

KẾT QUẢ ONLINE TRẠM QTTĐ KCN KHAI QUANG THÁNG 2/2025

STT	Datetime	TSS (mg/l}	COD (mg/l}	pH{}	Temp (oC}	Flow in (m3/h}	N-NH4+ (mg/L}	Flow-Out (m3/h}
1	00:00 01/02/2025	1.79	18.86	6.90	21.69	181.90	0.51	746.38
2	01:00 01/02/2025	1.78	18.82	7.01	21.47	290.40	0.51	259.05
3	02:00 01/02/2025	1.78	18.81	7.02	21.47	217.48	0.51	155.32
4	03:00 01/02/2025	1.79	18.86	6.94	21.75	0	0.51	734.70
5	04:00 01/02/2025	1.78	18.83	6.98	21.65	99.23	0.51	22.72
6	05:00 01/02/2025	1.78	18.82	7.01	21.67	222.36	0.51	115.23
7	06:00 01/02/2025	1.79	18.84	6.99	21.75	454.80	0.51	557.02
8	07:00 01/02/2025	1.78	18.82	7.02	21.68	332.73	0.51	26.08
9	08:00 01/02/2025	1.78	18.81	7.06	21.61	284.63	0.51	106.77
10	09:00 01/02/2025	1.79	18.85	7.03	21.73	193.57	0.51	187.45
11	10:00 01/02/2025	1.78	18.81	7.06	21.55	0	0.51	316.20
12	11:00 01/02/2025	1.78	18.81	7.07	21.52	70.86	0.51	189.17
13	12:00 01/02/2025	1.79	18.80	7.01	21.83	412.47	0.51	736.76
14	13:00 01/02/2025	1.78	18.81	7.06	21.72	460.35	0.51	29.60
15	14:00 01/02/2025	1.78	18.80	7.10	21.71	418.51	0.51	98.14
16	15:00 01/02/2025	1.79	18.85	7.06	21.89	427.19	0.51	99.73
17	16:00 01/02/2025	1.79	18.85	7.05	21.79	403.29	0.51	323.91
18	17:00 01/02/2025	1.78	18.82	7.04	21.72	318.46	0.51	224.38
19	18:00 01/02/2025	1.78	18.80	6.97	22.11	436.30	0.51	735.77
20	19:00 01/02/2025	1.79	18.83	7.02	21.82	361.29	0.51	346.24
21	20:00 01/02/2025	1.78	18.79	7.02	21.81	389.42	0.51	268.14
22	21:00 01/02/2025	1.79	18.82	6.92	22.19	435.86	0.51	730.10
23	22:00 01/02/2025	1.78	18.82	7	21.92	403.85	0.51	271.17
24	23:00 01/02/2025	1.78	18.82	6.99	21.96	290.31	0.51	136.56
25	00:00 02/02/2025	1.78	18.80	6.92	22.28	407.99	0.51	739.61
26	01:00 02/02/2025	1.78	18.82	6.96	22.02	460.48	0.51	323.76
27	02:00 02/02/2025	1.78	18.81	6.97	22.02	324.83	0.51	230.55
28	03:00 02/02/2025	1.79	18.82	6.89	22.38	170.10	0.51	738.05
29	04:00 02/02/2025	1.78	18.83	6.96	22.13	169.93	0.51	312.19
30	05:00 02/02/2025	1.78	18.83	6.96	22.16	347.08	0.52	144.24
31	06:00 02/02/2025	1.78	18.78	6.95	22.36	452.19	0.51	484.32
32	07:00 02/02/2025	1.78	18.83	6.96	22.21	460.51	0.51	340.50
33	08:00 02/02/2025	1.78	18.82	6.95	22.21	310.92	0.52	251.23
34	09:00 02/02/2025	1.78	18.81	6.92	22.40	290.20	0.51	418.87
35	10:00 02/02/2025	1.78	18.83	6.96	22.31	318.83	0.52	322.03
36	11:00 02/02/2025	1.78	18.83	6.95	22.33	445.90	0.52	188.76
37	12:00 02/02/2025	1.78	18.77	6.90	22.58	436.02	0.51	732.85
38	13:00 02/02/2025	1.78	18.80	6.95	22.48	460.48	0.52	23.60
39	14:00 02/02/2025	1.78	18.79	6.98	22.45	125.13	0.52	108.89
40	15:00 02/02/2025	1.78	18.78	6.89	22.75	141.53	0.51	729.96
41	16:00 02/02/2025	1.63	17.26	6.36	20.77	14.16	0.48	270.02
42	17:00 02/02/2025	1.78	18.82	6.93	22.71	120.91	0.52	236.75
43	18:00 02/02/2025	1.78	18.75	6.95	22.80	431.67	0.52	431.04

44	19:00 02/02/2025	1.78	18.80	7.01	22.65	460.81	0.52	242.62
45	20:00 02/02/2025	1.77	18.77	7.04	22.64	333.09	0.52	101.47
46	21:00 02/02/2025	1.78	18.79	6.99	22.82	289.55	0.52	292
47	22:00 02/02/2025	1.78	18.80	7.01	22.79	446.21	0.52	306.02
48	23:00 02/02/2025	1.78	18.81	7	22.82	389.51	0.52	163.32
49	00:00 03/02/2025	1.78	18.73	6.96	22.90	431.86	0.52	769.01
50	01:00 03/02/2025	1.78	18.76	7	22.79	460.40	0.52	32.13
51	02:00 03/02/2025	1.77	18.76	7.03	22.70	389.52	0.52	94.94
52	03:00 03/02/2025	1.78	18.75	6.94	22.84	430.44	0.52	764.80
53	04:00 03/02/2025	1.78	18.80	6.99	22.68	460.57	0.52	331.85
54	05:00 03/02/2025	1.78	18.81	6.99	22.72	459.76	0.52	208.92
55	06:00 03/02/2025	1.78	18.71	6.92	22.70	427.03	0.52	778.63
56	07:00 03/02/2025	1.78	18.77	6.98	22.51	460.18	0.52	352.87
57	08:00 03/02/2025	1.77	18.76	7	22.48	332.90	0.52	259.52
58	09:00 03/02/2025	1.78	18.75	6.89	22.57	243.77	0.52	772.24
59	10:00 03/02/2025	1.78	18.81	7	22.50	304.46	0.52	347.18
60	11:00 03/02/2025	1.78	18.82	7.03	22.56	459.36	0.52	247.32
61	12:00 03/02/2025	1.78	18.71	6.90	22.57	379.55	0.52	763.29
62	13:00 03/02/2025	1.78	18.74	6.96	22.48	460.37	0.52	26.17
63	14:00 03/02/2025	1.77	18.75	7	22.45	460.57	0.52	86.61
64	15:00 03/02/2025	1.78	18.73	6.89	22.62	411.78	0.52	756.02
65	16:00 03/02/2025	1.78	18.77	6.95	22.59	460.77	0.52	324.20
66	17:00 03/02/2025	1.78	18.78	6.96	22.69	361.50	0.52	217.02
67	18:00 03/02/2025	1.77	18.70	6.91	22.63	436.60	0.52	772.53
68	19:00 03/02/2025	1.78	18.75	6.97	22.52	446.48	0.52	352.23
69	20:00 03/02/2025	1.77	18.74	6.99	22.50	461.26	0.52	259.98
70	21:00 03/02/2025	1.78	18.73	6.90	22.57	397.80	0.52	766.33
71	22:00 03/02/2025	1.78	18.75	6.96	22.52	319.59	0.52	325.49
72	23:00 03/02/2025	1.77	18.75	6.96	22.55	404.40	0.52	197.79
73	00:00 04/02/2025	1.77	18.72	6.90	22.50	436.62	0.52	778.50
74	01:00 04/02/2025	1.77	18.74	6.97	22.38	460.67	0.52	322.25
75	02:00 04/02/2025	1.77	18.74	6.99	22.35	457.99	0.52	237.64
76	03:00 04/02/2025	1.78	18.76	6.87	22.39	412.34	0.52	776.44
77	04:00 04/02/2025	1.77	18.75	6.95	22.31	460.55	0.52	333.86
78	05:00 04/02/2025	1.77	18.75	6.96	22.32	460.73	0.52	217.01
79	06:00 04/02/2025	1.77	18.73	6.82	22.29	436.93	0.52	782.22
80	07:00 04/02/2025	1.77	18.75	6.92	22.16	333.04	0.52	336.68
81	08:00 04/02/2025	1.77	18.74	6.93	22.16	375.12	0.52	247.34
82	09:00 04/02/2025	1.78	18.75	6.83	22.17	436.43	0.52	773.89
83	10:00 04/02/2025	1.77	18.71	6.93	22.08	347.21	0.53	321.94
84	11:00 04/02/2025	1.77	18.68	6.96	22.13	460.96	0.52	142
85	12:00 04/02/2025	1.77	18.67	6.83	22.20	436.32	0.52	763
86	13:00 04/02/2025	1.77	18.69	6.94	22.18	461.21	0.52	268.16
87	14:00 04/02/2025	1.77	18.68	6.96	22.27	455.03	0.52	156.47
88	15:00 04/02/2025	1.77	18.68	6.86	22.41	351.24	0.52	726.33
89	16:00 04/02/2025	1.77	18.69	6.94	22.40	459.64	0.52	304.91
90	17:00 04/02/2025	1.77	18.69	6.95	22.49	460.29	0.52	215.78

91	18:00 04/02/2025	1.77	18.66	6.84	22.50	436.32	0.52	759.65
92	19:00 04/02/2025	1.77	18.68	6.93	22.39	460.07	0.52	301.06
93	20:00 04/02/2025	1.77	18.68	6.95	22.43	459.69	0.52	200.23
94	21:00 04/02/2025	1.77	18.69	6.86	22.46	413.64	0.52	765.07
95	22:00 04/02/2025	1.77	18.69	6.94	22.42	486.39	0.52	339.95
96	23:00 04/02/2025	1.77	18.69	6.95	22.44	526.26	0.52	244.88
97	00:00 05/02/2025	1.77	18.68	6.85	22.46	418.07	0.52	778.19
98	01:00 05/02/2025	1.77	18.70	6.93	22.39	527.26	0.52	327.53
99	02:00 05/02/2025	1.77	18.70	6.95	22.40	525.98	0.52	238.13
100	03:00 05/02/2025	1.77	18.70	6.84	22.42	389.76	0.52	771.24
101	04:00 05/02/2025	1.77	18.73	6.97	22.36	512.47	0.52	363.36
102	05:00 05/02/2025	1.77	18.74	6.99	22.39	526.51	0.52	259.85
103	06:00 05/02/2025	1.77	18.68	6.83	22.39	389.54	0.52	784.36
104	07:00 05/02/2025	1.77	18.71	6.92	22.32	437.68	0.52	351.82
105	08:00 05/02/2025	1.77	18.71	6.93	22.33	290.49	0.52	255.17
106	09:00 05/02/2025	1.77	18.69	6.80	22.36	293.35	0.52	775.32
107	10:00 05/02/2025	1.77	18.73	6.99	22.32	460.39	0.53	354.31
108	11:00 05/02/2025	1.77	18.74	7.03	22.37	460.30	0.52	247.34
109	12:00 05/02/2025	1.77	18.66	6.81	22.43	439.77	0.52	781.73
110	13:00 05/02/2025	1.77	18.70	6.93	22.34	461.25	0.52	268.63
111	14:00 05/02/2025	1.77	18.69	6.93	22.38	304.84	0.52	128.09
112	15:00 05/02/2025	1.77	18.69	6.83	22.47	393.81	0.52	784
113	16:00 05/02/2025	1.77	18.72	7.01	22.40	512.92	0.52	342.27
114	17:00 05/02/2025	1.77	18.69	6.88	22.49	377.47	0.52	796.68
115	18:00 05/02/2025	1.77	18.70	6.88	22.47	571.92	0.52	213.18
116	19:00 05/02/2025	1.77	18.70	6.91	22.43	594.66	0.52	270.30
117	20:00 05/02/2025	1.77	18.68	6.95	22.42	468.62	0.52	827.18
118	21:00 05/02/2025	1.77	18.67	7.01	22.39	440.77	0.52	22.61
119	22:00 05/02/2025	1.77	18.67	6.84	22.48	564.46	0.52	803.33
120	23:00 05/02/2025	1.77	18.74	7.06	22.39	594.65	0.52	575.32
121	00:00 06/02/2025	1.77	18.70	6.92	22.43	594.62	0.52	523.10
122	01:00 06/02/2025	1.78	18.69	6.85	22.45	564.19	0.52	374.88
123	02:00 06/02/2025	1.77	18.71	6.99	22.31	536.62	0.52	563.93
124	03:00 06/02/2025	1.77	18.67	6.81	22.45	564.49	0.52	808.49
125	04:00 06/02/2025	1.77	18.68	6.91	22.34	594.87	0.52	28.82
126	05:00 06/02/2025	1.77	18.70	6.95	22.40	536.66	0.52	1,165.07
127	06:00 06/02/2025	1.77	18.71	6.90	22.42	514.13	0.52	227.19
128	07:00 06/02/2025	1.77	18.71	6.91	22.41	421.82	0.52	264.66
129	08:00 06/02/2025	1.77	18.70	6.88	22.42	506.82	0.52	1,052.22
130	09:00 06/02/2025	1.77	18.70	6.91	22.39	506.98	0.52	68.79
131	10:00 06/02/2025	1.78	18.68	6.79	22.51	211.20	0.52	818.62
132	11:00 06/02/2025	1.77	18.70	6.96	22.43	344.20	0.52	435.46
133	12:00 06/02/2025	1.77	18.69	6.87	22.49	384.85	0.52	427.57
134	13:00 06/02/2025	1.77	18.70	6.84	22.49	368.84	0.52	172.87
135	14:00 06/02/2025	1.77	18.72	6.96	22.48	397.97	0.52	540.72
136	15:00 06/02/2025	1.78	18.75	6.89	22.58	522.03	0.52	699.36
137	16:00 06/02/2025	1.77	18.73	6.95	22.51	593.64	0.52	22.75

138	17:00 06/02/2025	1.77	18.71	6.87	22.54	575.17	0.52	628.24
139	18:00 06/02/2025	1.77	18.71	6.85	22.46	571.16	0.52	164.31
140	19:00 06/02/2025	1.77	18.71	6.89	22.40	621.52	0.52	270.01
141	20:00 06/02/2025	1.77	18.72	6.89	22.52	386.39	0.52	1,064.30
142	21:00 06/02/2025	1.77	18.71	6.92	22.49	624.09	0.52	69.35
143	22:00 06/02/2025	1.77	18.69	6.79	22.53	541.29	0.52	797.04
144	23:00 06/02/2025	1.77	18.71	6.96	22.37	524.81	0.53	610.80
145	00:00 07/02/2025	1.77	18.70	6.85	22.43	574.62	0.52	542.93
146	01:00 07/02/2025	1.77	18.69	6.79	22.45	543.08	0.52	392.06
147	02:00 07/02/2025	1.77	18.73	6.96	22.35	574.62	0.52	616.63
148	03:00 07/02/2025	1.77	18.69	6.77	22.43	428.74	0.52	837.06
149	04:00 07/02/2025	1.77	18.71	6.89	22.27	507.90	0.52	28.58
150	05:00 07/02/2025	1.77	18.72	6.88	22.26	574.69	0.52	1,161.16
151	06:00 07/02/2025	1.77	18.70	6.84	22.27	512.03	0.52	227.56
152	07:00 07/02/2025	1.77	18.70	6.88	22.22	574.63	0.52	264.76
153	08:00 07/02/2025	1.77	18.71	6.85	22.21	161.94	0.52	991.97
154	09:00 07/02/2025	1.77	18.71	6.89	22.18	166.94	0.52	38.44
155	10:00 07/02/2025	1.77	18.69	6.77	22.25	381.09	0.52	774.59
156	11:00 07/02/2025	1.77	18.70	6.91	22.10	515.04	0.52	425.81
157	12:00 07/02/2025	1.77	18.68	6.85	22.17	384.49	0.52	213.64
158	13:00 07/02/2025	1.77	18.66	6.88	22.18	567.62	0.52	19.13
159	14:00 07/02/2025	1.77	18.71	6.95	22.17	536.03	0.52	533.06
160	15:00 07/02/2025	1.77	18.67	6.76	22.30	405.47	0.52	787.10
161	16:00 07/02/2025	1.77	18.68	6.87	22.21	569.52	0.52	19.33
162	17:00 07/02/2025	1.77	18.67	6.87	22.22	569.86	0.52	968.52
163	18:00 07/02/2025	1.77	18.66	6.86	22.21	478.48	0.52	230.35
164	19:00 07/02/2025	1.77	18.66	6.90	22.18	553.08	0.52	265.89
165	20:00 07/02/2025	1.77	18.68	6.87	22.20	549.31	0.52	976.27
166	21:00 07/02/2025	1.77	18.67	6.90	22.15	569.57	0.52	35.90
167	22:00 07/02/2025	1.77	18.64	6.83	22.19	538.70	0.51	793.16
168	23:00 07/02/2025	1.77	18.68	6.92	22.06	452.84	0.52	553.58
169	00:00 08/02/2025	1.77	18.66	6.87	22.09	569.55	0.52	488.29
170	01:00 08/02/2025	1.77	18.65	6.83	22.07	538.94	0.52	397.41
171	02:00 08/02/2025	1.77	18.70	6.93	21.97	505.15	0.52	529.47
172	03:00 08/02/2025	1.77	18.66	6.80	22.01	539.66	0.52	817.16
173	04:00 08/02/2025	1.77	18.68	6.89	21.87	570.26	0.52	27.68
174	05:00 08/02/2025	1.77	18.69	6.86	21.89	569.52	0.52	1,110.72
175	06:00 08/02/2025	1.77	18.67	6.83	21.88	508.01	0.52	222.32
176	07:00 08/02/2025	1.77	18.67	6.87	21.83	508.40	0.52	262.60
177	08:00 08/02/2025	1.77	18.69	6.84	21.86	417.93	0.52	1,053.68
178	09:00 08/02/2025	1.77	18.70	6.89	21.81	376.28	0.52	67.41
179	10:00 08/02/2025	1.77	18.68	6.78	21.87	491.77	0.52	742.13
180	11:00 08/02/2025	1.77	18.70	6.91	21.78	290.87	0.52	525.51
181	12:00 08/02/2025	1.77	18.67	6.83	21.84	213.26	0.52	435.73
182	13:00 08/02/2025	1.77	18.66	6.79	21.88	325.87	0.52	306.60
183	14:00 08/02/2025	1.62	17.14	6.33	19.97	341.52	0.48	326.55
184	15:00 08/02/2025	1.77	18.66	6.86	21.89	504.95	0.52	372.14

185	16:00 08/02/2025	1.77	18.66	6.92	21.80	576.01	0.52	15.22
186	17:00 08/02/2025	1.77	18.66	6.87	21.86	581.03	0.52	907.36
187	18:00 08/02/2025	1.77	18.66	6.86	21.88	465.71	0.52	108.18
188	19:00 08/02/2025	1.77	18.66	6.88	21.85	600.02	0.52	263.57
189	20:00 08/02/2025	1.77	18.68	6.88	21.85	569.29	0.52	1,037.35
190	21:00 08/02/2025	1.77	18.67	6.91	21.80	599.62	0.52	89.09
191	22:00 08/02/2025	1.77	18.65	6.82	21.86	569.41	0.52	785.62
192	23:00 08/02/2025	1.77	18.69	6.91	21.76	504.84	0.52	577.60
193	00:00 09/02/2025	1.77	18.67	6.86	21.78	580.04	0.52	498.01
194	01:00 09/02/2025	1.77	18.65	6.83	21.75	434.53	0.52	395.95
195	02:00 09/02/2025	1.77	18.70	6.93	21.69	599.62	0.52	578.99
196	03:00 09/02/2025	1.77	18.66	6.79	21.75	549.97	0.52	855.72
197	04:00 09/02/2025	1.77	18.68	6.87	21.63	600.12	0.52	28.73
198	05:00 09/02/2025	1.77	18.68	6.86	21.61	542.16	0.52	1,117.85
199	06:00 09/02/2025	1.77	18.67	6.84	21.60	519.17	0.52	236.50
200	07:00 09/02/2025	1.77	18.67	6.87	21.54	523.09	0.52	258.76
201	08:00 09/02/2025	1.77	18.69	6.85	21.56	307.87	0.52	1,048.17
202	09:00 09/02/2025	1.77	18.68	6.89	21.51	123.30	0.52	90.23
203	10:00 09/02/2025	1.77	18.67	6.79	21.60	19.43	0.52	811.70
204	11:00 09/02/2025	1.77	18.68	6.90	21.47	315.27	0.52	402.78
205	12:00 09/02/2025	1.77	18.66	6.88	21.54	599.81	0.52	292.15
206	13:00 09/02/2025	1.77	18.66	6.89	21.57	599.58	0.52	21.97
207	14:00 09/02/2025	1.77	18.68	6.93	21.56	558.02	0.52	250.86
208	15:00 09/02/2025	1.77	18.66	6.86	21.74	418.44	0.52	566.86
209	16:00 09/02/2025	1.77	18.66	6.93	21.68	558.97	0.52	7.71
210	17:00 09/02/2025	1.77	18.67	6.92	21.75	559.36	0.51	1,072.13
211	18:00 09/02/2025	1.77	18.67	6.90	21.78	386.15	0.52	274.48
212	19:00 09/02/2025	1.77	18.68	6.93	21.75	523.15	0.52	257.74
213	20:00 09/02/2025	1.77	18.68	6.92	21.78	410.66	0.52	977.15
214	21:00 09/02/2025	1.77	18.68	6.96	21.74	264.77	0.52	41.95
215	22:00 09/02/2025	1.77	18.67	6.90	21.80	15.82	0.52	769.46
216	23:00 09/02/2025	1.77	18.67	7	21.70	190.22	0.52	436.06
217	00:00 10/02/2025	1.77	18.67	6.98	21.72	411.42	0.52	380.49
218	01:00 10/02/2025	1.77	18.66	6.97	21.70	523.83	0.52	45.49
219	02:00 10/02/2025	1.77	18.66	7.04	21.59	560.03	0.52	50.99
220	03:00 10/02/2025	1.77	18.65	6.97	21.65	449.94	0.52	394.69
221	04:00 10/02/2025	1.77	18.65	7.03	21.50	464.74	0.52	18.23
222	05:00 10/02/2025	1.77	18.68	7	21.64	540.90	0.51	1,060.34
223	06:00 10/02/2025	1.77	18.67	6.97	21.70	484.77	0.52	230.11
224	07:00 10/02/2025	1.77	18.67	7	21.65	482.33	0.52	248.94
225	08:00 10/02/2025	1.77	18.68	6.95	21.67	456.62	0.52	1,033.67
226	09:00 10/02/2025	1.77	18.68	7	21.61	303	0.52	88.55
227	10:00 10/02/2025	1.77	18.68	6.90	21.76	245.67	0.52	665.64
228	11:00 10/02/2025	1.77	18.70	7.03	21.73	126.64	0.52	519.75
229	12:00 10/02/2025	1.77	18.67	6.96	21.78	379.65	0.52	404.65
230	13:00 10/02/2025	1.77	18.66	6.93	21.80	490.56	0.52	130.80
231	14:00 10/02/2025	1.77	18.67	7.07	21.71	486.58	0.52	349.96

232	15:00 10/02/2025	1.77	18.65	6.95	21.85	397.04	0.52	364.55
233	16:00 10/02/2025	1.77	18.65	7.03	21.82	507.49	0.52	10.48
234	17:00 10/02/2025	1.77	18.67	7	21.89	539.36	0.52	977.72
235	18:00 10/02/2025	1.77	18.66	6.96	21.90	494.76	0.52	162.52
236	19:00 10/02/2025	1.77	18.67	6.99	21.86	489.19	0.52	252.86
237	20:00 10/02/2025	1.77	18.66	6.98	21.83	477.74	0.52	947.11
238	21:00 10/02/2025	1.77	18.66	7.01	21.78	539.41	0.52	37.89
239	22:00 10/02/2025	1.77	18.65	6.88	21.85	508.65	0.52	780.81
240	23:00 10/02/2025	1.77	18.75	7.02	21.74	537.08	0.52	448.29
241	00:00 11/02/2025	1.77	18.70	6.94	21.78	542.49	0.52	449.55
242	01:00 11/02/2025	1.77	18.66	6.89	21.79	422.46	0.52	415.34
243	02:00 11/02/2025	1.77	18.70	7.03	21.67	419.32	0.52	498.52
244	03:00 11/02/2025	1.77	18.67	6.84	21.80	538.78	0.52	826.86
245	04:00 11/02/2025	1.77	18.69	6.94	21.68	569.56	0.52	25.57
246	05:00 11/02/2025	1.77	18.70	6.92	21.73	569.18	0.52	907.92
247	06:00 11/02/2025	1.77	18.68	6.90	21.75	458.52	0.52	224.89
248	07:00 11/02/2025	1.77	18.69	6.93	21.71	482.07	0.52	244.64
249	08:00 11/02/2025	1.77	18.71	6.88	21.77	444.23	0.52	1,050.38
250	09:00 11/02/2025	1.77	18.72	6.93	21.73	472.44	0.52	86.63
251	10:00 11/02/2025	1.77	18.69	6.80	21.87	473.50	0.52	693.07
252	11:00 11/02/2025	1.77	18.73	6.98	21.78	447.75	0.52	507.21
253	12:00 11/02/2025	1.77	18.70	6.89	21.90	471.07	0.52	419.67
254	13:00 11/02/2025	1.77	18.69	6.81	22.07	471.73	0.52	302.45
255	14:00 11/02/2025	1.77	18.72	6.98	22.09	442.83	0.52	479.53
256	15:00 11/02/2025	1.77	18.67	6.86	22.27	367.54	0.52	670.45
257	16:00 11/02/2025	1.77	18.68	6.95	22.26	475.19	0.52	9.67
258	17:00 11/02/2025	1.77	18.69	6.95	22.31	498.72	0.52	969.66
259	18:00 11/02/2025	1.77	18.70	6.91	22.34	548.70	0.52	139.36
260	19:00 11/02/2025	1.77	18.70	6.94	22.33	549.33	0.52	241.27
261	20:00 11/02/2025	1.77	18.68	6.94	22.30	500.99	0.52	880.54
262	21:00 11/02/2025	1.77	18.68	6.96	22.27	369.51	0.52	31.82
263	22:00 11/02/2025	1.77	18.66	6.84	22.36	384.40	0.51	775.73
264	23:00 11/02/2025	1.77	18.70	6.97	22.30	518.85	0.51	548.26
265	00:00 12/02/2025	1.77	18.68	6.90	22.33	549.41	0.51	461.43
266	01:00 12/02/2025	1.77	18.66	6.85	22.34	544.73	0.51	415
267	02:00 12/02/2025	1.77	18.68	7	22.23	604.33	0.52	241.94
268	03:00 12/02/2025	1.77	18.66	6.81	22.36	457.70	0.51	816.39
269	04:00 12/02/2025	1.77	18.67	6.89	22.27	605.23	0.52	25.09
270	05:00 12/02/2025	1.77	18.68	6.91	22.30	486.02	0.52	1,113.12
271	06:00 12/02/2025	1.77	18.67	6.88	22.31	477.88	0.52	288.50
272	07:00 12/02/2025	1.77	18.66	6.91	22.28	506.18	0.52	241
273	08:00 12/02/2025	1.77	18.67	6.89	22.27	418.62	0.52	991.07
274	09:00 12/02/2025	1.77	18.67	6.93	22.24	177.89	0.52	38.42
275	10:00 12/02/2025	1.77	18.65	6.83	22.33	200.54	0.52	804.51
276	11:00 12/02/2025	1.77	18.68	6.95	22.31	394.88	0.52	393.03
277	12:00 12/02/2025	1.77	18.66	6.91	22.36	455.78	0.52	212.72
278	13:00 12/02/2025	1.77	18.65	6.94	22.44	393.15	0.52	14.53

279	14:00 12/02/2025	1.76	18.68	6.99	22.53	393.21	0.52	423.11
280	15:00 12/02/2025	1.77	18.64	6.86	22.64	574.92	0.52	678.59
281	16:00 12/02/2025	1.77	18.65	6.94	22.62	569.98	0.52	15.54
282	17:00 12/02/2025	1.77	18.66	6.94	22.67	567.82	0.52	864.79
283	18:00 12/02/2025	1.77	18.66	6.93	22.68	558.68	0.52	176.05
284	19:00 12/02/2025	1.77	18.66	6.97	22.65	609.23	0.52	244.72
285	20:00 12/02/2025	1.77	18.66	6.88	22.65	518.85	0.52	1,067.60
286	21:00 12/02/2025	1.76	18.66	6.91	22.63	584.83	0.52	89.35
287	22:00 12/02/2025	1.77	18.65	6.83	22.66	397.82	0.52	776.71
288	23:00 12/02/2025	1.77	18.70	6.92	22.70	579.58	0.52	615.15
289	00:00 13/02/2025	1.77	18.68	6.87	22.68	608.76	0.52	515.62
290	01:00 13/02/2025	1.77	18.65	6.81	22.65	586.82	0.52	423.68
291	02:00 13/02/2025	1.76	18.70	6.91	22.68	526.60	0.52	498.27
292	03:00 13/02/2025	1.77	18.67	6.79	22.66	557.54	0.52	858.96
293	04:00 13/02/2025	1.77	18.70	6.87	22.63	606.02	0.52	26.45
294	05:00 13/02/2025	1.77	18.69	6.86	22.71	547.07	0.52	1,109.94
295	06:00 13/02/2025	1.77	18.67	6.83	22.72	556.16	0.52	293.05
296	07:00 13/02/2025	1.77	18.68	6.86	22.70	320.98	0.52	234.48
297	08:00 13/02/2025	1.77	18.70	6.83	22.76	0	0.52	1,071.01
298	09:00 13/02/2025	1.77	18.70	6.87	22.77	0	0.52	91.27
299	10:00 13/02/2025	1.77	18.68	6.82	22.73	284.64	0.52	511.88
300	11:00 13/02/2025	1.77	18.70	6.90	22.83	580.83	0.52	385.62
301	12:00 13/02/2025	1.77	18.68	6.88	22.80	547.65	0.52	208
302	13:00 13/02/2025	1.77	18.67	6.90	22.77	561.93	0.52	20.95
303	14:00 13/02/2025	1.76	18.69	6.92	22.92	604.82	0.52	364.68
304	15:00 13/02/2025	1.77	18.65	6.76	22.88	478.47	0.52	829.63
305	16:00 13/02/2025	1.77	18.66	6.85	22.84	606.96	0.52	22.65
306	17:00 13/02/2025	1.77	18.68	6.86	22.93	566.04	0.52	1,076.01
307	18:00 13/02/2025	1.77	18.69	6.84	22.91	516.64	0.52	295.96
308	19:00 13/02/2025	1.77	18.70	6.87	22.89	604.81	0.52	236.23
309	20:00 13/02/2025	1.77	18.68	6.82	22.91	381.37	0.52	1,058.72
310	21:00 13/02/2025	1.76	18.68	6.87	22.90	293.14	0.52	87.58
311	22:00 13/02/2025	1.77	18.67	6.78	22.83	512.64	0.52	777.12
312	23:00 13/02/2025	1.76	18.69	6.88	22.92	411.62	0.52	589.25
313	00:00 14/02/2025	1.77	18.68	6.83	22.86	477.27	0.52	446.92
314	01:00 14/02/2025	1.77	18.66	6.79	22.79	518.07	0.52	305.70
315	02:00 14/02/2025	1.76	18.69	6.89	22.85	519.23	0.52	340.98
316	03:00 14/02/2025	1.77	18.67	6.76	22.78	474.43	0.52	796.60
317	04:00 14/02/2025	1.77	18.68	6.83	22.76	549.41	0.52	26.27
318	05:00 14/02/2025	1.77	18.69	6.83	22.82	519.34	0.52	1,002.88
319	06:00 14/02/2025	1.77	18.67	6.80	22.81	488.98	0.52	260.80
320	07:00 14/02/2025	1.76	18.68	6.86	22.80	534.53	0.52	223.22
321	08:00 14/02/2025	1.77	18.70	6.81	22.81	488.76	0.52	1,011.51
322	09:00 14/02/2025	1.77	18.71	6.85	22.81	444	0.52	42.82
323	10:00 14/02/2025	1.77	18.70	6.76	22.84	518.62	0.52	799.91
324	11:00 14/02/2025	1.76	18.71	6.86	22.89	488.67	0.53	491.42
325	12:00 14/02/2025	1.77	18.70	6.80	22.92	429.48	0.52	423.70

326	13:00 14/02/2025	1.78	18.71	6.74	22.99	487.36	0.52	431.72
327	14:00 14/02/2025	1.76	18.71	6.88	23.13	519.10	0.53	380.16
328	15:00 14/02/2025	1.77	18.68	6.75	23.14	430.60	0.52	822.02
329	16:00 14/02/2025	1.77	18.69	6.83	23.13	549.55	0.52	18.81
330	17:00 14/02/2025	1.77	18.70	6.84	23.22	519.23	0.52	911.39
331	18:00 14/02/2025	1.77	18.71	6.81	23.22	457.77	0.52	261.60
332	19:00 14/02/2025	1.77	18.71	6.86	23.20	534.36	0.52	226.50
333	20:00 14/02/2025	1.77	18.69	6.84	23.20	488.10	0.52	1,019.21
334	21:00 14/02/2025	1.76	18.69	6.87	23.19	549.35	0.52	39.20
335	22:00 14/02/2025	1.77	18.68	6.80	23.19	518.77	0.52	775.20
336	23:00 14/02/2025	1.76	18.71	6.87	23.26	518.78	0.52	566.47
337	00:00 15/02/2025	1.77	18.70	6.82	23.22	414.01	0.52	454.39
338	01:00 15/02/2025	1.77	18.68	6.79	23.18	487.38	0.52	432.50
339	02:00 15/02/2025	1.76	18.73	6.93	23.23	493.27	0.53	490.91
340	03:00 15/02/2025	1.77	18.71	6.76	23.20	494.10	0.52	865.40
341	04:00 15/02/2025	1.77	18.73	6.86	23.18	548.97	0.52	30.09
342	05:00 15/02/2025	1.77	18.71	6.83	23.19	549.15	0.52	900.56
343	06:00 15/02/2025	1.77	18.69	6.81	23.18	487.82	0.53	263.09
344	07:00 15/02/2025	1.76	18.69	6.85	23.15	549.11	0.53	209.10
345	08:00 15/02/2025	1.77	18.72	6.84	23.20	280.59	0.52	1,051.40
346	09:00 15/02/2025	1.77	18.73	6.88	23.19	289.90	0.52	77.09
347	10:00 15/02/2025	1.77	18.70	6.78	23.21	264.48	0.52	799.20
348	11:00 15/02/2025	1.77	18.71	6.87	23.23	59.98	0.53	402.32
349	12:00 15/02/2025	1.77	18.70	6.84	23.26	454.14	0.53	380.59
350	13:00 15/02/2025	1.77	18.71	6.83	23.28	491.86	0.52	244.59
351	14:00 15/02/2025	1.77	18.71	6.90	23.25	549.36	0.53	22.73
352	15:00 15/02/2025	1.77	18.69	6.85	23.34	529.23	0.52	417.62
353	16:00 15/02/2025	1.77	18.69	6.92	23.33	549.15	0.53	14.64
354	17:00 15/02/2025	1.77	18.70	6.88	23.41	474.01	0.52	1,018.08
355	18:00 15/02/2025	1.77	18.72	6.85	23.42	353.02	0.53	274.92
356	19:00 15/02/2025	1.77	18.72	6.89	23.41	548.92	0.53	211.40
357	20:00 15/02/2025	1.77	18.70	6.87	23.44	518.96	0.53	1,099.92
358	21:00 15/02/2025	1.77	18.70	6.91	23.45	504.47	0.53	91.25
359	22:00 15/02/2025	1.77	18.69	6.83	23.42	506.86	0.52	777.39
360	23:00 15/02/2025	1.77	18.72	6.90	23.47	450.09	0.53	502.06
361	00:00 16/02/2025	1.77	18.71	6.87	23.45	350.84	0.53	439.50
362	01:00 16/02/2025	1.77	18.68	6.83	23.43	464.29	0.53	431.54
363	02:00 16/02/2025	1.76	18.71	6.92	23.46	472.38	0.53	486.88
364	03:00 16/02/2025	1.77	18.69	6.85	23.43	374.80	0.52	784.99
365	04:00 16/02/2025	1.77	18.71	6.92	23.41	476.49	0.53	26.81
366	05:00 16/02/2025	1.77	18.71	6.93	23.40	478.08	0.53	923.49
367	06:00 16/02/2025	1.77	18.69	6.91	23.37	478.31	0.53	172.62
368	07:00 16/02/2025	1.77	18.70	6.94	23.34	460.21	0.53	191.63
369	08:00 16/02/2025	1.77	18.70	6.87	23.32	337.50	0.53	916.06
370	09:00 16/02/2025	1.77	18.72	6.90	23.28	321.29	0.53	38.09
371	10:00 16/02/2025	1.77	18.69	6.83	23.31	317.23	0.53	715.18
372	11:00 16/02/2025	1.77	18.71	6.93	23.24	276.38	0.53	392.65

373	12:00 16/02/2025	1.77	18.69	6.88	23.26	180.16	0.53	403.89
374	13:00 16/02/2025	1.77	18.70	6.83	23.26	479.07	0.53	348.85
375	14:00 16/02/2025	1.81	18.71	6.95	23.19	478.12	0.53	244.63
376	15:00 16/02/2025	1.78	18.77	6.90	22.77	388.95	0.53	0.01
377	16:00 16/02/2025	1.77	18.85	7.26	21.59	481.13	0.53	0.02
378	17:00 16/02/2025	1.77	18.93	7.05	20.15	295.07	0.53	917.51
379	18:00 16/02/2025	1.82	18.75	6.93	22.83	398.08	0.52	210.85
380	19:00 16/02/2025	1.80	18.73	6.88	23.04	495.92	0.53	197
381	20:00 16/02/2025	1.81	18.70	6.90	23.01	495.23	0.53	911.71
382	21:00 16/02/2025	1.79	18.69	6.95	22.95	493.78	0.53	26.20
383	22:00 16/02/2025	1.79	18.69	6.91	22.97	491	0.53	710.96
384	23:00 16/02/2025	1.77	18.70	6.90	22.96	376.75	0.53	536.01
385	00:00 17/02/2025	1.77	18.70	6.91	22.94	289.55	0.53	445.78
386	01:00 17/02/2025	1.77	18.67	6.92	22.89	0	0.53	345.82
387	02:00 17/02/2025	1.77	18.69	6.98	22.90	0	0.53	442.48
388	03:00 17/02/2025	1.77	18.68	6.94	22.88	0	0.53	615.73
389	04:00 17/02/2025	1.77	18.68	6.99	22.83	0	0.53	23.62
390	05:00 17/02/2025	1.77	18.68	7.03	22.78	0	0.53	15.99
391	06:00 17/02/2025	1.77	18.68	7.07	22.73	149.22	0.53	13.86
392	07:00 17/02/2025	1.77	18.68	7.10	22.66	292.73	0.53	10.39
393	08:00 17/02/2025	1.76	18.68	7.13	22.61	409.18	0.53	8.66
394	09:00 17/02/2025	1.76	18.68	7.16	22.58	442.64	0.53	11.20
395	10:00 17/02/2025	1.77	18.69	7.01	22.65	494.93	0.52	619.94
396	11:00 17/02/2025	1.77	18.68	7	22.53	413.27	0.53	33.64
397	12:00 17/02/2025	1.77	18.69	7.01	22.53	397.82	0.52	383.27
398	13:00 17/02/2025	1.77	18.69	6.97	22.60	498.43	0.52	342.37
399	14:00 17/02/2025	1.77	18.70	7.02	22.62	399.32	0.52	440.58
400	15:00 17/02/2025	1.77	18.70	6.95	22.66	286.76	0.52	716.83
401	16:00 17/02/2025	1.77	18.68	6.99	22.63	495.57	0.52	25.13
402	17:00 17/02/2025	1.77	18.70	7.01	22.63	497.70	0.52	935.23
403	18:00 17/02/2025	1.77	18.71	6.97	22.64	498.92	0.52	190.70
404	19:00 17/02/2025	1.77	18.71	7	22.61	498.92	0.52	178.19
405	20:00 17/02/2025	1.77	18.70	6.94	22.63	557.67	0.52	873.22
406	21:00 17/02/2025	1.76	18.69	6.97	22.60	553.23	0.52	34.42
407	22:00 17/02/2025	1.77	18.71	6.90	22.64	569.05	0.52	710.42
408	23:00 17/02/2025	1.77	18.73	6.93	22.61	539.44	0.53	562.46
409	00:00 18/02/2025	1.77	18.74	6.91	22.62	569.62	0.52	486.29
410	01:00 18/02/2025	1.77	18.74	6.87	22.64	539.17	0.52	454.68
411	02:00 18/02/2025	1.76	18.74	6.95	22.62	569.94	0.53	508.99
412	03:00 18/02/2025	1.77	18.77	6.84	22.65	521.74	0.52	899.22
413	04:00 18/02/2025	1.78	18.79	6.90	22.59	569.82	0.53	35.83
414	05:00 18/02/2025	1.77	18.77	6.89	22.59	569.85	0.53	1,068.16
415	06:00 18/02/2025	1.77	18.75	6.86	22.59	575.04	0.53	320.14
416	07:00 18/02/2025	1.77	18.75	6.90	22.56	582.70	0.53	179.36
417	08:00 18/02/2025	1.77	18.77	6.86	22.60	372.43	0.53	1,088.94
418	09:00 18/02/2025	1.77	18.77	6.92	22.56	419.63	0.53	97.95
419	10:00 18/02/2025	1.77	18.77	6.83	22.59	570.09	0.52	770.66

420	11:00 18/02/2025	1.77	18.76	6.93	22.56	505.41	0.53	546.35
421	12:00 18/02/2025	1.77	18.75	6.89	22.57	486.09	0.53	419.50
422	13:00 18/02/2025	1.78	18.79	6.80	22.58	538.55	0.52	481.92
423	14:00 18/02/2025	1.77	18.76	6.97	22.54	569.83	0.53	413.01
424	15:00 18/02/2025	1.77	18.75	6.81	22.55	358.51	0.52	843.35
425	16:00 18/02/2025	1.77	18.74	6.88	22.48	569.43	0.53	31.16
426	17:00 18/02/2025	1.77	18.75	6.92	22.51	569.77	0.53	1,003.78
427	18:00 18/02/2025	1.77	18.78	6.87	22.50	421.73	0.53	300.06
428	19:00 18/02/2025	1.77	18.77	6.91	22.46	436.43	0.53	184.31
429	20:00 18/02/2025	1.77	18.74	6.91	22.46	496.75	0.53	1,025.91
430	21:00 18/02/2025	1.77	18.74	6.98	22.42	444.44	0.53	40.56
431	22:00 18/02/2025	1.77	18.73	6.90	22.43	480.88	0.52	700.31
432	23:00 18/02/2025	1.77	18.76	6.97	22.39	501.94	0.53	461.07
433	00:00 19/02/2025	1.77	18.76	6.95	22.39	452.86	0.52	401.41
434	01:00 19/02/2025	1.77	18.73	6.90	22.36	503.80	0.52	345.63
435	02:00 19/02/2025	1.76	18.76	6.97	22.35	506.97	0.52	485.59
436	03:00 19/02/2025	1.77	18.74	6.89	22.39	404.04	0.52	758.92
437	04:00 19/02/2025	1.77	18.75	6.94	22.33	592.88	0.52	29.62
438	05:00 19/02/2025	1.77	18.76	6.96	22.33	599.58	0.52	1,013.18
439	06:00 19/02/2025	1.77	18.73	6.92	22.35	342.07	0.52	207.59
440	07:00 19/02/2025	1.77	18.73	6.93	22.32	476.07	0.52	177.29
441	08:00 19/02/2025	1.77	18.74	6.88	22.38	554.87	0.52	1,078.74
442	09:00 19/02/2025	1.77	18.76	6.93	22.32	436.49	0.52	92.17
443	10:00 19/02/2025	1.77	18.72	6.86	22.41	533.29	0.52	716.67
444	11:00 19/02/2025	1.77	18.75	6.93	22.33	533.62	0.52	421.12
445	12:00 19/02/2025	1.77	18.73	6.91	22.38	405.93	0.52	397.11
446	13:00 19/02/2025	1.78	18.74	6.84	22.48	533.31	0.52	483.64
447	14:00 19/02/2025	1.77	18.75	6.96	22.38	516.58	0.52	431.64
448	15:00 19/02/2025	1.77	18.71	6.85	22.51	439.13	0.52	838.25
449	16:00 19/02/2025	1.77	18.72	6.91	22.44	564.56	0.52	29.39
450	17:00 19/02/2025	1.77	18.72	6.93	22.44	565.06	0.52	874.78
451	18:00 19/02/2025	1.77	18.71	6.90	22.47	451.02	0.52	298.03
452	19:00 19/02/2025	1.77	18.71	6.94	22.43	559.49	0.52	181.74
453	20:00 19/02/2025	1.77	18.71	6.92	22.43	514.67	0.52	1,077.16
454	21:00 19/02/2025	1.76	18.72	6.96	22.37	416.98	0.52	64.64
455	22:00 19/02/2025	1.77	18.72	6.89	22.45	559.81	0.52	719.29
456	23:00 19/02/2025	1.77	18.75	6.96	22.36	529.01	0.52	574.45
457	00:00 20/02/2025	1.77	18.75	6.93	22.40	480.47	0.52	415.93
458	01:00 20/02/2025	1.77	18.71	6.87	22.45	503.25	0.52	464.04
459	02:00 20/02/2025	1.77	18.75	6.96	22.32	559.65	0.52	411.81
460	03:00 20/02/2025	1.77	18.73	6.87	22.46	417.66	0.52	857.94
461	04:00 20/02/2025	1.78	18.77	6.92	22.38	559.74	0.52	31.59
462	05:00 20/02/2025	1.77	18.76	6.94	22.38	559.58	0.52	997.10
463	06:00 20/02/2025	1.77	18.72	6.90	22.43	418.65	0.52	280.78
464	07:00 20/02/2025	1.77	18.73	6.93	22.39	559.94	0.52	171.43
465	08:00 20/02/2025	1.77	18.76	6.92	22.42	536.68	0.52	1,033.13
466	09:00 20/02/2025	1.77	18.78	6.97	22.36	385.42	0.52	41.02

467	10:00 20/02/2025	1.77	18.74	6.89	22.50	448.77	0.52	740.82
468	11:00 20/02/2025	1.77	18.78	6.96	22.43	503.25	0.52	544.53
469	12:00 20/02/2025	1.77	18.75	6.93	22.48	356.77	0.52	394.88
470	13:00 20/02/2025	1.78	18.76	6.88	22.59	485.67	0.52	483.45
471	14:00 20/02/2025	1.77	18.77	7.01	22.49	484.07	0.53	281.24
472	15:00 20/02/2025	1.77	18.72	6.90	22.62	391.72	0.52	756.78
473	16:00 20/02/2025	1.77	18.73	6.94	22.58	559.46	0.52	21.36
474	17:00 20/02/2025	1.77	18.74	6.97	22.61	559.61	0.52	896.60
475	18:00 20/02/2025	1.78	18.76	6.95	22.64	433.44	0.52	213.37
476	19:00 20/02/2025	1.77	18.76	6.97	22.62	560.23	0.52	175.25
477	20:00 20/02/2025	1.77	18.74	6.95	22.62	570.35	0.52	1,041.54
478	21:00 20/02/2025	1.77	18.75	7	22.59	527.73	0.52	40.34
479	22:00 20/02/2025	1.77	18.73	6.92	22.64	512.27	0.52	715.40
480	23:00 20/02/2025	1.77	18.79	6.98	22.63	529.07	0.52	561.10
481	00:00 21/02/2025	1.77	18.78	6.95	22.64	559.91	0.52	398.74
482	01:00 21/02/2025	1.77	18.75	6.88	22.66	529.25	0.52	464.88
483	02:00 21/02/2025	1.77	18.79	6.98	22.64	559.93	0.52	468.41
484	03:00 21/02/2025	1.78	18.78	6.87	22.69	498.03	0.52	867.46
485	04:00 21/02/2025	1.78	18.81	6.93	22.64	559.43	0.52	32.42
486	05:00 21/02/2025	1.77	18.80	6.92	22.69	559.52	0.52	1,047.69
487	06:00 21/02/2025	1.77	18.77	6.88	22.71	497.69	0.52	302.96
488	07:00 21/02/2025	1.77	18.77	6.92	22.69	559.74	0.52	170.59
489	08:00 21/02/2025	1.77	18.79	6.88	22.76	378.30	0.52	1,089.21
490	09:00 21/02/2025	1.77	18.81	6.93	22.73	432.25	0.52	91.73
491	10:00 21/02/2025	1.77	18.77	6.86	22.81	556.12	0.52	744.17
492	11:00 21/02/2025	1.77	18.81	6.94	22.81	390.15	0.53	511.93
493	12:00 21/02/2025	1.77	18.78	6.91	22.85	195.78	0.52	370.22
494	13:00 21/02/2025	1.78	18.80	6.83	22.90	56.53	0.52	477.15
495	14:00 21/02/2025	1.77	18.80	6.95	22.91	446.41	0.53	424.72
496	15:00 21/02/2025	1.77	18.79	6.94	22.92	706.15	0.52	194.39
497	16:00 21/02/2025	1.77	18.77	7	22.92	682.07	0.52	15.26
498	17:00 21/02/2025	1.77	18.77	6.99	22.91	651	0.52	687.66
499	18:00 21/02/2025	1.77	18.77	6.97	22.90	519.48	0.52	60.68
500	19:00 21/02/2025	1.77	18.77	6.99	22.88	588.50	0.52	172.14
501	20:00 21/02/2025	1.77	18.76	6.95	22.88	589.09	0.52	1,067.56
502	21:00 21/02/2025	1.77	18.76	6.98	22.86	406.23	0.53	58.71
503	22:00 21/02/2025	1.77	18.75	6.94	22.84	334.73	0.52	702.31
504	23:00 21/02/2025	1.77	18.80	7.02	22.82	393.68	0.53	492.03
505	00:00 22/02/2025	1.77	18.78	7.01	22.80	505.21	0.53	342.83
506	01:00 22/02/2025	1.77	18.75	6.97	22.75	632.74	0.53	221.37
507	02:00 22/02/2025	1.77	18.79	7.01	22.75	615.50	0.53	393.89
508	03:00 22/02/2025	1.77	18.75	6.94	22.76	477.07	0.53	693.48
509	04:00 22/02/2025	1.77	18.77	6.99	22.70	627.46	0.53	28.09
510	05:00 22/02/2025	1.77	18.81	7	22.72	609.01	0.53	995.37
511	06:00 22/02/2025	1.77	18.77	6.94	22.73	434.44	0.53	280.55
512	07:00 22/02/2025	1.77	18.78	6.98	22.70	496.59	0.53	167.25
513	08:00 22/02/2025	1.77	18.79	6.93	22.75	485.62	0.53	1,053.12

514	09:00 22/02/2025	1.77	18.80	6.97	22.71	96.45	0.53	46.10
515	10:00 22/02/2025	1.77	18.77	6.92	22.77	135.58	0.53	727.99
516	11:00 22/02/2025	1.77	18.80	6.96	22.72	248.03	0.53	308.30
517	12:00 22/02/2025	1.77	18.78	6.98	22.75	445.81	0.53	219.11
518	13:00 22/02/2025	1.77	18.76	7	22.77	571.14	0.53	29.36
519	14:00 22/02/2025	1.77	18.77	7.05	22.70	566.86	0.53	25.67
520	15:00 22/02/2025	1.77	18.75	6.99	22.79	338.04	0.53	407.13
521	16:00 22/02/2025	1.77	18.76	7.05	22.73	541.75	0.53	17.69
522	17:00 22/02/2025	1.77	18.78	7.02	22.80	556.97	0.52	942.20
523	18:00 22/02/2025	1.77	18.79	7	22.85	463.86	0.53	209.60
524	19:00 22/02/2025	1.77	18.80	7.04	22.82	567.79	0.53	161.88
525	20:00 22/02/2025	1.77	18.78	7.02	22.82	595.99	0.53	961.01
526	21:00 22/02/2025	1.77	18.77	7.06	22.79	242.50	0.53	56.60
527	22:00 22/02/2025	1.77	18.77	7.03	22.84	261.72	0.53	656.52
528	23:00 22/02/2025	1.77	18.80	7.03	22.82	390	0.53	504.52
529	00:00 23/02/2025	1.77	18.80	7.04	22.81	164.98	0.53	43.62
530	01:00 23/02/2025	1.77	18.80	7.09	22.79	630.75	0.53	18.04
531	02:00 23/02/2025	1.77	18.81	7.05	22.81	764.50	0.53	476.01
532	03:00 23/02/2025	1.77	18.81	7.04	22.76	519.40	0.52	157.05
533	04:00 23/02/2025	1.77	18.81	7.10	22.74	580.95	0.53	16.63
534	05:00 23/02/2025	1.77	18.80	7.04	22.76	677.03	0.53	916.74
535	06:00 23/02/2025	1.77	18.78	7	22.75	160.57	0.53	297.91
536	07:00 23/02/2025	1.77	18.78	7.05	22.70	242.77	0.53	152.85
537	08:00 23/02/2025	1.77	18.80	7.02	22.71	228.29	0.53	849.26
538	09:00 23/02/2025	1.77	18.80	7.05	22.65	51.92	0.53	40.39
539	10:00 23/02/2025	1.77	18.80	7.11	22.59	486.34	0.53	17.38
540	11:00 23/02/2025	1.77	18.81	7.11	22.55	696.06	0.53	282.45
541	12:00 23/02/2025	1.77	18.80	7.10	22.54	445.89	0.53	193.60
542	13:00 23/02/2025	1.77	18.79	7.10	22.52	580.05	0.53	28.34
543	14:00 23/02/2025	1.77	18.80	7.09	22.56	629.55	0.53	349.03
544	15:00 23/02/2025	1.77	18.78	7.02	22.51	227.73	0.53	690.13
545	16:00 23/02/2025	1.77	18.78	7.07	22.44	284.22	0.53	23.50
546	17:00 23/02/2025	1.77	18.80	7.08	22.47	311.95	0.53	808.90
547	18:00 23/02/2025	1.77	18.80	7.09	22.46	227.21	0.53	80.43
548	19:00 23/02/2025	1.77	18.79	7.14	22.39	582.58	0.53	17.28
549	20:00 23/02/2025	1.77	18.80	7.11	22.38	685.01	0.53	362.37
550	21:00 23/02/2025	1.77	18.80	7.12	22.35	361.76	0.53	27.15
551	22:00 23/02/2025	1.77	18.79	7.08	22.28	432.14	0.53	540.38
552	23:00 23/02/2025	1.77	18.83	7.06	22.25	416.98	0.53	457.06
553	00:00 24/02/2025	1.77	18.81	7.05	22.20	283.40	0.53	354.23
554	01:00 24/02/2025	1.77	18.79	7.04	22.08	654.05	0.52	351.53
555	02:00 24/02/2025	1.77	18.79	7.09	21.97	762.46	0.53	34.32
556	03:00 24/02/2025	1.77	18.79	7.08	21.98	458.97	0.52	294.89
557	04:00 24/02/2025	1.77	18.79	7.13	21.90	649.35	0.52	21.22
558	05:00 24/02/2025	1.77	18.80	7.04	22	722	0.52	996.93
559	06:00 24/02/2025	1.77	18.78	6.97	21.99	490.35	0.52	312.92
560	07:00 24/02/2025	1.77	18.78	7.01	21.93	580.42	0.52	159.57

561	08:00 24/02/2025	1.77	18.80	7.01	21.94	508.65	0.52	1,126.78
562	09:00 24/02/2025	1.77	18.79	7.07	21.88	70.81	0.53	95.69
563	10:00 24/02/2025	1.77	18.79	6.99	21.91	106.72	0.52	674.78
564	11:00 24/02/2025	1.77	18.79	7.04	21.85	396.10	0.53	426.54
565	12:00 24/02/2025	1.77	18.78	7.03	21.85	557.53	0.53	56.58
566	13:00 24/02/2025	1.77	18.77	7.02	21.84	642.42	0.52	19.95
567	14:00 24/02/2025	1.77	18.77	7.07	21.81	739.46	0.53	23.99
568	15:00 24/02/2025	1.77	18.78	6.96	21.84	560.51	0.52	549.05
569	16:00 24/02/2025	1.77	18.77	7	21.69	649.20	0.52	22.55
570	17:00 24/02/2025	1.77	18.79	7.01	21.77	749.79	0.52	993.18
571	18:00 24/02/2025	1.78	18.81	6.95	21.81	603.69	0.52	334.18
572	19:00 24/02/2025	1.78	18.82	6.99	21.77	655.51	0.52	162.71
573	20:00 24/02/2025	1.77	18.78	6.96	21.79	549.59	0.52	1,106.26
574	21:00 24/02/2025	1.77	18.77	7.04	21.69	257.24	0.52	96.45
575	22:00 24/02/2025	1.77	18.79	6.94	21.80	211.97	0.52	711.51
576	23:00 24/02/2025	1.77	18.80	7	21.75	90.10	0.53	621.34
577	00:00 25/02/2025	1.77	18.80	6.99	21.75	153.46	0.52	325.85
578	01:00 25/02/2025	1.77	18.80	6.99	21.75	406.28	0.52	71.64
579	02:00 25/02/2025	1.77	18.79	7.04	21.68	554.57	0.52	25.91
580	03:00 25/02/2025	1.77	18.79	7.08	21.60	564.77	0.52	20.23
581	04:00 25/02/2025	1.77	18.79	7.10	21.54	660.92	0.52	14.34
582	05:00 25/02/2025	1.77	18.80	7.03	21.64	564.78	0.52	973.60
583	06:00 25/02/2025	1.77	18.78	6.97	21.71	497.58	0.52	201.75
584	07:00 25/02/2025	1.77	18.79	7.01	21.67	567.12	0.52	153.09
585	08:00 25/02/2025	1.77	18.80	6.98	21.67	298.48	0.52	1,156.13
586	09:00 25/02/2025	1.77	18.81	7.03	21.59	296.77	0.52	100.11
587	10:00 25/02/2025	1.77	18.80	6.96	21.75	565.04	0.52	722.65
588	11:00 25/02/2025	1.77	18.80	7.03	21.68	552.84	0.53	391.56
589	12:00 25/02/2025	1.77	18.79	7.02	21.72	484.92	0.52	332.44
590	13:00 25/02/2025	1.77	18.81	6.94	21.83	602.29	0.52	407.12
591	14:00 25/02/2025	1.77	18.80	7.06	21.61	644.64	0.53	398.45
592	15:00 25/02/2025	1.77	18.79	6.95	21.86	497.50	0.52	680.97
593	16:00 25/02/2025	1.77	18.79	7	21.75	600.97	0.52	25.25
594	17:00 25/02/2025	1.77	18.80	7.03	21.67	703.59	0.52	940.60
595	18:00 25/02/2025	1.77	18.81	7	21.75	507.17	0.52	257.18
596	19:00 25/02/2025	1.77	18.81	7.04	21.71	620.59	0.52	152.21
597	20:00 25/02/2025	1.77	18.80	7	21.65	749.83	0.52	1,007.61
598	21:00 25/02/2025	1.77	18.79	7.04	21.52	620.42	0.52	72.86
599	22:00 25/02/2025	1.77	18.80	6.99	21.72	579.41	0.52	703.65
600	23:00 25/02/2025	1.77	18.81	7.03	21.50	647.82	0.52	558.60
601	00:00 26/02/2025	1.77	18.81	7.02	21.58	600.10	0.52	364.39
602	01:00 26/02/2025	1.77	18.79	6.96	21.75	653.19	0.52	473.20
603	02:00 26/02/2025	1.77	18.82	7.03	21.36	751.14	0.52	470.06
604	03:00 26/02/2025	1.77	18.82	6.96	21.71	174	0.52	801.68
605	04:00 26/02/2025	1.77	18.82	7	21.52	203.74	0.52	37.23
606	05:00 26/02/2025	1.77	18.82	7.01	21.43	405.06	0.52	937.05
607	06:00 26/02/2025	1.77	18.80	7.01	21.50	494.32	0.52	104.13

608	07:00 26/02/2025	1.77	18.80	7.05	21.47	585.07	0.52	20.10
609	08:00 26/02/2025	1.77	18.81	7.05	21.24	689.12	0.52	362.44
610	09:00 26/02/2025	1.77	18.80	7.05	21.29	371.31	0.52	31.16
611	10:00 26/02/2025	1.77	18.80	6.99	21.52	247.67	0.52	681.90
612	11:00 26/02/2025	1.77	18.82	7	21.33	313.26	0.52	513.82
613	12:00 26/02/2025	1.77	18.81	7	21.42	574.98	0.52	277.67
614	13:00 26/02/2025	1.77	18.80	7.07	21.50	652.88	0.52	41.43
615	14:00 26/02/2025	1.77	18.82	7.04	21.32	574.77	0.52	472.98
616	15:00 26/02/2025	1.77	18.80	6.97	21.59	510.85	0.52	687.56
617	16:00 26/02/2025	1.77	18.80	7	21.50	665.73	0.52	20.35
618	17:00 26/02/2025	1.77	18.82	7	21.39	574.44	0.52	991.58
619	18:00 26/02/2025	1.77	18.83	7	21.51	544.13	0.52	371.53
620	19:00 26/02/2025	1.77	18.83	7.03	21.46	683.34	0.52	142.69
621	20:00 26/02/2025	1.77	18.82	6.96	21.47	512.41	0.52	1,142.33
622	21:00 26/02/2025	1.77	18.82	7	21.29	585.82	0.52	91.66
623	22:00 26/02/2025	1.77	18.82	6.96	21.55	708.52	0.52	711.51
624	23:00 26/02/2025	1.77	18.84	6.96	21.25	554.83	0.52	672.93
625	00:00 27/02/2025	1.77	18.84	6.95	21.36	600.06	0.52	419.01
626	01:00 27/02/2025	1.77	18.82	6.91	21.65	611.25	0.52	513.26
627	02:00 27/02/2025	1.77	18.85	6.94	21.22	581.08	0.52	517
628	03:00 27/02/2025	1.77	18.85	6.90	21.57	537	0.52	877.32
629	04:00 27/02/2025	1.77	18.86	6.93	21.42	713.41	0.52	37.43
630	05:00 27/02/2025	1.77	18.85	6.92	21.34	343.46	0.52	1,021.68
631	06:00 27/02/2025	1.77	18.82	6.88	21.51	220.22	0.52	382.31
632	07:00 27/02/2025	1.77	18.83	6.92	21.46	286.66	0.52	127.70
633	08:00 27/02/2025	1.77	18.85	6.92	21.47	215.35	0.52	1,063.89
634	09:00 27/02/2025	1.77	18.85	6.96	21.34	488.99	0.52	63.53
635	10:00 27/02/2025	1.77	18.85	7	21.39	484.73	0.52	13.37
636	11:00 27/02/2025	1.77	18.85	6.95	21.42	455.20	0.52	520.96
637	12:00 27/02/2025	1.77	18.84	6.93	21.56	296.07	0.52	380.84
638	13:00 27/02/2025	1.77	18.85	6.93	21.84	276.45	0.52	336.85
639	14:00 27/02/2025	1.77	18.85	6.98	21.75	302.90	0.52	455.02
640	15:00 27/02/2025	1.77	18.82	6.96	22	354.67	0.52	711.15
641	16:00 27/02/2025	1.77	18.82	7	21.95	709.08	0.52	17.06
642	17:00 27/02/2025	1.77	18.82	6.99	22.05	651.50	0.52	478.52
643	18:00 27/02/2025	1.77	18.85	6.96	22.09	532.03	0.52	259.13
644	19:00 27/02/2025	1.77	18.85	7.01	22.03	710.87	0.52	127.24
645	20:00 27/02/2025	1.77	18.84	6.96	22	634.51	0.52	1,113.89
646	21:00 27/02/2025	1.77	18.84	6.99	21.91	571.31	0.52	44.66
647	22:00 27/02/2025	1.77	18.86	6.94	22.07	683.14	0.52	701.18
648	23:00 27/02/2025	1.77	18.87	6.97	21.87	528.07	0.52	689.42
649	00:00 28/02/2025	1.77	18.87	6.96	21.94	571.09	0.52	430.23
650	01:00 28/02/2025	1.77	18.84	6.91	22.12	619.51	0.52	515.13
651	02:00 28/02/2025	1.77	18.88	6.96	21.96	570.86	0.52	519.90
652	03:00 28/02/2025	1.77	18.87	6.91	22.12	547.08	0.52	875.50
653	04:00 28/02/2025	1.77	18.88	6.94	22.04	681.23	0.52	39
654	05:00 28/02/2025	1.77	18.87	6.92	22.05	534.85	0.53	1,009.63

655	06:00 28/02/2025	1.77	18.84	6.90	22.11	540.11	0.53	380.08
656	07:00 28/02/2025	1.77	18.85	6.94	22.08	667.02	0.53	118.99
657	08:00 28/02/2025	1.77	18.87	6.89	22.16	495.79	0.53	1,164.19
658	09:00 28/02/2025	1.77	18.88	6.92	22.13	324.57	0.53	96.81
659	10:00 28/02/2025	1.77	18.86	6.89	22.23	599.29	0.53	712.03
660	11:00 28/02/2025	1.77	18.85	6.74	22.28	643.54	0.53	722.55
661	12:00 28/02/2025	1.77	18.85	6.63	22.30	111.67	0.53	395.32
662	13:00 28/02/2025	1.78	18.87	6.65	22.39	57.70	0.53	473.15
663	14:00 28/02/2025	1.77	18.87	6.71	22.36	100.69	0.53	333.06
664	15:00 28/02/2025	1.77	18.85	6.69	22.42	737.72	0.53	447.58
665	16:00 28/02/2025	1.77	18.84	6.74	22.42	631.52	0.53	17.21
666	17:00 28/02/2025	1.77	18.84	6.75	22.45	778.67	0.53	372.06
667	18:00 28/02/2025	1.77	18.84	6.75	22.45	559.96	0.53	32.54
668	19:00 28/02/2025	1.77	18.84	6.79	22.43	651.90	0.53	117.01
669	20:00 28/02/2025	1.77	18.85	6.67	22.50	557.14	0.53	1,158.63
670	21:00 28/02/2025	1.77	18.85	6.70	22.47	441.50	0.53	92.63
671	22:00 28/02/2025	1.77	18.86	6.68	22.54	582.67	0.53	694.72
672	23:00 28/02/2025	1.77	18.88	6.69	22.50	644.65	0.53	691.88