00  | 1115,280 | 1111,000 |
| 9/3/21 9:00   | 1115,290 | 1111,000 |
| 9/3/21 21:00  | 1115,300 | 1111,010 |
| 10/3/21 9:00  | 1115,320 | 1111,010 |
| 10/3/21 21:00 | 1115,320 | 1111,000 |
| 11/3/21 9:00  | 1115,310 | 1111,000 |
| 11/3/21 21:00 | 1115,300 | 1111,000 |
| 12/3/21 9:00  | 1115,300 | 1110,990 |
| 12/3/21 21:00 | 1115,290 | 1110,980 |

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|---------------|----------|----------|
| 13/3/21 9:00  | 1115,300 | 1110,990 |
| 13/3/21 21:00 | 1115,310 | 1110,990 |
| 14/3/21 9:00  | 1115,320 | 1110,990 |
| 14/3/21 21:00 | 1115,320 | 1111,000 |
| 15/3/21 9:00  | 1115,330 | 1111,000 |
| 15/3/21 21:00 | 1115,330 | 1110,990 |
| 16/3/21 9:00  | 1115,340 | 1111,000 |
| 16/3/21 21:00 | 1115,340 | 1111,010 |
| 17/3/21 9:00  | 1115,340 | 1111,000 |
| 17/3/21 21:00 | 1115,340 | 1110,990 |
| 18/3/21 9:00  | 1115,340 | 1111,010 |
| 18/3/21 21:00 | 1115,330 | 1111,000 |
| 19/3/21 9:00  | 1115,340 | 1111,010 |
| 19/3/21 21:00 | 1115,330 | 1111,000 |
| 20/3/21 9:00  | 1115,350 | 1111,000 |
| 20/3/21 21:00 | 1115,350 | 1111,000 |
| 21/3/21 9:00  | 1115,340 | 1110,990 |
| 21/3/21 21:00 | 1115,340 |          |
| 22/3/21 9:00  | 1115,340 |          |
| 22/3/21 21:00 | 1115,320 |          |
| 23/3/21 9:00  | 1115,340 |          |
| 23/3/21 21:00 | 1115,340 |          |
| 24/03/2021    | 1115,340 | 1111,040 |
| 24/3/21 9:00  | 1115,340 |          |
| 24/3/21 21:00 | 1115,330 |          |
| 25/3/21 9:00  | 1115,340 |          |
| 25/3/21 21:00 | 1115,340 |          |
| 26/3/21 9:00  | 1115,320 |          |
| 26/3/21 21:00 | 1115,320 | 1110,980 |
| 27/3/21 9:00  | 1115,320 | 1110,980 |
| 27/3/21 21:00 | 1115,320 | 1110,980 |
| 28/3/21 9:00  | 1115,310 | 1110,970 |
| 28/3/21 21:00 | 1115,310 | 1110,960 |
| 29/3/21 9:00  | 1115,320 | 1110,960 |
| 29/3/21 21:00 | 1115,310 | 1110,960 |
| 30/3/21 9:00  | 1115,320 | 1110,960 |
| 30/3/21 21:00 | 1115,320 | 1110,970 |
| 31/3/21 9:00  | 1115,330 | 1110,980 |
| 31/3/21 21:00 | 1115,320 | 1110,960 |

## BARRAGEM BA3 INAs

| Data           | INA-1    | INA-2    | INA-3    |
|----------------|----------|----------|----------|
| 08/10/20       | 1113,630 | 1111,850 | 1108,190 |
| 23/10/20       | 1113,950 | 1111,850 | 1108,220 |
| 06/11/20       | 1113,580 | 1111,830 | 1108,200 |
| 26/11/20       | 1113,590 | 1111,830 | 1108,200 |
| 07/12/20       | 1113,600 | 1111,860 | 1108,220 |
| 8/12/20 9:00   | 1113,650 | 1111,710 |          |
| 8/12/20 21:00  | 1113,670 | 1111,720 |          |
| 9/12/20 9:00   | 1113,670 | 1111,730 |          |
| 9/12/20 21:00  | 1113,670 | 1111,730 |          |
| 10/12/20 9:00  | 1113,660 | 1111,720 |          |
| 10/12/20 21:00 | 1113,670 | 1111,730 |          |
| 11/12/20 9:00  | 1113,660 | 1111,720 |          |
| 11/12/20 21:00 | 1113,660 | 1111,720 |          |
| 12/12/20 9:00  | 1113,670 | 1111,720 |          |
| 12/12/20 21:00 | 1113,670 | 1111,720 |          |
| 13/12/20 9:00  | 1113,710 | 1111,770 |          |
| 13/12/20 21:00 | 1113,730 | 1111,790 |          |
| 14/12/20 9:00  | 1113,730 | 1111,790 |          |
| 14/12/20 21:00 | 1113,730 | 1111,790 | 1108,110 |
| 15/12/20 9:00  | 1113,710 | 1111,780 | 1108,110 |
| 15/12/20 21:00 | 1113,700 | 1111,780 | 1108,110 |
| 16/12/20 9:00  | 1113,700 | 1111,770 |          |
| 16/12/20 21:00 | 1113,700 | 1111,770 | 1108,100 |
| 17/12/20 9:00  |          |          |          |
| 17/12/20 21:00 | 1113,720 | 1111,780 | 1108,110 |
| 18/12/20 9:00  | 1113,740 | 1111,800 | 1108,120 |
| 18/12/20 21:00 | 1113,740 | 1111,800 | 1108,130 |
| 19/12/20 9:00  | 1113,730 | 1111,790 | 1108,130 |
| 19/12/20 21:00 | 1113,740 | 1111,790 | 1108,130 |
| 20/12/20 9:00  | 1113,730 | 1111,790 | 1108,120 |
| 20/12/20 21:00 | 1113,720 | 1111,780 | 1108,130 |
| 21/12/20 9:00  | 1113,720 | 1111,780 | 1108,130 |
| 21/12/20 21:00 | 1113,950 | 1112,560 | 1108,160 |
| 22/12/20 9:00  | 1113,880 | 1112,190 | 1108,160 |
| 22/12/20 21:00 | 1113,860 | 1112,010 | 1108,170 |

|                |          |          |          |
|----------------|----------|----------|----------|
| 23/12/20 9:00  | 1113,840 | 1111,940 | 1108,180 |
| 23/12/20 21:00 | 1113,820 | 1111,920 | 1108,160 |
| 24/12/20 9:00  | 1113,810 | 1111,900 | 1108,170 |
| 24/12/20 21:00 | 1113,810 | 1111,890 | 1108,170 |
| 25/12/20 9:00  | 1113,820 | 1111,920 | 1108,180 |
| 25/12/20 21:00 | 1113,840 | 1111,980 | 1108,190 |
| 26/12/20 9:00  | 1114,160 | 1112,920 | 1108,260 |
| 26/12/20 21:00 | 1114,100 | 1112,800 | 1108,270 |
| 27/12/20 9:00  | 1114,070 | 1112,380 | 1108,270 |
| 27/12/20 21:00 | 1113,990 | 1112,220 | 1108,260 |
| 28/12/20 9:00  | 1114,000 |          |          |
| 28/12/20 21:00 | 1114,030 | 1112,540 | 1108,290 |
| 29/12/20 9:00  |          |          | 1108,280 |
| 29/12/20 21:00 | 1113,990 | 1112,180 | 1108,290 |
| 30/12/20 9:00  | 1113,960 | 1112,130 | 1108,270 |
| 30/12/20 21:00 | 1113,930 | 1112,090 | 1108,260 |
| 31/12/20 9:00  | 1113,910 | 1112,040 | 1108,250 |
| 31/12/20 21:00 | 1113,890 | 1112,010 | 1108,240 |
| 1/1/21 9:00    | 1113,880 | 1111,990 | 1108,240 |
| 1/1/21 21:00   | 1113,880 | 1111,980 | 1108,230 |
| 2/1/21 9:00    | 1113,870 | 1111,960 | 1108,220 |
| 2/1/21 21:00   | 1114,030 | 1112,520 | 1108,260 |
| 3/1/21 9:00    | 1114,070 | 1112,770 | 1108,270 |
| 3/1/21 21:00   | 1114,050 | 1112,400 | 1108,270 |
| 4/1/21 9:00    | 1114,010 | 1112,220 | 1108,260 |
| 4/1/21 21:00   | 1113,990 | 1112,160 | 1108,260 |
| 5/1/21 9:00    | 1113,950 | 1112,110 | 1108,250 |
| 5/1/21 21:00   | 1113,920 | 1112,070 | 1108,240 |
| 6/1/21 9:00    | 1113,910 | 1112,030 | 1108,230 |
| 6/1/21 21:00   |          | 1112,010 |          |
| 7/1/21 9:00    | 1113,890 | 1111,980 | 1108,220 |
| 7/1/21 21:00   | 1114,380 | 1112,730 | 1108,260 |
| 8/1/21 9:00    | 1114,370 | 1112,890 | 1108,330 |
| 8/1/21 21:00   | 1114,250 | 1112,690 | 1108,330 |
| 9/1/21 9:00    | 1114,170 | 1112,450 | 1108,330 |
| 9/1/21 21:00   | 1114,110 | 1112,320 | 1108,340 |
| 10/1/21 9:00   | 1114,070 | 1112,260 | 1108,330 |

|               |          |          |          |
|---------------|----------|----------|----------|
| 10/1/21 21:00 | 1114,050 | 1112,220 | 1108,320 |
| 11/1/21 9:00  | 1114,040 | 1112,200 | 1108,320 |
| 11/1/21 21:00 | 1114,020 | 1112,180 | 1108,310 |
| 12/1/21 9:00  | 1114,000 | 1112,160 | 1108,300 |
| 12/1/21 21:00 | 1114,000 | 1112,130 | 1108,290 |
| 13/1/21 9:00  | 1113,970 | 1112,100 | 1108,280 |
| 13/1/21 21:00 | 1113,970 | 1112,080 | 1108,270 |
| 14/1/21 9:00  | 1113,960 | 1112,050 | 1108,270 |
| 14/1/21 21:00 | 1113,950 | 1112,050 | 1108,260 |
| 15/1/21 9:00  | 1113,950 |          |          |
| 15/1/21 21:00 | 1113,950 | 1112,040 | 1108,250 |
| 16/1/21 9:00  | 1113,950 | 1112,020 | 1108,240 |
| 16/1/21 21:00 | 1113,940 | 1112,020 | 1108,240 |
| 17/1/21 9:00  | 1113,930 | 1112,010 | 1108,230 |
| 17/1/21 21:00 | 1113,920 | 1112,010 | 1108,220 |
| 18/1/21 9:00  | 1113,920 | 1112,000 | 1108,210 |
| 18/1/21 21:00 | 1113,910 | 1111,990 | 1108,200 |
| 20/1/21 9:00  | 1113,890 | 1111,960 | 1108,180 |
| 20/1/21 21:00 | 1113,890 | 1111,960 | 1108,180 |
| 21/1/21 9:00  | 1113,870 | 1111,940 | 1108,180 |
| 21/1/21 21:00 | 1113,860 | 1111,930 | 1108,170 |
| 22/1/21 9:00  | 1113,860 | 1111,910 | 1108,180 |
| 23/1/21 9:00  | 1113,860 | 1111,910 | 1108,160 |
| 23/1/21 21:00 | 1113,860 | 1111,910 | 1108,170 |
| 24/1/21 9:00  | 1113,850 | 1111,910 | 1108,160 |
| 24/1/21 21:00 |          |          |          |
| 25/1/21 9:00  | 1113,840 | 1111,900 | 1108,150 |
| 25/1/21 21:00 | 1113,860 | 1111,910 | 1108,160 |
| 26/1/21 9:00  | 1113,840 | 1111,890 | 1108,150 |
| 26/1/21 21:00 | 1113,840 | 1111,890 | 1108,150 |
| 27/1/21 9:00  | 1113,830 | 1111,880 | 1108,140 |
| 27/1/21 21:00 | 1113,830 | 1111,890 | 1108,140 |
| 28/1/21 9:00  | 1113,830 | 1111,870 | 1108,130 |
| 28/1/21 21:00 | 1113,820 | 1111,870 | 1108,130 |
| 29/1/21 9:00  | 1113,810 | 1111,870 | 1108,130 |
| 29/1/21 21:00 | 1113,820 | 1111,870 | 1108,130 |
| 30/1/21 9:00  | 1113,810 | 1111,860 | 1108,120 |



|               |          |          |          |
|---------------|----------|----------|----------|
| 30/1/21 21:00 | 1113,810 | 1111,860 | 1108,130 |
| 31/1/21 9:00  | 1113,810 | 1111,850 | 1108,120 |
| 31/1/21 21:00 | 1113,820 | 1111,860 | 1108,130 |
| 1/2/21 9:00   | 1113,810 | 1111,860 | 1108,120 |
| 1/2/21 21:00  | 1113,770 | 1111,860 | 1108,120 |
| 2/2/21 9:00   | 1113,810 | 1111,860 | 1108,120 |
| 2/2/21 21:00  | 1113,820 | 1111,860 | 1108,130 |
| 3/2/21 9:00   | 1113,840 | 1111,880 | 1108,130 |
| 3/2/21 21:00  | 1113,850 | 1111,890 | 1108,120 |
| 4/2/21 9:00   | 1113,840 | 1111,880 | 1108,130 |
| 4/2/21 21:00  | 1113,840 | 1111,890 | 1108,120 |
| 5/2/21 9:00   | 1113,840 | 1111,870 | 1108,120 |
| 5/2/21 21:00  | 1113,840 | 1111,890 | 1108,130 |
| 6/2/21 9:00   | 1113,840 | 1111,890 | 1108,120 |
| 6/2/21 21:00  | 1113,860 | 1111,900 | 1108,130 |
| 7/2/21 9:00   | 1113,870 | 1111,910 | 1108,130 |
| 7/2/21 21:00  |          | 1111,920 |          |
| 8/2/21 9:00   | 1113,860 |          | 1108,130 |
| 8/2/21 21:00  | 1113,860 | 1111,910 | 1108,130 |
| 9/2/21 9:00   | 1113,850 | 1111,900 |          |
| 9/2/21 21:00  | 1113,850 | 1111,890 | 1108,130 |
| 10/2/21 9:00  | 1113,850 |          | 1108,120 |
| 10/2/21 21:00 |          |          |          |
| 11/2/21 9:00  | 1113,840 | 1111,890 | 1108,120 |
| 11/2/21 21:00 | 1113,850 | 1111,890 | 1108,120 |
| 12/2/21 9:00  | 1113,870 | 1111,910 | 1108,130 |
| 12/2/21 21:00 | 1113,860 | 1111,920 | 1108,120 |
| 13/2/21 9:00  | 1113,870 | 1111,910 | 1108,130 |
| 13/2/21 21:00 | 1113,870 | 1111,920 |          |
| 14/2/21 9:00  | 1113,890 | 1111,930 | 1108,130 |
| 14/2/21 21:00 | 1113,910 | 1111,950 | 1108,140 |
| 15/2/21 9:00  | 1114,340 | 1112,800 | 1108,220 |
| 15/2/21 21:00 | 1114,250 | 1112,660 | 1108,230 |
| 16/2/21 9:00  | 1114,180 | 1112,430 | 1108,220 |
| 16/2/21 21:00 | 1114,130 | 1112,300 | 1108,230 |
| 17/2/21 9:00  | 1114,100 | 1112,230 | 1108,230 |
| 17/2/21 21:00 | 1114,050 | 1112,190 | 1108,230 |
| 18/2/21 9:00  | 1114,040 | 1112,150 | 1108,230 |
| 18/2/21 21:00 | 1114,040 | 1112,140 | 1108,240 |
| 19/2/21 9:00  | 1114,030 | 1112,110 | 1108,220 |

|               |          |          |          |
|---------------|----------|----------|----------|
| 19/2/21 21:00 | 1114,020 | 1112,090 | 1108,230 |
| 20/2/21 9:00  | 1114,010 | 1112,070 | 1108,210 |
| 20/2/21 21:00 | 1114,000 | 1112,060 | 1108,210 |
| 21/2/21 9:00  | 1113,990 | 1112,050 | 1108,210 |
| 21/2/21 21:00 | 1113,990 | 1112,050 | 1108,210 |
| 22/2/21 9:00  | 1113,980 | 1112,040 | 1108,200 |
| 22/2/21 21:00 | 1113,980 | 1112,030 | 1108,200 |
| 23/02/2021    | 1113,980 | 1112,030 | 1108,200 |
| 23/2/21 9:00  | 1113,990 | 1112,020 | 1108,190 |
| 10/3/21 9:00  | 1114,130 | 1112,130 | 1108,210 |
| 10/3/21 21:00 | 1114,150 | 1112,140 | 1108,210 |
| 11/3/21 9:00  | 1114,130 | 1112,140 | 1108,200 |
| 11/3/21 21:00 | 1114,120 | 1112,130 | 1108,200 |
| 12/3/21 9:00  | 1114,110 | 1112,130 | 1108,210 |
| 12/3/21 21:00 | 1114,110 | 1112,110 | 1108,200 |
| 13/3/21 9:00  | 1114,100 | 1112,100 | 1108,200 |
| 13/3/21 21:00 | 1114,110 | 1112,120 | 1108,200 |
| 14/3/21 9:00  | 1114,120 | 1112,120 | 1108,200 |
| 14/3/21 21:00 | 1114,130 | 1112,120 | 1108,200 |
| 15/3/21 9:00  | 1114,140 | 1112,120 | 1108,200 |
| 15/3/21 21:00 |          |          | 1108,200 |
| 16/3/21 9:00  | 1114,140 | 1112,120 | 1108,200 |
| 16/3/21 21:00 | 1114,140 | 1112,130 | 1108,200 |
| 17/3/21 9:00  | 1114,140 | 1112,120 | 1108,200 |
| 17/3/21 21:00 | 1114,150 | 1112,110 | 1108,200 |
| 18/3/21 9:00  | 1114,120 | 1112,110 | 1108,190 |
| 18/3/21 21:00 | 1114,140 | 1112,120 | 1108,190 |
| 19/3/21 9:00  | 1114,150 | 1112,120 | 1108,200 |
| 19/3/21 21:00 | 1114,140 | S        | 1108,190 |
| 20/3/21 9:00  | 1114,140 | 1112,110 | 1108,190 |
| 20/3/21 21:00 | 1114,140 | 1112,120 | 1108,190 |
| 21/3/21 9:00  | 1114,130 | 1112,100 | 1108,190 |
| 21/3/21 21:00 | 1114,120 | 1112,100 | 1108,190 |
| 22/3/21 9:00  | 1114,120 | 1112,100 | 1108,190 |
| 22/3/21 21:00 | 1114,120 | 1112,100 | 1108,190 |
| 23/3/21 9:00  | 1114,120 | 1112,090 | 1108,180 |
| 23/3/21 21:00 | 1114,130 | 1112,090 | 1108,190 |
| 24/03/2021    | 1114,130 | 1112,090 | 1108,190 |
| 24/3/21 9:00  | 1114,110 | 1112,090 | 1108,180 |
| 24/3/21 21:00 | 1114,120 | 1112,090 | 1108,180 |
| 25/3/21 9:00  | 1114,110 | 1112,080 | 1108,180 |
| 25/3/21 21:00 | 1114,100 | 1112,080 | 1108,180 |

|               |          |          |          |
|---------------|----------|----------|----------|
| 26/3/21 9:00  | 1114,100 | 1112,070 | 1108,180 |
| 26/3/21 21:00 | 1114,110 | 1112,080 | 1108,180 |
| 27/3/21 9:00  | 1114,100 | 1112,070 | 1108,180 |
| 27/3/21 21:00 | 1114,090 | 1112,070 | 1108,170 |
| 28/3/21 9:00  | 1114,090 | 1112,060 | 1108,170 |
| 28/3/21 21:00 | 1114,090 | 1112,070 | 1108,170 |
| 29/3/21 9:00  | 1114,080 | 1112,060 | 1108,170 |
| 29/3/21 21:00 | 1114,090 | 1112,060 | 1108,170 |
| 30/3/21 9:00  | 1114,100 | 1112,070 | 1108,170 |
| 30/3/21 21:00 | 1114,100 | 1112,080 | 1108,180 |
| 31/3/21 9:00  | 1114,100 | 1112,070 |          |
| 31/3/21 21:00 | 1114,110 | 1112,070 | 1108,180 |

## BARRAGEM BD2 PZs

| DATA     | PZ-1     | PZ-2     | PZ-3     |
|----------|----------|----------|----------|
| 05/10/20 | 1147,160 | 1144,460 | 1145,570 |
| 22/10/20 | 1147,200 | 1144,320 | 1145,400 |
| 06/11/20 | 1147,180 | 1144,270 | 1145,410 |
| 26/11/20 | 1147,200 | 1144,110 | 1145,120 |
| 10/12/20 | 1147,230 | 1144,190 | 1145,000 |
| 10/12/20 | 1147,230 | 1144,190 | 1144,990 |
| 11/12/20 | 1147,220 | 1144,170 | 1144,970 |
| 11/12/20 | 1147,210 | 1144,120 | 1144,940 |
| 12/12/20 | 1147,220 | 1144,130 | 1144,940 |
| 12/12/20 | 1147,220 | 1144,110 | 1144,940 |
| 13/12/20 | 1147,250 | 1144,140 | 1144,960 |
| 13/12/20 | 1147,240 | 1144,120 | 1144,990 |
| 14/12/20 | 1147,240 | 1144,130 | 1144,990 |
| 14/12/20 | 1147,250 | 1144,130 | 1144,980 |
| 15/12/20 | 1147,230 | 1144,120 | 1144,960 |
| 15/12/20 | 1147,220 | 1144,090 | 1144,930 |
| 16/12/20 | 1147,210 | 1144,070 | 1144,930 |
| 16/12/20 | 1147,210 | 1144,080 | 1144,910 |
| 17/12/20 | 1147,210 | 1144,060 | 1144,910 |
| 17/12/20 | 1147,220 | 1144,030 | 1144,880 |
| 18/12/20 | 1147,230 | 1144,010 | 1144,880 |
| 18/12/20 | 1147,220 | 1143,970 | 1144,870 |
| 19/12/20 | 1147,230 | 1143,960 | 1144,870 |
| 19/12/20 | 1147,220 | 1143,940 | 1144,860 |
| 20/12/20 | 1147,200 | 1143,920 | 1144,840 |
| 20/12/20 | 1147,220 | 1143,890 | 1144,850 |
| 21/12/20 | 1147,230 | 1143,910 | 1144,870 |
| 21/12/20 | 1147,210 | 1143,890 | 1144,850 |
| 22/12/20 | 1147,220 | 1143,880 | 1144,840 |
| 22/12/20 | 1147,250 | 1143,880 | 1144,840 |
| 23/12/20 | 1147,240 | 1143,880 | 1144,870 |
| 23/12/20 | 1147,240 | 1143,880 | 1144,900 |

|          |          |          |          |
|----------|----------|----------|----------|
| 24/12/20 | 1147,270 | 1143,920 | 1144,930 |
| 24/12/20 | 1147,250 | 1143,880 | 1144,920 |
| 25/12/20 | 1147,280 | 1143,860 | 1144,950 |
| 25/12/20 | 1147,260 | 1143,900 | 1144,940 |
| 26/12/20 | 1147,300 | 1143,890 | 1144,930 |
| 26/12/20 | 1147,300 | 1143,870 | 1144,940 |
| 27/12/20 | 1147,290 | 1143,870 | 1144,920 |
| 27/12/20 | 1147,300 | 1143,860 | 1144,910 |
| 28/12/20 | 1147,300 |          |          |
| 28/12/20 |          |          | 1144,910 |
| 29/12/20 |          | 1143,870 | 1144,920 |
| 29/12/20 | 1147,310 | 1143,890 | 1144,910 |
| 30/12/20 | 1147,290 | 1143,850 | 1144,900 |
| 30/12/20 | 1147,290 | 1143,860 | 1144,890 |
| 31/12/20 | 1147,280 | 1143,830 | 1144,890 |
| 31/12/20 | 1147,270 | 1143,860 | 1144,870 |
| 01/01/21 | 1147,260 | 1143,830 | 1144,870 |
| 01/01/21 | 1147,280 | 1143,880 | 1144,870 |
| 02/01/21 | 1147,290 | 1143,900 | 1144,910 |
| 02/01/21 | 1147,310 | 1143,910 | 1144,940 |
| 03/01/21 | 1147,300 | 1143,890 | 1144,960 |
| 03/01/21 | 1147,310 | 1143,900 | 1144,970 |
| 04/01/21 | 1147,300 | 1143,910 | 1144,980 |
| 04/01/21 | 1147,290 | 1143,910 | 1144,980 |
| 05/01/21 | 1147,280 | 1143,880 | 1144,960 |
| 05/01/21 | 1147,300 | 1143,890 | 1144,960 |
| 06/01/21 | 1147,270 | 1143,860 | 1144,940 |
| 06/01/21 | 1147,270 | 1143,880 | 1144,930 |
| 07/01/21 | 1147,270 | 1143,890 | 1144,940 |
| 07/01/21 | 1147,320 | 1143,910 | 1144,970 |
| 08/01/21 | 1147,340 | 1143,970 | 1145,030 |
| 08/01/21 | 1147,340 | 1143,970 | 1145,080 |
| 09/01/21 | 1147,320 | 1143,970 | 1145,090 |

|          |          |          |          |
|----------|----------|----------|----------|
| 09/01/21 | 1147,320 | 1143,960 | 1145,110 |
| 10/01/21 | 1147,330 | 1143,940 | 1145,070 |
| 10/01/21 | 1147,340 | 1143,950 | 1145,060 |
| 11/01/21 | 1147,330 | 1143,950 | 1145,060 |
| 11/01/21 | 1147,320 | 1143,950 | 1145,070 |
| 12/01/21 | 1147,320 | 1143,940 | 1145,070 |
| 12/01/21 | 1147,320 | 1143,960 | 1145,090 |
| 13/01/21 |          | 1143,970 | 1145,120 |
| 13/01/21 | 1147,320 | 1143,980 | 1145,140 |
| 14/01/21 | 1147,330 | 1143,990 | 1145,170 |
| 14/01/21 | 1147,320 | 1144,020 | 1145,190 |
| 15/01/21 | 1147,320 | 1144,000 | 1145,190 |
| 15/01/21 | 1147,310 | 1144,040 | 1145,200 |
| 16/01/21 | 1147,310 | 1144,040 | 1145,210 |
| 16/01/21 | 1147,320 | 1144,040 | 1145,210 |
| 17/01/21 | 1147,300 | 1144,020 | 1145,210 |
| 17/01/21 | 1147,290 | 1144,020 | 1145,200 |
| 18/01/21 | 1147,290 | 1144,030 | 1145,180 |
| 18/01/21 | 1147,290 | 1144,010 | 1145,180 |
| 20/01/21 | 1147,290 | 1143,980 | 1145,140 |
| 20/01/21 | 1147,270 | 1144,000 | 1145,160 |
| 21/01/21 | 1147,260 | 1143,970 | 1145,160 |
| 23/02/21 | 1147,240 | 1143,560 |          |
| 24/02/21 | 1147,240 | 1143,560 | 1144,990 |
| 11/03/21 | 1147,230 | 1143,570 | 1145,020 |
| 12/03/21 | 1147,220 | 1143,560 | 1145,010 |
| 12/03/21 | 1147,220 | 1143,550 | 1144,990 |
| 13/03/21 | 1147,220 | 1143,560 | 1144,980 |
| 13/03/21 | 1147,220 | 1143,560 | 1144,970 |
| 14/03/21 | 1147,220 | 1143,550 | 1144,970 |
| 14/03/21 | 1147,210 | 1143,560 | 1144,970 |
| 15/03/21 | 1147,220 | 1143,540 | 1144,960 |
| 15/03/21 | 1147,200 | 1143,590 | 1144,950 |



|          |          |          |          |
|----------|----------|----------|----------|
| 16/03/21 | 1147,200 | 1143,550 | 1144,950 |
| 16/03/21 | 1147,200 | 1143,560 | 1144,950 |
| 17/03/21 | 1147,200 | 1143,530 | 1144,930 |
| 17/03/21 | 1147,190 | 1143,540 | 1144,930 |
| 18/03/21 | 1147,200 | 1143,540 | 1144,920 |
| 18/03/21 | 1147,190 | 1143,530 | 1144,920 |
| 19/03/21 | 1147,200 | 1143,530 | 1144,920 |
| 19/03/21 | 1147,180 | 1143,530 | 1144,910 |
| 20/03/21 | 1147,200 | 1143,530 | 1144,910 |
| 20/03/21 | 1147,180 | 1143,530 | 1144,900 |
| 21/03/21 | 1147,190 | 1143,530 | 1144,880 |

|          |          |          |          |
|----------|----------|----------|----------|
| 21/03/21 | 1147,170 | 1143,540 | 1144,880 |
| 22/03/21 | 1147,170 | 1143,540 | 1144,860 |
| 22/03/21 | 1147,170 | 1143,540 | 1144,860 |
| 23/03/21 | 1147,170 | 1143,520 | 1144,850 |
| 23/03/21 | 1147,150 | 1143,530 | 1144,850 |
| 24/03/21 | 1147,170 | 1143,530 | 1144,850 |
| 24/03/21 | 1147,150 | 1143,530 | 1144,850 |
| 24/03/21 | 1147,160 | 1143,530 | 1144,860 |
| 25/03/21 | 1147,170 | 1143,520 | 1144,860 |
| 25/03/21 | 1147,170 | 1143,540 | 1144,850 |
| 26/03/21 | 1147,160 | 1143,540 | 1144,850 |
| 26/03/21 | 1147,150 | 1143,540 | 1144,860 |
| 27/03/21 | 1147,170 | 1143,550 | 1144,870 |
| 27/03/21 | 1147,160 | 1143,550 | 1144,880 |

|          |          |          |          |
|----------|----------|----------|----------|
| 28/03/21 | 1147,170 | 1143,520 | 1144,880 |
| 28/03/21 | 1147,170 | 1143,540 | 1144,890 |
| 29/03/21 | 1147,160 | 1143,570 | 1144,880 |
| 29/03/21 | 1147,170 | 1143,560 | 1144,870 |
| 30/03/21 | 1147,150 | 1143,540 | 1144,860 |
| 30/03/21 | 1147,150 | 1143,550 | 1144,840 |
| 31/03/21 | 1147,150 | 1143,540 | 1144,830 |
| 31/03/21 | 1147,170 | 1143,560 | 1144,830 |



## BARRAGEM BD2 INAs

| Data     | INA-1    | INA-2    | INA-3    | INA-4A   | INA-5    | INA-6    |
|----------|----------|----------|----------|----------|----------|----------|
| 05/10/20 | 1156,110 | 1156,150 | 1148,410 | 1147,680 | 1149,390 | 1144,150 |
| 22/10/20 | 1156,080 | 1156,110 | 1148,250 | 1147,470 | 1148,730 | 1144,020 |
| 06/11/20 | 1156,140 | 1156,100 | 1148,240 | 1147,470 | 1148,710 | 1143,940 |
| 26/11/20 | 1156,170 | 1156,120 | 1148,080 | 1147,190 | 1148,510 | 1143,830 |
| 10/12/20 | 1156,050 | 1155,960 | 1148,130 | 1147,030 | 1148,330 | 1143,920 |
| 10/12/20 | 1156,050 | 1155,980 | 1148,120 | 1147,020 | 1148,330 | 1143,910 |
| 11/12/20 | 1156,030 | 1155,970 | 1148,110 | 1146,990 | 1148,330 | 1143,880 |
| 11/12/20 | 1156,020 | 1155,970 | 1148,100 | 1146,980 | 1148,320 | 1143,870 |
| 12/12/20 | 1156,010 | 1155,980 | 1148,090 | 1146,960 | 1148,310 | 1143,870 |
| 12/12/20 | 1156,030 | 1155,990 | 1148,080 | 1146,960 | 1148,320 | 1143,860 |
| 13/12/20 | 1155,680 | 1155,970 | 1148,100 | 1146,990 | 1148,320 | 1143,860 |
| 13/12/20 | 1156,020 | 1156,000 | 1148,120 | 1147,010 | 1148,390 | 1143,860 |
| 14/12/20 | 1156,010 | 1155,990 | 1148,130 | 1147,030 | 1148,470 | 1143,850 |
| 14/12/20 | 1156,020 | 1156,210 | 1148,160 | 1147,010 | 1148,580 | 1143,840 |
| 15/12/20 | 1156,000 | 1156,070 | 1148,130 | 1147,010 | 1148,590 | 1143,850 |
| 15/12/20 | 1156,000 | 1156,000 | 1148,110 | 1146,990 | 1148,610 | 1143,840 |
| 16/12/20 | 1155,980 | 1155,970 | 1148,100 | 1146,960 | 1148,580 | 1143,810 |
| 16/12/20 | 1155,990 | 1156,030 | 1148,110 | 1146,960 | 1148,600 | 1143,820 |
| 17/12/20 | 1155,970 | 1156,000 | 1148,090 | 1146,940 | 1148,600 | 1143,810 |
| 17/12/20 | 1155,970 | 1156,010 | 1148,090 | 1146,930 | 1148,600 | 1143,790 |
| 18/12/20 | 1155,970 | 1156,010 | 1148,080 | 1146,930 | 1148,590 | 1143,780 |
| 18/12/20 | 1155,990 | 1156,030 | 1148,080 | 1146,930 | 1148,590 | 1143,760 |
| 19/12/20 | 1155,970 | 1156,040 | 1148,070 | 1146,920 | 1148,610 | 1143,730 |
| 19/12/20 | 1155,960 | 1156,050 |          | 1146,900 | 1148,590 | 1143,720 |
| 20/12/20 | 1155,940 | 1156,010 |          | 1146,890 | 1148,510 | 1143,680 |
| 20/12/20 | 1155,940 | 1156,030 |          | 1146,890 | 1148,480 | 1143,670 |
| 21/12/20 | 1155,940 | 1156,000 |          | 1146,870 | 1148,500 | 1143,640 |
| 21/12/20 | 1155,950 | 1156,010 | 1148,060 | 1146,900 | 1148,520 | 1143,640 |
| 22/12/20 | 1155,940 | 1156,020 | 1148,050 | 1146,890 | 1148,500 | 1143,630 |
| 22/12/20 | 1155,970 | 1156,070 | 1148,040 | 1146,890 | 1148,530 | 1143,620 |
| 23/12/20 | 1155,960 | 1156,050 | 1148,060 | 1146,920 | 1148,540 | 1143,610 |

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 23/12/20 | 1155,970 | 1156,020 | 1148,090 | 1146,930 | 1148,620 | 1143,610 |
| 24/12/20 | 1155,980 | 1156,040 | 1148,100 | 1146,950 | 1148,670 | 1143,570 |
| 24/12/20 | 1155,990 | 1156,030 | 1148,120 | 1146,970 | 1148,730 | 1143,610 |
| 25/12/20 | 1156,000 | 1156,050 | 1148,130 | 1146,970 | 1148,810 | 1143,580 |
| 25/12/20 | 1156,000 | 1156,060 | 1148,140 | 1147,000 | 1148,950 | 1143,580 |
| 26/12/20 | 1156,020 | 1156,020 | 1148,150 | 1146,980 | 1149,130 | 1143,600 |
| 26/12/20 | 1156,010 | 1156,050 | 1148,150 | 1147,000 | 1149,440 | 1143,600 |
| 27/12/20 | 1156,010 | 1156,030 | 1148,140 | 1146,980 | 1149,380 | 1143,600 |
| 27/12/20 | 1156,010 | 1156,020 | 1148,130 | 1146,970 | 1149,300 | 1143,590 |
| 28/12/20 |          |          |          | 1146,960 | 1149,230 | 1143,600 |
| 28/12/20 |          | 1156,030 |          |          |          | 1143,610 |
| 29/12/20 | 1156,050 |          | 1148,140 | 1146,960 |          |          |
| 29/12/20 | 1156,070 | 1156,050 | 1148,140 | 1146,960 | 1149,160 | 1143,620 |
| 30/12/20 | 1156,070 | 1156,050 | 1148,120 | 1146,970 | 1149,130 | 1143,600 |
| 30/12/20 | 1156,080 | 1156,060 | 1148,120 | 1146,940 | 1149,120 | 1143,610 |
| 31/12/20 | 1156,100 | 1156,030 | 1148,110 | 1146,940 | 1149,080 | 1143,620 |
| 31/12/20 | 1156,100 | 1156,050 | 1148,120 | 1146,940 | 1149,070 | 1143,610 |
| 01/01/21 | 1156,100 | 1156,040 | 1148,110 | 1146,940 | 1149,050 | 1143,620 |
| 01/01/21 | 1156,100 | 1156,070 | 1148,130 | 1146,950 | 1149,080 | 1143,620 |
| 02/01/21 | 1156,110 | 1156,050 | 1148,150 | 1146,980 | 1149,170 | 1143,630 |
| 02/01/21 | 1156,140 | 1156,060 | 1148,160 | 1147,010 | 1149,210 | 1143,640 |
| 03/01/21 | 1156,120 | 1156,050 | 1148,180 | 1147,040 | 1149,230 | 1143,660 |
| 03/01/21 | 1156,130 | 1156,090 | 1148,210 | 1147,070 | 1149,250 | 1143,650 |
| 04/01/21 | 1156,120 | 1156,060 | 1148,210 | 1147,070 | 1149,300 | 1143,650 |
| 04/01/21 | 1156,090 | 1156,070 | 1148,210 | 1147,070 | 1149,360 | 1143,660 |
| 05/01/21 | 1156,060 | 1156,040 | 1148,220 | 1147,060 | 1149,370 | 1143,650 |
| 05/01/21 | 1156,050 | 1156,080 | 1148,220 | 1147,070 | 1149,390 | 1143,650 |
| 06/01/21 | 1156,020 | 1156,070 | 1148,220 | 1147,050 | 1149,390 | 1143,640 |
| 06/01/21 | 1156,020 | 1156,090 | 1148,220 | 1147,080 | 1149,410 | 1143,640 |
| 07/01/21 | 1156,010 | 1156,080 | 1148,210 | 1147,060 | 1149,420 | 1143,630 |
| 07/01/21 | 1156,020 | 1156,050 | 1148,230 | 1147,090 | 1149,490 | 1143,650 |
| 08/01/21 | 1156,050 | 1156,060 | 1148,280 | 1147,160 | 1149,800 | 1143,690 |
| 08/01/21 | 1156,060 | 1156,110 | 1148,320 | 1147,210 | 1149,860 | 1143,700 |

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 09/01/21 | 1156,050 | 1156,100 | 1148,330 | 1147,250 | 1149,880 | 1143,710 |
| 09/01/21 | 1156,050 | 1156,130 | 1148,350 | 1147,260 | 1149,820 | 1143,720 |
| 10/01/21 | 1156,040 | 1156,110 | 1148,340 | 1147,250 | 1149,730 | 1143,720 |
| 10/01/21 | 1156,060 | 1156,140 | 1148,350 | 1147,280 | 1149,690 | 1143,720 |
| 11/01/21 | 1156,040 | 1156,070 | 1148,350 | 1147,260 | 1149,620 | 1143,730 |
| 11/01/21 | 1156,050 | 1156,140 | 1148,360 | 1147,260 | 1149,560 | 1143,740 |
| 12/01/21 | 1156,040 | 1156,080 | 1148,360 | 1147,270 | 1149,450 | 1143,760 |
| 12/01/21 | 1156,050 | 1156,140 |          | 1147,290 | 1149,400 |          |
| 13/01/21 | 1156,040 | 1156,120 |          | 1147,290 | 1149,350 |          |
| 13/01/21 | 1156,050 | 1156,130 |          | 1147,310 | 1149,350 | 1143,780 |
| 14/01/21 | 1156,030 | 1156,100 |          | 1147,330 | 1149,350 | 1143,800 |
| 14/01/21 | 1156,030 | 1156,130 |          | 1147,350 | 1149,360 | 1143,810 |
| 15/01/21 | 1156,050 | 1156,100 |          | 1147,370 | 1149,360 | 1143,830 |
| 15/01/21 | 1156,050 | 1156,130 |          | 1147,380 | 1149,370 | 1143,830 |
| 16/01/21 | 1156,040 | 1156,110 |          | 1147,400 | 1149,380 | 1143,840 |
| 16/01/21 | 1156,060 | 1156,140 |          | 1147,390 | 1149,390 | 1143,850 |
| 17/01/21 | 1156,040 | 1156,140 |          | 1147,400 | 1149,380 | 1143,870 |
| 17/01/21 | 1156,070 | 1156,150 |          | 1147,370 | 1149,350 | 1143,850 |
| 18/01/21 | 1156,040 | 1156,110 |          | 1147,360 | 1149,310 | 1143,850 |
| 18/01/21 | 1156,040 | 1156,140 |          | 1147,370 | 1149,300 | 1143,850 |
| 20/01/21 | 1156,020 | 1156,120 | 1148,280 | 1147,300 | 1149,240 | 1143,810 |
| 20/01/21 | 1156,040 | 1156,140 |          | 1147,290 | 1149,260 | 1143,800 |
| 21/01/21 | 1156,020 | 1156,120 |          | 1147,320 | 1149,230 |          |
| 21/01/21 | 1156,030 | 1156,140 |          | 1147,300 | 1149,230 | 1143,780 |
| 22/01/21 | 1156,000 | 1156,090 |          | 1147,290 | 1149,190 | 1143,780 |
| 22/01/21 | 1156,020 | 1156,110 |          | 1147,290 | 1149,210 | 1143,760 |
| 23/01/21 | 1156,000 | 1156,090 |          | 1147,320 | 1149,200 | 1143,750 |
| 23/01/21 | 1156,020 | 1156,140 |          | 1147,310 | 1149,210 | 1143,740 |
| 24/01/21 | 1156,010 | 1156,140 |          | 1147,310 | 1149,200 | 1143,730 |
| 24/01/21 | 1156,030 | 1156,140 |          | 1147,340 | 1149,210 | 1143,720 |
| 25/01/21 | 1156,020 | 1156,110 |          | 1147,330 | 1149,200 | 1143,720 |
| 25/01/21 | 1156,010 | 1156,150 |          | 1147,350 | 1149,210 | 1143,730 |
| 26/01/21 | 1156,010 | 1156,120 |          | 1147,320 | 1149,190 | 1143,700 |
| 26/01/21 | 1156,000 | 1156,120 |          | 1147,320 | 1149,170 | 1143,690 |
| 27/01/21 | 1156,000 | 1156,120 | 1148,360 | 1147,270 | 1149,120 | 1143,680 |

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 27/01/21 | 1156,020 | 1156,130 | 1148,350 | 1147,240 | 1149,110 | 1143,670 |
| 28/01/21 | 1155,990 | 1156,100 | 1148,310 | 1147,200 | 1149,080 | 1143,670 |
| 28/01/21 | 1156,010 | 1156,140 | 1148,300 | 1147,180 | 1149,080 | 1143,660 |
| 29/01/21 | 1155,990 | 1156,100 | 1148,270 | 1147,170 | 1149,040 | 1143,630 |
| 29/01/21 | 1156,000 | 1156,110 | 1148,260 | 1147,160 | 1149,040 | 1143,630 |
| 30/01/21 | 1155,970 | 1156,070 | 1148,240 | 1147,120 | 1149,010 | 1143,630 |
| 30/01/21 | 1155,960 | 1156,110 | 1148,240 | 1147,120 | 1149,000 | 1143,610 |
| 31/01/21 | 1155,970 | 1156,080 | 1148,200 | 1147,080 | 1148,980 | 1143,600 |
| 31/01/21 | 1155,970 | 1156,090 | 1148,200 | 1147,060 | 1149,010 | 1143,600 |
| 01/02/21 | 1155,960 | 1156,070 | 1148,190 | 1147,080 | 1148,970 | 1143,590 |
| 01/02/21 | 1155,950 | 1156,110 | 1148,190 | 1147,080 | 1148,970 | 1143,590 |
| 02/02/21 | 1155,950 | 1156,080 | 1148,170 | 1147,090 | 1148,980 | 1143,570 |
| 02/02/21 | 1155,930 | 1156,150 | 1148,180 | 1147,070 | 1148,970 | 1143,570 |
| 03/02/21 | 1155,940 | 1156,070 | 1148,170 | 1147,040 | 1148,950 | 1143,560 |
| 03/02/21 | 1155,940 | 1156,080 | 1148,160 | 1147,020 | 1148,930 | 1143,350 |
| 04/02/21 | 1155,930 | 1156,060 | 1148,140 | 1147,010 | 1148,930 | 1143,230 |
| 04/02/21 | 1155,960 | 1156,080 | 1148,140 | 1147,000 | 1148,930 | 1143,200 |
| 05/02/21 | 1155,950 | 1156,110 | 1148,130 | 1147,010 | 1148,940 | 1143,160 |
| 05/02/21 | 1155,960 | 1156,150 | 1148,120 | 1146,980 | 1148,940 | 1143,130 |
| 06/02/21 | 1155,950 | 1156,080 | 1148,110 | 1146,980 | 1148,930 | 1143,110 |
| 06/02/21 | 1155,960 | 1156,090 | 1148,120 | 1146,980 | 1148,930 | 1143,110 |
| 07/02/21 | 1155,960 | 1156,080 | 1148,130 | 1147,010 | 1148,990 | 1143,070 |
| 07/02/21 |          |          |          |          |          |          |
| 08/02/21 | 1155,960 | 1156,080 | 1148,140 | 1146,990 | 1148,960 | 1143,060 |
| 08/02/21 | 1155,960 | 1156,060 | 1148,150 | 1147,010 | 1148,960 | 1143,050 |
| 09/02/21 | 1155,950 | 1156,040 | 1148,130 | 1146,990 | 1148,950 | 1143,060 |
| 09/02/21 | 1155,950 | 1156,060 | 1148,130 | 1147,000 | 1148,970 | 1143,040 |
| 10/02/21 | 1155,940 | 1156,030 | 1148,130 | 1147,000 | 1148,960 | 1143,040 |
| 10/02/21 | 1155,940 | 1156,030 | 1148,130 | 1147,000 | 1148,960 | 1143,040 |
| 11/02/21 | 1155,920 | 1156,030 | 1148,140 | 1147,010 | 1148,970 | 1143,030 |
| 24/02/21 | 1156,040 | 1156,040 |          | 1147,130 | 1149,050 | 1143,030 |
| 24/02/21 | 1156,040 | 1156,070 |          | 1147,150 | 1149,060 | 1143,020 |
| 24/02/21 | 1156,040 | 1156,070 | 1148,140 | 1147,150 | 1149,060 | 1143,020 |
| 11/03/21 | 1156,000 | 1156,080 | 1148,250 | 1147,150 | 1149,430 | 1143,010 |
| 12/03/21 | 1155,980 | 1156,030 | 1148,260 | 1147,130 | 1149,420 | 1143,030 |
| 12/03/21 | 1156,000 | 1156,070 | 1148,240 | 1147,130 | 1149,410 | 1143,010 |
| 13/03/21 | 1155,980 | 1156,040 | 1148,240 | 1147,120 | 1149,390 | 1143,020 |
| 13/03/21 | 1155,990 | 1156,050 | 1148,230 | 1147,100 | 1149,390 | 1143,010 |



|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 14/03/21 | 1155,980 | 1156,020 | 1148,220 | 1147,080 | 1149,380 | 1143,020 |
| 14/03/21 | 1155,970 | 1156,030 | 1148,210 | 1147,090 | 1149,380 | 1143,010 |
| 15/03/21 | 1155,970 | 1156,030 | 1148,220 | 1147,090 | 1149,370 | 1143,020 |
| 15/03/21 | 1155,980 | 1156,060 | 1148,210 | 1147,100 | 1149,370 | 1143,010 |
| 16/03/21 | 1155,970 | 1156,050 | 1148,190 | 1147,070 | 1149,360 | 1143,010 |
| 16/03/21 | 1155,990 | 1156,100 | 1148,200 | 1147,100 | 1149,370 | 1143,010 |
| 17/03/21 | 1155,970 | 1156,070 | 1148,180 | 1147,070 | 1149,340 | 1143,020 |
| 17/03/21 | 1155,960 | 1156,090 | 1148,180 | 1147,070 | 1149,350 | 1143,020 |
| 18/03/21 | 1155,960 | 1156,030 | 1148,180 | 1147,040 | 1149,320 | 1143,000 |
| 18/03/21 | 1155,970 | 1156,060 | 1148,160 | 1147,050 | 1149,300 | 1142,990 |
| 19/03/21 | 1155,950 | 1156,030 | 1148,160 | 1147,040 | 1149,290 | 1143,000 |
| 19/03/21 | 1155,940 | 1156,030 | 1148,150 | 1147,010 | 1149,280 | 1142,990 |
| 20/03/21 | 1155,910 | 1156,010 | 1148,130 | 1147,020 | 1149,260 | 1143,010 |
| 20/03/21 | 1155,930 | 1155,990 | 1148,140 | 1147,010 | 1149,240 | 1143,000 |
| 21/03/21 | 1155,890 | 1156,000 | 1148,130 | 1146,990 | 1149,210 | 1143,000 |
| 21/03/21 | 1155,900 | 1156,020 | 1148,120 | 1146,990 | 1149,220 | 1143,010 |
| 22/03/21 | 1155,900 | 1156,030 | 1148,110 | 1146,970 | 1149,190 | 1143,010 |
| 22/03/21 | 1155,910 | 1156,030 | 1148,110 | 1146,970 | 1149,200 | 1142,990 |
| 23/03/21 | 1155,890 | 1156,000 | 1148,100 | 1146,980 | 1149,180 | 1143,010 |
| 23/03/21 | 1155,910 | 1156,010 | 1148,100 | 1146,960 | 1149,180 | 1142,990 |
| 24/03/21 | 1155,880 | 1155,990 | 1148,080 | 1146,950 | 1149,150 | 1143,000 |
| 24/03/21 | 1155,900 | 1156,000 | 1148,090 | 1146,940 | 1149,160 | 1142,990 |
| 24/03/21 | 1155,900 | 1156,000 | 1148,090 | 1146,950 | 1149,160 | 1142,990 |
| 25/03/21 | 1155,890 | 1155,980 | 1148,080 | 1146,960 | 1149,150 | 1143,010 |
| 25/03/21 | 1155,890 | 1156,000 | 1148,080 | 1146,940 | 1149,140 | 1143,000 |
| 26/03/21 | 1155,870 | 1155,980 | 1148,080 | 1146,940 | 1149,130 | 1143,010 |
| 26/03/21 | 1155,890 | 1156,000 | 1148,070 | 1146,950 | 1149,130 | 1143,010 |
| 27/03/21 | 1155,880 | 1156,000 | 1148,070 | 1146,960 | 1149,120 | 1143,000 |
| 27/03/21 | 1155,890 | 1156,030 | 1148,090 | 1146,960 | 1149,120 | 1142,990 |
| 28/03/21 | 1155,870 | 1155,990 | 1148,090 | 1146,950 | 1149,120 | 1142,990 |
| 28/03/21 | 1155,890 | 1156,000 | 1148,090 | 1146,960 | 1149,120 | 1143,010 |
| 29/03/21 | 1155,880 | 1155,980 | 1148,090 | 1146,970 | 1149,110 | 1143,010 |
| 29/03/21 | 1155,880 | 1155,980 | 1148,080 | 1146,960 | 1149,110 | 1143,000 |

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 30/03/21 | 1155,890 | 1156,000 | 1148,080 | 1146,970 | 1149,100 | 1143,000 |
| 30/03/21 | 1155,890 | 1156,010 | 1148,070 | 1146,940 | 1149,090 | 1143,000 |
| 31/03/21 | 1155,890 | 1155,990 | 1148,060 | 1146,920 | 1149,080 | 1143,010 |
| 31/03/21 | 1155,910 | 1155,990 | 1148,060 | 1146,910 | 1149,090 | 1142,990 |

## BARRAGEM BD5 INAs

| DATA     | INA-1    | INA-2 | INA-3    | INA-4 | INA-5    | INA-6    | INA-7A   | INA-8 | INA-8A   | INA-9 | INA-10A  | INA-11 | INA-12 |
|----------|----------|-------|----------|-------|----------|----------|----------|-------|----------|-------|----------|--------|--------|
| 05/10/20 | 1142,860 | S     | 1132,900 | S     | 1134,340 | 1133,680 | 1123,360 |       | 1121,660 | S     | 1117,030 | S      | S      |
| 20/10/20 | 1142,920 | S     | 1133,000 | S     | 1134,440 | 1133,750 | 1123,360 |       | 1121,670 | S     | 1117,030 | S      | S      |
| 03/11/20 | 1142,740 | S     | 1132,900 | S     | 1134,240 | 1133,600 | 1123,380 |       | 1121,680 | S     | 1117,190 | S      | S      |
| 23/11/20 | 1142,750 | S     | 1132,890 | S     | 1134,370 | 1133,710 | 1123,370 |       | 1121,670 | S     | 1117,330 | S      | S      |
| 08/12/20 | 1142,840 | S     | 1132,930 | S     | 1134,650 | 1133,960 | 1123,460 |       | 1121,600 | S     | 1117,460 | S      | S      |
| 10/12/20 |          | S     | 1133,210 | S     | 1134,780 |          | 1122,890 |       | 1121,690 | S     |          | S      | S      |
| 10/12/20 |          | S     | 1133,210 | S     | 1134,770 |          | 1122,890 |       | 1121,720 | S     | 1117,620 | S      | S      |
| 11/12/20 |          | S     | 1133,190 | S     | 1134,730 |          | S        |       | 1121,680 | S     |          | S      | S      |
| 11/12/20 |          | S     | 1133,190 | S     | 1134,680 |          | 1122,870 |       | 1121,680 | S     | 1117,620 | S      | S      |
| 12/12/20 |          | S     | 1133,180 | S     | 1134,630 |          | 1122,850 |       | 1121,680 | S     |          | S      | S      |
| 12/12/20 |          | S     | 1133,200 | S     | 1134,650 |          | S        |       | 1121,700 | S     | 1117,640 | S      | S      |
| 13/12/20 |          | S     | 1133,200 | S     | 1134,690 |          | 1122,870 |       | 1121,680 | S     |          | S      | S      |
| 13/12/20 |          | S     | 1133,230 | S     | 1134,800 |          | 1122,900 |       | 1121,700 | S     | 1117,690 | S      | S      |
| 14/12/20 |          | S     | 1133,260 | S     | 1134,920 |          | 1122,920 |       | 1121,710 | S     | 1117,720 | S      | S      |
| 14/12/20 |          | S     | 1133,100 | S     | 1135,050 |          | 1122,970 |       | 1121,720 | S     | 1117,780 | S      | S      |
| 15/12/20 |          | S     | 1133,100 | S     | 1135,100 |          | 1122,960 |       | 1121,730 | S     | 1117,820 | S      | S      |
| 15/12/20 |          | S     | 1133,110 | S     | 1135,140 |          | 1122,990 |       | 1121,740 | S     | 1117,850 | S      | S      |
| 16/12/20 |          | S     | 1133,090 | S     | 1135,110 |          | 1122,960 |       | S        | S     | 1117,870 | S      | S      |
| 16/12/20 |          | S     | 1133,090 | S     | 1135,110 |          | 1123,010 |       | 1121,740 | S     |          | S      | S      |
| 17/12/20 |          | S     | 1133,070 | S     | 1135,060 |          | S        |       | 1121,730 | S     |          | S      | S      |
| 17/12/20 |          | S     | 1133,070 | S     | 1135,010 |          | 1123,020 |       | 1121,740 | S     |          | S      | S      |
| 18/12/20 | 1142,920 | S     | 1133,080 | S     | 1135,000 | 1134,240 | 1123,030 |       | 1121,760 | S     | 1117,940 | S      | S      |
| 18/12/20 | 1142,920 | S     | 1133,080 | S     | 1135,000 | 1134,240 | 1123,030 |       | 1121,760 | S     | 1117,940 | S      | S      |
| 18/12/20 |          | S     | 1133,090 | S     | 1135,030 |          | 1123,060 |       | 1121,760 | S     | 1118,020 | S      | S      |
| 19/12/20 |          | S     | 1133,070 | S     | 1135,030 |          | 1123,020 |       | 1121,760 | S     | 1118,050 | S      | S      |
| 19/12/20 |          | S     | 1133,080 | S     | 1135,030 |          | 1123,060 |       | 1121,770 | S     | 1118,050 | S      | S      |
| 20/12/20 |          | S     | 1133,050 | S     | 1134,970 |          | 1123,000 |       | 1121,760 | S     | 1118,010 | S      | S      |
| 20/12/20 |          | S     | 1133,040 | S     | 1134,910 |          | 1123,020 |       | 1121,760 | S     | 1118,010 | S      | S      |
| 21/12/20 |          | S     | 1133,030 | S     | 1134,820 |          | 1123,000 |       | 1121,750 | S     | 1118,000 | S      | S      |
| 21/12/20 |          | S     | 1133,040 | S     | 1134,780 |          | 1123,020 |       | 1121,770 | S     | 1118,000 | S      | S      |
| 22/12/20 |          | S     | 1133,030 | S     | 1134,790 |          | 1123,000 |       | 1121,730 | S     |          | S      | S      |
| 22/12/20 |          | S     | 1133,060 | S     | 1134,860 |          | 1123,030 |       | 1121,750 | S     | 1118,170 | S      | S      |
| 23/12/20 |          | S     | 1133,060 | S     | 1134,910 |          | S        |       | 1121,750 | S     | 1118,220 | S      | S      |

|          |          |   |          |   |          |          |          |  |          |   |          |   |   |
|----------|----------|---|----------|---|----------|----------|----------|--|----------|---|----------|---|---|
| 23/12/20 |          | S | 1133,070 | S | 1134,960 |          | 1123,030 |  | 1121,760 | S | 1118,250 | S | S |
| 24/12/20 |          | S | 1133,060 | S | 1134,960 |          | 1123,010 |  | 1121,770 | S | 1118,240 | S | S |
| 24/12/20 |          | S | 1133,080 | S | 1135,000 |          | 1123,040 |  | 1121,760 | S |          | S | S |
| 25/12/20 |          | S | 1133,080 | S | 1135,030 |          | 1123,030 |  | 1121,770 | S | 1118,260 | S | S |
| 25/12/20 |          | S | 1133,110 | S | 1135,080 |          | 1123,070 |  | 1121,770 | S |          | S | S |
| 26/12/20 |          | S | 1133,100 | S | 1135,120 |          | 1123,060 |  | 1121,760 | S | 1118,320 | S | S |
| 26/12/20 |          | S | 1133,120 | S | 1135,160 |          | 1123,090 |  | 1121,780 | S |          | S | S |
| 27/12/20 |          | S | 1133,110 | S | 1135,200 |          | 1123,060 |  | 1121,760 | S | 1118,410 | S | S |
| 27/12/20 |          | S | 1133,120 | S | 1135,200 |          |          |  |          | S |          | S | S |
| 28/12/20 |          | S |          | S |          |          |          |  |          | S | 1118,490 | S | S |
| 28/12/20 |          | S |          | S |          |          | 1123,120 |  |          | S |          | S | S |
| 29/12/20 |          | S | 1133,110 | S | 1135,170 |          |          |  |          | S | 1118,640 | S | S |
| 29/12/20 |          | S | 1133,120 | S | 1135,190 |          |          |  |          | S | 1118,700 | S | S |
| 30/12/20 |          | S | 1133,110 | S | 1135,200 |          |          |  |          | S | 1118,680 | S | S |
| 30/12/20 |          | S | 1133,120 | S | 1135,210 |          |          |  | 1121,830 | S | 1118,690 | S | S |
| 31/12/20 |          | S | 1133,110 | S | 1135,190 |          | 1123,120 |  | 1121,820 | S | 1118,640 | S | S |
| 31/12/20 |          | S | 1133,110 | S | 1135,180 |          | 1123,140 |  | S        | S | 1118,650 | S | S |
| 01/01/21 |          | S | 1133,100 | S | 1135,160 |          | 1123,140 |  | 1121,830 | S | 1118,650 | S | S |
| 01/01/21 |          | S | 1133,100 | S | 1135,140 |          | 1123,140 |  | S        | S |          | S | S |
| 02/01/21 |          | S | 1133,110 | S | 1135,130 |          | 1123,180 |  | S        | S |          | S | S |
| 02/01/21 |          | S | 1133,140 | S | 1135,190 |          | 1123,220 |  | 1121,860 | S |          | S | S |
| 03/01/21 |          | S | 1133,140 | S | 1135,200 |          | 1123,200 |  | S        | S | 1119,040 | S | S |
| 03/01/21 |          | S | 1133,140 | S | 1135,230 |          | 1123,210 |  | 1121,870 | S | 1119,040 | S | S |
| 04/01/21 |          | S | 1133,130 | S | 1135,230 |          | S        |  | S        | S | 1118,980 | S | S |
| 04/01/21 |          | S | 1133,150 | S | 1135,280 |          | 1123,190 |  | S        | S |          | S | S |
| 05/01/21 |          | S | 1133,130 | S | 1135,270 |          | S        |  | S        | S | 1118,880 | S | S |
| 05/01/21 |          | S | 1133,150 | S | 1135,280 |          | S        |  | S        | S |          | S | S |
| 06/01/21 |          | S | 1133,130 | S | 1135,230 |          | 1123,180 |  | S        | S | 1118,850 | S | S |
| 06/01/21 |          | S | 1133,140 | S | 1135,220 |          | S        |  | S        | S |          | S | S |
| 07/01/21 | 1142,960 | S | 1133,120 | S | 1135,180 | 1134,440 | 1123,190 |  | 1121,880 | S | 1118,790 | S | S |
| 07/01/21 |          | S | 1133,110 | S | 1135,160 |          | 1123,170 |  | S        | S |          | S | S |
| 08/01/21 |          | S | 1133,140 | S | 1135,230 |          | S        |  | S        | S |          | S | S |
| 08/01/21 |          | S | 1133,180 | S | 1135,310 |          | S        |  | S        | S | 1119,240 | S | S |
| 09/01/21 |          | S | 1133,190 | S | 1135,380 |          | 1123,280 |  | 1121,900 | S |          | S | S |
| 09/01/21 |          | S | 1133,200 | S | 1135,400 |          | S        |  | 1121,910 | S | 1119,040 | S | S |

|          |          |   |          |   |          |          |          |  |          |   |          |   |   |
|----------|----------|---|----------|---|----------|----------|----------|--|----------|---|----------|---|---|
| 10/01/21 |          | S | 1133,190 | S | 1135,370 |          | 1123,280 |  | 1121,900 | S |          | S | S |
| 10/01/21 |          | S | 1133,190 | S | 1135,400 |          | 1123,320 |  | 1121,910 | S | 1118,960 | S | S |
| 11/01/21 |          | S | 1133,190 | S | 1135,400 |          | S        |  | S        | S |          | S | S |
| 11/01/21 |          | S | 1133,200 | S | 1135,390 |          | 1123,330 |  | 1121,920 | S | 1118,910 | S | S |
| 12/01/21 |          | S | 1133,170 | S | 1135,330 |          | 1123,300 |  | S        | S | 1118,840 | S | S |
| 12/01/21 |          | S | 1133,170 | S | 1135,300 |          | 1123,330 |  | 1121,920 | S | 1118,810 | S | S |
| 13/01/21 |          | S | 1133,150 | S | 1135,260 |          | 1123,300 |  | S        | S |          | S | S |
| 13/01/21 |          | S | 1133,170 | S | 1135,260 |          | S        |  | 1121,930 | S |          | S | S |
| 14/01/21 |          | S | 1133,150 | S | 1135,260 |          | 1123,280 |  | 1121,930 | S |          | S | S |
| 14/01/21 |          | S | 1133,180 | S | 1135,310 |          | 1123,320 |  | 1121,930 | S |          | S | S |
| 15/01/21 |          | S | 1133,180 | S | 1135,350 |          | S        |  | S        | S |          | S | S |
| 15/01/21 |          | S | 1133,200 | S | 1135,380 |          | 1123,340 |  | S        | S |          | S | S |
| 16/01/21 |          | S | 1133,200 | S | 1135,390 |          | 1123,310 |  | 1121,950 | S |          | S | S |
| 16/01/21 |          | S | 1133,210 | S | 1135,390 |          | 1123,350 |  | S        | S |          | S | S |
| 17/01/21 |          | S | 1133,190 | S | 1135,360 |          | 1123,310 |  | S        | S |          | S | S |
| 17/01/21 |          | S | 1133,190 | S | 1135,360 |          | 1123,350 |  | S        | S |          | S | S |
| 18/01/21 |          | S | 1133,170 | S | 1135,330 |          | S        |  | S        | S |          | S | S |
| 18/01/21 |          | S | 1133,170 | S | 1135,310 |          | 1123,340 |  | S        | S |          | S | S |
| 20/01/21 |          | S | 1133,130 | S | 1135,170 | 1134,390 | 1123,270 |  | 1121,950 | S | 1118,320 | S | S |
| 20/01/21 |          | S | 1133,130 | S | 1135,140 |          | 1123,300 |  | 1121,930 | S | 1118,240 | S | S |
| 21/01/21 | 1142,860 | S | 1133,100 | S | 1135,080 |          | S        |  | S        | S |          | S | S |
| 21/01/21 | 1142,850 | S | 1133,090 | S | 1135,040 |          | 1123,260 |  | S        | S |          | S | S |
| 22/01/21 | 1142,880 | S | 1133,070 | S | 1134,990 |          | 1123,190 |  | 1121,890 | S | 1117,920 | S | S |
| 22/01/21 | 1142,860 | S | 1133,060 | S | 1134,960 |          | 1123,230 |  | S        | S |          | S | S |
| 23/01/21 | 1142,860 | S | 1133,040 | S | 1134,920 |          | 1123,200 |  | 1121,870 | S | 1117,770 | S | S |
| 23/01/21 | 1142,820 | S | 1133,050 | S | 1134,910 |          | 1123,240 |  | S        | S |          | S | S |
| 24/01/21 | 1142,830 | S | 1133,030 | S | 1134,860 |          | 1123,190 |  | 1121,880 | S | 1117,720 | S | S |
| 24/01/21 | 1142,820 | S | 1133,030 | S | 1134,830 |          | 1123,230 |  | 1121,890 | S | 1117,680 | S | S |
| 25/01/21 | 1142,830 | S | 1133,010 | S | 1134,770 |          | 1123,150 |  | 1121,880 | S | 1117,650 | S | S |
| 25/01/21 | 1142,820 | S | 1133,000 | S | 1134,730 |          | 1123,160 |  | 1121,890 | S | 1117,610 | S | S |
| 26/01/21 | 1142,820 | S | 1132,980 | S | 1134,680 |          | 1123,100 |  | 1121,880 | S | 1117,580 | S | S |
| 26/01/21 | 1142,850 | S | 1132,980 | S | 1134,660 |          | 1123,120 |  | 1121,860 | S | 1117,520 | S | S |
| 27/01/21 | 1142,830 | S | 1132,960 | S | 1134,630 |          | 1123,060 |  | 1121,860 | S | 1117,510 | S | S |
| 27/01/21 | 1142,830 | S | 1132,980 | S | 1134,630 |          | 1123,110 |  | 1121,830 | S | 1117,480 | S | S |
| 28/01/21 | 1142,830 | S | 1132,960 | S | 1134,630 |          | 1123,050 |  | S        | S |          | S | S |

|          |          |   |          |   |          |  |          |  |          |   |          |   |   |
|----------|----------|---|----------|---|----------|--|----------|--|----------|---|----------|---|---|
| 28/01/21 | 1142,830 | S | 1132,970 | S | 1134,610 |  | 1123,080 |  | 1121,830 | S | 1117,450 | S | S |
| 29/01/21 | 1142,820 | S | 1132,950 | S | 1134,570 |  | S        |  | S        | S |          | S | S |
| 29/01/21 | 1142,770 | S | 1132,960 | S | 1134,550 |  | 1123,040 |  | 1121,810 | S | 1117,430 | S | S |
| 30/01/21 | 1142,780 | S | 1132,940 | S | 1134,520 |  | 1122,980 |  | 1121,820 | S | 1117,400 | S | S |
| 30/01/21 | 1142,800 | S | 1132,950 | S | 1134,520 |  | 1123,020 |  | 1121,810 | S | 1117,390 | S | S |
| 31/01/21 | 1142,810 | S | 1132,940 | S | 1134,500 |  | 1122,970 |  | 1121,800 | S | 1117,380 | S | S |
| 31/01/21 | 1142,800 | S | 1132,960 | S | 1134,540 |  | 1123,010 |  | S        | S |          | S | S |
| 01/02/21 | 1142,780 | S | 1132,940 | S | 1134,540 |  | S        |  | S        | S |          | S | S |
| 01/02/21 | 1142,780 | S | 1132,960 | S | 1134,540 |  | 1122,970 |  | 1121,790 | S |          | S | S |
| 02/02/21 | 1142,780 | S | 1132,940 | S | 1134,500 |  | 1122,960 |  | 1121,790 | S |          | S | S |
| 02/02/21 | 1142,790 | S | 1132,940 | S | 1134,490 |  | 1122,950 |  | S        | S |          | S | S |
| 03/02/21 |          | S | 1132,940 | S | 1134,490 |  | 1122,930 |  | 1121,770 | S |          | S | S |
| 03/02/21 | 1142,850 | S | 1132,960 | S | 1134,530 |  | 1122,960 |  | 1121,770 | S | 1117,330 | S | S |
| 04/02/21 | 1142,860 | S | 1132,970 | S | 1134,600 |  | 1122,940 |  | 1121,770 | S |          | S | S |
| 04/02/21 | 1142,850 | S | 1132,980 | S | 1134,650 |  | 1122,980 |  | 1121,780 | S |          | S | S |
| 05/02/21 | 1142,860 | S | 1132,990 | S | 1134,680 |  | S        |  | S        | S |          | S | S |
| 05/02/21 | 1142,830 | S | 1132,980 | S | 1134,660 |  | 1122,990 |  | 1121,800 | S |          | S | S |
| 06/02/21 | 1142,820 | S | 1132,970 | S | 1134,640 |  | 1122,970 |  | 1121,780 | S |          | S | S |
| 06/02/21 | 1142,830 | S | 1132,960 | S | 1134,600 |  | 1122,950 |  | 1121,800 | S |          | S | S |
| 07/02/21 |          | S | 1132,960 | S | 1134,600 |  | S        |  | 1121,790 | S |          | S | S |
| 07/02/21 |          | S |          | S | S        |  | 1122,960 |  | 1121,780 | S |          | S | S |
| 08/02/21 | 1142,900 | S | 1133,000 | S | 1134,770 |  | S        |  | S        | S |          | S | S |
| 08/02/21 | 1142,880 | S | 1133,000 | S | 1134,830 |  | 1122,980 |  | 1121,780 | S |          | S | S |
| 09/02/21 | 1142,860 | S | 1132,990 | S | 1134,830 |  | 1122,960 |  | 1121,780 | S | 1117,390 | S | S |
| 09/02/21 | 1142,840 | S | 1132,990 | S | 1134,820 |  | 1122,990 |  | 1121,770 | S |          | S | S |
| 10/02/21 | 1142,820 | S | 1132,970 | S | 1134,760 |  | 1122,960 |  | 1121,780 | S | 1117,390 | S | S |
| 10/02/21 |          | S |          | S | S        |  | 1122,990 |  | 1121,780 | S | 1117,420 | S | S |
| 11/02/21 | 1142,820 | S | 1132,950 | S | 1134,630 |  | S        |  | S        | S |          | S | S |
| 11/02/21 | 1142,820 | S | 1132,960 | S | 1134,580 |  | 1122,970 |  | 1121,760 | S |          | S | S |
| 12/02/21 | 1142,870 | S | 1132,950 | S | 1134,550 |  | 1122,940 |  | 1121,760 | S |          | S | S |
| 12/02/21 | 1142,850 | S | 1132,960 | S | 1134,570 |  | 1122,950 |  | 1121,740 | S |          | S | S |
| 13/02/21 | 1142,850 | S | 1132,970 | S | 1134,610 |  | 1122,960 |  | 1121,740 | S |          | S | S |
| 13/02/21 | 1142,860 | S | 1132,980 | S | 1134,660 |  | S        |  | 1121,780 | S |          | S | S |
| 14/02/21 | 1142,840 | S | 1132,960 | S | 1134,680 |  | 1122,980 |  | 1121,750 | S | 1118,060 | S | S |
| 14/02/21 | 1142,890 | S | 1132,980 | S | 1134,690 |  | S        |  | 1121,770 | S |          | S | S |

|          |          |   |          |   |          |          |          |  |          |   |          |   |   |
|----------|----------|---|----------|---|----------|----------|----------|--|----------|---|----------|---|---|
| 15/02/21 | 1143,070 | S | 1133,000 | S | 1134,760 |          | S        |  | 1121,750 | S | S        | S | S |
| 15/02/21 | 1143,030 | S | 1133,080 | S | 1134,980 |          | 1123,090 |  | 1121,780 | S | 1118,740 | S | S |
| 16/02/21 | 1143,020 | S | 1133,110 | S | 1135,170 |          | 1123,080 |  | 1121,800 | S | 1118,790 | S | S |
| 16/02/21 | 1142,990 | S | 1133,150 | S | 1135,270 |          | 1123,150 |  | 1121,820 | S | S        | S | S |
| 17/02/21 | 1142,970 | S | 1133,140 | S | 1135,270 |          | 1123,150 |  | 1121,820 | S | S        | S | S |
| 17/02/21 | 1142,940 | S | 1133,130 | S | 1135,270 |          | 1123,190 |  | 1121,840 | S | S        | S | S |
| 18/02/21 | 1142,890 | S | 1133,120 | S | 1135,220 |          | 1123,190 |  | 1121,840 | S | 1118,680 | S | S |
| 18/02/21 | 1142,870 | S | 1133,110 | S | 1135,190 |          | 1123,210 |  | 1121,850 | S | 1118,680 | S | S |
| 19/02/21 | 1142,870 | S | 1133,070 | S | 1135,110 |          | 1123,160 |  | S        | S | S        | S | S |
| 19/02/21 | 1142,830 | S |          | S | 1135,050 |          | 1123,180 |  | 1121,850 | S | 1118,590 | S | S |
| 20/02/21 | 1142,840 | S | 1133,030 | S | 1134,950 |          | 1123,120 |  | 1121,830 | S | S        | S | S |
| 20/02/21 | 1142,860 | S | 1133,030 | S | 1134,910 |          | 1123,150 |  | 1121,850 | S | S        | S | S |
| 21/02/21 | 1142,870 | S | 1133,010 | S | 1134,890 |          | S        |  | 1121,830 | S | S        | S | S |
| 21/02/21 | 1142,900 | S | 1133,010 | S | 1134,900 |          | 1123,130 |  | 1121,840 | S | S        | S | S |
| 22/02/21 |          | S | 1133,020 | S | 1134,920 |          | S        |  | 1121,840 | S | S        | S | S |
| 22/02/21 | 1142,890 | S | 1133,020 | S | 1134,970 |          | 1123,130 |  | 1121,840 | S | 1118,440 | S | S |
| 23/02/21 | 1142,920 | S | 1133,020 | S | 1134,960 |          | 1123,110 |  | 1121,830 | S | 1118,410 | S | S |
| 23/02/21 | 1142,930 | S | 1133,050 | S | 1135,030 |          | 1123,140 |  | 1121,830 | S | 1118,470 | S | S |
| 24/02/21 | 1142,910 | S | 1133,040 | S | 1135,050 |          | 1123,120 |  | S        | S | 1118,480 | S | S |
| 24/02/21 | 1142,860 | S | 1133,060 | S | 1135,070 |          | 1123,170 |  | 1121,850 | S | S        | S | S |
| 25/02/21 | 1142,860 | S | 1133,060 | S | 1135,070 | 1134,240 | 1123,170 |  | 1121,850 | S | 1118,480 | S | S |
| 25/02/21 | 1142,860 | S | 1133,050 | S | 1135,020 |          | 1123,140 |  | 1121,830 | S | 1118,510 | S | S |
| 11/03/21 | 1142,850 | S | 1133,020 | S | 1135,010 |          | 1123,140 |  | 1121,890 | S | S        | S | S |
| 11/03/21 | 1142,850 | S | 1133,020 | S | 1134,960 |          | 1123,160 |  | 1121,900 | S | 1118,850 | S | S |
| 12/03/21 | 1142,820 | S | 1133,000 | S | 1134,930 | 1134,260 | 1123,140 |  | 1121,880 | S | 1118,850 | S | S |
| 12/03/21 | 1142,830 | S | 1133,010 | S | 1134,900 |          | 1123,170 |  | 1121,890 | S | S        | S | S |
| 13/03/21 | 1142,820 | S | 1132,990 | S | 1134,850 |          | 1123,140 |  | S        | S | S        | S | S |
| 13/03/21 | 1142,810 | S | 1132,990 | S | 1134,830 |          | S        |  | 1121,890 | S | S        | S | S |
| 14/03/21 | 1142,800 | S | 1132,980 | S | 1134,770 |          | 1123,100 |  | 1121,860 | S | 1118,740 | S | S |
| 14/03/21 | 1142,810 | S | 1132,970 | S | 1134,740 |          | 1123,120 |  | 1121,870 | S | 1118,740 | S | S |
| 15/03/21 | 1142,820 | S | 1132,970 | S | 1134,710 |          | 1123,090 |  | 1121,870 | S | 1118,710 | S | S |
| 15/03/21 | 1142,820 | S | 1132,970 | S | 1134,700 |          | 1123,120 |  | 1121,880 | S | S        | S | S |
| 16/03/21 | 1142,800 | S | 1132,960 | S | 1134,680 |          | S        |  | 1121,860 | S | S        | S | S |
| 16/03/21 | 1142,780 | S | 1132,960 | S | 1134,680 |          | 1123,100 |  | 1121,880 | S | 1118,670 | S | S |
| 17/03/21 | 1142,770 | S | 1132,950 | S | 1134,650 |          | 1123,060 |  | 1121,860 | S | S        | S | S |



|          |          |   |          |   |          |          |          |  |          |   |          |   |   |
|----------|----------|---|----------|---|----------|----------|----------|--|----------|---|----------|---|---|
| 17/03/21 | 1142,780 | S | 1132,960 | S | 1134,650 |          | 1123,090 |  | 1121,870 | S | 1118,560 | S | S |
| 18/03/21 |          | S | 1132,950 | S | 1134,610 |          | 1123,030 |  | S        | S | 1118,480 | S | S |
| 18/03/21 | 1142,770 | S | 1132,940 | S | 1134,600 |          | 1123,030 |  | 1121,850 | S | S        | S | S |
| 19/03/21 | 1142,750 | S | 1132,920 | S | 1134,570 |          | 1122,990 |  | 1121,840 | S | S        | S | S |
| 19/03/21 | 1142,760 | S | 1132,930 | S | 1134,560 |          | S        |  | 1121,840 | S | S        | S | S |
| 20/03/21 | 1142,760 | S | 1132,910 | S | 1134,520 |          | 1122,940 |  | 1121,800 | S | 1118,220 | S | S |
| 20/03/21 | 1142,750 | S | 1132,920 | S | 1134,540 |          | 1122,970 |  | 1121,800 | S | S        | S | S |
| 21/03/21 | 1142,750 | S | 1132,910 | S | 1134,530 |          | 1122,950 |  | 1121,800 | S | 1118,120 | S | S |
| 21/03/21 | 1142,740 | S | 1132,920 | S | 1134,540 |          | 1122,970 |  | 1121,790 | S | 1118,100 | S | S |
| 22/03/21 | 1142,700 | S | 1132,920 | S | 1134,520 |          | 1122,960 |  | 1121,800 | S | S        | S | S |
| 22/03/21 | 1142,680 | S | 1132,930 | S | 1134,520 |          | 1122,980 |  | 1121,800 | S | 1118,070 | S | S |
| 23/03/21 | 1142,670 | S | 1132,920 | S | 1134,510 |          | 1122,930 |  | 1121,780 | S | S        | S | S |
| 23/03/21 | 1142,600 | S | 1132,930 | S | 1134,490 |          | 1122,960 |  | 1121,790 | S | 1118,020 | S | S |
| 24/03/21 | 1142,530 | S | 1132,910 | S | 1134,470 |          | S        |  | 1121,780 | S | S        | S | S |
| 24/03/21 | 1142,510 | S | 1132,920 | S | 1134,470 |          | 1122,950 |  | 1121,790 | S | 1117,960 | S | S |
| 25/03/21 | 1142,500 | S | 1132,900 | S | 1134,450 |          | 1122,890 |  | 1121,770 | S | 1117,930 | S | S |
| 25/03/21 | 1142,500 | S | 1132,900 | S | 1134,450 | 1133,700 | 1122,890 |  | 1121,770 | S | 1117,940 | S | S |
| 26/03/21 | 1142,490 | S | 1132,910 | S | 1134,420 |          | S        |  | 1121,780 | S | 1117,900 | S | S |
| 26/03/21 | 1142,480 | S | 1132,910 | S | 1134,430 |          | 1122,910 |  | 1121,780 | S | 1117,880 | S | S |
| 27/03/21 | 1142,550 | S | 1132,910 | S | 1134,410 |          | S        |  | 1121,760 | S | 1117,870 | S | S |
| 27/03/21 | 1142,570 | S | 1132,920 | S | 1134,430 |          | 1122,910 |  | 1121,780 | S | 1117,850 | S | S |
| 28/03/21 | 1142,730 | S | 1132,910 | S | 1134,410 |          | 1122,890 |  | 1121,750 | S | S        | S | S |
| 28/03/21 | 1142,830 | S | 1132,940 | S | 1134,460 |          | 1122,910 |  | 1121,760 | S | 1117,850 | S | S |
| 29/03/21 | 1142,860 | S | 1132,940 | S | 1134,510 |          | 1122,880 |  | 1121,760 | S | 1117,820 | S | S |
| 29/03/21 | 1142,870 | S | 1132,960 | S | 1134,600 |          | 1122,910 |  | 1121,770 | S | 1117,820 | S | S |
| 30/03/21 | 1142,870 | S | 1132,980 | S | 1134,680 |          | 1122,920 |  | S        | S | 1117,820 | S | S |
| 30/03/21 | 1142,860 | S | 1132,990 | S | 1134,770 |          | S        |  | 1121,790 | S | 1117,820 | S | S |
| 31/03/21 | 1142,850 | S | 1132,990 | S | 1134,810 |          | 1122,970 |  | 1121,790 | S | 1117,820 | S | S |
| 31/03/21 | 1142,830 | S | 1132,990 | S | 1134,830 |          | 1122,990 |  | 1121,810 | S | 1117,830 | S | S |

# BARRAGEM BD5 PZs

| DATA     | PZ-1 | PZ-2     | PZ-3     | PZ-4     | PZ-5     | PZ-6     | PZ-7     | PZ-8     | PZ-9     |
|----------|------|----------|----------|----------|----------|----------|----------|----------|----------|
| 05/10/20 | S    | 1123,190 | 1123,410 | 1118,480 | 1120,970 | 1129,332 | 1127,665 | 1125,994 | 1124,524 |
| 20/10/20 | S    | 1123,240 | 1123,470 | 1118,460 | 1121,000 | 1129,372 | 1127,925 | 1126,044 | 1124,594 |
| 03/11/20 | S    | 1123,210 | 1123,430 | 1118,550 | 1121,000 | 1129,352 | 1127,675 | 1126,024 | 1124,564 |
| 23/11/20 | S    | 1123,260 | 1123,470 | 1118,530 | 1121,000 | 1129,362 | 1127,775 | 1126,114 | 1124,584 |
| 08/12/20 | S    | 1123,360 | 1123,530 | 1118,490 | 1120,980 | 1129,362 | 1127,835 | 1126,144 | 1124,664 |
| 10/12/20 | S    | 1124,130 | 1123,460 |          | 1121,150 | 1129,392 | 1128,115 | 1126,564 | 1124,724 |
| 10/12/20 | S    |          | 1123,460 |          | 1121,150 | 1129,392 | 1128,105 |          | 1124,714 |
| 11/12/20 | S    | 1124,140 | 1123,450 |          | 1121,140 | 1129,382 | 1128,355 | 1126,564 | 1124,704 |
| 11/12/20 | S    | 1124,120 | 1123,450 |          | 1121,140 | 1129,392 | 1128,055 | 1126,554 | 1124,704 |
| 12/12/20 | S    | 1124,110 | 1123,460 |          | 1121,140 | 1129,382 | 1128,045 | 1126,564 |          |
| 12/12/20 | S    | 1124,120 | 1123,470 |          | 1121,140 | 1129,392 | 1128,035 | 1126,564 | 1124,724 |
| 13/12/20 | S    | 1124,140 | 1123,490 |          | 1121,160 | 1129,402 | 1128,095 | 1126,574 | 1124,764 |
| 13/12/20 | S    | 1124,150 | 1123,510 |          |          | 1129,412 | 1128,155 |          | 1124,794 |
| 14/12/20 | S    | 1124,190 | 1123,540 |          | 1121,180 | 1129,412 | 1128,235 | 1126,654 |          |
| 14/12/20 | S    | 1124,200 | 1123,510 |          |          | 1129,422 | 1128,315 | 1126,684 |          |
| 15/12/20 | S    | 1124,230 | 1123,510 |          |          | 1129,422 | 1128,355 | 1126,724 | 1124,764 |
| 15/12/20 | S    | 1124,240 | 1123,510 |          |          | 1129,422 | 1128,385 |          | 1124,754 |
| 16/12/20 | S    | 1124,250 | 1123,510 |          |          | 1129,412 | 1128,385 | 1126,754 | 1124,754 |
| 16/12/20 | S    | 1124,230 | 1123,490 |          |          | 1129,412 | 1128,375 | 1126,784 | 1124,744 |
| 17/12/20 | S    |          |          |          |          |          | 1128,355 | 1126,784 |          |
| 17/12/20 | S    |          | 1123,490 |          |          | 1129,422 | 1128,355 | 1126,774 | 1124,744 |
| 18/12/20 | S    |          | 1123,480 | 1119,800 | 1121,110 | 1129,412 | 1128,345 | 1126,764 |          |
| 18/12/20 | S    | 1124,200 | 1123,480 | 1119,800 | 1121,110 | 1129,412 | 1128,345 | 1126,764 | 1124,734 |
| 18/12/20 | S    |          | 1123,490 |          |          | 1129,412 | 1128,345 |          | 1124,734 |
| 19/12/20 | S    | 1124,200 | 1123,490 |          |          | 1129,392 | 1128,355 | 1126,764 | 1124,734 |
| 19/12/20 | S    | 1124,240 | 1123,470 |          |          | 1129,402 | 1128,355 | 1126,764 |          |
| 20/12/20 | S    | 1124,230 |          |          |          | 1129,402 | 1128,315 |          |          |
| 20/12/20 | S    | 1124,220 | 1123,480 |          |          | 1129,402 | 1128,285 | 1126,744 | 1124,734 |
| 21/12/20 | S    | 1124,180 | 1123,450 |          |          | 1129,392 | 1128,255 |          | 1124,714 |
| 21/12/20 | S    | 1124,200 | 1123,470 |          | 1121,190 | 1129,402 | 1128,235 | 1126,714 | 1124,734 |
| 22/12/20 | S    | 1124,210 | 1123,490 |          | 1121,180 | 1129,402 | 1128,215 |          | 1124,764 |
| 22/12/20 | S    | 1124,200 | 1123,490 |          | 1121,180 | 1129,402 | 1128,255 | 1126,724 |          |
| 23/12/20 | S    | 1124,220 | 1123,510 |          | 1121,190 | 1129,412 | 1128,285 | 1126,754 | 1124,764 |
| 23/12/20 | S    | 1124,240 | 1123,510 |          | 1121,200 | 1129,412 | 1128,325 | 1126,764 | 1124,764 |

|          |   |          |          |  |          |          |          |          |          |
|----------|---|----------|----------|--|----------|----------|----------|----------|----------|
| 24/12/20 | S | 1124,220 | 1123,490 |  | 1121,200 | 1129,402 | 1128,335 | 1126,784 | 1124,754 |
| 24/12/20 | S |          | 1123,500 |  | 1121,230 | 1129,412 | 1128,345 | 1126,794 | 1124,764 |
| 25/12/20 | S | 1124,230 | 1123,520 |  | 1121,220 | 1129,412 | 1128,365 | 1126,794 | 1124,784 |
| 25/12/20 | S |          | 1123,530 |  | 1121,250 | 1129,422 | 1128,405 |          | 1124,784 |
| 26/12/20 | S | 1124,310 | 1123,560 |  | 1121,250 | 1129,432 | 1128,425 | 1126,844 | 1124,854 |
| 26/12/20 | S | 1124,320 | 1123,570 |  | 1121,270 | 1129,432 | 1128,475 | 1126,894 | 1124,854 |
| 27/12/20 | S | 1124,330 | 1123,570 |  | 1121,260 | 1129,442 | 1128,485 | 1126,934 |          |
| 27/12/20 | S | 1124,340 | 1123,560 |  | 1121,260 | 1129,432 | 1128,495 | 1126,964 | 1124,834 |
| 28/12/20 | S |          |          |  |          | 1129,432 | 1128,495 | 1126,964 | 1124,834 |
| 28/12/20 | S |          | 1123,580 |  |          |          |          |          |          |
| 29/12/20 | S |          |          |  |          |          | 1128,495 |          |          |
| 29/12/20 | S |          | 1123,560 |  | 1121,280 | 1129,432 |          |          |          |
| 30/12/20 | S |          | 1123,550 |  |          |          |          |          |          |
| 30/12/20 | S |          | 1123,550 |  | 1121,270 | 1129,432 | 1128,515 |          |          |
| 31/12/20 | S |          |          |  |          | 1129,432 | 1128,515 |          |          |
| 31/12/20 | S |          | 1123,520 |  |          | 1129,432 | 1128,505 |          |          |
| 01/01/21 | S |          | 1123,520 |  |          | 1129,412 | 1128,495 |          |          |
| 01/01/21 | S |          | 1123,530 |  | 1121,260 | 1129,422 | 1128,495 | 1126,974 |          |
| 02/01/21 | S |          | 1123,550 |  | 1121,260 | 1129,422 | 1128,505 | 1127,004 |          |
| 02/01/21 | S |          | 1123,550 |  | 1121,270 | 1129,432 | 1128,535 | 1127,014 |          |
| 03/01/21 | S |          | 1123,590 |  | 1121,270 | 1129,432 | 1128,555 |          |          |
| 03/01/21 | S |          | 1123,570 |  | 1121,270 | 1129,442 | 1128,565 | 1127,074 |          |
| 04/01/21 | S |          | 1123,580 |  |          | 1129,442 | 1128,585 | 1127,094 |          |
| 04/01/21 | S |          | 1123,550 |  | 1121,270 | 1129,442 | 1128,575 |          |          |
| 05/01/21 | S |          | 1123,550 |  | 1121,270 | 1129,422 | 1128,585 | 1127,094 | 1124,794 |
| 05/01/21 | S |          | 1123,550 |  | 1121,280 | 1129,432 | 1128,585 | 1127,074 | 1124,774 |
| 06/01/21 | S |          | 1123,530 |  | 1121,260 |          | 1128,565 |          |          |
| 06/01/21 | S |          | 1123,520 |  | 1121,200 | 1129,422 | 1128,545 | 1127,054 |          |
| 07/01/21 | S |          | 1123,520 |  | 1121,200 | 1129,412 | 1128,535 | 1127,034 | 1124,764 |
| 07/01/21 | S |          | 1123,550 |  | 1121,220 | 1129,442 | 1128,555 |          |          |
| 08/01/21 | S |          | 1123,640 |  | 1121,280 | 1129,452 | 1128,605 |          |          |
| 08/01/21 | S |          | 1123,640 |  | 1121,310 | 1129,462 | 1128,645 | 1127,244 | 1124,884 |
| 09/01/21 | S |          | 1123,640 |  | 1121,320 | 1129,452 | 1128,685 | 1127,274 | 1124,884 |
| 09/01/21 | S |          | 1123,610 |  | 1121,330 | 1129,462 | 1128,695 |          |          |
| 10/01/21 | S |          | 1123,610 |  |          | 1129,462 | 1128,695 |          |          |

|          |   |          |          |          |          |          |          |          |          |
|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| 10/01/21 | S |          | 1123,660 |          |          | 1129,472 | 1128,715 |          |          |
| 11/01/21 | S |          | 1123,640 | 1121,610 |          |          |          |          | 1124,894 |
| 11/01/21 | S |          | 1123,620 |          |          |          | 1128,705 | 1127,324 |          |
| 12/01/21 | S |          | 1123,630 |          |          | 1129,452 | 1128,665 |          |          |
| 12/01/21 | S |          | 1123,610 |          |          | 1129,462 |          | 1127,294 | 1124,864 |
| 13/01/21 | S |          | 1123,600 |          |          | 1129,442 | 1128,655 | 1127,254 |          |
| 13/01/21 | S |          | 1123,560 |          |          | 1129,442 |          |          |          |
| 14/01/21 | S |          | 1123,600 | 1121,590 |          |          | 1128,665 |          | 1124,864 |
| 14/01/21 | S |          | 1123,630 | 1121,590 |          | 1129,452 | 1128,665 | 1127,274 | 1124,864 |
| 15/01/21 | S |          |          |          |          |          | 1128,685 | 1127,284 |          |
| 15/01/21 | S |          | 1123,610 |          |          | 1129,452 | 1128,705 |          |          |
| 16/01/21 | S |          | 1123,600 | 1121,540 |          | 1129,452 | 1128,705 |          |          |
| 16/01/21 | S |          | 1123,590 | 1121,520 |          | 1129,462 | 1128,715 | 1127,274 |          |
| 17/01/21 | S |          | 1123,590 | 1121,440 |          | 1129,452 | 1128,705 | 1127,244 | 1124,834 |
| 17/01/21 | S |          | 1123,570 | 1121,350 |          | 1129,442 |          |          |          |
| 18/01/21 | S |          |          |          |          |          | 1128,675 | 1127,214 |          |
| 18/01/21 | S |          | 1123,550 | 1121,280 |          | 1129,432 | 1128,655 | 1127,194 | 1124,794 |
| 19/01/21 | S |          |          |          |          |          |          |          |          |
| 19/01/21 | S |          |          |          |          |          |          |          |          |
| 20/01/21 | S | 1124,290 | 1123,520 | 1121,160 | 1121,270 | 1129,412 | 1128,595 | 1127,124 | 1124,764 |
| 20/01/21 | S |          | 1123,510 | 1121,120 |          | 1129,412 | 1128,575 |          | 1124,754 |
| 21/01/21 | S |          | 1123,510 | 1121,120 |          | 1129,412 | 1128,575 |          |          |
| 21/01/21 | S |          | 1123,500 | 1121,020 |          |          |          |          |          |
| 22/01/21 | S |          | 1123,490 | 1120,950 |          | 1129,412 | 1128,475 | 1127,004 |          |
| 22/01/21 | S |          | 1123,490 | 1120,830 |          | 1129,402 | 1129,345 |          |          |
| 23/01/21 | S |          | 1123,470 | 1120,770 |          | 1129,392 | 1128,425 | 1126,964 | 1124,704 |
| 23/01/21 | S |          | 1123,470 | 1120,680 |          | 1129,392 | 1128,395 |          |          |
| 24/01/21 | S |          | 1123,450 | 1120,650 |          | 1129,392 | 1128,355 | 1126,914 |          |
| 24/01/21 | S |          | 1123,450 | 1120,520 |          | 1129,382 | 1128,325 | 1126,894 | 1124,694 |
| 25/01/21 | S |          | 1123,460 | 1120,370 |          | 1129,382 | 1128,275 | 1126,854 | 1124,684 |
| 25/01/21 | S |          | 1123,440 | 1120,320 |          | 1129,372 | 1128,245 | 1126,824 |          |
| 26/01/21 | S |          | 1123,450 | 1120,250 |          | 1129,372 | 1128,195 | 1126,804 |          |
| 26/01/21 | S |          | 1123,440 | 1120,210 |          | 1129,362 | 1128,175 | 1126,764 | 1124,674 |
| 27/01/21 | S |          | 1123,430 | 1120,160 | 1121,180 | 1129,362 | 1128,145 | 1126,734 | 1124,664 |
| 27/01/21 | S |          | 1123,430 | 1120,110 | 1121,190 | 1129,362 | 1128,135 | 1126,734 | 1124,664 |
| 28/01/21 | S |          | 1123,430 | 1120,070 | 1121,180 |          |          |          |          |

|          |   |          |          |          |          |          |          |          |          |
|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| 28/01/21 | S |          | 1123,430 | 1120,040 | 1121,170 | 1129,352 | 1128,095 | 1126,694 | 1124,654 |
| 29/01/21 | S |          | 1123,410 | 1120,060 | 1121,170 | 1129,352 | 1128,065 | 1126,664 | 1124,664 |
| 29/01/21 | S |          | 1123,420 | 1120,010 | 1121,170 | 1129,352 | 1128,045 | 1126,644 |          |
| 30/01/21 | S |          | 1123,420 | 1120,000 | 1121,160 | 1129,352 | 1128,005 | 1126,614 | 1124,644 |
| 30/01/21 | S |          | 1123,420 | 1119,970 | 1121,170 | 1129,352 | 1127,985 | 1126,604 |          |
| 31/01/21 | S |          | 1123,430 | 1119,950 | 1121,150 | 1129,352 | 1127,985 | 1126,594 | 1124,644 |
| 31/01/21 | S |          | 1123,420 | 1119,930 | 1121,160 | 1129,342 | 1127,995 | 1126,584 | 1124,644 |
| 01/02/21 | S |          | 1123,410 | 1119,900 | 1121,160 | 1129,352 | 1127,995 | 1126,574 |          |
| 01/02/21 | S |          | 1123,410 | 1119,880 | 1121,150 | 1129,342 | 1127,985 | 1126,564 |          |
| 02/02/21 | S |          | 1123,420 | 1119,860 | 1121,150 | 1129,342 | 1127,965 |          |          |
| 02/02/21 | S |          | 1123,420 | 1119,840 | 1121,160 | 1129,352 | 1127,955 |          |          |
| 03/02/21 | S |          | 1123,420 |          | 1121,150 | 1129,352 | 1127,965 |          |          |
| 03/02/21 | S |          | 1123,420 | 1119,800 | 1121,160 | 1129,352 | 1127,985 | 1126,524 | 1124,644 |
| 04/02/21 | S |          | 1123,410 | 1119,780 | 1121,170 |          | 1128,025 |          | 1124,644 |
| 04/02/21 | S |          | 1123,410 | 1119,770 | 1121,170 | 1129,362 | 1128,055 | 1126,564 |          |
| 05/02/21 | S |          |          |          |          | 1129,352 | 1128,085 |          |          |
| 05/02/21 | S |          | 1123,440 | 1119,760 | 1121,170 | 1129,352 | 1128,075 | 1126,564 |          |
| 06/02/21 | S |          |          |          | 1121,160 |          | 1128,055 | 1126,574 | 1124,654 |
| 06/02/21 | S |          | 1123,430 |          | 1121,170 |          | 1128,045 | 1126,574 | 1124,674 |
| 07/02/21 | S |          | 1123,430 |          |          |          | 1128,065 |          |          |
| 07/02/21 | S |          | 1123,440 | 1119,770 | 1121,160 |          |          |          |          |
| 08/02/21 | S |          | 1123,440 | 1119,730 | 1121,190 |          | 1128,205 |          | 1124,654 |
| 09/02/21 | S |          | 1123,420 | 1119,690 |          |          | 1128,215 | 1126,644 | 1124,664 |
| 09/02/21 | S |          | 1123,440 | 1119,710 | 1121,190 |          | 1128,215 | 1126,654 | 1124,644 |
| 10/02/21 | S | 1124,220 | 1123,440 | 1119,710 | 1121,190 |          | 1128,215 | 1126,654 | 1124,644 |
| 10/02/21 | S |          | 1123,430 | 1119,690 | 1121,170 |          | 1128,165 | 1126,644 | 1124,654 |
| 10/02/21 | S |          | 1123,410 | 1119,700 | 1121,180 |          |          |          | 1124,644 |
| 11/02/21 | S | 1124,130 | 1123,430 | 1119,720 | 1121,170 |          | 1128,035 | 1126,584 | 1124,654 |
| 12/02/21 | S | 1124,120 | 1123,430 | 1119,790 | 1121,170 |          | 1128,025 | 1126,574 | 1124,664 |
| 12/02/21 | S | 1124,120 | 1123,440 | 1120,160 | 1121,170 |          | 1128,035 | 1126,564 | 1124,674 |
| 13/02/21 | S | 1124,130 | 1123,430 | 1120,350 | 1121,170 |          | 1128,055 | 1126,584 | 1124,674 |
| 14/02/21 | S | 1124,150 | 1123,440 | 1120,390 | 1121,180 |          | 1128,105 | 1126,614 | 1124,684 |
| 14/02/21 | S | 1124,160 | 1123,470 | 1120,690 | 1121,200 |          | 1128,125 | 1126,634 |          |
| 15/02/21 | S | 1124,240 | 1123,500 | 1120,790 | 1121,220 | 1129,402 | 1128,215 | 1126,704 | 1124,774 |
| 15/02/21 | S | 1124,260 | 1123,540 | 1120,720 | 1121,230 | 1129,422 | 1128,335 | 1126,794 | 1124,794 |

|          |   |          |          |          |          |          |          |          |          |
|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| 16/02/21 | S | 1124,320 | 1123,570 | 1120,690 | 1121,230 | 1129,412 | 1128,465 | 1126,904 | 1124,794 |
| 16/02/21 | S | 1124,340 | 1123,570 | 1120,660 | 1121,260 | 1129,412 | 1128,545 | 1126,964 |          |
| 17/02/21 | S | 1124,370 | 1123,540 | 1120,650 | 1121,250 | 1129,422 | 1128,565 | 1127,014 | 1124,774 |
| 17/02/21 | S | 1124,370 | 1123,530 | 1120,630 | 1121,260 | 1129,422 | 1128,575 | 1127,034 | 1124,764 |
| 18/02/21 | S | 1124,370 | 1123,530 | 1120,610 | 1121,260 | 1129,412 | 1128,565 | 1127,044 |          |
| 18/02/21 | S | 1124,370 | 1123,490 | 1120,580 |          | 1129,402 | 1128,545 | 1127,044 | 1124,734 |
| 19/02/21 | S | 1124,350 | 1123,500 |          | 1121,250 | 1129,382 | 1128,505 |          | 1124,724 |
| 19/02/21 | S | 1124,340 | 1123,500 |          | 1121,240 |          | 1128,475 | 1127,004 | 1124,714 |
| 20/02/21 | S | 1124,320 | 1123,470 | 1120,440 | 1121,230 | 1129,372 | 1128,425 | 1126,974 |          |
| 20/02/21 | S |          | 1123,460 | 1120,430 | 1121,240 | 1129,382 | 1128,395 | 1126,954 | 1124,704 |
| 21/02/21 | S | 1124,290 | 1123,480 | 1120,400 | 1121,230 | 1129,382 | 1128,375 | 1126,934 | 1124,684 |
| 21/02/21 | S | 1124,290 | 1123,480 |          | 1121,230 | 1129,382 | 1128,365 | 1126,904 |          |
| 22/02/21 | S |          |          |          | 1121,230 | 1129,382 | 1128,375 |          |          |
| 22/02/21 | S | 1124,290 | 1123,470 | 1120,390 | 1121,230 | 1129,372 | 1128,385 | 1126,884 | 1124,684 |
| 23/02/21 | S | 1124,290 |          |          | 1121,230 | 1129,372 | 1128,405 | 1126,884 | 1124,694 |
| 24/02/21 | S | 1124,300 | 1123,460 | 1120,520 | 1121,240 | 1129,392 | 1128,425 | 1126,894 | 1124,704 |
| 24/02/21 | S | 1124,300 | 1123,480 | 1120,480 | 1121,240 | 1129,372 | 1128,445 | 1126,884 |          |
| 25/02/21 | S | 1124,300 | 1123,480 | 1120,480 | 1121,240 | 1129,372 | 1128,445 | 1126,884 | 1124,704 |
| 25/02/21 | S | 1124,300 | 1123,470 | 1120,410 | 1121,230 | 1129,382 | 1128,425 | 1126,884 | 1124,694 |
| 10/03/21 | S | 1124,380 | 1123,520 | 1120,760 | 1121,250 | 1129,382 | 1128,505 | 1127,094 | 1124,754 |
| 10/03/21 | S |          | 1123,520 | 1120,740 |          |          | 1128,505 |          | 1124,744 |
| 11/03/21 | S | 1124,370 | 1123,500 | 1120,720 | 1121,250 | 1129,382 | 1128,485 | 1127,084 | 1124,744 |
| 11/03/21 | S | 1124,350 | 1123,500 | 1120,740 | 1121,250 | 1129,382 | 1128,445 | 1127,064 |          |
| 12/03/21 | S | 1124,340 | 1123,500 | 1120,720 | 1121,240 | 1129,392 | 1128,425 | 1127,044 | 1124,714 |
| 12/03/21 | S | 1124,330 | 1123,490 | 1120,710 | 1121,240 | 1129,382 | 1128,405 | 1127,014 | 1124,714 |
| 13/03/21 | S |          | 1123,490 |          | 1121,230 | 1129,382 | 1128,375 |          |          |
| 13/03/21 | S | 1124,310 | 1123,480 | 1120,730 | 1121,240 | 1129,372 | 1128,345 | 1126,974 | 1124,704 |
| 14/03/21 | S | 1124,290 | 1123,470 | 1120,690 | 1121,230 | 1129,372 | 1128,325 | 1126,954 | 1124,694 |
| 14/03/21 | S | 1124,270 | 1123,450 | 1120,630 | 1121,220 | 1129,372 | 1128,295 | 1126,934 | 1124,694 |
| 15/03/21 | S | 1124,260 | 1123,460 | 1120,590 | 1121,220 | 1129,362 | 1128,265 | 1126,904 |          |
| 15/03/21 | S | 1124,260 | 1123,460 | 1120,570 |          |          | 1128,255 | 1126,874 | 1124,684 |
| 16/03/21 | S | 1124,250 | 1123,440 | 1120,530 |          |          | 1128,235 | 1126,854 | 1124,684 |
| 16/03/21 | S | 1124,240 | 1123,450 |          |          |          | 1128,205 | 1126,854 | 1124,684 |
| 17/03/21 | S | 1124,230 |          | 1120,460 |          |          | 1128,185 |          |          |
| 17/03/21 | S | 1124,210 | 1123,430 | 1120,450 |          |          | 1128,165 | 1126,814 | 1124,674 |

|          |   |          |          |          |          |          |          |          |          |
|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| 18/03/21 | S | 1124,200 | 1123,440 | 1120,410 |          |          | 1128,135 |          |          |
| 18/03/21 | S | 1124,200 | 1123,440 | 1120,390 |          |          | 1128,105 | 1126,764 |          |
| 19/03/21 | S | 1124,180 | 1123,430 | 1120,340 |          |          | 1128,085 | 1126,734 |          |
| 19/03/21 | S | 1124,170 | 1123,430 | 1120,330 |          |          | 1128,075 |          | 1124,654 |
| 20/03/21 | S | 1124,160 | 1123,430 | 1120,290 |          |          | 1128,045 | 1126,694 |          |
| 20/03/21 | S | 1124,150 | 1123,430 | 1120,230 |          |          | 1128,045 | 1126,694 | 1124,644 |
| 21/03/21 | S | 1124,150 | 1123,420 | 1120,200 |          |          | 1128,035 |          | 1124,644 |
| 21/03/21 | S | 1124,140 | 1123,430 | 1120,170 |          |          | 1128,025 | 1126,654 | 1124,644 |
| 22/03/21 | S | 1124,130 | 1123,420 | 1120,130 |          | 1129,332 | 1128,015 | 1126,644 |          |
| 22/03/21 | S | 1124,130 | 1123,410 | 1120,100 | 1121,170 | 1129,332 | 1128,005 | 1126,634 | 1124,634 |
| 23/03/21 | S | 1124,120 | 1123,410 | 1120,050 | 1121,160 | 1129,332 | 1127,995 |          | 1124,634 |
| 23/03/21 | S | 1124,120 | 1123,420 | 1120,060 | 1121,160 | 1129,342 | 1127,985 | 1126,614 |          |
| 24/03/21 | S | 1124,110 | 1123,400 | 1120,050 | 1121,160 | 1129,342 | 1127,965 | 1126,604 | 1124,634 |
| 24/03/21 | S | 1124,110 | 1123,400 | 1120,040 | 1121,160 | 1129,332 | 1127,965 | 1126,594 | 1124,644 |
| 25/03/21 | S | 1124,090 | 1123,410 | 1120,000 | 1121,160 | 1129,342 | 1127,945 | 1126,574 | 1124,634 |
| 25/03/21 | S | 1124,100 | 1123,410 | 1120,010 |          | 1129,332 | 1127,935 | 1126,564 |          |
| 26/03/21 | S | 1124,090 | 1123,410 |          | 1121,160 | 1129,322 | 1127,925 | 1126,544 | 1124,634 |
| 26/03/21 | S | 1124,080 | 1123,410 | 1119,980 | 1121,160 | 1129,332 | 1127,915 | 1126,544 | 1124,624 |
| 27/03/21 | S | 1124,070 | 1123,390 |          | 1121,150 | 1129,332 | 1127,905 |          |          |
| 27/03/21 | S | 1124,070 | 1123,400 | 1119,970 | 1121,150 | 1129,322 | 1127,915 | 1126,524 | 1124,614 |
| 28/03/21 | S | 1124,070 | 1123,400 |          | 1121,160 | 1129,332 | 1127,925 | 1126,514 |          |
| 28/03/21 | S | 1124,080 | 1123,410 | 1119,950 | 1121,150 | 1129,342 | 1127,955 |          | 1124,624 |
| 29/03/21 | S |          | 1123,400 |          | 1121,160 | 1129,342 | 1127,985 |          |          |
| 29/03/21 | S | 1124,110 | 1123,420 | 1119,930 |          | 1129,342 | 1128,045 | 1126,534 |          |
| 30/03/21 | S | 1124,140 |          | 1119,910 |          | 1129,362 | 1128,105 | 1126,574 |          |
| 30/03/21 | S |          | 1123,410 | 1119,910 | 1121,180 | 1129,342 | 1128,165 |          |          |
| 31/03/21 | S | 1124,170 | 1123,420 | 1119,910 |          |          | 1128,195 | 1126,614 | 1124,624 |
| 31/03/21 | S | 1124,180 | 1123,410 |          |          | 1129,352 | 1128,215 | 1126,644 | 1124,624 |

# BARRAGEM BL1 PZs 1/3

| 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 |
|----------|----------|----------|------|----------|----------|----------|----------|----------|-------|-------|-------|----------|-------|
| 01/10/20 | 1167,286 | 1145,357 | S    |          |          |          |          |          | S     | S     | S     | 1190,410 |       |
| 03/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 04/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 05/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 06/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 07/10/20 | 1167,066 | 1145,227 | S    | 1208,503 | 1189,288 | 1211,765 | 1183,907 | 1200,790 | S     | S     | S     | 1190,370 |       |
| 08/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 09/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 10/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 11/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 12/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 13/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 14/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 15/10/20 | 1166,786 | 1145,077 | S    |          |          |          |          | 1200,780 | S     | S     | S     | 1189,870 |       |
| 16/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 17/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 18/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 19/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 20/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 21/10/20 | 1166,826 | 1145,097 | S    | 1208,603 | 1189,398 | 1211,825 | 1183,943 | 1200,730 | S     | S     | S     | 1190,290 |       |
| 22/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 23/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 24/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 25/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 26/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 27/10/20 |          |          | S    |          |          |          |          |          | S     | S     | S     |          |       |
| 28/10/20 | 1166,426 | 1144,887 | S    |          |          |          |          | 1200,650 | S     | S     | S     | 1190,270 |       |
| 05/11/20 | 1166,206 | 1144,777 | S    | 1209,723 | 1189,468 | 1211,645 | 1183,587 | 1200,600 | S     | S     | S     | 1190,240 |       |
| 12/11/20 | 1165,996 | 1144,697 | S    |          |          |          |          | 1200,550 | S     | S     | S     | 1190,190 |       |
| 13/11/20 |          |          |      |          |          |          |          |          |       |       |       |          |       |
| 14/11/20 |          |          |      |          |          |          |          |          |       |       |       |          |       |
| 20/11/20 | 1165,826 | 1144,617 | S    |          |          |          |          | 1200,510 | S     | S     | S     | 1190,150 |       |
| 20/11/20 | 1165,826 | 1144,617 | S    | 1210,283 | 1189,718 | 1211,675 | 1183,617 | 1200,510 | S     | S     | S     | 1190,150 |       |



|          |          |          |   |          |          |          |          |          |   |   |   |  |  |
|----------|----------|----------|---|----------|----------|----------|----------|----------|---|---|---|--|--|
| 10/12/20 | 1167,586 |          | S | 1210,643 | 1189,768 | 1211,735 | 1183,907 | 1200,390 | S | S | S |  |  |
| 22/12/20 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 22/12/20 | 1166,026 |          | S | 1210,763 | 1189,958 | 1211,755 | 1185,177 | 1200,350 | S | S | S |  |  |
| 07/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 08/01/21 | 1166,886 | 1144,967 | S |          | 1190,208 | 1211,765 | 1185,977 | 1200,330 | S | S | S |  |  |
| 08/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 09/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 09/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 10/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 10/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 11/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 11/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 12/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 12/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 13/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 13/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 14/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 14/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 15/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 15/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 16/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 16/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 17/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 17/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 18/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 18/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 19/01/21 | 1167,536 |          | S | 1210,883 | 1190,308 | 1211,865 | 1186,077 | 1200,400 | S | S | S |  |  |
| 19/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 20/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 20/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 21/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 21/01/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 22/01/21 |          |          | S | 1210,633 |          |          |          |          | S | S | S |  |  |
| 22/01/21 |          |          | S | 1210,643 |          |          |          |          | S | S | S |  |  |
| 23/01/21 |          |          | S | 1210,643 |          |          |          |          | S | S | S |  |  |

|          |          |          |   |          |          |          |          |          |   |   |   |  |  |
|----------|----------|----------|---|----------|----------|----------|----------|----------|---|---|---|--|--|
| 23/01/21 |          |          | S | 1210,683 |          |          |          |          | S | S | S |  |  |
| 24/01/21 |          |          | S | 1210,673 |          |          |          |          | S | S | S |  |  |
| 24/01/21 |          |          | S | 1210,673 |          |          |          |          | S | S | S |  |  |
| 25/01/21 |          |          | S | 1210,653 |          |          |          |          | S | S | S |  |  |
| 25/01/21 |          |          | S | 1210,663 |          |          |          |          | S | S | S |  |  |
| 26/01/21 |          |          | S | 1210,643 |          |          |          |          | S | S | S |  |  |
| 26/01/21 |          |          | S | 1210,633 |          |          |          |          | S | S | S |  |  |
| 27/01/21 |          |          | S | 1210,603 |          |          |          |          | S | S | S |  |  |
| 27/01/21 |          |          | S | 1210,613 |          |          |          |          | S | S | S |  |  |
| 28/01/21 |          |          | S | 1210,613 |          |          |          |          | S | S | S |  |  |
| 28/01/21 |          |          | S | 1210,623 |          |          |          |          | S | S | S |  |  |
| 29/01/21 |          |          | S | 1210,603 |          |          |          |          | S | S | S |  |  |
| 29/01/21 |          |          | S | 1210,593 |          |          |          |          | S | S | S |  |  |
| 30/01/21 |          |          | S | 1210,573 |          |          |          |          | S | S | S |  |  |
| 30/01/21 |          |          | S | 1210,603 |          |          |          |          | S | S | S |  |  |
| 31/01/21 |          |          | S | 1210,573 |          |          |          |          | S | S | S |  |  |
| 31/01/21 |          |          | S | 1210,583 |          |          |          |          | S | S | S |  |  |
| 01/02/21 |          |          | S | 1210,573 |          |          |          |          | S | S | S |  |  |
| 01/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 02/02/21 |          |          | S | 1210,563 |          |          |          |          | S | S | S |  |  |
| 02/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 03/02/21 |          |          | S | 1210,543 |          |          |          |          | S | S | S |  |  |
| 03/02/21 |          |          | S | 1210,533 |          |          |          |          | S | S | S |  |  |
| 04/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 04/02/21 |          |          | S | 1210,563 |          |          |          |          | S | S | S |  |  |
| 05/02/21 |          |          | S | 1210,523 |          |          |          |          | S | S | S |  |  |
| 05/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 06/02/21 |          |          | S | 1210,523 |          |          |          |          | S | S | S |  |  |
| 06/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 08/02/21 |          |          | S | 1210,543 |          |          |          |          | S | S | S |  |  |
| 08/02/21 |          |          | S | 1210,553 |          |          |          |          | S | S | S |  |  |
| 08/02/21 | 1167,126 | 1145,627 | S | 1210,513 | 1190,148 | 1211,895 | 1185,977 | 1200,220 | S | S | S |  |  |
| 09/02/21 |          |          | S | 1210,513 |          |          |          |          | S | S | S |  |  |
| 09/02/21 |          |          | S | 1210,513 |          |          |          |          | S | S | S |  |  |
| 10/02/21 |          |          | S | 1210,513 |          |          |          |          | S | S | S |  |  |

|          |          |          |   |          |          |          |          |          |   |   |   |  |  |
|----------|----------|----------|---|----------|----------|----------|----------|----------|---|---|---|--|--|
| 10/02/21 |          |          | S |          |          |          |          |          | S | S | S |  |  |
| 11/02/21 |          |          | S | 1210,493 |          |          |          |          | S | S | S |  |  |
| 11/02/21 |          |          | S | 1210,503 |          |          |          |          | S | S | S |  |  |
| 12/02/21 |          |          | S | 1210,503 |          |          |          |          | S | S | S |  |  |
| 12/02/21 |          |          | S | 1210,533 |          |          |          |          | S | S | S |  |  |
| 13/02/21 |          |          | S | 1210,513 |          |          |          |          | S | S | S |  |  |
| 13/02/21 |          |          | S | 1210,523 |          |          |          |          | S | S | S |  |  |
| 14/02/21 |          |          | S | 1210,503 |          |          |          |          | S | S | S |  |  |
| 14/02/21 |          |          | S | 1210,543 |          |          |          |          | S | S | S |  |  |
| 15/02/21 |          |          | S | 1210,563 |          |          |          | 1200,260 | S | S | S |  |  |
| 15/02/21 |          |          | S | 1210,613 |          |          |          |          | S | S | S |  |  |
| 16/02/21 |          |          | S | 1210,603 |          |          |          | 1200,260 | S | S | S |  |  |
| 16/02/21 |          |          | S | 1210,643 |          |          |          | 1200,270 | S | S | S |  |  |
| 17/02/21 |          |          | S | 1210,633 |          |          |          | 1200,270 | S | S | S |  |  |
| 17/02/21 |          |          | S | 1210,643 |          |          |          | 1200,260 | S | S | S |  |  |
| 18/02/21 |          |          | S | 1210,653 |          |          |          | 1200,270 | S | S | S |  |  |
| 18/02/21 |          |          | S | 1210,653 |          |          |          | 1200,270 | S | S | S |  |  |
| 19/02/21 |          |          | S | 1210,653 |          |          |          | 1200,260 | S | S | S |  |  |
| 19/02/21 |          |          | S |          |          |          |          | 1200,250 | S | S | S |  |  |
| 20/02/21 |          |          | S | 1210,643 |          |          |          | 1200,260 | S | S | S |  |  |
| 20/02/21 |          |          | S | 1210,653 |          |          |          | 1200,270 | S | S | S |  |  |
| 21/02/21 |          |          | S | 1210,663 |          |          |          | 1200,250 | S | S | S |  |  |
| 21/02/21 |          |          | S | 1210,663 |          |          |          | 1200,260 | S | S | S |  |  |
| 22/02/21 | 1167,646 | 1145,907 | S | 1210,663 | 1190,358 | 1211,945 | 1186,177 | 1200,260 | S | S | S |  |  |
| 22/02/21 |          |          | S | 1210,663 |          |          |          | 1200,280 | S | S | S |  |  |
| 23/02/21 |          |          | S | 1210,683 |          |          |          | 1200,270 | S | S | S |  |  |
| 23/02/21 |          |          | S | 1210,683 |          |          |          | 1200,270 | S | S | S |  |  |
| 24/02/21 |          |          | S | 1210,683 |          |          |          | 1200,260 | S | S | S |  |  |
| 24/02/21 |          |          | S | 1210,683 |          |          |          | 1200,280 | S | S | S |  |  |
| 25/02/21 |          |          | S | 1210,663 |          |          |          | 1200,260 | S | S | S |  |  |
| 25/02/21 |          |          | S | 1210,683 |          |          |          | 1200,280 | S | S | S |  |  |
| 26/02/21 |          |          | S | 1210,683 |          |          |          | 1200,260 | S | S | S |  |  |
| 26/02/21 |          |          | S | 1210,663 |          |          |          | 1200,260 | S | S | S |  |  |
| 06/03/21 |          |          | S | 1210,703 |          |          |          | 1200,270 | S | S | S |  |  |
| 07/03/21 |          |          | S | 1210,713 |          |          |          | 1200,240 | S | S | S |  |  |





|          |   |   |          |          |  |  |  |  |          |  |          |
|----------|---|---|----------|----------|--|--|--|--|----------|--|----------|
| 13/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,002 |
| 14/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 14/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 15/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,003 |
| 15/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,004 |
| 16/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 16/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,003 |
| 17/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,003 |
| 17/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,003 |
| 18/01/21 | S | S |          |          |  |  |  |  | 1145,060 |  | 1211,004 |
| 18/01/21 | S | S |          |          |  |  |  |  |          |  | 1211,004 |
| 19/01/21 | S | S | 1192,470 | 1201,100 |  |  |  |  | 1144,990 |  | 1211,004 |
| 19/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 20/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 20/01/21 | S | S |          |          |  |  |  |  |          |  |          |
| 21/01/21 | S | S |          | 1201,140 |  |  |  |  |          |  |          |
| 21/01/21 | S | S | 1192,680 | 1201,130 |  |  |  |  |          |  |          |
| 22/01/21 | S | S | 1192,660 | 1201,110 |  |  |  |  | 1145,070 |  |          |
| 22/01/21 | S | S | 1192,650 |          |  |  |  |  |          |  |          |
| 23/01/21 | S | S | 1192,630 |          |  |  |  |  | 1145,100 |  |          |
| 23/01/21 | S | S | 1192,640 | 1201,100 |  |  |  |  | 1145,100 |  |          |
| 24/01/21 | S | S | 1192,630 | 1201,080 |  |  |  |  | 1145,100 |  |          |
| 24/01/21 | S | S | 1192,630 | 1201,080 |  |  |  |  | 1145,130 |  |          |
| 25/01/21 | S | S | 1192,630 | 1201,060 |  |  |  |  | 1145,120 |  |          |
| 25/01/21 | S | S | 1192,620 | 1201,060 |  |  |  |  |          |  |          |
| 26/01/21 | S | S | 1192,580 |          |  |  |  |  | 1145,130 |  |          |
| 26/01/21 | S | S | 1192,600 | 1201,040 |  |  |  |  | 1145,140 |  |          |
| 27/01/21 | S | S | 1192,570 | 1201,020 |  |  |  |  |          |  |          |
| 27/01/21 | S | S | 1192,570 | 1201,020 |  |  |  |  | 1145,110 |  |          |
| 28/01/21 | S | S | 1192,550 |          |  |  |  |  | 1145,130 |  |          |
| 28/01/21 | S | S | 1192,550 | 1201,000 |  |  |  |  | 1145,140 |  |          |
| 29/01/21 | S | S | 1192,520 | 1200,970 |  |  |  |  |          |  |          |
| 29/01/21 | S | S | 1192,530 | 1200,980 |  |  |  |  | 1145,160 |  |          |
| 30/01/21 | S | S | 1192,500 | 1200,960 |  |  |  |  |          |  |          |
| 30/01/21 | S | S | 1192,520 | 1200,960 |  |  |  |  | 1145,170 |  |          |

|          |   |   |          |          |  |  |  |  |          |          |
|----------|---|---|----------|----------|--|--|--|--|----------|----------|
| 31/01/21 | S | S | 1192,500 | 1200,940 |  |  |  |  | 1145,170 |          |
| 31/01/21 | S | S | 1192,490 | 1200,940 |  |  |  |  | 1145,190 |          |
| 01/02/21 | S | S | 1192,470 | 1200,930 |  |  |  |  | 1145,180 |          |
| 01/02/21 | S | S | 1192,460 | 1200,930 |  |  |  |  | 1145,180 |          |
| 02/02/21 | S | S | 1192,450 | 1200,910 |  |  |  |  | 1145,170 |          |
| 02/02/21 | S | S | 1192,440 | 1200,910 |  |  |  |  | 1145,200 |          |
| 03/02/21 | S | S | 1192,430 | 1200,920 |  |  |  |  | 1145,120 |          |
| 03/02/21 | S | S | 1192,440 | 1200,920 |  |  |  |  | 1145,150 |          |
| 04/02/21 | S | S | 1192,450 | 1200,910 |  |  |  |  |          | 1211,004 |
| 04/02/21 | S | S | 1192,450 | 1200,920 |  |  |  |  |          | 1211,003 |
| 05/02/21 | S | S | 1192,430 | 1200,910 |  |  |  |  | 1145,150 |          |
| 05/02/21 | S | S | 1192,430 | 1200,910 |  |  |  |  | 1145,180 | 1211,003 |
| 06/02/21 | S | S | 1192,410 | 1200,900 |  |  |  |  | 1145,170 |          |
| 06/02/21 | S | S | 1192,400 | 1200,900 |  |  |  |  | 1145,170 |          |
| 08/02/21 | S | S | 1192,410 | 1200,920 |  |  |  |  | 1145,190 |          |
| 08/02/21 | S | S | 1192,430 | 1200,940 |  |  |  |  | 1145,190 |          |
| 08/02/21 | S | S | 1192,420 | 1200,930 |  |  |  |  | 1145,210 |          |
| 09/02/21 | S | S | 1192,420 | 1200,930 |  |  |  |  | 1145,210 |          |
| 09/02/21 | S | S | 1192,410 | 1200,930 |  |  |  |  | 1145,220 |          |
| 10/02/21 | S | S | 1192,410 | 1200,930 |  |  |  |  | 1145,210 |          |
| 10/02/21 | S | S |          | 1200,930 |  |  |  |  |          |          |
| 11/02/21 | S | S | 1192,410 |          |  |  |  |  | 1145,200 |          |
| 11/02/21 | S | S | 1192,400 | 1200,930 |  |  |  |  | 1145,190 |          |
| 12/02/21 | S | S | 1192,390 | 1200,930 |  |  |  |  | 1145,200 |          |
| 12/02/21 | S | S | 1192,410 | 1200,950 |  |  |  |  | 1145,230 |          |
| 13/02/21 | S | S | 1192,410 | 1200,950 |  |  |  |  | 1145,210 |          |
| 13/02/21 | S | S | 1192,410 | 1200,960 |  |  |  |  | 1145,220 |          |
| 14/02/21 | S | S | 1192,410 | 1200,970 |  |  |  |  | 1145,220 |          |
| 14/02/21 | S | S | 1192,430 | 1201,010 |  |  |  |  | 1145,230 |          |
| 15/02/21 | S | S | 1192,440 | 1201,060 |  |  |  |  | 1145,230 |          |
| 15/02/21 | S | S | 1192,480 | 1201,100 |  |  |  |  | 1145,250 |          |
| 16/02/21 | S | S | 1192,480 | 1201,120 |  |  |  |  | 1145,250 |          |
| 16/02/21 | S | S | 1192,520 | 1201,140 |  |  |  |  | 1145,240 |          |
| 17/02/21 | S | S | 1192,530 | 1201,140 |  |  |  |  | 1145,220 |          |
| 17/02/21 | S | S | 1192,550 | 1201,150 |  |  |  |  | 1145,230 |          |

|          |   |   |          |          |  |  |  |  |          |  |
|----------|---|---|----------|----------|--|--|--|--|----------|--|
| 18/02/21 | S | S | 1192,560 | 1201,150 |  |  |  |  | 1145,240 |  |
| 18/02/21 | S | S | 1192,580 | 1201,160 |  |  |  |  | 1145,240 |  |
| 19/02/21 | S | S | 1192,570 | 1201,150 |  |  |  |  | 1145,220 |  |
| 19/02/21 | S | S |          |          |  |  |  |  | 1145,240 |  |
| 20/02/21 | S | S | 1192,560 | 1201,140 |  |  |  |  | 1145,230 |  |
| 20/02/21 | S | S | 1192,600 | 1201,150 |  |  |  |  | 1145,250 |  |
| 21/02/21 | S | S | 1192,590 | 1201,140 |  |  |  |  | 1145,250 |  |
| 21/02/21 | S | S | 1192,610 |          |  |  |  |  | 1145,260 |  |
| 22/02/21 | S | S | 1192,610 | 1201,120 |  |  |  |  | 1145,250 |  |
| 22/02/21 | S | S | 1192,610 | 1201,130 |  |  |  |  | 1145,170 |  |
| 23/02/21 | S | S | 1192,620 | 1201,130 |  |  |  |  | 1145,200 |  |
| 23/02/21 | S | S | 1192,620 | 1201,150 |  |  |  |  | 1145,250 |  |
| 24/02/21 | S | S | 1192,630 |          |  |  |  |  | 1145,230 |  |
| 24/02/21 | S | S | 1192,650 | 1201,150 |  |  |  |  | 1145,240 |  |
| 25/02/21 | S | S | 1192,650 | 1201,130 |  |  |  |  | 1145,250 |  |
| 25/02/21 | S | S | 1192,640 | 1201,140 |  |  |  |  | 1145,260 |  |
| 26/02/21 | S | S | 1192,650 | 1201,130 |  |  |  |  | 1145,270 |  |
| 26/02/21 | S | S | 1192,650 | 1201,130 |  |  |  |  | 1145,670 |  |
| 06/03/21 | S | S | 1192,750 | 1201,200 |  |  |  |  | 1145,300 |  |
| 07/03/21 | S | S | 1192,740 | 1201,200 |  |  |  |  | 1145,330 |  |
| 07/03/21 | S | S | 1192,760 | 1201,200 |  |  |  |  | 1145,330 |  |
| 08/03/21 | S | S | 1192,760 | 1201,200 |  |  |  |  | 1145,330 |  |
| 08/03/21 | S | S | 1192,750 | 1201,200 |  |  |  |  | 1145,340 |  |
| 23/03/21 | S | S | 1192,810 | 1201,120 |  |  |  |  | 1145,290 |  |
| 23/03/21 | S | S | 1192,810 | 1201,120 |  |  |  |  | 1145,320 |  |
| 23/03/21 | S | S | 1192,810 | 1201,120 |  |  |  |  | 1145,320 |  |
| 24/03/21 | S | S | 1192,790 | 1201,100 |  |  |  |  | 1145,310 |  |
| 24/03/21 | S | S | 1192,810 | 1201,110 |  |  |  |  | 1145,330 |  |
| 25/03/21 | S | S | 1192,790 | 1201,080 |  |  |  |  | 1145,310 |  |
| 25/03/21 | S | S | 1192,800 | 1201,090 |  |  |  |  | 1145,320 |  |
| 26/03/21 | S | S | 1192,790 | 1201,080 |  |  |  |  | 1145,310 |  |
| 26/03/21 | S | S | 1192,810 | 1201,070 |  |  |  |  | 1145,310 |  |
| 27/03/21 | S | S | 1192,780 | 1201,060 |  |  |  |  | 1145,320 |  |
| 27/03/21 | S | S | 1192,800 | 1201,060 |  |  |  |  | 1145,330 |  |
| 28/03/21 | S | S | 1192,770 | 1201,050 |  |  |  |  | 1145,330 |  |





|          |  |          |          |          |          |          |          |          |          |
|----------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| 15/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 16/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 17/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 18/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 19/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 20/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 21/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 22/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 23/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 24/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 25/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 26/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 27/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 28/10/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 05/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 12/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 13/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 14/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 20/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 20/11/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 10/12/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 22/12/20 |  | 1210,594 | 1206,953 | 1210,445 | 1206,556 | 1210,195 | 1206,348 | 1210,225 | 1206,504 |
| 22/12/20 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 07/01/21 |  | S        | S        | S        | S        | S        | S        | S        | S        |
| 08/01/21 |  | S        | S        | S        | S        | S        | 1206,357 | S        | S        |
| 08/01/21 |  | S        | S        | 1210,442 | 1206,573 | S        | 1206,355 | 1210,225 | S        |
| 09/01/21 |  | S        | S        | 1210,441 | 1206,573 | S        | 1206,355 | 1210,226 | 1206,516 |
| 09/01/21 |  | S        | S        | 1210,442 | 1206,573 | S        | 1206,354 | 1210,225 | 1206,516 |
| 10/01/21 |  | S        | 1206,932 | 1210,441 | 1206,575 | S        | 1206,356 | 1210,225 | 1206,510 |
| 10/01/21 |  | 1210,591 | S        | 1210,444 | 1206,573 | S        | 1206,355 | 1210,224 | 1206,511 |
| 11/01/21 |  | 1210,593 | 1206,933 | 1210,440 | 1206,574 | 1211,179 | 1206,356 | 1210,225 | 1206,512 |
| 11/01/21 |  | S        | 1206,932 | 1210,438 | 1206,573 | S        | 1206,354 | S        | S        |
| 12/01/21 |  | S        | S        | 1210,441 | 1206,575 | S        | 1206,357 | S        | S        |
| 12/01/21 |  | S        | 1206,933 | 1210,439 | 1206,574 | S        | 1206,355 | 1210,223 | S        |

|          |  |          |          |          |          |          |          |          |          |
|----------|--|----------|----------|----------|----------|----------|----------|----------|----------|
| 13/01/21 |  | S        | S        | S        | 1206,577 | S        | 1206,356 | 1210,223 | S        |
| 13/01/21 |  | 1210,592 | S        | 1210,438 | 1206,574 | S        | 1206,356 | 1210,223 | S        |
| 14/01/21 |  | S        | S        | 1210,440 | 1206,574 | S        | 1206,357 | 1210,225 | S        |
| 14/01/21 |  | S        | S        | 1210,442 | 1206,575 | S        | 1206,356 | 1210,225 | S        |
| 15/01/21 |  | S        | S        | 1210,444 | S        | S        | S        | S        | S        |
| 15/01/21 |  | 1210,591 | 1206,940 | 1210,440 | 1206,575 | S        | 1206,357 | 1210,224 | 1206,503 |
| 16/01/21 |  | S        | S        | 1210,443 | 1206,576 | S        | 1206,358 | 1210,225 | 1206,507 |
| 16/01/21 |  | S        | S        | 1210,439 | 1206,575 | S        | 1206,357 | 1210,224 | 1206,506 |
| 17/01/21 |  | S        | 1206,943 | 1210,442 | 1206,577 | S        | 1206,359 | 1210,227 | S        |
| 17/01/21 |  | S        | 1206,944 | 1210,441 | 1206,576 | S        | 1206,358 | 1210,225 | S        |
| 18/01/21 |  | S        | S        | S        | 1206,578 | S        | S        | 1210,227 | S        |
| 18/01/21 |  | S        | 1206,947 | 1210,440 | 1206,576 | S        | 1206,359 | 1210,226 | S        |
| 19/01/21 |  | 1210,592 | 1206,933 | 1210,443 | 1206,577 | 1211,180 | 1206,356 | 1210,226 | S        |
| 19/01/21 |  | S        | 1206,949 | S        | S        | S        | S        | S        | S        |
| 20/01/21 |  | S        | S        | 1210,441 | 1206,580 | S        | 1206,363 | 1210,229 | S        |
| 20/01/21 |  | S        | 1206,951 | 1210,444 | 1206,580 | S        | S        | 1210,228 | S        |
| 21/01/21 |  | S        | S        | 1210,445 | 1206,581 | S        | 1206,364 | S        | S        |
| 21/01/21 |  | S        | S        | S        | 1206,580 | S        | 1206,363 | 1210,229 | S        |
| 22/01/21 |  | S        | S        | 1210,447 | 1206,583 | S        | 1206,366 | 1210,233 | S        |
| 22/01/21 |  | 1210,588 | 1206,957 | S        | 1206,582 | S        | 1206,365 | 1210,233 | S        |
| 23/01/21 |  | S        | S        | 1210,447 | 1206,583 | S        | 1206,366 | 1210,233 | S        |
| 23/01/21 |  | 1210,586 | 1206,960 | 1210,445 | 1206,581 | S        | 1206,364 | 1210,231 | S        |
| 24/01/21 |  | 1210,588 | 1206,960 | 1210,445 | 1206,582 | S        | 1206,365 | 1210,233 | S        |
| 24/01/21 |  | 1210,586 | 1206,961 | 1210,446 | 1206,579 | S        | 1206,363 | 1210,231 | S        |
| 25/01/21 |  | S        | 1206,964 | 1210,445 | 1206,582 | S        | 1206,366 | 1210,232 | S        |
| 25/01/21 |  | S        | 1206,963 | 1210,447 | 1206,580 | S        | 1206,365 | 1210,232 | S        |
| 26/01/21 |  | S        | S        | 1210,449 | 1206,580 | S        | 1206,430 | S        | S        |
| 26/01/21 |  | 1210,591 | 1206,965 | 1210,444 | 1206,582 | S        | 1206,367 | 1210,233 | S        |
| 27/01/21 |  | S        | S        | 1210,449 | 1206,583 | S        | 1206,369 | 1210,234 | S        |
| 27/01/21 |  | S        | S        | 1210,453 | 1206,582 | S        | 1206,367 | 1210,232 | S        |
| 28/01/21 |  | S        | S        | S        | S        | S        | 1206,369 | S        | S        |
| 28/01/21 |  | S        | 1206,969 | 1210,450 | 1206,581 | S        | 1206,368 | 1210,234 | S        |
| 29/01/21 |  | S        | S        | 1210,449 | 1206,585 | S        | 1206,371 | S        | S        |
| 29/01/21 |  | S        | 1206,971 | 1210,453 | 1206,584 | S        | 1206,369 | 1210,234 | S        |

|          |  |          |          |          |          |   |          |          |   |
|----------|--|----------|----------|----------|----------|---|----------|----------|---|
| 30/01/21 |  | S        | S        | 1210,455 | 1206,586 | S | 1206,372 | 1210,237 | S |
| 30/01/21 |  | S        | 1206,975 | 1210,452 | 1206,585 | S | 1206,371 | 1210,237 | S |
| 31/01/21 |  | S        | 1206,976 | 1210,451 | 1206,586 | S | 1206,372 | 1210,237 | S |
| 31/01/21 |  | S        | 1206,977 | 1210,451 | 1206,584 | S | 1206,370 | 1210,236 | S |
| 01/02/21 |  | S        | S        | 1210,450 | 1206,588 | S | 1206,373 | 1210,237 | S |
| 01/02/21 |  | S        | S        | 1210,451 | 1206,587 | S | 1206,372 | 1210,237 | S |
| 02/02/21 |  | 1210,589 | 1206,979 | 1210,449 | S        | S | 1206,374 | S        | S |
| 02/02/21 |  | S        | S        | 1210,455 | 1206,588 | S | 1206,373 | S        | S |
| 03/02/21 |  | 1210,589 | S        | 1210,453 | 1206,588 | S | 1206,373 | 1210,238 | S |
| 03/02/21 |  | S        | S        | 1210,453 | 1206,588 | S | 1206,372 | 1210,238 | S |
| 04/02/21 |  | S        | S        | 1210,452 | 1206,589 | S | 1206,373 | S        | S |
| 04/02/21 |  | S        | S        | 1210,454 | 1206,586 | S | 1206,371 | 1210,236 | S |
| 05/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 05/02/21 |  | 1210,584 | 1206,984 | 1210,450 | 1206,586 | S | 1206,371 | 1210,238 | S |
| 06/02/21 |  | 1210,585 | 1206,987 | 1210,453 | S        | S | S        | S        | S |
| 06/02/21 |  | 1210,586 | S        | 1210,449 | S        | S | S        | S        | S |
| 08/02/21 |  | S        | S        | S        | S        | S | 1206,364 | S        | S |
| 08/02/21 |  | S        | S        | 1210,452 | 1206,586 | S | 1206,362 | 1210,234 | S |
| 08/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 09/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 09/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 10/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 10/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 11/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 11/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 12/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 12/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 13/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 13/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 14/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 14/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 15/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 15/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |
| 16/02/21 |  | S        | S        | S        | S        | S | S        | S        | S |

|          |  |   |   |   |   |   |   |   |   |
|----------|--|---|---|---|---|---|---|---|---|
| 16/02/21 |  | S | S | S | S | S | S | S | S |
| 17/02/21 |  | S | S | S | S | S | S | S | S |
| 17/02/21 |  | S | S | S | S | S | S | S | S |
| 18/02/21 |  | S | S | S | S | S | S | S | S |
| 18/02/21 |  | S | S | S | S | S | S | S | S |
| 19/02/21 |  | S | S | S | S | S | S | S | S |
| 19/02/21 |  | S | S | S | S | S | S | S | S |
| 20/02/21 |  | S | S | S | S | S | S | S | S |
| 20/02/21 |  | S | S | S | S | S | S | S | S |
| 21/02/21 |  | S | S | S | S | S | S | S | S |
| 21/02/21 |  | S | S | S | S | S | S | S | S |
| 22/02/21 |  | S | S | S | S | S | S | S | S |
| 22/02/21 |  | S | S | S | S | S | S | S | S |
| 23/02/21 |  | S | S | S | S | S | S | S | S |
| 23/02/21 |  | S | S | S | S | S | S | S | S |
| 24/02/21 |  | S | S | S | S | S | S | S | S |
| 24/02/21 |  | S | S | S | S | S | S | S | S |
| 25/02/21 |  | S | S | S | S | S | S | S | S |
| 25/02/21 |  | S | S | S | S | S | S | S | S |
| 26/02/21 |  | S | S | S | S | S | S | S | S |
| 26/02/21 |  | S | S | S | S | S | S | S | S |
| 06/03/21 |  | S | S | S | S | S | S | S | S |
| 07/03/21 |  | S | S | S | S | S | S | S | S |
| 07/03/21 |  | S | S | S | S | S | S | S | S |
| 08/03/21 |  | S | S | S | S | S | S | S | S |
| 08/03/21 |  | S | S | S | S | S | S | S | S |
| 23/03/21 |  | S | S | S | S | S | S | S | S |
| 23/03/21 |  | S | S | S | S | S | S | S | S |
| 23/03/21 |  | S | S | S | S | S | S | S | S |
| 24/03/21 |  | S | S | S | S | S | S | S | S |
| 24/03/21 |  | S | S | S | S | S | S | S | S |
| 25/03/21 |  | S | S | S | S | S | S | S | S |
| 25/03/21 |  | S | S | S | S | S | S | S | S |
| 26/03/21 |  | S | S | S | S | S | S | S | S |

|          |  |   |   |   |   |   |   |   |   |
|----------|--|---|---|---|---|---|---|---|---|
| 26/03/21 |  | S | S | S | S | S | S | S | S |
| 27/03/21 |  | S | S | S | S | S | S | S | S |
| 27/03/21 |  | S | S | S | S | S | S | S | S |
| 28/03/21 |  | S | S | S | S | S | S | S | S |
| 28/03/21 |  | S | S | S | S | S | S | S | S |
| 29/03/21 |  | S | S | S | S | S | S | S | S |
| 29/03/21 |  | S | S | S | S | S | S | S | S |
| 30/03/21 |  | S | S | S | S | S | S | S | S |
| 30/03/21 |  | S | S | S | S | S | S | S | S |
| 31/03/21 |  | S | S | S | S | S | S | S | S |
| 31/03/21 |  | S | S | S | S | S | S | S | S |

## BARRAGEM BL1 INAs 1/2

| DATA     | INA-5A | INA-6A   | INA-7A   | INA-13   | INA-14   | INA-15A  | INA-16A  | INA-17 | INA-18 | INA-19 A |
|----------|--------|----------|----------|----------|----------|----------|----------|--------|--------|----------|
| 01/10/20 |        | 1173,590 | 1180,110 | 1158,940 | 1148,400 |          | 1146,250 | S      | S      | 1200,720 |
| 07/10/20 |        | 1173,500 | 1180,110 | 1158,560 | 1148,380 |          | 1146,230 | S      | S      | 1200,680 |
| 15/10/20 |        | 1173,560 | 1180,110 | 1158,550 | 1148,370 |          | 1146,220 | S      | S      | 1200,620 |
| 21/10/20 |        | 1173,480 | 1180,090 | 1158,530 | 1148,390 |          | 1146,190 | S      | S      | 1200,580 |
| 28/10/20 |        | 1172,760 | 1180,110 | 1158,550 | 1148,480 |          | 1146,220 | S      | S      | 1200,600 |
| 05/11/20 |        | 1173,480 | 1180,110 | 1158,530 | 1148,360 |          | 1146,200 | S      | S      | 1200,490 |
| 12/11/20 |        | 1172,740 | 1180,090 | 1158,550 | 1148,380 |          | 1146,220 | S      | S      | S        |
| 20/11/20 |        | 1173,460 | 1180,080 | 1158,550 | 1148,380 |          | 1146,220 | S      | S      | S        |
| 20/11/20 |        | 1173,460 | 1180,080 | 1158,550 | 1148,380 |          | 1146,220 | S      | S      | S        |
| 10/12/20 |        | 1173,190 | 1180,070 | 1159,940 | 1147,650 |          | 1146,170 | S      | S      | S        |
| 11/12/20 |        |          |          |          |          | 1162,430 | 1146,240 | S      | S      | S        |

|          |  |          |          |          |          |          |   |   |   |
|----------|--|----------|----------|----------|----------|----------|---|---|---|
| 12/12/20 |  |          |          |          | 1162,430 | 1146,240 | S | S | S |
| 12/12/20 |  |          |          |          | 1162,430 | 1146,260 | S | S | S |
| 13/12/20 |  |          |          |          | 1162,430 | 1146,250 | S | S | S |
| 13/12/20 |  |          |          |          | 1162,420 | 1146,250 | S | S | S |
| 14/12/20 |  |          |          |          | 1162,430 | 1146,240 | S | S | S |
| 14/12/20 |  |          |          |          | 1162,420 | 1146,260 | S | S | S |
| 15/12/20 |  |          |          |          | 1162,420 | 1146,230 | S | S | S |
| 15/12/20 |  |          |          |          | 1162,420 | 1146,240 | S | S | S |
| 16/12/20 |  |          |          |          | 1162,410 | 1146,220 | S | S | S |
| 16/12/20 |  |          |          |          | 1162,410 | 1146,240 | S | S | S |
| 17/12/20 |  |          |          |          |          |          | S | S | S |
| 17/12/20 |  |          |          |          | 1162,430 | 1146,240 | S | S | S |
| 18/12/20 |  |          |          |          | 1162,430 | 1146,250 | S | S | S |
| 18/12/20 |  |          |          |          | 1162,420 | 1146,270 | S | S | S |
| 19/12/20 |  |          |          |          | 1162,430 | 1146,260 | S | S | S |
| 19/12/20 |  |          |          |          | 1162,430 | 1146,270 | S | S | S |
| 20/12/20 |  |          |          |          | 1162,430 | 1146,220 | S | S | S |
| 20/12/20 |  |          |          |          | 1162,430 | 1146,250 | S | S | S |
| 21/12/20 |  |          |          |          | 1162,430 | 1146,230 | S | S | S |
| 21/12/20 |  |          |          |          | 1162,430 | 1146,250 | S | S | S |
| 22/12/20 |  |          |          |          | 1162,430 | 1146,240 | S | S | S |
| 22/12/20 |  |          |          |          |          | 1146,240 | S | S | S |
| 22/12/20 |  | 1173,220 | 1180,070 | 1160,050 |          |          | S | S | S |
| 23/12/20 |  |          |          |          |          | 1146,240 | S | S | S |
| 23/12/20 |  |          |          |          |          | 1146,250 | S | S | S |
| 24/12/20 |  |          |          |          |          | 1146,230 | S | S | S |
| 24/12/20 |  |          |          |          |          | 1146,250 | S | S | S |
| 25/12/20 |  |          |          |          |          | 1146,240 | S | S | S |
| 25/12/20 |  |          |          |          |          | 1146,260 | S | S | S |
| 26/12/20 |  |          |          |          |          | 1146,230 | S | S | S |
| 26/12/20 |  |          |          |          |          | 1146,240 | S | S | S |
| 27/12/20 |  |          |          |          |          | 1146,230 | S | S | S |
| 27/12/20 |  |          |          |          |          | 1146,210 | S | S | S |
| 28/12/20 |  |          |          |          |          |          | S | S | S |
| 28/12/20 |  |          |          |          |          |          | S | S | S |
| 29/12/20 |  |          |          |          |          | 1146,240 | S | S | S |

|          |  |          |          |  |          |          |          |   |   |   |
|----------|--|----------|----------|--|----------|----------|----------|---|---|---|
| 29/12/20 |  |          |          |  |          |          | 1146,240 | S | S | S |
| 30/12/20 |  |          |          |  |          |          | 1146,220 | S | S | S |
| 30/12/20 |  |          |          |  |          |          | 1146,240 | S | S | S |
| 31/12/20 |  |          |          |  |          |          | 1146,210 | S | S | S |
| 31/12/20 |  |          |          |  |          |          | 1146,230 | S | S | S |
| 01/01/21 |  |          |          |  |          | 1162,410 | 1146,230 | S | S | S |
| 01/01/21 |  |          |          |  |          | 1162,410 | 1146,230 | S | S | S |
| 02/01/21 |  |          |          |  |          | 1162,420 | 1146,250 | S | S | S |
| 02/01/21 |  |          |          |  |          | 1162,420 | 1146,270 | S | S | S |
| 03/01/21 |  |          |          |  |          | 1162,410 | 1146,230 | S | S | S |
| 03/01/21 |  |          |          |  |          | 1162,420 | 1146,250 | S | S | S |
| 04/01/21 |  | 1173,240 |          |  |          | 1162,430 | 1146,230 | S | S | S |
| 04/01/21 |  |          |          |  |          | 1162,420 | 1146,230 | S | S | S |
| 05/01/21 |  |          |          |  |          | 1162,410 | 1146,210 | S | S | S |
| 05/01/21 |  |          |          |  |          | 1162,410 | 1146,240 | S | S | S |
| 06/01/21 |  |          |          |  |          | 1162,410 | 1146,210 | S | S | S |
| 06/01/21 |  |          |          |  |          | 1162,410 | 1146,230 | S | S | S |
| 07/01/21 |  | 1173,240 |          |  |          |          |          | S | S | S |
| 07/01/21 |  |          |          |  |          |          |          | S | S | S |
| 08/01/21 |  | 1173,260 | 1180,100 |  | 1147,670 | 1162,410 | 1146,240 | S | S | S |
| 08/01/21 |  |          |          |  |          | 1162,410 | 1146,240 | S | S | S |
| 09/01/21 |  |          |          |  |          | 1162,420 | 1146,240 | S | S | S |
| 09/01/21 |  |          |          |  |          | 1162,420 | 1146,240 | S | S | S |
| 10/01/21 |  |          |          |  |          | 1162,420 | 1146,220 | S | S | S |
| 10/01/21 |  |          |          |  |          | 1162,420 | 1146,240 | S | S | S |
| 11/01/21 |  | 1173,330 |          |  | 1147,780 | 1162,410 | 1146,230 | S | S | S |
| 11/01/21 |  |          |          |  |          | 1162,420 | 1146,240 | S | S | S |
| 12/01/21 |  |          |          |  |          | 1162,420 | 1146,230 | S | S | S |
| 12/01/21 |  |          |          |  |          | 1162,410 | 1146,240 | S | S | S |
| 13/01/21 |  |          |          |  |          | 1162,410 | 1146,250 | S | S | S |
| 13/01/21 |  |          |          |  |          | 1162,400 | 1146,220 | S | S | S |
| 14/01/21 |  |          |          |  |          | 1162,420 | 1146,220 | S | S | S |
| 14/01/21 |  |          |          |  |          | 1162,410 | 1146,250 | S | S | S |
| 15/01/21 |  |          |          |  |          | 1162,420 | 1146,250 | S | S | S |
| 15/01/21 |  |          |          |  |          | 1162,410 | 1146,260 | S | S | S |
| 16/01/21 |  |          |          |  |          | 1162,400 | 1146,220 | S | S | S |



|          |  |          |          |          |          |          |          |   |   |   |
|----------|--|----------|----------|----------|----------|----------|----------|---|---|---|
| 16/01/21 |  |          |          |          |          | 1162,400 | 1146,250 | S | S | S |
| 17/01/21 |  |          |          |          |          | 1162,410 | 1146,250 | S | S | S |
| 17/01/21 |  |          |          |          |          | 1162,410 | 1146,250 | S | S | S |
| 18/01/21 |  | 1173,300 |          |          | 1147,670 | 1162,400 | 1146,240 | S | S | S |
| 18/01/21 |  |          |          |          |          | 1162,400 | 1146,230 | S | S | S |
| 19/01/21 |  | 1173,330 | 1180,130 | 1160,030 | 1147,640 | S        | 1146,200 | S | S | S |
| 19/01/21 |  |          |          |          |          | S        |          | S | S | S |
| 20/01/21 |  |          |          |          |          | S        | 1146,220 | S | S | S |
| 20/01/21 |  |          |          |          |          | S        | 1146,250 | S | S | S |
| 21/01/21 |  |          |          | 1160,120 | 1147,770 | S        | 1146,230 | S | S | S |
| 21/01/21 |  |          |          | 1160,120 | 1147,800 | S        | 1146,230 | S | S | S |
| 22/01/21 |  |          |          | 1160,110 | 1147,780 | S        | 1146,210 | S | S | S |
| 22/01/21 |  |          |          | 1160,120 | 1147,790 | S        | 1146,230 | S | S | S |
| 23/01/21 |  |          |          | 1160,120 | 1147,780 | S        | 1146,220 | S | S | S |
| 23/01/21 |  |          |          | 1160,120 | 1147,810 | S        | 1146,260 | S | S | S |
| 24/01/21 |  |          |          | 1160,130 | 1147,790 | S        | 1146,240 | S | S | S |
| 24/01/21 |  |          |          | 1160,130 | 1147,830 | S        | 1146,250 | S | S | S |
| 25/01/21 |  |          |          | 1160,110 | 1147,790 | S        | 1146,230 | S | S | S |
| 25/01/21 |  |          |          | 1160,120 | 1147,820 | S        | 1146,260 | S | S | S |
| 26/01/21 |  | 1173,340 |          | 1160,110 | 1147,800 | S        | 1146,240 | S | S | S |
| 26/01/21 |  |          |          | 1160,130 | 1147,810 | S        | 1146,240 | S | S | S |
| 27/01/21 |  |          |          | 1160,110 | 1147,800 | S        | 1146,230 | S | S | S |
| 27/01/21 |  |          |          | 1160,140 | 1147,830 | S        | 1146,260 | S | S | S |
| 28/01/21 |  | 1173,330 |          | 1160,130 | 1147,810 | S        | 1146,250 | S | S | S |
| 28/01/21 |  |          |          | 1160,130 | 1147,810 | S        | 1146,250 | S | S | S |
| 29/01/21 |  |          |          | 1160,120 | 1147,810 | S        | 1146,240 | S | S | S |
| 29/01/21 |  |          |          | 1160,120 | 1147,830 | S        | 1146,250 | S | S | S |
| 30/01/21 |  |          |          | 1160,110 | 1147,800 | S        | 1146,250 | S | S | S |
| 30/01/21 |  |          |          | 1160,130 | 1147,820 | S        | 1146,240 | S | S | S |
| 31/01/21 |  |          |          | 1160,120 | 1147,800 | S        | 1146,230 | S | S | S |
| 31/01/21 |  |          |          | 1160,140 | 1147,840 | S        | 1146,260 | S | S | S |
| 01/02/21 |  | 1173,340 |          | 1160,130 | 1147,820 | S        | 1146,250 | S | S | S |
| 01/02/21 |  |          |          | 1160,130 | 1147,820 | S        | 1146,250 | S | S | S |
| 02/02/21 |  |          |          | 1160,130 | 1147,800 | S        | 1146,240 | S | S | S |
| 02/02/21 |  |          |          | 1160,120 | 1147,820 | S        | 1146,250 | S | S | S |
| 03/02/21 |  | 1173,320 |          | 1160,130 | 1147,820 | S        | 1146,250 | S | S | S |

|          |  |          |          |          |          |   |          |   |   |   |
|----------|--|----------|----------|----------|----------|---|----------|---|---|---|
| 03/02/21 |  |          |          | 1160,120 | 1147,830 | S | 1146,250 | S | S | S |
| 04/02/21 |  |          |          | 1160,120 | 1147,820 | S | 1146,270 | S | S | S |
| 04/02/21 |  |          |          | 1160,140 | 1147,830 | S | 1146,280 | S | S | S |
| 05/02/21 |  | 1173,350 |          | 1160,140 | 1147,830 | S | 1146,260 | S | S | S |
| 05/02/21 |  |          |          | 1160,130 | 1147,830 | S | 1146,280 | S | S | S |
| 06/02/21 |  |          |          | 1160,140 | 1147,820 | S | 1146,250 | S | S | S |
| 06/02/21 |  |          |          | 1160,140 | 1147,830 | S | 1146,270 | S | S | S |
| 07/02/21 |  |          |          | 1160,120 | 1147,820 | S | 1146,250 | S | S | S |
| 07/02/21 |  |          |          |          |          | S |          | S | S | S |
| 08/02/21 |  | 1173,340 |          | 1160,120 | 1147,820 | S | 1146,240 | S | S | S |
| 08/02/21 |  |          |          | 1160,130 | 1147,820 | S | 1146,250 | S | S | S |
| 08/02/21 |  | 1173,340 | 1180,190 |          |          | S |          | S | S | S |
| 09/02/21 |  |          |          | 1160,130 | 1147,810 | S | 1146,250 | S | S | S |
| 09/02/21 |  |          |          | 1160,130 | 1147,830 | S | 1146,250 | S | S | S |
| 10/02/21 |  | 1173,330 |          | 1160,130 | 1147,820 | S | 1146,240 | S | S | S |
| 10/02/21 |  |          |          |          |          | S |          | S | S | S |
| 11/02/21 |  |          |          | 1160,130 | 1147,820 | S | 1146,250 | S | S | S |
| 15/02/21 |  |          |          | 1160,140 | 1147,820 | S | 1146,270 | S | S | S |
| 15/02/21 |  |          |          | 1160,150 | 1147,850 | S | 1146,290 | S | S | S |
| 16/02/21 |  |          |          | 1160,140 | 1147,840 | S | 1146,280 | S | S | S |
| 16/02/21 |  |          |          | 1160,140 | 1147,850 | S | 1146,300 | S | S | S |
| 17/02/21 |  | 1173,080 |          | 1160,140 | 1147,830 | S | 1146,260 | S | S | S |
| 17/02/21 |  | 1173,100 |          | 1160,130 | 1147,840 | S | 1146,260 | S | S | S |
| 18/02/21 |  | 1173,130 |          | 1160,140 | 1147,840 | S | 1146,260 | S | S | S |
| 18/02/21 |  | 1173,140 |          | 1160,160 | 1147,860 | S | 1146,260 | S | S | S |
| 19/02/21 |  | 1173,140 |          | 1160,150 | 1147,820 | S | 1146,260 | S | S | S |
| 19/02/21 |  |          |          |          |          | S |          | S | S | S |
| 20/02/21 |  | 1173,120 |          | 1160,130 | 1147,820 | S | 1146,250 | S | S | S |
| 20/02/21 |  | 1173,150 |          | 1160,140 | 1147,830 | S | 1146,260 | S | S | S |
| 21/02/21 |  | 1173,140 |          | 1160,140 | 1147,830 | S | 1146,230 | S | S | S |
| 21/02/21 |  | 1173,170 |          | 1160,170 | 1147,820 | S | 1146,250 | S | S | S |
| 22/02/21 |  | 1173,160 | 1180,120 | 1160,140 | 1147,830 | S | 1146,270 | S | S | S |
| 22/02/21 |  | 1173,160 |          | 1160,150 | 1147,830 | S | 1146,270 | S | S | S |
| 22/02/21 |  | 1173,170 |          | 1160,140 | 1147,840 | S | 1146,270 | S | S | S |
| 23/02/21 |  | 1173,160 |          | 1160,140 | 1147,820 | S | 1146,260 | S | S | S |
| 24/02/21 |  | 1173,140 |          | 1160,150 | 1147,820 | S | 1146,250 | S | S | S |
| 24/02/21 |  | 1173,180 |          | 1160,150 | 1147,860 | S | 1146,270 | S | S | S |

|          |  |          |          |          |          |   |          |   |   |   |
|----------|--|----------|----------|----------|----------|---|----------|---|---|---|
| 25/02/21 |  | 1173,160 |          | 1160,160 | 1147,840 | S | 1146,270 | S | S | S |
| 25/02/21 |  | 1173,170 |          | 1160,170 | 1147,860 | S | 1146,270 | S | S | S |
| 26/02/21 |  | 1173,150 |          | 1160,150 | 1147,860 | S | 1146,260 | S | S | S |
| 07/03/21 |  | 1173,160 |          | 1160,170 | 1147,860 | S | 1146,280 | S | S | S |
| 07/03/21 |  | 1173,160 |          | 1160,170 | 1147,880 | S | 1146,300 | S | S | S |
| 08/03/21 |  | 1173,160 | 1180,270 | 1160,160 | 1147,870 | S | 1146,280 | S | S | S |
| 08/03/21 |  | 1173,160 |          | 1160,170 | 1147,870 | S | 1146,310 | S | S | S |
| 09/03/21 |  | 1173,170 |          | 1160,180 | 1147,880 | S | 1146,290 | S | S | S |
| 09/03/21 |  | 1173,190 |          | 1160,170 | 1147,900 | S | 1146,300 | S | S | S |
| 10/03/21 |  | 1173,160 |          | 1160,190 | 1147,880 | S | 1146,270 | S | S | S |
| 10/03/21 |  | 1173,190 |          | 1160,180 | 1147,890 | S | 1146,300 | S | S | S |
| 11/03/21 |  | 1173,160 |          | 1160,160 | 1147,870 | S | 1146,270 | S | S | S |
| 11/03/21 |  | 1173,150 |          | 1160,170 | 1147,880 | S | 1146,300 | S | S | S |
| 12/03/21 |  | 1173,130 |          | 1160,150 | 1147,860 | S | 1146,270 | S | S | S |
| 12/03/21 |  | 1173,170 |          | 1160,170 | 1147,880 | S | 1146,290 | S | S | S |
| 13/03/21 |  | 1173,160 |          | 1160,180 | 1147,870 | S | 1146,260 | S | S | S |
| 13/03/21 |  | 1173,160 |          | 1160,170 | 1147,880 | S | 1146,290 | S | S | S |
| 14/03/21 |  | 1173,140 |          | 1160,170 | 1147,870 | S | 1146,280 | S | S | S |
| 14/03/21 |  | 1173,150 |          | 1160,150 | 1147,890 | S | 1146,310 | S | S | S |
| 15/03/21 |  | 1173,170 |          | 1160,160 | 1147,880 | S | 1146,270 | S | S | S |
| 15/03/21 |  | 1173,180 |          | 1160,170 | 1147,890 | S | 1146,320 | S | S | S |
| 16/03/21 |  | 1173,150 |          | 1160,170 | 1147,880 | S | 1146,300 | S | S | S |
| 16/03/21 |  | 1173,180 |          | 1160,180 | 1147,890 | S | 1146,320 | S | S | S |
| 17/03/21 |  | 1173,160 |          | 1160,180 | 1147,890 | S | 1146,280 | S | S | S |
| 17/03/21 |  | 1173,190 |          | 1160,180 | 1147,910 | S | 1146,330 | S | S | S |
| 18/03/21 |  | 1173,180 |          | 1160,180 | 1147,890 | S | 1146,300 | S | S | S |
| 19/03/21 |  | 1173,160 |          | 1160,180 | 1147,890 | S | 1146,280 | S | S | S |
| 19/03/21 |  | 1173,160 |          | 1160,170 | 1147,900 | S | 1146,290 | S | S | S |
| 20/03/21 |  | 1173,130 |          | 1160,160 | 1147,860 | S | 1146,270 | S | S | S |
| 20/03/21 |  | 1173,180 |          | 1160,180 | 1147,890 | S | 1146,290 | S | S | S |
| 21/03/21 |  | 1173,140 |          | 1160,170 | 1147,900 | S | 1146,290 | S | S | S |
| 21/03/21 |  | 1173,170 |          | 1160,170 | 1147,900 | S | 1146,310 | S | S | S |
| 22/03/21 |  | 1173,190 |          | 1160,180 | 1147,890 | S | 1146,290 | S | S | S |
| 22/03/21 |  | 1173,190 |          | 1160,190 | 1147,910 | S | 1146,310 | S | S | S |
| 23/03/21 |  | 1173,190 | 1180,310 | 1160,190 | 1147,910 |   | 1146,310 | S | S | S |
| 23/03/21 |  | 1173,160 |          | 1160,180 | 1147,890 | S | 1146,290 | S | S | S |

|          |  |          |  |          |          |   |          |   |   |   |
|----------|--|----------|--|----------|----------|---|----------|---|---|---|
| 23/03/21 |  | 1173,190 |  | 1160,190 | 1147,900 | S | 1146,310 | S | S | S |
| 24/03/21 |  | 1173,160 |  | 1160,180 | 1147,870 | S | 1146,280 | S | S | S |
| 24/03/21 |  | 1173,200 |  | 1160,190 | 1147,910 | S | 1146,340 | S | S | S |
| 25/03/21 |  | 1173,160 |  | 1160,180 | 1147,890 | S | 1146,290 | S | S | S |
| 25/03/21 |  | 1173,160 |  | 1160,190 | 1147,910 | S | 1146,320 | S | S | S |
| 26/03/21 |  | 1173,150 |  | 1160,190 | 1147,900 | S | 1146,320 | S | S | S |
| 26/03/21 |  | 1173,170 |  | 1160,200 | 1147,910 | S | 1146,320 | S | S | S |
| 27/03/21 |  | 1173,170 |  | 1160,180 | 1147,900 | S | 1146,300 | S | S | S |
| 27/03/21 |  | 1173,180 |  | 1160,190 | 1147,910 | S | 1146,340 | S | S | S |
| 28/03/21 |  | 1173,160 |  | 1160,180 | 1147,910 | S | 1146,320 | S | S | S |
| 28/03/21 |  | 1173,160 |  | 1160,190 | 1147,920 | S | 1146,320 | S | S | S |
| 29/03/21 |  | 1173,160 |  | 1160,190 | 1147,930 | S | 1146,330 | S | S | S |
| 29/03/21 |  | 1173,160 |  | 1160,200 | 1147,910 | S | 1146,330 | S | S | S |
| 30/03/21 |  | 1173,180 |  | 1160,200 | 1147,920 | S | 1146,330 | S | S | S |
| 30/03/21 |  | 1173,180 |  | 1160,200 | 1147,920 | S | 1146,330 | S | S | S |
| 31/03/21 |  | 1173,170 |  | 1160,210 | 1147,940 | S | 1146,350 | S | S | S |
| 31/03/21 |  | 1173,180 |  | 1160,200 | 1147,920 | S | 1146,330 | S | S | S |

## BARRAGEM BL1 INAs 2/2

| DATA     | INA-20   | INA-21 | INA-22   | INA-52 (E) | INA-53 (E) | INA-101  | INA-102 |
|----------|----------|--------|----------|------------|------------|----------|---------|
| 01/10/20 |          | S      |          | 1146,110   | 1160,170   | S        | S       |
| 07/10/20 | 1204,630 | S      | 1213,300 | 1146,100   | 1160,310   | S        | S       |
| 15/10/20 |          | S      |          | 1146,090   | 1160,220   | S        | S       |
| 21/10/20 | 1204,620 | S      | 1213,310 | 1146,081   | 1160,200   | S        | S       |
| 28/10/20 |          | S      |          | 1146,090   | 1160,190   | S        | S       |
| 05/11/20 | 1204,590 | S      | 1213,290 | 1146,060   | 1160,240   | S        | S       |
| 12/11/20 |          | S      |          | 1146,080   | 1160,160   | S        | S       |
| 20/11/20 |          | S      |          | 1146,080   | 1160,120   | S        | S       |
| 20/11/20 | 1204,540 | S      | 1213,300 | 1146,040   | 1160,120   | S        | S       |
| 10/12/20 | 1204,520 | S      | 1213,147 | 1146,060   | 1160,130   | S        | S       |
| 11/12/20 |          | S      |          |            |            | 1183,784 | S       |

|          |          |   |          |          |          |          |   |
|----------|----------|---|----------|----------|----------|----------|---|
| 12/12/20 |          | S |          |          |          | 1183,784 | S |
| 12/12/20 |          | S |          |          |          | 1183,774 | S |
| 13/12/20 |          | S |          |          |          | 1183,784 | S |
| 13/12/20 |          | S |          |          |          | 1183,784 | S |
| 14/12/20 |          | S |          |          |          | 1183,784 | S |
| 14/12/20 |          | S |          |          |          | 1183,784 | S |
| 15/12/20 |          | S |          |          |          | 1183,784 | S |
| 15/12/20 |          | S |          |          |          | 1183,794 | S |
| 16/12/20 |          | S |          |          |          | 1183,784 | S |
| 16/12/20 |          | S |          |          |          | 1183,774 | S |
| 17/12/20 |          | S |          |          |          | S        | S |
| 17/12/20 |          | S |          |          |          | 1183,784 | S |
| 18/12/20 |          | S |          |          |          | 1183,784 | S |
| 18/12/20 |          | S |          |          |          | 1183,784 | S |
| 19/12/20 |          | S |          |          |          | 1183,784 | S |
| 19/12/20 |          | S |          |          |          | 1183,784 | S |
| 20/12/20 |          | S |          |          |          | 1183,774 | S |
| 20/12/20 |          | S |          |          |          | 1183,784 | S |
| 21/12/20 |          | S |          |          |          | 1183,784 | S |
| 21/12/20 |          | S |          |          |          | 1183,784 | S |
| 22/12/20 |          | S |          |          |          | 1183,784 | S |
| 22/12/20 |          | S |          |          |          | S        | S |
| 22/12/20 | 1204,520 | S | 1213,147 | 1146,040 | 1160,160 | 1184,104 | S |
| 23/12/20 |          | S |          |          |          | S        | S |
| 23/12/20 |          | S |          |          |          | S        | S |
| 24/12/20 |          | S |          |          |          | S        | S |
| 24/12/20 |          | S |          |          |          | S        | S |
| 25/12/20 |          | S |          |          |          | S        | S |
| 25/12/20 |          | S |          |          |          | S        | S |
| 26/12/20 |          | S |          |          |          | S        | S |
| 26/12/20 |          | S |          |          |          | S        | S |
| 27/12/20 |          | S |          |          |          | S        | S |
| 27/12/20 |          | S |          |          |          | S        | S |
| 28/12/20 |          | S |          |          |          | S        | S |
| 28/12/20 |          | S |          |          |          | S        | S |
| 29/12/20 |          | S |          |          |          | S        | S |
| 29/12/20 |          | S |          |          |          | S        | S |

|          |          |   |  |          |  |          |   |
|----------|----------|---|--|----------|--|----------|---|
| 30/12/20 |          | S |  |          |  | S        | S |
| 30/12/20 |          | S |  |          |  | S        | S |
| 31/12/20 |          | S |  |          |  | S        | S |
| 31/12/20 |          | S |  |          |  | S        | S |
| 01/01/21 |          | S |  |          |  | S        | S |
| 01/01/21 |          | S |  |          |  | S        | S |
| 02/01/21 |          | S |  |          |  | S        | S |
| 02/01/21 |          | S |  |          |  | S        | S |
| 03/01/21 |          | S |  |          |  | S        | S |
| 03/01/21 |          | S |  |          |  | S        | S |
| 04/01/21 |          | S |  |          |  | S        | S |
| 04/01/21 |          | S |  |          |  | S        | S |
| 05/01/21 |          | S |  |          |  | S        | S |
| 05/01/21 |          | S |  |          |  | S        | S |
| 06/01/21 |          | S |  |          |  | S        | S |
| 06/01/21 |          | S |  |          |  | S        | S |
| 07/01/21 |          | S |  |          |  | S        | S |
| 07/01/21 |          | S |  |          |  | S        | S |
| 08/01/21 | 1204,400 | S |  |          |  | S        | S |
| 08/01/21 |          | S |  |          |  | S        | S |
| 09/01/21 |          | S |  |          |  | 1183,714 | S |
| 09/01/21 |          | S |  |          |  | S        | S |
| 10/01/21 |          | S |  |          |  | 1183,734 | S |
| 10/01/21 |          | S |  |          |  | 1183,734 | S |
| 11/01/21 |          | S |  | 1146,267 |  | 1183,734 | S |
| 11/01/21 |          | S |  |          |  | 1183,744 | S |
| 12/01/21 |          | S |  |          |  | 1183,734 | S |
| 12/01/21 |          | S |  |          |  | 1183,724 | S |
| 13/01/21 |          | S |  |          |  | 1183,734 | S |
| 13/01/21 |          | S |  |          |  | 1183,724 | S |
| 14/01/21 |          | S |  |          |  | 1183,724 | S |
| 14/01/21 |          | S |  |          |  | S        | S |
| 15/01/21 |          | S |  |          |  | 1183,704 | S |
| 15/01/21 |          | S |  |          |  | 1183,744 | S |
| 16/01/21 |          | S |  |          |  | 1183,684 | S |
| 16/01/21 |          | S |  |          |  | 1183,744 | S |
| 17/01/21 |          | S |  |          |  | 1183,744 | S |

|          |          |   |          |          |          |          |   |
|----------|----------|---|----------|----------|----------|----------|---|
| 17/01/21 |          | S |          |          |          | 1183,734 | S |
| 18/01/21 |          | S |          | 1146,267 |          | 1183,734 | S |
| 18/01/21 |          | S |          |          |          | 1183,734 | S |
| 19/01/21 | 1204,350 | S | 1213,177 | 1146,263 | 1160,155 | S        | S |
| 19/01/21 |          | S |          |          |          | S        | S |
| 20/01/21 |          | S |          |          |          | S        | S |
| 20/01/21 |          | S |          |          |          | S        | S |
| 21/01/21 |          | S | 1213,157 |          |          | S        | S |
| 21/01/21 |          | S | 1213,147 |          |          | S        | S |
| 22/01/21 |          | S | 1213,137 | 1146,294 |          | S        | S |
| 22/01/21 |          | S | 1213,137 | 1146,140 |          | S        | S |
| 23/01/21 |          | S | 1213,147 | 1146,150 | 1160,190 | S        | S |
| 23/01/21 |          | S | 1213,157 | 1146,150 | 1160,190 | S        | S |
| 24/01/21 |          | S | 1213,147 | 1146,150 | 1160,190 | S        | S |
| 24/01/21 |          | S | 1213,157 | 1146,150 | 1160,170 | S        | S |
| 25/01/21 |          | S | 1213,147 | 1146,150 | 1160,180 | S        | S |
| 25/01/21 |          | S | 1213,157 | 1146,130 | 1160,180 | S        | S |
| 26/01/21 |          | S | 1213,157 | 1146,140 | 1160,127 | S        | S |
| 26/01/21 |          | S | 1213,157 | 1146,140 | 1160,160 | S        | S |
| 27/01/21 |          | S | 1213,137 | 1146,140 | 1160,170 | S        | S |
| 27/01/21 |          | S | 1213,157 | 1146,140 | 1160,170 | S        | S |
| 28/01/21 |          | S | 1213,147 | 1146,140 | 1160,150 | S        | S |
| 28/01/21 |          | S | 1213,147 | 1146,140 | 1160,150 | S        | S |
| 29/01/21 |          | S | 1213,147 | 1146,130 | 1160,170 | S        | S |
| 29/01/21 |          | S | 1213,157 | 1146,140 | 1160,150 | S        | S |
| 30/01/21 |          | S | 1213,137 | 1146,140 | 1160,170 | S        | S |
| 30/01/21 |          | S | 1213,147 | 1146,140 | 1160,170 | S        | S |
| 31/01/21 |          | S | 1213,147 | 1146,140 | 1160,160 | S        | S |
| 31/01/21 |          | S | 1213,157 | 1146,140 | 1160,160 | S        | S |
| 01/02/21 |          | S | 1213,147 | 1146,140 | 1160,180 | S        | S |
| 01/02/21 |          | S | 1213,157 | 1146,140 | 1160,180 | S        | S |
| 02/02/21 |          | S | 1213,147 | 1146,130 | 1160,180 | S        | S |
| 02/02/21 |          | S | 1213,187 | 1146,140 | 1160,160 | S        | S |
| 03/02/21 |          | S | 1213,157 | 1146,140 | 1160,170 | S        | S |
| 03/02/21 |          | S | 1213,147 | 1146,140 | 1160,170 | S        | S |
| 04/02/21 |          | S | 1213,147 | 1146,140 | 1160,180 | S        | S |
| 04/02/21 |          | S | 1213,157 | 1146,140 | 1160,140 | S        | S |

|          |          |          |          |          |          |   |   |
|----------|----------|----------|----------|----------|----------|---|---|
| 05/02/21 |          | S        | 1213,157 | 1146,130 | 1160,120 | S | S |
| 05/02/21 |          | S        | 1213,167 | 1146,120 | 1160,110 | S | S |
| 06/02/21 |          | S        | 1213,157 | 1146,120 | 1160,110 | S | S |
| 06/02/21 |          | S        | 1213,217 | 1146,110 | 1160,130 | S | S |
| 07/02/21 |          | S        | 1213,217 | 1146,120 | 1160,120 | S | S |
| 07/02/21 |          | S        |          |          |          | S | S |
| 08/02/21 |          | S        | 1213,157 | 1146,110 | 1160,120 | S | S |
| 08/02/21 |          | S        | 1213,157 | 1146,120 | 1160,130 | S | S |
| 08/02/21 |          | S        |          |          |          | S | S |
| 09/02/21 |          | S        | 1213,147 | 1146,120 | 1160,130 | S | S |
| 09/02/21 |          | S        | 1213,147 | 1146,120 | 1160,130 | S | S |
| 10/02/21 |          | S        | 1213,147 | 1146,120 | 1160,150 | S | S |
| 10/02/21 |          | S        |          |          |          | S | S |
| 11/02/21 |          | S        | 1213,147 | 1146,120 | 1160,150 | S | S |
| 15/02/21 |          | S        | 1213,167 | 1146,140 | 1160,140 | S | S |
| 15/02/21 |          | S        | 1213,157 | 1146,140 | 1160,130 | S | S |
| 16/02/21 |          | S        | 1213,157 | 1146,130 | 1160,140 | S | S |
| 16/02/21 |          | S        | 1213,157 | 1146,120 | 1160,110 | S | S |
| 17/02/21 |          | S        | 1213,147 | 1146,120 | 1160,130 | S | S |
| 17/02/21 |          | S        | 1213,147 | 1146,120 | 1160,120 | S | S |
| 18/02/21 |          | S        | 1213,147 | 1146,120 | 1160,130 | S | S |
| 18/02/21 |          | S        | 1213,147 | 1146,120 | 1160,130 | S | S |
| 19/02/21 |          | S        | 1213,157 | 1146,120 | 1160,150 | S | S |
| 19/02/21 |          | S        | 1213,157 | 1146,120 |          | S | S |
| 20/02/21 |          | S        | 1213,147 | 1146,120 | 1160,190 | S | S |
| 20/02/21 |          | S        | 1213,147 | 1146,130 | 1160,200 | S | S |
| 21/02/21 |          | S        | 1213,147 | 1146,140 | 1160,200 | S | S |
| 21/02/21 |          | S        | 1213,157 | 1146,140 | 1160,190 | S | S |
| 22/02/21 | 1204,410 | 1215,620 | 1213,137 | 1146,140 | 1160,200 | S | S |
| 22/02/21 |          | S        | 1213,137 | 1146,140 | 1160,210 | S | S |
| 22/02/21 |          | S        | 1213,147 | 1146,150 | 1160,200 | S | S |
| 23/02/21 |          | S        | 1213,147 | 1146,160 | 1160,190 | S | S |
| 24/02/21 |          | S        | 1213,147 | 1146,160 | 1160,220 | S | S |
| 24/02/21 |          | S        | 1213,157 | 1146,160 | 1160,200 | S | S |
| 25/02/21 |          | S        | 1213,147 | 1146,160 | 1160,190 | S | S |
| 25/02/21 |          | S        | 1213,147 | 1146,160 | 1160,150 | S | S |
| 26/02/21 |          | S        | 1213,147 | 1146,160 | 1160,180 | S | S |



|          |          |          |          |          |          |   |   |
|----------|----------|----------|----------|----------|----------|---|---|
| 07/03/21 |          | S        | 1213,157 | 1146,180 | 1160,170 | S | S |
| 07/03/21 |          | S        | 1213,157 | 1146,180 | 1160,180 | S | S |
| 08/03/21 | 1204,450 | 1215,640 | 1213,157 | 1146,180 | 1160,190 | S | S |
| 08/03/21 |          | S        | 1213,147 | 1146,180 | 1160,190 | S | S |
| 09/03/21 |          | S        | 1213,157 | 1146,180 | 1160,190 | S | S |
| 09/03/21 |          | S        | 1213,157 | 1146,170 | 1160,190 | S | S |
| 10/03/21 |          | S        | 1213,157 | 1146,170 | 1160,190 | S | S |
| 10/03/21 |          | S        | 1213,167 | 1146,170 | 1160,180 | S | S |
| 11/03/21 |          | S        | 1213,147 | 1146,170 | 1160,210 | S | S |
| 11/03/21 |          | S        | 1213,157 | 1146,180 | 1160,200 | S | S |
| 12/03/21 |          | S        | 1213,147 | 1146,180 | 1160,220 | S | S |
| 12/03/21 |          | S        | 1213,147 | 1146,180 | 1160,220 | S | S |
| 13/03/21 |          | S        | 1213,147 | 1146,190 | 1160,240 | S | S |
| 13/03/21 |          | S        | 1213,147 | 1146,190 | 1160,240 | S | S |
| 14/03/21 |          | S        | 1213,147 | 1146,200 | 1160,230 | S | S |
| 14/03/21 |          | S        | 1213,157 | 1146,200 | 1160,250 | S | S |
| 15/03/21 |          | S        | 1213,157 | 1146,200 | 1160,250 | S | S |
| 15/03/21 |          | S        | 1213,147 | 1146,200 | 1160,230 | S | S |
| 16/03/21 |          | S        | 1213,147 | 1146,200 | 1160,210 | S | S |
| 16/03/21 |          | S        | 1213,157 | 1146,200 | 1160,220 | S | S |
| 17/03/21 |          | S        | 1213,157 | 1146,200 | 1160,240 | S | S |
| 17/03/21 |          | S        | 1213,157 | 1146,200 | 1160,240 | S | S |
| 18/03/21 |          | S        | 1213,147 | 1146,200 | 1160,230 | S | S |
| 19/03/21 |          | S        | 1213,157 | 1146,190 | 1160,240 | S | S |
| 19/03/21 |          | S        | 1213,157 | 1146,190 | 1160,250 | S | S |
| 20/03/21 |          | S        | 1213,137 | 1146,200 | 1160,280 | S | S |
| 20/03/21 |          | S        | 1213,147 | 1146,210 | 1160,290 | S | S |
| 21/03/21 |          | S        | 1213,137 | 1146,210 | 1160,290 | S | S |
| 21/03/21 |          | S        | 1213,137 | 1146,220 | 1160,300 | S | S |
| 22/03/21 |          | S        | 1213,147 | 1146,220 | 1160,300 | S | S |
| 22/03/21 |          | S        | 1213,147 | 1146,220 | 1160,300 | S | S |
| 23/03/21 | 1204,510 | 1214,840 | 1213,147 | 1146,220 | 1160,300 | S | S |
| 23/03/21 |          | S        | 1213,147 | 1146,230 | 1160,340 | S | S |
| 23/03/21 |          | S        | 1213,157 | 1146,230 | 1160,330 | S | S |
| 24/03/21 |          | S        | 1213,147 | 1146,220 | 1160,360 | S | S |
| 24/03/21 |          | S        | 1213,147 | 1146,220 | 1160,350 | S | S |
| 25/03/21 |          | S        | 1213,147 | 1146,230 | 1160,370 | S | S |

|          |  |   |          |          |          |   |   |
|----------|--|---|----------|----------|----------|---|---|
| 25/03/21 |  | S | 1213,147 | 1146,230 | 1160,360 | S | S |
| 26/03/21 |  | S | 1213,147 | 1146,220 | 1160,360 | S | S |
| 26/03/21 |  | S | 1213,157 | 1146,220 | 1160,350 | S | S |
| 27/03/21 |  | S | 1213,147 | 1146,230 | 1160,360 | S | S |
| 27/03/21 |  | S | 1213,147 | 1146,220 | 1160,350 | S | S |
| 28/03/21 |  | S | 1213,147 | 1146,220 | 1160,350 | S | S |
| 28/03/21 |  | S | 1213,157 | 1146,220 | 1160,350 | S | S |
| 29/03/21 |  | S | 1213,147 | 1146,220 | 1160,360 | S | S |
| 29/03/21 |  | S | 1213,147 | 1146,220 | 1160,350 | S | S |
| 30/03/21 |  | S | 1213,147 | 1146,220 | 1160,350 | S | S |
| 30/03/21 |  | S | 1213,157 | 1146,220 | 1160,350 | S | S |
| 31/03/21 |  | S | 1213,167 | 1146,210 | 1160,330 | S | S |
| 31/03/21 |  | S | 1213,147 | 1146,210 | 1160,330 | 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   |
|----------|----------|-------------|-------------|-------------|-------------|----------|----------|----------|----------|
| 10/10/20 | 1150,310 | 1148,830    | 1146,150    | 1143,930    | 1147,280    | 1153,150 | 1144,670 | 1145,090 | 1152,580 |
| 22/10/20 | 1150,180 | 1148,630    | 1145,940    | 1143,670    | 1147,110    | 1153,000 | 1144,540 | 1144,940 | 1152,260 |
| 04/11/20 | 1150,100 | 1148,450    | 1145,760    | 1143,460    | 1146,960    | 1152,880 | 1144,420 | 1144,830 | 1151,970 |
| 24/11/20 | 1149,990 | 1148,320    | 1145,510    | 1143,280    | 1146,870    | 1152,770 | 1144,290 | 1144,700 | 1151,630 |
| 11/12/20 | 1149,930 |             |             |             |             |          | 1144,210 | 1144,330 | 1151,480 |
| 12/12/20 |          |             |             |             |             |          | 1144,750 | 1144,610 |          |
| 13/12/20 |          |             |             |             |             |          |          | 1144,610 |          |
| 13/12/20 |          |             |             |             |             |          |          | 1144,610 |          |

|          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 14/12/20 |          |          |          |          |          |          |          | 1144,610 |          |
| 14/12/20 |          |          |          |          |          | 1152,680 |          | 1144,610 |          |
| 15/12/20 |          |          |          |          |          | 1152,650 |          | 1144,610 |          |
| 15/12/20 |          |          |          |          |          | 1152,660 |          | 1144,600 |          |
| 16/12/20 |          | 1148,200 |          |          |          | 1152,670 |          | 1144,600 |          |
| 16/12/20 |          | 1148,190 |          |          |          | 1152,680 |          | 1144,610 |          |
| 17/12/20 |          | 1148,210 |          |          |          | 1152,670 |          | 1144,610 |          |
| 17/12/20 |          | 1148,200 |          |          |          | 1152,670 |          | 1144,600 |          |
| 18/12/20 |          | 1148,200 |          |          |          | 1152,680 |          | 1144,610 |          |
| 18/12/20 |          | 1148,180 | 1145,250 | 1142,580 | 1147,300 | 1152,680 |          | 1144,610 |          |
| 19/12/20 |          | 1148,200 | 1145,270 | 1142,600 | 1147,310 | 1152,680 |          | 1144,600 |          |
| 19/12/20 |          | 1148,180 | 1145,250 |          | 1147,320 | 1152,680 |          | 1144,600 |          |
| 20/12/20 |          | 1148,200 | 1145,280 | 1142,610 | 1147,320 | 1152,680 |          | 1144,600 |          |
| 20/12/20 |          | 1148,200 | 1145,250 | 1142,620 | 1147,320 | 1152,670 |          | 1144,600 |          |
| 21/12/20 |          | 1148,200 | 1145,270 | 1142,600 | 1147,320 | 1152,680 |          | 1144,590 |          |
| 21/12/20 | 1149,960 |          |          |          |          | 1152,690 | 1144,210 | 1144,600 | 1151,540 |
| 22/12/20 |          | 1148,230 | 1145,280 |          |          | 1152,690 |          | 1144,600 |          |
| 22/12/20 |          | 1148,210 | 1145,270 |          |          | 1152,690 |          | 1144,600 |          |
| 23/12/20 |          | 1148,220 | 1145,280 |          |          | 1152,690 |          | 1144,620 |          |
| 23/12/20 |          | 1148,230 | 1145,280 |          |          | 1152,710 |          | 1144,610 |          |
| 24/12/20 |          | 1148,230 | 1145,300 |          |          | 1152,720 |          | 1144,610 |          |
| 24/12/20 |          | 1148,290 | 1145,280 |          |          | 1152,720 |          | 1144,620 |          |
| 25/12/20 |          | 1148,230 | 1145,300 |          |          | 1152,700 |          | 1144,610 |          |
| 25/12/20 |          | 1148,220 | 1145,280 |          |          | 1152,710 |          | 1144,650 |          |
| 26/12/20 |          | 1148,250 | 1145,300 |          |          |          |          | 1144,610 |          |
| 26/12/20 |          | 1148,250 | 1145,290 |          |          |          |          | 1144,620 |          |
| 27/12/20 |          | 1148,260 | 1145,330 |          |          |          |          | 1144,620 |          |
| 27/12/20 |          | 1148,280 | 1145,340 |          |          |          |          | 1144,630 |          |
| 28/12/20 |          | S        | 1145,360 |          |          |          |          |          |          |
| 28/12/20 |          | 1148,300 |          |          |          |          |          |          |          |
| 29/12/20 |          | 1148,290 |          |          |          |          |          |          |          |
| 29/12/20 |          | 1148,290 | 1145,330 |          |          |          |          |          |          |
| 30/12/20 |          | 1148,300 | 1145,350 | 1143,290 | 1146,840 |          |          |          |          |
| 30/12/20 |          | 1148,300 | 1145,350 | 1143,290 | 1146,830 | 1152,770 |          | 1144,630 |          |
| 31/12/20 |          | 1148,330 | 1145,370 | 1143,310 | 1146,850 | 1152,780 |          | 1144,640 |          |

|          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 31/12/20 |          | 1148,330 | 1145,360 | 1143,320 | 1146,850 |          |          |          |          |
| 01/01/21 |          | 1148,330 | 1145,380 | 1143,330 | 1146,860 |          |          | 1144,640 |          |
| 01/01/21 |          | 1148,340 | 1145,390 | 1143,340 | 1146,870 |          |          | 1144,650 |          |
| 02/01/21 |          |          |          |          |          |          |          | 1144,660 |          |
| 02/01/21 |          | 1148,320 | 1145,360 | 1143,312 | 1146,830 |          |          | 1144,670 |          |
| 03/01/21 |          | 1148,330 | 1145,360 | 1143,312 | 1146,839 |          |          | 1144,630 |          |
| 03/01/21 |          | 1148,340 | 1145,370 | 1143,320 | 1146,850 |          |          | 1144,670 |          |
| 04/01/21 |          | 1148,350 | 1145,390 | 1143,350 | 1146,870 | 1152,920 |          | 1144,670 |          |
| 04/01/21 |          | 1148,360 | 1145,400 | 1143,350 | 1146,870 |          |          | 1144,670 |          |
| 05/01/21 | 1150,100 | 1148,400 | 1145,420 | 1143,380 | 1146,900 | 1152,920 | 1144,290 |          | 1151,880 |
| 05/01/21 |          | 1148,380 | 1145,400 | 1143,360 | 1146,880 |          |          |          |          |
| 06/01/21 |          | 1148,390 | 1145,460 | 1143,400 | 1146,910 |          |          |          |          |
| 06/01/21 |          | 1148,400 | 1145,410 | 1143,380 | 1146,890 | 1152,870 |          | 1144,680 |          |
| 07/01/21 |          | 1148,420 | 1145,430 | 1143,400 | 1146,900 | 1152,880 |          | 1144,680 |          |
| 07/01/21 |          | 1148,440 | 1145,460 | 1143,430 | 1146,930 | 1152,890 |          | 1144,720 |          |
| 08/01/21 |          | 1148,410 | 1145,440 | 1143,420 | 1146,910 | 1152,890 |          | 1144,700 |          |
| 08/01/21 |          | 1148,410 | 1145,420 | 1143,420 | 1146,900 | 1152,910 |          | 1144,700 |          |
| 09/01/21 |          | 1148,420 | 1145,440 | 1143,420 | 1146,910 | 1152,910 |          | 1144,700 |          |
| 09/01/21 |          | 1148,430 | 1145,420 | 1143,420 | 1146,900 | 1152,900 |          | 1144,710 |          |
| 10/01/21 |          | 1148,450 | 1145,460 | 1143,430 | 1146,940 | 1152,920 |          | 1144,700 |          |
| 10/01/21 |          | 1148,440 | 1145,450 | 1143,440 | 1146,920 | 1152,930 |          | 1144,710 |          |
| 11/01/21 |          | 1148,450 | 1145,470 | 1143,460 | 1146,940 | 1152,940 | 1144,260 | 1144,710 |          |
| 11/01/21 |          | 1148,440 | 1145,470 | 1143,440 | 1146,920 | 1152,950 |          | 1144,730 |          |
| 12/01/21 |          | 1148,490 | 1145,480 | 1143,480 | 1146,950 | 1152,950 | 1144,230 | 1144,730 |          |
| 12/01/21 |          | 1148,470 | 1145,480 | 1143,470 | 1146,940 | 1152,970 |          | 1144,720 |          |
| 13/01/21 |          | 1148,490 | 1145,490 | 1143,500 | 1146,960 | 1152,980 |          | 1144,720 |          |
| 13/01/21 |          | 1148,500 | 1145,490 | 1143,490 | 1146,960 | 1152,970 |          | 1144,730 |          |
| 14/01/21 |          | 1148,520 | 1145,520 | 1143,520 | 1146,980 | 1152,990 |          | 1144,730 |          |
| 14/01/21 |          | 1148,520 | 1145,520 | 1143,520 | 1146,980 | 1153,010 |          | 1144,750 |          |
| 15/01/21 |          | 1148,530 | 1145,530 | 1143,530 | 1147,000 | 1153,010 |          | 1144,750 |          |
| 15/01/21 |          | 1148,530 | 1145,520 | 1143,530 | 1146,970 | 1153,000 |          | 1144,760 |          |
| 16/01/21 |          | 1148,540 | 1145,540 | 1143,550 | 1147,000 | 1153,020 |          | 1144,750 |          |
| 16/01/21 |          | 1148,540 | 1145,540 | 1143,540 | 1146,990 | 1153,010 |          | 1144,760 |          |
| 17/01/21 |          | 1148,550 | 1145,560 | 1143,560 | 1147,010 | 1153,030 |          | 1144,750 |          |
| 17/01/21 |          | 1148,560 | 1145,550 | 1143,570 | 1147,000 | 1152,620 |          | 1144,770 |          |

|          |  |          |          |          |          |          |          |          |  |
|----------|--|----------|----------|----------|----------|----------|----------|----------|--|
| 18/01/21 |  | 1148,580 | 1145,570 | 1143,580 | 1147,010 | 1153,040 | 1144,310 | 1144,770 |  |
| 18/01/21 |  | 1148,580 | 1145,560 | 1143,570 | 1147,020 | 1153,060 |          | 1144,770 |  |
| 20/01/21 |  | 1148,630 | 1145,610 | 1143,620 | 1147,050 | 1153,070 | 1144,350 | 1144,780 |  |
| 20/01/21 |  | 1148,620 | 1145,600 | 1143,610 | 1147,050 | 1153,060 | 1144,330 | 1144,790 |  |
| 21/01/21 |  | 1148,640 | 1145,620 | 1143,650 | 1147,070 | 1153,120 | 1144,330 | 1144,790 |  |
| 21/01/21 |  | 1148,640 | 1145,620 | 1143,660 | 1147,070 | 1153,120 | 1144,330 | 1144,780 |  |
| 22/01/21 |  | 1148,680 | 1145,660 | 1143,660 | 1147,080 | 1153,070 | 1144,340 | 1144,800 |  |
| 22/01/21 |  | 1148,680 | 1145,650 | 1143,690 | 1147,110 | 1153,090 | 1144,370 | 1144,800 |  |
| 23/01/21 |  | 1148,690 | 1145,670 | 1143,700 | 1147,110 | 1153,080 | 1144,370 | 1144,810 |  |
| 23/01/21 |  | 1148,680 | 1145,650 | 1143,690 | 1147,100 | 1153,090 | 1144,390 | 1144,810 |  |
| 24/01/21 |  | 1148,690 | 1145,670 | 1143,690 | 1147,100 | 1153,090 | 1144,370 | 1144,810 |  |
| 24/01/21 |  | 1148,680 | 1145,650 | 1143,680 | 1147,100 | 1153,110 | 1144,390 | 1144,830 |  |
| 25/01/21 |  | 1148,690 | 1145,670 | 1143,710 | 1147,110 | 1153,110 | 1144,410 | 1144,820 |  |
| 25/01/21 |  | 1148,700 | 1145,660 | 1143,700 | 1147,110 | 1153,120 | 1144,390 | 1144,830 |  |
| 26/01/21 |  | 1148,710 | 1145,680 | 1143,740 | 1147,130 | 1153,100 | 1144,410 | 1144,830 |  |
| 26/01/21 |  | 1148,730 | 1145,700 | 1143,750 | 1147,130 | 1153,110 | 1144,410 | 1144,830 |  |
| 27/01/21 |  | 1148,730 | 1145,700 | 1143,750 | 1147,130 | 1153,110 | 1144,410 | 1144,830 |  |
| 27/01/21 |  | 1148,710 | 1145,680 | 1143,730 | 1147,110 | 1153,130 | 1144,400 | 1144,850 |  |
| 28/01/21 |  | 1148,740 | 1145,700 | 1143,760 | 1147,130 | 1153,120 | 1144,410 | 1144,840 |  |
| 28/01/21 |  | 1148,730 | 1145,690 | 1143,740 | 1147,130 | 1153,140 | 1144,430 | 1144,850 |  |
| 29/01/21 |  | 1148,760 | 1145,710 | 1143,780 | 1147,140 | 1153,130 | 1144,400 | 1144,850 |  |
| 29/01/21 |  | 1148,750 | 1145,720 | 1143,760 | 1147,140 | 1153,130 | 1144,420 | 1144,860 |  |
| 30/01/21 |  | 1148,790 | 1145,740 | 1143,810 | 1147,170 | 1153,140 | 1144,420 | 1144,860 |  |
| 30/01/21 |  | 1148,770 | 1145,730 | 1143,790 | 1147,150 | 1153,150 | 1144,430 | 1144,880 |  |
| 31/01/21 |  | 1148,800 | 1145,750 | 1143,820 | 1147,160 | 1153,150 | 1144,460 | 1144,860 |  |
| 31/01/21 |  | 1148,780 | 1145,730 | 1143,800 | 1147,150 | 1153,140 | 1144,440 | 1144,880 |  |
| 01/02/21 |  | 1148,790 | 1145,750 | 1143,820 | 1147,170 | 1153,140 | 1144,440 | 1144,880 |  |
| 01/02/21 |  | 1148,790 | 1145,760 | 1143,820 | 1147,180 | 1153,150 | 1144,440 | 1144,880 |  |
| 02/02/21 |  | 1148,820 | 1145,770 | 1143,820 | 1147,180 | 1153,150 | 1144,460 | 1144,890 |  |
| 02/02/21 |  | 1148,820 | 1145,770 | 1143,830 | 1147,190 | 1153,150 | 1144,470 | 1144,900 |  |
| 03/02/21 |  | 1148,820 | 1145,790 | 1143,840 | 1147,190 | 1153,150 | 1144,470 | 1144,900 |  |
| 03/02/21 |  | 1148,820 | 1145,770 | 1143,840 | 1147,200 | 1153,160 | 1144,460 | 1144,900 |  |
| 04/02/21 |  | 1148,830 | 1145,790 | 1143,850 | 1147,200 | 1153,150 | 1144,460 | 1144,900 |  |
| 04/02/21 |  | 1148,800 | 1145,770 | 1143,820 | 1147,180 | 1153,160 | 1144,470 | 1144,910 |  |
| 05/02/21 |  | 1148,810 | 1145,760 | 1143,820 | 1147,190 | 1153,160 | 1144,470 | 1144,910 |  |

|          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 05/02/21 |          | 1148,800 | 1145,760 | 1143,810 | 1147,180 | 1153,170 | 1144,460 | 1144,920 |          |
| 06/02/21 |          | 1148,810 | 1145,770 | 1143,830 | 1147,190 | 1153,160 | 1144,500 | 1144,920 |          |
| 06/02/21 |          | 1148,820 | 1145,780 | 1143,850 | 1147,200 | 1153,160 | 1144,470 | 1144,940 |          |
| 07/02/21 |          | 1148,830 | 1145,790 | 1143,870 | 1147,200 | 1153,160 | 1144,490 | 1144,940 |          |
| 07/02/21 |          |          |          |          |          |          |          |          |          |
| 08/02/21 |          | 1148,840 | 1145,800 | 1143,850 | 1147,210 | 1153,170 | 1144,480 | 1144,940 |          |
| 08/02/21 |          | 1148,850 | 1145,800 | 1143,880 | 1147,210 | 1153,170 | 1144,500 | 1144,940 |          |
| 09/02/21 | 1150,460 | 1148,860 | 1145,820 | 1143,880 | 1147,230 | 1153,150 | 1144,480 | 1144,950 | 1152,770 |
| 09/02/21 |          | 1148,860 | 1145,820 | 1143,880 | 1147,230 | 1153,150 | 1144,480 | 1144,950 |          |
| 09/02/21 |          | 1148,870 | 1145,820 | 1143,890 | 1147,230 | 1153,180 | 1144,500 | 1144,950 |          |
| 10/02/21 |          | 1148,880 | 1145,840 | 1143,900 | 1147,240 | 1153,170 | 1144,490 | 1144,940 |          |
| 10/02/21 |          |          |          |          |          |          |          |          |          |
| 11/02/21 |          | 1148,890 | 1145,840 | 1143,910 | 1147,250 | 1153,170 | 1144,530 | 1144,960 |          |
| 11/02/21 |          | 1148,900 | 1145,850 | 1143,920 | 1147,260 | 1153,180 | 1144,540 | 1144,960 |          |
| 12/02/21 |          | 1148,910 | 1145,870 | 1143,930 | 1147,280 | 1153,170 | 1144,520 | 1144,970 |          |
| 12/02/21 |          | 1148,900 | 1145,860 | 1143,930 | 1147,270 | 1153,170 | 1144,520 | 1144,970 |          |
| 13/02/21 |          | 1148,910 | 1145,870 | 1143,930 | 1147,270 | 1153,160 | 1144,520 | 1144,970 |          |
| 13/02/21 |          | 1148,900 | 1145,850 | 1143,920 | 1147,260 | 1153,180 | 1144,510 | 1144,980 |          |
| 14/02/21 |          | 1148,910 | 1145,860 | 1143,930 | 1147,270 | 1153,180 | 1144,540 | 1144,980 |          |
| 14/02/21 |          | 1148,910 | 1145,870 | 1143,910 | 1147,270 | 1153,190 | 1144,570 | 1145,010 |          |
| 15/02/21 |          | 1148,910 | 1145,860 | 1143,920 | 1147,270 | 1153,200 | 1144,540 | 1144,980 |          |
| 15/02/21 |          | 1148,900 | 1145,850 | 1143,910 | 1147,240 | 1153,200 | 1144,560 | 1144,990 |          |
| 16/02/21 |          | 1148,910 | 1145,870 | 1143,920 | 1147,270 | 1153,190 | 1144,550 | 1144,990 |          |
| 16/02/21 |          | 1148,890 | 1145,850 | 1143,920 | 1147,270 | 1153,200 | 1144,570 | 1145,000 |          |
| 17/02/21 |          | 1148,900 | 1145,860 | 1143,920 | 1147,270 | 1153,200 | 1144,550 | 1145,010 |          |
| 17/02/21 |          | 1148,900 | 1145,860 | 1143,910 | 1147,270 | 1153,210 | 1144,540 | 1145,000 |          |
| 18/02/21 |          | 1148,910 | 1145,860 | 1143,930 | 1147,260 | 1153,210 | 1144,560 | 1145,010 |          |
| 18/02/21 |          | 1148,900 | 1145,870 | 1143,930 | 1147,260 | 1153,220 | 1144,550 | 1145,010 |          |
| 19/02/21 |          | 1148,930 | 1145,890 | 1143,950 | 1147,280 | 1153,320 | 1144,560 | 1145,010 |          |
| 19/02/21 |          | 1148,930 | 1145,880 | 1143,950 |          | 1153,210 | 1144,550 | 1145,010 |          |
| 20/02/21 |          | 1148,950 | 1145,910 | 1143,970 | 1147,310 | 1153,220 | 1144,570 | 1145,020 |          |
| 20/02/21 |          | 1148,940 | 1145,900 | 1143,970 | 1147,300 | 1153,230 | 1144,560 | 1145,020 |          |
| 21/02/21 |          | 1148,970 | 1145,920 | 1143,990 | 1147,310 | 1153,220 | 1144,560 | 1145,010 |          |
| 21/02/21 |          | 1148,960 | 1145,920 | 1143,990 | 1147,310 | 1153,230 | 1144,560 | 1145,030 |          |
| 22/02/21 |          | 1148,970 | 1145,930 | 1144,000 | 1147,310 | 1153,230 | 1144,570 | 1145,030 |          |

|          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 22/02/21 |          | 1148,980 | 1145,930 | 1144,010 | 1147,330 | 1153,240 | 1144,580 | 1145,040 |          |
| 23/02/21 | 1150,540 | 1148,990 | 1145,940 | 1144,020 | 1147,340 | 1153,240 | 1144,580 | 1145,030 | 1152,900 |
| 23/02/21 |          | 1148,990 | 1145,940 | 1144,020 | 1147,340 | 1153,240 | 1144,580 | 1145,030 |          |
| 23/02/21 |          | 1148,970 | 1145,940 | 1144,020 | 1147,330 | 1153,260 | 1144,580 | 1145,030 |          |
| 10/03/21 |          | 1149,160 | 1146,100 | 1144,160 | 1147,450 | 1153,460 | 1144,700 | 1145,160 |          |
| 10/03/21 |          | 1149,160 | 1146,090 | 1144,150 | 1147,480 | 1153,480 | 1144,690 | 1145,170 |          |
| 11/03/21 | 1150,230 | 1149,190 | 1146,110 | 1144,190 | 1147,480 | 1153,480 | 1144,710 | 1145,160 | 1152,530 |
| 11/03/21 |          | 1149,200 | 1146,130 | 1144,220 | 1147,490 | 1153,480 | 1144,720 | 1145,180 |          |
| 12/03/21 |          | 1149,200 | 1146,140 | 1144,230 | 1147,530 | 1153,500 | 1144,700 | 1145,180 |          |
| 12/03/21 |          | 1149,220 | 1146,140 | 1144,230 | 1147,510 | 1153,510 | 1144,730 | 1145,190 |          |
| 13/03/21 |          | 1149,240 | 1146,170 | 1144,260 | 1147,530 | 1153,510 | 1144,740 | 1145,180 |          |
| 13/03/21 |          | 1149,250 | 1146,170 | 1144,270 | 1147,540 | 1153,520 | 1144,750 | 1145,200 |          |
| 14/03/21 |          | 1149,270 | 1146,200 | 1144,290 | 1147,560 | 1153,530 | 1144,730 | 1145,200 |          |
| 14/03/21 |          | 1149,270 | 1146,190 | 1144,290 | 1147,560 | 1153,540 | 1144,740 | 1145,210 |          |
| 15/03/21 |          | 1149,290 | 1146,210 | 1144,310 | 1147,570 | 1153,550 | 1144,750 | 1145,220 |          |
| 15/03/21 |          | 1149,280 | 1146,200 | 1144,300 | 1147,570 | 1153,560 | 1144,780 | 1145,230 |          |
| 16/03/21 |          | 1149,300 | 1146,220 | 1144,330 | 1147,580 | 1153,560 | 1144,780 | 1145,230 |          |
| 16/03/21 |          | 1149,300 | 1146,210 | 1144,320 | 1147,580 | 1153,570 | 1144,790 | 1145,240 |          |
| 17/03/21 |          | 1149,320 | 1146,230 | 1144,340 | 1147,590 | 1153,570 | 1144,790 | 1145,240 |          |
| 17/03/21 |          | 1149,310 | 1146,230 | 1144,330 | 1147,590 | 1153,580 | 1144,790 | 1145,250 |          |
| 18/03/21 |          | 1149,330 | 1146,240 | 1144,380 | 1147,610 | 1153,570 | 1144,810 | 1145,260 |          |
| 18/03/21 |          | 1149,340 | 1146,250 | 1144,370 | 1147,610 | 1153,590 | 1144,810 | 1145,270 |          |
| 19/03/21 |          | 1149,360 | 1146,270 | 1144,410 | 1147,640 | 1153,600 | 1144,820 | 1145,280 |          |
| 19/03/21 |          | 1149,360 | 1146,270 | 1144,410 | 1147,630 | 1153,610 | 1144,820 | 1145,280 |          |
| 20/03/21 |          | 1149,410 | 1146,310 | 1144,460 | 1147,670 | 1153,620 | 1144,840 | 1145,280 |          |
| 20/03/21 |          | 1149,420 | 1146,320 | 1144,460 | 1147,670 | 1153,630 | 1144,820 | 1145,290 |          |
| 21/03/21 |          | 1149,430 | 1146,340 | 1144,500 | 1147,700 | 1153,630 | 1144,850 | 1145,300 |          |
| 21/03/21 |          | 1149,430 | 1146,340 | 1144,510 | 1147,680 | 1153,640 | 1144,870 | 1145,300 |          |
| 22/03/21 |          | 1149,450 | 1146,340 | 1144,500 | 1147,700 | 1153,650 | 1144,850 | 1145,310 |          |
| 22/03/21 |          | 1149,440 | 1146,340 | 1144,510 | 1147,710 | 1153,660 | 1144,850 | 1145,320 |          |
| 23/03/21 |          | 1149,460 | 1146,370 | 1144,530 | 1147,720 | 1153,650 | 1144,860 | 1145,320 |          |
| 23/03/21 |          | 1149,440 | 1146,350 | 1144,530 | 1147,710 | 1153,670 | 1144,870 | 1145,340 |          |
| 24/03/21 |          | 1149,480 | 1146,370 | 1144,560 | 1147,740 | 1153,660 | 1144,890 | 1145,340 |          |
| 24/03/21 | 1150,890 | 1149,480 | 1146,370 | 1144,560 | 1147,740 | 1153,660 | 1144,890 | 1145,340 | 1153,860 |
| 24/03/21 |          | 1149,460 | 1146,370 | 1144,560 | 1147,730 | 1153,670 | 1144,910 | 1145,350 |          |

|          |  |          |          |          |          |          |          |          |  |
|----------|--|----------|----------|----------|----------|----------|----------|----------|--|
| 25/03/21 |  | 1149,490 | 1146,380 | 1144,580 | 1147,750 | 1153,660 | 1144,890 | 1145,350 |  |
| 25/03/21 |  | 1149,490 | 1146,390 | 1144,590 | 1147,740 | 1153,680 | 1144,910 | 1145,360 |  |
| 26/03/21 |  | 1149,500 | 1146,400 | 1144,590 | 1147,750 | 1153,670 | 1144,890 | 1145,370 |  |
| 26/03/21 |  | 1149,500 | 1146,400 | 1144,600 | 1147,750 | 1153,690 | 1144,920 | 1145,380 |  |
| 27/03/21 |  | 1149,510 | 1146,410 | 1144,610 | 1147,770 | 1153,670 | 1144,910 | 1145,380 |  |
| 27/03/21 |  | 1149,510 | 1146,410 | 1144,600 | 1147,760 | 1153,670 | 1144,930 | 1145,390 |  |
| 28/03/21 |  | 1149,520 | 1146,410 | 1144,610 | 1147,770 | 1153,680 | 1144,940 | 1145,400 |  |
| 28/03/21 |  | 1149,530 | 1146,410 | 1144,610 | 1147,770 | 1153,680 | 1144,940 | 1145,400 |  |
| 29/03/21 |  | 1149,540 | 1146,420 | 1144,630 | 1147,780 | 1153,670 | 1144,940 | 1145,400 |  |
| 29/03/21 |  | 1149,520 | 1146,430 | 1144,630 | 1147,780 | 1153,690 | 1144,950 | 1145,420 |  |
| 30/03/21 |  | 1149,520 | 1146,420 | 1144,640 | 1147,780 | 1153,680 | 1144,950 | 1145,430 |  |
| 30/03/21 |  | 1149,520 | 1146,420 | 1144,620 | 1147,770 | 1153,690 | 1144,960 | 1145,420 |  |
| 31/03/21 |  | 1149,530 | 1146,420 | 1144,620 | 1147,780 | 1153,680 | 1144,950 | 1145,430 |  |
| 31/03/21 |  | 1149,520 | 1146,420 | 1144,610 | 1147,770 | 1153,670 | 1144,950 | 1145,440 |  |

## 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  |
|----------|-------|-------|------------|------------|----------|------------|------------|-------|----------|----------|
| 06/10/20 | S     | S     | S          | 1145,210   | 1158,100 | S          | 1145,300   | S     | 1181,840 | 1149,090 |
| 22/10/20 | S     | S     | S          | 1145,060   | 1158,060 | S          | 1145,090   | S     | 1181,640 | 1148,860 |
| 04/11/20 | S     | S     | S          | 1144,870   | 1158,010 | S          | 1144,920   | S     | 1181,550 | 1148,700 |
| 24/11/20 | S     | S     | S          | 1144,720   | 1157,970 | S          | 1144,770   | S     | 1181,420 | 1148,500 |
| 11/12/20 | S     | S     | S          |            | 1157,880 | S          |            | S     | 1181,310 | 1148,420 |
| 12/12/20 | S     | S     | S          |            |          | S          |            | S     |          |          |
| 13/12/20 | S     | S     | S          |            |          | S          |            | S     |          |          |



|          |   |   |   |          |          |   |          |   |          |          |
|----------|---|---|---|----------|----------|---|----------|---|----------|----------|
| 13/12/20 | S | S | S |          |          | S |          | S |          |          |
| 14/12/20 | S | S | S |          |          | S |          | S |          |          |
| 14/12/20 | S | S | S |          |          | S |          | S |          |          |
| 15/12/20 | S | S | S | 1144,630 |          | S | 1144,660 | S |          |          |
| 15/12/20 | S | S | S |          |          | S |          | S |          |          |
| 16/12/20 | S | S | S | 1144,640 | 1158,080 | S | 1144,690 | S |          |          |
| 16/12/20 | S | S | S |          | 1158,110 | S |          | S |          |          |
| 17/12/20 | S | S | S | 1144,640 | 1158,120 | S | 1144,660 | S |          |          |
| 17/12/20 | S | S | S | 1144,620 | 1158,120 | S | 1144,660 | S |          |          |
| 18/12/20 | S | S | S | 1144,620 | 1158,100 | S | 1144,650 | S |          |          |
| 18/12/20 | S | S | S |          | 1158,090 | S |          | S |          |          |
| 19/12/20 | S | S | S | 1144,610 | 1158,100 | S | 1144,650 | S |          |          |
| 19/12/20 | S | S | S | 1144,600 | 1158,120 | S | 1144,640 | S |          |          |
| 20/12/20 | S | S | S | 1144,620 | 1158,100 | S | 1144,670 | S |          |          |
| 20/12/20 | S | S | S | 1144,620 | 1158,090 | S | 1144,650 | S |          |          |
| 21/12/20 | S | S | S | 1144,630 | 1158,110 | S | 1144,670 | S |          |          |
| 21/12/20 | S | S | S | 1144,620 | 1158,110 | S | 1144,660 | S | 1181,430 | 1148,440 |
| 22/12/20 | S | S | S | 1144,630 | 1158,110 | S | 1144,670 | S |          |          |
| 22/12/20 | S | S | S | 1144,620 | 1158,110 | S | 1144,660 | S |          |          |
| 23/12/20 | S | S | S | 1144,630 | 1158,130 | S | 1144,670 | S |          |          |
| 23/12/20 | S | S | S | 1144,630 | 1158,150 | S | 1144,670 | S |          |          |
| 24/12/20 | S | S | S | 1144,640 | 1158,140 | S | 1144,690 | S |          |          |
| 24/12/20 | S | S | S | 1144,630 | 1158,130 | S | 1144,670 | S |          |          |
| 25/12/20 | S | S | S | 1144,640 | 1158,150 | S | 1144,690 | S |          |          |
| 25/12/20 | S | S | S | 1144,630 | 1158,160 | S | 1144,670 | S |          |          |
| 26/12/20 | S | S | S | 1144,650 | 1158,120 | S | 1144,680 | S |          |          |
| 26/12/20 | S | S | S | 1144,650 | 1158,140 | S | 1144,690 | S |          |          |
| 27/12/20 | S | S | S | 1144,680 | 1158,170 | S | 1144,710 | S |          |          |
| 27/12/20 | S | S | S | 1144,680 | 1158,140 | S | 1144,730 | S |          |          |
| 28/12/20 | S | S | S | 1144,700 | 1158,150 | S | 1144,750 | S |          |          |
| 28/12/20 | S | S | S | 1144,680 | 1158,160 | S | 1144,720 | S |          |          |
| 29/12/20 | S | S | S | 1144,690 |          | S | 1144,720 | S |          |          |
| 29/12/20 | S | S | S | 1144,670 | 1158,190 | S | 1144,720 | S |          |          |
| 30/12/20 | S | S | S | 1144,680 | 1158,200 | S | 1144,730 | S |          |          |

|          |   |   |   |          |          |   |          |   |          |          |
|----------|---|---|---|----------|----------|---|----------|---|----------|----------|
| 30/12/20 | S | S | S | 1144,700 | 1158,190 | S | 1144,730 | S |          |          |
| 31/12/20 | S | S | S | 1144,720 | 1158,200 | S | 1144,760 | S |          |          |
| 31/12/20 | S | S | S | 1144,720 | 1158,200 | S | 1144,760 | S |          |          |
| 01/01/21 | S | S | S | 1144,720 | 1158,220 | S | 1144,760 | S |          |          |
| 01/01/21 | S | S | S | 1144,730 | 1158,190 | S | 1144,770 | S |          |          |
| 02/01/21 | S | S | S | 1144,710 | 1158,190 | S | 1144,760 | S |          |          |
| 02/01/21 | S | S | S | 1144,710 | 1158,230 | S | 1144,740 | S |          |          |
| 03/01/21 | S | S | S | 1144,710 | 1158,210 | S | 1144,750 | S |          |          |
| 03/01/21 | S | S | S | 1144,720 | 1158,220 | S | 1144,740 | S |          |          |
| 04/01/21 | S | S | S | 1144,740 | 1158,220 | S | 1144,770 | S |          |          |
| 04/01/21 | S | S | S | 1144,750 | 1158,230 | S | 1144,780 | S |          |          |
| 05/01/21 | S | S | S | 1144,770 | 1158,240 | S | 1144,790 | S | 1181,630 | 1148,610 |
| 05/01/21 | S | S | S | 1144,760 | 1158,230 | S | 1144,790 | S |          |          |
| 06/01/21 | S | S | S | 1144,780 | 1158,220 | S | 1144,810 | S |          |          |
| 06/01/21 | S | S | S | 1144,770 | 1158,260 | S | 1144,800 | S |          |          |
| 07/01/21 | S | S | S | 1144,780 | 1158,230 | S | 1144,810 | S |          |          |
| 07/01/21 | S | S | S | 1144,810 | 1158,260 | S | 1144,840 | S |          |          |
| 08/01/21 | S | S | S | 1144,790 | 1158,260 | S | 1144,830 | S |          |          |
| 08/01/21 | S | S | S | 1144,790 | 1158,280 | S | 1144,810 | S |          |          |
| 09/01/21 | S | S | S | 1144,800 | 1158,250 | S | 1144,820 | S |          |          |
| 09/01/21 | S | S | S | 1144,780 | 1158,260 | S | 1144,820 | S |          |          |
| 10/01/21 | S | S | S | 1144,820 | 1158,240 | S | 1144,840 | S |          |          |
| 10/01/21 | S | S | S | 1144,810 | 1158,290 | S | 1144,850 | S |          |          |
| 11/01/21 | S | S | S | 1144,830 | 1158,280 | S | 1144,860 | S |          |          |
| 11/01/21 | S | S | S | 1144,820 | 1158,270 | S | 1144,840 | S |          |          |
| 12/01/21 | S | S | S | 1144,850 | 1158,260 | S | 1144,870 | S |          |          |
| 12/01/21 | S | S | S | 1144,830 | 1158,300 | S | 1144,870 | S |          |          |
| 13/01/21 | S | S | S | 1144,860 | 1158,320 | S | 1144,890 | S |          |          |
| 13/01/21 | S | S | S | 1144,850 | 1158,300 | S | 1144,880 | S |          |          |
| 14/01/21 | S | S | S | 1144,880 | 1158,300 | S | 1144,890 | S |          |          |
| 14/01/21 | S | S | S | 1144,870 | 1158,290 | S | 1144,900 | S |          |          |
| 15/01/21 | S | S | S | 1144,890 | 1158,290 | S | 1144,910 | S |          |          |
| 15/01/21 | S | S | S | 1144,870 | 1158,300 | S | 1144,890 | S |          |          |
| 16/01/21 | S | S | S | 1144,900 | 1158,300 | S | 1144,930 | S |          |          |

|          |   |   |   |          |          |   |          |   |          |          |
|----------|---|---|---|----------|----------|---|----------|---|----------|----------|
| 16/01/21 | S | S | S | 1144,890 | 1158,330 | S | 1144,920 | S |          |          |
| 17/01/21 | S | S | S | 1144,910 | 1158,320 | S | 1144,930 | S |          |          |
| 17/01/21 | S | S | S | 1144,900 | 1158,330 | S | 1144,920 | S |          |          |
| 18/01/21 | S | S | S | 1144,930 | 1158,310 | S | 1144,950 | S |          |          |
| 18/01/21 | S | S | S | 1144,910 | 1158,330 | S | 1144,950 | S |          |          |
| 20/01/21 | S | S | S | 1144,970 | 1158,350 | S | 1144,990 | S | 1181,840 | 1149,330 |
| 20/01/21 | S | S | S | 1144,960 | 1158,330 | S | 1144,990 | S | 1181,850 |          |
| 02/02/21 | S | S | S | 1145,140 | 1158,390 | S | 1145,170 | S | 1181,860 |          |
| 02/02/21 | S | S | S | 1145,160 | 1158,400 | S | 1145,170 | S | 1181,860 |          |
| 03/02/21 | S | S | S | 1145,170 | 1158,380 | S | 1145,180 | S | 1181,860 |          |
| 03/02/21 | S | S | S | 1145,170 | 1158,400 | S | 1145,180 | S | 1181,840 |          |
| 04/02/21 | S | S | S | 1145,180 | 1158,390 | S | 1145,190 | S | 1181,850 |          |
| 04/02/21 | S | S | S | 1145,150 | 1158,400 | S | 1145,170 | S | 1181,850 |          |
| 05/02/21 | S | S | S | 1145,150 | 1158,400 | S | 1145,170 | S | 1181,850 |          |
| 05/02/21 | S | S | S | 1145,140 | 1158,420 | S | 1145,170 | S | 1181,850 |          |
| 06/02/21 | S | S | S | 1145,160 | 1158,420 | S | 1145,180 | S | 1181,800 |          |
| 06/02/21 | S | S | S | 1145,150 | 1158,420 | S | 1145,180 | S | 1181,840 |          |
| 07/02/21 | S | S | S | 1145,170 | 1158,420 | S | 1145,200 | S | 1181,840 |          |
| 07/02/21 | S | S | S |          |          | S |          | S |          |          |
| 08/02/21 | S | S | S | 1145,190 | 1158,390 | S | 1145,210 | S | 1181,830 |          |
| 08/02/21 | S | S | S | 1145,190 | 1158,420 | S | 1145,220 | S | 1181,850 |          |
| 09/02/21 | S | S | S | 1145,200 | 1158,400 | S | 1145,240 | S | 1181,840 |          |
| 09/02/21 | S | S | S | 1145,200 | 1158,400 | S | 1145,230 | S | 1181,830 | 1149,150 |
| 09/02/21 | S | S | S | 1145,200 | 1158,400 | S | 1145,230 | S | 1181,830 |          |
| 10/02/21 | S | S | S | 1145,230 | 1158,400 | S | 1145,250 | S | 1181,820 |          |
| 10/02/21 | S | S | S |          |          | S |          | S |          |          |
| 11/02/21 | S | S | S | 1145,240 | 1158,430 | S | 1145,260 | S | 1181,810 |          |
| 11/02/21 | S | S | S | 1145,230 | 1158,400 | S | 1145,260 | S | 1181,830 |          |
| 12/02/21 | S | S | S | 1145,250 | 1158,420 | S | 1145,280 | S | 1181,810 |          |
| 12/02/21 | S | S | S | 1145,250 | 1158,400 | S | 1145,280 | S | 1181,810 |          |
| 13/02/21 | S | S | S | 1145,250 | 1158,440 | S | 1145,280 | S | 1181,820 |          |
| 13/02/21 | S | S | S | 1145,240 | 1158,390 | S | 1145,270 | S | 1181,850 |          |
| 14/02/21 | S | S | S | 1145,240 | 1158,410 | S | 1145,280 | S | 1181,810 |          |
| 14/02/21 | S | S | S | 1145,230 | 1158,430 | S | 1145,260 | S | 1181,840 |          |

|          |          |   |   |          |          |          |          |   |          |          |
|----------|----------|---|---|----------|----------|----------|----------|---|----------|----------|
| 15/02/21 | S        | S | S | 1145,240 | 1158,420 | S        | 1145,270 | S | 1181,850 |          |
| 15/02/21 | S        | S | S | 1145,220 | 1158,430 | S        | 1145,250 | S | 1181,820 |          |
| 16/02/21 | S        | S | S | 1145,230 | 1158,420 | S        | 1145,270 | S | 1181,820 |          |
| 16/02/21 | S        | S | S | 1145,220 | 1158,420 | S        | 1145,260 | S | 1181,850 |          |
| 17/02/21 | S        | S | S | 1145,230 | 1158,410 | S        | 1145,270 | S | 1181,870 |          |
| 17/02/21 | S        | S | S | 1145,230 | 1158,400 | S        | 1145,270 | S | 1181,860 |          |
| 18/02/21 | S        | S | S | 1145,250 | 1158,400 | S        | 1145,280 | S | 1181,880 |          |
| 18/02/21 | S        | S | S | 1145,240 | 1158,430 | S        | 1145,270 | S | 1181,890 |          |
| 19/02/21 | S        | S | S | 1145,260 | 1158,430 | S        | 1145,290 | S | 1181,900 |          |
| 19/02/21 | S        | S | S |          | 1158,440 | S        |          | S | 1181,900 |          |
| 20/02/21 | S        | S | S | 1145,290 | 1158,440 | S        | 1145,330 | S | 1181,870 |          |
| 20/02/21 | S        | S | S | 1145,280 | 1158,410 | S        | 1145,330 | S | 1181,900 |          |
| 21/02/21 | S        | S | S | 1145,281 | 1158,450 | S        | 1145,340 | S | 1181,910 |          |
| 21/02/21 | S        | S | S | 1145,290 | 1158,400 | S        | 1145,330 | S | 1181,840 |          |
| 22/02/21 | S        | S | S | 1145,310 | 1158,440 | S        | 1145,340 | S | 1181,870 |          |
| 22/02/21 | S        | S | S | 1145,310 | 1158,430 | S        | 1145,330 | S | 1181,920 |          |
| 23/02/21 | 1164,510 |   |   | 1145,320 | 1158,450 | S        | 1145,350 | s | 1181,920 | 1149,260 |
| 23/02/21 | S        | S | S | 1145,320 | 1158,450 | S        | 1145,350 | S | 1181,890 |          |
| 23/02/21 | S        | S | S | 1145,320 | 1158,430 | S        | 1145,350 | S | 1181,910 |          |
| 24/02/21 | S        | S | S | 1145,340 | 1158,450 | S        | 1145,360 | S | 1181,890 |          |
| 24/02/21 | S        | S | S | 1145,310 | 1158,430 | S        | 1145,360 | S | 1181,900 |          |
| 25/02/21 | S        | S | S | 1145,330 | 1158,450 | S        | 1145,360 | S | 1181,920 |          |
| 25/02/21 | S        |   | S | 1145,300 | 1158,450 | S        | 1145,350 | S | 1181,900 |          |
| 26/02/21 | S        | S | S | 1145,320 | 1158,460 | S        | 1145,350 | S | 1181,940 |          |
| 26/02/21 | S        | S | S | 1145,330 | 1158,440 | S        | 1145,360 | S | 1181,900 |          |
| 27/02/21 | S        | S | S | 1145,360 | 1158,450 | S        | 1145,380 | S | 1181,910 |          |
| 28/02/21 | S        | S | S | 1145,370 | 1158,470 | 1146,400 | 1145,380 | S | 1181,930 |          |
| 28/02/21 | S        | S | S | 1145,350 | 1158,470 |          | 1145,380 | S | 1181,930 |          |
| 01/03/21 | S        | S | S | 1145,370 | 1158,460 | 1146,400 | 1145,400 | S | 1181,940 |          |
| 02/03/21 | S        | S | S | 1145,400 | 1158,470 | 1146,430 | 1145,430 | S | 1181,930 |          |
| 02/03/21 | S        | S | S | 1145,390 | 1158,460 | 1146,430 | 1145,420 | S | 1181,940 |          |
| 03/03/21 | S        | S | S | 1145,430 | 1158,460 | 1146,460 | 1145,450 | S | 1181,960 |          |
| 04/03/21 | S        | S | S | 1145,440 | 1158,480 | 1146,470 | 1145,451 | S | 1181,960 |          |
| 04/03/21 | S        | S | S | 1145,410 | 1158,480 | 1146,460 | 1145,430 | S | 1181,950 |          |

|          |   |   |   |          |          |          |          |   |          |          |
|----------|---|---|---|----------|----------|----------|----------|---|----------|----------|
| 05/03/21 | S | S | S | 1145,420 | 1158,470 | 1146,470 | 1145,450 | S | 1181,950 |          |
| 05/03/21 | S | S | S | 1145,430 | 1158,480 | 1146,450 | 1145,450 | S | 1181,970 |          |
| 06/03/21 | S | S | S | 1145,430 | 1158,500 | 1146,460 | 1145,450 | S | 1181,980 |          |
| 06/03/21 | S | S | S | 1145,440 | 1158,470 | 1146,480 | 1145,460 | S | 1181,980 |          |
| 07/03/21 | S | S | S | 1145,460 | 1158,500 | 1146,500 | 1145,480 | S | 1181,980 |          |
| 07/03/21 | S | S | S | 1145,470 | 1158,510 | 1146,500 | 1145,480 | S | 1181,970 |          |
| 08/03/21 | S | S | S | 1145,480 | 1158,500 | 1146,520 | 1145,480 | S | 1181,980 |          |
| 08/03/21 | S | S | S | 1145,480 | 1158,520 | 1146,520 | 1145,500 | S | 1182,000 |          |
| 09/03/21 | S | S | S | 1145,480 | 1158,500 | 1146,520 | 1145,490 | S | 1181,980 |          |
| 09/03/21 | S | S | S | 1145,470 | 1158,530 | 1146,540 | 1145,480 | S | 1181,990 |          |
| 10/03/21 | S | S | S | 1145,490 | 1158,520 | 1146,530 | 1145,510 | S | 1181,990 |          |
| 10/03/21 | S | S | S | 1145,490 | 1158,540 | 1146,580 | 1145,510 | S | 1181,980 |          |
| 11/03/21 | S | S | S | 1145,480 | 1158,500 |          | 1145,490 |   | 1181,980 | 1149,510 |
| 11/03/21 | S | S | S | 1145,530 | 1158,510 | 1146,580 | 1145,540 | S | 1181,990 |          |
| 12/03/21 | S | S | S | 1145,560 | 1158,500 | 1146,610 | 1145,570 | S | 1182,010 |          |
| 12/03/21 | S | S | S | 1145,560 | 1158,540 | 1146,610 | 1145,570 | S | 1182,010 |          |
| 13/03/21 | S | S | S | 1145,590 | 1158,550 | 1146,620 | 1145,580 | S | 1181,980 |          |
| 13/03/21 | S | S | S | 1145,590 | 1158,530 | 1146,640 | 1145,580 | S | 1182,010 |          |
| 14/03/21 | S | S | S | 1145,610 | 1158,530 | 1146,660 | 1145,610 | S | 1182,010 |          |
| 14/03/21 | S | S | S | 1145,620 | 1158,570 | 1146,670 | 1145,610 | S | 1181,450 |          |
| 15/03/21 | S | S | S | 1145,620 | 1158,570 | 1146,680 | 1145,630 | S | 1182,020 |          |
| 15/03/21 | S | S | S | 1145,620 | 1158,540 | 1146,680 | 1145,620 | S | 1182,060 |          |
| 16/03/21 | S | S | S | 1145,640 | 1158,550 | 1146,700 | 1145,620 | S | 1182,020 |          |
| 16/03/21 | S | S | S | 1145,630 | 1158,560 | 1146,690 | 1145,630 | S | 1182,030 |          |
| 17/03/21 | S | S | S | 1145,660 | 1158,580 | 1146,710 | 1145,650 | S | 1182,030 |          |
| 17/03/21 | S | S | S | 1145,640 | 1158,530 | 1146,690 | 1145,630 | S | 1182,040 |          |
| 18/03/21 | S | S | S | 1145,670 | 1158,580 | 1146,720 | 1145,660 | S | 1182,030 |          |
| 18/03/21 | S | S | S | 1145,680 | 1158,580 | 1146,740 | 1145,660 | S | 1182,020 |          |
| 19/03/21 | S | S | S | 1145,700 | 1158,580 | 1146,770 | 1145,690 | S | 1182,030 |          |
| 19/03/21 | S | S | S | 1145,710 | 1158,590 | 1146,770 | 1145,710 | S | 1182,040 |          |
| 20/03/21 | S | S | S | 1145,760 | 1158,550 | 1146,820 | 1145,740 | S | 1182,010 |          |
| 20/03/21 | S | S | S | 1145,760 | 1158,570 | 1146,810 | 1145,740 | S | 1182,020 |          |
| 21/03/21 | S | S | S | 1145,780 | 1158,590 | 1146,840 | 1145,750 | S | 1182,010 |          |
| 21/03/21 | S | S | S | 1145,790 | 1158,580 | 1146,850 | 1145,760 | S | 1182,020 |          |

|          |   |   |   |          |          |          |          |   |          |          |
|----------|---|---|---|----------|----------|----------|----------|---|----------|----------|
| 22/03/21 | S | S | S | 1145,800 | 1158,610 | 1146,860 | 1145,780 | S | 1182,020 |          |
| 22/03/21 | S | S | S | 1145,790 | 1158,620 | 1146,850 | 1145,760 | S | 1182,020 |          |
| 23/03/21 | S | S | S | 1145,820 | 1158,600 | 1146,870 | 1145,790 | S | 1182,030 |          |
| 23/03/21 | S | S | S | 1145,800 | 1158,610 | 1146,880 | 1145,770 | S | 1182,030 |          |
| 24/03/21 | S | S | S | 1145,830 | 1158,610 |          | 1145,770 | S | 1182,030 | 1149,830 |
| 24/03/21 | S | S | S | 1145,840 | 1158,610 | 1146,890 | 1145,790 | S | 1182,020 |          |
| 24/03/21 | S | S | S | 1145,830 | 1158,620 | 1146,920 | 1145,790 | S | 1182,030 |          |
| 25/03/21 | S | S | S | 1145,860 | 1158,610 | 1146,910 | 1145,820 | S | 1182,010 |          |
| 25/03/21 | S | S | S | 1145,850 | 1158,620 | 1146,930 | 1145,830 | S | 1182,030 |          |
| 26/03/21 | S | S | S | 1145,860 | 1158,610 | 1146,930 | 1145,840 | S | 1182,020 |          |
| 26/03/21 | S | S | S | 1145,870 | 1158,600 | 1146,940 | 1145,820 | S | 1182,010 |          |
| 27/03/21 | S | S | S | 1145,880 | 1158,610 | 1146,940 | 1145,840 | S | 1182,010 |          |
| 27/03/21 | S | S | S | 1145,870 | 1158,610 | 1146,960 | 1145,840 | S | 1182,020 |          |
| 28/03/21 | S | S | S | 1145,890 | 1158,620 | 1146,960 | 1145,850 | S | 1182,000 |          |
| 28/03/21 | S | S | S | 1145,890 | 1158,620 | 1146,940 | 1145,860 | S | 1182,000 |          |
| 29/03/21 | S | S | S | 1145,900 | 1158,600 | 1146,960 | 1145,870 | S | 1182,000 |          |
| 29/03/21 | S | S | S | 1145,910 | 1158,630 | 1146,960 | 1145,860 | S | 1182,010 |          |
| 30/03/21 | S | S | S | 1145,910 | 1158,610 | 1146,960 | 1145,850 | S | 1181,970 |          |
| 30/03/21 | S | S | S | 1145,900 | 1158,580 | 1146,950 | 1145,860 | S | 1182,000 |          |
| 31/03/21 | S | S | S | 1145,910 | 1158,630 | 1146,960 | 1145,870 | S | 1181,970 |          |
| 31/03/21 | S | S | S | 1145,890 | 1158,630 | 1146,950 | 1145,870 | S | 1181,990 |          |

## 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 |
|----------|----------|----------|----------|----------|----------|----------|----------|-----------|
| 06/10/20 | 1152,080 | 1152,760 | 1144,720 | 1144,630 |          | 1167,320 | 1159,490 | 1151,550  |
| 22/10/20 | 1151,920 | 1152,400 | 1144,500 | 1144,460 |          | 1167,040 | 1158,900 | 1151,650  |
| 04/11/20 | 1151,820 | 1152,080 | 1144,390 | 1144,310 |          |          |          | 1151,630  |
| 24/11/20 | 1151,720 | 1151,720 | 1144,250 | 1144,180 |          |          |          | 1151,640  |
| 11/12/20 | 1151,680 | 1151,540 | 1144,160 | 1144,010 |          |          |          | 1151,690  |

|          |          |          |          |          |          |          |   |          |
|----------|----------|----------|----------|----------|----------|----------|---|----------|
| 12/12/20 |          |          | 1144,110 | 1144,160 |          |          |   |          |
| 13/12/20 | 1151,540 |          | 1144,110 | 1144,150 |          |          |   |          |
| 13/12/20 | 1151,480 |          | 1144,100 | 1144,160 |          |          |   |          |
| 14/12/20 | 1151,450 |          | 1144,110 | 1144,150 |          |          |   |          |
| 14/12/20 | 1151,460 |          | 1144,110 | 1144,160 |          |          |   |          |
| 15/12/20 | 1151,450 |          | 1144,100 | 1144,160 |          |          |   |          |
| 15/12/20 | 1151,450 |          | 1144,090 | 1144,140 |          |          |   |          |
| 16/12/20 | 1151,590 |          | 1144,100 | 1144,140 |          |          |   |          |
| 16/12/20 | 1151,380 |          | 1144,080 | 1144,140 |          |          |   |          |
| 17/12/20 | 1151,590 |          | 1144,090 | 1144,140 |          |          |   |          |
| 17/12/20 | 1151,360 |          | 1144,090 | 1144,140 |          |          |   |          |
| 18/12/20 | 1151,480 |          | 1144,090 | 1144,150 |          |          |   |          |
| 18/12/20 | 1151,630 |          | 1144,090 | 1144,150 |          |          |   |          |
| 19/12/20 | 1151,580 |          | 1144,090 | 1144,150 |          |          |   |          |
| 19/12/20 | 1151,450 |          | 1144,100 | 1144,150 |          |          |   |          |
| 20/12/20 | 1151,480 |          | 1144,090 | 1144,140 |          |          |   |          |
| 20/12/20 | 1151,580 |          | 1144,090 | 1144,140 |          |          |   |          |
| 21/12/20 | 1151,550 |          | 1144,090 | 1144,150 |          |          |   |          |
| 21/12/20 | 1151,530 | 1151,590 | 1144,100 | 1144,160 | 1170,190 | 1167,090 | S | 1151,770 |
| 22/12/20 | 1151,620 |          | 1144,100 | 1144,150 |          |          |   |          |
| 22/12/20 | 1151,580 |          | 1144,100 | 1144,150 |          |          |   |          |
| 23/12/20 | 1151,680 |          | 1144,100 | 1144,150 |          |          |   |          |
| 23/12/20 | 1151,680 |          | 1144,100 | 1144,160 |          |          |   |          |
| 24/12/20 | 1151,640 |          | 1144,110 | 1144,160 |          |          |   |          |
| 24/12/20 | 1151,650 |          | 1144,110 | 1144,160 |          |          |   |          |
| 25/12/20 | 1151,650 |          | 1144,110 | 1144,170 |          |          |   |          |
| 25/12/20 | 1151,610 |          | 1144,110 | 1144,160 |          |          |   |          |
| 26/12/20 | 1151,680 |          | 1144,110 | 1144,160 |          |          |   |          |
| 26/12/20 | 1151,670 |          | 1144,130 | 1144,170 |          |          |   |          |
| 27/12/20 | 1151,570 |          | 1144,120 | 1144,170 |          |          |   |          |
| 27/12/20 | 1151,690 |          | 1144,130 | 1144,160 |          |          |   |          |
| 28/12/20 | 1151,640 |          | 1144,120 |          |          |          |   |          |
| 28/12/20 | 1151,640 |          | 1144,120 | 1144,180 |          |          |   |          |
| 29/12/20 | 1151,790 |          | 1144,130 | 1144,170 |          |          |   |          |
| 29/12/20 | 1151,690 |          | 1144,150 | 1144,180 |          |          |   |          |
| 30/12/20 | 1151,710 |          | 1144,150 | 1144,190 |          |          |   |          |

|          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 30/12/20 | 1151,670 |          | 1144,150 | 1144,180 |          |          |          |          |
| 31/12/20 | 1151,710 |          | 1144,150 | 1144,180 |          |          |          |          |
| 31/12/20 | 1151,700 |          | 1144,150 | 1144,190 |          |          |          |          |
| 01/01/21 | 1151,660 |          | 1144,150 | 1144,190 |          |          |          |          |
| 01/01/21 | 1151,710 |          | 1144,160 | 1144,200 |          |          |          |          |
| 02/01/21 | 1151,710 |          | 1144,170 | 1144,200 |          |          |          |          |
| 02/01/21 | 1151,780 |          | 1144,170 | 1144,210 |          |          |          |          |
| 03/01/21 | 1151,760 |          | 1144,180 | 1144,210 |          |          |          |          |
| 03/01/21 | 1151,670 |          | 1144,170 | 1144,210 |          |          |          |          |
| 04/01/21 | 1151,780 |          | 1144,190 | 1144,210 |          |          |          |          |
| 04/01/21 | 1151,810 |          | 1144,190 | 1144,210 |          |          |          |          |
| 05/01/21 | 1151,670 | 1151,970 | 1144,180 | 1144,220 | 1171,850 | 1169,130 | 1159,160 | 1151,980 |
| 05/01/21 | 1151,770 |          | 1144,180 | 1144,220 |          |          |          |          |
| 06/01/21 | 1151,720 |          | 1144,210 | 1144,220 |          |          |          |          |
| 06/01/21 | 1151,720 |          | 1144,200 | 1144,220 |          |          |          |          |
| 07/01/21 | 1151,710 |          | 1144,210 | 1144,230 |          |          |          |          |
| 07/01/21 | 1151,650 |          | 1144,200 | 1144,230 |          |          |          |          |
| 08/01/21 | 1151,790 |          | 1144,210 | 1144,240 |          |          |          |          |
| 08/01/21 | 1151,790 |          | 1144,220 | 1144,250 |          |          |          |          |
| 09/01/21 | 1151,900 |          | 1144,220 | 1144,250 |          |          |          |          |
| 09/01/21 | 1151,720 |          | 1144,210 | 1144,260 |          |          |          |          |
| 10/01/21 | 1151,800 |          | 1144,220 | 1144,260 |          |          |          |          |
| 10/01/21 | 1151,820 |          | 1144,230 | 1144,270 |          |          |          |          |
| 11/01/21 | 1151,780 |          | 1144,230 | 1144,270 |          |          |          |          |
| 11/01/21 | 1151,820 |          | 1144,230 | 1144,270 |          |          |          |          |
| 12/01/21 | 1151,930 |          | 1144,230 | 1144,270 |          |          |          |          |
| 12/01/21 | 1151,810 |          | 1144,260 | 1144,280 |          |          |          |          |
| 13/01/21 | 1151,900 |          | 1144,250 | 1144,280 |          |          |          |          |
| 13/01/21 | 1151,910 |          | 1144,260 | 1144,290 |          |          |          |          |
| 14/01/21 | 1151,870 |          | 1144,270 | 1144,280 |          |          |          |          |
| 14/01/21 | 1151,940 |          | 1144,270 | 1144,300 |          |          |          |          |
| 15/01/21 | 1151,810 |          | 1144,270 | 1144,310 |          |          |          |          |
| 15/01/21 | 1151,960 |          | 1144,270 | 1144,310 |          |          |          |          |
| 16/01/21 | 1151,920 |          | 1144,280 | 1144,310 |          |          |          |          |
| 16/01/21 | 1151,930 |          | 1144,290 | 1144,310 |          |          |          |          |
| 17/01/21 | 1151,770 |          | 1144,290 | 1144,310 |          |          |          |          |



|          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 17/01/21 | 1151,940 |          | 1144,290 | 1144,320 |          |          |          |          |
| 18/01/21 | 1151,770 |          | 1144,310 | 1144,330 |          |          |          |          |
| 18/01/21 | 1152,010 |          | 1144,300 | 1144,330 |          |          |          |          |
| 20/01/21 | 1151,950 | 1152,020 | 1144,330 | 1144,350 |          |          |          |          |
| 20/01/21 | 1152,030 |          | 1144,340 | 1144,350 |          |          |          |          |
| 02/02/21 | 1152,070 |          | 1144,450 | 1144,460 |          |          |          |          |
| 02/02/21 | 1152,050 |          | 1144,470 | 1144,480 |          |          |          |          |
| 03/02/21 | 1152,020 |          | 1144,460 | 1144,480 |          |          |          |          |
| 03/02/21 | 1152,080 |          | 1144,470 | 1144,480 |          |          |          |          |
| 04/02/21 | 1152,040 |          | 1144,480 | 1144,490 |          |          |          |          |
| 04/02/21 | 1152,080 |          | 1144,470 | 1144,490 |          |          |          |          |
| 05/02/21 | 1152,100 |          | 1144,470 | 1144,490 |          |          |          |          |
| 05/02/21 | 1152,080 |          | 1144,500 | 1144,500 |          |          |          |          |
| 06/02/21 | 1152,120 |          | 1144,480 | 1144,500 |          |          |          |          |
| 06/02/21 | 1152,070 |          | 1144,480 | 1144,510 |          |          |          |          |
| 07/02/21 | 1152,020 |          | 1144,500 | 1144,500 |          |          |          |          |
| 07/02/21 |          |          |          |          |          |          |          |          |
| 08/02/21 | 1152,010 |          | 1144,490 | 1144,520 |          |          |          |          |
| 08/02/21 | 1152,100 |          | 1144,500 | 1144,520 |          |          |          |          |
| 09/02/21 | 1152,060 |          | 1144,510 | 1144,520 |          |          |          |          |
| 09/02/21 | 1152,040 | 1152,920 | 1144,510 | 1144,530 | 1171,400 | 1169,270 | 1160,910 | 1152,240 |
| 09/02/21 | 1152,040 |          | 1144,510 | 1144,530 |          |          |          |          |
| 10/02/21 | 1152,090 |          | 1144,530 | 1144,530 |          |          |          |          |
| 10/02/21 |          |          |          |          |          |          |          |          |
| 11/02/21 | 1151,970 |          | 1144,520 | 1144,540 |          |          |          |          |
| 11/02/21 | 1152,100 |          | 1144,520 | 1144,540 |          |          |          |          |
| 12/02/21 | 1152,100 |          | 1144,530 | 1144,550 |          |          |          |          |
| 12/02/21 | 1151,910 |          | 1144,540 | 1144,550 |          |          |          |          |
| 13/02/21 | 1152,090 |          | 1144,540 | 1144,540 |          |          |          |          |
| 13/02/21 | 1152,060 |          | 1144,530 | 1144,550 |          |          |          |          |
| 14/02/21 | 1152,110 |          | 1144,540 | 1144,560 |          |          |          |          |
| 14/02/21 | 1152,090 |          | 1144,550 | 1144,570 |          |          |          |          |
| 15/02/21 | 1152,090 |          | 1144,540 | 1144,560 |          |          |          |          |
| 15/02/21 | 1152,050 |          | 1144,540 | 1144,580 |          |          |          |          |
| 16/02/21 | 1152,010 |          | 1144,570 | 1144,580 |          |          |          |          |
| 16/02/21 | 1152,080 |          | 1144,550 | 1144,590 |          |          |          |          |

|          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 17/02/21 | 1152,010 |          | 1144,570 | 1144,590 |          |          |          |          |
| 17/02/21 | 1152,100 |          | 1144,570 | 1144,580 |          |          |          |          |
| 18/02/21 | 1152,090 |          | 1144,570 | 1144,580 |          |          |          |          |
| 18/02/21 | 1152,140 |          | 1144,580 | 1144,590 |          |          |          |          |
| 19/02/21 | 1152,130 |          | 1144,580 | 1144,590 |          |          |          |          |
| 19/02/21 |          |          |          | 1144,600 |          |          |          |          |
| 20/02/21 | 1152,020 |          | 1144,580 | 1144,600 |          |          |          |          |
| 20/02/21 | 1152,010 |          | 1144,580 | 1144,600 |          |          |          |          |
| 21/02/21 | 1152,180 |          | 1144,580 | 1144,610 |          |          |          |          |
| 21/02/21 | 1152,180 |          | 1144,600 | 1144,610 |          |          |          |          |
| 22/02/21 | 1152,070 |          | 1144,590 | 1144,610 |          |          |          |          |
| 22/02/21 | 1151,970 |          | 1144,590 | 1144,620 |          |          |          |          |
| 23/02/21 | 1152,050 | 1153,060 | 1144,600 | 1144,620 | 1172,060 | 1169,830 | 1161,220 | 1152,470 |
| 23/02/21 | 1152,050 |          | 1144,600 | 1144,620 |          |          |          |          |
| 23/02/21 | 1152,110 |          | 1144,590 | 1144,620 |          |          |          |          |
| 24/02/21 | 1152,120 |          | 1144,600 | 1144,640 |          |          |          |          |
| 24/02/21 | 1152,150 |          | 1144,600 | 1144,620 |          |          |          |          |
| 25/02/21 | 1152,090 |          | 1144,600 | 1144,620 |          |          |          |          |
| 25/02/21 | 1152,120 |          | 1144,610 | 1144,640 |          |          |          |          |
| 26/02/21 | 1152,190 |          | 1144,620 | 1144,640 |          |          |          |          |
| 26/02/21 | 1152,130 |          | 1144,620 | 1144,650 |          |          |          |          |
| 27/02/21 | 1152,110 |          | 1144,620 | 1144,650 |          |          |          |          |
| 28/02/21 | 1152,150 |          | 1144,610 | 1144,660 |          |          |          |          |
| 28/02/21 | 1152,070 |          | 1144,620 | 1144,660 |          |          |          |          |
| 01/03/21 | 1152,200 |          | 1144,620 | 1144,670 |          |          |          |          |
| 02/03/21 | 1152,200 |          | 1144,630 | 1144,670 |          |          |          |          |
| 02/03/21 | 1152,260 |          | 1144,640 | 1144,670 |          |          |          |          |
| 03/03/21 | 1152,030 |          | 1144,640 | 1144,680 |          |          |          |          |
| 04/03/21 | 1152,260 |          | 1144,650 | 1144,700 |          |          |          |          |
| 04/03/21 | 1152,190 |          | 1144,660 | 1144,710 |          |          |          |          |
| 05/03/21 | 1152,280 |          | 1144,670 | 1144,700 |          |          |          |          |
| 05/03/21 | 1152,430 |          | 1144,670 | 1144,710 |          |          |          |          |
| 06/03/21 | 1152,400 |          | 1144,680 | 1144,710 |          |          |          |          |
| 06/03/21 | 1152,330 |          | 1144,680 | 1144,720 |          |          |          |          |
| 07/03/21 | 1152,420 |          | 1144,690 | 1144,730 |          |          |          |          |
| 07/03/21 | 1152,470 |          | 1144,690 | 1144,740 |          |          |          |          |

|          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 08/03/21 | 1152,430 |          | 1144,690 | 1144,730 |          |          |          |          |
| 08/03/21 | 1152,570 |          | 1144,700 | 1144,750 |          |          |          |          |
| 09/03/21 | 1152,550 |          | 1144,700 | 1144,750 |          |          |          |          |
| 09/03/21 | 1152,540 |          | 1144,720 | 1144,760 |          |          |          |          |
| 10/03/21 | 1152,480 |          | 1144,710 | 1144,770 |          |          |          |          |
| 10/03/21 | 1152,540 |          | 1144,730 | 1144,770 |          |          |          |          |
| 11/03/21 | 1152,550 | 1153,650 | 1144,700 | 1144,750 | 1172,680 | 1170,500 | 1161,680 | 1152,670 |
| 11/03/21 | 1152,460 |          | 1144,730 | 1144,780 |          |          |          |          |
| 12/03/21 | 1152,540 |          | 1144,740 | 1144,790 |          |          |          |          |
| 12/03/21 | 1152,490 |          | 1144,750 | 1144,780 |          |          |          |          |
| 13/03/21 | 1152,670 |          | 1144,750 | 1144,800 |          |          |          |          |
| 13/03/21 | 1152,580 |          | 1144,760 | 1144,800 |          |          |          |          |
| 14/03/21 | 1152,580 |          | 1144,770 | 1144,810 |          |          |          |          |
| 14/03/21 | 1152,500 |          | 1144,770 | 1144,820 |          |          |          |          |
| 15/03/21 | 1152,750 |          | 1144,780 | 1144,820 |          |          |          |          |
| 15/03/21 | 1152,490 |          | 1144,780 | 1144,840 |          |          |          |          |
| 16/03/21 | 1152,430 |          | 1144,800 | 1144,850 |          |          |          |          |
| 16/03/21 | 1152,580 |          | 1144,790 | 1144,850 |          |          |          |          |
| 17/03/21 | 1152,440 |          | 1144,800 | 1144,860 |          |          |          |          |
| 17/03/21 | 1152,610 |          | 1144,810 | 1144,850 |          |          |          |          |
| 18/03/21 | 1152,710 |          | 1144,820 | 1144,870 |          |          |          |          |
| 18/03/21 | 1152,660 |          | 1144,820 | 1144,890 |          |          |          |          |
| 19/03/21 | 1152,570 |          | 1144,820 | 1144,890 |          |          |          |          |
| 19/03/21 | 1152,590 |          | 1144,840 | 1144,900 |          |          |          |          |
| 20/03/21 | 1152,640 |          | 1144,850 | 1144,890 |          |          |          |          |
| 20/03/21 | 1152,650 |          | 1144,850 | 1144,910 |          |          |          |          |
| 21/03/21 | 1152,680 |          | 1144,850 | 1144,930 |          |          |          |          |
| 21/03/21 | 1152,550 |          | 1144,860 | 1144,930 |          |          |          |          |
| 22/03/21 | 1152,590 |          | 1144,870 | 1144,940 |          |          |          |          |
| 22/03/21 | 1152,730 |          | 1144,890 | 1144,950 |          |          |          |          |
| 23/03/21 | 1152,740 |          | 1144,890 | 1144,950 |          |          |          |          |
| 23/03/21 | 1152,730 |          | 1144,910 | 1144,950 |          |          |          |          |
| 24/03/21 | 1152,730 | 1154,080 | 1144,910 | 1144,950 | 1172,270 | 1170,260 | 1161,710 | 1152,660 |
| 24/03/21 | 1152,840 |          | 1144,910 | 1144,960 |          |          |          |          |
| 24/03/21 | 1152,730 |          | 1144,920 | 1144,980 |          |          |          |          |
| 25/03/21 | 1152,610 |          | 1144,910 | 1144,980 |          |          |          |          |

|          |          |  |          |          |  |  |  |  |
|----------|----------|--|----------|----------|--|--|--|--|
| 25/03/21 | 1152,740 |  | 1144,930 | 1144,990 |  |  |  |  |
| 26/03/21 | 1152,710 |  | 1144,940 | 1144,990 |  |  |  |  |
| 26/03/21 | 1152,620 |  | 1144,950 | 1145,010 |  |  |  |  |
| 27/03/21 | 1152,830 |  | 1144,950 | 1145,020 |  |  |  |  |
| 27/03/21 | 1152,840 |  | 1144,960 | 1145,030 |  |  |  |  |
| 28/03/21 | 1152,780 |  | 1144,940 | 1145,020 |  |  |  |  |
| 28/03/21 | 1152,830 |  | 1144,960 | 1145,040 |  |  |  |  |
| 29/03/21 | 1152,920 |  | 1144,970 | 1145,040 |  |  |  |  |
| 29/03/21 | 1152,870 |  | 1144,960 | 1145,050 |  |  |  |  |
| 30/03/21 | 1152,780 |  | 1144,990 | 1145,050 |  |  |  |  |
| 30/03/21 | 1152,670 |  | 1144,980 | 1145,070 |  |  |  |  |
| 31/03/21 | 1152,760 |  | 1144,990 | 1145,070 |  |  |  |  |
| 31/03/21 | 1152,880 |  | 1145,000 | 1145,070 |  |  |  |  |

## 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    |
|----------|----------|------|----------|----------|----------|----------|----------|------|----------|----------|----------|
| 08/10/20 | 1058,230 | S    | 1053,600 | 1048,070 | 1053,660 | 1048,140 | 1058,060 | S    | 1052,420 | 1052,450 | 1048,640 |
| 23/10/20 | 1058,260 | S    | 1053,600 | 1048,040 | 1053,650 | 1048,140 | 1058,040 | S    | 1052,440 | 1052,450 | 1048,650 |

|                |          |   |          |          |          |          |          |          |          |          |          |
|----------------|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 11/11/20       | 1058,250 | S | 1053,580 | 1048,070 | 1053,640 | 1048,140 | 1058,040 | S        | 1052,430 | 1052,460 | 1048,640 |
| 25/11/20       | 1058,280 | S | 1053,580 | 1048,090 | 1053,640 | 1048,150 | 1058,000 |          | 1052,430 | 1052,450 | 1048,650 |
| 26/11/20       | 1058,180 | S | 1053,260 |          | 1053,380 | 1048,130 |          | 1060,690 | 1052,220 | 1052,130 |          |
| 26/11/20       | 1058,180 | S | 1053,270 |          | 1053,380 | 1048,140 |          | 1060,680 | 1052,220 | 1052,140 |          |
| 27/11/20       | 1058,180 | S | 1053,260 |          | 1053,390 | 1048,130 |          | 1060,680 | 1052,210 | 1052,130 |          |
| 27/11/20       | 1058,190 | S | 1053,250 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,220 | 1052,140 |          |
| 28/11/20       | 1058,180 | S | 1053,260 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,210 | 1052,130 |          |
| 28/11/20       | 1058,160 | S | 1053,270 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,210 | 1052,140 |          |
| 29/11/20       | 1058,170 | S | 1053,260 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,210 | 1052,130 |          |
| 29/11/20       | 1058,180 | S | 1053,260 |          | 1053,390 | 1048,140 |          | 1060,690 | 1052,210 | 1052,130 |          |
| 30/11/20       | 1058,170 | S | 1053,270 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,210 | 1052,130 |          |
| 30/11/20       | 1058,170 | S |          |          | 1053,390 | 1048,140 |          | 1060,690 | 1052,220 | 1052,130 |          |
| 01/12/20       | 1058,170 | S | 1053,250 |          | 1053,390 | 1048,130 |          | 1060,690 | 1052,210 | 1052,140 |          |
| 01/12/20       | 1058,170 | S | 1053,260 |          | 1053,380 | 1048,130 |          | 1060,690 | 1052,210 | 1052,130 |          |
| 02/12/20       | 1058,180 | S |          |          | 1053,390 | 1048,130 |          |          |          | 1052,120 |          |
| 02/12/20       | 1058,210 | S | 1053,280 |          | 1053,390 | 1048,140 |          | 1060,690 | 1052,210 | 1052,140 |          |
| 03/12/20       | 1058,200 | S | 1053,280 |          | 1053,390 | 1048,130 |          | 1060,680 | 1052,210 | 1052,140 |          |
| 03/12/20       | 1058,190 | S | 1053,260 |          | 1053,400 | 1048,140 |          | 1060,680 | 1052,220 |          |          |
| 04/12/20       | 1058,200 | S | 1053,270 |          | 1053,400 | 1048,130 |          | 1060,680 | 1052,220 | 1052,140 |          |
| 04/12/20       | 1058,190 | S | 1053,280 |          | 1053,400 | 1048,140 |          | 1060,690 | 1052,220 | 1052,130 |          |
| 05/12/20       | 1058,190 | S | 1053,270 |          | 1053,390 | 1048,130 |          | 1060,680 | 1052,220 | 1052,140 |          |
| 05/12/20       | 1058,210 | S | 1053,270 |          | 1053,400 | 1048,140 |          | 1060,680 | 1052,220 | 1052,150 |          |
| 06/12/20       | 1058,220 | S | 1053,280 |          | 1053,400 | 1048,140 |          | 1060,680 | 1052,220 | 1052,150 |          |
| 06/12/20       | 1058,220 | S | 1053,300 |          | 1053,410 | 1048,140 |          | 1060,680 | 1052,240 | 1052,160 |          |
| 07/12/20       | 1058,210 | S | 1053,290 |          | 1053,420 | 1048,140 |          | 1060,690 | 1052,230 | 1052,160 |          |
| 07/12/20       | 1058,220 | S | 1053,280 |          | 1053,410 | 1048,140 |          | 1060,690 | 1052,240 | 1052,160 |          |
| 08/12/20       | 1058,220 | S | 1053,270 |          |          | 1048,140 |          | 1060,680 | 1052,240 | 1052,160 |          |
| 08/12/20       | 1058,220 | S | 1053,280 |          |          | 1048,140 |          | 1060,680 | 1052,240 | 1052,160 |          |
| 09/12/20       | 1058,230 | S | 1053,290 |          |          | 1048,140 |          | 1060,680 | 1052,250 | 1052,160 |          |
| 09/12/20       | 1058,220 | S | 1053,290 |          |          | 1048,140 |          | 1060,680 | 1052,250 | 1052,170 |          |
| 10/12/20       | 1058,220 | S | 1053,290 |          |          | 1048,140 |          | 1060,680 | 1052,250 | 1052,170 |          |
| 10/12/20       | 1058,220 | S | 1053,290 |          |          | 1048,130 |          | 1060,690 | 1052,240 | 1052,380 |          |
| 11/12/20       | 1057,920 | S | 1053,030 | 1047,980 | 1053,370 | 1048,160 | 1058,220 |          | 1052,070 | 1052,340 | 1048,680 |
| 11/12/20 9:00  | 1058,230 | S |          |          |          | 1048,140 |          |          | 1052,240 | 1052,390 |          |
| 11/12/20 21:00 | 1058,230 | S | 1053,300 |          |          | 1048,140 |          |          | 1052,260 | 1052,330 |          |
| 12/12/20 9:00  | 1058,230 | S | 1053,290 |          |          | 1048,150 |          |          | 1052,250 | 1052,200 |          |

|                |          |   |          |          |          |          |          |          |          |          |          |
|----------------|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 12/12/20 21:00 | 1058,230 | S | 1053,290 |          |          | 1048,150 |          |          | 1052,250 | 1052,210 |          |
| 13/12/20 9:00  | 1058,250 | S | 1053,300 |          |          | 1048,150 |          |          | 1052,270 | 1052,210 |          |
| 13/12/20 21:00 | 1058,260 | S | 1053,310 |          |          | 1048,150 |          |          | 1052,270 | 1052,220 |          |
| 14/12/20 9:00  | 1058,250 | S | 1053,310 |          |          | 1048,150 |          |          | 1052,270 | 1052,220 |          |
| 14/12/20 21:00 | 1058,250 | S | 1053,320 |          |          | 1048,150 |          |          | 1052,280 | 1052,220 |          |
| 15/12/20 9:00  | 1058,240 | S | 1053,310 |          |          | 1048,150 |          |          | 1052,270 | 1052,220 |          |
| 15/12/20 21:00 | 1058,250 | S | 1053,310 |          |          | 1048,150 |          |          | 1052,270 | 1052,210 |          |
| 16/12/20 9:00  | 1058,240 | S | 1053,300 |          |          | 1048,150 |          |          | 1052,270 | 1052,210 |          |
| 16/12/20 21:00 | 1058,230 | S | 1053,300 |          |          | 1048,160 |          |          | 1052,270 | 1052,210 |          |
| 17/12/20 9:00  | 1058,230 | S | 1053,300 |          |          | 1048,150 |          |          | 1052,260 | 1052,210 |          |
| 17/12/20 21:00 | 1058,240 | S | 1053,140 |          |          | 1048,150 |          |          | 1052,260 | 1052,210 |          |
| 18/12/20 9:00  | 1058,260 | S | 1053,150 |          |          | 1048,150 |          |          | 1052,260 | 1052,210 |          |
| 18/12/20 21:00 | 1058,250 | S | 1053,150 |          |          | 1048,150 |          |          | 1052,250 | 1052,210 |          |
| 19/12/20 9:00  | 1058,250 | S | 1053,140 |          |          | 1048,140 |          |          | 1052,260 | 1052,210 |          |
| 19/12/20 21:00 | 1058,260 | S | 1053,170 |          |          | 1048,160 |          |          | 1052,260 | 1052,230 |          |
| 20/12/20 9:00  | 1058,270 | S | 1053,160 |          |          | 1048,170 |          |          | 1052,290 | 1052,290 |          |
| 20/12/20 21:00 | 1058,260 | S | 1053,170 |          |          | 1048,160 |          |          | 1052,300 | 1052,290 |          |
| 21/12/20 9:00  | 1058,270 | S | 1053,150 |          |          | 1048,170 |          |          | 1052,310 | 1052,260 |          |
| 21/12/20 21:00 | 1058,290 | S | 1053,170 | 1047,910 | 1053,570 | 1048,180 |          |          | 1052,310 | 1052,270 |          |
| 22/12/20 9:00  | 1058,280 | S | 1053,170 | 1047,900 | 1053,570 | 1048,180 |          |          | 1052,310 | 1052,270 |          |
| 22/12/20 21:00 | 1058,290 | S | 1053,170 | 1047,900 | 1053,570 | 1048,180 |          |          | 1052,310 | 1052,260 |          |
| 23/12/20 9:00  | 1058,280 | S | 1053,160 | 1047,900 | 1053,580 | 1048,170 |          |          | 1052,310 | 1052,260 |          |
| 23/12/20 21:00 | 1058,280 | S | 1053,170 | 1047,910 | 1053,580 | 1048,170 |          |          | 1052,310 | 1052,260 |          |
| 24/12/20 9:00  | 1058,280 | S | 1053,160 | 1047,910 | 1053,590 | 1048,170 |          |          | 1052,300 | 1052,250 |          |
| 24/12/20 21:00 | 1058,280 | S | 1053,180 | 1047,920 | 1053,580 | 1048,180 |          |          | 1052,300 | 1052,260 |          |
| 25/12/20 9:00  | 1058,280 | S | 1053,200 | 1047,910 | 1053,590 | 1048,190 |          |          | 1052,310 | 1052,270 |          |
| 25/12/20 21:00 | 1058,310 | S | 1053,200 | 1047,940 | 1053,600 | 1048,190 |          |          | 1052,320 | 1052,270 |          |
| 26/12/2020     | 1058,320 | S | 1053,190 | 1047,930 | 1053,640 | 1048,210 | 1058,100 |          | 1052,340 | 1052,300 | 1048,730 |
| 11/1/21 9:00   | 1058,370 | S | 1053,240 | 1047,940 | 1053,910 | 1048,220 |          | 1060,670 | 1052,350 | 1052,300 |          |
| 11/1/21 21:00  | 1058,360 | S | 1053,250 | 1047,940 | 1053,910 | 1048,230 |          | 1060,670 | 1052,350 | 1052,290 |          |
| 12/1/21 9:00   | 1058,360 | S | 1053,240 | 1047,940 | 1053,920 | 1048,210 | 1058,130 | 1060,660 | 1052,340 | 1052,300 | 1048,740 |
| 12/1/21 21:00  | 1058,350 | S | 1053,380 | 1047,930 | 1053,930 | 1048,210 |          | 1060,670 | 1052,350 | 1052,280 |          |
| 13/1/21 9:00   | 1058,360 | S | 1053,380 | 1047,930 | 1053,920 | 1048,210 |          | 1060,660 | 1052,350 | 1052,290 |          |
| 13/1/21 21:00  | 1058,360 | S | 1053,390 | 1047,940 | 1053,930 | 1048,200 |          | 1060,670 | 1052,340 | 1052,300 |          |
| 14/1/21 9:00   | 1058,360 | S | 1053,390 | 1047,930 | 1053,930 | 1048,210 |          | 1060,660 | 1052,350 | 1052,290 |          |
| 14/1/21 21:00  | 1058,370 | S | 1053,380 | 1047,940 | 1053,930 | 1048,210 |          | 1060,660 | 1052,340 | 1052,290 |          |

|               |          |   |          |          |          |          |          |          |          |          |          |
|---------------|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 15/1/21 9:00  | 1058,360 | S | 1053,380 | 1047,940 | 1053,930 | 1048,210 |          | 1060,660 | 1052,340 | 1052,290 |          |
| 15/1/21 21:00 | 1058,360 | S | 1053,380 | 1047,940 | 1053,940 | 1048,220 |          | 1060,670 | 1052,340 | 1052,290 |          |
| 16/1/21 9:00  | 1058,360 | S | 1053,380 | 1047,920 | 1053,940 | 1048,210 |          | 1060,670 | 1052,340 | 1052,290 |          |
| 16/1/21 21:00 | 1058,350 | S | 1053,390 | 1047,930 | 1053,940 | 1048,210 |          | 1060,650 | 1052,340 | 1052,290 |          |
| 17/1/21 9:00  | 1058,350 | S | 1053,380 | 1047,930 | 1053,940 | 1048,200 |          | 1060,660 | 1052,340 | 1052,290 |          |
| 17/1/21 21:00 | 1058,360 | S | 1053,380 | 1047,920 |          | 1048,210 |          | 1060,660 | 1052,350 |          |          |
| 18/1/21 9:00  | 1058,350 | S | 1053,360 | 1047,930 |          | 1048,200 |          | 1060,660 | 1052,330 |          |          |
| 18/1/21 21:00 | 1058,350 | S | 1053,380 | 1047,940 |          | 1048,200 |          | 1060,670 | 1052,340 |          |          |
| 20/1/21 9:00  | 1058,330 | S | 1053,380 | 1047,920 | 1053,850 | 1048,200 | 1058,080 | 1060,660 | 1052,330 | 1052,270 | 1048,710 |
| 20/1/21 21:00 | 1058,340 | S | 1053,350 | 1047,920 |          | 1048,190 |          | 1060,650 | 1052,340 |          |          |
| 21/1/21 9:00  | 1058,340 | S | 1053,360 | 1047,920 |          | 1048,200 |          | 1060,650 | 1052,320 |          |          |
| 21/1/21 21:00 | 1058,340 | S | 1053,350 | 1047,920 |          | 1048,200 |          | 1060,650 | 1052,330 |          |          |
| 22/1/21 9:00  | 1058,320 | S | 1053,360 | 1047,920 |          | 1048,190 |          | 1060,650 | 1052,420 | 1052,270 |          |
| 22/1/21 21:00 | 1058,320 | S | 1053,350 | 1047,920 |          | 1048,190 |          | 1060,650 | 1052,320 | 1052,270 |          |
| 23/1/21 9:00  | 1058,330 | S | 1053,340 | 1047,910 |          | 1048,190 |          | 1060,660 | 1052,320 | 1052,270 |          |
| 23/1/21 21:00 | 1058,330 | S | 1053,340 | 1047,920 |          | 1048,190 |          | 1060,660 | 1052,320 | 1052,270 |          |
| 24/1/21 9:00  | 1058,320 | S | 1053,340 | 1047,910 |          | 1048,190 |          | 1060,650 | 1052,320 | 1052,270 |          |
| 24/1/21 21:00 | 1058,330 | S | 1053,360 | 1047,910 |          | 1048,190 |          | 1060,650 | 1052,320 | 1052,260 |          |
| 25/1/21 9:00  | 1058,320 | S | 1053,340 | 1047,910 |          | 1048,190 |          | 1060,660 | 1052,310 | 1052,250 |          |
| 25/1/21 21:00 | 1058,310 | S | 1053,360 | 1047,910 |          | 1048,200 |          | 1060,650 | 1052,310 | 1052,270 |          |
| 26/1/21 9:00  | 1058,320 | S | 1053,330 | 1047,910 |          | 1048,180 |          | 1060,650 | 1052,320 | 1052,250 |          |
| 26/1/21 21:00 | 1058,290 | S | 1053,350 | 1047,910 |          | 1048,190 |          | 1060,650 | 1052,310 | 1052,250 |          |
| 27/1/21 9:00  | 1058,300 | S | 1053,330 | 1047,900 |          | 1048,180 |          | 1060,650 | 1052,310 | 1052,260 |          |
| 27/1/21 21:00 | 1058,310 | S | 1053,360 | 1047,900 |          | 1048,180 |          | 1060,650 | 1052,310 | 1052,250 |          |
| 28/1/21 9:00  | 1058,310 | S | 1053,340 | 1047,910 |          | 1048,180 |          | 1060,640 | 1052,310 | 1052,260 |          |
| 28/1/21 21:00 | 1058,310 | S | 1053,350 | 1047,900 |          | 1048,180 |          | 1060,660 | 1052,310 | 1052,250 |          |
| 29/1/21 9:00  | 1058,290 | S | 1053,330 | 1047,900 |          | 1048,180 |          | 1060,640 | 1052,310 | 1052,250 |          |
| 29/1/21 21:00 | 1058,310 | S | 1053,360 | 1047,910 |          | 1048,180 |          | 1060,660 | 1052,300 | 1052,240 |          |
| 30/1/21 9:00  | 1058,290 | S | 1053,330 | 1047,900 |          | 1048,180 |          | 1060,640 | 1052,310 | 1052,250 |          |
| 30/1/21 21:00 | 1058,290 | S | 1053,340 | 1047,910 |          | 1048,180 |          | 1060,650 | 1052,300 | 1052,250 | 1048,570 |
| 31/1/21 9:00  | 1058,280 | S | 1053,330 | 1047,900 |          | 1048,180 |          | 1060,650 | 1052,300 | 1052,240 | 1048,560 |
| 31/1/21 21:00 | 1058,290 | S | 1053,340 | 1047,910 |          | 1048,180 |          | 1060,650 | 1052,300 | 1052,250 | 1048,570 |
| 1/2/21 9:00   | 1058,290 | S | 1053,320 | 1047,900 |          | 1048,180 |          | 1060,640 | 1052,300 | 1052,240 | 1048,560 |
| 1/2/21 21:00  | 1058,290 | S | 1053,330 | 1047,890 |          | 1048,180 |          | 1060,650 | 1052,300 | 1052,250 | 1048,570 |
| 2/2/21 9:00   | 1058,270 | S | 1053,330 | 1047,890 |          | 1048,190 |          | 1060,650 | 1052,290 | 1052,240 | 1048,570 |
| 2/2/21 21:00  | 1058,290 | S | 1053,320 | 1047,890 |          | 1048,180 |          | 1060,660 | 1052,300 | 1052,240 | 1048,560 |

|               |          |   |          |          |          |          |          |          |          |          |          |
|---------------|----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 3/2/21 9:00   | 1058,290 | S | 1053,330 | 1047,890 |          | 1048,180 |          | 1060,640 | 1052,290 | 1052,240 | 1048,560 |
| 3/2/21 21:00  | 1058,300 | S | 1053,340 | 1047,890 |          | 1048,190 |          | 1060,640 | 1052,300 | 1052,240 | 1048,560 |
| 4/2/21 9:00   | 1058,300 | S | 1053,340 | 1047,900 | 1053,940 | 1048,180 |          | 1060,650 | 1052,290 | 1052,240 | 1048,560 |
| 4/2/21 21:00  | 1058,310 | S | 1053,350 | 1047,900 | 1053,930 | 1048,190 |          | 1060,650 | 1052,300 | 1052,250 | 1048,570 |
| 5/2/21 9:00   | 1058,310 | S | 1053,350 | 1047,900 | 1053,960 | 1048,190 |          | 1060,650 | 1052,310 | 1052,250 | 1048,570 |
| 5/2/21 21:00  | 1058,300 | S | 1053,340 | 1047,910 | 1053,960 | 1048,190 |          |          | 1052,310 | 1052,260 | 1048,570 |
| 6/2/21 9:00   | 1058,300 | S | 1053,340 | 1047,900 | 1053,970 | 1048,180 |          |          | 1052,310 | 1052,260 | 1048,570 |
| 6/2/21 21:00  | 1058,310 | S | 1053,350 | 1047,910 | 1053,970 | 1048,180 |          |          | 1052,310 | 1052,260 | 1048,570 |
| 7/2/21 9:00   | 1058,320 | S | 1053,340 | 1047,910 | 1053,980 | 1048,190 |          |          | 1052,320 | 1052,250 | 1048,580 |
| 8/2/21 9:00   | 1058,310 | S | 1053,360 | 1047,910 | 1053,990 | 1048,190 |          |          | 1052,330 | 1052,260 | 1048,570 |
| 8/2/21 21:00  | 1058,310 | S | 1053,340 | 1047,900 | 1053,990 | 1048,190 |          |          | 1052,320 | 1052,270 | 1048,580 |
| 9/2/21 9:00   | 1058,290 | S | 1053,350 | 1047,910 | 1053,980 | 1048,190 |          |          | 1052,320 | 1052,270 | 1048,580 |
| 9/2/21 21:00  |          | S | 1053,340 | 1047,900 | 1053,990 | 1048,190 |          |          | 1052,320 | 1052,260 | 1048,580 |
| 10/2/21 9:00  |          | S | 1053,360 | 1047,910 | 1053,990 | 1048,190 |          |          | 1052,310 | 1052,260 | 1048,580 |
| 10/2/21 21:00 |          | S |          |          |          |          |          |          |          |          |          |
| 22/2/21 21:00 | 1058,290 | S | 1053,360 |          | 1054,050 | 1048,200 | 1057,900 | 1060,620 | 1052,320 | 1052,270 | 1048,580 |
| 23/2/21 9:00  | 1058,320 | S | 1053,360 |          | 1054,050 | 1048,210 | 1057,890 | 1060,620 | 1052,320 | 1052,260 | 1048,570 |
| 23/2/21 21:00 | 1058,300 | S | 1053,360 |          | 1054,050 | 1048,200 | 1057,880 | 1060,630 | 1052,310 | 1052,260 | 1048,570 |
| 24/2/21 9:00  | 1058,300 | S | 1053,340 |          | 1054,050 | 1048,200 | 1057,890 | 1060,630 | 1052,310 | 1052,260 | 1048,570 |
| 24/2/21 21:00 | 1058,300 | S | 1053,370 |          | 1054,060 | 1048,200 | 1057,880 | 1060,630 | 1052,310 | 1052,260 | 1048,570 |
| 25/2/21 9:00  | 1058,300 | S | 1053,340 |          | 1054,060 | 1048,200 | 1057,880 | 1060,610 | 1052,310 | 1052,260 | 1048,570 |
| 25/2/21 21:00 | 1058,310 | S | 1053,350 |          | 1054,060 | 1048,200 | 1057,890 | 1060,620 | 1052,310 | 1052,270 | 1048,580 |
| 26/02/2021    | 1058,320 | S | 1053,370 | 1048,130 | 1054,060 | 1048,200 | 1057,880 | 1060,630 | 1052,310 | 1052,260 | 1048,570 |
| 26/2/21 9:00  | 1058,320 | S | 1053,370 |          | 1054,060 | 1048,200 | 1057,880 | 1060,630 | 1052,310 | 1052,260 | 1048,570 |
| 8/3/21 21:00  | 1058,330 | S | 1053,360 | 1047,920 | 1054,140 | 1048,230 | 1057,860 |          | 1052,320 | 1052,290 | 1048,600 |
| 9/3/21 9:00   | 1058,350 | S | 1053,380 | 1047,930 | 1054,150 | 1048,240 | 1057,870 | 1060,620 | 1052,340 | 1052,290 | 1048,600 |
| 9/3/21 21:00  | 1058,350 | S | 1053,380 | 1047,930 | 1054,150 | 1048,240 | 1057,870 | 1060,620 | 1052,340 | 1052,290 | 1048,600 |
| 11/3/21 9:00  | 1058,330 | S | 1053,370 | 1047,930 | 1054,150 | 1048,240 | 1057,850 | 1060,620 | 1052,330 | 1052,280 | 1048,590 |
| 24/3/21 21:00 |          | S | 1053,340 | 1047,910 | 1054,220 | 1048,210 | 1057,780 |          | 1052,310 | 1052,250 | 1048,560 |
| 25/3/21 9:00  |          | S | 1053,330 | 1047,900 | 1054,230 | 1048,210 | 1057,780 |          | 1052,290 | 1052,250 | 1048,560 |
| 25/03/2021    | 1058,310 | S | 1053,330 | 1047,900 | 1054,240 | 1048,210 | 1057,790 |          | 1052,300 | 1052,250 | 1048,570 |
| 26/3/21 9:00  |          | S | 1053,310 | 1047,900 | 1054,240 | 1048,210 | 1057,770 |          | 1052,290 | 1052,240 | 1048,570 |
| 26/3/21 21:00 |          | S | 1053,340 | 1047,900 | 1054,240 | 1048,210 | 1057,770 |          | 1052,300 | 1052,240 | 1048,560 |
| 27/3/21 9:00  |          | S | 1053,320 | 1047,900 | 1054,230 | 1048,210 | 1057,780 |          | 1052,300 | 1052,240 | 1048,560 |
| 27/3/21 21:00 |          | S | 1053,330 | 1047,910 | 1054,230 | 1048,210 | 1057,780 |          | 1052,290 | 1052,250 | 1048,560 |
| 28/3/21 9:00  |          | S | 1053,330 | 1047,900 | 1054,230 | 1048,210 | 1057,780 |          | 1052,290 | 1052,240 | 1048,560 |



|               |          |   |          |          |          |          |          |  |          |          |          |
|---------------|----------|---|----------|----------|----------|----------|----------|--|----------|----------|----------|
| 28/3/21 21:00 |          | S | 1053,330 | 1047,890 | 1054,240 | 1048,210 | 1057,780 |  | 1052,300 | 1052,240 | 1048,550 |
| 29/3/21 9:00  | 1058,270 | S | 1053,330 | 1047,900 | 1054,230 | 1048,200 | 1057,780 |  | 1052,290 | 1052,240 | 1048,560 |
| 29/3/21 21:00 | 1058,280 | S | 1053,320 | 1047,910 | 1054,240 | 1048,210 | 1057,780 |  | 1052,300 | 1052,240 | 1048,550 |
| 30/3/21 9:00  | 1058,280 | S | 1053,330 | 1047,900 | 1054,250 | 1048,210 | 1057,780 |  | 1052,290 | 1052,240 | 1048,550 |
| 30/3/21 21:00 | 1058,290 | S | 1053,330 | 1047,900 | 1054,240 | 1048,210 | 1057,780 |  | 1052,290 | 1052,240 | 1048,560 |
| 31/3/21 9:00  | 1058,280 | S | 1053,340 | 1047,900 | 1054,230 | 1048,210 | 1057,790 |  | 1052,290 | 1052,240 | 1048,550 |
| 31/3/21 21:00 | 1058,270 | S | 1053,330 | 1047,900 | 1054,230 | 1048,210 | 1057,790 |  | 1052,290 | 1052,230 | 1048,570 |

## 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 |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|

|          |   |          |          |   |          |   |          |          |          |          |          |          |          |
|----------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 08/10/20 | S | 1049,840 | 1048,050 | S | 1048,150 | S | 1069,510 | 1068,070 | 1048,870 | 1049,260 | 1067,340 | 1062,930 | 1049,140 |
| 23/10/20 | S | 1049,820 | 1048,030 | S | 1048,170 | S | 1069,500 | 1068,080 | 1048,900 | 1049,290 | 1067,350 | 1062,900 | 1049,160 |
| 11/11/20 | S | 1049,810 | 1048,030 | S | 1048,190 | S | 1069,450 | 1068,050 | 1048,880 | 1049,290 | 1067,320 | 1062,880 | 1049,140 |
| 25/11/20 | S | 1049,770 | 1048,060 | S | 1048,200 | S | 1069,390 | 1068,060 | 1048,880 | 1049,290 | 1067,310 | 1062,870 | 1049,170 |
| 26/11/20 | S | 1049,640 | 1048,010 | S | 1049,160 | S | 1069,500 | 1068,010 |          | 1049,200 | 1067,150 | 1062,840 | 1049,090 |
| 26/11/20 | S | 1049,650 | 1048,010 | S | 1049,160 | S | 1069,520 | 1068,020 |          | 1049,230 | 1067,160 | 1062,840 | 1049,100 |
| 27/11/20 | S | 1049,650 | 1048,010 | S | 1049,150 | S | 1069,500 | 1068,020 |          | 1049,200 | 1067,150 | 1062,830 | 1049,100 |
| 27/11/20 | S | 1049,670 | 1048,000 | S | 1049,160 | S | 1069,510 | 1068,020 |          | 1049,200 | 1067,170 | 1062,840 | 1049,090 |
| 28/11/20 | S | 1049,630 | 1048,010 | S | 1049,150 | S | 1069,480 | 1067,990 |          | 1049,210 | 1067,150 | 1062,830 | 1049,090 |
| 28/11/20 | S | 1049,630 | 1048,000 | S | 1049,160 | S | 1069,500 | 1068,010 |          | 1049,200 | 1067,160 | 1062,840 | 1049,090 |
| 29/11/20 | S | 1049,640 | 1048,000 | S | 1049,140 | S | 1069,480 | 1068,010 |          | 1049,210 | 1067,150 | 1062,830 | 1049,080 |
| 29/11/20 | S | 1049,650 | 1048,010 | S | 1049,160 | S | 1069,520 | 1068,010 |          | 1049,190 | 1067,170 | 1062,830 | 1049,090 |
| 30/11/20 | S | 1049,650 | 1048,010 | S | 1049,160 | S | 1069,510 | 1068,020 |          | 1049,210 | 1067,160 | 1062,830 | 1049,100 |
| 30/11/20 | S | 1049,670 | 1048,010 | S | 1049,160 | S | 1069,530 | 1068,030 |          | 1049,190 | 1067,180 | 1062,830 | 1049,090 |
| 01/12/20 | S | 1049,660 | 1048,000 | S | 1049,160 | S | 1069,520 | 1068,020 |          | 1049,200 | 1067,170 | 1062,840 | 1049,090 |
| 01/12/20 | S | 1049,680 | 1048,010 | S | 1049,150 | S | 1069,550 | 1068,020 |          | 1049,190 | 1067,180 | 1062,830 | 1049,090 |
| 02/12/20 | S | 1049,670 | 1048,000 | S | 1049,160 | S |          | 1068,010 |          | 1049,200 | 1067,180 | 1062,850 | 1049,080 |
| 02/12/20 | S | 1049,670 | 1048,010 | S | 1049,160 | S | 1069,540 | 1068,040 |          | 1049,210 | 1067,180 | 1062,850 | 1049,090 |
| 03/12/20 | S | 1049,670 | 1048,010 | S | 1049,150 | S | 1069,540 | 1068,030 |          | 1049,190 | 1067,180 | 1062,860 | 1049,090 |
| 03/12/20 | S | 1049,680 |          | S | 1049,160 | S | 1069,540 | 1068,030 |          | 1049,190 | 1067,200 | 1062,860 | 1049,090 |
| 04/12/20 | S | 1049,660 | 1048,010 | S | 1049,150 | S | 1069,520 | 1068,030 |          | 1049,190 | 1067,170 | 1062,840 | 1049,090 |
| 04/12/20 | S | 1049,660 | 1048,010 | S | 1049,150 | S | 1069,530 | 1068,030 |          | 1049,200 | 1067,180 | 1062,850 | 1049,100 |
| 05/12/20 | S | 1049,640 | 1048,010 | S | 1049,160 | S | 1069,510 | 1068,020 |          | 1049,190 | 1067,170 | 1062,850 | 1049,090 |
| 05/12/20 | S | 1049,660 | 1048,010 | S | 1049,160 | S | 1069,530 | 1068,040 |          | 1049,210 | 1067,180 | 1062,860 | 1049,100 |
| 06/12/20 | S | 1049,660 | 1048,010 | S | 1049,160 | S | 1069,490 | 1068,180 |          | 1049,210 | 1067,190 | 1062,860 | 1049,100 |
| 06/12/20 | S | 1049,670 | 1048,020 | S | 1049,160 | S | 1069,560 | 1068,130 |          | 1049,220 | 1067,210 | 1062,860 | 1049,100 |
| 07/12/20 | S | 1049,670 | 1048,020 | S | 1049,160 | S | 1069,550 | 1068,060 |          | 1049,220 | 1067,200 | 1062,860 | 1049,100 |
| 07/12/20 | S | 1049,680 | 1048,010 | S | 1049,170 | S | 1069,550 | 1068,060 |          | 1049,220 | 1067,210 | 1062,860 | 1049,100 |
| 08/12/20 | S | 1049,660 | 1048,010 | S | 1049,170 | S | 1069,550 | 1068,080 |          | 1049,240 | 1067,210 | 1062,860 | 1049,110 |
| 08/12/20 | S | 1049,670 | 1048,020 | S | 1049,160 | S | 1069,570 | 1068,090 |          | 1049,230 | 1067,210 | 1062,870 | 1049,120 |
| 09/12/20 | S | 1049,670 | 1048,020 | S | 1049,170 | S | 1069,540 | 1068,070 |          | 1049,230 | 1067,200 | 1062,870 | 1049,110 |
| 09/12/20 | S | 1049,680 | 1048,010 | S | 1049,150 | S | 1069,550 | 1068,060 |          | 1049,240 | 1067,200 | 1062,870 | 1049,110 |
| 10/12/20 | S | 1049,670 | 1048,010 | S | 1049,160 | S | 1069,540 | 1068,040 |          | 1049,220 | 1067,200 | 1062,870 | 1049,110 |
| 10/12/20 | S | 1049,670 | 1048,020 | S | 1049,160 | S | 1069,540 | 1068,020 |          | 1049,240 | 1067,200 | 1062,870 | 1049,120 |
| 11/12/20 | S | 1049,630 | 1048,040 | S | 1048,210 | S |          | 1068,050 | 1048,900 | 1049,310 | 1067,030 | 1062,820 | 1049,130 |

|                |   |          |          |   |          |   |          |          |          |          |          |          |          |
|----------------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 11/12/20       | S | 1049,660 | 1048,010 | S | 1049,150 | S | 1069,520 | 1068,030 |          | 1049,230 | 1067,180 | 1062,870 | 1049,120 |
| 11/12/20       | S | 1049,640 | 1048,020 | S | 1049,150 | S | 1069,520 | 1068,020 |          | 1049,240 | 1067,220 | 1062,870 | 1049,120 |
| 12/12/20       | S | 1049,640 | 1048,010 | S | 1049,160 | S | 1069,490 | 1068,010 |          | 1049,250 | 1067,190 | 1062,870 | 1049,120 |
| 12/12/20       | S | 1049,640 | 1048,010 | S | 1049,150 | S | 1069,530 | 1068,030 | 1048,950 | 1049,260 | 1067,210 | 1062,870 | 1049,130 |
| 13/12/20       | S | 1049,640 | 1048,010 | S | 1049,160 | S | 1069,520 | 1068,210 | 1048,970 | 1049,250 | 1067,200 | 1062,860 | 1049,130 |
| 13/12/20       | S | 1049,640 | 1048,020 | S | 1049,160 | S | 1069,530 | 1068,150 | 1048,980 | 1049,270 | 1067,220 | 1062,860 | 1049,140 |
| 14/12/20       | S | 1049,650 | 1048,020 | S | 1049,150 | S | 1069,540 | 1068,090 | 1048,970 | 1049,260 | 1067,210 | 1062,840 | 1049,140 |
| 14/12/20       | S | 1049,670 | 1048,020 | S | 1049,170 | S | 1069,570 | 1068,070 | 1048,960 | 1049,260 | 1067,240 | 1062,860 | 1049,140 |
| 15/12/20       | S | 1049,660 | 1048,020 | S | 1049,160 | S | 1069,550 | 1068,040 | 1048,960 | 1049,270 | 1067,230 | 1062,860 | 1049,130 |
| 15/12/20       | S | 1049,680 | 1048,020 | S | 1049,160 | S | 1069,570 | 1068,040 | 1048,970 | 1049,270 | 1067,230 | 1062,870 | 1049,140 |
| 16/12/20 9:00  | S | 1049,650 | 1048,020 | S |          | S | 1069,540 | 1068,010 | 1048,970 | 1049,270 | 1067,220 | 1062,850 | 1049,140 |
| 16/12/20 21:00 | S | 1049,660 | 1048,020 | S |          | S | 1069,550 | 1068,020 | 1048,960 | 1049,260 | 1067,230 | 1062,860 | 1049,150 |
| 17/12/20 9:00  | S | 1049,650 | 1048,020 | S |          | S | 1069,530 | 1068,020 | 1048,960 | 1049,270 | 1067,210 | 1062,860 | 1049,150 |
| 17/12/20 21:00 | S | 1049,660 | 1048,020 | S |          | S | 1069,540 | 1068,030 | 1048,970 | 1049,280 | 1067,220 | 1062,870 | 1049,140 |
| 18/12/20 9:00  | S | 1049,660 | 1048,020 | S |          | S | 1069,540 | 1068,050 | 1048,970 | 1049,260 | 1067,230 | 1062,870 | 1049,140 |
| 18/12/20 21:00 | S | 1049,670 | 1048,020 | S |          | S | 1069,560 | 1068,050 | 1048,960 | 1049,250 | 1067,240 | 1062,880 | 1049,130 |
| 19/12/20 9:00  | S | 1049,670 | 1048,020 | S |          | S | 1069,560 | 1068,040 | 1048,970 | 1049,260 | 1067,220 | 1062,880 | 1049,150 |
| 19/12/20 21:00 | S | 1049,690 | 1048,050 | S |          | S | 1069,710 | 1068,180 | 1048,970 | 1049,260 | 1067,280 | 1062,880 | 1049,140 |
| 20/12/20 9:00  | S | 1049,670 | 1048,070 | S |          | S | 1069,670 | 1068,270 | 1049,000 | 1049,290 | 1067,240 | 1062,870 | 1049,160 |
| 20/12/20 21:00 | S | 1049,910 | 1048,070 | S |          | S | 1069,640 | 1068,160 | 1049,010 | 1049,300 | 1067,220 | 1062,890 | 1049,200 |
| 21/12/20 9:00  | S | 1050,000 | 1048,070 | S |          | S | 1069,670 | 1068,080 | 1049,020 | 1049,290 | 1067,200 | 1062,880 | 1049,210 |
| 21/12/20 21:00 | S | 1050,000 | 1048,090 | S |          | S | 1069,650 | 1068,090 | 1049,030 | 1049,310 | 1067,220 | 1062,880 | 1049,210 |
| 22/12/20 9:00  | S | 1050,080 | 1048,100 | S |          | S | 1069,610 | 1068,090 | 1049,040 | 1049,320 | 1067,210 | 1062,880 | 1049,220 |
| 22/12/20 21:00 | S | 1050,200 | 1048,100 | S |          | S | 1069,610 | 1068,070 | 1049,030 | 1049,310 | 1067,230 | 1062,900 | 1049,220 |
| 23/12/20 9:00  | S | 1050,200 | 1048,100 | S |          | S | 1069,590 | 1068,040 | 1049,030 | 1049,320 | 1067,220 | 1062,880 | 1049,210 |
| 23/12/20 21:00 | S | 1050,140 | 1048,100 | S |          | S | 1069,600 | 1068,030 | 1049,030 | 1049,330 | 1067,230 | 1062,890 | 1049,210 |
| 24/12/20 9:00  | S | 1050,040 | 1048,080 | S |          | S | 1069,580 | 1068,040 | 1049,030 | 1049,320 | 1067,220 | 1062,890 | 1049,200 |
| 24/12/20 21:00 | S | 1049,980 | 1048,160 | S |          | S | 1069,590 | 1068,070 | 1049,040 | 1049,320 | 1067,230 | 1062,890 | 1049,190 |
| 25/12/20 9:00  | S | 1050,180 | 1048,160 | S |          | S | 1069,580 | 1068,140 | 1049,040 | 1049,330 | 1067,220 | 1062,890 | 1049,190 |
| 25/12/20 21:00 | S | 1050,400 | 1048,200 | S |          | S | 1069,710 | 1068,120 | 1049,060 | 1049,340 | 1067,220 | 1062,890 | 1049,200 |
| 26/12/20 9:00  | S | 1050,480 | 1048,230 | S | 1049,100 | S | 1070,200 | 1068,460 | 1049,060 | 1049,360 | 1067,240 | 1062,890 | 1049,220 |
| 26/12/20 21:00 | S | 1050,550 | 1048,250 | S |          | S | 1069,920 | 1068,270 | 1049,080 | 1049,370 | 1067,220 |          | 1049,240 |
| 27/12/20 9:00  | S | 1050,590 | 1048,260 | S |          | S | 1069,800 | 1068,170 | 1049,070 | 1049,370 | 1067,190 |          | 1049,240 |
| 27/12/20 21:00 | S | 1050,610 | 1048,270 | S | 1049,270 | S | 1069,860 | 1068,120 | 1049,090 | 1049,400 | 1067,190 |          | 1049,240 |
| 28/12/20 21:00 | S | 1050,660 |          | S |          | S |          |          |          |          | 1067,200 |          |          |

|                |   |          |          |   |          |   |          |          |          |          |          |          |          |
|----------------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 29/12/20 9:00  | S | 1050,680 | 1048,330 | S | 1049,280 | S | 1069,800 | 1068,090 | 1049,090 | 1049,400 | 1067,210 |          | 1049,260 |
| 29/12/20 21:00 | S | 1050,710 | 1048,330 | S | 1049,280 | S | 1069,760 | 1068,070 | 1049,080 | 1049,400 | 1067,210 | 1065,890 | 1049,250 |
| 30/12/20 9:00  | S | 1050,680 | 1048,340 | S | 1049,270 | S | 1069,680 | 1068,050 | 1049,080 | 1049,370 | 1067,210 | 1065,430 | 1049,240 |
| 30/12/20 21:00 | S | 1050,610 | 1048,270 | S | 1049,270 | S | 1069,650 | 1068,050 | 1049,070 | 1049,390 | 1067,210 | 1065,180 | 1049,240 |
| 31/12/20 9:00  | S | 1050,510 | 1048,230 | S | 1049,280 | S | 1069,590 | 1068,020 | 1049,060 | 1049,380 | 1067,190 | 1064,940 | 1049,230 |
| 31/12/20 21:00 | S | 1050,400 | 1048,170 | S | 1049,280 | S | 1069,580 | 1068,010 | 1049,050 | 1049,370 | 1067,200 | 1064,680 | 1049,240 |
| 1/1/21 9:00    | S | 1050,260 | 1048,140 | S | 1049,270 | S | 1069,550 | 1068,010 | 1049,050 | 1049,370 | 1067,140 | 1064,490 | 1049,220 |
| 1/1/21 21:00   | S | 1050,170 | 1048,160 | S | 1049,270 | S | 1069,550 | 1068,010 | 1049,040 | 1049,360 | 1067,170 | 1064,320 | 1049,220 |
| 2/1/21 9:00    | S | 1050,120 | 1048,160 | S | 1049,280 | S | 1069,550 | 1068,040 | 1049,050 | 1049,360 | 1067,200 | 1064,160 | 1049,230 |
| 2/1/21 21:00   | S | 1050,110 | 1048,300 | S | 1049,280 | S | 1069,580 | 1068,080 | 1049,070 | 1049,390 | 1067,240 | 1064,010 | 1049,240 |
| 3/1/21 9:00    | S | 1050,460 | 1048,300 | S |          | S | 1069,590 | 1068,060 | 1049,080 | 1049,360 | 1067,260 |          |          |
| 3/1/21 21:00   | S | 1050,600 | 1048,300 | S | 1049,280 | S | 1069,600 | 1068,040 | 1049,070 | 1049,370 | 1067,250 | 1063,770 | 1049,220 |
| 4/1/21 9:00    | S | 1050,580 | 1048,300 | S | 1049,270 | S | 1069,560 | 1068,030 | 1049,070 | 1049,370 | 1067,250 | 1063,690 | 1049,230 |
| 4/1/21 21:00   | S | 1050,520 | 1048,280 | S | 1049,280 | S | 1069,560 | 1068,030 | 1049,070 | 1049,370 | 1067,230 | 1063,600 | 1049,230 |
| 5/1/21 9:00    | S | 1050,400 | 1048,240 | S | 1049,270 | S | 1069,530 | 1068,020 | 1049,050 | 1049,350 | 1067,220 | 1063,530 | 1049,230 |
| 5/1/21 21:00   | S | 1050,280 | 1048,200 | S | 1049,270 | S | 1069,550 | 1068,030 | 1049,050 | 1049,350 | 1067,230 | 1063,460 | 1049,210 |
| 6/1/21 9:00    | S | 1050,170 | 1048,150 | S | 1049,270 | S | 1069,540 | 1068,010 | 1049,040 | 1049,360 | 1067,230 | 1063,400 | 1049,220 |
| 6/1/21 21:00   | S | 1050,110 | 1048,200 | S | 1049,280 | S | 1069,550 | 1068,020 | 1049,040 | 1049,340 | 1067,230 | 1063,360 | 1049,220 |
| 7/1/21 9:00    | S | 1050,060 | 1048,160 | S | 1049,260 | S | 1069,530 | 1068,020 | 1049,040 | 1049,350 | 1067,240 | 1063,310 | 1049,220 |
| 7/1/21 21:00   | S | 1050,030 | 1048,330 | S | 1049,260 | S | 1069,690 | 1068,130 | 1049,070 | 1049,350 | 1067,240 | 1063,260 | 1049,230 |
| 8/1/21 9:00    | S | 1050,440 | 1048,360 | S | 1049,290 | S | 1069,720 | 1068,340 | 1049,090 | 1049,380 | 1067,250 | 1063,480 | 1049,250 |
| 8/1/21 21:00   | S | 1050,580 | 1048,360 | S | 1049,300 | S | 1069,660 | 1068,190 | 1049,100 | 1049,390 | 1067,250 |          | 1049,270 |
| 9/1/21 9:00    | S | 1050,620 | 1048,370 | S | 1049,310 | S | 1069,800 | 1068,110 | 1049,100 | 1049,390 | 1067,240 |          | 1049,270 |
| 9/1/21 21:00   | S | 1050,690 | 1048,370 | S | 1049,300 | S | 1069,810 | 1068,090 | 1049,100 | 1049,410 | 1067,240 |          | 1049,280 |
| 10/1/21 9:00   | S | 1050,690 | 1048,400 | S | 1049,290 | S | 1069,690 | 1068,040 | 1049,110 | 1049,410 | 1067,210 | 1065,980 | 1049,270 |
| 10/1/21 21:00  | S | 1050,770 | 1048,410 | S | 1049,300 | S | 1069,670 | 1068,060 | 1049,110 | 1049,410 | 1067,240 | 1065,450 | 1049,280 |
| 11/1/21 9:00   | S | 1050,800 | 1048,420 | S | 1049,290 | S | 1069,630 | 1068,040 | 1049,110 | 1049,410 | 1067,210 | 1065,230 | 1049,260 |
| 11/1/21 21:00  | S | 1050,840 | 1048,420 | S | 1049,300 | S | 1069,630 | 1068,040 | 1049,090 | 1049,410 | 1067,230 | 1064,980 | 1049,270 |
| 12/1/21 9:00   | S | 1050,810 | 1048,410 | S | 1049,300 | S | 1069,600 | 1068,020 | 1049,090 | 1049,390 | 1067,200 | 1064,730 | 1049,260 |
| 12/1/21 21:00  | S | 1050,770 | 1048,410 | S | 1049,290 | S | 1069,610 | 1068,040 | 1049,080 | 1049,410 | 1067,220 | 1064,530 | 1049,270 |
| 13/1/21 9:00   | S | 1050,700 | 1048,360 | S | 1049,300 | S | 1069,580 | 1068,030 | 1049,080 | 1049,400 | 1067,200 | 1064,340 | 1049,250 |
| 13/1/21 21:00  | S | 1050,630 | 1048,310 | S | 1049,300 | S | 1069,600 | 1068,030 | 1049,080 | 1049,390 | 1067,190 | 1064,190 | 1049,250 |
| 14/1/21 9:00   | S | 1050,550 | 1048,400 | S | 1049,280 | S | 1069,580 | 1068,030 | 1049,100 | 1049,390 | 1067,190 | 1064,050 | 1049,250 |
| 14/1/21 21:00  | S | 1050,620 | 1048,400 | S | 1049,300 | S | 1069,580 | 1068,030 | 1049,100 | 1049,400 | 1067,210 | 1063,930 | 1049,260 |
| 15/1/21 9:00   | S | 1050,660 | 1048,410 | S | 1049,300 | S | 1069,570 | 1068,020 | 1049,080 | 1049,380 | 1067,210 | 1063,810 | 1049,250 |

|               |   |          |          |   |          |   |          |          |          |          |          |          |          |
|---------------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 15/1/21 21:00 | S | 1050,640 | 1048,410 | S | 1049,290 | S | 1069,580 | 1068,040 | 1049,080 | 1049,390 | 1067,220 | 1063,720 | 1049,250 |
| 16/1/21 9:00  | S | 1050,590 | 1048,400 | S | 1049,290 | S | 1069,570 | 1068,030 | 1049,080 | 1049,380 | 1067,210 | 1063,630 | 1049,250 |
| 16/1/21 21:00 | S | 1050,550 | 1048,360 | S | 1049,290 | S | 1069,580 | 1068,040 | 1049,080 | 1049,380 | 1067,230 | 1063,550 | 1049,250 |
| 17/1/21 9:00  | S | 1050,490 | 1048,310 | S | 1049,300 | S | 1069,570 | 1068,020 | 1049,060 | 1049,380 | 1067,230 | 1063,490 | 1049,250 |
| 17/1/21 21:00 | S | 1050,400 | 1048,250 | S | 1049,300 | S | 1069,580 | 1068,030 | 1049,070 | 1049,390 | 1067,230 | 1063,420 | 1049,250 |
| 18/1/21 9:00  | S | 1050,330 | 1048,210 | S | 1049,290 | S | 1069,570 | 1068,020 | 1049,060 | 1049,380 | 1067,240 | 1063,370 | 1049,230 |
| 18/1/21 21:00 | S | 1050,280 | 1048,180 | S | 1049,290 | S | 1069,570 | 1068,030 | 1049,060 | 1049,370 | 1067,240 | 1063,330 | 1049,240 |
| 20/1/21 9:00  | S | 1050,140 | 1048,090 | S | 1049,290 | S | 1069,540 | 1068,010 | 1049,050 | 1049,370 | 1067,210 | 1063,220 | 1049,240 |
| 20/1/21 21:00 | S | 1050,120 | 1048,080 | S | 1049,290 | S | 1069,560 | 1068,020 | 1049,040 | 1049,380 | 1067,220 | 1063,220 | 1049,240 |
| 21/1/21 9:00  | S | 1050,080 | 1048,060 | S | 1049,280 | S | 1069,530 | 1068,000 | 1049,040 | 1049,380 | 1067,210 | 1063,170 | 1049,230 |
| 21/1/21 21:00 | S | 1050,070 | 1048,060 | S | 1049,280 | S | 1069,540 | 1068,000 | 1049,040 | 1049,350 | 1067,210 | 1063,150 | 1049,230 |
| 22/1/21 9:00  | S | 1050,040 | 1048,040 | S | 1049,280 | S | 1069,510 | 1067,990 | 1049,040 | 1049,370 | 1067,180 | 1063,130 | 1049,220 |
| 22/1/21 21:00 | S | 1050,010 | 1048,040 | S | 1049,280 | S | 1069,500 | 1068,010 | 1049,040 | 1049,360 | 1067,190 | 1063,110 | 1049,230 |
| 23/1/21 9:00  | S | 1050,000 | 1048,040 | S | 1049,280 | S | 1069,500 | 1068,000 | 1049,040 | 1049,370 | 1067,180 | 1063,080 | 1049,220 |
| 23/1/21 21:00 | S | 1050,000 | 1048,040 | S | 1049,270 | S | 1069,530 | 1068,020 | 1049,020 | 1049,350 | 1067,210 | 1063,070 | 1049,220 |
| 24/1/21 9:00  | S | 1049,990 | 1048,030 | S | 1049,280 | S | 1069,540 | 1068,010 | 1049,030 | 1049,350 | 1067,200 | 1063,040 | 1049,220 |
| 24/1/21 21:00 | S | 1050,000 | 1048,040 | S | 1049,280 | S | 1069,560 | 1068,020 | 1049,030 | 1049,350 | 1067,220 | 1063,030 | 1049,240 |
| 25/1/21 9:00  | S | 1050,000 | 1048,030 | S | 1049,280 | S | 1069,540 | 1068,010 | 1049,020 | 1049,350 | 1067,190 | 1063,040 | 1049,210 |
| 25/1/21 21:00 | S | 1050,000 | 1048,030 | S | 1049,280 | S | 1069,560 | 1068,010 | 1049,030 | 1049,350 | 1067,210 | 1063,020 | 1049,210 |
| 26/1/21 9:00  | S | 1049,990 | 1048,030 | S | 1049,280 | S | 1069,540 | 1068,000 | 1049,010 | 1049,360 | 1067,190 | 1063,020 | 1049,210 |
| 26/1/21 21:00 | S | 1049,990 | 1048,030 | S | 1049,280 | S | 1069,550 | 1068,010 | 1049,030 | 1049,350 | 1067,190 | 1063,010 | 1049,210 |
| 27/1/21 9:00  | S | 1049,980 | 1048,030 | S | 1049,260 | S | 1069,540 | 1067,990 | 1049,020 | 1049,340 | 1067,180 | 1063,000 | 1049,210 |
| 27/1/21 21:00 | S | 1049,980 | 1048,030 | S | 1049,270 | S | 1069,550 | 1068,020 | 1049,020 | 1049,330 | 1067,190 | 1063,000 | 1049,210 |
| 28/1/21 9:00  | S | 1049,980 | 1048,030 | S | 1049,270 | S | 1069,530 | 1067,990 | 1049,010 | 1049,340 | 1067,180 | 1062,990 | 1049,200 |
| 28/1/21 21:00 | S | 1049,970 | 1048,030 | S | 1049,270 | S | 1069,560 | 1068,020 | 1049,020 | 1049,340 | 1067,200 | 1062,990 | 1049,190 |
| 29/1/21 9:00  | S | 1049,940 | 1048,030 | S | 1049,270 | S | 1069,530 | 1067,990 | 1049,010 | 1049,350 | 1067,170 | 1062,980 | 1049,200 |
| 29/1/21 21:00 | S | 1049,950 | 1048,030 | S | 1049,280 | S | 1069,550 | 1068,010 | 1049,010 | 1049,330 | 1067,190 | 1062,980 | 1049,190 |
| 30/1/21 9:00  | S | 1049,930 | 1048,030 | S | 1049,270 | S | 1069,510 | 1067,990 | 1049,010 | 1049,330 | 1067,160 | 1062,980 | 1049,200 |
| 30/1/21 21:00 | S | 1049,930 | 1048,030 | S | 1049,290 | S | 1069,540 | 1068,020 | 1049,010 | 1049,330 | 1067,170 | 1062,980 | 1049,200 |
| 31/1/21 9:00  | S | 1049,920 | 1048,020 | S | 1049,260 | S | 1069,510 | 1068,000 | 1049,010 | 1049,330 | 1067,150 | 1062,970 | 1049,200 |
| 31/1/21 21:00 | S | 1049,930 | 1048,030 | S | 1049,270 | S | 1069,550 | 1068,010 | 1049,010 | 1049,340 | 1067,170 | 1062,970 | 1049,200 |
| 1/2/21 9:00   | S | 1049,910 | 1048,030 | S | 1049,270 | S | 1069,530 | 1068,010 | 1049,010 | 1049,340 | 1067,150 | 1062,970 | 1049,190 |
| 1/2/21 21:00  | S | 1049,910 | 1048,030 | S | 1049,260 | S | 1069,520 | 1068,000 | 1049,000 | 1049,320 | 1067,170 | 1062,960 | 1049,190 |
| 2/2/21 9:00   | S | 1049,900 | 1048,030 | S | 1049,260 | S | 1069,510 | 1067,990 | 1049,010 | 1049,320 | 1067,160 | 1062,960 | 1049,200 |
| 2/2/21 21:00  | S | 1049,890 | 1048,020 | S | 1049,260 | S | 1069,520 | 1067,990 | 1049,000 | 1049,330 | 1067,170 | 1062,950 | 1049,190 |

|               |   |          |          |   |          |   |          |          |          |          |          |          |          |
|---------------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 3/2/21 9:00   | S | 1049,890 | 1048,020 | S | 1049,260 | S | 1069,510 | 1067,990 | 1049,010 | 1049,320 | 1067,150 | 1062,950 | 1049,190 |
| 3/2/21 21:00  | S | 1049,880 | 1048,030 | S | 1049,270 | S | 1069,530 | 1068,010 | 1049,000 | 1049,300 | 1067,170 | 1062,940 | 1049,190 |
| 4/2/21 9:00   | S | 1049,880 | 1048,020 | S | 1049,270 | S | 1069,520 | 1068,000 | 1049,000 | 1049,310 | 1067,160 | 1062,950 | 1049,190 |
| 4/2/21 21:00  | S | 1049,920 | 1048,030 | S | 1049,290 | S | 1069,550 | 1068,100 | 1049,010 | 1049,320 | 1067,180 | 1062,950 | 1049,200 |
| 5/2/21 9:00   | S | 1049,920 | 1048,080 | S | 1049,280 | S | 1069,570 | 1068,150 | 1049,010 | 1049,320 | 1067,190 | 1062,960 | 1049,200 |
| 5/2/21 21:00  | S | 1050,110 | 1048,080 | S | 1049,280 | S | 1069,600 | 1068,080 | 1049,010 | 1049,330 | 1067,200 | 1062,960 | 1049,200 |
| 6/2/21 9:00   | S | 1050,180 | 1048,090 | S | 1049,270 | S | 1069,580 | 1068,050 | 1049,010 | 1049,350 | 1067,190 | 1062,970 | 1049,200 |
| 6/2/21 21:00  | S | 1050,160 | 1048,140 | S | 1049,270 | S | 1069,570 | 1068,050 | 1049,010 | 1049,330 | 1067,180 | 1062,970 | 1049,210 |
| 7/2/21 9:00   | S | 1050,330 | 1048,150 | S | 1049,270 | S | 1069,560 | 1068,080 | 1049,030 | 1049,330 | 1067,180 | 1062,970 | 1049,190 |
| 8/2/21 9:00   | S | 1050,430 | 1048,140 | S | 1049,280 | S | 1069,570 | 1068,040 | 1049,030 | 1049,340 | 1067,200 | 1062,970 | 1049,220 |
| 8/2/21 21:00  | S | 1050,320 | 1048,130 | S | 1049,280 | S | 1069,570 | 1068,020 | 1049,030 | 1049,340 | 1067,200 | 1062,970 | 1049,200 |
| 9/2/21 9:00   | S | 1050,190 | 1048,130 | S | 1049,280 | S | 1069,540 | 1068,010 | 1049,020 | 1049,340 | 1067,180 | 1062,970 | 1049,200 |
| 9/2/21 21:00  | S | 1050,090 | 1048,120 | S | 1049,270 | S | 1069,540 | 1068,020 | 1049,020 | 1049,340 | 1067,180 | 1062,950 | 1049,220 |
| 10/2/21 9:00  | S | 1050,020 | 1048,110 | S | 1049,270 | S | 1069,520 | 1068,000 | 1049,020 | 1049,320 | 1067,170 | 1062,950 | 1049,200 |
| 11/2/21 9:00  | S | 1049,920 | 1048,070 | S | 1049,280 | S | 1069,520 | 1067,980 | 1049,010 | 1049,330 | 1067,160 | 1062,950 | 1049,210 |
| 22/2/21 21:00 | S | 1050,080 | 1048,180 | S |          | S | 1069,540 | 1068,010 | 1049,030 | 1049,350 | 1067,170 | 1062,930 | 1049,220 |
| 23/2/21 9:00  | S | 1050,030 | 1048,170 | S |          | S | 1069,510 | 1068,010 | 1049,030 | 1049,340 | 1067,160 | 1062,920 |          |
| 23/2/21 21:00 | S | 1050,020 | 1048,150 | S |          | S | 1069,530 | 1068,020 | 1049,030 | 1049,340 | 1067,160 | 1062,930 |          |
| 24/2/21 9:00  | S | 1049,980 | 1048,130 | S |          | S | 1069,530 | 1068,000 | 1049,030 | 1049,320 | 1067,170 | 1062,930 |          |
| 24/2/21 21:00 | S | 1049,970 | 1048,120 | S |          | S | 1069,550 | 1068,020 | 1049,030 | 1049,330 | 1067,180 | 1062,930 |          |
| 25/2/21 9:00  | S | 1049,950 | 1048,100 | S |          | S | 1069,540 | 1068,010 | 1049,020 | 1049,330 | 1067,170 | 1062,900 |          |
| 25/2/21 21:00 | S | 1049,940 | 1048,230 | S |          | S | 1069,560 | 1068,030 | 1049,030 | 1049,330 | 1067,180 | 1062,910 |          |
| 26/02/2021    | S | 1049,950 | 1048,260 | S | 1048,300 | S | 1069,570 | 1068,020 | 1049,040 | 1049,330 | 1067,190 | 1062,920 | 1049,290 |
| 26/2/21 9:00  | S | 1049,950 | 1048,260 | S |          | S | 1069,570 | 1068,020 | 1049,040 | 1049,330 | 1067,190 | 1062,920 |          |
| 26/2/21 21:00 | S | 1050,040 | 1048,310 | S |          | S | 1069,560 | 1068,010 | 1049,050 | 1049,330 | 1067,190 | 1062,920 |          |
| 27/2/21 9:00  | S | 1050,160 | 1048,340 | S | 1049,310 | S | 1069,530 | 1068,020 | 1049,050 | 1049,330 | 1067,180 | 1062,900 | 1049,190 |
| 28/2/21 9:00  | S | 1050,510 | 1048,350 | S | 1049,330 | S | 1069,550 | 1068,090 | 1049,070 | 1049,360 | 1067,200 | 1062,910 | 1049,220 |
| 28/2/21 21:00 | S | 1050,590 | 1048,360 | S | 1049,330 | S | 1069,560 | 1068,080 | 1049,070 | 1049,350 | 1067,190 | 1062,910 | 1049,230 |
| 1/3/21 9:00   | S | 1050,630 | 1048,350 | S | 1049,330 | S | 1069,560 | 1068,050 | 1049,070 | 1049,350 | 1067,180 | 1062,910 | 1049,230 |
| 2/3/21 9:00   | S | 1050,610 | 1048,330 | S | 1049,340 | S | 1069,550 | 1068,020 | 1049,060 | 1049,360 | 1067,150 | 1062,910 | 1049,230 |
| 2/3/21 21:00  | S | 1050,560 | 1048,330 | S | 1049,330 | S | 1069,540 | 1068,020 | 1049,070 | 1049,360 | 1067,160 | 1062,980 | 1049,230 |
| 3/3/21 9:00   | S | 1050,470 | 1048,320 | S | 1049,330 | S | 1069,500 | 1068,000 | 1049,060 | 1049,360 | 1067,150 | 1063,060 | 1049,220 |
| 3/3/21 21:00  | S |          |          | S |          | S |          |          |          |          |          |          |          |
| 4/3/21 9:00   | S | 1050,330 | 1048,240 | S | 1049,330 | S | 1069,510 | 1068,010 | 1049,050 | 1049,360 | 1067,170 | 1063,100 | 1049,220 |
| 4/3/21 21:00  | S | 1050,270 | 1048,190 | S | 1049,340 | S | 1069,550 | 1068,020 | 1049,060 | 1049,350 | 1067,170 | 1063,100 | 1049,220 |

|               |   |          |          |   |          |   |          |          |          |          |          |          |          |
|---------------|---|----------|----------|---|----------|---|----------|----------|----------|----------|----------|----------|----------|
| 5/3/21 9:00   | S | 1050,230 | 1048,170 | S | 1049,330 | S | 1069,560 | 1068,010 | 1049,060 | 1049,340 | 1067,170 | 1063,090 | 1049,220 |
| 5/3/21 21:00  | S | 1050,220 | 1048,160 | S | 1049,340 | S | 1069,580 | 1068,030 | 1049,050 | 1049,350 | 1067,180 | 1063,080 | 1049,230 |
| 6/3/21 9:00   | S | 1050,190 | 1048,160 | S | 1049,330 | S | 1069,560 | 1068,010 | 1049,050 | 1049,340 | 1067,200 | 1063,070 | 1049,220 |
| 6/3/21 21:00  | S | 1050,190 | 1048,160 | S | 1049,330 | S | 1069,560 | 1068,010 | 1049,050 | 1049,340 | 1067,200 | 1063,070 | 1049,220 |
| 7/3/21 9:00   | S | 1050,400 | 1048,330 | S | 1049,330 | S | 1069,550 | 1068,030 | 1049,070 | 1049,340 | 1067,190 | 1063,050 | 1049,210 |
| 7/3/21 21:00  | S | 1050,600 | 1048,350 | S | 1049,330 | S | 1069,560 | 1068,060 | 1049,080 | 1049,360 | 1067,200 | 1063,040 | 1049,220 |
| 8/3/21 9:00   | S | 1050,670 | 1048,350 | S | 1049,340 | S | 1069,560 | 1068,040 | 1049,090 | 1049,360 | 1067,190 | 1063,020 | 1049,220 |
| 8/3/21 21:00  | S | 1050,720 | 1048,350 | S | 1049,340 | S | 1069,560 | 1068,040 | 1049,090 | 1049,360 | 1067,200 | 1063,010 | 1049,230 |
| 9/3/21 9:00   | S | 1050,750 | 1048,350 | S | 1049,350 | S | 1069,570 | 1068,030 | 1049,090 | 1049,370 | 1067,200 | 1062,990 | 1049,240 |
| 9/3/21 21:00  | S | 1050,750 | 1048,350 | S | 1049,350 | S | 1069,570 | 1068,030 | 1049,090 | 1049,370 | 1067,200 | 1062,990 | 1049,240 |
| 11/3/21 9:00  | S | 1050,700 | 1048,350 | S | 1049,350 | S | 1069,560 | 1068,020 | 1049,090 | 1049,370 | 1067,210 | 1062,980 | 1049,230 |
| 25/3/21 9:00  | S | 1049,960 | 1048,040 | S | 1048,330 | S | 1069,510 | 1067,990 | 1049,020 | 1049,290 | 1067,150 | 1062,880 | 1049,190 |
| 25/03/2021    | S | 1049,960 | 1048,030 | S | 1049,320 | S | 1069,520 | 1067,980 | 1049,000 | 1049,310 | 1067,150 | 1062,870 | 1049,200 |
| 26/3/21 9:00  | S | 1049,940 | 1048,030 | S | 1049,330 | S | 1069,510 | 1067,990 | 1049,010 | 1049,290 | 1067,160 | 1062,860 | 1049,190 |
| 26/3/21 21:00 | S | 1049,950 | 1048,030 | S | 1049,320 | S | 1069,530 | 1068,000 | 1049,010 | 1049,300 | 1067,160 | 1062,880 | 1049,180 |
| 27/3/21 9:00  | S | 1049,940 | 1048,030 | S | 1049,330 | S | 1069,530 | 1067,990 | 1049,020 | 1049,290 | 1067,160 | 1062,870 | 1049,190 |
| 27/3/21 21:00 | S | 1049,960 | 1048,030 | S | 1049,320 | S | 1069,550 | 1068,000 | 1049,010 | 1049,300 | 1067,160 | 1062,870 | 1049,180 |
| 28/3/21 9:00  | S | 1049,950 | 1048,030 | S | 1049,320 | S | 1069,520 | 1068,010 | 1049,000 | 1049,290 | 1067,150 | 1062,880 | 1049,180 |
| 28/3/21 21:00 | S | 1049,960 | 1048,030 | S | 1049,320 | S | 1069,560 | 1068,010 | 1049,010 | 1049,300 | 1067,160 | 1062,880 | 1049,180 |
| 29/3/21 9:00  | S | 1049,950 | 1048,030 | S | 1049,320 | S | 1069,530 | 1068,000 | 1049,000 | 1049,290 | 1067,160 | 1062,880 | 1049,180 |
| 29/3/21 21:00 | S | 1049,950 | 1048,030 | S | 1049,320 | S | 1069,540 | 1068,010 | 1049,000 | 1049,280 | 1067,170 | 1062,890 | 1049,190 |
| 30/3/21 9:00  | S | 1049,950 | 1048,030 | S | 1049,320 | S | 1069,530 | 1068,000 | 1049,000 | 1049,290 | 1067,160 | 1062,880 | 1049,180 |
| 30/3/21 21:00 | S | 1049,980 | 1048,030 | S | 1049,320 | S | 1069,570 | 1068,020 | 1049,010 | 1049,310 | 1067,180 | 1062,890 | 1049,170 |
| 31/3/21 9:00  | S | 1049,970 | 1048,040 | S | 1049,320 | S | 1069,560 | 1068,010 | 1049,000 | 1049,290 | 1067,180 | 1062,890 | 1049,180 |
| 31/3/21 21:00 | S | 1050,000 | 1048,030 | S | 1049,320 | S | 1069,590 | 1068,020 | 1049,000 | 1049,270 | 1067,190 | 1062,910 | 1049,190 |

ANEXO II

REGISTROS DAS LEITURAS DO NÍVEL DE ÁGUA DAS BARRAGENS

BA3, BD2, BD5, BL1, BR E BRI

OUTUBRO DE 2020 a MAIO DE 2021

BARRAGEM BRI

| Data             | N.A. do Reservatório (m) |                |          |               |          |
|------------------|--------------------------|----------------|----------|---------------|----------|
|                  |                          | 30/12/20 9:00  | 1.072,63 | 13/1/21 21:00 | 1.072,64 |
| 08/10/20         | 1.072,53                 | 30/12/20 21:00 | 1.072,64 | 14/1/21 9:00  | 1.072,67 |
| 13/10/20         | 1.072,53                 | 31/12/20 9:00  | 1.072,61 | 14/1/21 21:00 | 1.072,68 |
| 23/10/20         | 1.072,54                 | 31/12/20 21:00 | 1.072,62 | 15/1/21 9:00  | 1.072,67 |
| 26/10/20         | 1.072,61                 | 1/1/21 9:00    | 1.072,60 | 15/1/21 21:00 | 1.072,67 |
| 11/11/20         | 1.072,51                 | 1/1/21 21:00   | 1.072,68 | 16/1/21 9:00  | 1.072,66 |
| 25/11/20         | 1.072,54                 | 2/1/21 9:00    | 1.072,69 | 16/1/21 21:00 | 1.072,65 |
| 11/12/20         | 1.072,56                 | 2/1/21 21:00   | 1.072,71 | 17/1/21 9:00  | 1.072,64 |
| 17/12/2020 00:00 | 1.072,56                 | 3/1/21 9:00    | 1.072,67 | 17/1/21 21:00 | 1.072,64 |
| 18/12/2020 00:00 | 1.072,61                 | 3/1/21 21:00   | 1.072,66 | 18/1/21 9:00  | 1.072,63 |
| 19/12/2020 00:00 | 1.072,60                 | 4/1/21 9:00    | 1.072,67 | 18/1/21 21:00 | 1.072,65 |
| 20/12/2020 09:00 | 1.072,60                 | 4/1/21 21:00   | 1.072,67 | 20/1/21 9:00  | 1.072,62 |
| 20/12/2020 21:00 | 1.072,62                 | 5/1/21 9:00    | 1.072,64 | 20/1/21 21:00 | 1.072,66 |
| 21/12/2020 09:00 | 1.072,61                 | 5/1/21 21:00   | 1.072,64 | 21/1/21 9:00  | 1.072,60 |
| 21/12/2020 21:00 | 1.072,68                 | 6/1/21 9:00    | 1.072,62 | 21/1/21 21:00 | 1.072,60 |
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| 22/12/2020 21:00 | 1.072,65                 | 7/1/21 9:00    | 1.072,61 | 22/1/21 21:00 | 1.072,60 |
| 23/12/2020 09:00 | 1.072,64                 | 7/1/21 21:00   | 1.072,73 | 23/1/21 9:00  | 1.072,59 |
| 23/12/2020 21:00 | 1.072,64                 | 8/1/21 9:00    | 1.072,76 | 23/1/21 21:00 | 1.072,60 |
| 24/12/2020 09:00 | 1.072,62                 | 8/1/21 21:00   | 1.072,74 | 24/1/21 9:00  | 1.072,58 |
| 24/12/2020 21:00 | 1.072,67                 | 9/1/21 9:00    | 1.072,69 | 24/1/21 21:00 | 1.072,59 |
| 25/12/2020 09:00 | 1.072,67                 | 9/1/21 21:00   | 1.072,68 | 25/1/21 9:00  | 1.072,57 |
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| 26/12/2020       | 1.072,68                 | 11/1/21 9:00   | 1.072,68 | 26/1/21 21:00 | 1.072,58 |
| 27/12/20 9:00    | 1.072,67                 | 11/1/21 21:00  | 1.072,67 | 27/1/21 9:00  | 1.072,57 |
| 27/12/20 21:00   | 1.072,66                 | 12/1/21 9:00   | 1.072,65 | 27/1/21 21:00 | 1.072,58 |
| 29/12/20 9:00    | 1.072,63                 | 12/1/21 21:00  | 1.072,65 | 28/1/21 9:00  | 1.072,56 |
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| 3/2/21 9:00   | 1.072,56 |
| 3/2/21 21:00  | 1.072,63 |
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| 4/2/21 21:00  | 1.072,67 |
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| 5/2/21 21:00  | 1.072,59 |
| 6/2/21 9:00   | 1.072,56 |
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| 7/2/21 9:00   | 1.072,66 |
| 8/2/21 9:00   | 1.072,61 |
| 8/2/21 21:00  | 1.072,59 |
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| 11/2/21 9:00  | 1.072,55 |
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| 12/2/21 21:00 | 1.072,59 |
| 13/2/21 9:00  | 1.072,57 |
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| 15/2/21 21:00 | 1.072,77 |
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| 17/2/21 21:00 | 1.072,63 |

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| 2/3/21 21:00  | 1.072,60 |
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### BARRAGEM BD2

| Data     | N.A. pé da barragem |
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| 05/10/20 |                     |
| 22/10/20 |                     |
| 26/10/20 |                     |
| 06/11/20 |                     |
| 26/11/20 |                     |
| 30/11/20 |                     |
| 14/12/20 |                     |
| 26/12/20 |                     |
| 24/02/21 |                     |
| 12/03/21 | Não tem mais lago   |

| <b>Data</b>      | <b>N.A. do Reservatório</b> |
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| 25/12/2020 21:00 | 1.117,16                    |
| 26/12/2020 09:00 | 1.117,24                    |
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| 13/01/2021 09:00 | 1.117,14 |
| 13/01/2021 21:00 | 1.117,15 |
| 14/01/2021 09:00 | 1.117,18 |
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| 15/01/2021 09:00 | 1.117,16 |
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| 11/02/2021 21:00 | 1.117,20 |

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| 25/02/2021 09:00 | 1.117,27 |
| 25/02/2021 21:00 | 1.117,28 |
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| 28/02/2021 09:00 | 1.117,43 |
| 28/02/2021 21:00 | 1.117,42 |
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| 28/03/2021 21:00 | 1.117,42 |
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| DATA             | N.A do reservatório |
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| 26/10/20         | 1.144,24            |
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| 10/12/2020 00:00 | 1.144,31            |
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| 12/12/2020 00:00 | 1.144,53            |
| 13/12/2020 00:00 | 1.144,58            |
| 14/12/2020 00:00 | 1.144,53            |
| 15/12/2020 00:00 | 1.144,41            |
| 16/12/2020 00:00 | 1.144,33            |
| 17/12/2020 00:00 | 1.144,41            |
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| 23/12/2020 09:00 | 1.144,29            |
| 23/12/2020 21:00 | 1.144,30            |
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| 26/12/2020 21:00 | 1.144,37            |
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| 13/01/2021 09:00 | 1.144,34 |
| 14/01/2021 09:00 | 1.144,38 |
| 14/01/2021 21:00 | 1.144,38 |
| 15/01/2021 09:00 | 1.144,38 |
| 15/01/2021 21:00 | 1.144,39 |
| 16/01/2021 09:00 | 1.144,36 |
| 16/01/2021 21:00 | 1.144,35 |
| 17/01/2021 09:00 | 1.144,35 |
| 17/01/2021 21:00 | 1.144,34 |

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|------------------|----------|
| 18/01/2021 21:00 | 1.144,33 |
| 20/01/2021 09:00 | 1.144,32 |
| 20/01/2021 21:00 | 1.144,26 |
| 21/01/2021 09:00 | 1.144,25 |
| 21/01/2021 21:00 | 1.144,25 |
| 22/01/2021 09:00 | 1.144,26 |
| 22/01/2021 21:00 | 1.144,25 |
| 23/01/2021 09:00 | 1.144,23 |
| 23/01/2021 21:00 | 1.144,22 |
| 24/01/2021 09:00 | 1.144,21 |
| 24/01/2021 21:00 | 1.144,20 |
| 25/01/2021 09:00 | 1.144,19 |
| 25/01/2021 21:00 | 1.144,21 |
| 26/01/2021 09:00 | 1.144,21 |
| 26/01/2021 21:00 | 1.144,21 |
| 27/01/2021 09:00 | 1.144,22 |
| 28/01/2021 09:00 | 1.144,20 |
| 28/01/2021 21:00 | 1.144,20 |
| 29/01/2021 09:00 | 1.144,18 |
| 29/01/2021 21:00 | 1.144,19 |
| 30/01/2021 09:00 | 1.144,19 |
| 30/01/2021 21:00 | 1.144,23 |
| 31/01/2021 09:00 | 1.144,23 |
| 31/01/2021 21:00 | 1.144,22 |
| 01/02/2021 09:00 | 1.144,21 |
| 01/02/2021 21:00 | 1.144,20 |
| 02/02/2021 09:00 | 1.144,20 |
| 02/02/2021 21:00 | 1.144,19 |
| 03/02/2021 09:00 | 1.144,22 |
| 03/02/2021 21:00 | 1.144,23 |
| 04/02/2021 09:00 | 1.144,20 |
| 04/02/2021 21:00 | 1.144,20 |
| 05/02/2021 21:00 | 1.144,19 |
| 06/02/2021 21:00 | 1.144,22 |

|                  |          |
|------------------|----------|
| 07/02/2021 21:00 | 1.144,30 |
| 08/02/2021 21:00 | 1.144,23 |
| 09/02/2021 09:00 | 1.144,20 |
| 09/02/2021 21:00 | 1.144,19 |
| 10/02/2021 09:00 | 1.144,17 |
| 10/02/2021 21:00 | 1.144,17 |
| 11/02/2021 21:00 | 1.144,22 |
| 12/02/2021 09:00 | 1.144,24 |
| 12/02/2021 21:00 | 1.144,24 |
| 13/02/2021 09:00 | 1.144,22 |
| 13/02/2021 21:00 |          |
| 14/02/2021 09:00 | 1.144,21 |
| 14/02/2021 21:00 | 1.144,28 |
| 15/02/2021 09:00 | 1.144,62 |
| 15/02/2021 21:00 | 1.144,51 |
| 16/02/2021 09:00 | 1.144,41 |
| 16/02/2021 21:00 | 1.144,36 |
| 17/02/2021 09:00 | 1.144,31 |
| 17/02/2021 21:00 | 1.144,29 |
| 18/02/2021 09:00 | 1.144,24 |
| 18/02/2021 21:00 | 1.144,23 |
| 19/02/2021 09:00 | 1.144,20 |
| 19/02/2021 21:00 |          |
| 20/02/2021 09:00 | 1.144,22 |
| 20/02/2021 21:00 | 1.144,25 |
| 21/02/2021 09:00 | 1.144,24 |
| 21/02/2021 21:00 | 1.144,26 |
| 22/02/2021 09:00 | 1.144,25 |
| 22/02/2021 21:00 | 1.144,25 |
| 23/02/2021 09:00 | 1.144,32 |
| 23/02/2021 21:00 | 1.144,32 |
| 24/02/2021 09:00 | 1.144,27 |

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|------------------|----------|
| 24/02/2021 21:00 | 1.144,23 |
| 25/02/2021       | 1.144,18 |
| 25/02/2021 09:00 | 1.144,21 |
| 25/02/2021 21:00 | 1.144,23 |
| 26/02/2021 09:00 | 1.144,23 |
| 26/02/2021 21:00 | 1.144,29 |
| 27/02/2021 09:00 | 1.144,31 |
| 28/02/2021 09:00 | 1.144,28 |
| 28/02/2021 21:00 | 1.144,27 |
| 01/03/2021 09:00 |          |
| 02/03/2021 09:00 | 1.144,23 |
| 02/03/2021 21:00 | 1.144,23 |
| 03/03/2021 09:00 | 1.144,22 |
| 03/03/2021 21:00 | 1.144,21 |
| 04/03/2021 21:00 | 1.144,16 |
| 05/03/2021 09:00 | 1.144,16 |
| 05/03/2021 21:00 | 1.144,18 |
| 06/03/2021 09:00 | 1.144,16 |
| 06/03/2021 21:00 | 1.144,21 |
| 07/03/2021 09:00 | 1.144,23 |
| 07/03/2021 21:00 | 1.144,26 |
| 08/03/2021 09:00 | 1.144,25 |
| 08/03/2021 21:00 | 1.144,32 |
| 09/03/2021 09:00 | 1.144,30 |
| 09/03/2021 21:00 | 1.144,28 |
| 10/03/2021 09:00 | 1144,25  |
| 10/03/2021 21:00 |          |
| 11/03/2021 09:00 | 1144,22  |
| 11/03/2021 21:00 | 1144,23  |
| 12/03/2021 09:00 | 1.144,20 |
| 12/03/2021 21:00 | 1.144,20 |
| 13/03/2021 09:00 | 1.144,18 |
| 13/03/2021 21:00 | 1.144,18 |
| 14/03/2021 09:00 | 1.144,17 |

|                  |          |
|------------------|----------|
| 14/03/2021 21:00 | 1.144,18 |
| 15/03/2021 09:00 | 1.144,17 |
| 15/03/2021 21:00 | 1.144,19 |
| 16/03/2021 09:00 |          |
| 16/03/2021 21:00 | 1.144,16 |
| 17/03/2021 09:00 |          |
| 17/03/2021 21:00 | 1144,17  |
| 18/03/2021 09:00 | 1144,15  |
| 18/03/2021 21:00 | 1144,16  |
| 19/03/2021 09:00 | 1144,15  |
| 19/03/2021 21:00 | 1144,17  |
| 20/03/2021 09:00 | 1.144,17 |
| 20/03/2021 21:00 | 1.144,17 |
| 22/03/2021 09:00 | 1.144,12 |
| 22/03/2021 21:00 | 1.144,16 |
| 23/03/2021 09:00 | 1.144,14 |
| 23/03/2021 21:00 | 1.144,13 |
| 24/03/2021 09:00 | 1.144,10 |
| 24/03/2021 21:00 | 1.144,14 |
| 25/03/2021 09:00 | 1.144,12 |
| 25/03/2021 21:00 | 1.144,14 |
| 26/03/2021 09:00 | 1.144,12 |
| 26/03/2021 21:00 | 1.144,13 |
| 27/03/2021 09:00 | 1.144,15 |
| 27/03/2021 21:00 | 1.144,17 |
| 28/03/2021 09:00 | 1.144,20 |
| 28/03/2021 21:00 | 1.144,28 |
| 29/03/2021 09:00 | 1.144,27 |
| 29/03/2021 21:00 | 1.144,27 |
| 30/03/2021 09:00 | 1.144,24 |
| 30/03/2021 21:00 | 1.144,24 |
| 31/03/2021 09:00 | 1.144,22 |
| 31/03/2021 21:00 | 1.144,23 |

**BARRAGEM BL1**

| DATA           | N.A do Reservatório |
|----------------|---------------------|
| 7/10/20 0:00   | 1.216,71            |
| 13/10/20 0:00  | 1.216,70            |
| 21/10/20 0:00  | 1.216,77            |
| 26/10/20 0:00  | 1.216,82            |
| 5/11/20 0:00   | 1.216,97            |
| 9/11/20 0:00   | 1.217,00            |
| 20/11/20 0:00  | 1.217,11            |
| 10/12/20 0:00  | 1.217,08            |
| 22/12/20 0:00  | 1.217,12            |
| 22/12/20 21:00 | 1.217,15            |
| 23/12/20 9:00  | 1.217,15            |
| 23/12/20 21:00 | 1.217,16            |
| 24/12/20 9:00  | 1.217,16            |
| 24/12/20 21:00 | 1.217,19            |
| 25/12/20 9:00  | 1.217,18            |
| 25/12/20 21:00 | 1.217,22            |
| 26/12/20 9:00  | 1.217,27            |
| 26/12/20 21:00 | 1.217,28            |
| 27/12/20 21:00 | 1.217,27            |
| 28/12/20 21:00 | 1.217,29            |
| 29/12/20 21:00 | 1.217,28            |
| 30/12/20 21:00 | 1.217,26            |
| 31/12/20 9:00  | 1.217,25            |
| 1/1/21 21:00   | 1.217,26            |
| 2/1/21 9:00    | 1.217,26            |
| 2/1/21 21:00   | 1.217,28            |
| 3/1/21 9:00    | 1.217,28            |
| 3/1/21 21:00   | 1.217,29            |
| 4/1/21 9:00    | 1.217,28            |
| 4/1/21 21:00   | 1.217,28            |

|               |                 |
|---------------|-----------------|
| 5/1/21 0:00   | 1.217,28        |
| 6/1/21 0:00   | 1.217,30        |
| 6/1/21 0:00   | 1.217,30        |
| 7/1/21 0:00   | 1.217,32        |
| 8/1/21 0:00   | 1.217,32        |
| 9/1/21 0:00   | 1.217,30        |
| 10/1/21 0:00  | 1.217,26        |
| 11/1/21 9:00  | 1.217,28        |
| 12/1/21 9:00  | 1.217,27        |
| 18/1/21 9:00  | 1.217,17        |
| 19/1/21 9:00  | 1.217,17        |
| 19/1/21 9:00  | 1.217,22        |
| 19/1/21 21:00 | 1.217,20        |
| 20/1/21 9:00  | 1.217,11        |
| 20/1/21 21:00 | 1.216,96        |
| 24/1/21 21:00 | 1.216,96        |
| 25/1/21 9:00  | 1.216,91        |
| 25/1/21 21:00 | 1.216,78        |
| 27/1/21 9:00  | 1.216,76        |
| 28/1/21 9:00  | <b>1.216,67</b> |
| 2/2/21 17:00  | 1.216,68        |
| 4/2/21 23:00  | 1.216,48        |
| 8/2/21 0:00   | 1.216,88        |
| 10/2/21 0:00  | 1.216,82        |
| 11/2/21 9:00  | 1.216,82        |
| 11/2/21 21:00 | 1.216,88        |
| 13/2/21 9:00  | 1.216,97        |
| 14/2/21 21:00 | 1.217,19        |
| 15/2/21 9:00  | 1.217,28        |
| 15/2/21 21:00 | 1.217,30        |
| 19/2/21 21:00 | 1.217,26        |
| 20/2/21 9:00  | 1.217,25        |
| 22/2/21 0:00  | 1.217,18        |

|               |          |
|---------------|----------|
| 3/3/21 0:00   | 1.217,25 |
| 8/3/21 0:00   | 1.217,26 |
| 10/3/21 21:00 | 1217,21  |
| 11/3/21 9:00  | 1.217,21 |
| 11/3/21 21:00 |          |
| 12/3/21 9:00  | 1.217,21 |
| 12/3/21 21:00 |          |
| 13/3/21 9:00  | 1.217,25 |
| 13/3/21 21:00 |          |
| 14/3/21 9:00  |          |
| 14/3/21 21:00 | 1.217,22 |
| 15/3/21 9:00  | 1.217,19 |
| 15/3/21 21:00 |          |
| 16/3/21 9:00  |          |
| 16/3/21 21:00 | 1.217,16 |
| 17/3/21 9:00  | 1.217,28 |
| 19/3/21 21:00 | 1.217,00 |
| 21/3/21 21:00 | 1.216,95 |
| 22/3/21 21:00 | 1.216,86 |
| 23/3/21 9:00  | 1.216,81 |
| 23/03/2021    | 1.216,88 |
| 24/3/21 21:00 | 1.216,79 |
| 25/3/21 9:00  | 1.216,76 |
| 26/3/21 12:05 | 1.216,53 |
| 27/3/21 9:00  | 1.216,46 |
| 28/3/21 21:00 | 1.216,48 |
| 29/3/21 9:00  |          |
| 29/3/21 21:00 |          |
| 30/3/21 9:00  |          |
| 30/3/21 21:00 | 1.216,47 |

| DATA           | N.A do Reservatório |
|----------------|---------------------|
| 13/10/20       | 1.192,54            |
| 22/10/20       | 1.192,60            |
| 26/10/20       | 1.192,62            |
| 04/11/20       | 1.192,41            |
| 24/11/20       | 1.192,55            |
| 30/11/20       | 1.192,43            |
| 11/12/20       | 1.193,15            |
| 12/12/20       | 1.193,31            |
| 15/12/20       | 1.193,33            |
| 16/12/20       | 1.193,31            |
| 17/12/20       | 1.193,28            |
| 18/12/20       | 1.193,31            |
| 19/12/20       | 1.193,28            |
| 19/12/20       | 1.193,30            |
| 20/12/20       | 1.193,29            |
| 20/12/20       | 1.193,31            |
| 21/12/20       | 1.193,34            |
| 21/12/20 9:00  | 1193,30             |
| 21/12/20 21:00 | 1193,40             |
| 22/12/20 9:00  | 1193,39             |
| 22/12/20 21:00 | 1193,38             |
| 23/12/20 9:00  | 1193,38             |
| 23/12/20 21:00 | 1193,39             |
| 24/12/20 9:00  | 1193,37             |
| 24/12/20 21:00 | 1193,40             |
| 25/12/20 9:00  | 1193,39             |
| 25/12/20 21:00 | 1193,42             |
| 26/12/20 9:00  | 1193,46             |
| 26/12/20 21:00 | 1193,43             |
| 27/12/20 9:00  | 1193,42             |
| 27/12/20 21:00 | 1193,41             |
| 28/12/20 9:00  | 1193,42             |
| 28/12/20 21:00 | 1193,42             |
| 29/12/20 9:00  | 1193,40             |
| 29/12/20 21:00 | 1193,40             |
| 30/12/20 9:00  | 1193,39             |
| 30/12/20 21:00 | 1193,38             |
| 31/12/20 9:00  | 1193,37             |
| 31/12/20 21:00 | 1193,36             |

|               |          |
|---------------|----------|
| 1/1/21 9:00   | 1193,35  |
| 1/1/21 21:00  | 1193,41  |
| 2/1/21 9:00   | 1193,40  |
| 2/1/21 21:00  | 1193,42  |
| 3/1/21 9:00   | 1193,40  |
| 4/1/21 9:00   | 1.193,41 |
| 4/1/21 21:00  | 1.193,39 |
| 5/1/21 9:00   | 1.193,37 |
| 5/1/21 21:00  | 1.193,37 |
| 6/1/21 9:00   | 1.193,33 |
| 6/1/21 21:00  | 1.193,34 |
| 7/1/21 9:00   | 1.193,31 |
| 7/1/21 21:00  | 1.193,45 |
| 8/1/21 9:00   | 1.193,44 |
| 8/1/21 21:00  | 1.193,44 |
| 9/1/21 9:00   | 1.193,42 |
| 9/1/21 21:00  | 1.193,41 |
| 10/1/21 9:00  | 1.193,46 |
| 10/1/21 21:00 | 1.193,44 |
| 11/1/21 9:00  | 1.193,43 |
| 12/1/21 9:00  | 1.193,40 |
| 12/1/21 21:00 | 1.193,39 |
| 13/1/21 9:00  | 1.193,38 |
| 13/1/21 21:00 | 1.193,36 |
| 14/1/21 9:00  | 1.193,41 |
| 14/1/21 21:00 | 1.193,39 |
| 15/1/21 9:00  | 1.193,36 |
| 15/1/21 21:00 | 1.193,36 |
| 16/1/21 9:00  | 1.193,36 |
| 16/1/21 21:00 | 1.193,36 |
| 17/1/21 9:00  | 1.193,36 |
| 17/1/21 21:00 | 1.193,32 |
| 18/1/21 9:00  | 1.193,29 |
| 18/1/21 21:00 | 1.193,33 |
| 20/1/21 9:00  | 1.193,26 |
| 20/1/21 21:00 | 1.193,30 |
| 21/1/21 9:00  | 1.193,27 |
| 21/1/21 21:00 | 1.193,28 |
| 22/1/21 9:00  | 1.193,24 |
| 22/1/21 21:00 | 1.193,23 |
| 23/1/21 9:00  | 1.193,19 |
| 23/1/21 21:00 | 1.193,17 |

|               |          |
|---------------|----------|
| 24/1/21 9:00  | 1.193,16 |
| 24/1/21 21:00 | 1.193,22 |
| 25/1/21 9:00  | 1.193,21 |
| 25/1/21 21:00 | 1.193,20 |
| 26/1/21 9:00  | 1.193,35 |
| 26/1/21 21:00 | 1.193,20 |
| 27/1/21 9:00  | 1.193,18 |
| 27/1/21 21:00 | 1.193,19 |
| 28/1/21 9:00  | 1.193,21 |
| 2/2/21 17:00  | 1.193,07 |
| 4/2/21 23:00  | 1.193,12 |
| 09/02/21      | 1.193,33 |
| 9/2/21 21:00  | 1193,29  |
| 10/2/21 9:00  | 1193,29  |
| 11/2/21 9:00  | 1193,30  |
| 11/2/21 21:00 | 1193,34  |
| 12/2/21 9:00  | 1193,38  |
| 12/2/21 21:00 | 1193,40  |
| 13/2/21 21:00 | 1193,38  |
| 14/2/21 9:00  | 1193,41  |
| 14/2/21 21:00 | 1193,55  |
| 15/2/21 9:00  | 1.193,61 |
| 15/2/21 21:00 | 1.193,58 |
| 16/2/21 9:00  | 1.193,55 |
| 16/2/21 21:00 | 1.193,54 |
| 17/2/21 9:00  | 1.193,49 |
| 17/2/21 21:00 | 1.193,51 |
| 18/2/21 9:00  | 1.193,51 |
| 18/2/21 21:00 | 1.193,55 |
| 19/2/21 9:00  | 1.193,55 |
| 20/2/21 9:00  | 1.193,55 |
| 20/2/21 21:00 | 1.193,56 |
| 21/2/21 9:00  | 1.193,54 |
| 21/2/21 21:00 | 1.193,54 |
| 22/2/21 9:00  | 1.193,54 |
| 22/2/21 21:00 | 1.193,63 |
| 23/02/2021    | 1.193,65 |
| 23/2/21 9:00  | 1.193,62 |
| 23/2/21 21:00 | 1.193,61 |
| 24/2/21 9:00  | 1.193,58 |
| 24/2/21 21:00 | 1.193,58 |
| 25/2/21 9:00  | 1.193,58 |

|               |          |
|---------------|----------|
| 25/2/21 21:00 | 1.193,58 |
| 26/2/21 9:00  | 1.193,60 |
| 26/2/21 21:00 | 1.193,60 |
| 27/2/21 9:00  | 1.193,60 |
| 11/1/00 0:00  | 1.193,64 |
| 28/2/21 21:00 | 1.193,64 |
| 1/3/21 9:00   | 1.193,61 |
| 2/3/21 9:00   | 1.193,62 |
| 2/3/21 21:00  | 1.193,59 |
| 3/2/21 9:00   | 1.193,60 |
| 4/2/21 9:00   | 1.193,59 |
| 4/3/21 21:00  | 1.193,56 |
| 5/3/21 9:00   | 1.193,53 |
| 5/3/21 21:00  | 1.193,55 |
| 6/3/21 9:00   | 1.193,58 |
| 6/3/21 21:00  | 1.193,68 |
| 7/3/21 9:00   | 1.193,64 |
| 7/3/21 21:00  | 1.193,66 |
| 8/3/21 9:00   | 1.193,65 |
| 8/3/21 21:00  | 1.193,64 |
| 9/3/21 9:00   | 1.193,63 |
| 9/3/21 21:00  | 1.193,62 |
| 10/3/21 9:00  | 1.193,61 |
| 10/3/21 21:00 | 1.193,60 |
| 11/3/21 9:00  | 1.193,62 |
| 11/3/21 21:00 | 1.193,61 |
| 12/3/21 9:00  | 1.193,57 |
| 12/3/21 21:00 | 1.193,56 |
| 13/3/21 9:00  | 1.193,52 |
| 13/3/21 21:00 | 1.193,52 |
| 14/3/21 9:00  | 1.193,48 |
| 14/3/21 21:00 | 1.193,47 |
| 15/3/21 9:00  | 1.193,44 |
| 15/3/21 21:00 | 1.193,43 |
| 16/3/21 9:00  | 1193,38  |
| 16/3/21 21:00 | 1193,37  |
| 17/3/21 9:00  | 1.193,36 |
| 17/3/21 21:00 | 1.193,36 |
| 18/3/21 9:00  | 1.193,32 |
| 18/3/21 21:00 | 1.193,32 |
| 19/3/21 9:00  | 1.193,29 |
| 19/3/21 21:00 | 1.193,29 |



|               |          |
|---------------|----------|
| 20/3/21 9:00  | 1.193,25 |
| 20/3/21 21:00 | 1.193,26 |
| 21/3/21 9:00  | 1.193,22 |
| 21/3/21 21:00 | 1.193,21 |
| 22/3/21 9:00  | 1.193,19 |

|               |          |
|---------------|----------|
| 22/3/21 21:00 | 1.193,19 |
| 23/3/21 9:00  | 1.193,16 |
| 23/3/21 21:00 | 1.193,16 |
| 24/03/2021    | 1.193,19 |
| 24/3/21 9:00  | 1.193,15 |
| 24/3/21 21:00 | 1.193,19 |
| 25/3/21 9:00  | 1.193,15 |

|               |          |
|---------------|----------|
| 25/3/21 21:00 | 1.193,15 |
| 26/3/21 9:00  | 1193,13  |
| 26/3/21 21:00 | 1193,13  |
| 27/3/21 9:00  | 1193,1   |
| 27/3/21 21:00 | 1193,09  |
| 28/3/21 9:00  | 1.193,06 |
| 28/3/21 21:00 | 1.193,10 |

|               |          |
|---------------|----------|
| 29/3/21 9:00  | 1.193,09 |
| 29/3/21 21:00 | 1.193,11 |
| 30/3/21 9:00  | 1.193,09 |
| 30/3/21 21:00 | 1.193,10 |
| 31/3/21 9:00  | 1.193,08 |
| 31/3/21 21:00 | 1.193,07 |



## BARRAGEM BR

| Data           | N.A. do Reservatório |
|----------------|----------------------|
| 06/10/20       | 1.192,66             |
| 13/10/20       | 1.192,54             |
| 22/10/20       | 1.192,60             |
| 26/10/20       | 1.192,62             |
| 04/11/20       | 1.192,41             |
| 24/11/20       | 1.192,55             |
| 30/11/20       | 1.192,43             |
| 11/12/20       | 1.193,15             |
| 12/12/20       | 1.193,31             |
| 15/12/20       | 1.193,33             |
| 16/12/20       | 1.193,31             |
| 17/12/20       | 1.193,28             |
| 18/12/20       | 1.193,31             |
| 19/12/20       | 1.193,28             |
| 19/12/20       | 1.193,30             |
| 20/12/20       | 1.193,29             |
| 20/12/20       | 1.193,31             |
| 21/12/20       | 1.193,34             |
| 21/12/20 9:00  | 1193,30              |
| 21/12/20 21:00 | 1193,40              |
| 22/12/20 9:00  | 1193,39              |
| 22/12/20 21:00 | 1193,38              |
| 23/12/20 9:00  | 1193,38              |
| 23/12/20 21:00 | 1193,39              |
| 24/12/20 9:00  | 1193,37              |
| 24/12/20 21:00 | 1193,40              |
| 25/12/20 9:00  | 1193,39              |
| 25/12/20 21:00 | 1193,42              |
| 26/12/20 9:00  | 1193,46              |
| 26/12/20 21:00 | 1193,43              |
| 27/12/20 9:00  | 1193,42              |
| 27/12/20 21:00 | 1193,41              |
| 28/12/20 9:00  | 1193,42              |
| 28/12/20 21:00 | 1193,42              |

|                |          |
|----------------|----------|
| 29/12/20 9:00  | 1193,40  |
| 29/12/20 21:00 | 1193,40  |
| 30/12/20 9:00  | 1193,39  |
| 30/12/20 21:00 | 1193,38  |
| 31/12/20 9:00  | 1193,37  |
| 31/12/20 21:00 | 1193,36  |
| 1/1/21 9:00    | 1193,35  |
| 1/1/21 21:00   | 1193,41  |
| 2/1/21 9:00    | 1193,40  |
| 2/1/21 21:00   | 1193,42  |
| 3/1/21 9:00    | 1193,40  |
| 4/1/21 9:00    | 1.193,41 |
| 4/1/21 21:00   | 1.193,39 |
| 5/1/21 9:00    | 1.193,37 |
| 5/1/21 21:00   | 1.193,37 |
| 6/1/21 9:00    | 1.193,33 |
| 6/1/21 21:00   | 1.193,34 |
| 7/1/21 9:00    | 1.193,31 |
| 7/1/21 21:00   | 1.193,45 |
| 8/1/21 9:00    | 1.193,44 |
| 8/1/21 21:00   | 1.193,44 |
| 9/1/21 9:00    | 1.193,42 |
| 9/1/21 21:00   | 1.193,41 |
| 10/1/21 9:00   | 1.193,46 |
| 10/1/21 21:00  | 1.193,44 |
| 11/1/21 9:00   | 1.193,43 |
| 12/1/21 9:00   | 1.193,40 |
| 12/1/21 21:00  | 1.193,39 |
| 13/1/21 9:00   | 1.193,38 |
| 13/1/21 21:00  | 1.193,36 |
| 14/1/21 9:00   | 1.193,41 |
| 14/1/21 21:00  | 1.193,39 |
| 15/1/21 9:00   | 1.193,36 |
| 15/1/21 21:00  | 1.193,36 |
| 16/1/21 9:00   | 1.193,36 |
| 16/1/21 21:00  | 1.193,36 |

|               |          |
|---------------|----------|
| 17/1/21 9:00  | 1.193,36 |
| 17/1/21 21:00 | 1.193,32 |
| 18/1/21 9:00  | 1.193,29 |
| 18/1/21 21:00 | 1.193,33 |
| 20/1/21 9:00  | 1.193,26 |
| 20/1/21 21:00 | 1.193,30 |
| 21/1/21 9:00  | 1.193,27 |
| 21/1/21 21:00 | 1.193,28 |
| 22/1/21 9:00  | 1.193,24 |
| 22/1/21 21:00 | 1.193,23 |
| 23/1/21 9:00  | 1.193,19 |
| 23/1/21 21:00 | 1.193,17 |
| 24/1/21 9:00  | 1.193,16 |
| 24/1/21 21:00 | 1.193,22 |
| 25/1/21 9:00  | 1.193,21 |
| 25/1/21 21:00 | 1.193,20 |
| 26/1/21 9:00  | 1.193,35 |
| 26/1/21 21:00 | 1.193,20 |
| 27/1/21 9:00  | 1.193,18 |
| 27/1/21 21:00 | 1.193,19 |
| 28/1/21 9:00  | 1.193,21 |
| 2/2/21 17:00  | 1.193,07 |
| 4/2/21 23:00  | 1.193,12 |
| 09/02/21      | 1.193,33 |
| 9/2/21 21:00  | 1193,29  |
| 10/2/21 9:00  | 1193,29  |
| 11/2/21 9:00  | 1193,30  |
| 11/2/21 21:00 | 1193,34  |
| 12/2/21 9:00  | 1193,38  |
| 12/2/21 21:00 | 1193,40  |
| 13/2/21 21:00 | 1193,38  |
| 14/2/21 9:00  | 1193,41  |
| 14/2/21 21:00 | 1193,55  |
| 15/2/21 9:00  | 1.193,61 |
| 15/2/21 21:00 | 1.193,58 |
| 16/2/21 9:00  | 1.193,55 |



|               |          |
|---------------|----------|
| 16/2/21 21:00 | 1.193,54 |
| 17/2/21 9:00  | 1.193,49 |
| 17/2/21 21:00 | 1.193,51 |
| 18/2/21 9:00  | 1.193,51 |
| 18/2/21 21:00 | 1.193,55 |
| 19/2/21 9:00  | 1.193,55 |
| 20/2/21 9:00  | 1.193,55 |
| 20/2/21 21:00 | 1.193,56 |
| 21/2/21 9:00  | 1.193,54 |
| 21/2/21 21:00 | 1.193,54 |
| 22/2/21 9:00  | 1.193,54 |
| 22/2/21 21:00 | 1.193,63 |
| 23/02/2021    | 1.193,65 |
| 23/2/21 9:00  | 1.193,62 |
| 23/2/21 21:00 | 1.193,61 |
| 24/2/21 9:00  | 1.193,58 |
| 24/2/21 21:00 | 1.193,58 |
| 25/2/21 9:00  | 1.193,58 |
| 25/2/21 21:00 | 1.193,58 |
| 26/2/21 9:00  | 1.193,60 |
| 26/2/21 21:00 | 1.193,60 |
| 27/2/21 9:00  | 1.193,60 |
| 11/1/00 0:00  | 1.193,64 |
| 28/2/21 21:00 | 1.193,64 |
| 1/3/21 9:00   | 1.193,61 |
| 2/3/21 9:00   | 1.193,62 |
| 2/3/21 21:00  | 1.193,59 |
| 3/2/21 9:00   | 1.193,60 |
| 4/2/21 9:00   | 1.193,59 |
| 4/3/21 21:00  | 1.193,56 |
| 5/3/21 9:00   | 1.193,53 |
| 5/3/21 21:00  | 1.193,55 |
| 6/3/21 9:00   | 1.193,58 |
| 6/3/21 21:00  | 1.193,68 |
| 7/3/21 9:00   | 1.193,64 |
| 7/3/21 21:00  | 1.193,66 |
| 8/3/21 9:00   | 1.193,65 |
| 8/3/21 21:00  | 1.193,64 |
| 9/3/21 9:00   | 1.193,63 |

|               |          |
|---------------|----------|
| 9/3/21 21:00  | 1.193,62 |
| 10/3/21 9:00  | 1.193,61 |
| 10/3/21 21:00 | 1.193,60 |
| 11/3/21 9:00  | 1.193,62 |
| 11/3/21 21:00 | 1.193,61 |
| 12/3/21 9:00  | 1.193,57 |
| 12/3/21 21:00 | 1.193,56 |
| 13/3/21 9:00  | 1.193,52 |
| 13/3/21 21:00 | 1.193,52 |
| 14/3/21 9:00  | 1.193,48 |
| 14/3/21 21:00 | 1.193,47 |
| 15/3/21 9:00  | 1.193,44 |
| 15/3/21 21:00 | 1.193,43 |
| 16/3/21 9:00  | 1193,38  |
| 16/3/21 21:00 | 1193,37  |
| 17/3/21 9:00  | 1.193,36 |
| 17/3/21 21:00 | 1.193,36 |
| 18/3/21 9:00  | 1.193,32 |
| 18/3/21 21:00 | 1.193,32 |
| 19/3/21 9:00  | 1.193,29 |
| 19/3/21 21:00 | 1.193,29 |
| 20/3/21 9:00  | 1.193,25 |
| 20/3/21 21:00 | 1.193,26 |
| 21/3/21 9:00  | 1.193,22 |
| 21/3/21 21:00 | 1.193,21 |
| 22/3/21 9:00  | 1.193,19 |
| 22/3/21 21:00 | 1.193,19 |
| 23/3/21 9:00  | 1.193,16 |
| 23/3/21 21:00 | 1.193,16 |
| 24/03/2021    | 1.193,19 |
| 24/3/21 9:00  | 1.193,15 |
| 24/3/21 21:00 | 1.193,19 |
| 25/3/21 9:00  | 1.193,15 |
| 25/3/21 21:00 | 1.193,15 |
| 26/3/21 9:00  | 1193,13  |
| 26/3/21 21:00 | 1193,13  |
| 27/3/21 9:00  | 1193,1   |
| 27/3/21 21:00 | 1193,09  |
| 28/3/21 9:00  | 1.193,06 |
| 28/3/21 21:00 | 1.193,10 |
| 29/3/21 9:00  | 1.193,09 |
| 29/3/21 21:00 | 1.193,11 |

|               |          |
|---------------|----------|
| 30/3/21 9:00  | 1.193,09 |
| 30/3/21 21:00 | 1.193,10 |
| 31/3/21 9:00  | 1.193,08 |
| 31/3/21 21:00 | 1.193,07 |

## ANEXO III

### ANOTAÇÃO DE RESPONSABILIDADE TÉCNICA – ART



Anotação de Responsabilidade Técnica - ART  
Lei nº 6.496, de 7 de dezembro de 1977

**CREA-MG**

Via da Obra/Serviço  
Página 1/1

**ART de Obra ou Serviço**  
14201900000005650562

Conselho Regional de Engenharia e Agronomia de Minas Gerais

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**  
Logradouro: **RODOVIA RODOVIA MGC 341 KM 196,5**  
Complemento: **ZONA RURAL**  
Cidade: **TAPIRA**  
Estado: **MG**  
Contrato: **CLT**  
Valor: **R\$ 5.500,00**

Bairro: **ZONA RURAL**  
UF: **MG**

CNPJ: **33.931.486/0020-01**  
Nº: **000000**  
CEP: **38185000**

Celebrado em: **01/10/2019**

Tipo de contratante: **PESSOA JURÍDICA DE DIREITO PRIVADO**

3. Dados da Obra/Serviço

Logradouro: **RODOVIA RODOVIA MGC 341 KM 196,5**  
Complemento: **ZONA RURAL**  
Cidade: **TAPIRA**  
Data de início: **01/10/2019** Prazo de término: **01/10/2024**  
Finalidade: **AMBIENTAL**  
Proprietário: **MOSAIC FERTILIZANTES P&K S/A**

Bairro: **ZONA RURAL**  
UF: **MG**

Nº: **000000**  
CEP: **38185000**

CNPJ: **33.931.486/0020-01**

4. Atividade Técnica

1 - **FISCALIZAÇÃO**

| Atividade Técnica   | Quantidade  | Unidade    |
|---|-------------|------------|
| <b>MONITORAMENTO, MINERAÇÃO, BARRAGEM/BARRAMENTO DE REJEITOS E/OU FINOS</b> | <b>8,00</b> | <b>h/d</b> |

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**

Nº de Registro: **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](http://www.crea-mg.org.br) ou [www.confitec.org.br](http://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.

