

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;

Respectiva ART;

2 – OBJETIVOS

O objetivo deste documento é apresentar para as barragens A, B e C as leituras realizadas no período de 01 de dezembro de 2021 a 30 de março de 2022, a sua respectiva avaliação e comentário final sobre a condição da barragem.

3 – APRESENTAÇÃO DOS DADOS DE LEITURAS DOS INSTRUMENTOS

Para obtenção das leituras existe equipe dedicada e específica para o monitoramento que segue como diretrizes o manual de operação das Barragens A, B e C. A identificação dos instrumentos e registro das leituras estão indicadas na planilha do anexo I. A planilha do anexo II traz as informações sobre nível de água no reservatório.

4 – ANÁLISE DAS LEITURAS

Baseado nos níveis d'água dos Indicadores dos Níveis de Água e Piezômetros, as leituras dos instrumentos estão dentro dos valores admissíveis para a condição estável para as Barragens, A, B e C de UPM.

A análise das leituras do nível de água do reservatório também indica valores em normalidade para a estabilidade da estrutura.

Atenciosamente,

ANEXO I

REGISTROS DAS LEITURAS DOS PIEZÔMETROS e INA's – dezembro/21 a Março de 2022

Barragem A			Barragem B				Barragem C						
Data	INA 10	INA 11	Data	PZE-1	PZE-2	PZE-3	PZE-4	Data	INA-1	INA-2	INA-3	INA-4	PZ-1
01/12/2021 09:00	794,175	786,96	01/12/2021 09:00		786,38	785,81	786,67	1/12/21 9:00	779,958	778,352	777,229	779,431	776,945
01/12/2021 21:00	794,195	786,99	01/12/2021 21:00		786,37	785,76	786,67	1/12/21 21:00	779,968	778,362	777,209	779,361	776,945
02/12/2021 09:00	794,185	786,97	02/12/2021 09:00	786,69	786,4	785,78	786,68	2/12/21 9:00	779,988	778,352	777,229	779,291	776,935
02/12/2021 21:00	794,185	786,99	02/12/2021 21:00		786,37	785,76	786,67	2/12/21 21:00	779,908	778,352	777,209	779,921	776,955
03/12/2021 09:00	794,155	786,98	03/12/2021 09:00	786,7	786,4	785,8	786,67	3/12/21 9:00	779,958	778,372	777,219	779,341	776,945
03/12/2021 21:00	794,145	787	03/12/2021 21:00	786,69	786,38	785,76	786,66	3/12/21 21:00	779,948	778,362	777,239	779,301	776,945
04/12/2021 09:00	794,095	786,96	04/12/2021 09:00	786,7	786,41	785,81	786,71	4/12/21 9:00	779,948	778,342	777,209	779,191	776,935
04/12/2021 21:00	794,115	786,97	04/12/2021 21:00	786,7	786,4	785,78	786,7	4/12/21 21:00	779,928	778,362	777,219	779,401	776,935
05/12/2021 09:00	794,085	786,94	05/12/2021 09:00	786,71	786,45	785,82	786,73	5/12/21 9:00	779,928	778,362	777,209	778,881	776,935
05/12/2021 21:00	794,115	786,98	05/12/2021 21:00	786,69	786,41	785,8	786,72	5/12/21 21:00	779,978	778,392	777,239	778,881	776,945
06/12/2021 09:00	794,105	786,99	06/12/2021 09:00	786,7	786,41	785,81	786,71	6/12/21 9:00	779,968	778,372	777,229	778,841	776,945
06/12/2021 21:00	794,105	787,01	06/12/2021 21:00	786,7	786,38	785,8	786,71	6/12/21 21:00	779,998	778,382	777,239	778,971	776,945
07/12/2021 09:00	794,105	787	07/12/2021 09:00	786,71	786,38	785,76	786,68	7/12/21 9:00	779,988	778,372	777,239	778,761	776,935
07/12/2021 21:00	794,115	787,01	07/12/2021 21:00	786,69	786,4	785,76	786,66	7/12/21 21:00	780,028	778,372	777,189	778,711	776,955
08/12/2021 09:00	794,075	786,99	08/12/2021 09:00	786,71	786,4	785,77	786,67	8/12/21 9:00	780,008	778,362	777,239	778,581	
08/12/2021 21:00	794,075	786,99	08/12/2021 21:00	786,71	786,38	785,77	786,67	8/12/21 21:00	779,998	778,372	777,239	778,631	776,925
09/12/2021 09:00	794,065	786,97	09/12/2021 09:00	786,71	786,4	785,78	786,71	9/12/21 9:00	779,978	778,362	777,219	778,831	776,925
09/12/2021 21:00	794,085	787	09/12/2021 21:00	786,7	786,38	785,76	786,67	9/12/21 21:00	779,948	778,372	777,209	778,431	776,925
10/12/2021 09:00	794,055	786,99	10/12/2021 09:00	786,71	786,4	785,78	786,7	10/12/21 9:00	780,008	778,352	777,209	778,351	776,915
10/12/2021 21:00	794,085	787,01	10/12/2021 21:00	786,7	786,37	785,75	786,65	10/12/21 21:00	779,948	778,352	777,179	778,051	776,915
11/12/2021 09:00	794,045	786,98	11/12/2021 09:00	786,71	786,37	785,76	786,7	11/12/21 9:00	779,938	778,312	777,179	778,031	776,905
11/12/2021 21:00	794,065	787	11/12/2021 21:00	786,71	786,36	785,76	786,65	11/12/21 21:00	779,958	778,322	777,159	778,041	776,885
12/12/2021 09:00	794,035	786,99	12/12/2021 09:00	786,7	786,37	785,76	786,67	12/12/21 9:00	779,868	778,272	777,169	778,021	776,875
12/12/2021 21:00	794,025	786,98	12/12/2021 21:00	786,71	786,38	785,78	786,66	12/12/21 21:00	779,838	778,252	777,159	778,211	776,885
13/12/2021 09:00	794,035	786,96	13/12/2021 09:00	786,71	786,41	785,77	786,67	13/12/21 9:00	779,828	778,232	777,149	778,091	776,885
13/12/2021 21:00	794,145	787,17	13/12/2021 21:00	786,72	786,5	785,9	786,8	13/12/21 21:00	779,828	778,312	777,289	780,651	777,035

14/12/2021 09:00	794,225	787,21		14/12/2021 09:00	786,74	786,47	785,88	786,77		14/12/21 9:00	779,858	778,312	777,269	779,901	777,005
14/12/2021 21:00	794,285	787,25		14/12/2021 21:00	786,75	786,43	785,83	786,73		14/12/21 21:00	779,878	778,302	777,269	778,891	776,975
15/12/2021 09:00	794,315	787,61		15/12/2021 09:00	786,76	786,59	786	786,95		15/12/21 9:00	779,858	778,402	777,419	780,961	777,235
15/12/2021 21:00	794,415	787,63		15/12/2021 21:00	786,76	786,56	785,97	786,87		15/12/21 21:00	779,898	778,452	777,409	780,401	777,215
16/12/2021 09:00	794,405	787,61		16/12/2021 09:00	786,77	786,56	785,93	786,86		16/12/21 9:00	779,888	778,412	777,379	780,131	777,145
16/12/2021 21:00	794,375	787,58		16/12/2021 21:00	786,77	786,51	785,88	786,82		16/12/21 21:00	779,868	778,402	777,349	779,121	777,105
17/12/2021 09:00	794,325	787,54		17/12/2021 09:00	786,78	786,52	785,89	786,8		17/12/21 9:00	779,848	778,372	777,339	778,961	777,075
17/12/2021 21:00	794,315	787,54		17/12/2021 21:00	786,78	786,51	785,86	786,85		17/12/21 21:00	779,828	778,372	777,349	779,171	777,085
18/12/2021 09:00	794,295	787,51		18/12/2021 09:00	786,78	786,55	785,9	786,86		18/12/21 9:00	779,838	778,362	777,359	779,131	777,085
18/12/2021 21:00	794,355	787,51		18/12/2021 21:00	786,78	786,49	785,86	786,81		18/12/21 21:00	779,838	778,362	777,339	779,311	777,085
19/12/2021 09:00	794,385	787,51		19/12/2021 09:00	786,8	786,51	785,88	786,82		19/12/21 9:00	779,838	778,352	777,349	779,161	777,085
19/12/2021 21:00	794,415	787,51		19/12/2021 21:00	786,77	786,52	785,86	786,78		19/12/21 21:00	779,828	778,352	777,379	779,271	777,075
20/12/2021 09:00	794,435	787,49		20/12/2021 09:00	786,78	786,51	785,85	786,81		20/12/21 9:00	779,808	778,352	777,349	779,321	777,065
20/12/2021 21:00	794,455	787,46		20/12/2021 21:00	786,77	786,32	785,8	786,46		20/12/21 21:00	779,768	778,352	777,329	778,941	777,085
21/12/2021 09:00	794,675	787,42		21/12/2021 09:00	786,77	786,32	785,81	786,48		21/12/21 9:00	779,758	778,342	777,349	778,801	777,075
21/12/2021 21:00	794,585	787,42		21/12/2021 21:00	786,76	786,27	785,75	786,44		21/12/21 21:00	779,778	778,352	777,319	778,491	777,065
22/12/2021 09:00	794,555	787,37		22/12/2021 09:00	786,76	786,28	785,78	786,46		22/12/21 9:00	779,728	778,312	777,309	778,461	777,035
22/12/2021 21:00	794,185	787,38		22/12/2021 21:00	786,75	786,27	785,77	786,43		22/12/21 21:00	779,778	778,302	777,279	778,501	777,025
23/12/2021 09:00	794,155	787,35		23/12/2021 09:00	786,76	786,27	785,76	786,45		23/12/21 9:00	779,778	778,302	777,279	778,501	777,025
23/12/2021 21:00	794,145	787,33		23/12/2021 21:00	786,75	786,26	785,77	786,44		23/12/21 21:00	779,728	778,302	777,299	778,571	777,025
24/12/2021 09:00	794,125	787,32		24/12/2021 09:00	786,76	786,24	785,75	786,44		24/12/21 9:00	779,698	778,292	777,309	778,571	777,025
24/12/2021 21:00	794,135	787,3		24/12/2021 21:00	786,75	786,24	785,74	786,43		24/12/21 21:00	779,678	778,292	777,309	778,511	777,035
25/12/2021 09:00	794,135	787,55		25/12/2021 09:00	786,75	786,41	785,92	786,65		25/12/21 9:00	779,688	778,422	777,489	780,701	777,335
25/12/2021 21:00	794,225	787,61		25/12/2021 21:00	786,77	786,37	785,9	786,6		25/12/21 21:00	779,678	778,432	777,519	780,221	777,265
26/12/2021 09:00	794,235	787,6		26/12/2021 09:00	786,76	786,37	785,86	786,56		26/12/21 9:00	779,698	778,432	777,419	779,491	777,225
26/12/2021 21:00	794,275	787,61		26/12/2021 21:00	786,77	786,33	785,83	786,52		26/12/21 21:00	779,688	778,422	777,409	779,281	777,205
27/12/2021 09:00	794,255	787,58		27/12/2021 09:00	786,78	786,35	785,85	786,53		27/12/21 9:00	779,598	778,412	777,429	779,191	777,165
27/12/2021 21:00	794,285	787,57		27/12/2021 21:00	786,77	786,35	785,78	786,51		27/12/21 21:00	779,678	778,412	777,409	779,231	777,165
28/12/2021 09:00	794,245	787,53		28/12/2021 09:00	786,77	786,35	785,81	786,53		28/12/21 9:00	779,668	778,392	777,399	779,191	777,135
28/12/2021 21:00	794,255	787,52		28/12/2021 21:00	786,77	786,33	785,83	786,52		28/12/21 21:00	779,658	778,372	777,399	779,011	777,135

29/12/2021 09:00	794,255	787,48		29/12/2021 09:00	786,78	786,36	785,82	786,56		29/12/21 9:00	779,598	778,352	777,389	779,051	777,125
29/12/2021 21:00	794,275	787,48		29/12/2021 21:00	786,8	786,33	785,82	786,54		29/12/21 21:00	779,648	778,362	777,379	779,191	777,115
30/12/2021 09:00	794,285	787,61		30/12/2021 09:00	786,78	786,41	785,85	786,66		30/12/21 9:00	779,578	778,382	777,429	781,441	777,185
30/12/2021 21:00	794,395	787,86		30/12/2021 21:00	786,8	786,54	786,03	786,84		30/12/21 21:00	779,628	778,542	777,659	781,121	777,525
31/12/2021 09:00	794,465	787,9		31/12/2021 09:00	786,81	786,54	#N/D	786,77		31/12/21 9:00	779,588	778,632	777,699	780,851	777,555
31/12/2021 21:00	794,505	787,86		31/12/2021 21:00	786,83	786,51	785,96	786,75		31/12/21 21:00	779,648	778,652	777,679	780,701	777,505
01/01/2022 09:00	794,565	787,98		01/01/2022 09:00	786,83	786,66	786,09	786,91		1/1/22 9:00	779,728	778,832	777,969	781,481	777,815
01/01/2022 21:00	794,605	787,95		01/01/2022 21:00	786,86	786,62	786,05	786,91		1/1/22 21:00	779,798	778,892	777,969	781,351	777,835
02/01/2022 09:00	794,615	787,94		02/01/2022 09:00	786,86	786,66	786,05	786,88		2/1/22 9:00	779,848	778,942	777,959	781,141	777,825
02/01/2022 21:00	794,625	787,92		02/01/2022 21:00	786,88	786,61	785,99	786,81		2/1/22 21:00	779,878	778,932	777,919	780,921	777,765
03/01/2022 09:00	794,585	787,85		03/01/2022 09:00	786,88	786,59	785,97	786,78		3/1/22 9:00	779,828	778,902	777,889	780,711	777,725
03/01/2022 21:00	794,585	787,85		03/01/2022 21:00	786,86	786,56	785,93	786,8		3/1/22 21:00	779,838	778,912	777,919	780,521	777,695
04/01/2022 09:00	794,595	787,93		04/01/2022 09:00	786,87	786,69	786,09	786,95		4/1/22 9:00	779,868	778,962	778,019	781,181	777,925
04/01/2022 21:00	794,675	788,01		04/01/2022 21:00	786,89	786,67	786,05	785,75		4/1/22 21:00	779,918	779,022	778,039	781,201	777,935
05/01/2022 09:00	794,685	787,99		05/01/2022 09:00	786,88	786,69	786,02	786,93		5/1/22 9:00	779,948	779,042	778,029	781,051	777,875
05/01/2022 21:00	794,705	787,95		05/01/2022 21:00	786,89	786,66	785,99	786,92		5/1/22 21:00	779,908	779,052	778,039	781,101	777,895
06/01/2022 09:00	794,725	788,09		06/01/2022 09:00	786,89	786,76	786,1	787,03		6/1/22 9:00	779,898	779,122	778,179	781,351	778,085
06/01/2022 21:00	794,785	788,12		06/01/2022 21:00	786,91	786,74	786,07	787,01		6/1/22 21:00	779,968	779,162	778,179	781,161	778,085
07/01/2022 09:00	794,805	788,2		07/01/2022 09:00	786,91	786,84	786,18	787,14		7/1/22 9:00	779,988	779,282	778,379	781,601	778,375
07/01/2022 21:00	794,875	788,22		07/01/2022 21:00	786,93	786,81	786,14	787,09		7/1/22 21:00	779,978	779,362	778,479	781,501	778,435
08/01/2022 09:00	794,905	788,2		08/01/2022 09:00	786,95	786,84	786,14	787,11		8/1/22 9:00	780,038	779,402	778,489	781,391	778,435
08/01/2022 21:00	794,915	788,17		08/01/2022 21:00	786,94	786,85	786,13	787,14		8/1/22 21:00	779,978	779,432	778,509	781,601	778,485
09/01/2022 09:00	794,925	788,14		09/01/2022 09:00	786,94	786,84	786,11	787,13		9/1/22 9:00	780,008	779,432	778,529	781,291	778,445
09/01/2022 21:00	794,965	788,22		09/01/2022 21:00	786,97	786,89	786,19	787,18		9/1/22 21:00	780,038	779,532	778,639	781,661	778,645
10/01/2022 09:00	794,985	788,18		10/01/2022 09:00	786,97	786,89	786,18	787,19		10/1/22 9:00	780,098	779,572	778,669	781,521	778,655
10/01/2022 21:00	795,015	788,16		10/01/2022 21:00	786,99	786,93	786,14	787,21		10/1/22 21:00	780,108	779,602	778,679	781,491	778,675
11/01/2022 09:00	795,035	788,24		11/01/2022 09:00	787,01	786,94	786,17	787,22		11/1/22 9:00	780,098	779,692	778,799	781,581	778,835
11/01/2022 21:00	795,075	788,26		11/01/2022 21:00	787,02	786,89	786,14	787,17		11/1/22 21:00	780,138	779,782	778,909	781,551	778,955
12/01/2022 09:00	795,055	788,14		12/01/2022 09:00	787,01	786,94	786,17	787,22		12/1/22 9:00	780,188	779,772	778,839	781,261	778,855
12/01/2022 21:00	795,035	788,06		12/01/2022 21:00	787,02	786,89	786,14	787,17		12/1/22 21:00	780,148	779,752	778,789	781,121	778,805

13/01/2022 09:00	794,955	788,01		13/01/2022 09:00	787,03	786,89	786,11	787,12		13/1/22 9:00	780,128	779,702	778,799	780,961	778,735
13/01/2022 21:00	794,915	787,93		13/01/2022 21:00	787,01	786,86	786,08	787,12		13/1/22 21:00	780,088	779,672	778,749	780,831	778,715
14/01/2022 09:00	794,865	787,85		14/01/2022 09:00	787,01	786,84	786,08	787,09		14/1/22 9:00	779,998	779,642	778,719	780,711	778,655
14/01/2022 21:00	794,845	787,82		14/01/2022 21:00	787,02	786,8	786,06	787,07		14/1/22 21:00	779,998	779,642	778,709	780,631	778,625
15/01/2022 09:00	794,795	787,76		15/01/2022 09:00	787,02	786,8	786,06	787,07		15/1/22 9:00	779,988	779,602	778,659	780,571	778,595
15/01/2022 21:00	794,785	787,77		15/01/2022 21:00	786,99	786,78	786,02	786,98		15/1/22 21:00	779,958	779,622	778,689	780,531	778,585
16/01/2022 09:00	794,745	787,7		16/01/2022 09:00	787,01	786,75	786,01	787,01		16/1/22 9:00	779,928	779,572	778,639	780,491	778,555
16/01/2022 21:00	794,725	787,68		16/01/2022 21:00	787,01	786,73	785,99	786,97		16/1/22 21:00	779,948	779,572	778,599	780,491	778,525
17/01/2022 09:00	794,685	787,65		17/01/2022 09:00	787,02	786,71	785,98	786,95		17/1/22 9:00	779,898	779,542	778,599	780,441	778,515
17/01/2022 21:00	794,665	787,63		17/01/2022 21:00	787,01	786,69	785,96	786,94		17/1/22 21:00	779,868	779,512	778,599	780,391	778,485
18/01/2022 09:00	794,615	787,59		18/01/2022 09:00	787	786,69	785,96	786,93		18/1/22 9:00	779,898	779,492	778,559	780,381	778,465
18/01/2022 21:00	794,605	787,59		18/01/2022 21:00	787	786,66	785,96	786,89		18/1/22 21:00	779,878	779,492	778,539	780,361	778,445
19/01/2022 09:00	794,545	787,55		19/01/2022 09:00	787	786,67	785,97	786,91		19/1/22 9:00	779,808	779,462	778,509	780,371	778,425
19/01/2022 21:00	794,525	787,53		19/01/2022 21:00	787	786,64	785,93	786,91		19/1/22 21:00	779,798	779,452	778,499	780,371	778,415
20/01/2022 09:00	794,475	787,5		20/01/2022 09:00	786,99	786,65	785,96	786,89		20/1/22 9:00	779,808	779,432	778,489	780,351	778,395
20/01/2022 21:00	794,465	787,52		20/01/2022 21:00	786,97	786,61	785,91	786,85		20/1/22 21:00	779,828	779,442	778,479	780,321	778,375
21/01/2022 09:00	794,425	787,49		21/01/2022 09:00	786,99	786,6	785,92	786,85		21/1/22 9:00	779,808	779,412	778,459	780,301	778,365
21/01/2022 21:00	794,425	787,49		21/01/2022 21:00	786,97	786,57	785,86	786,82		21/1/22 21:00	779,808	779,422	778,459	780,271	778,345
22/01/2022 09:00	794,395	787,46		22/01/2022 09:00	786,96	786,56	785,88	786,83		22/1/22 9:00	779,758	779,382	778,419	780,231	778,315
22/01/2022 21:00	794,385	787,46		22/01/2022 21:00	786,95	786,52	785,85	786,79		22/1/22 21:00	779,748	779,372	778,399	780,151	778,315
23/01/2022 09:00	794,355	787,42		23/01/2022 09:00	786,94	786,54	785,86	786,78		23/1/22 9:00	779,748	779,342	778,399	780,171	778,295
23/01/2022 21:00	794,355	787,44		23/01/2022 21:00	786,94	786,51	785,85	786,76		23/1/22 21:00	779,708	779,352	778,369	780,181	778,285
24/01/2022 09:00	794,325	787,37		24/01/2022 09:00	786,94	786,51	785,85	786,75		24/1/22 9:00	779,748	779,332	778,359	780,091	778,255
24/01/2022 21:00	794,335	787,39		24/01/2022 21:00	786,93	786,47	785,82	786,7		24/1/22 21:00	779,678	779,332	778,349	780,101	778,245
25/01/2022 09:00	794,295	787,34		25/01/2022 09:00	786,92	786,47	787,01	786,71		25/1/22 9:00	779,698	779,292	778,339	780,091	778,225
25/01/2022 21:00	794,305	787,34		25/01/2022 21:00	786,9	786,42	785,8	786,7		25/1/22 21:00	779,708	779,292	778,309	780,021	778,235
26/01/2022 09:00	794,265	787,29		26/01/2022 09:00	786,86	786,43	785,82	786,7		26/1/22 9:00	779,628	779,242	778,319	779,931	778,185
26/01/2022 21:00	794,265	787,32		26/01/2022 21:00	786,84	786,42	785,78	786,68		26/1/22 21:00	779,668	779,262	778,289	779,911	778,195
27/01/2022 09:00	794,255	787,28		27/01/2022 09:00	786,84	786,43	785,78	786,68		27/1/22 9:00	779,698	779,242	778,289	779,951	778,165
27/01/2022 21:00	794,255	787,3		27/01/2022 21:00	786,82	786,4	785,77	786,64		27/1/22 21:00	779,668	779,242	778,269	779,951	778,165

28/01/2022 09:00	794,245	787,27		28/01/2022 09:00	786,82	786,4	785,78	786,65		28/1/22 9:00	779,608	779,212	778,249	779,931	778,155
28/01/2022 21:00	794,255	787,28		28/01/2022 21:00	786,81	786,37	785,75	786,64		28/1/22 21:00	779,588	779,232	778,259	779,661	778,155
29/01/2022 09:00	794,205	787,25		29/01/2022 09:00	786,81	786,38	785,76	786,66		29/1/22 9:00	779,598	779,212	778,239	779,671	778,135
29/01/2022 21:00	794,225	787,26		29/01/2022 21:00	786,8	786,36	785,75	786,63		29/1/22 21:00	779,588	779,192	778,219	779,561	778,115
30/01/2022 09:00	794,195	787,23		30/01/2022 09:00	786,8	786,41	785,8	786,65		30/1/22 9:00	779,568	779,162	778,229	779,641	778,115
30/01/2022 21:00	794,205	787,24		30/01/2022 21:00	786,8	786,37	785,76	786,63		30/1/22 21:00	779,628	779,162	778,219	779,651	778,105
31/01/2022 09:00	794,195	787,22		31/01/2022 09:00	786,8	786,4	785,8	786,66		31/1/22 9:00	779,558	779,152	778,199	779,741	778,095
31/01/2022 21:00	794,225	787,24		31/01/2022 21:00	786,81	786,4	785,77	786,66		31/1/22 21:00	779,588	779,182	778,209	780,021	778,115
01/02/2022 09:00	794,255	787,22		01/02/2022 09:00	786,8	786,42	785,8	786,66		1/2/22 9:00	779,548	779,172	778,219	779,931	778,105
01/02/2022 21:00	794,295	787,24		01/02/2022 21:00	786,8	786,4	785,8	786,65		1/2/22 21:00	779,528	779,152	778,199	779,911	778,095
02/02/2022 09:00	794,305	787,23		02/02/2022 09:00	786,81	786,46	785,84	786,73		2/2/22 9:00	779,548	779,162	778,219	780,101	778,105
02/02/2022 21:00	794,345	787,27		02/02/2022 21:00	786,81	786,41	785,83	786,7		2/2/22 21:00	779,518	779,172	778,189	779,981	778,105
03/02/2022 09:00	794,355	787,28		03/02/2022 09:00	786,81	786,43	785,81	786,71		3/2/22 9:00	779,488	779,142	778,189	779,871	778,085
03/02/2022 21:00	794,385	787,29		03/02/2022 21:00	786,82	786,43	785,8	786,67		3/2/22 21:00	779,538	779,162	778,189	779,771	778,085
04/02/2022 09:00	794,365	787,27		04/02/2022 09:00	786,82	786,47	785,81	786,72		4/2/22 9:00	779,538	779,132	778,189	779,821	778,075
04/02/2022 21:00	794,405	787,3		04/02/2022 21:00	786,82	786,4	785,77	786,66		4/2/22 21:00	779,508	779,162	778,179	779,901	778,065
05/02/2022 09:00	794,375	787,28		05/02/2022 09:00	786,8	786,45	785,81	786,75		5/2/22 9:00	779,508	779,152	778,169	779,951	778,055
05/02/2022 21:00	794,395	787,29		05/02/2022 21:00	786,8	786,41	785,8	786,68		5/2/22 21:00	779,558	779,142	778,159	779,901	778,065
06/02/2022 09:00	794,375	787,39		06/02/2022 09:00	786,81	786,56	785,89	786,86		6/2/22 9:00	779,548	779,152	778,219	780,511	778,145
06/02/2022 21:00	794,445	787,39		06/02/2022 21:00	786,83	786,5	785,85	786,84		6/2/22 21:00	779,578	779,192	778,199	780,271	778,135
07/02/2022 09:00	794,505	787,38		07/02/2022 09:00	786,83	786,73	786,03	787,07		7/2/22 9:00	779,578	779,342	778,449	781,231	778,475
07/02/2022 21:00	794,605	787,81		07/02/2022 21:00	786,86	786,65	785,98	786,99		7/2/22 21:00	779,578	779,362	778,429	780,621	778,395
08/02/2022 09:00	794,665	787,94		08/02/2022 09:00	786,88	786,75	786,06	787,11		8/2/22 9:00	779,688	779,462	778,549	781,171	778,595
08/02/2022 21:00	794,755	787,9		08/02/2022 21:00	786,89	786,71	786,02	787,03		8/2/22 21:00	779,648	779,502	778,549	781,031	778,545
09/02/2022 09:00	794,765	787,87		09/02/2022 09:00	786,89	786,69	786	786,98		9/2/22 9:00	779,728	779,482	778,509	780,891	778,495
09/02/2022 21:00	794,775	787,82		09/02/2022 21:00	786,89	786,66	785,93	786,95		9/2/22 21:00	779,738	779,472	778,479	780,741	778,455
10/02/2022 09:00	794,755	787,79		10/02/2022 09:00	786,92	786,7	785,98	787,02		10/2/22 9:00	779,688	779,462	778,459	780,791	778,435
10/02/2022 21:00	794,785	787,87		10/02/2022 21:00	786,9	786,8	786,07	787,16		10/2/22 21:00	779,718	779,532	778,609	781,331	778,665
11/02/2022 09:00	794,875	788,02		11/02/2022 09:00	786,93	786,84	786,11	787,19		11/2/22 9:00	779,808	779,652	778,709	781,301	778,795
11/02/2022 21:00	794,935	788		11/02/2022 21:00	786,96	786,83	786,08	787,15		11/2/22 21:00	779,838	779,702	778,689	781,091	778,755

12/02/2022 09:00	794,945	787,96	12/02/2022 09:00	786,95	786,89	786,06	787,23	12/2/22 9:00	779,808	779,692	778,699	781,371	778,785
12/02/2022 21:00	795,005	788,04	12/02/2022 21:00	786,96	786,88	786,07	787,19	12/2/22 21:00	779,908	779,782	778,759	781,231	778,875
13/02/2022 09:00	795,005	787,97	13/02/2022 09:00	786,96	786,84	786,05	787,16	13/2/22 9:00	779,838	779,782	778,799	781,071	778,835
13/02/2022 21:00	794,995	787,93	13/02/2022 21:00	786,95	786,8	786	787,08	13/2/22 21:00	779,948	779,772	778,769	780,931	778,815
14/02/2022 09:00	794,975	787,9	14/02/2022 09:00	786,97	786,88	786,02	787,22	14/2/22 9:00	779,858	779,792	778,759	781,091	778,835
14/02/2022 21:00	795,025	787,96	14/02/2022 21:00	786,97	786,85	786,03	787,16	14/2/22 21:00	779,938	779,842	778,799	781,081	778,905
15/02/2022 09:00	794,995	787,91	15/02/2022 09:00	786,97	786,84	786,03	787,14	15/2/22 9:00	779,938	779,832	778,769	780,931	778,895
15/02/2022 21:00	795,005	787,91	15/02/2022 21:00	786,97	786,8	785,99	787,12	15/2/22 21:00	779,918	779,842	778,769	780,891	778,885
16/02/2022 09:00	794,965	787,84	16/02/2022 09:00	786,97	786,8	785,98	787,11	16/2/22 9:00	779,928	779,832	778,789	780,801	778,865
16/02/2022 21:00	794,965	787,81	16/02/2022 21:00	786,96	786,75	785,96	787,06	16/2/22 21:00	779,908	779,852	778,809	780,771	778,885
17/02/2022 09:00	794,975	787,9	17/02/2022 09:00	786,97	786,9	786,11	787,24	17/2/22 9:00	779,998	779,992	778,999	781,521	779,205
17/02/2022 21:00	795,065	787,97	17/02/2022 21:00	787	786,83	786,03	787,18	17/2/22 21:00	779,988	780,052	778,989	781,121	779,175
18/02/2022 09:00	795,075	787,96	18/02/2022 09:00	787	786,84	786,02	787,21	18/2/22 9:00	780,018	780,082	779,029	781,091	779,185
18/02/2022 21:00	795,085	787,95	18/02/2022 21:00	786,99	786,85	786,01	787,17	18/2/22 21:00	780,018	780,092	779,019	781,081	779,205
19/02/2022 09:00	795,055	787,93	19/02/2022 09:00	786,99	786,83	785,99	787,17	19/2/22 9:00	779,978	780,092	779,009	780,961	779,175
19/02/2022 21:00	795,045	787,9	19/02/2022 21:00	786,99	786,81	786	787,13	19/2/22 21:00	779,958	780,072	779,019	780,901	779,165
20/02/2022 09:00	795,015	787,84	20/02/2022 09:00	786,99	786,86	786,02	787,22	20/2/22 9:00	780,018	780,092	779,029	780,981	779,205
20/02/2022 21:00	795,025	787,86	20/02/2022 21:00	787,01	786,85	786,05	787,21	20/2/22 21:00	779,958	780,132	779,049	781,021	779,215
21/02/2022 09:00	795,005	787,82	21/02/2022 09:00	787,01	786,85	786,03	787,19	21/2/22 9:00	779,978	780,132	779,029	780,991	779,205
21/02/2022 21:00	795,005	787,82	21/02/2022 21:00	787	786,88	786,01	787,17	21/2/22 21:00	780,018	780,132	779,039	780,951	779,205
22/02/2022 09:00	794,985	787,8	22/02/2022 09:00	787,01	786,83	786,01	787,15	22/2/22 9:00	779,978	780,152	779,039	780,911	779,195
22/02/2022 21:00	795,045	787,9	22/02/2022 21:00	787,01	786,91	786,11	787,28	22/2/22 21:00	779,998	780,262	779,169	781,561	779,435
23/02/2022 09:00	795,095	787,95	23/02/2022 09:00	787,02	786,9	786,09	787,24	23/2/22 9:00	780,008	780,282	779,129	781,191	779,385
23/02/2022 21:00	795,115	787,94	23/02/2022 21:00	787,01	786,85	786,03	787,19	23/2/22 21:00	780,048	780,272	779,149	781,041	779,365
24/02/2022 09:00	795,075	787,88	24/02/2022 09:00	787,02	786,85	786,05	787,19	24/2/22 9:00	780,048	780,252	779,129	780,951	779,325
24/02/2022 21:00	795,055	787,84	24/02/2022 21:00	787,02	786,84	786,01	787,16	24/2/22 21:00	780,058	780,262	779,109	780,911	779,295
25/02/2022 09:00	795,025	787,8	25/02/2022 09:00	787,02	786,84	786,03	787,17	25/2/22 9:00	779,998	780,242	779,049	780,901	779,285
25/02/2022 21:00	795,025	787,76	25/02/2022 21:00	787,02	786,85	786,01	787,15	25/2/22 21:00	780,008	780,242	779,109	780,931	779,295
26/02/2022 09:00	794,985	787,74	26/02/2022 09:00	787,02	786,84	786,01	787,13	26/2/22 9:00	779,968	780,252	779,069	780,901	779,275
26/02/2022 21:00	794,995	787,73	26/02/2022 21:00	787,03	786,79	785,96	787,11	26/2/22 21:00	779,998	780,262	779,099	780,881	779,285

27/02/2022 09:00	794,955	787,7		27/02/2022 09:00	787,02	786,79	785,97	787,09		27/2/22 9:00	779,988	780,242	779,059	780,861	779,245
27/02/2022 21:00	794,965	787,69		27/02/2022 21:00	787,01	786,73	785,93	787,05		27/2/22 21:00	779,978	780,242	779,049	780,861	779,255
28/02/2022 09:00	794,915	787,65		28/02/2022 09:00	787,01	786,78	785,94	787,06		28/2/22 9:00	779,968	780,232	779,049	780,841	779,245
28/02/2022 21:00	794,915	787,65		28/02/2022 21:00	787	786,74	785,94	787,05		28/2/22 21:00	779,938	780,232	779,079	780,851	779,225
01/03/2022 09:00	794,885	787,62		01/03/2022 09:00	787,01	786,74	785,94	787,03		1/3/22 9:00	779,978	780,192	779,029	780,831	779,205
01/03/2022 21:00	794,885	787,63		01/03/2022 21:00	787,01	786,73	785,93	787,01		1/3/22 21:00	779,948	780,222	779,019	780,811	779,215
02/03/2022 09:00	794,835	787,58		02/03/2022 09:00	786,99	786,73	785,93	787,02		2/3/22 9:00	779,918	780,182	779,009	780,801	779,185
02/03/2022 21:00	794,845	787,57		02/03/2022 21:00	786,99	786,7	785,91	786,99		2/3/22 21:00	779,938	780,202	778,989	780,801	779,185
03/03/2022 09:00	794,825	787,55		03/03/2022 09:00	786,99	786,7	785,88	787,01		3/3/22 9:00	779,908	780,172	778,999	780,791	779,155
03/03/2022 21:00	794,805	787,55		03/03/2022 21:00	786,97	786,67	785,91	786,98		3/3/22 21:00	779,948	780,162	778,989	780,781	779,145
04/03/2022 09:00	794,785	787,53		04/03/2022 09:00	786,97	786,67	785,9	786,98		4/3/22 9:00	779,898	780,162	778,961	780,771	779,135
04/03/2022 21:00	794,775	787,52		04/03/2022 21:00	786,96	786,64	785,88	786,96		4/3/22 21:00	779,898	780,162	778,949	780,771	779,125
05/03/2022 09:00	794,755	787,51		05/03/2022 09:00	786,96	786,66	785,88	786,97		5/3/22 9:00	779,848	780,142	778,949	780,731	779,115
05/03/2022 21:00	794,765	787,5		05/03/2022 21:00	786,95	786,6	785,85	786,92		5/3/22 21:00	779,878	780,132	778,929	780,591	779,115
06/03/2022 09:00	794,715	787,47		06/03/2022 09:00	786,96	786,64	785,88	786,93		6/3/22 9:00	779,788	780,102	778,909	780,531	779,065
06/03/2022 21:00	794,725	787,5		06/03/2022 21:00	786,95	786,57	785,85	786,87		6/3/22 21:00	779,838	780,122	778,899	780,541	779,065
07/03/2022 09:00	794,675	787,43		07/03/2022 09:00	786,94	786,6	785,86	786,91		7/3/22 9:00	779,808	780,052	778,869	780,521	779,035
07/03/2022 21:00	794,695	787,45		07/03/2022 21:00	786,93	786,57	785,82	786,87		7/3/22 21:00	779,798	780,082	778,849	780,521	779,045
08/03/2022 09:00	794,645	787,42		08/03/2022 09:00	786,95	786,6	785,86	786,88		8/3/22 9:00	779,808	780,052	778,829	780,501	779,015
08/03/2022 21:00	794,655	787,42		08/03/2022 21:00	786,94	786,55	785,82	786,85		8/3/22 21:00	779,748	780,062	778,859	780,511	779,005
09/03/2022 09:00	794,595	787,38		09/03/2022 09:00	786,93	786,56	785,85	786,86		9/3/22 9:00	779,798	780,022	778,839	780,481	778,975
09/03/2022 21:00	794,615	787,39		09/03/2022 21:00	786,93	786,52	785,83	786,86		9/3/22 21:00	779,868	780,022	778,839	780,481	778,985
10/03/2022 09:00	794,575	787,36		10/03/2022 09:00	786,93	786,52	785,81	786,84		10/3/22 9:00	779,758	780,002	778,829	780,451	778,965
10/03/2022 21:00	794,575	787,37		10/03/2022 21:00	786,93	786,54	785,78	786,82		10/3/22 21:00	779,808	780,002	778,809	780,411	778,945
11/03/2022 09:00	794,545	787,35		11/03/2022 09:00	786,92	786,52	785,82	786,83		11/3/22 9:00	779,718	779,972	778,799	780,361	778,935
11/03/2022 21:00	794,545	787,36		11/03/2022 21:00	786,9	786,49	785,78	786,81		11/3/22 21:00	779,698	779,962	778,759	780,351	778,915
12/03/2022 09:00	794,515	787,34		12/03/2022 09:00	786,92	786,51	785,8	786,81		12/3/22 9:00	779,728	779,962	778,769	780,341	778,905
12/03/2022 21:00	794,505	787,32		12/03/2022 21:00	786,9	786,5	785,78	786,78		12/3/22 21:00	779,748	779,952	778,769	780,351	778,915
13/03/2022 09:00	794,485	787,3		13/03/2022 09:00	786,9	786,52	785,83	786,84		13/3/22 9:00	779,728	779,922	778,779	780,351	778,895
13/03/2022 21:00	794,555	787,34		13/03/2022 21:00	786,9	786,51	785,81	786,82		13/3/22 21:00	779,728	779,962	778,769	780,381	778,895

14/03/2022 09:00	794,545	787,32		14/03/2022 09:00	786,89	786,5	785,81	786,82		14/3/22 9:00	779,718	779,932	778,719	780,321	778,875
14/03/2022 21:00	794,595	787,38		14/03/2022 21:00	786,9	786,55	785,84	786,86		14/3/22 21:00	779,758	780,002	778,819	780,781	778,985
15/03/2022 09:00	794,605	787,38		15/03/2022 09:00	786,92	786,54	785,82	786,87		15/3/22 9:00	779,758	779,972	778,789	780,471	778,935
15/03/2022 21:00	794,605	787,39		15/03/2022 21:00	786,9	786,52	785,8	786,86		15/3/22 21:00	779,798	779,972	778,779	780,381	778,905
16/03/2022 09:00	794,585	787,4		16/03/2022 09:00	786,9	786,57	785,83	786,88		16/3/22 9:00	779,688	779,942	778,719	780,321	778,885
16/03/2022 21:00	794,595	787,4		16/03/2022 21:00	786,9	786,57	785,82	786,87		16/3/22 21:00	779,738	779,942	778,719	780,381	778,875
17/03/2022 09:00	794,575	787,37		17/03/2022 09:00	786,9	786,59	785,84	786,91		17/3/22 9:00	779,768	779,912	778,729	780,371	778,865
17/03/2022 21:00	794,605	787,37		17/03/2022 21:00	786,91	786,59	785,84	786,89		17/3/22 21:00	779,798	779,932	778,739	780,401	778,865
18/03/2022 09:00	794,595	787,37		18/03/2022 09:00	786,89	786,59	785,86	786,93		18/3/22 9:00	779,788	779,902	778,699	780,391	778,845
18/03/2022 21:00	794,625	787,39		18/03/2022 21:00	786,92	786,57	785,83	786,91		18/3/22 21:00	779,818	779,932	778,679	780,401	778,845
19/03/2022 09:00	794,605	787,37		19/03/2022 09:00	786,92	786,61	785,84	786,91		19/3/22 9:00	779,758	779,902	778,719	780,391	778,825
19/03/2022 21:00	794,635	787,38		19/03/2022 21:00	786,92	786,59	785,83	786,88		19/3/22 21:00	779,788	779,902	778,689	780,381	778,845
20/03/2022 09:00	794,615	787,36		20/03/2022 09:00	786,9	786,6	785,84	786,91		20/3/22 9:00	779,738	779,902	778,689	780,371	778,815
21/03/2022 09:00	794,605	787,35		21/03/2022 09:00	786,89	786,6	785,85	786,92		21/3/22 9:00	779,768	779,882	778,689	780,401	778,805
21/03/2022 21:00	794,615	787,36		21/03/2022 21:00	786,9	786,59	785,84	786,89		21/3/22 21:00	779,798	779,872	778,679	780,381	778,785
22/03/2022 09:00	794,585	787,32		22/03/2022 09:00	786,92	786,61	785,85	786,93		22/3/22 9:00	779,778	779,852	778,679	780,381	778,785
22/03/2022 21:00	794,605	787,34		22/03/2022 21:00	786,9	786,59	785,85	786,88		22/3/22 21:00	779,798	779,862	778,679	780,391	778,775
23/03/2022 09:00	794,575	787,33		23/03/2022 09:00	786,92	786,61	785,85	786,93		23/3/22 9:00	779,748	779,842	778,649	780,371	778,785
23/03/2022 21:00	794,615	787,33		23/03/2022 21:00	786,9	786,59	785,83	786,89		23/3/22 21:00	779,748	779,842	778,679	780,371	778,755
20/03/2022 21:00	794,625	787,38		20/03/2022 21:00	786,9	786,55	785,83	786,88		20/3/22 21:00	779,788	779,902	778,689	780,431	778,815
24/03/2022 09:00	794,585	787,3		24/03/2022 09:00	786,92	786,62	785,86	786,92		24/3/22 9:00	779,798	779,832	778,649	780,341	778,755
24/03/2022 21:00	794,595	787,34		24/03/2022 21:00	786,91	786,56	785,84	786,88		24/3/22 21:00	779,758	779,842	778,659	780,251	778,745
25/03/2022 09:00	794,575	787,32		25/03/2022 09:00	786,92	786,6	785,85	786,88		25/3/22 9:00	779,698	779,812	778,619	780,191	778,745
25/03/2022 21:00	794,595	787,34		25/03/2022 21:00	786,92	786,57	785,82	786,88		25/3/22 21:00	779,738	779,832	778,639	780,181	778,755
26/03/2022 09:00	794,575	787,31		26/03/2022 09:00	786,93	786,56	785,81	786,89		26/3/22 9:00	779,688	779,802	778,609	780,181	778,725
26/03/2022 21:00	794,575	787,33		26/03/2022 21:00	786,93	786,57	785,78	786,86		26/3/22 21:00	779,718	779,802	778,629	780,231	778,725
27/03/2022 09:00	794,545	787,29		27/03/2022 09:00	786,92	786,57	785,81	786,87		27/3/22 9:00	779,738	779,762	778,609	780,131	778,705
27/03/2022 21:00	794,545	787,29		27/03/2022 21:00	786,89	786,57	785,82	786,88		27/3/22 21:00	779,728	779,772	778,599	780,231	778,715
28/03/2022 09:00	794,515	787,27		28/03/2022 09:00	786,9	786,59	785,83	786,91		28/3/22 9:00	779,698	779,752	778,589	780,221	778,685
28/03/2022 21:00	794,535	787,3		28/03/2022 21:00	786,92	786,59	785,83	786,89		28/3/22 21:00	779,768	779,772	778,569	780,251	778,695
29/03/2022 09:00	794,515	787,28		29/03/2022 09:00	786,9	786,59	785,85	786,91		29/3/22 9:00	779,708	779,742	778,589	780,261	778,685

29/03/2022 21:00	794,525	787,3		29/03/2022 21:00	786,93	786,56	785,82	786,87		29/3/22 21:00	779,668	779,752	778,569	780,241	778,675
30/03/2022 09:00	794,505	787,27		30/03/2022 09:00	786,9	786,55	785,83	786,89		30/3/22 9:00	779,658	779,742	778,569	780,261	778,665

Barragem B														
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	INA-14
01/12/2021 09:00	s	794,791	s	797,496	s	784,994	798,579	s	786,332		s	s	s	s
01/12/2021 21:00	s	794,831	s	797,536	s	785,024	798,629	s	786,332		s	s	s	s
02/12/2021 09:00	s	794,811	s	797,546	s	784,994	798,609	s	786,332		s	s	s	s
02/12/2021 21:00	s	794,851	s	797,576	s	785,024	798,619	s	786,332		s	s	s	s
03/12/2021 09:00	s	794,821	s	797,576	s	785,004	798,629	s	786,322		s	s	s	s
03/12/2021 21:00	s	794,861	s	797,586	s	785,014	798,639	s	786,322		s	s	s	s
04/12/2021 09:00	s	794,801	s	797,566	s	785,004	798,619	s	786,322		s	s	s	s
04/12/2021 21:00	s	794,841	s	797,586	s	785,024	798,659	s	786,332		s	s	s	s
05/12/2021 09:00	s	794,821	s	797,606	s	785,004	798,659	s	786,322		s	s	s	s
05/12/2021 21:00	s	794,871	s	797,616	s	785,024	798,649	s	786,332		s	s	s	s
06/12/2021 09:00	s	794,871	s	797,626	s	785,024	798,639	s	786,322		s	s	s	s
06/12/2021 21:00	s	794,931	s	797,656	s	785,024	798,689	s	786,322		s	s	s	s
07/12/2021 09:00	s	794,921	s	797,666	s	785,024	798,679	s	786,322	s	s	s	s	s
07/12/2021 21:00	s	794,961	s	797,696	s	785,014	798,689	s	786,322		s	s	s	s
08/12/2021 09:00	s	794,931	s	797,686	s	784,994	798,649	s	786,332		s	s	s	s
08/12/2021 21:00	s	794,951	s	797,696	s	785,014	798,669	s	786,312		s	s	s	s
09/12/2021 09:00	s	794,931	s	797,686	s	785,014	798,649	s	786,322		s	s	s	s
09/12/2021 21:00	s	794,981	s	797,716	s	785,014	798,669	s	786,322		s	s	s	s
10/12/2021 09:00	s	794,981	s	797,696	s	784,994	798,649	s	786,312		s	s	s	s
10/12/2021 21:00	s	795,031	s	797,736	s	785,004	798,669	s	786,322		s	s	s	s
11/12/2021 09:00	s	795,001	s	797,716	s	784,994	798,659	s	786,312		s	s	s	s
11/12/2021 21:00	s	795,051	s	797,746	s	785,014	798,669	s	786,302		s	s	s	s
12/12/2021 09:00	s	795,011	s	797,736	s	784,994	798,649	s	786,312		s	s	s	s
12/12/2021 21:00	s	795,031	s	797,736	s	785,014	798,669	s	786,322		s	s	s	s
13/12/2021 09:00	s	795,001	s	797,716	s	785,004	798,649	s	786,312		s	s	s	s
13/12/2021 21:00	s	795,041	s	797,736	s	785,074	798,689	s	786,452		801,283	s	s	s
14/12/2021 09:00	s	795,041	s	797,756	s	785,054	798,689	s	786,402		800,933	s	s	s

14/12/2021 21:00	s	795,091	s	797,786	s	785,084	798,759	s	786,382		800,693	s	s	s
15/12/2021 09:00	s	795,051	s	797,776	s	785,104	798,769	793,135	786,522		801,893	s	s	s
15/12/2021 21:00	s	795,121	s	797,826	s	785,104	798,769	793,515	786,492		801,673	s	s	s
16/12/2021 09:00	s	795,101	s	797,846	s	785,084	798,879	793,305	786,442		801,483	s	s	s
16/12/2021 21:00	s	795,141	s	797,866	s	785,094	798,909	793,045	786,422		801,323	s	s	s
17/12/2021 09:00	s	795,121	s	797,876	s	785,084	798,919	792,855	786,412		801,133	s	s	s
17/12/2021 21:00	s	795,161	s	797,886	s	785,094	798,959	s	786,432		801,003	s	s	s
18/12/2021 09:00	s	795,151	s	797,896	s	785,074	798,959	792,705	786,422		801,053	s	s	s
18/12/2021 21:00	s	795,211	s	797,956	s	785,104	798,989	s	786,422		801,093	s	s	s
19/12/2021 09:00	s	795,201	s	797,956	s	785,094	799,009	s	786,412		801,103	s	s	s
19/12/2021 21:00	s	795,251	s	797,986	s	785,094	799,019	s	786,412		801,073	s	s	s
20/12/2021 09:00	s	795,241	s	797,986	s	785,074	798,999	s	786,412		801,003	s	s	s
20/12/2021 21:00	s	795,301	s	798,006	s	785,084	799,039	s	786,412		800,903	s	s	s
21/12/2021 09:00	s	795,291	s	797,996	s	785,074	799,009	s	786,372		800,803	s	s	s
21/12/2021 21:00	s	795,351	s	798,036	s	785,064	799,039	s	786,392		800,703	s	s	s
22/12/2021 09:00	s	795,331	s	798,006	s	785,054	798,999	s	786,362		800,633	s	s	s
22/12/2021 21:00	s	795,381	s	798,036	s	785,044	799,019	s	786,352		800,613	s	s	s
23/12/2021 09:00	s	795,371	s	798,046	s	785,034	799,019	s	786,372		s	s	s	s
23/12/2021 21:00	s	795,421	s	798,056	s	785,024	799,039	s	786,362		s	s	s	s
24/12/2021 09:00	s	795,421	s	798,086	s	785,024	799,039	s	786,352		s	s	s	s
24/12/2021 21:00	s	795,451	s	798,086	s	785,024	799,039	s	786,352		s	s	s	s
25/12/2021 09:00	s	795,441	s	798,056	s	785,084	799,039	s	786,512		#N/D	s	s	s
25/12/2021 21:00	s	795,471	s	798,096	793,199	785,084	799,059	793,535	786,452		#N/D	s	s	s
26/12/2021 09:00	s	795,451	s	798,076	793,109	785,064	799,059	793,525	786,422		#N/D	s	s	s
26/12/2021 21:00	s	795,511	s	798,106	792,879	785,054	799,109	793,425	786,402		#N/D	s	s	s
27/12/2021 09:00	s	795,501	s	798,116	s	785,054	799,099	793,275	786,392		801,273	s	s	s
27/12/2021 21:00	s	795,551	s	798,146	s	785,074	799,129	792,865	786,392		801,133	s	s	s
28/12/2021 09:00	s	795,511	s	798,126	s	785,064	799,109	792,775	786,372		801,043	s	s	s
28/12/2021 21:00	s	795,531	s	798,146	s	785,074	799,129	s	786,372		800,893	s	s	s
29/12/2021 09:00	s	795,521	s	798,136	s	785,084	799,109	s	786,382	s	800,783	s	s	s
29/12/2021 21:00	s	795,561	s	798,186	s	785,074	799,159	s	786,372		800,703	s	s	s

30/12/2021 09:00	s	795,571	s	798,186	s	785,084	799,179	s	786,452		#N/D	s	s	s
30/12/2021 21:00	s	795,591	795,976	798,236	794,609	785,124	799,229	794,635	786,552		801,943	s	s	s
31/12/2021 09:00	s	795,591	796,016	798,256	794,949	785,124	799,259	#REF!	786,522		801,683	s	s	s
31/12/2021 21:00	s	795,611	795,946	798,286	794,849	785,114	799,309	794,895	786,492		801,593	s	s	s
01/01/2022 09:00	s	795,581	796,096	798,306	795,399	785,144	799,329	794,675	786,562		801,733	s	s	s
01/01/2022 21:00	s	795,611	796,126	798,336	795,349	785,134	799,359	795,055	786,552		801,773	s	s	s
02/01/2022 09:00	s	795,611	796,036	798,326	795,229	785,124	799,379	794,915	786,522		801,603	s	s	s
02/01/2022 21:00	s	795,641	795,936	798,376	795,069	785,134	799,419	794,695	786,502		801,573	s	s	s
03/01/2022 09:00	s	795,631	795,886	798,366	794,689	785,124	799,409	794,395	786,482		801,553	s	s	s
03/01/2022 21:00	s	795,681	795,916	798,406	794,789	785,144	799,439	794,205	786,502		801,593	s	s	s
04/01/2022 09:00	s	795,681	796,126	798,416	795,399	785,124	799,449	794,205	786,572		801,873	s	s	s
04/01/2022 21:00	s	795,711	796,126	798,436	795,369	785,144	799,489	794,725	786,542		801,713	s	s	s
05/01/2022 09:00	s	795,711	796,006	798,446	795,259	785,144	799,479	794,975	786,522		801,593	s	s	803,626
05/01/2022 21:00	s	795,751	796,116	798,476	795,569	785,144	799,519	794,655	786,542		801,883	s	s	803,636
06/01/2022 09:00	s	795,741	796,336	798,466	795,889	785,174	799,509	794,775	786,572	s	801,823	s	s	803,646
06/01/2022 21:00	s	795,781	796,256	798,486	795,629	785,154	799,529	795,125	786,542		801,613	s	s	803,676
07/01/2022 09:00	s	795,801	796,396	798,506	796,099	785,184	799,529	794,875	786,602		801,863	s	s	803,706
07/01/2022 21:00	s	795,821	796,316	798,506	795,829	785,174	799,549	795,035	786,572		801,643	s	s	803,736
08/01/2022 09:00	s	795,841	796,316	798,526	795,859	785,194	799,559	794,805	786,572		801,663	s	s	803,756
08/01/2022 21:00	s	795,851	796,386	798,536	796,049	785,184	799,579	794,755	786,582		801,733	s	s	803,776
09/01/2022 09:00	s	795,861	796,296	798,526	795,839	785,174	799,579	794,805	786,562		801,593	s	s	803,776
09/01/2022 21:00	s	795,891	796,446	798,556	796,239	785,204	799,609	794,595	786,602		801,793	s	s	803,776
10/01/2022 09:00	s	795,901	796,446	798,556	796,019	785,184	799,619	794,895	786,592		801,683	s	s	803,796
10/01/2022 21:00	s	795,931	796,526	798,586	796,209	785,204	799,629	794,765	786,602		801,823	s	s	803,786
11/01/2022 09:00	s	795,941	796,546	798,576	796,159	785,204	799,639	794,845	786,602		801,733	s	s	803,796
11/01/2022 21:00	s	795,951	796,496	798,586	796,069	785,204	799,659	794,895	786,592		801,663	s	s	803,826
12/01/2022 09:00	s	795,951	796,406	798,576	795,819	785,204	799,639	794,815	786,562		801,573	s	s	803,806
12/01/2022 21:00	s	795,971	796,356	798,606	795,449	785,174	799,659	794,545	786,552		801,543	s	s	803,806
13/01/2022 09:00	s	795,971	796,306	798,586	795,119	785,164	799,649	794,385	786,532	s	801,533	s	s	803,766
13/01/2022 21:00	s	796,001	796,246	798,596	794,699	785,164	799,659	794,295	786,522		801,513	s	s	803,746
14/01/2022 09:00	s	795,991	795,886	798,586	794,189	785,164	799,629	794,225	786,502		801,503	s	s	s

14/01/2022 21:00	s	796,041	795,566	798,596	793,899	785,154	799,659	794,045	786,492		801,473	s	s	s
15/01/2022 09:00	s	796,061	795,236	798,576	793,599	785,154	799,639	793,695	786,482		801,433	s	s	s
15/01/2022 21:00	s	796,111	795,076	798,606	793,409	785,144	799,659	793,695	786,472		801,403	s	s	s
16/01/2022 09:00	s	796,131	794,876	798,596	793,169	785,144	799,629	793,295	786,472		801,343	s	s	s
16/01/2022 21:00	s	796,171	794,746		793,029	785,154	799,629	793,175	786,462		801,283	s	s	s
17/01/2022 09:00	s	796,191	794,596		792,749	785,134	799,619	793,175	786,462		801,233	s	s	s
17/01/2022 21:00	s	796,201	794,476		792,489	785,154	799,619	793,145	786,452		801,173	s	s	s
18/01/2022 09:00	s	796,211	794,356		792,139	785,134	799,579	793,145	786,452		801,123	s	s	s
18/01/2022 21:00	s	796,231	794,246		791,989	785,134	799,589	793,085	786,432		801,083	s	s	s
19/01/2022 09:00	s	796,211	794,126		791,719	785,124	799,549	792,995	786,422		801,023	s	s	s
19/01/2022 21:00	s	796,231	s		791,659	785,134	799,539	792,905	786,422		800,983	s	s	s
20/01/2022 09:00	s	796,231	s	798,556	791,479	785,134	799,519	792,865	786,422	s	800,903	s	s	s
20/01/2022 21:00	s	796,271	s		791,479	785,144	799,499	792,795	786,422		800,873	s	s	s
21/01/2022 09:00	s	796,251	s		791,289	785,114	799,469	792,745	786,402		800,833	s	s	s
21/01/2022 21:00	s	796,271	s		791,249	785,134	799,469	792,715	786,412		800,803	s	s	s
22/01/2022 09:00	s	796,251	s		791,079	785,124	799,399	s	786,382		800,743	s	s	s
22/01/2022 21:00	s	796,251	s		791,029	785,124	799,379	s	786,382		800,703	s	s	s
23/01/2022 09:00	s	796,231	s		790,889	785,114	799,319	s	786,372		800,663	s	s	s
23/01/2022 21:00	s	796,241	s		790,859	785,104	799,309	s	786,362		800,623	s	s	s
24/01/2022 09:00	s	796,201	s		790,689	785,114	799,229	s	786,342		800,613	s	s	s
24/01/2022 21:00	s	796,231	s		790,649	785,104	799,229	s	786,342		s	s	s	s
25/01/2022 09:00	s	796,191	s		s	785,094	799,179	s	786,322		800,603	s	s	s
25/01/2022 21:00	s	796,211	s		s	785,094	799,149	s	786,312		s	s	s	s
26/01/2022 09:00	s	796,171	s		s	785,084	799,119	s	786,302		s	s	s	s
26/01/2022 21:00	s	796,161	s		s	785,074	799,099	s	786,292		s	s	s	s
27/01/2022 09:00	s	796,151	s	798,226	s	785,064	799,079	s	786,282		s	s	s	s
27/01/2022 21:00	s	796,161	s		s	785,084	799,089	s	786,282		s	s	s	s
28/01/2022 09:00	s	796,141	s	798,186	s	785,074	799,059	s	786,262		s	s	s	s
28/01/2022 21:00	s	796,161	s	798,206	s	785,064	799,059	s	786,262		s	s	s	s
29/01/2022 09:00	s	796,131	s	798,156	s	785,074	799,029	s	786,252		s	s	s	s
29/01/2022 21:00	s	796,131	s	798,156	s	785,064	799,019	s	786,252		s	s	s	s

30/01/2022 09:00	s	796,101	s	798,126	s	785,054	799,019	s	786,242		s	s	s	s
30/01/2022 21:00	s	796,091	s	798,126	s	785,054	799,009	s	786,252		s	s	s	s
31/01/2022 09:00	s	796,071	s	798,096	s	785,064	799,009	s	786,242		s	s	s	s
31/01/2022 21:00	s	796,081	s	798,106	s	785,064	798,989	s	786,282		s	s	s	s
01/02/2022 09:00	s	796,041	s	798,076	s	785,074	798,989	s	786,252		s	s	s	s
01/02/2022 21:00	s	796,051	s	798,076	s	785,054	799,009	s	786,262		s	s	s	s
02/02/2022 09:00	s	796,021	s	798,066	s	785,084	798,999	s	786,282		s	s	s	s
02/02/2022 21:00	s	796,051	s	798,086	s	785,084	799,039	s	786,292		800,633	s	s	s
03/02/2022 09:00	s	796,021	s	798,076	s	785,084	799,029	s	786,292		800,633	s	s	s
03/02/2022 21:00	s	796,041	s	798,106	s	785,094	799,069	s	786,282		800,743	s	s	s
04/02/2022 09:00	s	796,011	s	798,086	s	785,084	799,049	s	786,272		800,883	s	s	s
04/02/2022 21:00	s	796,051	s	798,136	s	785,114	799,099	s	786,282		801,013	s	s	s
05/02/2022 09:00	s	796,021	s	798,106	s	785,084	799,079	s	786,292		801,073	s	s	s
05/02/2022 21:00	s	796,041	s	798,136	s	785,104	799,139	s	786,302		801,143	s	s	s
06/02/2022 09:00	s	796,011	s	798,126	s	785,124	799,119	s	786,432		801,863	s	s	s
06/02/2022 21:00	s	796,041	s	798,156	s	785,134	799,169	s	786,402		801,783	s	s	s
07/02/2022 09:00	s	796,031	s	798,176	794,959	785,184	799,209	s	786,512		801,943	s	s	s
07/02/2022 21:00	s	796,051	796,296	798,226	794,829	785,174	799,269	s	786,462		801,773	s	s	s
08/02/2022 09:00	s	796,041	796,536	798,246	795,289	785,194	799,339	795,065	786,512		801,843	s	s	s
08/02/2022 21:00	s	796,061	796,426	798,286	795,079	785,174	799,409	795,245	786,482		801,753	s	s	s
09/02/2022 09:00	s	796,061	796,396	798,316	795,089	785,164	799,459	794,985	786,462		801,713	s	s	s
09/02/2022 21:00	s	796,091	796,306	798,356	795,029		799,489	794,825	786,462		801,643	s	s	s
10/02/2022 09:00	s	796,091	796,466	798,356	795,279		799,499	794,665	786,492		801,743	s	s	s
10/02/2022 21:00	s	796,121	796,696	798,386	795,669		799,539	794,735	786,552		801,973	s	s	s
11/02/2022 09:00	s	796,141	796,666	798,396	795,589		799,559	794,735	786,532	s	801,803	s	s	803,646
11/02/2022 21:00	s	796,171	796,616	798,446	795,539		799,589	795,135	786,512		801,773	s	s	803,686
12/02/2022 09:00	s	796,191	796,736	798,466	795,859		799,619	794,975	786,542		801,963	s	s	803,706
12/02/2022 21:00	s	796,241	796,626	798,506	795,639		799,649	795,075	786,532		801,753	s	s	803,706
13/02/2022 09:00	s	796,251	796,476	798,506	795,529		799,659	795,005	786,512		801,673	s	s	803,706
13/02/2022 21:00	s	796,291	796,386	798,536	795,319		799,689	794,785	786,482		801,623	s	s	803,696
14/02/2022 09:00	s	796,301	796,576	798,546	795,499		799,689	794,615	786,542	s	801,913	s	s	803,676

14/02/2022 21:00	s	796,351	796,616	798,586	795,649		799,719	794,715	786,522		801,733	s	s	803,666
15/02/2022 09:00	s	796,341	796,456	798,576	795,499		799,729	794,935	786,492		801,653	s	s	803,636
15/02/2022 21:00	s	796,391	796,306	798,596	795,149		799,729	794,715	786,492		801,603	s	s	803,636
16/02/2022 09:00	s	796,391	796,106	798,606	794,699		799,709	794,525	786,482		801,573	s	s	s
16/02/2022 21:00	s	796,441	795,956	798,626	794,319		799,739	794,355	786,452		801,523	s	s	s
17/02/2022 09:00	s	796,441	796,356	798,636	794,849		799,729	794,255	786,532		801,813	s	s	s
17/02/2022 21:00	s	796,491	796,466	798,676	795,169		799,779	794,145	786,502		801,703	s	s	s
18/02/2022 09:00	s	796,511	796,736	798,686	795,499		799,789	794,265	786,512	s	801,793	s	s	s
18/02/2022 21:00	s	796,541	796,696	798,716	795,499		799,809	794,675	786,502		801,743	s	s	s
19/02/2022 09:00	s	796,531	796,476	798,716	795,369		799,789	794,685	786,492		801,673	s	s	s
19/02/2022 21:00	s	796,541	796,326	798,716	795,179		799,789	794,585	786,472		801,623	s	s	s
20/02/2022 09:00	s	796,531	796,636	798,696	795,479		799,769	794,515	786,502		801,773	s	s	s
20/02/2022 21:00	s	796,551	796,656	798,706	795,549		799,789	794,615	786,502		801,743	s	s	s
21/02/2022 09:00	s	796,541	796,476	798,696	795,489		799,769	794,635	786,482		801,683	s	s	s
21/02/2022 21:00	s	796,571	796,426	798,726	795,479		799,779	794,565	786,482		801,693	s	s	s
22/02/2022 09:00	s	796,561	796,296	798,706	795,359		799,779	794,545	786,482		801,633	s	s	s
22/02/2022 21:00	s	796,611	796,576	798,746	795,639		799,799	794,505	786,552		801,813	s	s	s
23/02/2022 09:00	s	796,611	796,456	798,746	795,519		799,809	794,645	786,512		801,683	s	s	s
23/02/2022 21:00	s	796,621	796,296	798,766	795,209		799,839	794,575	786,502		801,613	s	s	s
24/02/2022 09:00	s	796,611	796,086	798,746	794,749		799,819	794,485	786,482		801,593	s	s	s
24/02/2022 21:00	s	796,631	795,926	798,766	794,359		799,819	794,325	786,472		801,533	s	s	s
25/02/2022 09:00	s	796,621	795,746	798,766	793,999		799,809	794,165	786,462		801,513	s	s	s
25/02/2022 21:00	s	796,631	795,576	798,766	793,779		799,819	794,005	786,462		801,503	s	s	s
26/02/2022 09:00	s	796,631	795,526	798,756	793,889		799,809	793,795	786,452		801,523	s	s	s
26/02/2022 21:00	s	796,651	795,586	798,786	793,819		799,819	793,705	786,452		801,473	s	s	s
27/02/2022 09:00	s	796,651	795,496	798,776	793,579		799,779	793,695	786,442		801,473	s	s	s
27/02/2022 21:00	s	796,681	795,446	798,796	793,469		799,809	793,605	786,442		801,423	s	s	s
28/02/2022 09:00	s	796,661	795,356	798,756	793,229		799,769	793,485	786,432		801,403	s	s	s
28/02/2022 21:00	s	796,671	795,326	798,776	793,159		799,789	793,385	786,432		801,373	s	s	s
01/03/2022 09:00	s	796,651	795,236	798,756	792,999		799,739	793,035	786,432		801,333	s	s	s
01/03/2022 21:00	s	796,671	795,216	798,786	792,969		799,739	793,305	786,422		801,273	s	s	s

02/03/2022 09:00	s	796,621	795,156	798,746	792,579		799,709	793,295	786,412		801,223	s	s	s
02/03/2022 21:00	s	796,641	795,116	798,746	792,549		799,679	793,245	786,412		801,193	s	s	s
03/03/2022 09:00	s	796,621	795,046	798,706	792,279		799,639	793,245	786,402		801,143	s	s	s
03/03/2022 21:00	s	796,621	795,016	798,716	792,229		799,629	793,205	786,402		801,103	s	s	s
04/03/2022 09:00	s	796,601	794,976	798,696	792,029		799,579	793,205	786,402		801,043	s	s	s
04/03/2022 21:00	s	796,611	794,956	798,696	791,969		799,569	793,205	786,402		801,013	s	s	s
05/03/2022 09:00	s	796,591	794,906	798,646	791,779		799,519	793,165	786,392		800,943	s	s	s
05/03/2022 21:00	s	796,601	794,896	798,656	791,759		799,499	793,155	786,382		800,913	s	s	s
06/03/2022 09:00	s	796,551	794,826	798,596	791,519		799,439	793,135	786,372		800,863	s	s	s
06/03/2022 21:00	s	796,581	794,826	798,616	791,579		799,429	793,115	786,362		800,813	s	s	s
07/03/2022 09:00	s	796,541	794,776	798,556	791,309		799,369	793,125	786,352		800,783	s	s	s
07/03/2022 21:00	s	796,541	794,756	798,576	791,299		799,379	793,105	786,342		800,743	s	s	s
08/03/2022 09:00	s	796,501	794,686	798,536	791,099		799,329	793,065	786,342	s	800,703	s	s	s
08/03/2022 21:00	s	796,521	794,676	798,546	791,109		799,339	793,035	786,352		800,663	s	s	s
09/03/2022 09:00	s	796,471	794,626	798,506	790,959		799,269	792,995	786,332		800,613	s	s	s
09/03/2022 21:00	s	796,491	794,596	798,516	790,959		799,279	792,975	786,322		800,623	s	s	s
10/03/2022 09:00	s	796,451	794,546	798,466	790,819		799,239	792,925	786,322		s	s	s	s
10/03/2022 21:00	s	796,461	794,516	798,486	790,869		799,229	792,915	786,322		s	s	s	s
11/03/2022 09:00	s	796,421	794,476	798,436	790,709		799,209	792,895	786,302		s	s	s	s
11/03/2022 21:00	s	796,441	794,446	798,446	790,769	785,114	799,209	792,885	786,302		s	s	s	s
12/03/2022 09:00	s	796,391	794,406	798,416	790,659	785,104	799,179	792,855	786,282		s	s	s	s
12/03/2022 21:00	s	796,401	794,356	798,426	790,649	785,114	799,189	792,835	786,282		s	s	s	s
13/03/2022 09:00	s	796,361	794,296	798,396	s	785,104	799,159	792,835	786,282		s	s	s	s
13/03/2022 21:00	s	796,391	794,246	798,416	s	785,104	799,189	792,795	786,292		s	s	s	s
14/03/2022 09:00	s	796,361	794,206		s	785,094	799,199	792,785	786,282		s	s	s	s
14/03/2022 21:00	s	796,371	794,166		s	785,114	799,229	792,755	786,392		s	s	s	s
15/03/2022 09:00	s	796,351	794,136		791,029	785,124	799,279	792,725	786,332		s	s	s	s
15/03/2022 21:00	s	796,351	794,126		791,209	785,124	799,319	792,715	786,322		s	s	s	s
16/03/2022 09:00	s	796,331	794,096		791,239	785,124	799,339	s	786,322		800,643	s	s	s
16/03/2022 21:00	s	796,341	794,106		791,379	#N/D	799,389	s	786,322		800,833	s	s	s
17/03/2022 09:00	s	796,301	794,086	798,446	791,349	785,114	799,379	s	786,322	s	800,983	s	s	s

17/03/2022 21:00	s	796,331	794,126	798,486	791,499	785,114	799,419	s	786,342		801,103	s	s	s
18/03/2022 09:00	s	796,311	794,136	798,476	791,459	785,114	799,399	s	786,342		801,163	s	s	s
18/03/2022 21:00	s	796,341	794,186	798,516	791,659	785,134	799,459	s	786,352		801,203	s	s	s
19/03/2022 09:00	s	796,321	794,226	798,496	791,569	785,124	799,439	s	786,342		801,203	s	s	s
19/03/2022 21:00	s	796,351	794,266	798,546	791,709	785,124	799,479	s	786,352		801,183	s	s	s
20/03/2022 09:00	s	796,341	794,286	798,536	791,609	785,124	799,459	s	786,352		801,163	s	s	s
20/03/2022 21:00	s	796,361	794,316	798,556	791,629	785,124	799,489	s	786,352		801,143	s	s	s
21/03/2022 09:00	s	796,331	794,326	798,546	791,489	785,124	799,469	s	786,342		801,083	s	s	s
21/03/2022 21:00	s	796,351	794,336	798,566	791,539	785,104	799,489	s	786,352		801,043	s	s	s
22/03/2022 09:00	s	796,331	794,326	798,546	791,389	785,124	799,459	s	786,352		801,023	s	s	s
22/03/2022 21:00	s	796,361	794,326	798,566	791,419	785,124	799,459	s	786,342		800,983	s	s	s
23/03/2022 09:00	s	796,351	794,316	798,556	791,299	785,114	799,479	s	786,342		800,913	s	s	s
23/03/2022 21:00	s	796,381	794,326	798,586	791,329	785,124	799,499	s	786,342		800,863	s	s	s
24/03/2022 09:00	s	796,371	794,316	798,576	791,219	785,104	799,479	s	786,342		800,823	s	s	s
24/03/2022 21:00	s	796,401	794,316	798,596	791,229	785,114	799,499	s	786,342		800,773	s	s	s
25/03/2022 09:00	s	796,381	794,286	798,586	791,089	785,114	799,489	s	786,342		800,733	s	s	s
25/03/2022 21:00	s	796,421	794,296	798,616	791,139	785,124	799,519	s	786,342		800,703	s	s	s
26/03/2022 09:00	s	796,401	794,276	798,606	791,019	785,114	799,519	s	786,342		800,653	s	s	s
26/03/2022 21:00	s	796,421	794,256	798,636	791,019	785,104	799,529	s	786,342		800,623	s	s	s
27/03/2022 09:00	s	796,401	794,226	798,606	790,849	785,104	799,509	s	786,332		800,603	s	s	s
27/03/2022 21:00	s	796,411	794,186	798,616	790,829	785,114	799,509	s	786,342		s	s	s	s
28/03/2022 09:00	s	796,391	794,156	798,606	790,709	785,114	799,509	s	786,332		s	s	s	s
28/03/2022 21:00	s	796,411	794,136	798,616	790,759	785,124	799,499	s	786,332		s	s	s	s
29/03/2022 09:00	s	796,391	794,096	798,606	790,659	785,104	799,499	s	786,332		s	s	s	s
29/03/2022 21:00	s	796,421	s	798,636	790,699	785,114	799,529	s	786,332		s	s	s	s
30/03/2022 09:00	s	796,411	s	798,626	790,639	785,104	799,519	s	786,332		s	s	s	s

ANEXO II
REGISTROS DAS LEITURAS DO NÍVEL DE ÁGUA DAS BARRAGENS A, B e C

BARRAGEM A		Barragem B		Barragem C	
01/12/2021 09:00	796,35	01/12/2021 09:00	804,36	01/12/2021 09:00	782,73
01/12/2021 21:00	796,31	01/12/2021 21:00	804,37	01/12/2021 21:00	782,73
02/12/2021 09:00	796,26	02/12/2021 09:00	804,36	02/12/2021 09:00	782,7
02/12/2021 21:00	796,12	02/12/2021 21:00	804,36	02/12/2021 21:00	782,79
03/12/2021 09:00	796	03/12/2021 09:00	804,33	03/12/2021 09:00	782,78
03/12/2021 21:00	796	03/12/2021 21:00	804,32	03/12/2021 21:00	782,79
04/12/2021 09:00	796	04/12/2021 09:00	804,29	04/12/2021 09:00	782,78
04/12/2021 21:00	796	04/12/2021 21:00	804,27	04/12/2021 21:00	782,79
05/12/2021 09:00	796	05/12/2021 09:00	804,25	05/12/2021 09:00	782,78
05/12/2021 21:00	796	05/12/2021 21:00	804,22	05/12/2021 21:00	782,78
06/12/2021 09:00	796	06/12/2021 09:00	804,19	06/12/2021 09:00	782,78
06/12/2021 21:00	796	06/12/2021 21:00	804,18	06/12/2021 21:00	782,79
07/12/2021 09:00	796	07/12/2021 09:00	804,13	07/12/2021 09:00	782,77
07/12/2021 21:00	796	07/12/2021 21:00	804,12	07/12/2021 21:00	782,78
08/12/2021 09:00	796	08/12/2021 09:00	804,09	08/12/2021 09:00	782,77
08/12/2021 21:00	796	08/12/2021 21:00	804,06	08/12/2021 21:00	782,78
09/12/2021 09:00	796	09/12/2021 09:00	804,02	09/12/2021 09:00	782,76
09/12/2021 21:00	796	09/12/2021 21:00	804,02	09/12/2021 21:00	782,73
10/12/2021 09:00	796	10/12/2021 09:00	804	10/12/2021 09:00	782,79

10/12/2021 21:00	796		10/12/2021 21:00	804,02		10/12/2021 21:00	782,58
11/12/2021 09:00	796		11/12/2021 09:00	804,02		11/12/2021 09:00	782,65
11/12/2021 21:00	796		11/12/2021 21:00	804,02		11/12/2021 21:00	782,67
12/12/2021 09:00	796		12/12/2021 09:00	804		12/12/2021 09:00	782,67
12/12/2021 21:00	796		12/12/2021 21:00	804,05		12/12/2021 21:00	782,7
13/12/2021 09:00	796,39		13/12/2021 09:00	804,05		13/12/2021 09:00	782,69
13/12/2021 21:00	796,53		13/12/2021 21:00	804,39		13/12/2021 21:00	782,86
14/12/2021 09:00	796,53		14/12/2021 09:00	804,46		14/12/2021 09:00	782,75
14/12/2021 21:00	796,33		14/12/2021 21:00	804,51		14/12/2021 21:00	782,73
15/12/2021 09:00	796,66		15/12/2021 09:00	804,73		15/12/2021 09:00	782,92
15/12/2021 21:00	796,44		15/12/2021 21:00	804,79		15/12/2021 21:00	782,83
16/12/2021 09:00	796,22		16/12/2021 09:00	804,77		16/12/2021 09:00	782,81
16/12/2021 21:00	796		16/12/2021 21:00	804,8		16/12/2021 21:00	782,71
17/12/2021 09:00	796,02		15/12/2021 21:00	804,81		17/12/2021 09:00	782,72
17/12/2021 21:00	796,04		16/12/2021 21:00	804,81		17/12/2021 21:00	782,82
18/12/2021 09:00	796,31		17/12/2021 09:00	804,81		18/12/2021 09:00	782,79
18/12/2021 21:00	796,43		17/12/2021 21:00	804,81		18/12/2021 21:00	782,81
19/12/2021 09:00	796,42		18/12/2021 09:00	804,77		19/12/2021 09:00	782,8
19/12/2021 21:00	796,43		18/12/2021 21:00	804,74		19/12/2021 21:00	782,84
20/12/2021 09:00	796,4		19/12/2021 09:00	804,7		20/12/2021 09:00	782,82
20/12/2021 21:00	796,39		19/12/2021 21:00	804,66		20/12/2021 21:00	782,87
21/12/2021 09:00	796,36		20/12/2021 09:00	804,62		21/12/2021 09:00	782,84
21/12/2021 21:00	796,23		20/12/2021 21:00	804,58		21/12/2021 21:00	782,68
22/12/2021 09:00	796,3		21/12/2021 09:00	804,52		22/12/2021 09:00	782,67
22/12/2021 21:00	796,26		21/12/2021 21:00	804,53		22/12/2021 21:00	782,69
23/12/2021 09:00	796,21		22/12/2021 09:00	804,53		23/12/2021 09:00	782,68
23/12/2021 21:00	796,19		22/12/2021 21:00	804,53		23/12/2021 21:00	782,72
24/12/2021 09:00	796,14		23/12/2021 09:00	804,53		24/12/2021 09:00	782,72
24/12/2021 21:00	796,1		23/12/2021 21:00	804,52		24/12/2021 21:00	782,72
25/12/2021 09:00	796,47		24/12/2021 09:00	804,5		25/12/2021 09:00	782,99
25/12/2021 21:00	796,47		24/12/2021 21:00	804,49		25/12/2021 21:00	782,75
26/12/2021 09:00	796,43		25/12/2021 09:00	804,67		26/12/2021 09:00	782,71
26/12/2021 21:00	796,44		25/12/2021 21:00	804,77		26/12/2021 21:00	782,71

27/12/2021 09:00	796,42		26/12/2021 09:00	804,79		27/12/2021 09:00	782,71
27/12/2021 21:00	796,42		26/12/2021 21:00	804,8		27/12/2021 21:00	782,71
28/12/2021 09:00	796,41		27/12/2021 09:00	804,78		28/12/2021 09:00	782,67
28/12/2021 21:00	796,41		27/12/2021 21:00	804,78		28/12/2021 21:00	782,66
29/12/2021 09:00	796,4		28/12/2021 09:00	804,77		29/12/2021 09:00	782,65
29/12/2021 21:00	796,41		28/12/2021 21:00	804,77		29/12/2021 21:00	782,68
30/12/2021 09:00	796,47		29/12/2021 09:00	804,78		30/12/2021 09:00	782,79
30/12/2021 21:00	796,69		29/12/2021 21:00	804,79		30/12/2021 21:00	782,87
31/12/2021 09:00	796,51		30/12/2021 09:00	804,88		31/12/2021 09:00	782,84
31/12/2021 21:00	796,46		30/12/2021 21:00	805,13		31/12/2021 21:00	782,82
01/01/2022 09:00	796,59		31/12/2021 09:00	805,24		01/01/2022 09:00	782,96
01/01/2022 21:00	796,5		31/12/2021 21:00	805,24		01/01/2022 21:00	782,9
02/01/2022 09:00	796,49		01/01/2022 09:00	805,36		02/01/2022 09:00	782,85
02/01/2022 21:00	796,45		01/01/2022 21:00	805,34		02/01/2022 21:00	782,81
03/01/2022 09:00	796,45		02/01/2022 09:00	805,29		03/01/2022 09:00	782,78
03/01/2022 21:00	796,47		02/01/2022 21:00	805,24		03/01/2022 21:00	782,78
04/01/2022 09:00	797,02		03/01/2022 09:00	805,21		04/01/2022 09:00	783,03
04/01/2022 21:00	796,66		03/01/2022 21:00	805,19		04/01/2022 21:00	782,94
05/01/2022 09:00	796,53		04/01/2022 09:00	805,27		05/01/2022 09:00	782,88
05/01/2022 21:00	796,5		04/01/2022 21:00	805,32		05/01/2022 21:00	782,87
06/01/2022 09:00	796,66		05/01/2022 09:00	805,28		06/01/2022 09:00	782,94
06/01/2022 21:00	796,53		05/01/2022 21:00	805,25		06/01/2022 21:00	782,86
07/01/2022 09:00	796,77		06/01/2022 09:00	805,25		07/01/2022 09:00	782,99
07/01/2022 21:00	796,56		06/01/2022 21:00	805,22		07/01/2022 21:00	782,9
08/01/2022 09:00	796,52		07/01/2022 09:00	805,28		08/01/2022 09:00	782,88
08/01/2022 21:00	796,78		07/01/2022 21:00	805,27		08/01/2022 21:00	783,01
09/01/2022 09:00	796,88		08/01/2022 09:00	805,25		09/01/2022 09:00	782,85
09/01/2022 21:00	796,74		08/01/2022 21:00	805,24		09/01/2022 21:00	782,96
10/01/2022 09:00	796,56		09/01/2022 09:00	805,21		10/01/2022 09:00	782,89
10/01/2022 21:00	796,57		09/01/2022 21:00	805,25		10/01/2022 21:00	782,88
11/01/2022 09:00	796,58		10/01/2022 09:00	805,25		11/01/2022 09:00	782,91
11/01/2022 21:00	796,59		10/01/2022 21:00	805,25		11/01/2022 21:00	782,9
12/01/2022 09:00	796,75		11/01/2022 09:00	805,26		12/01/2022 09:00	782,84

12/01/2022 21:00	796,47		11/01/2022 21:00	805,26		12/01/2022 21:00	782,82
13/01/2022 09:00	796,45		12/01/2022 09:00	805,22		13/01/2022 09:00	782,79
13/01/2022 21:00	796,46		12/01/2022 21:00	805,18		13/01/2022 21:00	782,79
14/01/2022 09:00	796,44		13/01/2022 09:00	805,12		14/01/2022 09:00	782,77
14/01/2022 21:00	796,44		13/01/2022 21:00	805,09		14/01/2022 21:00	782,77
15/01/2022 09:00	796,41		14/01/2022 09:00	805,05		15/01/2022 09:00	782,76
15/01/2022 21:00	796,42		14/01/2022 21:00	805,01		15/01/2022 21:00	782,77
16/01/2022 09:00	796,44		15/01/2022 09:00	804,96		16/01/2022 09:00	782,77
16/01/2022 21:00	796,47		15/01/2022 21:00	804,92		16/01/2022 21:00	782,77
17/01/2022 09:00	796,4		16/01/2022 09:00	804,87		17/01/2022 09:00	782,76
17/01/2022 21:00	796,36		16/01/2022 21:00	804,82		17/01/2022 21:00	782,77
18/01/2022 09:00	796,34		17/01/2022 09:00	804,77		18/01/2022 09:00	782,77
18/01/2022 21:00	796,27		17/01/2022 21:00	804,72		18/01/2022 21:00	782,77
19/01/2022 09:00	796,2		18/01/2022 09:00	804,66		19/01/2022 09:00	782,76
19/01/2022 21:00	796,22		18/01/2022 21:00	804,6		19/01/2022 21:00	782,77
20/01/2022 09:00	796,09		19/01/2022 09:00	804,53		20/01/2022 09:00	782,76
20/01/2022 21:00	796,03		19/01/2022 21:00	804,57		20/01/2022 21:00	782,77
21/01/2022 09:00	796,07		20/01/2022 09:00	804,39		21/01/2022 09:00	782,76
21/01/2022 21:00	796,04		20/01/2022 21:00	804,32		21/01/2022 21:00	782,77
22/01/2022 09:00	796,05		21/01/2022 09:00	804,23		22/01/2022 09:00	782,76
22/01/2022 21:00	796,03		21/01/2022 21:00	804,15		22/01/2022 21:00	782,77
23/01/2022 09:00	796		22/01/2022 09:00	804,03		23/01/2022 09:00	782,76
23/01/2022 21:00	796,02		22/01/2022 21:00	803,94		23/01/2022 21:00	782,77
24/01/2022 09:00	796		23/01/2022 09:00	803,82		24/01/2022 09:00	782,7
24/01/2022 21:00	796,01		23/01/2022 21:00	803,71		24/01/2022 21:00	782,71
25/01/2022 09:00	796		24/01/2022 09:00	803,64		25/01/2022 09:00	782,7
25/01/2022 21:00	796,01		24/01/2022 21:00	803,63		25/01/2022 21:00	782,67
26/01/2022 09:00	796		25/01/2022 09:00	803,58		26/01/2022 09:00	782,65
26/01/2022 21:00	796		25/01/2022 21:00	803,62		26/01/2022 21:00	782,66
27/01/2022 09:00	796		26/01/2022 09:00	803,6		27/01/2022 09:00	782,66
27/01/2022 21:00	796		26/01/2022 21:00	803,64		27/01/2022 21:00	782,66
28/01/2022 09:00	796,02		27/01/2022 09:00	803,64		28/01/2022 09:00	782,65
28/01/2022 21:00	796		27/01/2022 21:00	803,66		28/01/2022 21:00	782,63

29/01/2022 09:00	796	28/01/2022 09:00	803,65	29/01/2022 09:00	782,64
29/01/2022 21:00	796	28/01/2022 21:00	803,68	29/01/2022 21:00	782,66
30/01/2022 09:00	796	29/01/2022 09:00	803,68	30/01/2022 09:00	782,66
30/01/2022 21:00	796	29/01/2022 21:00	803,69	30/01/2022 21:00	782,67
31/01/2022 09:00	796,06	30/01/2022 09:00	803,72	31/01/2022 09:00	782,68
31/01/2022 21:00	796,42	30/01/2022 21:00	803,74	31/01/2022 21:00	782,72
01/02/2022 09:00	796,44	31/01/2022 09:00	803,76	01/02/2022 09:00	782,71
01/02/2022 21:00	796,38	31/01/2022 21:00	803,85	01/02/2022 21:00	782,71
02/02/2022 09:00	796,44	01/02/2022 09:00	803,87	02/02/2022 09:00	782,73
02/02/2022 21:00	796,45	01/02/2022 21:00	803,89	02/02/2022 21:00	782,74
03/02/2022 09:00	796,47	02/02/2022 09:00	803,96	03/02/2022 09:00	782,71
03/02/2022 21:00	796,39	02/02/2022 21:00	804,03	03/02/2022 21:00	782,68
04/02/2022 09:00	796,52	03/02/2022 09:00	804,04	04/02/2022 09:00	782,66
04/02/2022 21:00	796,37	03/02/2022 21:00	804,1	04/02/2022 21:00	782,68
05/02/2022 09:00	796,34	04/02/2022 09:00	804,11	05/02/2022 09:00	782,71
05/02/2022 21:00	796,32	04/02/2022 21:00	804,16	05/02/2022 21:00	782,7
06/02/2022 09:00	796,61	05/02/2022 09:00	804,2	06/02/2022 09:00	782,81
06/02/2022 21:00	796,46	05/02/2022 21:00	804,22	06/02/2022 21:00	782,72
07/02/2022 09:00	796,62	06/02/2022 09:00	804,35	07/02/2022 09:00	782,92
07/02/2022 21:00	796,48	06/02/2022 21:00	804,45	07/02/2022 21:00	782,74
08/02/2022 09:00	796,79	07/02/2022 09:00	804,8	08/02/2022 09:00	782,9
08/02/2022 21:00	796,48	07/02/2022 21:00	804,98	08/02/2022 21:00	782,85
09/02/2022 09:00	796,48	08/02/2022 09:00	805,17	09/02/2022 09:00	782,83
09/02/2022 21:00	796,44	08/02/2022 21:00	805,19	09/02/2022 21:00	782,82
10/02/2022 09:00	796,5	09/02/2022 09:00	805,16	10/02/2022 09:00	782,85
10/02/2022 21:00	796,59	09/02/2022 21:00	805,12	10/02/2022 21:00	782,91
11/02/2022 09:00	796,52	10/02/2022 09:00	805,11	11/02/2022 09:00	782,87
11/02/2022 21:00	796,7	10/02/2022 21:00	805,15	11/02/2022 21:00	782,85
12/02/2022 09:00	796,52	11/02/2022 09:00	805,19	12/02/2022 09:00	782,87
12/02/2022 21:00	796,51	11/02/2022 21:00	805,18	12/02/2022 21:00	782,86
13/02/2022 09:00	796,45	12/02/2022 09:00	805,18	13/02/2022 09:00	782,83
13/02/2022 21:00	796,46	12/02/2022 21:00	805,17	13/02/2022 21:00	782,82
14/02/2022 09:00	796,59	13/02/2022 09:00	805,14	14/02/2022 09:00	782,9

14/02/2022 21:00	796,49		13/02/2022 21:00	805,11		14/02/2022 21:00	782,84
15/02/2022 09:00	796,46		14/02/2022 09:00	805,12		15/02/2022 09:00	782,82
15/02/2022 21:00	796,46		14/02/2022 21:00	805,11		15/02/2022 21:00	782,82
16/02/2022 09:00	796,46		15/02/2022	805,09		16/02/2022 09:00	782,8
16/02/2022 21:00	796,45		15/02/2022 21:00	805,06		16/02/2022 21:00	782,82
17/02/2022 09:00	796,87		16/02/2022 09:00	805,02		17/02/2022 09:00	782,98
17/02/2022 21:00	796,8		16/02/2022 21:00	804,98		17/02/2022 21:00	782,84
18/02/2022 09:00	796,88		17/02/2022 09:00	805,04		18/02/2022 09:00	782,85
18/02/2022 21:00	796,81		17/02/2022 21:00	805,03		18/02/2022 21:00	782,84
19/02/2022 09:00	796,8		18/02/2022 09:00	805,02		19/02/2022 09:00	782,83
19/02/2022 21:00	796,88		18/02/2022 21:00	805,01		19/02/2022 21:00	782,83
20/02/2022 09:00	796,81		19/02/2022 09:00	804,98		20/02/2022 09:00	782,85
20/02/2022 21:00	796,92		19/02/2022 21:00	804,96		20/02/2022 21:00	782,84
21/02/2022 09:00	796		20/02/2022 09:00	804,95		21/02/2022 09:00	782,83
21/02/2022 21:00	796		20/02/2022 21:00	804,94		21/02/2022 21:00	782,83
22/02/2022 09:00	796		21/02/2022 09:00	804,56		22/02/2022 09:00	782,82
22/02/2022 21:00	796		21/02/2022 21:00	804,9		22/02/2022 21:00	
23/02/2022 09:00	796		22/02/2022 09:00	804,87		23/02/2022 09:00	782,83
23/02/2022 21:00	796		22/02/2022 21:00	804,97		23/02/2022 21:00	782,83
24/02/2022 09:00	796		23/02/2022 09:00	805,01		24/02/2022 09:00	782,82
24/02/2022 21:00	796		23/02/2022 21:00	805		24/02/2022 21:00	782,83
25/02/2022 09:00	796,37		24/02/2022 09:00	804,97		25/02/2022 09:00	782,83
25/02/2022 21:00	796		24/02/2022 21:00	804,95		25/02/2022 21:00	782,84
26/02/2022 09:00	796		25/02/2022 09:00	804,91		26/02/2022 09:00	782,83
26/02/2022 21:00	796		25/02/2022 21:00	804,88		26/02/2022 21:00	782,84
27/02/2022 09:00	796		26/02/2022 09:00	804,85		27/02/2022 09:00	782,83
27/02/2022 21:00	796		26/02/2022 21:00	804,81		27/02/2022 21:00	782,84
28/02/2022 09:00	796		27/02/2022 09:00	804,75		28/02/2022 09:00	782,83
28/02/2022 21:00	796		27/02/2022 21:00	804,71		28/02/2022 21:00	782,84
01/03/2022 09:00	796		28/02/2022 09:00	804,66		01/03/2022 09:00	782,83
01/03/2022 21:00	796		28/02/2022 21:00	804,61		01/03/2022 21:00	782,85
02/03/2022 09:00	796		01/03/2022 09:00	804,54		02/03/2022 09:00	782,84
02/03/2022 21:00	796		01/03/2022 21:00	804,49		02/03/2022 21:00	782,85

03/03/2022 09:00	796		02/03/2022 09:00	804,42		03/03/2022 09:00	782,84
03/03/2022 21:00	796		02/03/2022 21:00	804,36		03/03/2022 21:00	782,86
04/03/2022 09:00	796		03/03/2022 09:00	804,26		04/03/2022 09:00	782,85
04/03/2022 21:00	796		03/03/2022 21:00	804,2		04/03/2022 21:00	782,86
05/03/2022 09:00	796		04/03/2022 09:00	804,1		05/03/2022 09:00	782,86
05/03/2022 21:00	796		04/03/2022 21:00	804,02		05/03/2022 21:00	782,8
06/03/2022 09:00	796		05/03/2022 09:00	803,9		06/03/2022 09:00	782,8
06/03/2022 21:00	796		05/03/2022 21:00	803,89		06/03/2022 21:00	782,82
07/03/2022 09:00	796		06/03/2022 09:00	803,86		07/03/2022 09:00	782,8
07/03/2022 21:00	796		06/03/2022 21:00	803,86		07/03/2022 21:00	782,82
08/03/2022 09:00	796,22		07/03/2022 09:00	803,83		08/03/2022 09:00	782,81
08/03/2022 21:00	796		07/03/2022 21:00	803,83		08/03/2022 21:00	782,82
09/03/2022 09:00	796		08/03/2022 09:00	803,79		09/03/2022 09:00	782,82
09/03/2022 21:00	796		08/03/2022 21:00	803,8		09/03/2022 21:00	782,83
10/03/2022 09:00	796		09/03/2022 09:00	803,76		10/03/2022 09:00	782,82
10/03/2022 21:00	796		09/03/2022 21:00	803,76		10/03/2022 21:00	782,79
11/03/2022 09:00	796		10/03/2022 09:00	803,72		11/03/2022 09:00	782,78
11/03/2022 21:00	796		10/03/2022 21:00	803,74		11/03/2022 21:00	782,79
12/03/2022 09:00	796		11/03/2022 09:00	803,74		12/03/2022 09:00	782,78
12/03/2022 21:00	796		11/03/2022 21:00	803,77		12/03/2022 21:00	782,8
13/03/2022 09:00	796		12/03/2022 09:00	803,77		13/03/2022 09:00	782,83
13/03/2022 21:00	796		12/03/2022 21:00	803,8		13/03/2022 21:00	782,84
14/03/2022 09:00	796		13/03/2022 09:00	803,85		14/03/2022 09:00	782,83
14/03/2022 21:00	796		13/03/2022 21:00	803,9		14/03/2022 21:00	782,93
15/03/2022 09:00	796		14/03/2022 09:00	803,93		15/03/2022 09:00	782,81
15/03/2022 21:00	796		14/03/2022 21:00	804,41		15/03/2022 21:00	782,81
16/03/2022 09:00	796		15/03/2022 09:00	804,51		16/03/2022 09:00	782,82
16/03/2022 21:00	796		15/03/2022 21:00	804,56		16/03/2022 21:00	782,85
17/03/2022 09:00	796		16/03/2022 09:00	804,59		17/03/2022 09:00	782,85
17/03/2022 21:00	796		16/03/2022 21:00	804,59		17/03/2022 21:00	782,85
18/03/2022 09:00	796		17/03/2022 09:00	804,58		18/03/2022 09:00	782,83
18/03/2022 21:00	796,19		17/03/2022 21:00	804,59		18/03/2022 21:00	782,85
19/03/2022 09:00	796		18/03/2022 09:00	804,57		19/03/2022 09:00	782,85

19/03/2022 21:00	796		18/03/2022 21:00	804,57		19/03/2022 21:00	782,86
20/03/2022 09:00	796,02		19/03/2022 09:00	804,55		20/03/2022 09:00	782,85
20/03/2022 21:00	796,28		19/03/2022 21:00	804,55		20/03/2022 21:00	782,86
21/03/2022 09:00	796,22		20/03/2022 09:00	804,53		21/03/2022 09:00	782,85
21/03/2022 21:00	796		20/03/2022 21:00	804,53		21/03/2022 21:00	782,86
22/03/2022 09:00	796,12		21/03/2022 09:00	804,52		22/03/2022 09:00	782,85
22/03/2022 21:00	796,09		21/03/2022 21:00	804,5		22/03/2022 21:00	782,85
23/03/2022 09:00	796,11		22/03/2022 09:00	804,48		23/03/2022 09:00	782,84
23/03/2022 21:00	796,14		22/03/2022 21:00	804,48		23/03/2022 21:00	782,85
24/03/2022 09:00	796,1		23/03/2022 09:00	804,45		24/03/2022 09:00	782,84
24/03/2022 21:00	796,36		23/03/2022 21:00	804,44		24/03/2022 21:00	782,8
25/03/2022 09:00	796,2		24/03/2022 09:00	804,41		25/03/2022 09:00	782,78
25/03/2022 21:00	796,1		24/03/2022 21:00	804,42		25/03/2022 21:00	782,79
26/03/2022 09:00	796,35		25/03/2022 09:00	804,41		26/03/2022 09:00	782,77
26/03/2022 21:00	796,14		25/03/2022 21:00	804,43		26/03/2022 21:00	782,79
27/03/2022 09:00	796		26/03/2022 09:00	804,42		27/03/2022 09:00	782,78
27/03/2022 21:00	796,06		26/03/2022 21:00	804,43		27/03/2022 21:00	782,79
28/03/2022 09:00	796,05		27/03/2022 09:00	804,43		28/03/2022 09:00	782,78
28/03/2022 21:00	796,15		27/03/2022 21:00	804,44		28/03/2022 21:00	782,79
29/03/2022 09:00	796,17		28/03/2022 09:00	804,43		29/03/2022 09:00	782,78
29/03/2022 21:00	796		28/03/2022 21:00	804,44		29/03/2022 21:00	782,78
30/03/2022 09:00	796		29/03/2022 09:00	804,44		30/03/2022 09:00	782,75

ANEXO III

ANOTAÇÃO DE RESPONSABILIDADE TÉCNICA – ART



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

CREA-MG

ART OBRA / SERVIÇO
Nº MG20220979603

Conselho Regional de Engenharia e Agronomia de Minas Gerais

INICIAL

1. Responsável Técnico		
WAGTON RESENDE DA SILVEIRA		
Título profissional: ENGENHEIRO DE PRODUÇÃO, ENGENHEIRO CIVIL		
		RNP: 1019246308 Registro: 330934MG
2. Dados do Contrato		
Contratante: MO SAIC FERTILIZANTES P&K		
Estrada Rodovia BR 352, KM 60 S/N		
Complemento: Rodovia BR 352, KM 60 S/N		Bairro: CENTRO
Cidade: PATOS DE MINAS		UF: MG
		CEP: 3870062
Contrato: Não especificado		Celebrado em:
Valor: R\$ 10.728,00		Tipo de contratante: Pessoa Jurídica de Direito Privado
Ação Institucional: Outros		
3. Dados da Obra/Serviço		
Estrada Rodovia BR 352, KM 60 S/N		
Complemento: Rodovia BR 352, KM 60 S/N		Bairro: CENTRO
Cidade: PATOS DE MINAS		UF: MG
		CEP: 3870062
Data de início: 01/03/2022		Previsão de término: 01/03/2025
Finalidade: OUTROS		Coordenadas Geográficas: -18.630404, -46.492027
Proprietário: MO SAIC FERTILIZANTES P&K		Código: Não Especificado
		CPF/CNPJ: 33.931.486/0027-70
4. Atividade Técnica		
18 - Fiscalização		
70 - Monitoramento > GEOTECNIA E GEOLOGIA DA ENGENHARIA > OBRAS DE TERRA > DE OBRAS DE TERRA > #3.3.1.7 - REMOÇÃO DE SOLO		Quantidade: 40,00
70 - Monitoramento > GEOTECNIA E GEOLOGIA DA ENGENHARIA > PRESSÕES SOBRE OS SOLOS E RESISTÊNCIA AO CISALHAMENTO > #3.7.1 - DE ESTUDOS GEOTÉCNICOS		40,00
		Unidade: h/m
Após a conclusão das atividades técnicas o profissional deve proceder a baixa desta ART		
5. Observações		
RESP. TEC. PELO MONITORAMENTO GEOTÉCNICO DAS ESTRUTURAS (BARRAGEM DE REJEITO) NA UNIDADE OPERACIONAL DE PATOS DE MINAS, NA BARRAGEM "B".		
6. Declarações		
- A Resolução nº 1.054/17 instituiu o Livro de Ordem de obras e serviços que será obrigatório para a emissão de Certidão de Acierto Técnico - CAT aos responsáveis pela execução e fiscalização de obras iniciadas a partir de 1º de janeiro de 2018. (Res. 1.054, Confes).		
- Declaro que estou cumprindo as regras de acessibilidade previstas nas normas técnicas de ABNT, na legislação específica e no decreto nº 5296/2004.		
- Cláusula Compromissória: Qualquer conflito ou litígio originado do presente contrato, bem como sua interpretação ou execução, será resolvido por arbitragem, de acordo com a Lei nº 9.307, de 23 de setembro de 1996, por meio do Centro de Mediação e Arbitragem - CMA vinculado ao Crea-MG, nos termos do respectivo regulamento de arbitragem que, expressamente, as partes declaram concordar.		
7. Entidade de Classe		
SEM INDICAÇÃO DE ENTIDADE DE CLASSE		
8. Assinaturas		
Declaro serem verdadeiras as informações acima		WAGTON SILVEIRA
Patos de Minas, 11-03-2022 09:23 PST		WAGTON RESENDE DA SILVEIRA - CPF: 063.370.796-25
Local data		CELSONI C. TELLES
		MO SAIC FERTILIZANTES P&K - CNPJ: 33.931.486/0027-70
9. Informações		
* A ART é válida somente quando quitada, mediante apresentação do comprovante de pagamento ao conferente no site do Crea.		
10. Valor		
Valor da ART: R\$ 88,78 Registrada em: 11/03/2022 Valor pago: R\$ 88,78 Nosso Número: 897913925		

A autenticidade desta ART pode ser verificada em: <https://crea-mg.atlas.com.br/publico/>, com a chave w5Y4
impresso em: 11/03/2022 às 13:21:43 por: tp.187.44.65.86

www.crea-mg.org.br crea-mg@crea-mg.org.br
Tel: 0319732 Fax:

