



CỤM NHÀ XƯỞNG CHO THUÊ HOÀNG HÙNG

Địa chỉ: XÃ LAI UYÊN, HUYỆN BÀU BÀNG, TỈNH BÌNH DƯƠNG

Điện thoại:.....

Số liệu Tháng 3 năm 2025

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q dầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q dầu vào(m3/h)
1	1/3/2025 0:00	16.64	7.21	19.07	107.71	2.12	28.84	26.7	0.03
2	1/3/2025 0:05	16.63	7.22	18.75	77.29	2.12	36.33	26.66	0.1
3	1/3/2025 0:10	16.48	7.2	18.44	9.1	2.12	14.1	26.6	0.11
4	1/3/2025 0:15	16.47	7.19	18.27	4.29	2.12	14.63	26.54	0.11
5	1/3/2025 0:20	16.33	7.18	17.99	2.63	2.12	13.57	26.48	0.11
6	1/3/2025 0:25	16.18	7.17	18	1.8	2.12	14.82	26.42	0.11
7	1/3/2025 0:30	16.16	7.19	17.5	1.53	2.12	13.57	26.38	0.11
8	1/3/2025 0:35	16.02	7.18	17.35	1.29	2.12	14.1	26.32	0.11
9	1/3/2025 0:40	15.86	7.18	17.22	1.08	2.13	15.69	26.25	0.11
10	1/3/2025 0:45	15.85	7.21	16.89	1.06	2.13	15.32	26.21	0.11
11	1/3/2025 0:50	15.69	7.21	16.72	1.04	2.14	18.5	26.15	0.11
12	1/3/2025 0:55	15.69	7.21	16.58	0.86	2.14	17.95	26.11	0.11
13	1/3/2025 1:00	15.53	7.22	16.26	0.88	2.12	16.92	26.09	0.11
14	1/3/2025 1:05	15.53	7.22	15.96	0.83	2.14	20.9	26.07	0.11
15	1/3/2025 1:10	15.39	7.22	15.96	0.74	2.13	12.49	26.05	0.11
16	1/3/2025 1:15	15.37	7.23	15.93	0.75	2.14	12.85	26.03	0.36
17	1/3/2025 1:20	15.22	7.24	15.64	0.83	2.14	12.86	26.01	0.11
18	1/3/2025 1:25	15.24	7.25	15.45	0.76	2.12	13.24	25.99	67.35

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STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
19	1/3/2025 1:30	15.06	7.25	15.18	0.78	2.12	13.03	25.97	113.66
20	1/3/2025 1:35	15.09	7.26	14.88	0.73	2.12	13.02	25.97	114.54
21	1/3/2025 1:40	14.91	7.26	14.71	0.8	2.12	13.2	25.95	112.61
22	1/3/2025 1:45	14.92	7.26	14.58	24.32	2.12	13.37	25.93	113.58
23	1/3/2025 1:50	14.76	7.26	14.41	109.75	2.13	13.15	25.93	111.85
24	1/3/2025 1:55	14.75	7.26	14.23	113.29	2.12	13.15	25.91	110.06
25	1/3/2025 2:00	14.6	7.26	14.1	112.18	2.14	13.49	25.89	0.08
26	1/3/2025 2:05	14.61	7.27	13.79	113.87	2.13	13.67	25.89	0.05
27	1/3/2025 2:10	14.44	7.27	13.93	110.7	2.12	11.36	25.87	0.05
28	1/3/2025 2:15	14.47	7.27	13.64	105.88	2.11	11.54	25.85	0.04
29	1/3/2025 2:20	14.46	7.28	13.49	109.44	2.13	11.71	25.85	0.04
30	1/3/2025 2:25	14.28	7.28	13.31	110.47	2.12	11.54	25.83	0.48
31	1/3/2025 2:30	14.13	7.29	13.15	75.74	2.14	11.59	25.81	1.39
32	1/3/2025 2:35	14.14	7.29	13	9.46	2.13	11.78	25.81	1.29
33	1/3/2025 2:40	14.12	7.29	12.85	4.29	2.13	12.48	25.79	1.4
34	1/3/2025 2:45	14.01	7.29	12.72	2.84	2.13	11.95	25.77	1.54
35	1/3/2025 2:50	13.99	7.3	12.38	1.99	2.12	12.84	25.77	1.83
36	1/3/2025 2:55	13.84	7.3	12.24	1.65	2.12	12.31	25.75	1.98
37	1/3/2025 3:00	13.86	7.3	12.25	1.39	2.12	12.31	25.72	2.25
38	1/3/2025 3:05	13.68	7.31	12.08	1.26	2.13	13	25.71	2.55
39	1/3/2025 3:10	13.69	7.31	11.94	1.06	2.12	10.88	25.69	3.4
40	1/3/2025 3:15	13.69	7.31	11.93	1.03	2.13	10.53	25.66	4.4
41	1/3/2025 3:20	13.53	7.31	11.63	0.97	2.11	11.94	25.66	5.34

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STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
42	1/3/2025 3:25	13.53	7.31	11.47	1.02	2.12	10.7	25.62	6.96
43	1/3/2025 3:30	13.4	7.31	11.5	0.86	2.11	10.88	25.59	8.68
44	1/3/2025 3:35	13.38	7.31	11.32	0.72	2.11	11.23	25.52	110.12
45	1/3/2025 3:40	13.38	7.31	11.16	0.73	2.12	10.88	25.48	110.67
46	1/3/2025 3:45	13.24	7.31	11.02	0.85	2.12	11.23	25.42	111.37
47	1/3/2025 3:50	13.23	7.31	10.87	0.78	2.12	11.41	25.36	109.88
48	1/3/2025 3:55	13.06	7.31	10.85	0.97	2.12	11.05	25.3	109.62
49	1/3/2025 4:00	13.07	7.31	10.69	1.15	2.12	11.06	25.24	108.02
50	1/3/2025 4:05	13.08	7.31	10.56	1.05	2.14	11.23	25.19	107.05
51	1/3/2025 4:10	12.92	7.31	10.54	1.25	2.12	9.45	25.13	8.75
52	1/3/2025 4:15	12.92	7.31	10.39	1.07	2.12	9.27	25.09	11.54
53	1/3/2025 4:20	12.77	7.32	10.23	108.68	2.13	9.04	25.03	14.48
54	1/3/2025 4:25	12.78	7.32	10.09	111.4	2.12	9.22	24.99	17.33
55	1/3/2025 4:30	12.78	7.32	9.94	112.4	2.1	9.21	24.95	20.47
56	1/3/2025 4:35	12.61	7.32	9.77	110.99	2.1	9.22	24.9	23.75
57	1/3/2025 4:40	12.61	7.32	9.77	110.48	2.11	9.57	24.87	26.62
58	1/3/2025 4:45	12.61	7.32	9.77	110.95	2.1	9.41	24.85	29.33
59	1/3/2025 4:50	12.45	7.31	9.6	110.88	2.1	9.93	24.8	31.91
60	1/3/2025 4:55	12.45	7.32	9.45	108.44	2.12	9.75	24.79	34.48
61	1/3/2025 5:00	12.45	7.32	9.46	44.82	2.1	9.98	24.74	36.84
62	1/3/2025 5:05	12.31	7.32	9.16	7.6	2.09	9.98	24.7	39.11
63	1/3/2025 5:10	12.3	7.33	9.16	3.93	2.1	8.39	24.68	41.4
64	1/3/2025 5:15	12.31	7.33	9	2.54	2.1	7.85	24.64	43.4

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STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
65	1/3/2025 5:20	12.15	7.34	9	1.98	2.1	8.04	24.6	45.39
66	1/3/2025 5:25	12.14	7.34	8.84	1.48	2.11	8.39	24.56	47.39
67	1/3/2025 5:30	11.99	7.33	8.68	1.25	2.12	8.39	24.54	49.25
68	1/3/2025 5:35	11.99	7.34	8.68	1.33	2.12	8.53	24.5	50.94
69	1/3/2025 5:40	12	7.33	8.38	1.25	2.12	8.57	24.46	22.25
70	1/3/2025 5:45	11.84	7.33	8.39	1.03	2.11	8.57	24.44	89.42
71	1/3/2025 5:50	11.84	7.34	8.22	1.09	2.11	8.74	24.39	90.31
72	1/3/2025 5:55	11.84	7.34	8.23	1.04	2.1	8.57	24.37	91.2
73	1/3/2025 6:00	11.69	7.34	8.08	1	2.1	8.39	24.33	91.07
74	1/3/2025 6:05	11.68	7.34	7.92	0.89	2.1	8.57	24.29	89.86
75	1/3/2025 6:10	11.68	7.33	7.91	0.95	2.1	7.15	24.27	90.55
76	1/3/2025 6:15	11.54	7.32	7.92	0.95	2.1	6.97	24.23	89.98
77	1/3/2025 6:20	11.55	7.32	7.8	1.11	2.1	7.15	24.21	32.25
78	1/3/2025 6:25	11.51	7.32	7.59	0.97	2.1	7.33	24.17	34.11
79	1/3/2025 6:30	11.53	7.32	7.61	1.01	2.1	7.33	24.13	35.97
80	1/3/2025 6:35	11.38	7.32	7.62	0.96	2.1	7.33	24.11	37.82
81	1/3/2025 6:40	11.38	7.33	7.46	0.98	2.09	7.33	24.09	39.54
82	1/3/2025 6:45	11.38	7.33	7.29	0.98	2.09	6.97	24.05	41.4
83	1/3/2025 6:50	11.24	7.34	7.32	0.91	2.09	7.5	24.03	43.11
84	1/3/2025 6:55	11.22	7.36	7	0.77	2.09	7.5	23.98	44.46
85	1/3/2025 7:00	11.22	7.36	6.97	0.92	2.09	7.67	23.96	45.96
86	1/3/2025 7:05	11.06	7.36	6.83	0.79	2.1	7.67	23.94	47.31
87	1/3/2025 7:10	11.06	7.36	6.84	82.4	2.1	6.44	23.92	48.39

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88	1/3/2025 7:15	11.06	7.37	6.68	111.37	2.09	6.37	23.92	49.76
89	1/3/2025 7:20	10.9	7.37	6.68	108.53	2.09	6.02	23.92	50.62
90	1/3/2025 7:25	10.91	7.35	6.53	112.23	2.09	6.38	23.92	51.62
91	1/3/2025 7:30	10.91	7.35	6.54	107.94	2.1	6.36	23.92	52.61
92	1/3/2025 7:35	10.92	7.35	6.38	109.25	2.1	6.54	23.92	84.46
93	1/3/2025 7:40	10.74	7.36	6.35	113.03	2.11	6.38	23.92	88.17
94	1/3/2025 7:45	10.78	7.33	6.24	106.46	2.11	6.38	23.94	89.97
95	1/3/2025 7:50	10.76	7.32	6.07	49.82	2.11	6.78	23.94	91.36
96	1/3/2025 7:55	10.6	7.35	6.21	0.17	2.11	6.61	23.94	93.42
97	1/3/2025 8:00	10.61	7.33	6.07	0.17	2.11	6.79	23.94	94.63
98	1/3/2025 8:05	10.61	7.36	5.91	0.17	2.11	6.61	23.96	93.71
99	1/3/2025 8:10	10.61	7.34	5.91	0.17	2.1	6.26	23.96	23.83
100	1/3/2025 8:15	10.45	7.33	5.91	0.17	2.1	6.08	23.98	25.73
101	1/3/2025 8:20	10.46	7.31	5.75	0.17	2.11	6.26	23.98	27.54
102	1/3/2025 8:25	10.45	7.3	5.77	0.17	2.11	6.09	24	29.25
103	1/3/2025 8:30	10.45	7.34	5.44	0.17	2.11	6.09	24	30.55
104	1/3/2025 8:35	10.29	7.37	5.43	14.79	2.11	6.26	24.02	31.97
105	1/3/2025 8:40	10.27	7.34	5.57	4.13	2.11	5.91	24.02	33.39
106	1/3/2025 8:45	10.28	7.35	5.43	2.25	2.1	6.1	24.04	34.66
107	1/3/2025 8:50	10.27	7.36	5.43	1.48	2.1	6.27	24.06	35.96
108	1/3/2025 8:55	10.13	7.34	5.27	1.09	2.1	6.27	24.1	36.95
109	1/3/2025 9:00	10.13	7.34	5.14	1	2.1	6.63	24.12	37.82
110	1/3/2025 9:05	10.12	7.33	5.27	0.85	2.1	7.34	24.15	38.67

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111	1/3/2025 9:10	10.13	7.3	5.12	0.62	2.09	5.77	24.16	39.44
112	1/3/2025 9:15	9.97	7.35	4.95	0.63	2.09	5.6	24.19	94.48
113	1/3/2025 9:20	9.97	7.35	4.94	0.5	2.09	5.6	24.2	93.89
114	1/3/2025 9:25	9.97	7.32	4.8	0.42	2.09	5.61	24.22	95.63
115	1/3/2025 9:30	9.97	7.31	4.8	0.4	2.08	5.77	24.26	97.14
116	1/3/2025 9:35	9.81	7.29	4.81	0.33	2.08	5.44	24.29	99.22
117	1/3/2025 9:40	9.8	7.28	4.64	0.42	2.07	5.44	24.31	100.72
118	1/3/2025 9:45	9.81	7.33	4.48	0.48	2.06	5.61	24.33	101.79
119	1/3/2025 9:50	9.81	7.34	4.49	0.34	2.06	5.62	24.35	103.42
120	1/3/2025 9:55	9.63	7.33	4.46	0.48	2.06	5.62	24.39	102.54
121	1/3/2025 10:00	9.63	7.34	4.31	0.43	2.05	5.94	24.43	103.96
122	1/3/2025 10:05	9.62	7.36	4.3	0.22	2.05	6.3	24.45	103.05
123	1/3/2025 10:10	9.61	7.39	4.43	0.34	2.05	5.95	24.51	10.1
124	1/3/2025 10:15	9.63	7.39	4.3	0.34	2.04	6.11	24.55	10.53
125	1/3/2025 10:20	9.47	7.4	4.14	2.87	2.05	5.96	24.61	11.1
126	1/3/2025 10:25	9.48	7.4	4.14	107.33	2.03	6.26	24.67	11.46
127	1/3/2025 10:30	9.46	7.36	3.99	109	2.01	6.95	24.73	12.03
128	1/3/2025 10:35	9.46	7.35	3.98	114.63	2	7.56	24.79	12.38
129	1/3/2025 10:40	9.31	7.35	3.98	110.12	1.98	7.86	24.85	12.6
130	1/3/2025 10:45	9.3	7.35	3.83	112.19	1.98	7.87	24.92	12.88
131	1/3/2025 10:50	9.32	7.36	3.68	110.95	1.98	7.69	25	13.02
132	1/3/2025 10:55	9.29	7.37	3.67	106.62	1.97	8.04	25.06	13.17
133	1/3/2025 11:00	9.29	7.37	3.67	109.35	1.97	8.92	25.14	13.18

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134	1/3/2025 11:05	9.14	7.36	3.51	20.85	1.96	8.62	25.2	105.29
135	1/3/2025 11:10	9.14	7.36	3.35	4.84	1.96	6.14	25.26	108.24
136	1/3/2025 11:15	9.13	7.36	3.39	2.53	1.96	6.69	25.32	108.9
137	1/3/2025 11:20	9.13	7.36	3.5	1.44	1.96	7.22	25.4	108.65
138	1/3/2025 11:25	8.98	7.36	3.34	1.04	1.97	6.87	25.46	109.95
139	1/3/2025 11:30	8.99	7.37	3.34	0.98	1.97	7.05	25.54	109.2
140	1/3/2025 11:35	8.95	7.36	3.18	0.62	1.97	7.58	25.61	109.39
141	1/3/2025 11:40	8.98	7.36	3.19	0.6	1.97	7.06	25.69	111.1
142	1/3/2025 11:45	9	7.37	3.2	0.43	1.97	6.89	25.77	108.5
143	1/3/2025 11:50	8.97	7.37	3.01	0.31	1.96	7.23	25.85	107.76
144	1/3/2025 11:55	8.8	7.38	2.99	0.35	1.97	6.89	25.93	107.22
145	1/3/2025 12:00	8.81	7.38	2.99	0.37	1.96	7.06	26.01	3.74
146	1/3/2025 12:05	8.99	7.38	2.89	0.24	1.96	7.42	26.09	8.65
147	1/3/2025 12:10	9.42	7.38	5.01	0.25	1.96	7.77	26.17	9.51
148	1/3/2025 12:15	9.45	7.38	5.66	0.17	1.96	5.2	26.24	9.56
149	1/3/2025 12:20	9.57	7.38	5.47	0.16	1.96	6.02	26.32	10.08
150	1/3/2025 12:25	9.59	7.38	5.49	0.16	1.96	5.69	26.4	10.41
151	1/3/2025 12:30	9.42	7.37	5.17	0.17	1.96	5.86	26.48	10.79
152	1/3/2025 12:35	9.27	7.38	4.72	0.18	1.96	6.73	26.54	11.08
153	1/3/2025 12:40	9.27	7.37	4.1	0.17	1.96	6.73	26.63	11.49
154	1/3/2025 12:45	9.14	7.37	4.11	0.18	1.96	7.61	26.71	11.49
155	1/3/2025 12:50	8.98	7.37	3.82	0.3	1.96	7.61	26.79	11.5
156	1/3/2025 12:55	8.98	7.37	3.66	0.88	1.95	7.44	26.87	11.78

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STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
157	1/3/2025 13:00	8.98	7.38	3.34	105.18	1.95	8.05	26.95	106.21
158	1/3/2025 13:05	9	7.38	3.35	107.88	1.95	7.91	27.03	107
159	1/3/2025 13:10	8.83	7.38	3.19	111.93	1.95	8.8	27.09	105.97
160	1/3/2025 13:15	8.82	7.37	3.19	110.68	1.95	5.98	27.18	104.11
161	1/3/2025 13:20	8.84	7.37	3.04	110.48	1.94	6.69	27.24	104.58
162	1/3/2025 13:25	8.68	7.36	3.04	110.82	1.93	6.68	27.32	104.93
163	1/3/2025 13:30	8.67	7.36	2.88	108.61	1.94	7.21	27.39	103.47
164	1/3/2025 13:35	8.68	7.36	2.73	108.37	1.93	8.44	27.47	102.39
165	1/3/2025 13:40	8.51	7.35	2.57	71.1	1.93	7.8	27.55	101.54
166	1/3/2025 13:45	8.51	7.35	2.55	7.4	1.94	7.98	27.63	99.4
167	1/3/2025 13:50	8.51	7.35	2.56	2.8	1.94	8.86	27.69	99.28
168	1/3/2025 13:55	8.52	7.35	2.56	1.59	1.93	7.98	27.78	17.11
169	1/3/2025 14:00	8.52	7.35	2.4	0.91	1.94	7.81	27.86	17.07
170	1/3/2025 14:05	8.51	7.35	2.39	0.64	1.93	7.81	27.95	16.64
171	1/3/2025 14:10	8.36	7.35	2.4	0.5	1.93	7.99	28.01	17.07
172	1/3/2025 14:15	8.36	7.35	2.08	0.47	1.93	6.58	28.09	17.07
173	1/3/2025 14:20	8.36	7.34	2.08	0.4	1.93	6.75	28.16	17.17
174	1/3/2025 14:25	8.34	7.33	2.08	0.36	1.93	7.28	28.22	17.21
175	1/3/2025 14:30	8.2	7.31	1.92	0.16	1.93	7.11	28.28	17.21
176	1/3/2025 14:35	8.21	7.32	1.95	0.17	1.93	6.94	28.36	17.25
177	1/3/2025 14:40	8.21	7.32	1.95	0.17	1.94	6.76	28.42	17.29
178	1/3/2025 14:45	8.18	7.31	1.76	0.16	1.93	7.12	28.49	17.36
179	1/3/2025 14:50	8.2	7.32	1.78	0.16	1.93	7.81	28.55	103.16

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
180	1/3/2025 14:55	8.05	7.33	1.94	0.17	1.93	7.64	28.61	102.11
181	1/3/2025 15:00	8.04	7.33	1.62	0.27	1.92	7.82	28.67	100.3
182	1/3/2025 15:05	8.04	7.32	1.62	105.08	1.92	7.42	28.75	98.81
183	1/3/2025 15:10	8.04	7.32	1.63	33.93	1.92	7.82	28.79	98.16
184	1/3/2025 15:15	8.02	7.33	1.61	4.89	1.92	6.94	28.85	98.93
185	1/3/2025 15:20	8.04	7.34	1.45	2.49	1.91	6.94	28.91	98.29
186	1/3/2025 15:25	7.88	7.33	1.47	1.86	1.91	7.12	28.95	98.74
187	1/3/2025 15:30	7.9	7.32	1.47	17.12	1.91	7.99	29.01	97.75
188	1/3/2025 15:35	7.87	7.31	1.3	37.29	1.91	7.47	29.07	5.21
189	1/3/2025 15:40	7.89	7.31	1.31	45.6	1.91	7.29	29.11	21.78
190	1/3/2025 15:45	7.87	7.3	1.3	50.25	1.91	7.3	29.17	21.06
191	1/3/2025 15:50	7.87	7.3	1.13	50.12	1.92	8	29.23	20.49
192	1/3/2025 15:55	7.72	7.3	1.15	50.37	1.92	8.37	29.27	20.35
193	1/3/2025 16:00	7.73	7.27	1.16	50.59	1.92	8.67	29.33	20.2
194	1/3/2025 16:05	7.75	7.29	1.16	50.54	1.91	8.88	29.39	20.06
195	1/3/2025 16:10	7.73	7.29	1.15	52.45	1.91	8.54	29.44	20.21
196	1/3/2025 16:15	7.72	7.28	0.99	51.68	1.91	7.65	29.48	20.35
197	1/3/2025 16:20	7.72	7.28	1.01	52.76	1.91	7.99	29.52	20.36
198	1/3/2025 16:25	7.72	7.28	0.99	52.71	1.9	8.35	29.56	20.63
199	1/3/2025 16:30	7.56	7.27	0.99	53.37	1.9	7.99	29.6	59.26
200	1/3/2025 16:35	7.58	7.26	0.99	52.7	1.9	8.53	29.64	99.87
201	1/3/2025 16:40	7.58	7.26	1	51.07	1.9	8.18	29.68	98.83
202	1/3/2025 16:45	7.56	7.25	0.99	116.41	1.9	8.54	29.72	98.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
203	1/3/2025 16:50	7.58	7.25	1	112.34	1.89	8.65	29.74	95.25
204	1/3/2025 16:55	7.54	7.25	0.96	111.57	1.89	8.46	29.78	94.42
205	1/3/2025 17:00	7.57	7.25	1	111.05	1.89	8.47	29.82	93.96
206	1/3/2025 17:05	7.42	7.25	1	116.84	1.89	9.06	29.84	93.31
207	1/3/2025 17:10	7.42	7.24	1	113.07	1.89	8.82	29.89	91.07
208	1/3/2025 17:15	7.41	7.24	0.99	114.51	1.89	7.53	29.91	27.34
209	1/3/2025 17:20	7.43	7.24	1.02	111.06	1.89	7.76	29.93	26.15
210	1/3/2025 17:25	7.41	7.23	1	107.39	1.89	8.11	29.95	25.15
211	1/3/2025 17:30	7.42	7.22	1	109.74	1.88	7.76	29.97	24.74
212	1/3/2025 17:35	7.43	7.21	0.99	109.24	1.88	7.93	29.97	24.72
213	1/3/2025 17:40	7.27	7.21	1.01	105.11	1.88	8.11	29.99	24.72
214	1/3/2025 17:45	7.25	7.22	0.99	109.56	1.88	8.1	30.01	25.01
215	1/3/2025 17:50	7.24	7.23	0.99	68.39	1.89	7.81	30.01	25.71
216	1/3/2025 17:55	7.25	7.24	0.99	8.56	1.9	8.34	30.03	26.21
217	1/3/2025 18:00	7.25	7.24	0.99	3.59	1.91	8.17	30.03	26.38
218	1/3/2025 18:05	7.26	7.23	1	2.2	1.9	8.16	30.05	26.5
219	1/3/2025 18:10	7.27	7.23	0.99	1.53	1.89	9.22	30.06	26.75
220	1/3/2025 18:15	7.11	7.24	0.99	1.07	1.89	7.63	30.06	96.71
221	1/3/2025 18:20	7.11	7.25	1.01	0.92	1.88	7.79	30.06	95.92
222	1/3/2025 18:25	7.11	7.22	0.99	0.88	1.87	8.33	30.04	95.41
223	1/3/2025 18:30	7.11	7.21	1	0.81	1.87	7.98	30.04	96.51
224	1/3/2025 18:35	7.11	7.2	1	0.67	1.87	8.5	30.02	99.58
225	1/3/2025 18:40	7.11	7.2	1.01	0.66	1.87	8.09	30.02	100.61

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
226	1/3/2025 18:45	7.11	7.19	1.01	0.68	1.88	8.15	30.02	100.91
227	1/3/2025 18:50	7.11	7.18	1.01	0.66	1.89	8.15	30.02	101.28
228	1/3/2025 18:55	6.95	7.19	1	0.64	1.91	8.5	30.02	102.18
229	1/3/2025 19:00	6.96	7.18	1.01	109.8	1.89	8.44	30	8.89
230	1/3/2025 19:05	6.98	7.15	1.01	110.66	1.9	8.44	30	7.46
231	1/3/2025 19:10	6.96	7.21	1.01	113.97	1.89	8.27	30	7.59
232	1/3/2025 19:15	6.95	7.18	1	113.7	1.89	7.2	29.98	7.88
233	1/3/2025 19:20	6.95	7.15	1	112.42	1.88	7.9	29.96	8.89
234	1/3/2025 19:25	6.97	7.12	1.01	112.38	1.87	7.55	29.94	10.45
235	1/3/2025 19:30	6.94	7.12	0.99	110.14	1.87	7.72	29.92	11.75
236	1/3/2025 19:35	6.98	7.13	1.02	111.89	1.86	7.73	29.9	13.6
237	1/3/2025 19:40	6.8	7.12	1.01	112.4	1.86	7.73	29.88	15.04
238	1/3/2025 19:45	6.81	7.12	1	114.12	1.87	7.77	29.88	103.23
239	1/3/2025 19:50	6.8	7.13	1.01	108.59	1.89	7.55	29.86	103.22
240	1/3/2025 19:55	6.79	7.13	0.98	49.98	1.92	7.6	29.83	104.99
241	1/3/2025 20:00	6.83	7.14	1.02	7.81	1.92	7.97	29.83	107.45
242	1/3/2025 20:05	6.83	7.14	1.02	3.41	1.92	7.43	29.84	109.8
243	1/3/2025 20:10	6.82	7.14	1.02	2.35	1.9	7.78	29.82	110.69
244	1/3/2025 20:15	6.64	7.12	1.02	1.48	1.89	7.6	29.79	110.16
245	1/3/2025 20:20	6.67	7.11	1.02	1.17	1.89	7.43	29.78	110.49
246	1/3/2025 20:25	6.67	7.14	1.02	1.11	1.92	7.42	29.76	3.08
247	1/3/2025 20:30	6.66	7.14	1.02	1.01	1.93	7.43	29.71	1.38
248	1/3/2025 20:35	6.65	7.12	0.99	0.87	1.92	7.41	29.69	1.37

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
249	1/3/2025 20:40	6.67	7.13	1.02	0.65	1.91	7.43	29.68	0.11
250	1/3/2025 20:45	6.67	7.14	1.02	0.62	1.89	7.42	29.65	0.18
251	1/3/2025 20:50	6.68	7.13	1.03	0.73	1.91	7.59	29.65	0.9
252	1/3/2025 20:55	6.66	7.12	1.02	0.58	1.92	7.6	29.63	0.1
253	1/3/2025 21:00	6.68	7.11	1.02	0.62	1.93	7.6	29.61	0.11
254	1/3/2025 21:05	6.51	7.11	1.01	106.09	1.92	7.55	29.59	0.1
255	1/3/2025 21:10	6.49	7.11	1	114.9	1.92	7.6	29.6	1.39
256	1/3/2025 21:15	6.51	7.12	1.02	109.99	1.91	6.85	29.57	1.33
257	1/3/2025 21:20	6.49	7.15	1.02	113.5	1.92	6.84	29.53	1.31
258	1/3/2025 21:25	6.46	7.19	0.97	112.48	1.92	6.84	29.49	1.46
259	1/3/2025 21:30	6.51	7.23	1.03	111.01	1.93	7.01	29.45	1.46
260	1/3/2025 21:35	6.49	7.23	1	109.71	1.92	6.9	29.42	1.49
261	1/3/2025 21:40	6.53	7.18	1.04	113.69	1.93	6.83	29.36	1.47
262	1/3/2025 21:45	6.35	7.15	1.03	109.87	1.92	6.84	29.31	113.16
263	1/3/2025 21:50	6.34	7.16	1.02	112.04	1.92	7.01	29.29	113.04
264	1/3/2025 21:55	6.37	7.18	1.03	110.12	1.92	7.19	29.25	112.13
265	1/3/2025 22:00	6.36	7.19	1.03	103.54	1.92	7.02	29.21	112.48
266	1/3/2025 22:05	6.36	7.21	1.02	10.47	1.93	7.24	29.19	111.1
267	1/3/2025 22:10	6.35	7.27	1.02	4.18	1.93	7.25	29.17	110.37
268	1/3/2025 22:15	6.34	7.33	1.01	2.47	1.94	6.72	29.15	109.26
269	1/3/2025 22:20	6.34	7.32	1.01	1.79	1.93	6.72	29.11	1.53
270	1/3/2025 22:25	6.34	7.34	1.02	1.42	1.93	6.89	29.07	1.82
271	1/3/2025 22:30	6.18	7.35	1.01	1.16	1.92	6.72	29.01	1.96

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
272	1/3/2025 22:35	6.19	7.35	1.02	0.97	1.92	6.71	28.95	2.39
273	1/3/2025 22:40	6.2	7.34	1.03	0.88	1.93	7.06	28.89	2.92
274	1/3/2025 22:45	6.2	7.36	1.04	0.77	1.95	6.89	28.83	3.54
275	1/3/2025 22:50	6.2	7.36	1.04	0.74	1.94	6.7	28.79	4.67
276	1/3/2025 22:55	6.2	7.35	1.03	0.72	1.94	6.71	28.75	5.97
277	1/3/2025 23:00	6.19	7.33	1.03	0.58	1.93	6.89	28.71	7.82
278	1/3/2025 23:05	6.2	7.35	1.04	0.64	1.93	6.71	28.67	9.71
279	1/3/2025 23:10	6.2	7.35	1.03	0.54	1.91	6.88	28.65	11.54
280	1/3/2025 23:15	6.2	7.34	1.03	108.36	1.91	6.48	28.63	13.62
281	1/3/2025 23:20	6.02	7.34	1.02	109.82	1.92	6.12	28.61	15.6
282	1/3/2025 23:25	6.02	7.35	1.01	117.05	1.92	6.35	28.59	17.24
283	1/3/2025 23:30	6.05	7.35	1.04	113.24	1.92	6.11	28.57	18.87
284	1/3/2025 23:35	6.04	7.37	1.03	114.04	1.93	6.34	28.55	20.19
285	1/3/2025 23:40	6.02	7.37	1.02	114.23	1.94	6.34	28.51	94.32
286	1/3/2025 23:45	6.03	7.37	1.02	113.93	1.95	6.29	28.46	104.12
287	1/3/2025 23:50	6.04	7.38	1.03	111.58	1.95	6.29	28.41	103.54
288	1/3/2025 23:55	6.04	7.38	1.02	113.28	1.95	6.29	28.34	100.51
289	2/3/2025 0:00	6.05	7.39	1.05	110.53	1.96	6.28	28.28	97.87
290	2/3/2025 0:05	6.02	7.39	1.01	113.32	1.96	6.28	28.2	94.11
291	2/3/2025 0:10	6.05	7.39	1.05	25.49	1.93	6.15	28.14	90.3
292	2/3/2025 0:15	5.89	7.4	1.03	5.57	1.95	5.99	28.05	35.53
293	2/3/2025 0:20	5.88	7.4	1.05	3.34	1.92	5.99	27.97	39.93
294	2/3/2025 0:25	5.89	7.41	1.02	1.92	1.92	5.66	27.89	42.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
295	2/3/2025 0:30	5.9	7.41	1.03	1.57	1.92	5.81	27.8	44.64
296	2/3/2025 0:35	5.89	7.41	1.04	1.3	1.92	5.81	27.74	46.16
297	2/3/2025 0:40	5.91	7.41	1.06	1.05	1.92	5.65	27.66	47.12
298	2/3/2025 0:45	5.9	7.41	1.04	0.93	1.92	5.65	27.58	48.37
299	2/3/2025 0:50	5.91	7.42	1.06	0.73	1.92	5.8	27.52	49.12
300	2/3/2025 0:55	5.91	7.42	1.06	0.67	1.92	5.97	27.43	49.92
301	2/3/2025 1:00	5.91	7.42	1.06	0.62	1.94	5.82	27.35	50.68
302	2/3/2025 1:05	5.75	7.42	1.05	0.66	1.92	5.64	27.29	51.1
303	2/3/2025 1:10	5.74	7.42	1.05	0.68	1.92	5.3	27.2	51.81
304	2/3/2025 1:15	5.75	7.43	1.05	0.49	1.92	5.4	27.12	52.24
305	2/3/2025 1:20	5.75	7.43	1.05	2.34	1.9	5.15	27.06	52.66
306	2/3/2025 1:25	5.75	7.42	1.06	108.12	1.92	5.08	27	53.28
307	2/3/2025 1:30	5.74	7.43	1.03	114.95	1.95	5.31	26.93	53.53
308	2/3/2025 1:35	5.72	7.43	1.03	112.06	1.91	6.95	26.89	53.98
309	2/3/2025 1:40	5.74	7.42	1.04	113.82	1.92	6.6	26.85	54.23
310	2/3/2025 1:45	5.75	7.42	1.05	112.63	1.92	6.25	26.81	79.43
311	2/3/2025 1:50	5.73	7.43	1.05	114.24	1.92	6.83	26.77	85.72
312	2/3/2025 1:55	5.57	7.43	1.03	116.92	1.91	7	26.73	85.45
313	2/3/2025 2:00	5.59	7.43	1.05	110.76	1.92	6.42	26.69	83.44
314	2/3/2025 2:05	5.59	7.43	1.05	110.49	1.9	6.6	26.65	83.06
315	2/3/2025 2:10	5.61	7.43	1.06	111.31	1.9	6.58	26.61	82.29
316	2/3/2025 2:15	5.6	7.44	1.05	47.92	1.91	4.64	26.57	80.13
317	2/3/2025 2:20	5.6	7.44	1.04	7.27	1.89	4.96	26.52	46.25

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
318	2/3/2025 2:25	5.59	7.44	1.05	3.54	1.9	4.63	26.49	48.68
319	2/3/2025 2:30	5.59	7.44	1.05	2.5	1.9	4.64	26.44	50.11
320	2/3/2025 2:35	5.6	7.44	1.06	1.57	1.92	4.63	26.42	51.47
321	2/3/2025 2:40	5.61	7.44	1.07	1.3	1.9	4.64	26.38	52.67
322	2/3/2025 2:45	5.62	7.45	1.08	1.14	1.91	4.63	26.36	53.76
323	2/3/2025 2:50	5.61	7.45	1.08	1.01	1.9	4.63	26.34	54.53
324	2/3/2025 2:55	5.46	7.45	1.06	0.8	1.89	4.63	26.32	55.53
325	2/3/2025 3:00	5.46	7.45	1.08	0.94	1.89	4.64	26.28	56.25
326	2/3/2025 3:05	5.46	7.45	1.08	0.85	1.89	4.63	26.26	56.54
327	2/3/2025 3:10	5.44	7.45	1.06	0.65	1.9	4.46	26.24	57.44
328	2/3/2025 3:15	5.47	7.45	1.08	0.74	1.9	4.13	26.22	58.1
329	2/3/2025 3:20	5.46	7.45	1.08	0.65	1.9	4.13	26.2	58.54
330	2/3/2025 3:25	5.47	7.45	1.08	0.65	1.89	4.14	26.16	58.97
331	2/3/2025 3:30	5.46	7.46	1.07	73.42	1.88	4.13	26.14	59.19
332	2/3/2025 3:35	5.47	7.46	1.08	114.93	1.88	4.13	26.11	59.48
333	2/3/2025 3:40	5.46	7.46	1.08	110.38	1.88	4.07	26.1	81.76
334	2/3/2025 3:45	5.3	7.46	1.07	120.03	1.88	4.13	26.06	83.1
335	2/3/2025 3:50	5.32	7.46	1.09	112.72	1.87	4.05	26.03	84.36
336	2/3/2025 3:55	5.32	7.46	1.09	111.96	1.88	4.24	26.02	86.89
337	2/3/2025 4:00	5.32	7.46	1.08	116.47	1.88	4.29	25.97	86.13
338	2/3/2025 4:05	5.31	7.45	1.08	110.18	1.88	4.07	25.95	87.09
339	2/3/2025 4:10	5.3	7.45	1.08	113.64	1.87	4.06	25.93	38.78
340	2/3/2025 4:15	5.3	7.45	1.06	107.84	1.87	3.58	25.91	33.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
341	2/3/2025 4:20	5.32	7.46	1.09	24.83	1.87	3.8	25.87	33.7
342	2/3/2025 4:25	5.31	7.45	1.07	5.53	1.88	3.81	25.85	34.53
343	2/3/2025 4:30	5.3	7.46	1.08	3.58	1.88	3.8	25.83	35.11
344	2/3/2025 4:35	5.31	7.46	1.08	2.18	1.88	3.63	25.81	36.06
345	2/3/2025 4:40	5.3	7.46	1.07	1.39	1.87	3.8	25.79	36.96
346	2/3/2025 4:45	5.15	7.47	1.07	1.25	1.86	3.63	25.75	37.24
347	2/3/2025 4:50	5.17	7.47	1.08	1.2	1.86	3.63	25.73	37.82
348	2/3/2025 4:55	5.16	7.47	1.08	1.04	1.86	3.63	25.71	38.11
349	2/3/2025 5:00	5.14	7.47	1.08	0.82	1.86	3.47	25.65	38.25
350	2/3/2025 5:05	5.16	7.48	1.08	0.87	1.86	3.46	25.59	38.11
351	2/3/2025 5:10	5.15	7.48	1.07	0.67	1.86	3.62	25.52	38.53
352	2/3/2025 5:15	5.17	7.48	1.08	0.66	1.85	3.63	25.46	38.59
353	2/3/2025 5:20	5.16	7.48	1.09	0.68	1.86	3.3	25.4	38.75
354	2/3/2025 5:25	5.14	7.48	1.07	0.57	1.86	3.14	25.34	38.68
355	2/3/2025 5:30	5.16	7.49	1.09	0.64	1.86	3.14	25.28	38.8
356	2/3/2025 5:35	5.17	7.49	1.09	0.68	1.87	3.3	25.19	38.96
357	2/3/2025 5:40	5.15	7.49	1.08	0.6	1.85	3.14	25.13	93.95
358	2/3/2025 5:45	5.01	7.49	1.09	0.67	1.85	2.97	25.07	98.2
359	2/3/2025 5:50	5	7.5	1.08	1.07	1.85	3.13	25.01	98.97
360	2/3/2025 5:55	4.99	7.5	1.07	110.15	1.84	3.07	24.95	100.02
361	2/3/2025 6:00	5.01	7.5	1.09	118.19	1.84	3.14	24.91	102.51
362	2/3/2025 6:05	5.02	7.5	1.09	115.85	1.85	2.97	24.85	102.43
363	2/3/2025 6:10	5	7.5	1.08	113.58	1.83	2.91	24.81	103.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
364	2/3/2025 6:15	5	7.51	1.08	111.9	1.84	2.91	24.75	7.83
365	2/3/2025 6:20	5.01	7.51	1.08	114.61	1.84	2.64	24.7	7.55
366	2/3/2025 6:25	5.01	7.51	1.09	114.64	1.83	2.8	24.66	7.54
367	2/3/2025 6:30	5.01	7.51	1.08	113.68	1.83	2.58	24.62	7.79
368	2/3/2025 6:35	5	7.51	1.08	112.1	1.83	2.75	24.56	7.9
369	2/3/2025 6:40	4.99	7.51	1.08	35.67	1.82	2.64	24.52	7.97
370	2/3/2025 6:45	5.01	7.51	1.1	6.46	1.83	2.64	24.48	8.02
371	2/3/2025 6:50	5.01	7.52	1.09	3.73	1.82	2.63	24.43	8.41
372	2/3/2025 6:55	4.87	7.52	1.11	2.29	1.83	2.63	24.39	8.6
373	2/3/2025 7:00	4.86	7.52	1.09	1.76	1.71	2.14	24.35	8.68
374	2/3/2025 7:05	4.85	7.5	1.1	1.55	1.68	1.65	24.31	8.68
375	2/3/2025 7:10	4.85	7.43	1.08	1.15	1.68	1.64	24.31	8.54
376	2/3/2025 7:15	4.86	7.47	1.09	1.09	1.69	2.14	24.31	8.68
377	2/3/2025 7:20	4.85	7.47	1.08	1.03	1.7	1.64	24.29	8.66
378	2/3/2025 7:25	4.87	7.47	1.11	0.79	1.7	1.97	24.29	8.68
379	2/3/2025 7:30	4.85	7.47	1.09	0.81	1.71	1.65	24.29	8.54
380	2/3/2025 7:35	4.85	7.47	1.1	0.68	1.71	1.64	24.29	110.42
381	2/3/2025 7:40	4.86	7.47	1.1	0.68	1.7	1.81	24.29	110.84
382	2/3/2025 7:45	4.86	7.47	1.09	0.6	1.7	1.64	24.29	112.18
383	2/3/2025 7:50	4.85	7.49	1.1	0.54	1.69	1.8	24.29	111.05
384	2/3/2025 7:55	4.85	7.5	1.09	0.57	1.7	1.8	24.29	113.2
385	2/3/2025 8:00	4.85	7.49	1.1	0.58	1.7	1.8	24.29	111.3
386	2/3/2025 8:05	4.69	7.49	1.07	0.6	1.7	1.81	24.29	108.82

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
387	2/3/2025 8:10	4.7	7.49	1.1	0.53	1.71	1.81	24.29	0.74
388	2/3/2025 8:15	4.71	7.49	1.09	78.3	1.7	1.81	24.29	1.4
389	2/3/2025 8:20	4.69	7.49	1.08	110.46	1.71	1.11	24.31	1.34
390	2/3/2025 8:25	4.7	7.47	1.09	111.66	1.7	1.26	24.31	1.34
391	2/3/2025 8:30	4.69	7.46	1.11	115.46	1.7	1.15	24.31	1.4
392	2/3/2025 8:35	4.7	7.42	1.1	113.87	1.7	1.1	24.31	1.4
393	2/3/2025 8:40	4.7	7.43	1.07	111.1	1.69	1.27	24.33	1.41
394	2/3/2025 8:45	4.69	7.44	1.07	112.94	1.69	1.27	24.33	1.34
395	2/3/2025 8:50	4.68	7.41	1.07	113.5	1.69	1.27	24.35	1.47
396	2/3/2025 8:55	4.7	7.4	1.09	113.73	1.69	1.43	24.35	1.47
397	2/3/2025 9:00	4.68	7.42	1.08	45.21	1.68	1.33	24.37	1.54
398	2/3/2025 9:05	4.66	7.43	1.07	7.59	1.68	1.49	24.37	1.54
399	2/3/2025 9:10	4.7	7.45	1.09	3.62	1.67	1.5	24.39	1.54
400	2/3/2025 9:15	4.69	7.48	1.08	2.2	1.67	1.5	24.41	1.53
401	2/3/2025 9:20	4.69	7.49	1.07	1.68	1.67	1.16	24.43	115.08
402	2/3/2025 9:25	4.55	7.51	1.09	1.31	1.67	1.16	24.45	113.12
403	2/3/2025 9:30	4.53	7.52	1.08	1.09	1.66	1.34	24.47	112.7
404	2/3/2025 9:35	4.53	7.52	1.06	0.97	1.66	1.16	24.49	111.35
405	2/3/2025 9:40	4.5	7.52	1.05	0.88	1.65	1.31	24.53	111.78
406	2/3/2025 9:45	4.52	7.54	1.05	0.71	1.65	1.34	24.57	111.29
407	2/3/2025 9:50	4.51	7.54	1.05	0.6	1.63	1.52	24.61	111.61
408	2/3/2025 9:55	4.5	7.52	1.03	0.75	1.62	1.68	24.67	109.68
409	2/3/2025 10:00	4.49	7.5	1.04	0.61	1.64	1.69	24.71	0.12

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
410	2/3/2025 10:05	4.51	7.5	1.06	0.51	1.62	2.17	24.77	0.1
411	2/3/2025 10:10	4.5	7.49	1.03	0.35	1.61	1.86	24.83	0.43
412	2/3/2025 10:15	4.5	7.49	1.04	0.35	1.6	2.18	24.9	1.38
413	2/3/2025 10:20	4.49	7.49	1.03	0.3	1.59	1.54	24.96	1.35
414	2/3/2025 10:25	4.5	7.49	1.04	0.29	1.58	1.89	25.02	1.38
415	2/3/2025 10:30	4.49	7.49	1.04	0.3	1.58	2.19	25.08	1.44
416	2/3/2025 10:35	4.49	7.48	1.04	0.36	1.58	2.02	25.12	1.53
417	2/3/2025 10:40	4.51	7.47	1.05	111.66	1.58	2.31	25.18	1.5
418	2/3/2025 10:45	4.5	7.46	1.03	116.76	1.58	2.38	25.24	1.68
419	2/3/2025 10:50	4.34	7.46	1.02	117.26	1.59	2.03	25.3	1.82
420	2/3/2025 10:55	4.34	7.46	1.03	115.96	1.59	1.88	25.36	1.96
421	2/3/2025 11:00	4.34	7.45	1.04	113.36	1.59	2.27	25.43	2.03
422	2/3/2025 11:05	4.34	7.42	1.05	114	1.58	2.87	25.5	114.45
423	2/3/2025 11:10	4.33	7.41	1.04	113.53	1.58	2.99	25.57	113.98
424	2/3/2025 11:15	4.36	7.43	1.05	109.06	1.57	3.14	25.65	112.71
425	2/3/2025 11:20	4.34	7.45	1.04	113.04	1.57	2.17	25.71	112.32
426	2/3/2025 11:25	4.34	7.45	1.02	25.83	1.57	2.71	25.79	112.16
427	2/3/2025 11:30	4.36	7.44	1.05	5.18	1.57	3.03	25.85	111.98
428	2/3/2025 11:35	4.35	7.43	1.05	2.81	1.57	2.72	25.91	111.33
429	2/3/2025 11:40	4.34	7.43	1.02	1.68	1.56	3.2	25.97	65.82
430	2/3/2025 11:45	4.33	7.43	1.02	1.36	1.56	2.87	26.03	1.38
431	2/3/2025 11:50	4.35	7.44	1.05	0.88	1.56	3.21	26.12	1.5
432	2/3/2025 11:55	4.35	7.45	1.04	0.74	1.56	3.05	26.18	1.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
433	2/3/2025 12:00	4.36	7.45	1.04	0.5	1.56	3.37	26.26	1.51
434	2/3/2025 12:05	4.36	7.45	1.05	0.41	1.56	3.57	26.32	1.66
435	2/3/2025 12:10	4.34	7.44	1.03	0.44	1.56	3.21	26.4	1.8
436	2/3/2025 12:15	4.35	7.44	1.04	0.46	1.56	3.71	26.46	1.94
437	2/3/2025 12:20	4.31	7.43	1.02	0.42	1.55	2.73	26.54	2.08
438	2/3/2025 12:25	4.19	7.45	1.03	0.46	1.55	2.9	26.61	2.34
439	2/3/2025 12:30	4.18	7.45	1.03	0.4	1.55	3.55	26.69	2.37
440	2/3/2025 12:35	4.19	7.45	1.04	0.36	1.54	2.89	26.75	2.37
441	2/3/2025 12:40	4.17	7.45	1.02	0.29	1.54	3.63	26.81	2.37
442	2/3/2025 12:45	4.18	7.45	1.03	0.37	1.54	4.22	26.87	2.72
443	2/3/2025 12:50	4.2	7.43	1.04	0.34	1.54	4.38	26.93	0.23
444	2/3/2025 12:55	4.17	7.43	1.02	0.33	1.54	4.39	27	113.7
445	2/3/2025 13:00	4.2	7.43	1.05	103.34	1.54	3.67	27.06	112.73
446	2/3/2025 13:05	4.17	7.42	1.02	113.2	1.54	3.83	27.12	113.44
447	2/3/2025 13:10	4.17	7.42	1.02	113.81	1.54	4.17	27.2	111.8
448	2/3/2025 13:15	4.16	7.42	1.01	115.49	1.55	4.55	27.26	111.67
449	2/3/2025 13:20	4.16	7.38	1.02	113.06	1.54	3.51	27.33	111.85
450	2/3/2025 13:25	4.15	7.38	1	112.92	1.54	3.84	27.39	109.92
451	2/3/2025 13:30	4.16	7.39	1.01	114.68	1.54	4.23	27.45	0.14
452	2/3/2025 13:35	4.17	7.39	0.99	111.73	1.53	4.01	27.51	1.44
453	2/3/2025 13:40	4.15	7.38	1	112.54	1.53	6.5	27.57	1.44
454	2/3/2025 13:45	4.16	7.37	1	64.09	1.53	5.22	27.62	1.65
455	2/3/2025 13:50	4.15	7.38	0.99	7.55	1.52	4.56	27.68	1.56

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
456	2/3/2025 13:55	4.15	7.39	0.99	3.12	1.52	5.7	27.72	1.54
457	2/3/2025 14:00	4.15	7.37	0.99	1.77	1.52	5.55	27.78	1.8
458	2/3/2025 14:05	4.15	7.36	0.99	1.15	1.52	5.22	27.82	1.93
459	2/3/2025 14:10	4.16	7.35	0.99	0.99	1.52	5.56	27.89	2.03
460	2/3/2025 14:15	3.98	7.36	0.97	0.79	1.52	4.9	27.95	2.08
461	2/3/2025 14:20	3.98	7.36	0.99	0.63	1.52	4.24	28.01	2.07
462	2/3/2025 14:25	3.99	7.36	0.98	0.58	1.5	4.74	28.07	2.36
463	2/3/2025 14:30	3.99	7.36	1	0.32	1.49	4.92	28.14	2.36
464	2/3/2025 14:35	3.98	7.37	0.98	0.16	1.48	5.23	28.2	2.37
465	2/3/2025 14:40	3.98	7.39	0.98	0.27	1.47	5.23	28.24	113.01
466	2/3/2025 14:45	4	7.38	0.99	0.16	1.47	5.72	28.28	113.37
467	2/3/2025 14:50	3.99	7.39	0.99	0.29	1.47	6.39	28.32	113.18
468	2/3/2025 14:55	3.99	7.36	0.99	0.33	1.48	4.89	28.36	112.03
469	2/3/2025 15:00	3.98	7.33	0.99	0.17	1.49	6.05	28.42	111.63
470	2/3/2025 15:05	3.98	7.32	0.98	0.28	1.49	6.56	28.47	110.42
471	2/3/2025 15:10	3.98	7.35	0.98	0.44	1.49	5.88	28.51	110.07
472	2/3/2025 15:15	3.99	7.35	0.99	0.38	1.49	6.57	28.55	109.89
473	2/3/2025 15:20	3.98	7.32	0.99	50.94	1.48	4.58	28.59	1.41
474	2/3/2025 15:25	4	7.29	0.99	113.34	1.48	5.19	28.63	1.29
475	2/3/2025 15:30	3.98	7.28	0.98	112.48	1.47	5.68	28.67	1.3
476	2/3/2025 15:35	3.98	7.28	0.97	110.7	1.47	6.52	28.73	1.33
477	2/3/2025 15:40	3.98	7.28	0.97	116.71	1.46	6.23	28.77	1.51
478	2/3/2025 15:45	3.98	7.33	0.98	109.73	1.45	6.17	28.79	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
479	2/3/2025 15:50	3.97	7.32	0.97	111.78	1.46	5.67	28.83	1.44
480	2/3/2025 15:55	3.98	7.29	0.99	108.17	1.47	5.83	28.85	1.58
481	2/3/2025 16:00	3.98	7.29	0.99	113.37	1.47	6.71	28.89	1.62
482	2/3/2025 16:05	3.99	7.3	0.98	111.47	1.48	6.7	28.94	1.73
483	2/3/2025 16:10	3.98	7.29	0.98	11.1	1.47	6.06	28.97	1.78
484	2/3/2025 16:15	3.98	7.3	0.98	3.76	1.46	7.29	28.99	1.83
485	2/3/2025 16:20	3.99	7.3	0.99	2.31	1.46	4.58	29.04	1.93
486	2/3/2025 16:25	3.99	7.3	0.99	1.39	1.46	6.06	29.07	113.66
487	2/3/2025 16:30	3.99	7.31	0.99	0.93	1.46	5.41	29.11	112.55
488	2/3/2025 16:35	3.99	7.32	0.99	0.83	1.46	5.9	29.13	111.77
489	2/3/2025 16:40	3.99	7.31	0.99	0.69	1.46	5.72	29.17	112.48
490	2/3/2025 16:45	3.84	7.29	0.98	0.77	1.46	5.89	29.2	112.35
491	2/3/2025 16:50	3.8	7.29	0.97	0.66	1.46	5.56	29.24	111.92
492	2/3/2025 16:55	3.83	7.3	0.99	0.75	1.45	6.05	29.26	110
493	2/3/2025 17:00	3.82	7.31	0.98	0.62	1.46	6.22	29.28	89.31
494	2/3/2025 17:05	3.84	7.32	0.99	0.64	1.46	6.94	29.3	1.36
495	2/3/2025 17:10	3.84	7.31	0.99	0.56	1.46	6.57	29.34	0.9
496	2/3/2025 17:15	3.82	7.31	0.98	0.46	1.46	5.89	29.36	0.11
497	2/3/2025 17:20	3.82	7.31	0.98	0.49	1.46	4.9	29.4	0.09
498	2/3/2025 17:25	3.83	7.31	0.98	0.51	1.47	6.06	29.42	1.38
499	2/3/2025 17:30	3.83	7.32	0.98	0.49	1.47	6.06	29.46	1.37
500	2/3/2025 17:35	3.83	7.32	0.99	0.48	1.47	6.23	29.48	1.37
501	2/3/2025 17:40	3.84	7.31	0.99	109.17	1.46	5.97	29.52	1.3

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
502	2/3/2025 17:45	3.84	7.32	0.99	112.17	1.46	5.5	29.54	1.44
503	2/3/2025 17:50	3.85	7.31	1.01	113.15	1.46	5.67	29.56	1.3
504	2/3/2025 17:55	3.83	7.29	1	117.83	1.45	6.05	29.56	1.45
505	2/3/2025 18:00	3.84	7.29	1.02	114.21	1.46	7.1	29.58	1.52
506	2/3/2025 18:05	3.85	7.31	1	114.19	1.47	6.74	29.58	1.52
507	2/3/2025 18:10	3.83	7.35	0.99	113.86	1.46	5.98	29.6	1.45
508	2/3/2025 18:15	3.84	7.35	0.99	115.24	1.46	6.75	29.62	1.67
509	2/3/2025 18:20	3.84	7.33	0.99	110.71	1.46	5.33	29.62	1.73
510	2/3/2025 18:25	3.84	7.32	0.99	68.26	1.46	6.04	29.64	112.22
511	2/3/2025 18:30	3.84	7.32	0.99	8.48	1.46	5.72	29.64	113.19
512	2/3/2025 18:35	3.85	7.32	0.99	3.56	1.46	6.2	29.66	113.51
513	2/3/2025 18:40	3.84	7.3	0.98	2.18	1.46	6.38	29.66	113.12
514	2/3/2025 18:45	3.85	7.27	0.99	1.65	1.46	5.88	29.69	113.41
515	2/3/2025 18:50	3.84	7.33	1.02	1.23	1.46	6.2	29.69	111.63
516	2/3/2025 18:55	3.86	7.37	1	1.01	1.46	6.04	29.67	111.6
517	2/3/2025 19:00	3.83	7.38	0.99	1.01	1.46	5.86	29.67	0.12
518	2/3/2025 19:05	3.67	7.38	0.99	0.92	1.46	6.02	29.65	0.1
519	2/3/2025 19:10	3.7	7.39	1.01	0.9	1.46	5.2	29.65	0.1
520	2/3/2025 19:15	3.69	7.38	1	0.82	1.46	5.21	29.65	0.1
521	2/3/2025 19:20	3.69	7.35	1.01	0.64	1.46	5.36	29.63	1.35
522	2/3/2025 19:25	3.7	7.3	1.01	0.62	1.46	5.36	29.63	0.09
523	2/3/2025 19:30	3.69	7.27	1	0.55	1.46	5.36	29.63	0.58
524	2/3/2025 19:35	3.7	7.29	1.02	0.46	1.47	5.2	29.61	0.96

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
525	2/3/2025 19:40	3.69	7.3	1	0.55	1.46	5.21	29.61	0.11
526	2/3/2025 19:45	3.69	7.31	1.01	0.45	1.47	5.2	29.59	1.38
527	2/3/2025 19:50	3.71	7.31	1.02	0.63	1.47	5.37	29.59	1.53
528	2/3/2025 19:55	3.7	7.34	1.02	107.15	1.47	5.31	29.57	1.33
529	2/3/2025 20:00	3.7	7.38	1.01	115.67	1.46	5.19	29.55	1.51
530	2/3/2025 20:05	3.72	7.38	1.02	110.21	1.46	5.29	29.53	1.46
531	2/3/2025 20:10	3.73	7.35	1.04	118.16	1.47	5.35	29.51	1.53
532	2/3/2025 20:15	3.73	7.28	1.04	112.96	1.48	5.29	29.49	1.6
533	2/3/2025 20:20	3.73	7.24	1.03	108.59	1.51	4.97	29.47	1.69
534	2/3/2025 20:25	3.73	7.22	1.03	114.04	1.53	5.19	29.45	1.82
535	2/3/2025 20:30	3.71	7.2	1.03	116.78	1.51	5.03	29.43	113.58
536	2/3/2025 20:35	3.72	7.21	1.03	113.37	1.52	5.79	29.43	113.06
537	2/3/2025 20:40	3.71	7.24	1.01	78.3	1.53	5.18	29.41	113.29
538	2/3/2025 20:45	3.74	7.25	1.05	8.78	1.52	5.19	29.39	113.42
539	2/3/2025 20:50	3.72	7.24	1.04	3.79	1.49	5.19	29.39	112.56
540	2/3/2025 20:55	3.73	7.23	1.04	2.52	1.47	5.18	29.37	112.1
541	2/3/2025 21:00	3.74	7.28	1.05	1.76	1.5	5.18	29.35	109.76
542	2/3/2025 21:05	3.74	7.32	1.05	1.57	1.5	5.17	29.33	0.11
543	2/3/2025 21:10	3.74	7.36	1.05	1.26	1.5	5.18	29.29	0.1
544	2/3/2025 21:15	3.74	7.37	1.05	1.2	1.5	5.5	29.26	0.1
545	2/3/2025 21:20	3.73	7.36	1.05	1.07	1.51	4.86	29.21	0.1
546	2/3/2025 21:25	3.57	7.35	1.05	0.86	1.51	5.01	29.17	0.1
547	2/3/2025 21:30	3.58	7.34	1.05	0.85	1.52	5.99	29.12	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
548	2/3/2025 21:35	3.58	7.33	1.06	0.79	1.53	5.01	29.05	0.1
549	2/3/2025 21:40	3.57	7.35	1.05	0.69	1.53	4.99	29	0.11
550	2/3/2025 21:45	3.58	7.37	1.04	0.7	1.53	4.83	28.94	0.14
551	2/3/2025 21:50	3.57	7.39	1.05	0.58	1.53	4.84	28.87	0.13
552	2/3/2025 21:55	3.57	7.39	1.05	0.51	1.53	4.83	28.81	0.71
553	2/3/2025 22:00	3.56	7.4	1.02	0.58	1.53	4.83	28.75	1.39
554	2/3/2025 22:05	3.56	7.41	1.03	0.53	1.53	4.99	28.67	1.4
555	2/3/2025 22:10	3.56	7.41	1.03	23.39	1.53	4.99	28.61	1.39
556	2/3/2025 22:15	3.57	7.42	1.04	115.04	1.53	4.83	28.56	1.4
557	2/3/2025 22:20	3.56	7.42	1.04	115.46	1.53	4.82	28.49	1.39
558	2/3/2025 22:25	3.57	7.43	1.04	115.52	1.53	4.65	28.43	1.4
559	2/3/2025 22:30	3.57	7.43	1.04	117.03	1.53	4.83	28.37	112.94
560	2/3/2025 22:35	3.56	7.43	1.03	113.15	1.53	4.6	28.31	113.8
561	2/3/2025 22:40	3.57	7.44	1.03	113.98	1.53	4.43	28.22	113.71
562	2/3/2025 22:45	3.55	7.44	1.02	115.05	1.53	4.49	28.16	112.61
563	2/3/2025 22:50	3.59	7.44	1.06	110.45	1.52	4.43	28.1	111.72
564	2/3/2025 22:55	3.57	7.44	1.05	112.69	1.52	4.6	28.04	112.54
565	2/3/2025 23:00	3.57	7.45	1.03	17.83	1.52	4.48	27.97	110.07
566	2/3/2025 23:05	3.57	7.45	1.05	4.99	1.52	4.48	27.91	0.12
567	2/3/2025 23:10	3.57	7.45	1.05	3.23	1.53	4.48	27.85	0.11
568	2/3/2025 23:15	3.57	7.45	1.05	2.13	1.53	4.31	27.81	0.11
569	2/3/2025 23:20	3.57	7.46	1.04	1.81	1.54	4.31	27.75	0.11
570	2/3/2025 23:25	3.57	7.46	1.05	1.31	1.53	4.31	27.68	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
571	2/3/2025 23:30	3.58	7.46	1.05	1.13	1.53	4.47	27.62	0.11
572	2/3/2025 23:35	3.57	7.46	1.03	0.92	1.54	4.06	27.56	0.12
573	2/3/2025 23:40	3.41	7.46	1.04	0.78	1.54	4.15	27.49	0.1
574	2/3/2025 23:45	3.41	7.47	1.05	0.77	1.54	3.82	27.45	0.11
575	2/3/2025 23:50	3.41	7.47	1.04	0.73	1.53	4.15	27.39	0.11
576	2/3/2025 23:55	3.41	7.47	1.04	0.57	1.53	3.99	27.35	0.11
577	3/3/2025 0:00	3.42	7.47	1.05	0.55	1.53	3.82	27.29	0.11
578	3/3/2025 0:05	3.41	7.47	1.04	0.62	1.53	3.98	27.25	0.11
579	3/3/2025 0:10	3.41	7.46	1.03	0.52	1.53	4.14	27.18	0.11
580	3/3/2025 0:15	3.41	7.47	1.05	0.45	1.54	3.82	27.12	0.11
581	3/3/2025 0:20	3.43	7.47	1.05	0.58	1.53	3.82	27.08	0.11
582	3/3/2025 0:25	3.44	7.47	1.07	0.55	1.53	3.65	27.02	0.11
583	3/3/2025 0:30	3.41	7.47	1.04	0.64	1.53	3.81	26.97	0.11
584	3/3/2025 0:35	3.41	7.47	1.05	107.81	1.53	3.6	26.91	112.7
585	3/3/2025 0:40	3.4	7.47	1.03	116.62	1.53	3.81	26.87	114.21
586	3/3/2025 0:45	3.44	7.48	1.07	114.51	1.53	3.65	26.83	112.56
587	3/3/2025 0:50	3.41	7.48	1.05	117.58	1.53	3.49	26.77	113.61
588	3/3/2025 0:55	3.42	7.48	1.05	116	1.53	3.64	26.73	112.69
589	3/3/2025 1:00	3.42	7.48	1.07	115.06	1.52	3.64	26.69	112.07
590	3/3/2025 1:05	3.44	7.48	1.06	110.47	1.52	3.42	26.65	110.82
591	3/3/2025 1:10	3.44	7.48	1.05	114.08	1.52	3.48	26.59	0.06
592	3/3/2025 1:15	3.43	7.48	1.06	115.24	1.52	3.63	26.54	0.12
593	3/3/2025 1:20	3.43	7.49	1.07	44.96	1.52	3.47	26.5	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
594	3/3/2025 1:25	3.44	7.49	1.07	6.96	1.53	3.31	26.46	0.11
595	3/3/2025 1:30	3.42	7.48	1.05	3.85	1.53	3.31	26.4	0.12
596	3/3/2025 1:35	3.43	7.48	1.07	2.49	1.52	3.31	26.36	0.11
597	3/3/2025 1:40	3.28	7.48	1.07	1.78	1.52	3.14	26.32	0.11
598	3/3/2025 1:45	3.43	7.48	1.07	1.47	1.52	3.31	26.28	0.11
599	3/3/2025 1:50	3.31	7.48	1.1	1.25	1.52	3.3	26.22	0.11
600	3/3/2025 1:55	3.29	7.49	1.08	1	1.52	3.14	26.17	0.11
601	3/3/2025 2:00	3.28	7.49	1.07	0.93	1.52	3.14	26.13	0.12
602	3/3/2025 2:05	3.28	7.49	1.07	0.79	1.52	2.98	26.1	0.12
603	3/3/2025 2:10	3.3	7.5	1.08	0.81	1.52	3.14	26.05	0.12
604	3/3/2025 2:15	3.3	7.5	1.08	0.67	1.52	3.14	25.99	0.12
605	3/3/2025 2:20	3.3	7.5	1.7	0.71	1.52	3.13	25.95	0.11
606	3/3/2025 2:25	3.28	7.5	3.05	0.69	1.52	2.8	25.91	0.11
607	3/3/2025 2:30	3.31	7.51	4.5	0.73	1.52	2.81	25.87	0.12
608	3/3/2025 2:35	3.28	7.51	5.72	0.64	1.52	2.81	25.83	0.12
609	3/3/2025 2:40	3.29	7.51	7.29	0.73	1.51	2.81	25.79	0.11
610	3/3/2025 2:45	3.28	7.51	8.98	0.72	1.51	2.65	25.77	114.62
611	3/3/2025 2:50	3.3	7.51	10.54	0.73	1.51	2.65	25.73	114.52
612	3/3/2025 2:55	3.29	7.51	11.48	1.14	1.51	2.64	25.69	113.12
613	3/3/2025 3:00	3.28	7.51	13.33	116.69	1.51	2.64	25.65	112.62
614	3/3/2025 3:05	3.28	7.51	14.4	117.87	1.51	2.64	25.63	112.1
615	3/3/2025 3:10	3.28	7.51	16.27	115.81	1.51	2.64	25.59	112.78
616	3/3/2025 3:15	3.31	7.52	17.36	118.42	1.51	2.64	25.55	109.65

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
617	3/3/2025 3:20	3.32	7.51	19.35	121.45	1.51	2.64	25.5	0.13
618	3/3/2025 3:25	3.31	7.51	20.47	112.58	1.51	2.42	25.47	0.05
619	3/3/2025 3:30	3.31	7.52	22	116.16	1.5	2.48	25.42	0.12
620	3/3/2025 3:35	3.31	7.52	23.41	115.68	1.5	2.47	25.38	0.12
621	3/3/2025 3:40	3.31	7.52	24.5	45.63	1.5	2.47	25.36	0.12
622	3/3/2025 3:45	3.29	7.52	26.98	7.24	1.5	2.47	25.32	0.12
623	3/3/2025 3:50	3.3	7.52	27.6	3.99	1.51	2.3	25.28	0.12
624	3/3/2025 3:55	3.31	7.52	29.45	2.51	1.5	2.48	25.26	0.12
625	3/3/2025 4:00	3.29	7.51	31.01	1.77	1.5	2.3	25.22	0.12
626	3/3/2025 4:05	3.29	7.52	31.62	1.71	1.5	2.3	25.18	0.12
627	3/3/2025 4:10	3.31	7.52	33.63	1.34	1.5	2.31	25.15	0.12
628	3/3/2025 4:15	3.31	7.52	35.03	1.15	1.5	2.3	25.11	0.12
629	3/3/2025 4:20	3.15	7.53	36.58	1.22	1.5	2.13	25.07	0.12
630	3/3/2025 4:25	3.17	7.53	38.37	0.98	1.5	2.15	25.05	0.11
631	3/3/2025 4:30	3.17	7.53	39.66	0.98	1.49	1.96	25.01	0.12
632	3/3/2025 4:35	3.17	7.53	40.92	1.01	1.49	1.96	24.97	0.12
633	3/3/2025 4:40	3.15	7.53	43.54	0.85	1.49	2.3	24.95	0.11
634	3/3/2025 4:45	3.15	7.53	44.02	0.81	1.49	1.96	24.91	0.12
635	3/3/2025 4:50	3.15	7.53	45.1	0.75	1.49	1.96	24.89	0.11
636	3/3/2025 4:55	3.17	7.53	47.14	0.72	1.49	1.96	24.85	0.12
637	3/3/2025 5:00	3.16	7.53	51.31	0.85	1.49	1.79	24.83	113.4
638	3/3/2025 5:05	3.15	7.53	51	0.81	1.48	1.79	24.81	113.99
639	3/3/2025 5:10	3.18	7.53	59.39	0.92	1.48	1.79	24.77	113.27

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
640	3/3/2025 5:15	3.17	7.53	61.58	0.99	1.48	1.96	24.75	113.02
641	3/3/2025 5:20	3.18	7.53	62.67	0.79	1.48	2.13	24.71	110.04
642	3/3/2025 5:25	3.18	7.53	64.53	4.51	1.48	1.63	24.69	111.24
643	3/3/2025 5:30	3.2	7.54	65.93	112.79	1.48	1.74	24.64	0.08
644	3/3/2025 5:35	3.18	7.54	67.33	117.74	1.48	1.64	24.63	0.12
645	3/3/2025 5:40	3.25	7.54	68.43	117.35	1.47	1.64	24.58	0.12
646	3/3/2025 5:45	3.18	7.54	69.17	116.93	1.47	1.64	24.56	0.12
647	3/3/2025 5:50	3.2	7.54	69.64	116.21	1.47	1.64	24.52	0.12
648	3/3/2025 5:55	3.2	7.53	71.83	117.57	1.47	1.64	24.5	0.12
649	3/3/2025 6:00	3.19	7.53	72.15	115.96	1.47	1.63	24.46	0.12
650	3/3/2025 6:05	3.2	7.53	73.7	112.81	1.47	1.41	24.44	0.05
651	3/3/2025 6:10	3.18	7.53	75.25	86.74	1.47	1.64	24.42	0.11
652	3/3/2025 6:15	3.18	7.53	77.43	9.46	1.46	1.63	24.38	0.12
653	3/3/2025 6:20	3.16	7.53	78.98	4.05	1.46	1.47	24.36	0.11
654	3/3/2025 6:25	3.18	7.53	80.98	2.92	1.46	1.31	24.33	0.12
655	3/3/2025 6:30	3.21	7.53	79.47	1.99	1.46	1.3	24.29	0.12
656	3/3/2025 6:35	3.18	7.54	81.64	1.73	1.46	1.31	24.27	0.12
657	3/3/2025 6:40	3.2	7.54	78.52	1.32	1.46	1.3	24.25	0.12
658	3/3/2025 6:45	3.19	7.54	79.29	1.28	1.46	1.3	24.21	0.12
659	3/3/2025 6:50	3.2	7.54	82.88	1.1	1.46	1.31	24.19	0.11
660	3/3/2025 6:55	3.18	7.54	84.6	1	1.46	1.47	24.17	0.12
661	3/3/2025 7:00	3.18	7.54	84.12	1.04	1.46	1.3	24.13	110.66
662	3/3/2025 7:05	3.16	7.55	84.73	0.94	1.46	1.3	24.11	115.58

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
663	3/3/2025 7:10	3.18	7.55	86.16	0.84	1.46	1.29	24.09	113.11
664	3/3/2025 7:15	3.05	7.54	86.93	0.75	1.46	1.29	24.07	111.2
665	3/3/2025 7:20	3.02	7.53	89.28	0.88	1.46	1.29	24.05	112.1
666	3/3/2025 7:25	3.02	7.54	90.36	0.7	1.45	1.13	24.05	111.39
667	3/3/2025 7:30	3.04	7.54	90.82	0.73	1.45	1.13	24.02	109.64
668	3/3/2025 7:35	3.02	7.54	92.07	0.77	1.45	1.13	24.01	0.14
669	3/3/2025 7:40	3.02	7.53	91.91	0.67	1.45	1.13	23.98	0.12
670	3/3/2025 7:45	3	7.51	94.39	0.62	1.45	1.13	23.98	0.12
671	3/3/2025 7:50	3.01	7.49	96.12	0.62	1.44	1.13	23.96	0.12
672	3/3/2025 7:55	3.02	7.49	97.04	0.67	1.44	1.3	23.96	0.12
673	3/3/2025 8:00	3.03	7.51	96.58	110.57	1.44	0.92	23.94	0.06
674	3/3/2025 8:05	3.02	7.53	97.66	115	1.44	1.13	23.94	0.12
675	3/3/2025 8:10	3.02	7.51	99.53	115.03	1.43	1.13	23.94	0.11
676	3/3/2025 8:15	3.02	7.45	99.84	115.08	1.43	1.13	23.94	0.11
677	3/3/2025 8:20	3.02	7.48	100.18	110.98	1.42	0.92	23.94	0.04
678	3/3/2025 8:25	3.02	7.47	102.8	115.45	1.41	0.96	23.96	0.11
679	3/3/2025 8:30	2.06	7.49	1.1	112.78	2.58	13.28	23.96	0.04
680	3/3/2025 8:35	11.22	7.01	9.93	114.84	2.93	20.02	26.58	0.11
681	3/3/2025 8:40	11.06	6.98	9.47	36.75	3.01	17.57	27.93	0.11
682	3/3/2025 8:45	10.91	6.94	9.17	6.2	3.06	17.04	28.53	0.11
683	3/3/2025 8:50	10.75	6.92	8.85	3.27	3.08	17.22	28.78	114.21
684	3/3/2025 8:55	10.74	6.9	9.15	2	3.1	17.75	28.9	113.43
685	3/3/2025 9:00	10.74	6.89	8.83	1.41	3.11	18.89	28.96	113.59

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
686	3/3/2025 9:05	10.73	6.89	8.99	1.03	3.09	19.38	29.04	113.4
687	3/3/2025 9:10	10.72	6.9	8.82	0.97	3.08	20.69	29.08	113.19
688	3/3/2025 9:15	10.71	6.91	8.65	0.72	3.06	21.69	29.14	111.69
689	3/3/2025 9:20	10.56	6.84	8.65	0.75	3.06	23.18	29.2	110.91
690	3/3/2025 9:25	10.57	6.82	8.82	0.62	3.12	17.42	29.46	109.33
691	3/3/2025 9:30	10.71	6.87	8.97	0.41	3.11	18.58	29.54	0.11
692	3/3/2025 9:35	10.71	6.92	8.8	0.17	3.06	19.24	29.54	0.11
693	3/3/2025 9:40	10.73	6.97	8.81	0.17	3	19.57	29.54	0.11
694	3/3/2025 9:45	10.71	7	8.81	0.17	2.95	20.06	29.56	0.1
695	3/3/2025 9:50	10.72	7.03	8.81	0.17	2.92	20.9	29.57	0.1
696	3/3/2025 9:55	10.71	7.06	8.8	0.17	2.89	22.22	29.62	0.1
697	3/3/2025 10:00	10.71	7.08	8.65	0.17	2.88	23.69	29.65	0.1
698	3/3/2025 10:05	10.69	7.09	8.63	0.17	2.86	22.7	29.71	0.1
699	3/3/2025 10:10	10.7	7.1	8.64	0.17	2.81	24.81	29.77	0.1
700	3/3/2025 10:15	10.69	7.11	8.48	0.17	2.79	26.01	29.84	0.09
701	3/3/2025 10:20	10.69	7.12	8.64	0.17	2.79	26.18	29.9	0.1
702	3/3/2025 10:25	10.55	7.13	8.65	0.17	2.76	20.75	29.98	113.68
703	3/3/2025 10:30	10.55	7.13	8.63	0.17	2.77	21.73	30.04	113.57
704	3/3/2025 10:35	10.55	7.13	8.47	0.17	2.75	22.89	30.12	112.94
705	3/3/2025 10:40	10.55	7.14	8.32	0.17	2.74	22.71	30.19	112.66
706	3/3/2025 10:45	10.55	7.14	8.32	0.17	2.74	23.39	30.27	111.97
707	3/3/2025 10:50	10.53	7.14	8.47	0.17	2.73	24.55	30.35	111.73
708	3/3/2025 10:55	10.54	7.14	8.16	0.17	2.71	25.38	30.43	111.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
709	3/3/2025 11:00	10.54	7.14	8.32	67.95	2.72	26.02	30.49	110.55
710	3/3/2025 11:05	10.55	7.14	8.18	113.06	2.71	26.3	30.58	0.05
711	3/3/2025 11:10	10.53	7.06	8.15	116.92	2.8	26.85	30.61	0.1
712	3/3/2025 11:15	10.52	6.91	8.76	114.73	2.9	29.46	30.59	0.09
713	3/3/2025 11:20	10.53	6.79	8.64	115.22	2.96	31.62	30.9	0.09
714	3/3/2025 11:25	10.36	6.76	8.15	114.11	3.09	24.4	30.92	0.09
715	3/3/2025 11:30	10.37	6.67	7.99	117.01	3.17	23.58	30.69	0.09
716	3/3/2025 11:35	10.37	6.7	7.84	114.62	3.21	22.91	30.47	0.27
717	3/3/2025 11:40	10.22	6.72	7.85	39.92	3.25	22.26	30.26	0.15
718	3/3/2025 11:45	10.23	6.72	7.55	6.24	3.26	21.76	30.14	0.84
719	3/3/2025 11:50	10.22	6.7	7.53	2.78	3.29	21.76	30.05	0.17
720	3/3/2025 11:55	10.22	6.68	7.53	1.84	3.3	22.75	29.99	1.38
721	3/3/2025 12:00	10.23	6.72	7.38	1.25	3.29	23.25	29.99	113.28
722	3/3/2025 12:05	10.22	6.7	7.69	0.89	3.27	24.01	30	113.53
723	3/3/2025 12:10	10.23	6.76	7.53	0.93	3.26	24.91	30.05	114.31
724	3/3/2025 12:15	10.22	6.77	7.53	0.55	3.21	25.41	30.11	112.4
725	3/3/2025 12:20	10.22	6.79	7.53	0.33	3.17	26.23	30.17	112.93
726	3/3/2025 12:25	10.21	6.82	7.36	0.26	3.15	19.97	30.26	111.44
727	3/3/2025 12:30	10.21	6.83	7.52	0.17	3.11	20.96	30.34	110.99
728	3/3/2025 12:35	10.38	6.83	7.52	0.17	3.08	21.92	30.41	110.27
729	3/3/2025 12:40	10.2	6.83	7.52	0.17	3.04	22.77	30.5	0.1
730	3/3/2025 12:45	10.2	6.85	7.36	0.17	3.01	23.7	30.6	1.36
731	3/3/2025 12:50	10.21	6.9	7.52	0.17	2.98	25.07	30.68	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
732	3/3/2025 12:55	10.22	6.91	7.39	0.16	2.94	25.58	30.81	1.35
733	3/3/2025 13:00	10.23	6.91	7.39	0.16	2.92	26.57	30.91	0.08
734	3/3/2025 13:05	10.64	6.93	8.36	0.17	2.89	0.1	31.01	1.35
735	3/3/2025 13:10	10.23	6.95	7.23	0.16	2.88	13.63	31.11	1.36
736	3/3/2025 13:15	10.38	6.88	7.89	0.16	2.87	15.59	31.3	1.35
737	3/3/2025 13:20	10.23	6.85	7.53	73.64	2.85	19.18	31.82	1.36
738	3/3/2025 13:25	10.23	6.89	7.37	114.95	2.81	18.36	32.04	1.36
739	3/3/2025 13:30	10.23	6.87	7.22	1.84	2.91	15.59	32.02	70.48
740	3/3/2025 13:35	10.23	6.79	7.39	0.17	3.05	14.88	31.78	113.29
741	3/3/2025 13:40	10.23	6.74	7.38	0.17	3.13	13.82	31.46	113.26
742	3/3/2025 13:45	10.22	6.73	7.53	0.17	3.17	13.82	31.17	113.48
743	3/3/2025 13:50	10.22	6.74	7.68	0.16	3.15	13.82	30.99	113.06
744	3/3/2025 13:55	10.23	6.76	7.55	0.16	3.14	14	30.86	111.17
745	3/3/2025 14:00	10.23	6.79	7.69	0.16	3.11	14.54	30.84	111.62
746	3/3/2025 14:05	10.38	6.82	7.84	0.17	3.08	15.24	30.84	111.52
747	3/3/2025 14:10	10.26	6.84	7.55	0.16	3.07	15.78	30.88	108.3
748	3/3/2025 14:15	10.22	6.88	7.52	0.16	3.01	16.84	30.92	0.09
749	3/3/2025 14:20	10.36	6.89	7.67	0.16	2.97	18.08	30.98	1.36
750	3/3/2025 14:25	10.39	6.92	7.55	0.16	2.95	15.44	31.04	1.37
751	3/3/2025 14:30	10.37	6.94	7.52	0.16	2.92	14.01	31.13	1.37
752	3/3/2025 14:35	10.37	6.96	7.54	0.16	2.88	14.9	31.21	1.36
753	3/3/2025 14:40	10.39	6.97	7.54	0.16	2.89	15.41	31.31	1.5
754	3/3/2025 14:45	10.37	6.98	7.52	0.16	2.86	16.65	31.39	1.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
755	3/3/2025 14:50	10.39	6.98	7.53	0.16	2.84	17.02	31.47	1.46
756	3/3/2025 14:55	10.36	6.99	7.52	0.16	2.84	17.55	31.49	1.51
757	3/3/2025 15:00	10.21	6.99	7.36	0.16	2.83	18.37	31.5	1.51
758	3/3/2025 15:05	10.23	6.99	7.22	0.17	2.8	17.9	31.53	113.27
759	3/3/2025 15:10	10.07	6.97	6.75	0.17	2.74	19.2	31.55	113.11
760	3/3/2025 15:15	9.91	6.93	6.74	0.16	2.69	19.04	31.55	113.02
761	3/3/2025 15:20	9.9	6.9	6.43	0.17	2.67	19.38	31.57	112.13
762	3/3/2025 15:25	9.74	6.9	6.43	0.16	2.65	19.21	31.57	111.84
763	3/3/2025 15:30	10.39	6.9	7.54	0.16	2.77	13.84	31.59	111.14
764	3/3/2025 15:35	11.9	6.75	12.93	0.17	2.8	37.34	31.83	110.27
765	3/3/2025 15:40	11.62	6.71	12.33	0.17	2.98	36.08	32.01	111.4
766	3/3/2025 15:45	11.45	6.69	11.09	0.16	3.08	32.44	31.85	110.54
767	3/3/2025 15:50	11.13	6.7	10.77	0.17	3.13	29.89	31.59	2.67
768	3/3/2025 15:55	10.99	6.72	10.14	0.16	3.13	27.92	31.36	1.5
769	3/3/2025 16:00	10.99	6.74	10	0.16	3.14	27.92	31.16	1.36
770	3/3/2025 16:05	11	6.78	9.7	0.16	3.16	27.6	31	1.36
771	3/3/2025 16:10	11	6.81	9.87	0.16	3.13	28.63	30.88	1.45
772	3/3/2025 16:15	10.84	6.84	9.7	0.17	3.11	28.46	30.8	1.41
773	3/3/2025 16:20	11	6.87	9.84	0.17	3.06	28.81	30.75	1.5
774	3/3/2025 16:25	10.83	6.89	9.7	0.17	3.06	29.27	30.71	1.51
775	3/3/2025 16:30	11.32	6.91	12.04	0.17	2.29	19.04	30.69	1.78
776	3/3/2025 16:35	10.82	6.93	9.37	0.17	2.56	19.86	30.67	1.83
777	3/3/2025 16:40	10.84	6.95	9.55	0.17	2.66	20.19	30.67	1.96

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
778	3/3/2025 16:45	10.84	6.96	9.22	0.17	2.67	21.17	30.69	112.58
779	3/3/2025 16:50	10.82	6.97	9.22	0.17	2.69	22.01	30.73	111.04
780	3/3/2025 16:55	10.98	6.98	10.62	0.17	2.66	20.52	30.76	112.13
781	3/3/2025 17:00	10.83	6.98	9.24	0.17	2.66	21.18	30.8	111.78
782	3/3/2025 17:05	10.83	6.99	9.22	0.17	2.67	22.33	30.83	111.25
783	3/3/2025 17:10	11.17	6.91	10.18	0.17	2.68	26.61	30.92	110.9
784	3/3/2025 17:15	11	6.86	10.01	0.17	2.67	28.45	31.25	110.22
785	3/3/2025 17:20	10.99	6.87	9.69	0.17	2.66	27.27	31.37	108.95
786	3/3/2025 17:25	10.81	6.88	9.82	0.17	2.67	27.43	31.33	6.95
787	3/3/2025 17:30	10.83	6.89	9.22	0.17	2.67	19.86	31.25	2.91
788	3/3/2025 17:35	10.85	6.89	9.25	0.17	2.66	20.02	31.17	3.07
789	3/3/2025 17:40	10.85	6.9	9.24	0.17	2.65	19.53	31.09	3.36
790	3/3/2025 17:45	10.87	6.91	9.25	0.17	2.65	19.7	31.03	4.25
791	3/3/2025 17:50	10.84	6.91	9.24	0.17	2.63	19.85	30.98	5
792	3/3/2025 17:55	10.84	6.92	9.08	0.17	2.62	20.34	30.94	5.79
793	3/3/2025 18:00	10.84	6.93	9.08	0.17	2.63	21.03	30.9	6.79
794	3/3/2025 18:05	10.84	6.93	9.24	0.17	2.61	21.83	30.86	7.52
795	3/3/2025 18:10	10.84	6.93	9.39	0.17	2.61	21.99	30.84	8.07
796	3/3/2025 18:15	10.84	6.93	9.24	0.17	2.61	22.66	30.82	8.94
797	3/3/2025 18:20	10.84	6.93	9.24	0.17	2.59	23.15	30.8	9.51
798	3/3/2025 18:25	10.84	6.92	9.25	0.17	2.61	22.98	30.78	108.05
799	3/3/2025 18:30	10.84	6.93	9.39	0.17	2.6	17.53	30.74	109.06
800	3/3/2025 18:35	10.85	6.92	9.24	0.17	2.63	18.36	30.72	112.42

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
801	3/3/2025 18:40	10.84	6.92	9.39	0.17	2.62	18.2	30.7	112.11
802	3/3/2025 18:45	10.85	6.92	9.4	0.17	2.62	18.53	30.68	111.5
803	3/3/2025 18:50	10.87	6.92	9.25	0.17	2.61	18.69	30.66	112.18
804	3/3/2025 18:55	10.86	6.92	9.4	0.17	2.59	19.51	30.66	110.81
805	3/3/2025 19:00	10.86	6.92	9.72	0.17	2.59	20.49	30.64	111.65
806	3/3/2025 19:05	11	6.87	10.17	0.17	2.64	22.63	30.64	109.9
807	3/3/2025 19:10	11	6.89	10.03	0.17	2.6	22.96	30.64	0.1
808	3/3/2025 19:15	11.01	6.9	10.02	0.17	2.61	23.78	30.64	0.42
809	3/3/2025 19:20	11.01	6.91	10.03	0.17	2.59	23.77	30.64	0.1
810	3/3/2025 19:25	11	6.93	9.7	0.17	2.57	24.11	30.64	0.09
811	3/3/2025 19:30	11	6.94	9.72	0.17	2.55	18.85	30.62	0.1
812	3/3/2025 19:35	11.02	6.93	9.87	0.17	2.55	19.65	30.6	0.09
813	3/3/2025 19:40	11.02	6.95	9.88	0.17	2.54	19.98	30.6	0.09
814	3/3/2025 19:45	11	6.95	9.87	0.17	2.54	19.99	30.6	0.09
815	3/3/2025 19:50	11.01	6.95	9.71	0.17	2.5	20.82	30.58	0.1
816	3/3/2025 19:55	10.99	6.95	9.71	0.17	2.52	20.64	30.58	0.09
817	3/3/2025 20:00	11.01	6.95	9.71	0.17	2.51	20.97	30.58	0.1
818	3/3/2025 20:05	11.01	6.95	9.72	0.17	2.49	21.31	30.6	0.09
819	3/3/2025 20:10	11.01	6.94	9.87	0.17	2.48	22.29	30.6	114.01
820	3/3/2025 20:15	11	6.94	9.71	0.17	2.49	22.29	30.6	114.73
821	3/3/2025 20:20	11.01	6.93	9.71	0.17	2.47	23.12	30.62	113.77
822	3/3/2025 20:25	11	6.93	9.55	0.17	2.47	23.44	30.62	113.66
823	3/3/2025 20:30	11	6.93	9.55	0.17	2.43	18.35	30.62	112.54

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
824	3/3/2025 20:35	11.01	6.93	9.4	0.17	2.45	18.51	30.62	111.02
825	3/3/2025 20:40	10.98	6.92	9.39	0.17	2.44	19.16	30.62	110.63
826	3/3/2025 20:45	10.98	6.92	9.39	0.17	2.43	19.32	30.62	110.57
827	3/3/2025 20:50	10.97	6.91	9.22	0.17	2.42	20.13	30.64	0.11
828	3/3/2025 20:55	10.97	6.91	9.39	0.17	2.43	20.46	30.65	0.1
829	3/3/2025 21:00	10.99	6.91	9.54	0.17	2.4	21.62	30.65	0.1
830	3/3/2025 21:05	11.16	6.84	10.34	0.17	2.46	23.59	30.63	0.1
831	3/3/2025 21:10	11	6.81	9.86	0.17	2.46	22.77	30.52	0.09
832	3/3/2025 21:15	11.78	6.81	13.74	0.17	2.47	22.44	30.48	0.1
833	3/3/2025 21:20	11.14	6.8	11.4	0.17	2.48	22.77	30.46	0.1
834	3/3/2025 21:25	11	6.77	10.32	0.17	2.49	23.74	30.46	0.1
835	3/3/2025 21:30	10.84	6.78	10.01	0.17	2.5	19.16	30.46	0.09
836	3/3/2025 21:35	10.68	6.78	9.06	0.17	2.51	19.32	30.44	0.1
837	3/3/2025 21:40	10.53	6.77	9.24	0.17	2.52	19.47	30.44	0.1
838	3/3/2025 21:45	10.39	6.76	8.8	0.17	2.52	17.68	30.44	0.1
839	3/3/2025 21:50	10.39	6.73	8.48	0.17	2.53	18.65	30.42	0.1
840	3/3/2025 21:55	10.21	6.72	8.14	0.17	2.56	19.31	30.4	113.3
841	3/3/2025 22:00	10.21	6.7	8.01	0.17	2.58	19.31	30.4	114.08
842	3/3/2025 22:05	10.07	6.71	7.85	0.17	2.58	19.8	30.38	113.73
843	3/3/2025 22:10	10.07	6.73	7.71	0.17	2.59	19.97	30.38	113.58
844	3/3/2025 22:15	10.06	6.72	7.36	0.17	2.6	18.98	30.36	113.41
845	3/3/2025 22:20	9.9	6.71	7.21	0.17	2.61	19.97	30.34	112
846	3/3/2025 22:25	9.9	6.71	7.05	0.17	2.61	20.46	30.34	110.9

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
847	3/3/2025 22:30	9.9	6.7	6.91	0.17	2.62	14.15	30.32	0.12
848	3/3/2025 22:35	9.77	6.69	6.76	0.17	2.62	13.6	30.32	0.11
849	3/3/2025 22:40	9.76	6.69	6.6	0.17	2.63	14.31	30.3	0.11
850	3/3/2025 22:45	9.75	6.61	6.27	0.17	2.63	16.43	30.28	0.1
851	3/3/2025 22:50	11.01	6.62	10.34	0.17	2.62	15.37	30.28	0.1
852	3/3/2025 22:55	11.46	6.48	11.73	0.17	2.71	21.83	30	0.1
853	3/3/2025 23:00	11.3	6.57	10.78	0.17	2.67	20.43	29.75	0.11
854	3/3/2025 23:05	11.29	6.61	10.16	0.17	2.61	23.12	29.7	1.37
855	3/3/2025 23:10	11.15	6.69	10.47	0.17	2.53	23.85	29.76	1.25
856	3/3/2025 23:15	11.14	6.71	10	0.17	2.5	23.8	29.83	0.09
857	3/3/2025 23:20	11.17	6.77	9.72	0.17	2.47	24.56	29.89	0.18
858	3/3/2025 23:25	11.13	6.8	9.85	0.17	2.42	25.55	29.93	1.38
859	3/3/2025 23:30	11	6.82	9.71	0.17	2.39	16.43	29.98	1.38
860	3/3/2025 23:35	10.99	6.83	9.55	0.17	2.38	17.02	30	1.14
861	3/3/2025 23:40	11	6.84	9.7	0.17	2.33	17.07	30.04	1.15
862	3/3/2025 23:45	11	6.84	9.55	0.17	2.32	18.15	30.04	1.39
863	3/3/2025 23:50	11	6.84	9.55	0.17	2.32	18.87	30.03	1.39
864	3/3/2025 23:55	10.97	6.84	9.39	0.17	2.32	19.14	30.04	1.3
865	4/3/2025 0:00	10.85	6.84	9.25	0.17	2.33	18.97	30.04	114.96
866	4/3/2025 0:05	10.86	6.83	9.1	0.17	2.37	20.1	30.04	113.63
867	4/3/2025 0:10	10.68	6.82	8.94	0.17	2.38	19.45	30.02	112.83
868	4/3/2025 0:15	10.54	6.78	8.78	0.17	2.39	19.39	30.01	112.03
869	4/3/2025 0:20	10.4	6.79	8.49	0.17	2.41	18.3	30	111

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
870	4/3/2025 0:25	10.39	6.76	8.32	0.17	2.41	19.02	29.95	110.41
871	4/3/2025 0:30	10.39	6.73	8	0.17	2.42	12.95	29.92	109.51
872	4/3/2025 0:35	10.23	6.71	7.71	0.17	2.43	13.63	29.91	2.82
873	4/3/2025 0:40	10.24	6.7	7.56	0.17	2.44	14.33	29.89	2.82
874	4/3/2025 0:45	10.08	6.65	7.39	0.17	2.44	14.22	29.85	2.82
875	4/3/2025 0:50	10.07	6.72	7.23	0.17	2.45	15.33	29.84	2.96
876	4/3/2025 0:55	9.92	6.72	7.07	0.17	2.45	15.31	29.79	2.96
877	4/3/2025 1:00	9.92	6.73	6.94	0.17	2.46	15.51	29.77	2.96
878	4/3/2025 1:05	9.92	6.73	6.78	0.17	2.47	15.34	29.73	3.25
879	4/3/2025 1:10	9.78	6.72	6.79	0.17	2.49	16.39	29.72	3.39
880	4/3/2025 1:15	9.78	6.71	6.63	0.17	2.49	14.28	29.67	3.25
881	4/3/2025 1:20	9.76	6.71	6.46	0.17	2.49	15.68	29.65	3.36
882	4/3/2025 1:25	9.78	6.7	6.33	0.17	2.5	14.27	29.62	3.4
883	4/3/2025 1:30	9.62	6.69	6.33	0.17	2.5	12.68	29.57	3.39
884	4/3/2025 1:35	9.62	6.69	6.17	0.17	2.49	12.86	29.55	3.4
885	4/3/2025 1:40	9.64	6.67	6.03	0.17	2.49	13.02	29.51	3.59
886	4/3/2025 1:45	9.62	6.66	6	0.17	2.49	11.78	29.48	3.67
887	4/3/2025 1:50	9.48	6.66	5.71	0.17	2.49	12.85	29.45	3.67
888	4/3/2025 1:55	9.47	6.65	5.54	0.17	2.49	12.32	29.41	4.08
889	4/3/2025 2:00	9.48	6.64	5.71	0.17	2.5	11.77	29.37	3.96
890	4/3/2025 2:05	9.47	6.63	5.54	0.17	2.5	13.02	29.33	4.4
891	4/3/2025 2:10	9.3	6.63	5.38	0.17	2.49	12.12	29.29	3.96
892	4/3/2025 2:15	9.31	6.62	5.39	0.17	2.49	13.02	29.28	112.8

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
893	4/3/2025 2:20	9.33	6.61	5.26	0.17	2.49	12.85	29.23	111.54
894	4/3/2025 2:25	9.32	6.6	5.09	0.17	2.49	12.32	29.19	109.88
895	4/3/2025 2:30	9.16	6.6	5.08	0.17	2.48	12.14	29.15	110.67
896	4/3/2025 2:35	9.17	6.59	4.94	0.17	2.49	11.43	29.11	109.21
897	4/3/2025 2:40	9.17	6.58	4.95	0.17	2.5	11.6	29.07	107.35
898	4/3/2025 2:45	9.16	6.57	4.76	0.17	2.5	11.42	29.03	4.95
899	4/3/2025 2:50	9.17	6.57	4.62	0.17	2.51	11.95	28.99	5.15
900	4/3/2025 2:55	9.03	6.56	4.64	0.17	2.51	12.14	28.95	5.12
901	4/3/2025 3:00	9.01	6.54	4.62	0.17	2.52	11.78	28.91	5.12
902	4/3/2025 3:05	9.01	6.47	4.48	0.17	2.53	11.77	28.87	4.97
903	4/3/2025 3:10	9.02	6.4	4.47	0.17	2.54	11.95	28.83	4.97
904	4/3/2025 3:15	9.01	6.32	4.31	0.17	2.55	11.95	28.79	4.97
905	4/3/2025 3:20	9.01	6.3	4.15	0.17	2.54	12.12	28.75	5.12
906	4/3/2025 3:25	8.88	6.32	4.17	0.17	2.53	12.13	28.71	5.11
907	4/3/2025 3:30	8.85	6.34	4.15	0.17	2.51	11.6	28.67	5.26
908	4/3/2025 3:35	8.85	6.33	4.16	0.17	2.5	11.24	28.63	5.39
909	4/3/2025 3:40	8.87	6.32	4.01	0.17	2.49	11.23	28.59	5.38
910	4/3/2025 3:45	8.86	6.29	3.85	0.17	2.51	11.06	28.55	5.39
911	4/3/2025 3:50	8.71	6.28	3.86	0.17	2.55	11.06	28.5	5.54
912	4/3/2025 3:55	8.71	6.26	3.85	0.17	2.56	10.88	28.44	5.78
913	4/3/2025 4:00	8.71	6.25	3.84	0.17	2.56	11.24	28.4	5.94
914	4/3/2025 4:05	8.74	6.25	3.73	0.17	2.57	10.7	28.36	5.97
915	4/3/2025 4:10	8.73	6.24	3.72	0.17	2.57	10.88	28.32	5.97

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
916	4/3/2025 4:15	8.72	6.25	3.71	0.17	2.56	11.06	28.28	39.38
917	4/3/2025 4:20	8.56	6.31	3.55	0.17	2.55	11.06	28.24	113.49
918	4/3/2025 4:25	8.57	6.36	3.56	0.17	2.55	11.22	28.2	110.37
919	4/3/2025 4:30	8.56	6.36	3.57	0.17	2.56	10.46	28.15	111.39
920	4/3/2025 4:35	8.56	6.4	3.4	0.17	2.57	10.34	28.11	109.61
921	4/3/2025 4:40	8.56	6.41	3.24	0.17	2.56	10.34	28.07	110.35
922	4/3/2025 4:45	8.58	6.41	3.4	0.17	2.55	10.34	28.03	109.32
923	4/3/2025 4:50	8.57	6.4	3.25	0.17	2.52	10.33	27.99	1.97
924	4/3/2025 4:55	8.56	6.4	3.26	0.17	2.51	10.33	27.94	1.98
925	4/3/2025 5:00	8.41	6.39	3.25	0.17	2.51	9.98	27.9	1.83
926	4/3/2025 5:05	8.42	6.38	3.26	0.17	2.51	10.15	27.86	1.68
927	4/3/2025 5:10	8.42	6.38	3.25	0.17	2.53	9.98	27.84	1.6
928	4/3/2025 5:15	8.43	6.37	2.95	0.17	2.53	9.81	27.8	1.54
929	4/3/2025 5:20	8.41	6.34	2.94	0.17	2.5	9.81	27.76	1.55
930	4/3/2025 5:25	8.42	6.3	3.1	0.17	2.49	9.98	27.71	1.44
931	4/3/2025 5:30	8.24	6.26	2.94	0.17	2.5	9.36	27.67	1.41
932	4/3/2025 5:35	8.26	6.22	2.96	0.17	2.48	9.09	27.63	1.54
933	4/3/2025 5:40	8.25	6.2	2.94	0.17	2.45	8.91	27.59	1.4
934	4/3/2025 5:45	8.26	6.18	2.79	0.17	2.49	8.91	27.55	1.54
935	4/3/2025 5:50	8.26	6.17	2.79	0.17	2.51	8.91	27.51	1.49
936	4/3/2025 5:55	8.26	6.16	2.79	0.17	2.51	8.91	27.47	1.4
937	4/3/2025 6:00	8.25	6.16	2.63	0.17	2.49	8.74	27.42	1.4
938	4/3/2025 6:05	8.27	6.17	2.64	0.17	2.5	9.08	27.38	1.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
939	4/3/2025 6:10	8.1	6.19	2.63	0.17	2.49	8.91	27.34	1.39
940	4/3/2025 6:15	8.08	6.19	2.45	0.17	2.48	9.09	27.3	1.4
941	4/3/2025 6:20	8.1	6.2	2.48	0.17	2.43	8.91	27.28	111.66
942	4/3/2025 6:25	8.1	6.2	2.34	0.17	2.41	8.93	27.24	115.08
943	4/3/2025 6:30	8.1	6.2	2.34	0.17	2.38	8.38	27.19	113.14
944	4/3/2025 6:35	8.1	6.19	2.31	0.17	2.36	8.39	27.15	112.94
945	4/3/2025 6:40	8.09	6.19	2.32	0.17	2.36	8.2	27.11	113.58
946	4/3/2025 6:45	7.95	6.18	2.33	0.17	2.39	8.39	27.07	111.86
947	4/3/2025 6:50	7.96	6.18	2.18	0.17	2.35	8.39	27.05	110.83
948	4/3/2025 6:55	7.95	6.2	2.17	0.17	2.34	8.38	27.01	11.13
949	4/3/2025 7:00	9.83	6.26	6.37	1.33	2.58	8.21	26.94	0.12
950	4/3/2025 7:05	10.59	6.38	8.99	97.3	2.49	10.8	26.78	0.04
951	4/3/2025 7:10	10.74	6.85	9.46	106.96	2.59	12.05	26.02	0.04
952	4/3/2025 7:15	10.9	6.66	9.93	106.47	2.71	13.11	26.95	0.05
953	4/3/2025 7:20	10.9	6.73	10.23	106.1	2.86	15.72	27.55	0.04
954	4/3/2025 7:25	10.9	6.77	10.23	101.05	2.96	18.35	27.93	0.04
955	4/3/2025 7:30	10.91	6.79	10.39	10.91	3.04	19.86	28.18	0.11
956	4/3/2025 7:35	11.06	6.81	10.39	4.22	3.1	15.65	28.34	0.11
957	4/3/2025 7:40	11.04	6.83	10.38	2.79	3.13	16.89	28.47	0.11
958	4/3/2025 7:45	11.07	6.85	10.41	1.88	3.13	17.75	28.55	0.11
959	4/3/2025 7:50	11.05	6.87	10.54	1.39	3.1	18.89	28.63	0.11
960	4/3/2025 7:55	11.05	6.9	10.38	1.18	3.09	20.69	28.67	0.11
961	4/3/2025 8:00	11.04	6.92	10.54	0.99	3.04	22.02	28.71	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
962	4/3/2025 8:05	11.03	6.95	10.37	0.81	3.02	22.35	28.75	114.92
963	4/3/2025 8:10	11.03	6.97	10.69	0.69	2.99	23.5	28.79	114.66
964	4/3/2025 8:15	11.03	7	10.52	0.52	2.95	24.82	28.83	113.81
965	4/3/2025 8:20	11.05	7.01	10.54	0.36	2.93	25.16	28.87	113.44
966	4/3/2025 8:25	11.03	7.03	10.53	0.32	2.88	26.46	28.93	112.49
967	4/3/2025 8:30	11.03	7.04	10.36	0.17	2.86	27.61	28.99	111.69
968	4/3/2025 8:35	11.35	7.03	11.76	0.17	2.83	25.16	29.03	110.46
969	4/3/2025 8:40	11.19	7.05	11.44	0.29	2.8	24.66	29.09	109.39
970	4/3/2025 8:45	11.19	7.07	11.15	0.17	2.77	25.17	29.17	0.11
971	4/3/2025 8:50	11.18	7.09	10.82	0.3	2.74	26.02	29.25	0.11
972	4/3/2025 8:55	11.17	7.1	10.82	0.24	2.73	25.99	29.29	0.11
973	4/3/2025 9:00	11.03	7.11	10.81	101.24	2.7	26.92	29.35	0.04
974	4/3/2025 9:05	11.02	7.1	10.67	106.88	2.69	27.74	29.39	0.03
975	4/3/2025 9:10	11.02	7.02	10.2	109.45	2.77	26.75	29.43	0.03
976	4/3/2025 9:15	10.84	6.94	10.18	107.11	2.88	28.27	29.43	0.03
977	4/3/2025 9:20	10.86	6.88	10.03	106.71	2.94	25.12	29.39	0.03
978	4/3/2025 9:25	10.86	6.85	9.88	108.46	2.98	27.58	29.33	0.03
979	4/3/2025 9:30	10.87	6.83	9.72	105.86	3.02	30.09	29.31	0.03
980	4/3/2025 9:35	10.71	6.82	9.89	106.74	3.05	22.17	29.33	0.03
981	4/3/2025 9:40	10.7	6.81	9.72	105.51	3.05	19.05	29.37	114.71
982	4/3/2025 9:45	10.72	6.8	9.58	83.84	3.07	20.75	29.41	113.1
983	4/3/2025 9:50	10.71	6.8	9.74	9.1	3.09	21.07	29.45	113.52
984	4/3/2025 9:55	10.71	6.8	9.58	3.71	3.11	22.07	29.47	113.57

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
985	4/3/2025 10:00	10.71	6.8	9.73	2.43	3.09	22.89	29.49	112.65
986	4/3/2025 10:05	10.7	6.82	9.56	1.46	3.09	23.22	29.53	111.37
987	4/3/2025 10:10	10.7	6.84	9.71	1.12	3.04	25.03	29.57	111.02
988	4/3/2025 10:15	10.7	6.86	9.71	0.9	3.01	25.86	29.63	109.29
989	4/3/2025 10:20	10.71	6.88	9.72	0.69	2.97	28.77	29.69	0.11
990	4/3/2025 10:25	10.7	6.9	9.42	0.6	2.93	29.63	29.75	0.09
991	4/3/2025 10:30	10.85	6.93	9.72	0.45	2.91	37.97	29.83	0.09
992	4/3/2025 10:35	10.84	6.87	10.18	0.31	2.84	24.38	30.06	0.1
993	4/3/2025 10:40	10.85	6.87	9.72	0.29	2.78	26.7	30.57	0.1
994	4/3/2025 10:45	10.67	6.89	9.71	0.22	2.74	26.69	30.78	0.09
995	4/3/2025 10:50	10.68	6.91	9.54	0.28	2.72	26.86	30.82	0.09
996	4/3/2025 10:55	10.67	6.93	9.39	0.17	2.72	26.7	30.8	0.09
997	4/3/2025 11:00	10.69	6.95	9.23	0.17	2.7	26.53	30.75	0.08
998	4/3/2025 11:05	10.69	6.97	9.23	0.17	2.7	26.54	30.71	0.09
999	4/3/2025 11:10	10.68	6.98	9.07	0.17	2.69	27.19	30.71	0.08
1000	4/3/2025 11:15	10.71	7	8.94	103.45	2.67	28.13	30.73	113.71
1001	4/3/2025 11:20	10.55	7	8.94	108.4	2.68	28.5	30.77	113.97
1002	4/3/2025 11:25	10.52	6.95	8.93	108.16	2.71	28.86	30.81	113.51
1003	4/3/2025 11:30	10.52	6.88	8.76	109.82	2.83	29.23	30.78	113.54
1004	4/3/2025 11:35	10.52	6.82	8.75	107.64	2.89	21.71	30.67	111.22
1005	4/3/2025 11:40	10.52	6.79	8.75	109.49	2.94	21.72	30.57	112.51
1006	4/3/2025 11:45	10.38	6.77	8.75	106.02	3	21.89	30.48	112.01
1007	4/3/2025 11:50	10.36	6.75	8.92	105.46	3.01	21.72	30.42	110.94

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1008	4/3/2025 11:55	10.37	6.75	8.93	104.32	3.04	23.21	30.36	0.02
1009	4/3/2025 12:00	10.37	6.74	8.61	104.62	3.07	23.05	30.31	1.29
1010	4/3/2025 12:05	10.37	6.74	8.61	16.6	3.06	23.44	30.29	1.36
1011	4/3/2025 12:10	10.37	6.74	8.76	4.36	3.08	24.26	30.28	0.09
1012	4/3/2025 12:15	10.38	6.74	8.61	2.55	3.07	24.92	30.28	0.08
1013	4/3/2025 12:20	10.52	6.74	8.92	1.44	3.08	25.9	30.29	0.84
1014	4/3/2025 12:25	10.53	6.75	8.93	1.18	3.06	26.74	30.32	1.35
1015	4/3/2025 12:30	10.52	6.73	9.07	0.9	3	31.12	30.62	1.36
1016	4/3/2025 12:35	10.69	6.75	9.39	0.73	2.96	24.28	30.97	1.36
1017	4/3/2025 12:40	10.7	6.79	9.55	0.5	2.95	25.42	31.07	1.36
1018	4/3/2025 12:45	10.68	6.83	9.55	0.34	2.92	25.59	31.03	1.53
1019	4/3/2025 12:50	10.7	6.85	9.39	0.17	2.9	26.07	30.97	114.1
1020	4/3/2025 12:55	10.72	6.88	9.42	0.16	2.87	26.08	30.91	113.44
1021	4/3/2025 13:00	10.72	6.91	9.26	0.16	2.82	27.13	30.87	112.59
1022	4/3/2025 13:05	10.7	6.93	9.4	0.16	2.81	26.9	30.87	113.08
1023	4/3/2025 13:10	10.7	6.96	9.41	0.16	2.78	28.06	30.87	113.22
1024	4/3/2025 13:15	10.69	6.98	9.08	0.22	2.75	27.9	30.87	112.43
1025	4/3/2025 13:20	12.1	6.99	14.84	0.9	2.74	27.24	30.87	112.12
1026	4/3/2025 13:25	10.71	7	9.1	103.58	2.72	26.37	30.87	109.82
1027	4/3/2025 13:30	10.71	7	9.1	107.12	2.7	26.85	30.89	0.01
1028	4/3/2025 13:35	10.54	6.93	8.94	106.94	2.8	20.11	30.89	1.28
1029	4/3/2025 13:40	10.55	6.86	8.95	108.35	2.87	19.61	30.83	1.41
1030	4/3/2025 13:45	10.54	6.82	8.92	106.17	2.9	19.45	30.72	1.35

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1031	4/3/2025 13:50	10.55	6.78	8.93	106.84	2.97	19.61	30.66	1.54
1032	4/3/2025 13:55	10.55	6.76	8.94	108.06	3.01	20.62	30.6	1.74
1033	4/3/2025 14:00	10.54	6.74	8.93	104.08	3.02	20.93	30.58	2.31
1034	4/3/2025 14:05	10.55	6.73	9.1	105.71	3.04	20.77	30.51	2.87
1035	4/3/2025 14:10	10.55	6.73	8.78	105.03	3.08	21.43	30.47	3.29
1036	4/3/2025 14:15	10.53	6.72	8.77	81.99	3.07	22.14	30.43	4.38
1037	4/3/2025 14:20	10.53	6.72	8.77	8.58	3.09	22.3	30.41	5.5
1038	4/3/2025 14:25	10.53	6.72	8.77	3.52	3.09	24.28	30.41	111.7
1039	4/3/2025 14:30	10.87	6.69	10.19	2	3.03	30.6	30.55	112.06
1040	4/3/2025 14:35	10.7	6.65	9.71	1.28	3	24.88	30.92	110.85
1041	4/3/2025 14:40	10.71	6.68	9.51	1.04	3.01	24.61	31.07	111.25
1042	4/3/2025 14:45	10.69	6.7	9.09	0.65	3	24.29	31.03	110.29
1043	4/3/2025 14:50	10.54	6.71	8.92	0.63	2.98	23.8	30.94	109.92
1044	4/3/2025 14:55	10.52	6.72	8.91	0.47	2.96	23.64	30.88	108.58
1045	4/3/2025 15:00	10.53	6.74	9.08	0.42	2.93	24.14	30.82	107.27
1046	4/3/2025 15:05	10.52	6.75	8.9	0.33	2.92	24.47	30.78	11.12
1047	4/3/2025 15:10	10.53	6.78	9.09	0.4	2.88	24.48	30.76	5.51
1048	4/3/2025 15:15	10.53	6.79	8.77	0.32	2.86	25.12	30.76	6.07
1049	4/3/2025 15:20	10.53	6.81	8.92	0.36	2.84	25.78	30.78	6.64
1050	4/3/2025 15:25	10.52	6.79	8.76	0.29	2.81	26.18	30.81	7.06
1051	4/3/2025 15:30	10.54	6.79	8.77	95.35	2.79	26.63	30.83	7.58
1052	4/3/2025 15:35	10.53	6.82	8.77	107.33	2.77	19.44	30.88	7.86
1053	4/3/2025 15:40	10.52	6.84	8.75	107.82	2.75	19.63	30.92	8.85

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1054	4/3/2025 15:45	10.53	6.79	8.46	107.74	2.84	19.47	30.94	9.43
1055	4/3/2025 15:50	10.39	6.76	8.47	107.86	2.86	19.47	30.88	10.31
1056	4/3/2025 15:55	10.39	6.72	8.62	3.1	2.96	20.19	30.8	11.07
1057	4/3/2025 16:00	10.38	6.71	8.61	0.17	2.99	19.7	30.69	106.42
1058	4/3/2025 16:05	10.36	6.7	8.77	0.17	2.99	20.84	30.63	106.29
1059	4/3/2025 16:10	10.37	6.7	8.61	0.17	3.01	21.34	30.57	104.55
1060	4/3/2025 16:15	10.36	6.71	8.75	0.17	3.02	21.78	30.53	102.79
1061	4/3/2025 16:20	10.36	6.71	8.93	0.17	3	22.98	30.49	102.17
1062	4/3/2025 16:25	10.53	6.7	9.07	0.17	2.96	25.78	30.72	101.75
1063	4/3/2025 16:30	10.53	6.72	9.08	0.17	2.93	27.91	30.9	100.49
1064	4/3/2025 16:35	10.52	6.76	9.23	0.17	2.91	21.17	30.9	98.93
1065	4/3/2025 16:40	10.68	6.79	9.54	0.17	2.9	21.32	30.82	96.45
1066	4/3/2025 16:45	10.66	6.81	9.39	0.17	2.85	21.83	30.74	11.99
1067	4/3/2025 16:50	10.68	6.83	9.08	0.17	2.83	21.98	30.68	23.08
1068	4/3/2025 16:55	10.68	6.86	9.22	0.17	2.81	22.49	30.63	25.07
1069	4/3/2025 17:00	10.68	6.89	9.23	0.17	2.79	23.47	30.59	27.5
1070	4/3/2025 17:05	10.71	6.9	9.41	0.17	2.76	23.32	30.57	30.35
1071	4/3/2025 17:10	10.69	6.92	9.24	0.17	2.74	24.47	30.55	33.22
1072	4/3/2025 17:15	10.69	6.92	9.25	0.17	2.7	24.95	30.55	36.21
1073	4/3/2025 17:20	10.68	6.95	9.23	0.17	2.69	24.78	30.53	38.95
1074	4/3/2025 17:25	10.7	6.96	9.41	0.17	2.67	25.27	30.53	41.63
1075	4/3/2025 17:30	10.68	6.97	9.07	0.17	2.65	25.77	30.51	44.21
1076	4/3/2025 17:35	10.69	6.98	9.4	0.17	2.63	20.83	30.53	46.77

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1077	4/3/2025 17:40	10.7	6.98	9.26	0.17	2.62	20.66	30.53	83.42
1078	4/3/2025 17:45	10.7	6.99	9.25	0.17	2.6	21.15	30.53	82.62
1079	4/3/2025 17:50	10.68	6.99	9.25	0.17	2.58	21.65	30.56	80.5
1080	4/3/2025 17:55	10.7	6.98	9.26	0.17	2.57	21.98	30.55	80.23
1081	4/3/2025 18:00	10.69	6.99	9.24	0.17	2.57	22.8	30.57	80.47
1082	4/3/2025 18:05	10.72	6.98	9.36	0.17	2.54	23.62	30.6	82.67
1083	4/3/2025 18:10	10.68	6.98	9.23	0.17	2.54	24.46	30.6	82.47
1084	4/3/2025 18:15	10.69	6.98	9.4	0.17	2.53	24.29	30.62	80.92
1085	4/3/2025 18:20	10.85	6.98	9.72	0.17	2.52	27.71	30.62	80.31
1086	4/3/2025 18:25	11.01	6.9	10.5	0.17	2.54	30.77	30.64	44.78
1087	4/3/2025 18:30	10.85	6.88	10.03	0.17	2.53	30.59	30.68	45.65
1088	4/3/2025 18:35	10.86	6.87	9.87	0.17	2.55	25.26	30.7	46.21
1089	4/3/2025 18:40	10.7	6.87	9.57	0.17	2.52	24.44	30.7	47.78
1090	4/3/2025 18:45	10.68	6.87	9.56	0.17	2.51	23.95	30.68	49.08
1091	4/3/2025 18:50	10.71	6.87	9.41	0.17	2.49	24.11	30.68	49.93
1092	4/3/2025 18:55	10.69	6.88	9.25	0.17	2.47	24.77	30.66	51.07
1093	4/3/2025 19:00	10.7	6.87	8.93	0.17	2.46	24.93	30.66	51.64
1094	4/3/2025 19:05	10.69	6.88	9.09	0.17	2.45	25.27	30.66	52.49
1095	4/3/2025 19:10	10.7	6.87	9.08	0.17	2.43	25.59	30.68	53.22
1096	4/3/2025 19:15	10.72	6.86	9.4	0.17	2.42	25.93	30.68	53.61
1097	4/3/2025 19:20	10.53	6.86	9.09	0.17	2.41	25.75	30.68	54.5
1098	4/3/2025 19:25	10.53	6.86	8.94	0.17	2.39	26.41	30.68	79.26
1099	4/3/2025 19:30	10.55	6.86	8.77	0.17	2.38	26.9	30.69	79.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1100	4/3/2025 19:35	10.53	6.86	8.93	0.17	2.36	19.17	30.68	81.01
1101	4/3/2025 19:40	10.54	6.86	8.93	0.17	2.37	19.32	30.69	78.54
1102	4/3/2025 19:45	10.51	6.86	8.91	0.17	2.35	19.32	30.69	77.73
1103	4/3/2025 19:50	10.51	6.85	8.9	0.17	2.35	24.42	30.69	78.64
1104	4/3/2025 19:55	10.52	6.85	8.91	0.17	2.33	20.46	30.69	77.49
1105	4/3/2025 20:00	10.53	6.85	8.93	0.17	2.32	21.13	30.69	75.89
1106	4/3/2025 20:05	10.52	6.85	8.45	0.17	2.31	20.81	30.69	51.05
1107	4/3/2025 20:10	10.52	6.85	8.92	0.17	2.3	21.13	30.69	50.65
1108	4/3/2025 20:15	10.53	6.83	8.45	0.17	2.32	20.97	30.69	50.08
1109	4/3/2025 20:20	10.51	6.81	8.9	0.17	2.32	20.81	30.65	50.07
1110	4/3/2025 20:25	10.53	6.82	8.92	0.17	2.31	21.94	30.61	49.94
1111	4/3/2025 20:30	10.54	6.85	8.94	0.17	2.29	23.11	30.59	49.94
1112	4/3/2025 20:35	10.54	6.85	9.06	0.17	2.28	18.82	30.58	49.93
1113	4/3/2025 20:40	10.53	6.87	8.94	0.17	2.27	19.32	30.6	50.08
1114	4/3/2025 20:45	10.69	6.87	8.94	0.17	2.25	19.97	30.61	50.14
1115	4/3/2025 20:50	10.68	6.87	9.07	0.17	2.23	20.12	30.63	49.93
1116	4/3/2025 20:55	10.69	6.88	9.07	0.17	2.22	20.63	30.63	49.93
1117	4/3/2025 21:00	10.67	6.87	9.06	0.17	2.2	21.29	30.63	49.36
1118	4/3/2025 21:05	10.69	6.87	9.23	0.17	2.2	21.28	30.63	81.66
1119	4/3/2025 21:10	10.68	6.87	9.08	0.17	2.18	21.62	30.62	83.02
1120	4/3/2025 21:15	10.69	6.87	9.08	0.17	2.16	21.78	30.62	84.15
1121	4/3/2025 21:20	10.68	6.87	9.23	0.17	2.15	21.93	30.63	84.47
1122	4/3/2025 21:25	10.68	6.87	9.08	0.17	2.13	22.73	30.63	83.85

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1123	4/3/2025 21:30	10.68	6.86	9.08	0.17	2.12	22.44	30.63	84.08
1124	4/3/2025 21:35	10.69	6.86	8.78	0.17	2.11	20.29	30.61	83.41
1125	4/3/2025 21:40	10.68	6.86	9.07	0.17	2.11	19.96	30.61	84.02
1126	4/3/2025 21:45	10.52	6.86	9.07	0.17	2.09	20.15	30.59	39.7
1127	4/3/2025 21:50	10.7	6.85	9.08	0.17	2.07	20.45	30.59	38.95
1128	4/3/2025 21:55	10.69	6.85	9.08	0.17	2.07	20.95	30.59	37.65
1129	4/3/2025 22:00	10.68	6.85	9.08	0.17	2.06	21.11	30.59	36.52
1130	4/3/2025 22:05	10.7	6.84	9.09	0.17	2.04	21.3	30.59	35.51
1131	4/3/2025 22:10	10.54	6.84	8.92	0.17	2.02	21.93	30.61	34.94
1132	4/3/2025 22:15	10.67	6.82	9.07	0.17	2.04	24.24	30.61	33.81
1133	4/3/2025 22:20	10.68	6.76	9.39	0.17	2.07	23.25	30.5	33.09
1134	4/3/2025 22:25	10.68	6.75	9.23	0.17	2.05	23.1	30.38	32.28
1135	4/3/2025 22:30	10.53	6.76	9.08	0.17	2.03	23.08	30.34	31.94
1136	4/3/2025 22:35	10.37	6.74	8.77	0.17	2.01	17.83	30.32	31.09
1137	4/3/2025 22:40	10.36	6.73	8.45	0.17	1.97	18.79	30.3	30.58
1138	4/3/2025 22:45	10.23	6.71	8.16	0.17	1.97	17.82	30.28	30.24
1139	4/3/2025 22:50	10.07	6.71	7.84	0.17	1.97	17.83	30.26	96.04
1140	4/3/2025 22:55	10.06	6.69	7.68	0.17	1.94	18.97	30.24	96.8
1141	4/3/2025 23:00	9.91	6.7	7.53	0.17	1.94	18.8	30.22	97.33
1142	4/3/2025 23:05	9.9	6.69	7.38	0.17	1.95	18.96	30.2	96.77
1143	4/3/2025 23:10	9.72	6.65	7.2	0.17	1.95	19.3	30.2	96.51
1144	4/3/2025 23:15	9.75	6.63	6.92	0.17	1.94	19.79	30.18	94.11
1145	4/3/2025 23:20	9.77	6.58	6.76	0.17	1.92	20.11	30.16	93.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1146	4/3/2025 23:25	9.61	6.59	6.59	0.17	1.9	19.95	30.14	25.66
1147	4/3/2025 23:30	9.6	6.65	6.46	0.17	1.9	19.95	30.11	25.24
1148	4/3/2025 23:35	9.61	6.67	6.3	0.17	1.89	15.89	30.1	24.81
1149	4/3/2025 23:40	9.44	6.66	6.14	0.17	1.88	16.59	30.1	24.42
1150	4/3/2025 23:45	9.45	6.65	5.83	0.17	1.84	17.11	30.05	24.32
1151	4/3/2025 23:50	9.42	6.65	5.82	0.17	1.81	17.47	30.04	24.19
1152	4/3/2025 23:55	9.28	6.64	5.67	0.17	1.8	15.01	30.02	23.81
1153	5/3/2025 0:00	9.31	6.62	5.52	0.17	1.83	15.7	30	23.83
1154	5/3/2025 0:05	10.27	6.52	8.93	0.17	2.05	16.75	29.85	23.89
1155	5/3/2025 0:10	10.99	6.52	10.95	0.17	2.07	23.4	29.5	23.93
1156	5/3/2025 0:15	11.01	6.58	10.22	0.17	2.03	22.57	29.41	23.95
1157	5/3/2025 0:20	10.84	6.61	9.87	0.17	2	22.91	29.46	24.24
1158	5/3/2025 0:25	10.86	6.65	9.42	0.17	1.95	23.07	29.56	24.38
1159	5/3/2025 0:30	10.7	6.69	9.11	0.17	1.9	23.56	29.67	24.5
1160	5/3/2025 0:35	10.68	6.71	9.07	0.17	1.87	23.6	29.75	24.81
1161	5/3/2025 0:40	10.7	6.72	8.78	0.17	1.84	17.48	29.83	99.98
1162	5/3/2025 0:45	10.68	6.74	8.93	0.17	1.8	18.97	29.87	100.57
1163	5/3/2025 0:50	10.69	6.75	9.1	0.17	1.79	18.14	29.92	100.33
1164	5/3/2025 0:55	10.71	6.76	8.96	0.17	1.77	18.96	29.96	99.89
1165	5/3/2025 1:00	10.71	6.77	8.96	0.17	1.75	19.61	29.98	98.47
1166	5/3/2025 1:05	10.69	6.77	9.1	0.17	1.74	19.44	30	96.57
1167	5/3/2025 1:10	10.7	6.77	8.95	0.17	1.74	19.45	30.02	94.92
1168	5/3/2025 1:15	10.69	6.78	9.26	0.17	1.72	19.93	30.04	23.81

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1169	5/3/2025 1:20	10.54	6.78	8.78	0.17	1.71	20.6	30.06	23.82
1170	5/3/2025 1:25	10.7	6.78	8.94	0.17	1.7	20.95	30.08	24.52
1171	5/3/2025 1:30	10.55	6.77	8.78	0.17	1.67	21.74	30.1	25.66
1172	5/3/2025 1:35	10.39	6.67	8.64	0.17	1.65	20.54	30.12	26.67
1173	5/3/2025 1:40	10.23	6.74	8.16	0.17	1.63	16.76	30.1	27.51
1174	5/3/2025 1:45	10.23	6.73	8	0.17	1.63	16.41	30.08	28.06
1175	5/3/2025 1:50	10.07	6.72	7.69	0.17	1.62	16.94	30.06	28.52
1176	5/3/2025 1:55	10.07	6.72	7.54	0.17	1.63	16.06	30.04	28.95
1177	5/3/2025 2:00	9.93	6.72	7.24	0.17	1.63	16.24	30.02	29.38
1178	5/3/2025 2:05	9.93	6.72	7.24	0.17	1.63	16.94	30	29.52
1179	5/3/2025 2:10	9.74	6.71	6.9	0.17	1.63	16.94	29.97	29.67
1180	5/3/2025 2:15	9.78	6.7	6.77	0.17	1.63	16.61	29.94	29.96
1181	5/3/2025 2:20	9.59	6.7	6.75	0.17	1.63	16.58	29.92	30.39
1182	5/3/2025 2:25	9.63	6.69	6.32	0.17	1.62	16.4	29.87	30.39
1183	5/3/2025 2:30	9.62	6.68	6.15	0.17	1.6	17.1	29.86	30.51
1184	5/3/2025 2:35	9.45	6.54	6.01	0.17	1.59	17.95	29.81	30.81
1185	5/3/2025 2:40	9.44	6.66	5.84	0.17	1.55	15.69	29.77	97.77
1186	5/3/2025 2:45	9.45	6.6	5.69	0.17	1.54	15.16	29.73	97.25
1187	5/3/2025 2:50	9.29	6.39	5.69	0.17	1.53	14.62	29.69	97.75
1188	5/3/2025 2:55	9.32	6.33	5.56	0.17	1.5	15.86	29.67	97.69
1189	5/3/2025 3:00	9.29	6.36	5.39	0.17	1.51	16.21	29.64	96.65
1190	5/3/2025 3:05	9.16	6.4	5.24	0.17	1.5	15.32	29.59	95.39
1191	5/3/2025 3:10	9.15	6.41	5.07	0.17	1.52	14.07	29.56	94.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1192	5/3/2025 3:15	9.14	6.39	5.07	0.17	1.51	17.42	29.51	25.25
1193	5/3/2025 3:20	9.16	6.4	4.94	0.17	1.51	15.06	29.47	25.38
1194	5/3/2025 3:25	8.99	6.42	4.76	0.17	1.48	15.67	29.41	26.06
1195	5/3/2025 3:30	8.99	6.38	4.6	0.17	1.49	18.42	29.37	27.39
1196	5/3/2025 3:35	8.98	6.56	4.59	0.17	1.51	16.2	29.33	28.53
1197	5/3/2025 3:40	9	6.47	4.46	0.17	1.54	12.48	29.29	29.53
1198	5/3/2025 3:45	8.84	6.4	4.44	0.17	1.53	12.48	29.25	30.52
1199	5/3/2025 3:50	8.84	6.42	4.3	0.17	1.54	12.48	29.19	31.1
1200	5/3/2025 3:55	8.84	6.46	4.14	0.17	1.55	11.6	29.15	31.72
1201	5/3/2025 4:00	8.85	6.47	4.14	0.17	1.5	12.3	29.11	32.09
1202	5/3/2025 4:05	8.85	6.48	3.99	0.17	1.53	12.31	29.07	32.53
1203	5/3/2025 4:10	8.7	6.53	3.83	0.17	1.48	11.77	29.03	32.67
1204	5/3/2025 4:15	8.68	6.49	3.84	0.17	1.5	12.12	28.99	32.84
1205	5/3/2025 4:20	8.69	6.41	3.83	0.17	1.48	11.94	28.93	33.03
1206	5/3/2025 4:25	8.71	6.47	3.69	0.17	1.46	12.3	28.89	32.94
1207	5/3/2025 4:30	8.54	6.52	3.53	0.17	1.46	12.12	28.85	32.7
1208	5/3/2025 4:35	8.55	6.51	3.53	0.17	1.44	11.94	28.81	32.92
1209	5/3/2025 4:40	8.55	6.51	3.37	0.17	1.43	11.4	28.77	95.67
1210	5/3/2025 4:45	8.55	6.45	3.24	0.17	1.4	11.23	28.73	97.42
1211	5/3/2025 4:50	8.55	6.39	3.24	0.17	1.4	11.06	28.69	99.24
1212	5/3/2025 4:55	8.54	6.41	3.22	0.17	1.39	11.06	28.65	96.88
1213	5/3/2025 5:00	8.39	6.39	3.07	0.17	1.39	11.06	28.61	97.46
1214	5/3/2025 5:05	8.39	6.38	3.08	0.17	1.4	11.23	28.57	96.75

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1215	5/3/2025 5:10	8.39	6.43	2.92	0.17	1.4	11.33	28.53	93.82
1216	5/3/2025 5:15	8.39	6.43	2.92	0.17	1.42	11.23	28.49	25.15
1217	5/3/2025 5:20	8.41	6.37	2.93	0.17	1.39	11.41	28.44	25.95
1218	5/3/2025 5:25	8.26	6.39	2.78	0.17	1.42	11.06	28.4	26
1219	5/3/2025 5:30	8.25	6.37	2.78	0.17	1.4	11.22	28.34	26.23
1220	5/3/2025 5:35	8.23	6.36	2.6	0.17	1.4	11.22	28.3	26.53
1221	5/3/2025 5:40	8.26	6.43	2.62	0.17	1.37	10.34	28.26	26.96
1222	5/3/2025 5:45	8.26	6.46	2.48	0.17	1.37	10.52	28.22	26.96
1223	5/3/2025 5:50	8.26	6.45	2.47	0.17	1.37	10.16	28.17	27.36
1224	5/3/2025 5:55	8.09	6.38	2.47	0.17	1.38	10.51	28.13	27.39
1225	5/3/2025 6:00	8.1	6.36	2.31	0.17	1.39	10.52	28.09	27.47
1226	5/3/2025 6:05	8.1	6.37	2.31	0.17	1.38	10.33	28.05	27.53
1227	5/3/2025 6:10	8.1	6.41	2.33	0.17	1.38	10.16	28.01	27.82
1228	5/3/2025 6:15	8.08	6.44	2.15	0.17	1.38	10.33	27.97	27.9
1229	5/3/2025 6:20	8.11	6.45	2.18	0.17	1.36	10.33	27.93	27.76
1230	5/3/2025 6:25	7.95	6.45	2.17	0.17	1.37	10.16	27.89	27.68
1231	5/3/2025 6:30	7.95	6.45	2.02	0.17	1.34	10.33	27.86	53.92
1232	5/3/2025 6:35	7.94	6.45	2.02	0.17	1.32	10.51	27.82	100.31
1233	5/3/2025 6:40	7.94	6.45	1.86	0.17	1.3	9.45	27.78	100.37
1234	5/3/2025 6:45	7.95	6.45	1.86	0.17	1.27	9.27	27.76	102.08
1235	5/3/2025 6:50	7.95	6.44	2.02	0.17	1.26	9.45	27.72	103.39
1236	5/3/2025 6:55	7.95	6.44	1.86	23.84	1.24	9.1	27.67	102.12
1237	5/3/2025 7:00	9.65	6.39	5.57	20.3	1.56	9.45	27.51	102.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1238	5/3/2025 7:05	9.97	6.48	8.07	5.3	1.78	10.88	27.36	102.11
1239	5/3/2025 7:10	10.13	6.56	8.52	2.95	1.95	11.76	27.55	10.24
1240	5/3/2025 7:15	10.29	6.61	8.39	1.74	2.07	12.82	27.86	9.54
1241	5/3/2025 7:20	10.26	6.64	8.5	1.48	2.15	13.36	28.16	8.67
1242	5/3/2025 7:25	10.26	6.66	8.36	1.1	2.19	13.9	28.4	8.53
1243	5/3/2025 7:30	10.42	6.69	8.2	0.93	2.22	15.66	28.57	8.5
1244	5/3/2025 7:35	10.42	6.72	8.52	0.61	2.22	16.54	28.71	8.41
1245	5/3/2025 7:40	10.4	6.75	8.65	0.52	2.23	13.36	28.81	8.53
1246	5/3/2025 7:45	10.42	6.76	8.36	0.37	2.21	14.07	28.89	8.4
1247	5/3/2025 7:50	10.42	6.78	8.36	0.43	2.21	13.71	28.97	8.51
1248	5/3/2025 7:55	10.42	6.8	8.52	0.29	2.2	14.61	29.03	8.67
1249	5/3/2025 8:00	10.42	6.81	8.82	0.22	2.2	15.48	29.08	8.52
1250	5/3/2025 8:05	10.42	6.82	8.36	0.17	2.18	16.19	29.14	107.33
1251	5/3/2025 8:10	10.42	6.83	8.36	0.17	2.17	17.08	29.18	112.09
1252	5/3/2025 8:15	10.42	6.83	8.36	0.17	2.16	18.41	29.2	111.88
1253	5/3/2025 8:20	10.41	6.84	8.35	0.18	2.16	19.23	29.24	112.06
1254	5/3/2025 8:25	10.26	6.85	8.36	0.42	2.15	20.05	29.28	113.2
1255	5/3/2025 8:30	10.28	6.85	8.22	110.43	2.14	20.49	29.32	112.06
1256	5/3/2025 8:35	10.26	6.84	8.19	113.76	2.14	21.48	29.36	112.15
1257	5/3/2025 8:40	10.58	6.77	9.59	110.77	2.24	13.48	29.4	110.9
1258	5/3/2025 8:45	12.61	6.73	20.14	109.93	2.27	13.48	29.38	110.78
1259	5/3/2025 14:10	10.26	6.73	8.2	0.49	0.56	34.65	30.13	0.1
1260	5/3/2025 14:15	10.26	6.77	8.19	0.52	0.58	34.65	30.11	0.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1261	5/3/2025 14:20	10.25	6.77	8.18	0.36	0.56	34.65	30.08	0.04
1262	5/3/2025 14:25	10.25	6.77	8.19	0.29	0.55	19.38	30.14	0.03
1263	5/3/2025 14:30	10.24	6.79	8.17	0.14	0.54	20.88	30.22	113.69
1264	5/3/2025 14:35	10.24	6.81	8.17	0.15	0.53	20.74	30.33	113.11
1265	5/3/2025 14:40	10.23	6.83	8.16	0.15	0.53	21.08	30.44	114.04
1266	5/3/2025 14:45	10.23	6.86	8.15	0.15	0.52	21.91	30.52	112.61
1267	5/3/2025 14:50	10.22	6.89	8.14	2.93	0.51	22.74	30.6	111.85
1268	5/3/2025 14:55	10.21	6.9	8.13	102.93	0.51	24.07	30.72	111.97
1269	5/3/2025 15:00	10.23	6.86	8.16	107.72	0.51	24.9	30.8	111.02
1270	5/3/2025 15:05	10.23	6.77	8.15	108.88	0.51	25.57	30.78	111.13
1271	5/3/2025 15:10	10.06	6.72	5.49	108.9	0.52	17.14	30.68	0.02
1272	5/3/2025 15:15	10.07	6.7	5.65	107.47	0.53	18.15	30.57	0
1273	5/3/2025 15:20	10.07	6.68	5.67	106.33	0.54	18.97	30.49	0.01
1274	5/3/2025 15:25	10.07	6.67	5.97	106.02	0.54	19.32	30.43	0.01
1275	5/3/2025 15:30	10.08	6.67	6.14	105.91	0.55	20.97	30.41	0.01
1276	5/3/2025 15:35	10.23	6.67	6.6	108.77	0.55	13.79	30.4	0.01
1277	5/3/2025 15:40	10.08	6.67	6.15	105.42	0.55	14.51	30.4	0.01
1278	5/3/2025 15:45	10.07	6.67	5.66	103.25	0.56	15.57	30.43	0.02
1279	5/3/2025 15:50	10.07	6.67	5.99	18.18	0.56	16.86	30.43	0.08
1280	5/3/2025 15:55	10.06	6.68	5.81	4.44	0.56	18.73	30.42	0.08
1281	5/3/2025 16:00	10.05	6.68	6.27	2.6	0.56	20.04	30.43	0.08
1282	5/3/2025 16:05	10.07	6.69	6.27	1.51	0.56	21.86	30.4	7.89
1283	5/3/2025 16:10	10.2	6.71	6.11	1.14	0.55	17.57	30.38	114.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1284	5/3/2025 16:15	10.36	6.69	7.04	0.76	0.51	21.86	30.4	113.44
1285	5/3/2025 16:20	10.23	6.7	7.05	0.72	0.52	23.99	30.76	113.27
1286	5/3/2025 16:25	10.23	6.73	6.43	0.48	0.52	24.66	30.88	112.45
1287	5/3/2025 16:30	10.19	6.75	6.58	0.45	0.51	23.99	30.82	112.71
1288	5/3/2025 16:35	10.23	6.77	6.29	0.44	0.51	24.5	30.76	112.46
1289	5/3/2025 16:40	10.23	6.79	6.27	0.4	0.5	25.81	30.72	112.16
1290	5/3/2025 16:45	10.06	6.81	6.15	0.31	0.49	25.97	30.67	109.63
1291	5/3/2025 16:50	10.06	6.82	6.12	0.4	0.49	26.79	30.67	0.08
1292	5/3/2025 16:55	10.07	6.83	5.98	0.35	0.48	28.29	30.67	0.08
1293	5/3/2025 17:00	10.05	6.85	6.13	89.97	0.47	28.95	30.67	0.01
1294	5/3/2025 17:05	10.07	6.85	5.98	106.65	0.47	29.29	30.7	0.01
1295	5/3/2025 17:10	9.91	6.79	5.83	107.54	0.47	19	30.69	0.01
1296	5/3/2025 17:15	9.91	6.72	5.51	109.04	0.48	18.18	30.61	0.01
1297	5/3/2025 17:20	9.9	6.69	5.35	110.8	0.49	17.69	30.49	0.01
1298	5/3/2025 17:25	9.9	6.66	5.5	107.29	0.5	18.02	30.39	0.01
1299	5/3/2025 17:30	9.9	6.65	5.2	109.52	0.51	18.83	30.3	0.01
1300	5/3/2025 17:35	9.9	6.64	5.18	107.22	0.52	19.65	30.22	0.01
1301	5/3/2025 17:40	9.9	6.64	5.35	106.42	0.52	19.98	30.18	0.02
1302	5/3/2025 17:45	9.89	6.64	5.19	106.83	0.53	20.14	30.14	0.01
1303	5/3/2025 17:50	9.9	6.65	5.04	108.34	0.53	21.12	30.1	114.99
1304	5/3/2025 17:55	9.9	6.65	4.88	49.94	0.54	21.02	30.08	114.78
1305	5/3/2025 18:00	9.9	6.65	5.04	7.83	0.54	23	30.04	113.61
1306	5/3/2025 18:05	9.91	6.65	5.35	3.53	0.54	23.32	30.04	112.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1307	5/3/2025 18:10	10.07	6.63	6.12	2.19	0.52	17.38	30.08	113.55
1308	5/3/2025 18:15	10.06	6.66	5.81	1.62	0.53	17.55	30.18	112.89
1309	5/3/2025 18:20	10.04	6.69	5.81	1.16	0.53	18.06	30.2	111.64
1310	5/3/2025 18:25	10.2	6.72	6.27	0.87	0.53	19.86	30.16	29.4
1311	5/3/2025 18:30	10.07	6.75	5.85	0.66	0.52	19.87	30.12	0.09
1312	5/3/2025 18:35	10.08	6.78	5.83	0.64	0.52	20.68	30.1	0.09
1313	5/3/2025 18:40	10.07	6.81	5.84	0.64	0.51	21.85	30.1	0.09
1314	5/3/2025 18:45	10.07	6.83	6.14	0.48	0.51	24.47	30.1	0.09
1315	5/3/2025 18:50	10.22	6.85	5.65	0.44	0.5	24.88	30.12	0.09
1316	5/3/2025 18:55	10.06	6.87	5.96	0.41	0.49	26.12	30.12	0.09
1317	5/3/2025 19:00	10.06	6.87	5.97	0.25	0.49	26.28	30.14	0.09
1318	5/3/2025 19:05	10.04	6.89	5.81	9.45	0.48	27.76	30.16	0.09
1319	5/3/2025 19:10	10.05	6.9	5.66	106.95	0.47	29.3	30.19	0.02
1320	5/3/2025 19:15	10.07	6.83	5.66	109.9	0.48	17.14	30.18	0.02
1321	5/3/2025 19:20	10.07	6.79	5.82	110.78	0.48	16.44	30.14	0.02
1322	5/3/2025 19:25	9.9	6.73	5.51	112.73	0.49	17.5	30.06	114.37
1323	5/3/2025 19:30	9.91	6.7	5.35	112.28	0.5	17.84	29.98	113.87
1324	5/3/2025 19:35	9.93	6.69	5.37	107.27	0.51	18.81	29.9	113.96
1325	5/3/2025 19:40	9.9	6.68	5.05	109.77	0.51	19.8	29.85	113.09
1326	5/3/2025 19:45	9.93	6.68	5.22	109.09	0.52	20.95	29.81	112.24
1327	5/3/2025 19:50	9.9	6.68	5.35	107.95	0.52	20.95	29.77	112.07
1328	5/3/2025 19:55	9.9	6.69	5.35	110.44	0.53	22.09	29.75	110.71
1329	5/3/2025 20:00	9.9	6.69	5.36	107.35	0.53	24.4	29.73	0.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1330	5/3/2025 20:05	9.9	6.69	5.51	14.22	0.54	24.79	29.71	0.09
1331	5/3/2025 20:10	10.39	6.65	7.07	4.6	0.51	31.87	29.69	0.1
1332	5/3/2025 20:15	10.26	6.65	6.35	3	0.51	19.02	29.69	0.09
1333	5/3/2025 20:20	10.07	6.66	5.98	1.84	0.51	19.19	29.69	0.09
1334	5/3/2025 20:25	10.08	6.66	5.85	1.34	0.5	19.35	29.67	0.09
1335	5/3/2025 20:30	10.1	6.67	5.69	1.21	0.49	20.01	29.67	0.1
1336	5/3/2025 20:35	10.08	6.69	5.53	0.89	0.49	20.5	29.67	0.1
1337	5/3/2025 20:40	10.09	6.71	5.52	0.84	0.48	21.48	29.69	0.09
1338	5/3/2025 20:45	10.07	6.72	5.52	0.57	0.48	21.98	29.69	0.09
1339	5/3/2025 20:50	10.08	6.73	5.67	0.56	0.47	23.63	29.69	0.09
1340	5/3/2025 20:55	10.09	6.75	5.36	0.51	0.46	24.12	29.69	0.1
1341	5/3/2025 21:00	10.12	6.77	5.63	0.41	0.46	24.45	29.7	111.4
1342	5/3/2025 21:05	10.08	6.78	5.36	0.5	0.45	25.43	29.72	114.96
1343	5/3/2025 21:10	10.07	6.8	5.36	0.42	0.45	26.09	29.72	114.78
1344	5/3/2025 21:15	10.09	6.81	5.38	84.83	0.44	15.78	29.71	114.3
1345	5/3/2025 21:20	10.07	6.82	5.53	105.56	0.44	16.25	29.71	112.93
1346	5/3/2025 21:25	9.93	6.78	5.22	107.92	0.44	16.43	29.71	111.81
1347	5/3/2025 21:30	9.94	6.72	5.07	111.58	0.45	16.59	29.69	112.64
1348	5/3/2025 21:35	9.94	6.69	5.23	109.01	0.46	17.82	29.63	110.05
1349	5/3/2025 21:40	9.91	6.67	4.9	106.5	0.46	17.98	29.57	0.04
1350	5/3/2025 21:45	9.78	6.66	4.91	111.35	0.47	17.97	29.53	0.03
1351	5/3/2025 21:50	9.77	6.65	5.05	109.21	0.48	18.97	29.51	0.03
1352	5/3/2025 21:55	9.78	6.65	5.07	110.56	0.48	20.43	29.47	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1353	5/3/2025 22:00	9.91	6.65	5.05	106.12	0.47	22.41	29.45	0.03
1354	5/3/2025 22:05	9.92	6.64	4.9	107.99	0.48	23.24	29.41	0.03
1355	5/3/2025 22:10	9.95	6.65	5.15	37.28	0.5	24.94	29.35	0.09
1356	5/3/2025 22:15	9.92	6.67	5.36	6.67	0.5	13.64	29.35	0.1
1357	5/3/2025 22:20	9.9	6.68	5.2	3.66	0.5	13.99	29.35	0.09
1358	5/3/2025 22:25	9.9	6.69	5.35	2.05	0.5	15.41	29.37	0.1
1359	5/3/2025 22:30	9.9	6.71	5.19	1.71	0.5	18.02	29.39	0.1
1360	5/3/2025 22:35	10.09	6.73	5.53	1.44	0.49	18.02	29.41	0.1
1361	5/3/2025 22:40	10.06	6.75	5.36	1.05	0.49	19.49	29.44	0.1
1362	5/3/2025 22:45	10.06	6.77	5.2	0.83	0.48	20.32	29.43	112.59
1363	5/3/2025 22:50	10.07	6.79	5.2	0.73	0.47	21.8	29.46	115.14
1364	5/3/2025 22:55	10.07	6.82	5.2	0.6	0.47	21.63	29.47	113.89
1365	5/3/2025 23:00	10.07	6.83	4.91	0.48	0.46	22.12	29.49	114.73
1366	5/3/2025 23:05	10.07	6.86	5.36	0.5	0.45	23.45	29.51	113.63
1367	5/3/2025 23:10	10.05	6.87	5.02	0.48	0.45	24.61	29.52	112.72
1368	5/3/2025 23:15	10.06	6.88	5.5	0.37	0.44	13.99	29.54	112.94
1369	5/3/2025 23:20	9.9	6.9	5.36	1.11	0.43	14.7	29.56	109.79
1370	5/3/2025 23:25	9.9	6.91	5.19	106.32	0.43	15.7	29.58	0.05
1371	5/3/2025 23:30	9.9	6.87	5.2	114.33	0.43	16.47	29.6	0.11
1372	5/3/2025 23:35	9.9	6.79	5.19	113.17	0.44	16.76	29.57	0.03
1373	5/3/2025 23:40	9.88	6.74	4.88	111.49	0.45	16.93	29.52	0.03
1374	5/3/2025 23:45	9.9	6.72	5.04	112.24	0.45	17.96	29.48	0.03
1375	5/3/2025 23:50	9.9	6.7	5.04	110.21	0.46	17.46	29.44	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1376	5/3/2025 23:55	9.89	6.69	5.2	110.59	0.47	19.28	29.4	0.03
1377	6/3/2025 0:00	9.89	6.69	5.01	110.33	0.46	20.09	29.38	0.03
1378	6/3/2025 0:05	10.23	6.65	6.11	105.64	0.45	24.71	29.3	0.03
1379	6/3/2025 0:10	10.07	6.65	5.65	108.57	0.45	24.39	29.17	0.03
1380	6/3/2025 0:15	9.9	6.65	5.51	107.98	0.45	15.17	29.15	0.03
1381	6/3/2025 0:20	9.89	6.66	5.02	15.8	0.46	15.05	29.17	0.1
1382	6/3/2025 0:25	9.9	6.66	5.04	4.96	0.46	16.27	29.22	0.09
1383	6/3/2025 0:30	9.9	6.67	4.88	3.38	0.46	17.15	29.24	0.1
1384	6/3/2025 0:35	9.9	6.67	5.04	1.92	0.46	18.68	29.25	0.1
1385	6/3/2025 0:40	9.9	6.67	5.04	1.58	0.45	20.16	29.28	115.17
1386	6/3/2025 0:45	9.88	6.68	5.01	1.21	0.45	20.31	29.3	114.29
1387	6/3/2025 0:50	9.9	6.69	4.73	1.24	0.44	22.62	29.34	114.27
1388	6/3/2025 0:55	9.9	6.71	5.04	0.8	0.44	22.95	29.36	113.14
1389	6/3/2025 1:00	9.9	6.72	4.87	0.67	0.43	26.07	29.36	112.65
1390	6/3/2025 1:05	9.9	6.74	4.88	0.53	0.43	26.57	29.38	112.18
1391	6/3/2025 1:10	9.9	6.75	5.04	0.6	0.42	27.87	29.4	110.05
1392	6/3/2025 1:15	9.9	6.77	5.04	0.46	0.41	14.33	29.42	0.11
1393	6/3/2025 1:20	9.91	6.78	5.2	0.49	0.41	13.99	29.42	0.11
1394	6/3/2025 1:25	9.9	6.8	5.19	0.44	0.4	15.22	29.44	0.1
1395	6/3/2025 1:30	9.9	6.82	5.19	0.37	0.39	15.03	29.46	0.1
1396	6/3/2025 1:35	9.9	6.83	4.88	0.5	0.39	16.27	29.48	0.11
1397	6/3/2025 1:40	9.9	6.84	5.04	42.32	0.38	17.69	29.5	0.1
1398	6/3/2025 1:45	9.91	6.84	5.05	109.49	0.38	17.96	29.52	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1399	6/3/2025 1:50	9.9	6.81	5.36	110.73	0.38	18.6	29.54	0.04
1400	6/3/2025 1:55	9.9	6.74	5.04	112.35	0.38	18.76	29.5	0.02
1401	6/3/2025 2:00	9.75	6.69	5.21	114.21	0.4	19.48	29.34	0.1
1402	6/3/2025 2:05	9.75	6.68	5.35	111.1	0.41	20.58	29.24	0.03
1403	6/3/2025 2:10	9.76	6.67	5.04	113.32	0.42	21.56	29.22	0.03
1404	6/3/2025 2:15	9.74	6.67	4.72	111.65	0.42	13.92	29.24	0.03
1405	6/3/2025 2:20	9.76	6.67	4.72	106.82	0.43	14.99	29.26	0.03
1406	6/3/2025 2:25	9.75	6.67	4.88	109.96	0.43	14.98	29.26	0.03
1407	6/3/2025 2:30	9.75	6.68	4.88	107.42	0.44	16.04	29.26	0.03
1408	6/3/2025 2:35	9.74	6.68	4.86	15.53	0.44	16.45	29.26	0.1
1409	6/3/2025 2:40	9.89	6.68	4.72	5.01	0.44	18.17	29.26	114.81
1410	6/3/2025 2:45	9.9	6.69	4.87	3.02	0.44	18.83	29.26	114.74
1411	6/3/2025 2:50	9.88	6.7	5.19	2	0.44	19.98	29.26	112.97
1412	6/3/2025 2:55	9.9	6.71	5.04	1.35	0.43	21.46	29.26	113.26
1413	6/3/2025 3:00	9.9	6.73	4.91	1.26	0.42	22.11	29.26	112.94
1414	6/3/2025 3:05	9.91	6.75	4.88	1.14	0.42	23.44	29.28	111.94
1415	6/3/2025 3:10	9.9	6.77	5.04	0.84	0.42	25.58	29.3	111.43
1416	6/3/2025 3:15	9.9	6.79	5.04	0.62	0.41	15.39	29.32	0.12
1417	6/3/2025 3:20	9.88	6.82	4.88	0.6	0.4	14.16	29.34	0.1
1418	6/3/2025 3:25	9.9	6.84	4.88	0.55	0.39	16.63	29.36	0.1
1419	6/3/2025 3:30	9.91	6.85	5.04	0.44	0.38	17.5	29.4	0.11
1420	6/3/2025 3:35	9.89	6.86	4.72	0.46	0.38	18.99	29.42	0.11
1421	6/3/2025 3:40	9.9	6.88	4.89	0.45	0.37	18.98	29.46	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1422	6/3/2025 3:45	9.91	6.89	4.9	0.37	0.37	20.63	29.48	0.11
1423	6/3/2025 3:50	9.91	6.89	4.58	87.95	0.36	20.63	29.5	0.1
1424	6/3/2025 3:55	9.91	6.9	5.36	106.98	0.33	23.54	29.52	0.03
1425	6/3/2025 4:00	10.07	6.75	5.51	112.2	0.34	24.23	29.4	0.03
1426	6/3/2025 4:05	9.9	6.7	5.03	111.12	0.35	23.21	29.26	0.03
1427	6/3/2025 4:10	9.74	6.68	4.88	110.04	0.36	23.87	29.22	0.04
1428	6/3/2025 4:15	9.74	6.66	4.58	110.02	0.37	13.74	29.22	0.03
1429	6/3/2025 4:20	9.76	6.65	4.43	108.44	0.37	14.09	29.22	0.02
1430	6/3/2025 4:25	9.74	6.65	4.58	109.03	0.37	15.33	29.22	0.03
1431	6/3/2025 4:30	9.74	6.65	4.42	108.37	0.38	15.15	29.24	0.03
1432	6/3/2025 4:35	9.74	6.65	4.27	109.39	0.38	15.86	29.24	112.91
1433	6/3/2025 4:40	9.74	6.65	4.41	110.22	0.39	17.27	29.24	114.74
1434	6/3/2025 4:45	9.76	6.65	4.43	17.95	0.39	19.32	29.24	114.29
1435	6/3/2025 4:50	9.75	6.66	4.42	5.04	0.39	20.63	29.24	112.63
1436	6/3/2025 4:55	9.74	6.66	4.56	3.17	0.39	20.75	29.24	113.13
1437	6/3/2025 5:00	9.74	6.66	4.72	2.11	0.39	23.11	29.22	111.8
1438	6/3/2025 5:05	9.75	6.67	4.57	1.63	0.39	22.6	29.24	110.99
1439	6/3/2025 5:10	9.9	6.68	4.57	1.32	0.38	23.93	29.24	0.12
1440	6/3/2025 5:15	9.89	6.7	4.72	1.09	0.38	13.62	29.26	0.11
1441	6/3/2025 5:20	9.89	6.71	4.56	0.81	0.37	13.62	29.26	0.1
1442	6/3/2025 5:25	9.9	6.72	4.74	0.73	0.37	13.8	29.26	0.11
1443	6/3/2025 5:30	9.89	6.74	4.88	0.52	0.36	14.15	29.28	0.1
1444	6/3/2025 5:35	9.9	6.76	4.73	0.5	0.35	14.68	29.28	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1445	6/3/2025 5:40	9.9	6.78	4.88	0.48	0.35	15.86	29.3	0.1
1446	6/3/2025 5:45	9.89	6.79	4.72	0.39	0.34	16.97	29.32	0.1
1447	6/3/2025 5:50	9.89	6.77	4.72	0.31	0.32	15.92	29.32	0.1
1448	6/3/2025 5:55	9.9	6.8	5.05	0.38	0.33	16.27	29.18	0.1
1449	6/3/2025 6:00	9.9	6.82	4.89	0.3	0.33	17.98	29.16	0.1
1450	6/3/2025 6:05	9.91	6.85	5.04	86.47	0.32	18.98	29.24	0.1
1451	6/3/2025 6:10	9.9	6.87	4.89	110.31	0.32	20.9	29.3	0.03
1452	6/3/2025 6:15	9.9	6.83	4.88	111.65	0.33	13.93	29.36	0.03
1453	6/3/2025 6:20	9.75	6.76	4.59	109.82	0.34	13.74	29.34	0.02
1454	6/3/2025 6:25	9.74	6.72	4.57	108.87	0.35	14.1	29.3	0.03
1455	6/3/2025 6:30	9.76	6.7	4.57	113.46	0.36	15.51	29.26	0.03
1456	6/3/2025 6:35	9.74	6.69	4.43	110.81	0.36	14.63	29.24	112.5
1457	6/3/2025 6:40	9.76	6.69	4.59	106.13	0.37	17.1	29.22	114.44
1458	6/3/2025 6:45	9.74	6.69	4.73	110.01	0.37	18.76	29.2	114.06
1459	6/3/2025 6:50	9.77	6.69	4.91	105.46	0.37	19.59	29.2	113.87
1460	6/3/2025 6:55	10.98	6.69	11.57	19.85	0.38	0.09	29.2	115.32
1461	6/3/2025 7:00	9.76	6.69	4.75	5.18	0.38	10.77	29.2	110.37
1462	6/3/2025 7:05	9.74	6.7	4.58	3.5	0.38	10.96	29.2	110.2
1463	6/3/2025 7:10	9.9	6.7	4.73	2.14	0.37	11.31	29.2	0.1
1464	6/3/2025 7:15	9.9	6.7	4.72	1.44	0.37	11.31	29.2	0.11
1465	6/3/2025 7:20	9.91	6.73	4.91	1.2	0.36	11.49	29.2	0.1
1466	6/3/2025 7:25	9.94	6.75	4.74	0.94	0.35	11.49	29.22	0.1
1467	6/3/2025 7:30	9.93	6.77	4.76	0.84	0.35	11.85	29.24	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1468	6/3/2025 7:35	9.9	6.79	4.75	0.59	0.34	12.37	29.28	0.1
1469	6/3/2025 7:40	9.9	6.81	5.04	0.5	0.33	12.37	29.32	0.1
1470	6/3/2025 7:45	9.91	6.83	4.74	0.41	0.33	12.91	29.36	0.1
1471	6/3/2025 7:50	10.23	6.8	6.15	0.34	0.28	15.9	29.4	0.1
1472	6/3/2025 7:55	10.07	6.79	5.67	0.31	0.29	14.49	29.36	0.1
1473	6/3/2025 8:00	9.92	6.8	5.06	0.24	0.28	14.14	29.4	0.1
1474	6/3/2025 8:05	9.9	6.81	5.05	0.23	0.27	14.5	29.46	0.1
1475	6/3/2025 8:10	9.89	6.83	4.72	0.18	0.27	14.85	29.54	0.09
1476	6/3/2025 8:15	9.88	6.83	4.72	0.29	0.26	12.56	29.63	113.47
1477	6/3/2025 8:20	9.74	6.84	4.56	0.27	0.26	12.73	29.71	113.38
1478	6/3/2025 8:25	9.74	6.84	4.72	105.26	0.25	12.86	29.79	113.13
1479	6/3/2025 8:30	9.74	6.85	4.57	108.1	0.25	13.02	29.87	113.24
1480	6/3/2025 8:35	9.74	6.78	4.43	107.14	0.26	13.2	29.91	112.66
1481	6/3/2025 8:40	9.74	6.72	4.43	114.95	0.27	13.62	29.91	112.2
1482	6/3/2025 8:45	9.72	6.68	4.72	108.76	0.28	13.74	29.87	110.75
1483	6/3/2025 8:50	9.76	6.66	4.75	110.06	0.28	14.27	29.83	110.41
1484	6/3/2025 8:55	9.9	6.65	5.03	107.66	0.29	15.68	29.8	0.04
1485	6/3/2025 9:00	9.9	6.59	5.03	105.58	0.3	17.09	29.78	0.03
1486	6/3/2025 9:05	9.9	6.63	5.02	107.47	0.3	17.8	29.79	0.03
1487	6/3/2025 9:10	9.9	6.63	5.05	90.52	0.3	19.77	29.78	0.03
1488	6/3/2025 9:15	9.88	6.64	5.01	10.02	0.31	13.27	29.8	0.1
1489	6/3/2025 9:20	9.88	6.58	5.01	4.24	0.3	13.8	29.84	0.1
1490	6/3/2025 9:25	10.04	6.64	5.31	2.51	0.3	14.16	29.89	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1491	6/3/2025 9:30	10.07	6.64	5.03	1.81	0.3	15.22	29.93	0.1
1492	6/3/2025 9:35	10.06	6.65	5.33	1.26	0.3	16.11	29.97	0.09
1493	6/3/2025 9:40	10.06	6.66	5.34	0.93	0.29	17.16	30.01	0.09
1494	6/3/2025 9:45	10.05	6.65	5.21	0.84	0.28	19.48	30.17	0.1
1495	6/3/2025 9:50	10.06	6.69	5.49	0.75	0.28	21.79	30.36	111.62
1496	6/3/2025 9:55	10.05	6.73	5.33	0.56	0.29	22.29	30.38	113.09
1497	6/3/2025 10:00	10.07	6.76	5.35	0.35	0.29	22.62	30.36	113.85
1498	6/3/2025 10:05	10.07	6.8	5.63	0.27	0.28	23.77	30.36	113.23
1499	6/3/2025 10:10	10.06	6.83	5.49	0.17	0.28	25.09	30.38	112.65
1500	6/3/2025 10:15	10.05	6.83	5.33	0.17	0.28	14.85	30.39	111.35
1501	6/3/2025 10:20	10.04	6.87	5.49	0.17	0.27	13.99	30.44	111.93
1502	6/3/2025 10:25	10.05	6.84	6.59	0.17	0.27	14.7	30.5	110.87
1503	6/3/2025 10:30	10.07	6.9	5.51	0.17	0.26	15.41	30.56	0.11
1504	6/3/2025 10:35	10.05	6.92	5.49	0.17	0.26	16.26	30.62	0.53
1505	6/3/2025 10:40	10.07	6.84	5.05	0.17	0.26	17	30.67	0.09
1506	6/3/2025 10:45	10.07	6.95	5.04	0.17	0.26	17.88	30.71	0.72
1507	6/3/2025 10:50	10.08	6.95	5.23	0.17	0.25	18.69	30.75	1.37
1508	6/3/2025 10:55	10.08	6.93	5.05	0.17	0.25	19.16	30.8	1.37
1509	6/3/2025 11:00	10.1	6.95	5.06	0.17	0.25	43.83	30.89	1.5
1510	6/3/2025 11:05	10.09	6.97	4.75	107.27	0.24	25.03	30.96	1.45
1511	6/3/2025 11:10	9.92	6.91	4.9	111.58	0.24	23.55	31.05	1.61
1512	6/3/2025 11:15	9.92	6.82	4.75	110.8	0.24	22.06	31.03	1.73
1513	6/3/2025 11:20	9.94	6.74	5.07	108.81	0.25	14.12	30.87	1.87

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1514	6/3/2025 11:25	9.93	6.7	5.06	108.42	0.26	14.13	30.74	110.56
1515	6/3/2025 11:30	10.07	6.67	5.04	112	0.27	14.84	30.62	112.95
1516	6/3/2025 11:35	10.07	6.66	5.04	110.62	0.28	15.38	30.51	114.12
1517	6/3/2025 11:40	10.08	6.65	5.07	106.07	0.28	15.9	30.47	112.77
1518	6/3/2025 11:45	10.55	6.61	6.92	104.68	0.26	26.22	30.7	111.84
1519	6/3/2025 11:50	10.39	6.6	6.14	104.93	0.25	26.05	31.01	110.02
1520	6/3/2025 11:55	10.22	6.61	5.66	13.23	0.26	24.63	31.01	112.06
1521	6/3/2025 12:00	10.21	6.59	5.65	4.29	0.28	23.79	30.9	109.96
1522	6/3/2025 12:05	10.21	6.61	5.18	2.29	0.28	23.81	30.8	0.09
1523	6/3/2025 12:10	10.22	6.62	5.2	1.59	0.28	23.8	30.74	2.35
1524	6/3/2025 12:15	10.25	6.63	5.23	1.06	0.27	25.95	30.72	2.19
1525	6/3/2025 12:20	10.22	6.64	5.05	0.84	0.27	14.91	30.74	2.07
1526	6/3/2025 12:25	10.23	6.66	5.04	0.52	0.27	14.91	30.78	2.06
1527	6/3/2025 12:30	10.23	6.69	5.19	0.42	0.27	15.97	30.82	2.36
1528	6/3/2025 12:35	10.21	6.7	5.04	0.34	0.27	17.55	30.88	2.36
1529	6/3/2025 12:40	10.23	6.73	5.05	0.26	0.26	18.88	30.96	2.41
1530	6/3/2025 12:45	10.21	6.74	4.87	0.16	0.25	20.52	31.08	2.63
1531	6/3/2025 12:50	10.22	6.76	4.85	0.17	0.25	20.2	31.19	2.78
1532	6/3/2025 12:55	10.21	6.79	4.88	0.16	0.26	21.86	31.31	2.63
1533	6/3/2025 13:00	10.23	6.79	4.75	0.16	0.25	23	31.41	2.64
1534	6/3/2025 13:05	10.2	6.81	4.88	0.16	0.25	13.5	31.51	111.38
1535	6/3/2025 13:10	10.21	6.82	4.58	105.73	0.25	13.81	31.59	112.22
1536	6/3/2025 13:15	10.06	6.83	4.58	107.73	0.24	14.69	31.67	112.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1537	6/3/2025 13:20	10.03	6.76	4.55	108.1	0.23	13.81	31.69	112.46
1538	6/3/2025 13:25	10.04	6.7	4.55	106.33	0.25	13.82	31.57	111.36
1539	6/3/2025 13:30	10.07	6.67	4.43	107.33	0.25	13.81	31.41	111.02
1540	6/3/2025 13:35	10.21	6.65	4.57	108.72	0.26	14.88	31.26	109.49
1541	6/3/2025 13:40	10.19	6.61	5.18	107.87	0.27	19.59	31.59	109.2
1542	6/3/2025 13:45	10.22	6.63	5.04	108.8	0.28	19.82	31.77	1.58
1543	6/3/2025 13:50	10.22	6.63	5.17	108.98	0.3	19.35	31.63	1.44
1544	6/3/2025 13:55	10.21	6.64	5.02	106.27	0.31	19.51	31.44	1.43
1545	6/3/2025 14:00	10.39	6.65	5.03	105.14	0.3	19.18	31.26	1.43
1546	6/3/2025 14:05	10.37	6.65	4.88	14.42	0.24	19.88	31.1	1.5
1547	6/3/2025 14:10	10.07	6.65	4.58	0.17	0.17	20.21	31.02	1.66
1548	6/3/2025 14:15	10.07	6.57	4.27	0.17	0.16	20.36	31.02	1.88
1549	6/3/2025 14:20	9.9	6.56	3.94	0.16	0.16	13.7	31.04	1.8
1550	6/3/2025 14:25	9.9	6.56	3.48	0.17	0.16	14.75	31.06	1.81
1551	6/3/2025 14:30	9.77	6.56	3.36	0.17	0.18	14.05	31.08	1.92
1552	6/3/2025 14:35	9.74	6.54	3.18	0.17	0.17	14.76	31.12	111.97
1553	6/3/2025 14:40	10.08	6.58	4.74	15.52	0.26	19.04	31.18	113.65
1554	6/3/2025 14:45	11.02	6.56	7.85	3.93	0.27	34.65	31.48	112.48
1555	6/3/2025 14:50	10.86	6.59	7.22	1.86	0.27	32.83	31.63	112.63
1556	6/3/2025 14:55	10.68	6.62	6.6	1.23	0.28	29.93	31.52	111.59
1557	6/3/2025 15:00	10.74	6.65	6.46	0.91	0.28	29.38	31.4	111.62
1558	6/3/2025 15:05	10.55	6.67	5.67	0.75	0.28	29.02	31.3	110.99
1559	6/3/2025 15:10	10.54	6.7	5.5	0.38	0.28	29.93	31.26	111.46

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1560	6/3/2025 15:15	10.37	6.74	5.66	0.44	0.28	30.29	31.28	109.95
1561	6/3/2025 15:20	10.37	6.76	5.51	4.4	0.27	17.76	31.26	1.34
1562	6/3/2025 15:25	10.36	6.81	5.35	109.69	0.26	17.71	31.26	0.02
1563	6/3/2025 15:30	10.36	6.8	5.02	112	0.26	18.52	31.3	0
1564	6/3/2025 15:35	10.36	6.75	5.03	106.86	0.26	18.53	31.29	0
1565	6/3/2025 15:40	10.21	6.71	5.04	108.19	0.28	19.51	31.24	0
1566	6/3/2025 15:45	10.21	6.7	4.69	109.56	0.28	19.68	31.18	0.01
1567	6/3/2025 15:50	10.38	6.69	5.67	111.16	0.29	12.76	31.12	1.27
1568	6/3/2025 15:55	10.21	6.69	4.88	108.13	0.3	12.76	31.07	0.84
1569	6/3/2025 16:00	10.23	6.69	5.98	109.31	0.29	12.94	31.03	1.27
1570	6/3/2025 16:05	10.23	6.69	5.16	107.95	0.31	13.12	30.99	0.01
1571	6/3/2025 16:10	10.23	6.69	5.04	110.91	0.32	13.29	30.95	111.03
1572	6/3/2025 16:15	10.25	6.7	5.21	109.72	0.33	14.97	30.93	112.86
1573	6/3/2025 16:20	10.22	6.7	5.03	20.68	0.33	13.17	30.91	110.92
1574	6/3/2025 16:25	10.23	6.7	5.05	4.85	0.32	13.35	30.89	110.28
1575	6/3/2025 16:30	10.35	6.71	5.16	2.37	0.33	13.71	30.89	112.5
1576	6/3/2025 16:35	10.38	6.72	5.33	1.51	0.32	14.24	30.87	111.77
1577	6/3/2025 16:40	10.33	6.73	5.3	0.98	0.32	14.6	30.87	112.18
1578	6/3/2025 16:45	10.69	6.69	6.74	0.92	0.29	22.53	31.03	110.58
1579	6/3/2025 16:50	10.52	6.68	6.26	0.93	0.28	24.17	31.36	110.39
1580	6/3/2025 16:55	10.52	6.71	5.65	0.64	0.25	23.52	31.42	0.06
1581	6/3/2025 17:00	10.39	6.72	5.53	0.56	0.25	22.35	31.36	0.1
1582	6/3/2025 17:05	10.36	6.74	5.8	0.49	0.25	21.69	31.26	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1583	6/3/2025 17:10	10.36	6.77	5.33	0.42	0.25	21.87	31.16	0.08
1584	6/3/2025 17:15	10.4	6.78	5.21	0.21	0.24	21.87	31.1	0.57
1585	6/3/2025 17:20	10.37	6.79	5.19	0.24	0.23	13.87	31.04	0.06
1586	6/3/2025 17:25	10.23	6.81	4.88	0.37	0.23	13.52	31	0.08
1587	6/3/2025 17:30	10.38	6.83	5.2	103.09	0.22	14	30.97	0.05
1588	6/3/2025 17:35	10.23	6.83	5.06	108.05	0.22	15.38	30.96	0.77
1589	6/3/2025 17:40	10.22	6.79	4.72	112.49	0.21	14.88	30.94	1.29
1590	6/3/2025 17:45	10.07	6.75	4.74	112.55	0.21	14.7	30.85	1.31
1591	6/3/2025 17:50	10.06	6.72	4.57	106.8	0.22	14.36	30.75	0.81
1592	6/3/2025 17:55	10.1	6.7	4.75	111.04	0.24	13.99	30.65	111.97
1593	6/3/2025 18:00	10.07	6.69	4.89	112	0.26	15.41	30.56	113.74
1594	6/3/2025 18:05	10.06	6.7	4.72	106.73	0.24	15.59	30.5	112.02
1595	6/3/2025 18:10	10.08	6.69	4.43	107.96	0.27	15.75	30.42	111.54
1596	6/3/2025 18:15	10.06	6.69	4.57	107.26	0.27	16.26	30.38	111.2
1597	6/3/2025 18:20	10.04	6.7	5.03	108.35	0.28	12.75	30.32	111.32
1598	6/3/2025 18:25	10.05	6.7	4.41	56.37	0.29	12.8	30.28	110.58
1599	6/3/2025 18:30	10.07	6.71	5.04	8.01	0.29	13.15	30.24	109.62
1600	6/3/2025 18:35	10.07	6.71	5.2	3.78	0.29	13.68	30.22	0.11
1601	6/3/2025 18:40	10.21	6.7	5.81	2.21	0.3	15.27	30.26	0.1
1602	6/3/2025 18:45	10.22	6.72	5.36	1.5	0.29	16.5	30.3	0.09
1603	6/3/2025 18:50	10.23	6.75	5.36	1.26	0.3	17.03	30.26	0.09
1604	6/3/2025 18:55	10.23	6.77	5.67	0.87	0.29	17.56	30.24	0.09
1605	6/3/2025 19:00	10.23	6.79	5.32	0.91	0.3	19.05	30.2	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1606	6/3/2025 19:05	10.19	6.83	5.33	0.8	0.29	19.87	30.18	0.09
1607	6/3/2025 19:10	10.36	6.84	5.51	0.66	0.29	21.02	30.16	1.19
1608	6/3/2025 19:15	10.23	6.86	5.36	0.54	0.28	22.01	30.16	0.09
1609	6/3/2025 19:20	10.21	6.89	5.35	0.5	0.27	12.96	30.16	1.36
1610	6/3/2025 19:25	10.23	6.9	5.94	0.35	0.26	13.15	30.18	1.37
1611	6/3/2025 19:30	10.22	6.93	5.5	0.37	0.26	13.15	30.2	1.02
1612	6/3/2025 19:35	10.23	6.94	5.51	96.28	0.25	13.26	30.2	113
1613	6/3/2025 19:40	10.25	6.95	5.37	113.52	0.25	13.43	30.22	113.65
1614	6/3/2025 19:45	10.23	6.9	5.2	109.48	0.24	13.79	30.22	111.67
1615	6/3/2025 19:50	10.1	6.84	5.01	112.51	0.26	13.61	30.18	112.85
1616	6/3/2025 19:55	10.05	6.8	5.21	113.36	0.26	13.79	30.12	112.1
1617	6/3/2025 20:00	10.07	6.78	4.88	110.31	0.26	13.78	30.04	110.84
1618	6/3/2025 20:05	10.07	6.77	5.21	110.33	0.28	13.8	29.99	110.91
1619	6/3/2025 20:10	10.07	6.77	4.75	109.7	0.28	14.33	29.95	0.03
1620	6/3/2025 20:15	10.07	6.76	5.06	111.68	0.27	14.69	29.91	0.03
1621	6/3/2025 20:20	10.05	6.76	5.19	108.33	0.29	12.91	29.89	0.03
1622	6/3/2025 20:25	10.07	6.76	5.05	106	0.29	12.91	29.87	0.03
1623	6/3/2025 20:30	10.07	6.77	5.66	107.37	0.3	13.25	29.85	0.18
1624	6/3/2025 20:35	10.23	6.77	5.36	10.98	0.29	15.25	29.85	1.38
1625	6/3/2025 20:40	10.22	6.73	5.97	4.36	0.28	16.67	29.83	0.41
1626	6/3/2025 20:45	10.23	6.73	5.67	2.84	0.28	16.31	29.81	0.09
1627	6/3/2025 20:50	10.07	6.73	5.51	1.82	0.27	16.85	29.81	1.38
1628	6/3/2025 20:55	10.09	6.74	5.23	1.25	0.27	17.72	29.81	1.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1629	6/3/2025 21:00	10.08	6.74	5.21	1.27	0.27	17.36	29.81	1.38
1630	6/3/2025 21:05	10.07	6.75	5.2	1	0.26	18.94	29.83	1.38
1631	6/3/2025 21:10	10.06	6.77	5.04	0.77	0.25	19.19	29.85	1.38
1632	6/3/2025 21:15	10.05	6.79	5.19	0.74	0.23	20	29.85	73.04
1633	6/3/2025 21:20	10.08	6.8	5.21	0.56	0.24	13.48	29.87	112.93
1634	6/3/2025 21:25	10.07	6.81	5.04	0.53	0.23	13.13	29.87	112.97
1635	6/3/2025 21:30	10.08	6.82	5.35	0.4	0.22	13.3	29.89	110.92
1636	6/3/2025 21:35	10.08	6.83	5.21	0.46	0.22	13.48	29.89	113.01
1637	6/3/2025 21:40	10.08	6.85	5.06	8.43	0.21	13.48	29.92	111.15
1638	6/3/2025 21:45	10.08	6.86	5.22	107.5	0.2	13.78	29.94	110.06
1639	6/3/2025 21:50	10.07	6.86	5.04	114.12	0.2	13.83	29.96	108.62
1640	6/3/2025 21:55	9.92	6.82	4.75	109.45	0.21	13.96	29.96	1.45
1641	6/3/2025 22:00	9.91	6.79	4.59	113.26	0.22	13.77	29.89	1.46
1642	6/3/2025 22:05	9.91	6.76	4.75	112.37	0.21	13.78	29.85	1.47
1643	6/3/2025 22:10	9.92	6.74	4.75	113.74	0.22	13.78	29.79	1.6
1644	6/3/2025 22:15	9.92	6.74	4.74	108.83	0.22	13.95	29.75	1.73
1645	6/3/2025 22:20	9.94	6.74	4.6	110.82	0.23	11.82	29.73	1.75
1646	6/3/2025 22:25	9.94	6.74	4.91	109.09	0.25	11.82	29.71	1.89
1647	6/3/2025 22:30	9.94	6.74	4.93	110.82	0.23	12.18	29.69	1.89
1648	6/3/2025 22:35	9.94	6.74	5.07	107.67	0.27	12.17	29.61	2.03
1649	6/3/2025 22:40	9.93	6.75	5.06	29.87	0.26	12.4	29.59	2.15
1650	6/3/2025 22:45	9.92	6.76	5.05	6.26	0.28	12.57	29.59	2.38
1651	6/3/2025 22:50	9.93	6.77	4.75	3.59	0.27	12.95	29.61	2.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1652	6/3/2025 22:55	9.95	6.78	5.08	2.21	0.27	13.46	29.61	2.63
1653	6/3/2025 23:00	9.93	6.79	5.52	1.59	0.28	13.82	29.63	2.7
1654	6/3/2025 23:05	9.93	6.8	4.91	1.38	0.26	14.18	29.63	2.95
1655	6/3/2025 23:10	10.07	6.82	5.2	1.11	0.26	14.71	29.65	110.67
1656	6/3/2025 23:15	10.09	6.84	5.06	0.84	0.26	18.35	29.67	111.31
1657	6/3/2025 23:20	10.09	6.86	5.37	0.67	0.24	12.76	29.69	111.27
1658	6/3/2025 23:25	10.08	6.88	4.9	0.63	0.23	12.94	29.72	110.25
1659	6/3/2025 23:30	10.07	6.9	5.04	0.56	0.22	19.84	29.73	109.98
1660	6/3/2025 23:35	10.07	6.92	5.21	0.54	0.23	13.29	29.75	109.01
1661	6/3/2025 23:40	10.05	6.93	4.88	0.45	0.21	13.46	29.78	106.06
1662	6/3/2025 23:45	10.07	6.95	5.05	0.43	0.21	13.46	29.8	6.11
1663	6/3/2025 23:50	10.08	6.95	5.04	67.17	0.21	13.82	29.8	6.81
1664	6/3/2025 23:55	10.07	6.97	5.2	109.82	0.2	13.77	29.82	7.04
1665	7/3/2025 0:00	9.92	6.93	5.23	109.98	0.2	14.12	29.82	7.75
1666	7/3/2025 0:05	9.91	6.88	4.88	113.58	0.21	13.94	29.8	8.6
1667	7/3/2025 0:10	9.92	6.83	4.9	110.89	0.21	14.3	29.76	9.46
1668	7/3/2025 0:15	9.74	6.81	4.56	113.15	0.22	14.47	29.7	10.47
1669	7/3/2025 0:20	9.75	6.79	4.73	110.53	0.23	12.52	29.65	11.46
1670	7/3/2025 0:25	9.74	6.78	4.72	107.6	0.23	12.34	29.63	12.04
1671	7/3/2025 0:30	9.91	6.77	5.53	109.13	0.21	13.4	29.61	12.61
1672	7/3/2025 0:35	9.89	6.74	5.48	108.57	0.2	13.23	29.51	13.52
1673	7/3/2025 0:40	9.91	6.74	5.05	58.25	0.21	13.29	29.43	14.1
1674	7/3/2025 0:45	9.74	6.73	4.73	8.35	0.21	13.64	29.44	14.66

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1675	7/3/2025 0:50	9.74	6.73	4.88	4.08	0.21	13.63	29.45	15.38
1676	7/3/2025 0:55	9.75	6.73	4.57	2.48	0.2	13.99	29.47	15.66
1677	7/3/2025 1:00	9.74	6.73	4.72	1.86	0.2	15.23	29.48	16.2
1678	7/3/2025 1:05	9.74	6.73	4.72	1.4	0.2	16.28	29.49	16.37
1679	7/3/2025 1:10	9.74	6.75	4.58	1.11	0.18	16.64	29.51	16.65
1680	7/3/2025 1:15	9.74	6.75	4.56	0.95	0.18	18.02	29.53	104.29
1681	7/3/2025 1:20	9.74	6.77	4.88	0.78	0.18	12.04	29.56	103.35
1682	7/3/2025 1:25	9.9	6.78	5.04	0.75	0.17	12.21	29.57	102.42
1683	7/3/2025 1:30	9.89	6.8	4.56	0.54	0.16	12.4	29.59	100.07
1684	7/3/2025 1:35	9.9	6.8	5.04	0.44	0.17	12.56	29.64	100.03
1685	7/3/2025 1:40	9.88	6.83	4.72	0.3	0.16	12.93	29.66	98.12
1686	7/3/2025 1:45	9.9	6.83	4.72	0.36	0.16	12.92	29.68	15.58
1687	7/3/2025 1:50	9.89	6.85	4.72	0.28	0.15	13.1	29.7	19.52
1688	7/3/2025 1:55	9.88	6.86	4.86	0.34	0.15	13.27	29.71	18.96
1689	7/3/2025 2:00	9.9	6.87	4.58	0.47	0.15	13.62	29.74	19.25
1690	7/3/2025 2:05	9.9	6.89	4.72	105.85	0.14	13.76	29.76	20.04
1691	7/3/2025 2:10	9.72	6.88	5.01	108.81	0.13	13.75	29.76	20.97
1692	7/3/2025 2:15	9.74	6.84	4.41	110.6	0.12	13.73	29.74	21.75
1693	7/3/2025 2:20	9.73	6.8	4.55	112.19	0.15	11.8	29.68	22.75
1694	7/3/2025 2:25	9.58	6.76	4.72	108.68	0.15	11.63	29.6	23.74
1695	7/3/2025 2:30	9.59	6.75	4.41	112.44	0.17	11.97	29.46	24.46
1696	7/3/2025 2:35	9.59	6.75	4.72	112.11	0.18	12.16	29.39	25.22
1697	7/3/2025 2:40	9.74	6.74	4.72	114.85	0.19	12.39	29.37	26.24

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1698	7/3/2025 2:45	9.59	6.75	4.57	109.1	0.19	12.51	29.39	27.03
1699	7/3/2025 2:50	9.73	6.75	4.72	110.04	0.19	12.86	29.4	27.89
1700	7/3/2025 2:55	9.59	6.75	4.72	16.14	0.19	13.1	29.41	28.63
1701	7/3/2025 3:00	9.73	6.75	4.71	4.8	0.21	13.27	29.41	29.52
1702	7/3/2025 3:05	9.6	6.76	4.88	2.85	0.19	13.44	29.41	30.15
1703	7/3/2025 3:10	9.73	6.75	4.72	2.02	0.18	13.62	29.41	30.66
1704	7/3/2025 3:15	9.74	6.76	4.56	1.56	0.18	13.98	29.44	31.24
1705	7/3/2025 3:20	9.73	6.77	4.7	1.2	0.18	12.92	29.44	93.18
1706	7/3/2025 3:25	9.74	6.78	4.57	1.16	0.18	12.74	29.44	92.7
1707	7/3/2025 3:30	9.74	6.82	4.42	0.83	0.17	13.09	29.46	95.08
1708	7/3/2025 3:35	9.74	6.85	4.71	0.66	0.15	13.26	29.48	95.97
1709	7/3/2025 3:40	9.8	6.86	4.91	0.45	0.16	13.27	29.48	96.93
1710	7/3/2025 3:45	9.77	6.88	4.74	0.48	0.15	13.44	29.5	96.69
1711	7/3/2025 3:50	9.75	6.89	4.89	0.34	0.14	13.6	29.5	97.89
1712	7/3/2025 3:55	9.73	6.92	4.87	0.3	0.14	13.79	29.52	19.24
1713	7/3/2025 4:00	9.74	6.93	4.72	0.27	0.13	13.97	29.54	18.96
1714	7/3/2025 4:05	9.74	6.95	4.72	0.32	0.12	16.62	29.56	18.96
1715	7/3/2025 4:10	9.74	6.96	4.57	0.24	0.13	18.82	29.56	19.72
1716	7/3/2025 4:15	9.74	6.97	4.72	42.96	0.12	17.15	29.58	20.82
1717	7/3/2025 4:20	9.74	6.98	4.73	107.58	0.12	20.08	29.6	22.18
1718	7/3/2025 4:25	9.91	6.92	5.35	110.94	0.09	13.56	29.6	23.6
1719	7/3/2025 4:30	9.74	6.83	4.88	111.37	0.11	13.03	29.42	25.03
1720	7/3/2025 4:35	9.61	6.77	4.74	110.18	0.11	12.68	29.3	26.62

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1721	7/3/2025 4:40	9.59	6.75	4.4	113.36	0.12	12.67	29.28	28.17
1722	7/3/2025 4:45	9.61	6.72	4.11	106.82	0.12	12.67	29.28	29.46
1723	7/3/2025 4:50	9.44	6.71	4.13	110.9	0.13	12.85	29.3	30.96
1724	7/3/2025 4:55	9.44	6.71	3.95	108.09	0.12	13.02	29.3	31.89
1725	7/3/2025 5:00	9.45	6.7	3.95	110.29	0.13	13.02	29.32	33.02
1726	7/3/2025 5:05	9.44	6.7	3.95	43.03	0.13	13.26	29.32	34.38
1727	7/3/2025 5:10	9.44	6.7	4.11	7.29	0.14	15.56	29.32	35.11
1728	7/3/2025 5:15	9.42	6.7	4.09	3.91	0.13	16.27	29.32	35.96
1729	7/3/2025 5:20	9.42	6.7	4.11	2.55	0.12	17.14	29.32	36.75
1730	7/3/2025 5:25	9.59	6.7	4.27	1.68	0.13	11.67	29.32	37.09
1731	7/3/2025 5:30	9.58	6.72	4.11	1.23	0.13	12.02	29.32	90.92
1732	7/3/2025 5:35	9.59	6.72	4.11	1.26	0.13	12.37	29.34	93.12
1733	7/3/2025 5:40	9.62	6.74	4.12	0.97	0.12	12.72	29.34	92.87
1734	7/3/2025 5:45	9.58	6.76	4.4	0.67	0.11	12.73	29.36	94.36
1735	7/3/2025 5:50	9.58	6.76	4.11	0.66	0.11	12.92	29.36	94.7
1736	7/3/2025 5:55	9.6	6.77	4.28	0.49	0.11	12.91	29.36	94.59
1737	7/3/2025 6:00	9.62	6.8	4.43	0.33	0.1	13.08	29.38	77.89
1738	7/3/2025 6:05	9.59	6.8	4.11	0.3	0.1	13.43	29.4	27.82
1739	7/3/2025 6:10	9.6	6.81	4.59	0.24	0.1	13.43	29.4	29.09
1740	7/3/2025 6:15	9.6	6.85	4.27	0.17	0.1	13.6	29.42	29.1
1741	7/3/2025 6:20	9.61	6.84	4.59	0.17	0.09	15.91	29.36	28.89
1742	7/3/2025 6:25	9.59	6.86	4.57	0.17	0.1	11.49	29.24	28.67
1743	7/3/2025 6:30	9.6	6.88	4.74	0.34	0.1	11.84	29.28	28.79

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1744	7/3/2025 6:35	9.74	6.92	4.88	8.71	0.09	12.19	29.34	28.95
1745	7/3/2025 6:40	9.74	6.94	4.74	109.05	0.08	12.32	29.42	29.18
1746	7/3/2025 6:45	9.62	6.9	4.75	107.57	0.09	12.49	29.5	29.18
1747	7/3/2025 6:50	9.6	6.84	4.43	112.05	0.09	12.67	29.52	29.18
1748	7/3/2025 6:55	9.61	6.79	4.44	110.97	0.1	12.66	29.5	29.46
1749	7/3/2025 7:00	9.45	6.77	4.12	116.26	0.1	12.73	29.48	29.67
1750	7/3/2025 7:05	9.44	6.75	4.11	112.35	0.1	13.2	29.46	29.89
1751	7/3/2025 7:10	9.46	6.73	4.29	109.51	0.11	13.74	29.42	30
1752	7/3/2025 7:15	9.44	6.72	4.11	108.44	0.11	13.73	29.42	30.31
1753	7/3/2025 7:20	9.46	6.72	4.44	105.46	0.11	15.85	29.42	30.75
1754	7/3/2025 7:25	9.45	6.72	4.44	23.89	0.12	12.36	29.42	62.84
1755	7/3/2025 7:30	9.44	6.67	4.27	5.72	0.12	12.53	29.41	97.93
1756	7/3/2025 7:35	9.43	6.73	4.4	3.46	0.12	12.9	29.46	99.05
1757	7/3/2025 7:40	9.6	6.72	3.96	2.09	0.11	12.91	29.5	98.89
1758	7/3/2025 7:45	9.58	6.73	4.27	1.62	0.11	13.43	29.54	98.28
1759	7/3/2025 7:50	9.61	6.76	4.43	1.08	0.11	13.42	29.6	98.9
1760	7/3/2025 7:55	9.58	6.77	4.57	1.02	0.1	13.78	29.64	100.73
1761	7/3/2025 8:00	9.58	6.78	4.43	0.85	0.1	14.15	29.7	98.15
1762	7/3/2025 8:05	9.62	6.8	4.29	0.63	0.1	16.27	29.74	18.1
1763	7/3/2025 8:10	9.59	6.85	4.11	0.53	0.09	16.44	29.8	20.11
1764	7/3/2025 8:15	9.58	6.85	4.42	0.33	0.08	18.16	29.87	21.39
1765	7/3/2025 8:20	9.77	6.83	5.2	0.28	0.08	23.91	29.99	17.53
1766	7/3/2025 8:25	9.62	6.84	4.91	0.22	0.08	13.61	30.16	22.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1767	7/3/2025 8:30	9.6	6.84	4.58	0.41	0.08	13.43	30.26	23.69
1768	7/3/2025 8:35	9.58	6.85	4.58	0.32	0.07	13.43	30.32	25.07
1769	7/3/2025 8:40	9.44	6.87	4.57	0.17	0.07	13.43	30.36	26.24
1770	7/3/2025 8:45	9.59	6.9	4.13	0.17	0.07	13.61	30.42	27.33
1771	7/3/2025 8:50	9.43	6.91	4.42	0.27	0.06	13.79	30.49	28.39
1772	7/3/2025 8:55	9.42	6.9	3.96	4.12	0.06	13.97	30.55	29.53
1773	7/3/2025 9:00	9.44	6.93	4.1	108.76	0.06	14.98	30.61	30.46
1774	7/3/2025 9:05	9.46	6.9	3.83	108.64	0.06	16.04	30.65	91.68
1775	7/3/2025 9:10	9.44	6.85	3.58	109.98	0.07	15.68	30.67	99.18
1776	7/3/2025 9:15	9.31	6.79	3.98	113.9	0.06	16.22	30.61	98.94
1777	7/3/2025 9:20	9.35	6.75	3.54	111.46	0.07	16.22	30.53	99.35
1778	7/3/2025 9:25	9.28	6.72	3.63	104.98	0.07	13.22	30.46	100.85
1779	7/3/2025 9:30	9.31	6.7	3.83	108.35	0.07	13.38	30.42	101.28
1780	7/3/2025 9:35	9.29	6.69	3.63	107.75	0.08	13.38	30.4	101.04
1781	7/3/2025 9:40	9.29	6.68	3.66	107.89	0.08	13.75	30.4	101.11
1782	7/3/2025 9:45	9.28	6.69	3.48	29.61	0.08	13.99	30.4	12.37
1783	7/3/2025 9:50	9.28	6.68	3.66	5.83	0.08	14.17	30.42	14.81
1784	7/3/2025 9:55	9.27	6.68	3.64	3.18	0.08	15.58	30.46	16.26
1785	7/3/2025 10:00	9.26	6.68	3.94	1.72	0.08	16.81	30.5	17.24
1786	7/3/2025 10:05	9.42	6.67	3.93	1.14	0.08	17.89	30.54	18.24
1787	7/3/2025 10:10	9.42	6.69	4.08	0.91	0.09	20	30.6	18.81
1788	7/3/2025 10:15	9.44	6.68	4.42	0.67	0.08	24.5	30.99	19.51
1789	7/3/2025 10:20	9.44	6.72	5.35	0.51	0.08	23.63	31.18	20.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1790	7/3/2025 10:25	9.45	6.75	4.11	0.21	0.08	36.22	31.14	20.53
1791	7/3/2025 10:30	9.46	6.78	4.14	0.32	0.08	34.42	31.03	21.08
1792	7/3/2025 10:35	9.46	6.77	3.82	0.17	0.07	35.32	30.99	21.5
1793	7/3/2025 10:40	9.45	6.86	4.13	0.17	0.07	37.14	30.95	99.94
1794	7/3/2025 10:45	9.45	6.88	3.97	0.17	0.08	36.97	30.97	100.99
1795	7/3/2025 10:50	9.47	6.91	3.98	0.17	0.07	38.41	31.01	101.48
1796	7/3/2025 10:55	9.45	6.93	3.98	0.17	0.08	39.31	31.07	101.83
1797	7/3/2025 11:00	9.46	6.96	3.96	0.16	0.07	39.87	31.15	101.91
1798	7/3/2025 11:05	9.45	6.97	3.81	0.16	0.07	40.85	31.23	101.52
1799	7/3/2025 11:10	9.45	6.97	3.81	0.16	0.07	42.19	31.31	100.37
1800	7/3/2025 11:15	9.44	6.99	3.66	100.96	0.07	42.95	31.41	99.46
1801	7/3/2025 11:20	9.45	6.97	3.66	109.35	0.07	43.12	31.49	16.58
1802	7/3/2025 11:25	9.28	6.91	6.12	110.05	0.06	15.9	31.53	17.45
1803	7/3/2025 11:30	9.3	6.82	3.5	112.21	0.06	16.09	31.43	18.43
1804	7/3/2025 11:35	9.29	6.78	3.95	109.17	0.07	14.32	31.27	19.72
1805	7/3/2025 11:40	9.29	6.74	4.12	110.25	0.07	14.67	31.13	20.77
1806	7/3/2025 11:45	9.28	6.72	3.8	108.74	0.07	15.55	31.05	22.01
1807	7/3/2025 11:50	9.29	6.7	4.11	110.41	0.08	16.44	30.96	22.99
1808	7/3/2025 11:55	9.29	6.69	3.96	114.93	0.08	17.21	30.92	23.91
1809	7/3/2025 12:00	9.29	6.68	3.79	110	0.09	18.16	30.86	24.7
1810	7/3/2025 12:05	9.32	6.68	4.52	22.63	0.08	19.04	30.82	25.19
1811	7/3/2025 12:10	9.45	6.68	4.74	5.1	0.09	23.81	30.82	25.56
1812	7/3/2025 12:15	9.59	6.64	5.04	2.76	0.08	34.65	31.35	25.85

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1813	7/3/2025 12:20	9.44	6.64	4.73	1.48	0.06	34.65	31.65	97.81
1814	7/3/2025 12:25	9.42	6.65	4.56	1.1	0.06	18.08	31.61	97.5
1815	7/3/2025 12:30	9.44	6.67	4.1	0.69	0.07	17.74	31.45	97.38
1816	7/3/2025 12:35	9.42	6.69	4.08	0.61	0.07	17.04	31.31	98.01
1817	7/3/2025 12:40	9.42	6.71	4.41	0.43	0.06	16.69	31.19	97.9
1818	7/3/2025 12:45	9.4	6.72	4.09	0.19	0.06	17.05	31.08	98.29
1819	7/3/2025 12:50	9.42	6.74	4.26	0.17	0.06	17.56	31.02	97.16
1820	7/3/2025 12:55	9.43	6.77	3.81	0.17	0.06	18.73	30.98	97.41
1821	7/3/2025 13:00	9.45	6.79	4.12	0.16	0.06	19.05	30.96	17.07
1822	7/3/2025 13:05	9.43	6.83	4.56	0.16	0.06	20.03	31	16.21
1823	7/3/2025 13:10	9.58	6.83	4.72	0.16	0.06	12.44	31.08	16.93
1824	7/3/2025 13:15	9.45	6.84	4.11	0.17	0.06	12.62	31.2	18.05
1825	7/3/2025 13:20	9.44	6.87	3.95	0.17	0.05	12.97	31.32	18.93
1826	7/3/2025 13:25	9.42	6.87	3.93	0.16	0.05	12.62	31.42	19.21
1827	7/3/2025 13:30	9.27	6.88	3.95	102.5	0.06	12.92	31.52	20.28
1828	7/3/2025 13:35	9.28	6.88	3.78	110.54	0.05	13.1	31.65	20.44
1829	7/3/2025 13:40	9.28	6.85	3.65	109.13	0.05	13.11	31.72	20.38
1830	7/3/2025 13:45	9.28	6.78	4.26	112.28	0.05	13.1	31.69	20.42
1831	7/3/2025 13:50	9.13	6.73	3.64	106.8	0.05	13.12	31.6	20.29
1832	7/3/2025 13:55	9.29	6.7	3.96	111.77	0.05	13.09	31.48	20.14
1833	7/3/2025 14:00	9.29	6.69	3.94	114.34	0.07	13.35	31.32	100.52
1834	7/3/2025 14:05	9.32	6.66	3.96	112.15	0.08	13.64	31.28	101.81
1835	7/3/2025 14:10	9.29	6.64	4.13	22.22	0.08	16.17	31.61	104.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1836	7/3/2025 14:15	9.29	6.65	3.97	4.94	0.07	16.17	31.63	105.71
1837	7/3/2025 14:20	9.28	6.66	4.41	2.61	0.07	15.99	31.5	107.53
1838	7/3/2025 14:25	9.3	6.67	4.58	1.37	0.08	12.98	31.36	109.2
1839	7/3/2025 14:30	9.32	6.66	4.28	1.07	0.07	13.34	31.3	109.68
1840	7/3/2025 14:35	9.45	6.69	4.11	0.84	0.07	13.34	31.26	108.61
1841	7/3/2025 14:40	9.45	6.72	4.73	0.76	0.07	13.52	31.24	1.45
1842	7/3/2025 14:45	9.45	6.73	4.41	0.38	0.07	13.87	31.22	1.51
1843	7/3/2025 14:50	9.43	6.77	4.25	0.35	0.08	14.05	31.2	1.51
1844	7/3/2025 14:55	9.45	6.78	4.42	0.19	0.07	14.58	31.2	1.51
1845	7/3/2025 15:00	9.42	6.82	4.24	0.17	0.06	16.7	31.26	1.44
1846	7/3/2025 15:05	9.46	6.86	4.28	0.17	0.06	16.7	31.34	1.5
1847	7/3/2025 15:10	9.44	6.88	3.63	0.16	0.06	17.93	31.42	1.51
1848	7/3/2025 15:15	9.46	6.88	4.44	0.17	0.06	19.07	31.52	1.5
1849	7/3/2025 15:20	9.45	6.87	4.43	0.17	0.06	19.89	31.58	1.5
1850	7/3/2025 15:25	9.44	6.91	4.24	8.82	0.06	14.23	31.6	1.5
1851	7/3/2025 15:30	9.46	6.92	4.75	29.67	0.06	14.23	31.6	1.51
1852	7/3/2025 15:35	9.42	6.91	4.24	39.35	0.06	13.88	31.62	1.51
1853	7/3/2025 15:40	9.29	6.85	4.12	41.9	0.05	14.18	31.58	112.17
1854	7/3/2025 15:45	9.27	6.78	4.27	43.91	0.06	14.23	31.48	112.59
1855	7/3/2025 15:50	9.27	6.74	3.95	43.75	0.07	15.36	31.38	111.98
1856	7/3/2025 15:55	9.29	6.71	4.26	43.57	0.07	12.98	31.3	111.38
1857	7/3/2025 16:00	9.12	6.69	3.92	45.38	0.08	12.99	31.24	112.3
1858	7/3/2025 16:05	9.42	6.67	5.02	0.17	0.09	16	31.28	112.15

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1859	7/3/2025 16:10	9.45	6.63	4.72	0.16	0.08	18.75	31.7	109.86
1860	7/3/2025 16:15	9.59	6.65	5.5	0.16	0.07	21.22	31.82	110.34
1861	7/3/2025 16:20	9.63	6.67	5.21	0.16	0.08	19.74	31.66	1.27
1862	7/3/2025 16:25	9.45	6.68	5.17	0.16	0.09	15.65	31.49	0.1
1863	7/3/2025 16:30	9.42	6.71	4.71	0.17	0.08	15.12	31.36	0.08
1864	7/3/2025 16:35	9.42	6.73	4.55	0.17	0.08	14.77	31.26	1.36
1865	7/3/2025 16:40	9.43	6.76	4.86	0.17	0.08	16.88	31.18	1.05
1866	7/3/2025 16:45	9.4	6.78	4.4	0.17	0.08	15.64	31.08	1.36
1867	7/3/2025 16:50	9.43	6.81	4.4	0.17	0.07	16.17	31	1.18
1868	7/3/2025 16:55	9.44	6.84	4.56	0.17	0.08	16.17	30.91	0.1
1869	7/3/2025 17:00	9.44	6.86	4.74	0.17	0.07	16.87	30.85	1.36
1870	7/3/2025 17:05	9.42	6.89	4.56	0.17	0.08	17.22	30.81	1.38
1871	7/3/2025 17:10	9.45	6.87	4.57	0.16	0.07	18.07	30.77	0.93
1872	7/3/2025 17:15	9.44	6.9	4.57	0.16	0.07	18.23	30.75	1.37
1873	7/3/2025 17:20	9.42	6.91	4.41	0.17	0.06	18.39	30.73	112.17
1874	7/3/2025 17:25	9.45	6.92	4.43	0.17	0.06	15.26	30.73	114.08
1875	7/3/2025 17:30	9.44	6.95	4.43	0.17	0.05	15.8	30.74	111.73
1876	7/3/2025 17:35	9.44	6.96	4.41	0.17	0.05	15.97	30.74	112.13
1877	7/3/2025 17:40	9.44	6.95	4.41	0.17	0.06	16.49	30.74	111.67
1878	7/3/2025 17:45	9.44	6.93	4.42	0.17	0.06	17.03	30.73	111.1
1879	7/3/2025 17:50	9.45	6.97	4.43	0.17	0.05	17.74	30.76	109.64
1880	7/3/2025 17:55	9.44	6.97	4.88	0.17	0.05	18.22	30.76	110.33
1881	7/3/2025 18:00	9.43	6.95	4.25	0.17	0.05	19.21	30.77	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1882	7/3/2025 18:05	9.45	6.93	4.27	0.17	0.05	20.02	30.84	0.09
1883	7/3/2025 18:10	9.43	6.93	4.58	0.17	0.05	20.52	30.86	0.09
1884	7/3/2025 18:15	9.42	6.95	4.58	0.17	0.05	21.17	30.86	0.09
1885	7/3/2025 18:20	9.44	6.97	4.42	0.17	0.05	21.5	30.86	0.09
1886	7/3/2025 18:25	9.46	6.98	4.3	0.17	0.04	13.49	30.86	0.09
1887	7/3/2025 18:30	9.42	6.99	4.57	0.17	0.04	13.32	30.88	0.09
1888	7/3/2025 18:35	9.45	7.01	4.42	0.17	0.04	13.31	30.88	0.86
1889	7/3/2025 18:40	9.42	6.99	4.57	0.17	0.04	13.66	30.9	0.09
1890	7/3/2025 18:45	9.45	6.99	4.43	0.17	0.04	13.67	30.9	0.09
1891	7/3/2025 18:50	9.44	7.02	4.57	0.17	0.04	14.2	30.92	0.09
1892	7/3/2025 18:55	9.44	7.02	4.59	0.17	0.04	15.25	30.94	1.35
1893	7/3/2025 19:00	9.43	7.03	4.41	0.17	0.04	15.97	30.96	0.09
1894	7/3/2025 19:05	9.45	7.04	4.58	0.17	0.04	16.31	30.98	0.1
1895	7/3/2025 19:10	9.44	7.03	4.46	0.17	0.04	17.02	31.01	113.02
1896	7/3/2025 19:15	9.45	7.03	4.12	0.17	0.04	17.54	31	113.18
1897	7/3/2025 19:20	9.45	7.04	4.27	0.17	0.04	18.87	31.03	112.87
1898	7/3/2025 19:25	9.44	7.04	4.57	0.17	0.04	13.49	31.04	111.17
1899	7/3/2025 19:30	9.43	7.05	4.26	0.17	0.04	13.66	31.06	112.07
1900	7/3/2025 19:35	9.45	7.03	4.27	0.17	0.04	13.66	31.07	110.68
1901	7/3/2025 19:40	9.43	7.06	4.25	0.17	0.04	13.66	31.09	110.56
1902	7/3/2025 19:45	9.44	7.06	4.43	0.17	0.03	13.84	31.09	109.34
1903	7/3/2025 19:50	9.43	7.07	4.42	0.17	0.03	13.84	31.11	0.11
1904	7/3/2025 19:55	9.44	7.08	4.27	0.17	0.03	13.83	31.13	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1905	7/3/2025 20:00	9.42	7.06	4.58	0.17	0.02	14.55	31.13	0.09
1906	7/3/2025 20:05	9.29	7.02	3.97	112.21	0.02	15.73	31.11	0.03
1907	7/3/2025 20:10	9.29	7.02	4.11	109.41	0.03	14.31	31.11	0.02
1908	7/3/2025 20:15	9.42	7.01	4.57	109.51	0.03	16.26	31.07	0.02
1909	7/3/2025 20:20	9.29	6.93	4.26	107.85	0.04	15.37	30.94	0.03
1910	7/3/2025 20:25	9.29	6.85	4.28	114.47	0.04	15.24	30.72	0.09
1911	7/3/2025 20:30	9.28	6.8	4.12	111.92	0.04	13.24	30.49	0.03
1912	7/3/2025 20:35	9.29	6.76	4.26	114.06	0.05	13.48	30.33	0.09
1913	7/3/2025 20:40	9.27	6.73	4.11	110.03	0.05	13.42	30.18	0.03
1914	7/3/2025 20:45	9.3	6.72	4.12	113.76	0.05	13.42	30.1	0.03
1915	7/3/2025 20:50	9.14	6.7	4.27	109.58	0.06	13.61	30.04	112.58
1916	7/3/2025 20:55	9.13	6.7	4.11	108.87	0.05	13.78	30	112.67
1917	7/3/2025 21:00	9.13	6.7	4.12	111.18	0.06	14.13	29.96	111.65
1918	7/3/2025 21:05	9.11	6.69	3.94	109.65	0.06	15.02	29.93	111.24
1919	7/3/2025 21:10	9.32	6.68	4.3	20.31	0.06	16.48	29.94	110.33
1920	7/3/2025 21:15	9.29	6.69	4.27	4.89	0.06	16.66	29.92	110.04
1921	7/3/2025 21:20	9.31	6.68	4.13	3.03	0.06	17.72	29.92	110.07
1922	7/3/2025 21:25	9.33	6.68	4.43	1.79	0.06	19.02	29.91	0.11
1923	7/3/2025 21:30	9.29	6.69	4.27	1.31	0.06	12.4	29.91	0.1
1924	7/3/2025 21:35	9.29	6.69	4.43	1.16	0.05	12.76	29.91	0.1
1925	7/3/2025 21:40	9.29	6.71	4.43	0.98	0.05	12.94	29.91	0.09
1926	7/3/2025 21:45	9.29	6.73	4.75	0.66	0.06	13.13	29.94	0.09
1927	7/3/2025 21:50	9.29	6.73	4.59	0.54	0.05	13.29	29.96	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1928	7/3/2025 21:55	9.29	6.73	4.42	0.49	0.05	13.3	29.96	0.1
1929	7/3/2025 22:00	9.28	6.77	4.57	0.45	0.05	13.67	29.98	0.1
1930	7/3/2025 22:05	9.32	6.8	4.28	0.39	0.05	13.82	30	0.1
1931	7/3/2025 22:10	9.29	6.83	4.27	0.37	0.04	14.36	30.04	0.1
1932	7/3/2025 22:15	9.3	6.86	4.43	0.43	0.04	15.42	30.06	0.09
1933	7/3/2025 22:20	9.32	6.85	4.61	71.09	0.05	15.96	30.1	0.1
1934	7/3/2025 22:25	9.29	6.89	4.57	108.58	0.04	17.13	30.14	0.03
1935	7/3/2025 22:30	9.29	6.86	4.43	110.73	0.04	12.72	30.17	0.02
1936	7/3/2025 22:35	9.31	6.82	4.29	110.26	0.05	12.89	30.12	112.24
1937	7/3/2025 22:40	9.3	6.77	4.11	111.42	0.05	13.07	30.06	112.11
1938	7/3/2025 22:45	9.29	6.74	4.12	111.03	0.05	13.07	30	111.21
1939	7/3/2025 22:50	9.31	6.73	4.28	111.38	0.05	13.59	29.94	111.69
1940	7/3/2025 22:55	9.32	6.71	4.3	105.46	0.06	13.6	29.92	110.77
1941	7/3/2025 23:00	9.31	6.7	4.13	108.2	0.06	14.3	29.88	110.92
1942	7/3/2025 23:05	9.33	6.71	4.3	109.74	0.06	15.2	29.86	111.2
1943	7/3/2025 23:10	9.3	6.7	4.42	109.35	0.06	16.06	29.83	108.55
1944	7/3/2025 23:15	9.33	6.71	4.3	108.32	0.07	16.24	29.84	0.03
1945	7/3/2025 23:20	9.33	6.7	4.44	12.14	0.08	17.52	29.82	0.1
1946	7/3/2025 23:25	9.31	6.69	4.43	4.45	0.07	18.52	29.82	0.1
1947	7/3/2025 23:30	9.29	6.69	4.58	2.88	0.08	12.76	29.82	0.1
1948	7/3/2025 23:35	9.32	6.72	4.45	1.68	0.07	12.75	29.82	0.1
1949	7/3/2025 23:40	9.32	6.73	4.6	1.24	0.07	13.12	29.82	0.1
1950	7/3/2025 23:45	9.31	6.73	4.75	1.17	0.07	13.28	29.83	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1951	7/3/2025 23:50	9.47	6.75	4.74	0.78	0.06	13.28	29.83	0.09
1952	7/3/2025 23:55	9.45	6.74	5.05	0.8	0.06	13.64	29.84	0.09
1953	8/3/2025 0:00	9.45	6.78	5.05	0.5	0.06	13.81	29.84	0.1
1954	8/3/2025 0:05	9.47	6.81	4.9	0.49	0.05	14.15	29.86	0.1
1955	8/3/2025 0:10	9.45	6.82	4.92	0.4	0.05	14.95	29.88	0.1
1956	8/3/2025 0:15	9.31	6.82	4.61	0.42	0.05	15.75	29.92	0.09
1957	8/3/2025 0:20	9.43	6.85	4.8	0.34	0.05	17	29.96	0.09
1958	8/3/2025 0:25	9.29	6.84	4.58	0.17	0.04	18.03	30	0.09
1959	8/3/2025 0:30	9.32	6.87	4.75	0.21	0.04	13.99	30.02	0.67
1960	8/3/2025 0:35	9.29	6.88	4.75	0.28	0.04	14.53	30.04	113.27
1961	8/3/2025 0:40	9.3	6.87	4.6	1.9	0.04	14.35	30.09	112.37
1962	8/3/2025 0:45	9.31	6.88	4.75	107.33	0.04	15.35	30.1	113.27
1963	8/3/2025 0:50	9.32	6.87	4.75	109.25	0.03	15.52	30.13	110.98
1964	8/3/2025 0:55	9.29	6.84	4.43	107.23	0.04	14.64	30.1	110.78
1965	8/3/2025 1:00	9.29	6.78	4.58	109.05	0.03	14.64	30.04	110.27
1966	8/3/2025 1:05	9.15	6.74	4.28	106.78	0.05	14.82	29.98	10.1
1967	8/3/2025 1:10	9.12	6.73	4.1	111.13	0.04	15.52	29.9	0.03
1968	8/3/2025 1:15	9.14	6.71	4.12	109.41	0.05	15.18	29.86	0.03
1969	8/3/2025 1:20	9.13	6.7	4.27	109.83	0.05	16.06	29.82	0.03
1970	8/3/2025 1:25	9.31	6.68	4.27	106.95	0.05	19.6	29.8	0.03
1971	8/3/2025 1:30	9.13	6.68	4.43	107.08	0.05	12.87	29.76	0.03
1972	8/3/2025 1:35	9.27	6.68	4.25	19.1	0.05	13.11	29.76	0.1
1973	8/3/2025 1:40	9.29	6.67	4.42	5.15	0.05	13.28	29.73	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1974	8/3/2025 1:45	9.12	6.67	4.1	3.09	0.06	13.28	29.74	0.09
1975	8/3/2025 1:50	9.29	6.68	4.43	1.75	0.05	13.45	29.69	0.09
1976	8/3/2025 1:55	9.29	6.7	4.42	1.33	0.06	13.63	29.68	0.1
1977	8/3/2025 2:00	9.29	6.72	4.27	1.24	0.05	13.99	29.7	0.09
1978	8/3/2025 2:05	9.29	6.74	4.43	0.92	0.06	14.69	29.72	0.09
1979	8/3/2025 2:10	9.29	6.74	4.58	0.81	0.05	14.87	29.74	0.09
1980	8/3/2025 2:15	9.27	6.76	4.56	0.69	0.05	16.99	29.78	0.1
1981	8/3/2025 2:20	9.28	6.78	4.57	0.45	0.05	17.52	29.8	0.1
1982	8/3/2025 2:25	9.29	6.83	4.58	0.45	0.05	17.71	29.82	0.1
1983	8/3/2025 2:30	9.29	6.84	4.58	0.32	0.04	12.75	29.84	112.82
1984	8/3/2025 2:35	9.29	6.84	4.42	0.27	0.04	13.1	29.86	111.46
1985	8/3/2025 2:40	9.27	6.87	4.57	0.32	0.04	13.28	29.88	112.4
1986	8/3/2025 2:45	9.27	6.84	4.56	0.17	0.03	13.45	29.92	113.5
1987	8/3/2025 2:50	9.26	6.88	4.25	69.23	0.04	13.46	29.94	112.15
1988	8/3/2025 2:55	9.26	6.91	4.4	106.43	0.03	13.93	29.97	110.6
1989	8/3/2025 3:00	9.26	6.87	4.4	108.6	0.03	13.77	29.99	109
1990	8/3/2025 3:05	9.11	6.82	4.25	110.61	0.04	14.11	29.94	0.04
1991	8/3/2025 3:10	9.1	6.77	3.94	110.76	0.04	18.29	29.88	0.03
1992	8/3/2025 3:15	9.12	6.74	4.11	107.64	0.04	19.27	29.82	0.03
1993	8/3/2025 3:20	9.13	6.72	4.27	109.81	0.04	19.43	29.78	0.03
1994	8/3/2025 3:25	9.12	6.7	4.25	107.17	0.05	20.59	29.74	0.03
1995	8/3/2025 3:30	9.13	6.69	4.27	110.61	0.05	12.69	29.7	0.03
1996	8/3/2025 3:35	9.1	6.68	4.09	109.21	0.05	12.69	29.68	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1997	8/3/2025 3:40	9.12	6.68	4.1	107.34	0.05	12.86	29.66	0.03
1998	8/3/2025 3:45	9.29	6.68	4.74	30	0.05	13.27	29.64	0.1
1999	8/3/2025 3:50	9.26	6.67	4.58	5.73	0.05	13.62	29.54	0.1
2000	8/3/2025 3:55	9.26	6.68	4.55	3.56	0.05	13.61	29.47	0.1
2001	8/3/2025 4:00	9.26	6.67	4.72	2	0.05	13.79	29.45	0.1
2002	8/3/2025 4:05	9.29	6.67	4.42	1.59	0.05	14.51	29.48	0.1
2003	8/3/2025 4:10	9.26	6.67	4.4	1.12	0.05	14.33	29.52	0.1
2004	8/3/2025 4:15	9.26	6.69	4.56	1.14	0.05	16.6	29.56	0.09
2005	8/3/2025 4:20	9.29	6.7	4.43	0.85	0.05	17.69	29.58	115.63
2006	8/3/2025 4:25	9.26	6.69	4.39	0.66	0.05	18.18	29.6	111.93
2007	8/3/2025 4:30	9.27	6.74	4.57	0.52	0.05	13.44	29.62	112.75
2008	8/3/2025 4:35	9.29	6.75	4.57	0.42	0.05	13.45	29.64	112.46
2009	8/3/2025 4:40	9.29	6.78	4.57	0.49	0.04	14.16	29.66	109.82
2010	8/3/2025 4:45	9.29	6.77	4.58	0.47	0.04	14.51	29.68	111.16
2011	8/3/2025 4:50	9.26	6.8	4.41	0.44	0.04	15.56	29.7	109.18
2012	8/3/2025 4:55	9.26	6.81	4.7	0.45	0.04	15.21	29.72	50.3
2013	8/3/2025 5:00	9.29	6.83	4.58	92.93	0.03	16.38	29.74	0.04
2014	8/3/2025 5:05	9.29	6.84	4.57	109.77	0.03	17.44	29.76	0.03
2015	8/3/2025 5:10	9.28	6.81	4.42	113.21	0.03	17.09	29.78	0.03
2016	8/3/2025 5:15	9.12	6.78	4.41	109.95	0.03	17.09	29.76	0.03
2017	8/3/2025 5:20	9.29	6.74	4.56	111.16	0.04	16.74	29.7	0.03
2018	8/3/2025 5:25	9.12	6.72	4.11	110.46	0.04	16.73	29.64	0.04
2019	8/3/2025 5:30	9.26	6.7	4.4	111.31	0.05	12.86	29.6	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2020	8/3/2025 5:35	9.13	6.68	4.26	109.48	0.05	20.73	29.56	0.03
2021	8/3/2025 5:40	9.13	6.67	4.43	105.78	0.04	22.55	29.5	0.04
2022	8/3/2025 5:45	9.14	6.66	4.42	111.68	0.05	23.37	29.34	0.03
2023	8/3/2025 5:50	9.27	6.68	4.57	109.49	0.05	22.71	29.3	0.03
2024	8/3/2025 5:55	9.29	6.68	4.4	27.86	0.05	23.26	29.32	0.1
2025	8/3/2025 6:00	9.28	6.68	4.26	5.68	0.05	24.25	29.36	111.44
2026	8/3/2025 6:05	9.29	6.69	4.58	3.31	0.05	27.97	29.4	112.67
2027	8/3/2025 6:10	9.29	6.68	4.88	2.12	0.06	26.23	29.42	111.9
2028	8/3/2025 6:15	9.27	6.7	4.88	1.65	0.05	29.48	29.46	111.51
2029	8/3/2025 6:20	9.28	6.7	4.9	1.25	0.05	30.92	29.48	113.54
2030	8/3/2025 6:25	9.3	6.72	4.59	1.04	0.05	29.84	29.5	111.47
2031	8/3/2025 6:30	9.29	6.74	4.72	0.87	0.05	13.08	29.52	112.17
2032	8/3/2025 6:35	9.29	6.76	4.57	0.65	0.05	13.08	29.54	109.71
2033	8/3/2025 6:40	9.28	6.77	4.56	0.55	0.05	13.09	29.56	109.7
2034	8/3/2025 6:45	9.27	6.82	5.01	0.52	0.05	13.43	29.58	0.11
2035	8/3/2025 6:50	9.26	6.83	4.56	0.41	0.05	13.61	29.62	0.11
2036	8/3/2025 6:55	9.29	6.84	4.41	0.39	0.05	13.78	29.64	0.1
2037	8/3/2025 7:00	9.27	6.85	4.42	15.82	0.04	16.62	29.66	0.1
2038	8/3/2025 7:05	9.28	6.86	4.42	4.39	0.04	17.31	29.71	0.11
2039	8/3/2025 7:10	9.29	6.81	4.43	2.25	0.04	17.49	29.7	0.11
2040	8/3/2025 7:15	9.27	6.78	4.43	106.05	0.04	17.44	29.68	0.03
2041	8/3/2025 7:20	9.12	6.75	4.4	109.58	0.04	17.62	29.66	0.03
2042	8/3/2025 7:25	9.11	6.73	4.27	111.6	0.04	18.11	29.64	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2043	8/3/2025 7:30	9.13	6.7	4.27	111.93	0.05	13.21	29.62	0.03
2044	8/3/2025 7:35	9.14	6.69	4.27	112.89	0.05	13.55	29.62	0.03
2045	8/3/2025 7:40	9.29	6.68	4.72	112.05	0.04	13.74	29.6	0.04
2046	8/3/2025 7:45	9.26	6.66	4.71	110.43	0.05	13.91	29.52	0.03
2047	8/3/2025 7:50	9.26	6.66	4.71	108	0.05	14.41	29.48	113.14
2048	8/3/2025 7:55	9.27	6.66	4.72	108.3	0.05	15.86	29.5	112.87
2049	8/3/2025 8:00	9.3	6.66	4.74	112.68	0.05	16.56	29.54	112.11
2050	8/3/2025 8:05	9.29	6.66	4.74	105.09	0.05	18.76	29.58	112.78
2051	8/3/2025 8:10	9.31	6.67	4.75	11.69	0.05	19.8	29.62	112.54
2052	8/3/2025 8:15	9.29	6.66	4.74	4.22	0.05	20.96	29.64	111.93
2053	8/3/2025 8:20	9.49	6.66	5.2	2.98	0.05	21.94	29.67	110.67
2054	8/3/2025 8:25	9.43	6.67	5.18	1.97	0.05	24.07	29.7	108.55
2055	8/3/2025 8:30	9.42	6.68	5.17	1.42	0.05	20.63	29.73	0.12
2056	8/3/2025 8:35	9.45	6.69	5.2	1.23	0.05	15.73	29.77	0.11
2057	8/3/2025 8:40	9.44	6.69	5.2	0.85	0.05	19.31	29.83	0.11
2058	8/3/2025 8:45	9.44	6.71	5.51	0.86	0.05	18.16	29.89	0.1
2059	8/3/2025 8:50	9.45	6.71	5.36	0.47	0.05	19.63	29.95	0.1
2060	8/3/2025 8:55	9.43	6.73	5.2	0.54	0.05	20.79	30.01	0.1
2061	8/3/2025 9:00	9.41	6.75	5.17	0.47	0.05	23.98	30.08	0.1
2062	8/3/2025 9:05	9.43	6.77	5.34	0.51	0.05	12.37	30.14	0.1
2063	8/3/2025 9:10	9.44	6.78	5.19	0.44	0.05	12.73	30.24	0.09
2064	8/3/2025 9:15	9.43	6.79	5.33	0.42	0.05	12.56	30.38	0.1
2065	8/3/2025 9:20	9.45	6.8	4.89	95.74	0.05	13.04	30.53	1.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2066	8/3/2025 9:25	9.43	6.8	5.03	110.38	0.04	13.56	30.67	113.24
2067	8/3/2025 9:30	9.41	6.78	5.01	109.42	0.04	13.17	30.8	114.23
2068	8/3/2025 9:35	9.42	6.71	4.88	111.65	0.04	13.56	30.98	113.14
2069	8/3/2025 9:40	9.43	6.69	4.87	110.97	0.04	14.1	31.14	0.05
2070	8/3/2025 9:45	9.44	6.68	5.49	105.65	0.04	14.1	31.1	0.03
2071	8/3/2025 9:50	9.45	6.67	5.05	108.69	0.05	13.75	30.98	1.1
2072	8/3/2025 9:55	9.43	6.66	5.02	105.82	0.05	13.93	30.83	1.31
2073	8/3/2025 10:00	9.58	6.65	5.97	102.8	0.05	13.76	30.73	1.59
2074	8/3/2025 10:05	9.58	6.65	5.65	108.85	0.05	20.1	30.65	112.57
2075	8/3/2025 10:10	9.6	6.65	5.82	106.95	0.05	18.96	30.54	112.07
2076	8/3/2025 10:15	9.72	6.67	5.79	10.92	0.07	18.03	30.4	112.65
2077	8/3/2025 10:20	9.76	6.68	5.98	3.94	0.07	19.66	30.29	1.52
2078	8/3/2025 10:25	9.75	6.69	6.27	2.07	0.07	20.81	30.25	2.03
2079	8/3/2025 10:30	9.76	6.68	6.14	1.37	0.07	13.81	30.25	2.81
2080	8/3/2025 10:35	9.75	6.71	5.81	0.92	0.06	13.99	30.25	3.49
2081	8/3/2025 10:40	9.78	6.74	5.84	0.78	0.07	13.81	30.29	23.56
2082	8/3/2025 10:45	9.76	6.75	5.99	0.71	0.06	14.87	30.33	110.51
2083	8/3/2025 10:50	9.78	6.77	6	0.42	0.06	15.58	30.37	110.4
2084	8/3/2025 10:55	9.77	6.8	5.83	0.4	0.06	16.28	30.41	110.42
2085	8/3/2025 11:00	9.61	6.82	5.83	0.29	0.05	17.71	30.48	110.34
2086	8/3/2025 11:05	9.62	6.83	5.52	0.31	0.05	18.03	30.56	108.2
2087	8/3/2025 11:10	9.62	6.87	5.53	0.21	0.05	18.53	30.66	106.43
2088	8/3/2025 11:15	9.62	6.87	5.52	0.28	0.05	19.02	30.78	105.84

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2089	8/3/2025 11:20	9.6	6.89	5.52	0.17	0.05	20.66	30.89	103.52
2090	8/3/2025 11:25	9.62	6.86	5.52	105.03	0.05	20.59	30.99	10.52
2091	8/3/2025 11:30	9.58	6.87	5.35	109.16	0.05	18.47	31.05	10.45
2092	8/3/2025 11:35	9.59	6.77	5.67	110.58	0.05	22.08	31.33	10.72
2093	8/3/2025 11:40	9.61	6.73	5.51	109.4	0.04	23.41	31.66	11.01
2094	8/3/2025 11:45	9.44	6.66	5.36	109.62	0.05	22.08	31.6	11.74
2095	8/3/2025 11:50	9.45	6.67	5.05	111.26	0.05	21.6	31.39	12.58
2096	8/3/2025 11:55	9.46	6.67	4.91	109.67	0.05	20.42	31.15	13.3
2097	8/3/2025 12:00	9.29	6.66	4.89	106.51	0.05	20.11	30.97	13.8
2098	8/3/2025 12:05	9.29	6.65	4.88	110.1	0.06	19.14	30.8	14.31
2099	8/3/2025 12:10	9.29	6.65	5.04	111.52	0.06	20.11	30.72	14.44
2100	8/3/2025 12:15	9.29	6.66	4.74	107.04	0.06	21.6	30.66	14.3
2101	8/3/2025 12:20	9.3	6.65	4.75	14.59	0.06	21.98	30.7	102.48
2102	8/3/2025 12:25	9.28	6.63	4.73	4.1	0.07	22.8	30.72	103.74
2103	8/3/2025 12:30	9.29	6.64	4.88	2.35	0.07	20.83	30.74	103.66
2104	8/3/2025 12:35	9.44	6.63	4.89	1.74	0.07	13.83	30.74	103.69
2105	8/3/2025 12:40	9.27	6.62	4.88	1.11	0.07	14.01	30.74	106.12
2106	8/3/2025 12:45	9.45	6.66	5.06	0.86	0.07	13.84	30.76	106.32
2107	8/3/2025 12:50	9.28	6.67	4.73	0.52	0.07	15.44	30.84	105.69
2108	8/3/2025 12:55	9.44	6.68	4.57	0.46	0.06	16.14	30.96	106.77
2109	8/3/2025 13:00	9.31	6.7	4.44	0.17	0.05	16.49	31.07	4.36
2110	8/3/2025 13:05	9.43	6.68	4.72	0.17	0.06	19.53	31.11	3.64
2111	8/3/2025 13:10	9.6	6.71	5.2	0.16	0.06	22.32	31.13	3.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2112	8/3/2025 13:15	9.58	6.74	5.34	0.17	0.06	22.66	31.11	3.35
2113	8/3/2025 13:20	9.59	6.79	5.2	0.16	0.06	22.99	31.11	3.36
2114	8/3/2025 13:25	9.61	6.79	4.89	0.16	0.06	23.97	31.15	3.51
2115	8/3/2025 13:30	9.43	6.74	5.04	99.35	0.06	26.39	31.51	3.58
2116	8/3/2025 13:35	9.59	6.77	5.04	108.51	0.05	19.64	31.76	3.59
2117	8/3/2025 13:40	9.43	6.77	5.18	109.42	0.05	21.62	31.79	3.58
2118	8/3/2025 13:45	9.42	6.73	5.18	111.91	0.06	22.45	31.67	3.5
2119	8/3/2025 13:50	9.59	6.7	5.49	109.54	0.06	22.83	31.51	3.3
2120	8/3/2025 13:55	9.43	6.67	5.34	109.3	0.06	23.93	31.39	3.3
2121	8/3/2025 14:00	9.57	6.66	5.49	107.67	0.07	25	31.27	49.93
2122	8/3/2025 14:05	9.56	6.65	5.49	107.81	0.07	24.93	31.13	110.93
2123	8/3/2025 14:10	9.61	6.65	5.69	108.17	0.08	25.59	31	112.66
2124	8/3/2025 14:15	9.74	6.63	7.2	109.28	0.09	26.07	30.92	112.64
2125	8/3/2025 14:20	9.59	6.63	5.66	105.99	0.08	26.23	30.86	112.46
2126	8/3/2025 14:25	9.76	6.62	6.59	20.25	0.09	28.28	30.84	110.47
2127	8/3/2025 14:30	9.62	6.61	6	4.72	0.09	29.36	30.84	110.6
2128	8/3/2025 14:35	9.58	6.61	5.65	2.36	0.1	17.56	30.84	110.49
2129	8/3/2025 14:40	9.58	6.62	5.5	1.58	0.1	18.24	30.87	0.1
2130	8/3/2025 14:45	9.59	6.63	5.81	0.96	0.1	19.06	30.96	1.36
2131	8/3/2025 14:50	9.59	6.62	5.65	0.93	0.1	13.16	31.02	1.36
2132	8/3/2025 14:55	9.61	6.61	5.52	0.51	0.1	13.34	31.04	1.51
2133	8/3/2025 15:00	9.6	6.62	5.65	0.29	0.08	13.33	31.06	1.36
2134	8/3/2025 15:05	9.58	6.66	5.65	0.34	0.08	13.69	31.06	1.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2135	8/3/2025 15:10	9.58	6.6	5.65	0.25	0.08	13.87	31.04	1.36
2136	8/3/2025 15:15	9.58	6.71	5.81	0.17	0.08	13.68	31	1.37
2137	8/3/2025 15:20	9.62	6.75	5.83	0.17	0.08	14.03	31	1.37
2138	8/3/2025 15:25	9.58	6.7	5.18	0.16	0.05	14.39	30.98	1.37
2139	8/3/2025 15:30	9.42	6.7	4.72	0.16	0.06	14.56	30.98	1.52
2140	8/3/2025 15:35	9.27	6.66	4.57	0.16	0.08	12.97	30.98	1.52
2141	8/3/2025 15:40	9.1	6.59	4.25	0.17	0.07	13.33	31	1.51
2142	8/3/2025 15:45	9.1	6.59	3.93	0.17	0.07	39.7	31.02	112.46
2143	8/3/2025 15:50	9.13	6.6	4.72	0.17	0.08	12.97	31.04	111.86
2144	8/3/2025 15:55	9.26	6.67	4.56	12.03	0.07	13.33	31.13	111.91
2145	8/3/2025 16:00	9.43	6.63	5.04	3.39	0.07	16.86	31.47	110.97
2146	8/3/2025 16:05	9.44	6.61	5.35	107.47	0.06	16.98	31.67	111.14
2147	8/3/2025 16:10	9.45	6.61	5.11	110.47	0.06	16.81	31.65	111.03
2148	8/3/2025 16:15	9.27	6.59	5.03	110.14	0.06	16.45	31.55	110.53
2149	8/3/2025 16:20	9.28	6.58	4.58	107.84	0.06	16.46	31.42	111.64
2150	8/3/2025 16:25	9.27	6.57	4.24	107.14	0.06	16.46	31.32	109.1
2151	8/3/2025 16:30	9.28	6.56	4.56	110.78	0.06	18.01	31.22	6.52
2152	8/3/2025 16:35	9.26	6.56	4.56	105.44	0.06	12.75	31.14	1.29
2153	8/3/2025 16:40	9.29	6.55	4.56	106.85	0.06	13.28	31.08	1.29
2154	8/3/2025 16:45	9.29	6.55	4.42	93.51	0.06	13.62	31.04	1.3
2155	8/3/2025 16:50	9.29	6.55	4.73	9.33	0.07	14.2	30.98	1.37
2156	8/3/2025 16:55	9.26	6.54	4.42	3.51	0.06	14.03	30.94	1.37
2157	8/3/2025 17:00	9.29	6.55	4.89	1.95	0.06	14.21	30.89	1.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2158	8/3/2025 17:05	9.29	6.54	4.58	1.35	0.06	15.44	30.86	1.36
2159	8/3/2025 17:10	9.28	6.56	4.72	1.25	0.06	15.45	30.82	1.43
2160	8/3/2025 17:15	9.29	6.58	4.57	0.83	0.06	17.04	30.77	1.36
2161	8/3/2025 17:20	9.27	6.58	4.72	0.8	0.05	17.74	30.75	1.36
2162	8/3/2025 17:25	9.29	6.6	5.05	0.62	0.05	18.89	30.73	1.36
2163	8/3/2025 17:30	9.29	6.62	4.74	0.36	0.05	19.38	30.73	111.16
2164	8/3/2025 17:35	9.26	6.64	4.7	0.27	0.05	12.96	30.73	112.42
2165	8/3/2025 17:40	9.27	6.66	4.56	0.17	0.04	13.15	30.71	112.01
2166	8/3/2025 17:45	9.26	6.7	4.72	0.17	0.04	13.5	30.71	110.99
2167	8/3/2025 17:50	9.26	6.71	4.86	0.17	0.04	13.67	30.73	111.12
2168	8/3/2025 17:55	9.28	6.71	4.56	0.17	0.04	13.5	30.73	111.01
2169	8/3/2025 18:00	9.3	6.69	4.69	0.17	0.04	14.2	30.88	110.43
2170	8/3/2025 18:05	9.28	6.69	4.42	0.17	0.04	15.26	30.96	110.85
2171	8/3/2025 18:10	9.27	6.71	4.26	0.17	0.04	15.09	30.96	110.05
2172	8/3/2025 18:15	9.1	6.72	4.55	0.17	0.04	14.03	30.92	0.67
2173	8/3/2025 18:20	9.12	6.72	4.25	0.17	0.04	14.74	30.88	0.09
2174	8/3/2025 18:25	9.13	6.74	4.41	0.24	0.03	15.26	30.84	0.12
2175	8/3/2025 18:30	9.28	6.75	4.27	110.61	0.03	15.38	30.82	0.03
2176	8/3/2025 18:35	9.13	6.77	4.27	107.99	0.03	12.01	30.82	0.02
2177	8/3/2025 18:40	9.12	6.73	4.11	112.9	0.03	12.01	30.78	1.31
2178	8/3/2025 18:45	9.13	6.67	4.12	112.21	0.03	11.66	30.69	1.31
2179	8/3/2025 18:50	8.99	6.62	3.79	111.52	0.04	11.67	30.59	0.11
2180	8/3/2025 18:55	8.98	6.59	3.65	108.34	0.04	11.67	30.47	1.3

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2181	8/3/2025 19:00	8.97	6.56	3.49	106.78	0.04	11.48	30.39	110.99
2182	8/3/2025 19:05	8.96	6.56	3.48	108.91	0.04	11.66	30.32	112.12
2183	8/3/2025 19:10	8.98	6.53	3.5	110.73	0.04	11.47	30.26	112.42
2184	8/3/2025 19:15	8.97	6.53	3.95	105.27	0.04	11.65	30.22	112.27
2185	8/3/2025 19:20	8.97	6.52	3.8	32.22	0.04	11.71	30.18	112.08
2186	8/3/2025 19:25	8.96	6.52	3.79	5.95	0.04	12.06	30.16	111.18
2187	8/3/2025 19:30	8.97	6.5	3.49	3.29	0.05	12.06	30.14	111.79
2188	8/3/2025 19:35	8.98	6.52	3.65	2.15	0.04	11.17	30.12	110.49
2189	8/3/2025 19:40	9	6.52	3.52	1.46	0.05	11.52	30.12	110
2190	8/3/2025 19:45	8.98	6.51	3.5	1.17	0.05	11.7	30.12	109.35
2191	8/3/2025 19:50	8.97	6.54	3.5	0.94	0.04	11.7	30.14	108.29
2192	8/3/2025 19:55	8.98	6.54	3.96	0.89	0.04	12.05	30.17	0.11
2193	8/3/2025 20:00	9.13	6.59	3.8	0.66	0.04	12.23	30.21	0.1
2194	8/3/2025 20:05	9.13	6.62	3.81	0.49	0.05	12.23	30.2	0.1
2195	8/3/2025 20:10	9.16	6.63	4.13	0.38	0.04	12.59	30.23	0.1
2196	8/3/2025 20:15	9.13	6.66	3.79	0.3	0.04	12.76	30.25	0.1
2197	8/3/2025 20:20	9.12	6.65	4.11	0.39	0.04	12.72	30.26	0.1
2198	8/3/2025 20:25	9.14	6.71	4.13	0.37	0.04	13.12	30.29	0.26
2199	8/3/2025 20:30	9.13	6.72	3.64	0.32	0.04	13.11	30.31	0.1
2200	8/3/2025 20:35	9.15	6.75	4.14	101.5	0.03	11.29	30.33	0.03
2201	8/3/2025 20:40	9.12	6.74	3.79	111.59	0.03	11.1	30.37	1.31
2202	8/3/2025 20:45	9	6.72	3.83	112.03	0.04	11.28	30.37	1.3
2203	8/3/2025 20:50	9.15	6.68	3.97	110.75	0.04	11.46	30.33	1.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2204	8/3/2025 20:55	8.97	6.63	3.94	110.14	0.04	11.45	30.27	0.03
2205	8/3/2025 21:00	8.97	6.61	3.65	110.45	0.04	11.81	30.21	111.98
2206	8/3/2025 21:05	8.97	6.57	3.79	108.01	0.04	11.8	30.13	113.21
2207	8/3/2025 21:10	8.99	6.58	3.81	109.26	0.05	12.15	30.09	110.8
2208	8/3/2025 21:15	8.99	6.56	3.5	110.64	0.05	12.33	30.02	111.94
2209	8/3/2025 21:20	8.98	6.56	3.65	109.24	0.05	12.87	30	111.05
2210	8/3/2025 21:25	9.13	6.56	3.95	108.33	0.06	12.87	29.98	109.99
2211	8/3/2025 21:30	9.13	6.54	3.95	33.7	0.06	13.28	29.96	109.8
2212	8/3/2025 21:35	9.13	6.55	4.11	5.94	0.07	11.15	29.96	83.64
2213	8/3/2025 21:40	9.14	6.55	4.12	3.3	0.08	11.32	29.94	1.19
2214	8/3/2025 21:45	9.14	6.56	4.12	1.97	0.08	11.32	29.92	0.11
2215	8/3/2025 21:50	9.12	6.55	3.95	1.53	0.07	11.85	29.92	0.11
2216	8/3/2025 21:55	9.13	6.55	3.79	1.27	0.06	11.86	29.88	0.1
2217	8/3/2025 22:00	8.98	6.56	3.65	1.06	0.06	11.86	29.88	0.1
2218	8/3/2025 22:05	8.99	6.58	3.81	0.97	0.06	12.03	29.9	0.92
2219	8/3/2025 22:10	8.97	6.59	3.63	0.79	0.05	12.39	29.94	0.1
2220	8/3/2025 22:15	8.97	6.6	3.78	0.59	0.05	12.56	29.99	1.39
2221	8/3/2025 22:20	8.97	6.62	3.47	0.56	0.05	12.56	30.01	1.39
2222	8/3/2025 22:25	8.97	6.64	3.64	0.56	0.05	12.92	30.05	0.12
2223	8/3/2025 22:30	8.97	6.65	3.79	0.46	0.05	12.74	30.07	1.37
2224	8/3/2025 22:35	9.12	6.66	3.63	0.37	0.04	11.68	30.11	1.3
2225	8/3/2025 22:40	8.97	6.67	3.49	0.51	0.04	11.5	30.13	0.96
2226	8/3/2025 22:45	8.97	6.69	3.65	103.95	0.04	11.62	30.15	0.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2227	8/3/2025 22:50	8.97	6.69	3.63	113.48	0.04	11.79	30.17	1.11
2228	8/3/2025 22:55	8.95	6.66	3.62	106.97	0.04	11.97	30.19	1.08
2229	8/3/2025 23:00	8.96	6.63	3.65	109.11	0.04	11.79	30.15	113.06
2230	8/3/2025 23:05	8.97	6.6	3.65	109.85	0.04	11.79	30.11	111.7
2231	8/3/2025 23:10	8.95	6.58	3.32	111.63	0.05	11.96	30.05	112.23
2232	8/3/2025 23:15	8.97	6.56	3.48	109.95	0.05	11.79	30.01	111.08
2233	8/3/2025 23:20	8.97	6.56	3.32	109.28	0.05	11.97	29.97	110.38
2234	8/3/2025 23:25	8.97	6.55	3.48	109.31	0.06	12.68	29.92	109.1
2235	8/3/2025 23:30	8.97	6.53	3.33	56.96	0.06	12.92	29.91	68.34
2236	8/3/2025 23:35	8.96	6.54	3.79	8.46	0.06	11.14	29.88	0.1
2237	8/3/2025 23:40	8.94	6.53	3.93	3.72	0.07	11.31	29.86	0.94
2238	8/3/2025 23:45	8.97	6.53	3.5	2.36	0.07	11.14	29.82	0.1
2239	8/3/2025 23:50	8.94	6.53	3.91	1.74	0.07	11.32	29.78	0.1
2240	8/3/2025 23:55	8.97	6.56	3.8	1.38	0.07	11.5	29.76	0.1
2241	9/3/2025 0:00	8.97	6.58	3.79	1.17	0.07	12.03	29.78	0.32
2242	9/3/2025 0:05	9.13	6.6	3.63	0.97	0.06	12.38	29.8	0.1
2243	9/3/2025 0:10	9.13	6.62	3.95	0.74	0.06	12.55	29.84	0.1
2244	9/3/2025 0:15	9.13	6.64	3.95	0.55	0.06	12.74	29.86	0.1
2245	9/3/2025 0:20	9.11	6.65	3.49	0.53	0.06	12.91	29.88	0.1
2246	9/3/2025 0:25	9.13	6.67	3.92	0.53	0.05	13.09	29.9	0.1
2247	9/3/2025 0:30	9.1	6.7	3.77	0.33	0.05	13.09	29.92	0.09
2248	9/3/2025 0:35	9.1	6.71	3.77	0.42	0.05	19.48	29.95	0.09
2249	9/3/2025 0:40	9.13	6.73	4.12	0.32	0.05	11.5	29.99	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2250	9/3/2025 0:45	9.13	6.72	3.95	7.81	0.04	11.67	29.99	0.1
2251	9/3/2025 0:50	9.1	6.75	3.78	108.95	0.04	11.79	30.01	112.23
2252	9/3/2025 0:55	9.15	6.73	3.66	109.69	0.04	12.14	30.03	111.33
2253	9/3/2025 1:00	8.98	6.67	3.64	115.36	0.04	12.38	30.01	113.55
2254	9/3/2025 1:05	9	6.63	3.53	109.78	0.05	12.32	29.97	111.25
2255	9/3/2025 1:10	8.99	6.6	3.33	111.59	0.05	12.14	29.93	110.77
2256	9/3/2025 1:15	9	6.58	3.52	110.53	0.06	12.32	29.87	111.03
2257	9/3/2025 1:20	8.98	6.56	3.36	108.87	0.06	12.33	29.84	109.4
2258	9/3/2025 1:25	8.98	6.55	3.47	110.25	0.07	12.65	29.8	0.04
2259	9/3/2025 1:30	8.99	6.55	3.66	107.61	0.07	12.68	29.78	0.66
2260	9/3/2025 1:35	9.01	6.54	3.53	107.25	0.08	11.08	29.76	1.34
2261	9/3/2025 1:40	8.94	6.54	3.47	49.38	0.08	10.96	29.74	0.11
2262	9/3/2025 1:45	8.97	6.53	3.78	7.56	0.08	11.13	29.68	1.38
2263	9/3/2025 1:50	8.99	6.53	3.82	3.78	0.08	11.32	29.6	1.38
2264	9/3/2025 1:55	9	6.52	3.66	2.59	0.08	11.31	29.58	0.1
2265	9/3/2025 2:00	8.97	6.52	3.66	1.87	0.08	11.67	29.58	1.39
2266	9/3/2025 2:05	9	6.53	4.45	1.41	0.08	12.2	29.6	1.4
2267	9/3/2025 2:10	8.98	6.53	3.82	1.14	0.07	12.02	29.62	0.64
2268	9/3/2025 2:15	8.97	6.55	3.81	0.96	0.07	12.36	29.64	1.39
2269	9/3/2025 2:20	8.98	6.55	3.96	1.01	0.07	12.9	29.67	1.39
2270	9/3/2025 2:25	8.98	6.57	3.63	0.75	0.06	13.08	29.68	1.39
2271	9/3/2025 2:30	8.98	6.58	3.66	0.71	0.06	13.43	29.68	1.38
2272	9/3/2025 2:35	8.97	6.6	3.66	0.45	0.06	14.14	29.71	0.12

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2273	9/3/2025 2:40	8.97	6.61	3.65	0.52	0.05	11.66	29.71	1.27
2274	9/3/2025 2:45	8.97	6.62	3.65	0.35	0.05	11.82	29.73	1.39
2275	9/3/2025 2:50	8.97	6.64	3.49	67.09	0.05	11.83	29.73	111.87
2276	9/3/2025 2:55	8.97	6.65	3.66	110.06	0.05	12.13	29.75	113.7
2277	9/3/2025 3:00	8.97	6.64	3.5	109.37	0.05	12.13	29.77	113.75
2278	9/3/2025 3:05	9	6.61	3.37	113.36	0.05	12.49	29.75	112.58
2279	9/3/2025 3:10	9	6.58	3.51	112.02	0.05	12.49	29.71	112.49
2280	9/3/2025 3:15	8.99	6.56	3.5	109.35	0.06	12.8	29.67	110.22
2281	9/3/2025 3:20	8.99	6.54	3.51	110.01	0.06	12.84	29.62	108.58
2282	9/3/2025 3:25	8.98	6.53	3.34	111.62	0.07	13.19	29.61	0.05
2283	9/3/2025 3:30	8.97	6.52	3.49	109.86	0.07	13.72	29.58	0.08
2284	9/3/2025 3:35	8.83	6.52	3.34	108.4	0.08	11.95	29.57	0.04
2285	9/3/2025 3:40	8.99	6.52	3.98	107.23	0.09	11.6	29.46	0.04
2286	9/3/2025 3:45	8.99	6.53	3.81	53.91	0.1	12	29.38	0.09
2287	9/3/2025 3:50	8.98	6.54	3.81	8.27	0.11	12.35	29.38	0.1
2288	9/3/2025 3:55	9.13	6.55	3.81	3.74	0.11	12.72	29.4	0.1
2289	9/3/2025 4:00	9.12	6.55	4.27	2.51	0.11	12.9	29.44	0.87
2290	9/3/2025 4:05	9.16	6.57	4.64	1.68	0.11	15.71	29.46	1.11
2291	9/3/2025 4:10	9.15	6.58	4.27	1.18	0.11	13.59	29.48	1.38
2292	9/3/2025 4:15	9.13	6.59	4.29	1.26	0.1	13.78	29.51	0.16
2293	9/3/2025 4:20	9.14	6.61	4.52	1.16	0.1	15.89	29.52	1.39
2294	9/3/2025 4:25	9.14	6.63	4.13	0.72	0.09	16.6	29.54	1.39
2295	9/3/2025 4:30	9.14	6.64	4.28	0.62	0.09	19.14	29.57	0.14

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2296	9/3/2025 4:35	9.14	6.64	4.13	0.59	0.09	14.3	29.57	1.38
2297	9/3/2025 4:40	9.14	6.68	4.13	0.46	0.08	12.89	29.57	1.39
2298	9/3/2025 4:45	9.14	6.69	4.43	0.36	0.08	15.19	29.59	1.39
2299	9/3/2025 4:50	9.13	6.7	4.27	0.37	0.08	13.95	29.59	1.38
2300	9/3/2025 4:55	9.13	6.71	4.28	0.45	0.07	15.36	29.59	113.55
2301	9/3/2025 5:00	9.15	6.73	4.29	102.62	0.07	15.31	29.59	112.98
2302	9/3/2025 5:05	9.13	6.73	4.13	106.37	0.07	15.84	29.61	111.87
2303	9/3/2025 5:10	9.13	6.7	3.82	109.77	0.07	16.54	29.59	112.55
2304	9/3/2025 5:15	8.97	6.65	4.11	109.07	0.07	16.54	29.57	110.88
2305	9/3/2025 5:20	9.13	6.61	3.96	111.66	0.08	17.25	29.55	111.02
2306	9/3/2025 5:25	8.97	6.59	3.81	108.02	0.08	18.42	29.51	0.05
2307	9/3/2025 5:30	8.98	6.58	3.81	111.16	0.09	21.87	29.47	1.33
2308	9/3/2025 5:35	8.97	6.56	3.95	111.59	0.09	20.38	29.43	1.76
2309	9/3/2025 5:40	9	6.54	4.14	107.33	0.09	12.65	29.28	2.34
2310	9/3/2025 5:45	8.99	6.53	3.81	106.97	0.09	13.35	29.16	3.33
2311	9/3/2025 5:50	8.98	6.53	3.95	101.83	0.09	12.83	29.12	4.34
2312	9/3/2025 5:55	9	6.52	3.82	10.8	0.09	13.06	29.16	5.26
2313	9/3/2025 6:00	8.97	6.52	3.8	4.43	0.1	13.23	29.19	6.68
2314	9/3/2025 6:05	9	6.51	3.99	2.81	0.1	13.59	29.2	7.96
2315	9/3/2025 6:10	8.98	6.51	3.97	1.82	0.1	15.36	29.23	9.68
2316	9/3/2025 6:15	8.98	6.51	3.83	1.41	0.09	17.11	29.25	11.11
2317	9/3/2025 6:20	8.99	6.51	3.68	1.16	0.09	19.94	29.24	12.68
2318	9/3/2025 6:25	9	6.53	3.69	0.86	0.09	21.59	29.26	14.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2319	9/3/2025 6:30	9	6.54	3.99	0.79	0.08	22.91	29.29	15.53
2320	9/3/2025 6:35	9	6.55	3.69	0.6	0.08	24.06	29.28	16.58
2321	9/3/2025 6:40	9	6.57	3.98	0.74	0.08	12.88	29.31	103.53
2322	9/3/2025 6:45	8.97	6.58	3.97	0.52	0.08	12.88	29.32	104.59
2323	9/3/2025 6:50	9.13	6.59	4.13	0.49	0.07	13.06	29.35	103.56
2324	9/3/2025 6:55	8.99	6.59	3.84	0.43	0.07	13.23	29.35	103.06
2325	9/3/2025 7:00	9	6.61	3.98	0.37	0.07	13.4	29.37	104.74
2326	9/3/2025 7:05	9.13	6.63	3.81	71.47	0.06	13.78	29.37	100.89
2327	9/3/2025 7:10	8.98	6.63	3.82	107.34	0.06	13.52	29.39	100.57
2328	9/3/2025 7:15	8.97	6.63	3.8	111.76	0.06	13.7	29.41	17.18
2329	9/3/2025 7:20	9	6.59	3.52	112.7	0.06	14.77	29.41	30.89
2330	9/3/2025 7:25	8.99	6.56	3.51	108.15	0.07	15.29	29.41	44.6
2331	9/3/2025 7:30	8.83	6.53	3.36	109.91	0.07	16	29.37	54.75
2332	9/3/2025 7:35	8.98	6.52	3.67	109.54	0.08	19.06	29.23	61.89
2333	9/3/2025 7:40	9	6.53	3.69	109.03	0.09	11.75	29.2	67.74
2334	9/3/2025 7:45	8.98	6.53	3.82	111.75	0.09	13.16	29.26	72.27
2335	9/3/2025 7:50	8.98	6.53	3.98	107.61	0.09	13.54	29.39	76.82
2336	9/3/2025 7:55	8.97	6.53	3.66	110.06	0.1	13.89	29.47	80.3
2337	9/3/2025 8:00	9.15	6.53	3.83	14.81	0.1	15.36	29.55	83.02
2338	9/3/2025 8:05	9.16	6.53	4.44	4.53	0.11	17.29	29.63	85.37
2339	9/3/2025 8:10	9.13	6.54	4.44	2.74	0.11	18.79	29.69	87.65
2340	9/3/2025 8:15	9.29	6.54	4.74	1.81	0.1	20.43	29.75	90.07
2341	9/3/2025 8:20	9.29	6.55	4.77	1.4	0.1	22.08	29.79	7.87

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2342	9/3/2025 8:25	9.3	6.56	4.75	0.99	0.1	25.21	29.83	60.15
2343	9/3/2025 8:30	9.44	6.58	5.06	0.9	0.09	26.36	29.87	63.76
2344	9/3/2025 8:35	9.45	6.59	5.07	0.84	0.09	28.35	29.93	63.32
2345	9/3/2025 8:40	9.46	6.61	4.91	0.67	0.08	15.72	29.97	66.84
2346	9/3/2025 8:45	9.45	6.62	5.06	0.51	0.08	16.25	30.04	65.44
2347	9/3/2025 8:50	9.45	6.65	5.06	0.33	0.08	17.99	30.08	66.11
2348	9/3/2025 8:55	9.46	6.66	5.22	0.17	0.07	18.81	30.14	63.29
2349	9/3/2025 9:00	9.45	6.67	5.22	0.17	0.07	19.8	30.18	77.3
2350	9/3/2025 9:05	9.44	6.69	5.06	0.17	0.07	21.77	30.24	90.64
2351	9/3/2025 9:10	9.45	6.7	4.91	0.17	0.07	25.4	30.3	3.29
2352	9/3/2025 9:15	9.42	6.7	5.2	0.17	0.06	25.56	30.36	158.58
2353	9/3/2025 9:20	9.45	6.72	5.07	0.17	0.06	26.82	30.43	206.57
2354	9/3/2025 9:25	9.3	6.73	4.75	0.17	0.06	28.3	30.49	227.14
2355	9/3/2025 9:30	9.45	6.68	4.88	0.17	0.06	30.75	30.61	238.13
2356	9/3/2025 9:35	9.43	6.66	5.36	0.17	0.05	36.56	31.03	243.27
2357	9/3/2025 9:40	9.29	6.67	4.58	98.54	0.05	22.7	31.23	246.3
2358	9/3/2025 9:45	9.29	6.66	4.59	106.1	0.05	22.7	31.31	248.77
2359	9/3/2025 9:50	9.29	6.64	4.27	109.06	0.05	24.2	31.33	248.93
2360	9/3/2025 9:55	9.29	6.6	4.58	108.12	0.05	24.04	31.27	273.97
2361	9/3/2025 10:00	9.45	6.56	4.75	107.91	0.06	24.36	31.16	278.55
2362	9/3/2025 10:05	9.46	6.53	4.75	110.48	0.07	25.53	31.06	284.55
2363	9/3/2025 10:10	9.6	6.52	4.74	109.42	0.08	26.19	30.94	287.53
2364	9/3/2025 10:15	9.56	6.51	6.26	108.46	0.09	26.51	30.79	288.87

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2365	9/3/2025 10:20	9.72	6.49	4.71	107.78	0.1	27.98	30.67	289.69
2366	9/3/2025 10:25	9.74	6.49	4.72	108.93	0.11	29.07	30.56	288.03
2367	9/3/2025 10:30	9.74	6.49	5.01	45.29	0.12	30.94	30.5	280.99
2368	9/3/2025 10:35	9.9	6.49	4.72	6.64	0.13	32.76	30.48	287.09
2369	9/3/2025 10:40	9.9	6.49	5.19	3.13	0.14	18.99	30.48	292.62
2370	9/3/2025 10:45	9.9	6.48	4.89	2.05	0.14	18.68	30.5	292.48
2371	9/3/2025 10:50	9.89	6.48	5.03	1.09	0.14	21.14	30.5	291.44
2372	9/3/2025 10:55	9.91	6.48	5.04	0.99	0.14	23.29	30.5	289.23
2373	9/3/2025 11:00	9.92	6.49	5.05	0.76	0.14	23.29	30.54	287.43
2374	9/3/2025 11:05	10.07	6.49	5.2	0.67	0.14	24.93	30.56	284.75
2375	9/3/2025 11:10	10.08	6.51	5.06	0.54	0.14	25.76	30.6	282.18
2376	9/3/2025 11:15	10.07	6.52	5.05	0.37	0.13	27.07	30.62	278.93
2377	9/3/2025 11:20	10.07	6.54	5.04	0.4	0.13	27.89	30.64	274.26
2378	9/3/2025 11:25	9.92	6.54	5.37	0.36	0.12	31.33	30.81	267.64
2379	9/3/2025 11:30	10.08	6.55	5.37	0.34	0.12	33.87	31.03	266.07
2380	9/3/2025 11:35	10.1	6.57	5.23	0.28	0.11	33.86	31.14	275.04
2381	9/3/2025 11:40	10.09	6.6	5.23	0.17	0.11	20.65	31.15	267.86
2382	9/3/2025 11:45	10.08	6.63	5.2	60.36	0.11	20.83	31.16	233.79
2383	9/3/2025 11:50	10.08	6.64	4.91	109.37	0.1	21.27	31.19	181.5
2384	9/3/2025 11:55	10.07	6.61	4.89	108.85	0.1	22.58	31.23	104.56
2385	9/3/2025 12:00	10.09	6.57	5.07	111.4	0.11	22.1	31.21	61.34
2386	9/3/2025 12:05	10.06	6.53	5.2	112.96	0.12	22.09	31.13	50.98
2387	9/3/2025 12:10	9.91	6.52	4.74	110.51	0.13	22.09	31.03	61.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2388	9/3/2025 12:15	10.07	6.5	4.89	111.54	0.14	22.59	30.94	85.42
2389	9/3/2025 12:20	9.92	6.46	4.58	107.5	0.15	22.75	30.9	84.75
2390	9/3/2025 12:25	10.06	6.45	4.89	106.43	0.16	24.08	30.88	83.64
2391	9/3/2025 12:30	9.9	6.45	4.73	106.99	0.17	25.07	30.88	82.51
2392	9/3/2025 12:35	10.08	6.45	4.58	106.64	0.18	25.4	30.9	81.66
2393	9/3/2025 12:40	10.06	6.43	4.43	24.46	0.18	18.87	30.92	80.45
2394	9/3/2025 12:45	10.07	6.43	4.43	4.56	0.19	21.01	30.92	79.09
2395	9/3/2025 12:50	10.08	6.43	4.43	2.62	0.19	22	30.92	78.17
2396	9/3/2025 12:55	10.05	6.44	4.57	1.41	0.19	22.9	30.92	76.69
2397	9/3/2025 13:00	10.06	6.44	4.58	1.01	0.19	24.15	30.94	74.88
2398	9/3/2025 13:05	10.09	6.45	4.59	0.79	0.18	25.3	30.98	73.03
2399	9/3/2025 13:10	10.05	6.46	4.4	0.67	0.17	25.63	31.04	72.85
2400	9/3/2025 13:15	10.07	6.49	4.42	0.57	0.17	26.29	31.08	80.19
2401	9/3/2025 13:20	10.09	6.5	4.3	0.21	0.16	27.92	31.15	85.4
2402	9/3/2025 13:25	10.23	6.49	5.04	0.17	0.15	30.63	31.37	89.11
2403	9/3/2025 13:30	10.07	6.48	4.89	0.17	0.14	32.45	31.71	94.16
2404	9/3/2025 13:35	10.06	6.51	4.59	0.17	0.13	31.18	31.81	97.63
2405	9/3/2025 13:40	9.91	6.52	4.25	0.17	0.13	18.89	31.77	100.02
2406	9/3/2025 13:45	13.63	6.97	21.49	0.16	0.01	7.31	31.3	8.95
2407	9/3/2025 13:50	10.84	6.95	8.76	0.17	0.01	7.14	31.02	11.08
2408	9/3/2025 13:55	10.71	6.91	5.84	104.22	0.01	7.07	30.79	10.01
2409	9/3/2025 14:00	6.14	6.79	115.43	110.09	0.35	13.79	30.42	9.01
2410	9/3/2025 14:05	10.84	6.72	7.06	110.88	0.36	13.27	30.38	8.2

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2411	9/3/2025 14:10	10.68	6.71	6.74	115.34	0.35	13.63	30.34	7.07
2412	9/3/2025 14:15	10.68	6.7	6.27	107.65	0.35	13.8	30.32	5.86
2413	9/3/2025 14:20	10.52	6.67	6.27	109.69	0.34	13.98	30.36	4.96
2414	9/3/2025 14:25	10.54	6.65	6.14	108.67	0.33	15.22	30.44	4.16
2415	9/3/2025 14:30	10.52	6.64	5.95	106.63	0.33	15.04	30.55	3.3
2416	9/3/2025 14:35	10.38	6.62	5.66	106.08	0.33	16.09	30.65	2.6
2417	9/3/2025 14:40	10.36	6.62	5.49	109.61	0.32	13.44	30.71	2.3
2418	9/3/2025 14:45	10.22	6.61	5.52	96.99	0.33	13.44	30.75	2.04
2419	9/3/2025 14:50	10.21	6.61	5.5	9.21	0.32	13.5	30.79	111.4
2420	9/3/2025 14:55	10.22	6.6	5.51	4.1	0.33	13.84	30.82	111.97
2421	9/3/2025 15:00	10.24	6.6	5.5	2.16	0.33	13.85	30.84	111.7
2422	9/3/2025 15:05	10.23	6.59	5.2	1.3	0.32	14.03	30.84	110.78
2423	9/3/2025 15:10	10.21	6.6	5.35	1.03	0.32	14.3	30.84	109.89
2424	9/3/2025 15:15	10.21	6.61	5.34	0.85	0.32	14.93	30.86	108.66
2425	9/3/2025 15:20	10.22	6.6	5.49	0.75	0.3	17.39	30.96	108.8
2426	9/3/2025 15:25	10.23	6.61	5.36	0.74	0.3	20.53	31.17	34.37
2427	9/3/2025 15:30	10.21	6.63	5.35	0.57	0.3	21.84	31.23	1.36
2428	9/3/2025 15:35	10.22	6.65	5.5	0.4	0.3	22.33	31.17	1.37
2429	9/3/2025 15:40	10.23	6.7	5.51	0.34	0.29	13.67	31.02	1.37
2430	9/3/2025 15:45	10.21	6.72	5.35	0.5	0.29	13.49	30.86	1.37
2431	9/3/2025 15:50	10.23	6.75	5.36	0.35	0.29	13.67	30.7	1.38
2432	9/3/2025 15:55	10.22	6.76	5.52	0.36	0.27	13.83	30.57	1.38
2433	9/3/2025 16:00	10.22	6.77	5.2	90.66	0.27	13.78	30.49	1.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2434	9/3/2025 16:05	10.22	6.78	5.2	109.17	0.26	15.02	30.45	0.1
2435	9/3/2025 16:10	10.24	6.78	5.22	106.62	0.25	15.19	30.43	1.31
2436	9/3/2025 16:15	10.23	6.76	5.06	111.65	0.26	16.42	30.41	1.31
2437	9/3/2025 16:20	10.21	6.71	5.19	112.04	0.27	16.26	30.39	1.31
2438	9/3/2025 16:25	10.07	6.67	5.05	106.6	0.27	16.43	30.35	113.81
2439	9/3/2025 16:30	10.07	6.64	5.36	110.1	0.28	17.31	30.31	112.51
2440	9/3/2025 16:35	10.08	6.62	5.23	108.33	0.28	17.98	30.29	112.95
2441	9/3/2025 16:40	10.07	6.6	5.05	107.89	0.28	12.89	30.27	112.03
2442	9/3/2025 16:45	10.07	6.6	5.06	106.73	0.29	12.89	30.25	112.09
2443	9/3/2025 16:50	10.07	6.59	5.11	106.51	0.29	13.07	30.22	111.06
2444	9/3/2025 16:55	10.06	6.59	5.05	33.61	0.31	13.31	30.23	111.21
2445	9/3/2025 17:00	9.91	6.59	5.04	6.15	0.3	13.48	30.2	110.25
2446	9/3/2025 17:05	9.91	6.57	5.06	3.29	0.31	13.82	30.2	0.1
2447	9/3/2025 17:10	9.92	6.57	5.2	2.03	0.31	14.18	30.19	0.1
2448	9/3/2025 17:15	9.91	6.58	5.04	1.46	0.31	14	30.17	1.49
2449	9/3/2025 17:20	9.93	6.57	4.91	1.17	0.3	14.95	30.19	1.36
2450	9/3/2025 17:25	9.9	6.57	4.89	1.09	0.29	16.83	30.25	0.27
2451	9/3/2025 17:30	9.9	6.57	4.58	0.91	0.28	16.3	30.29	1.37
2452	9/3/2025 17:35	9.76	6.56	4.75	0.69	0.27	17.35	30.29	0.1
2453	9/3/2025 17:40	9.76	6.58	4.43	0.53	0.27	12.58	30.29	1.52
2454	9/3/2025 17:45	9.78	6.58	4.59	0.49	0.26	12.59	30.29	1.4
2455	9/3/2025 17:50	9.76	6.62	4.43	0.5	0.25	12.58	30.29	1.53
2456	9/3/2025 17:55	9.77	6.61	4.43	0.36	0.24	12.77	30.31	1.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2457	9/3/2025 18:00	9.75	6.63	4.42	0.46	0.24	12.76	30.33	1.38
2458	9/3/2025 18:05	9.76	6.64	4.27	0.42	0.23	12.77	30.33	1.38
2459	9/3/2025 18:10	9.79	6.64	4.3	107.21	0.22	13.06	30.35	1.45
2460	9/3/2025 18:15	9.78	6.66	4.12	112.73	0.21	12.88	30.37	1.31
2461	9/3/2025 18:20	9.62	6.64	4.13	113.15	0.22	13.25	30.37	111.92
2462	9/3/2025 18:25	9.78	6.62	4.3	110.54	0.22	13.24	30.37	112.57
2463	9/3/2025 18:30	9.62	6.6	4.12	112.16	0.23	13.41	30.33	111.98
2464	9/3/2025 18:35	9.61	6.57	3.97	111.08	0.24	13.41	30.27	111.88
2465	9/3/2025 18:40	9.61	6.55	3.97	110.29	0.24	12.18	30.21	111.65
2466	9/3/2025 18:45	9.61	6.55	4.12	112.82	0.25	12.17	30.15	110.35
2467	9/3/2025 18:50	9.63	6.53	3.98	113.91	0.25	12.34	30.11	108.85
2468	9/3/2025 18:55	9.62	6.48	3.98	109.23	0.25	12.46	30.06	0.03
2469	9/3/2025 19:00	9.46	6.52	3.83	99.84	0.25	12.53	30.02	0.02
2470	9/3/2025 19:05	9.62	6.52	4.12	10.75	0.27	12.75	30	0.1
2471	9/3/2025 19:10	9.61	6.51	4.11	4.09	0.26	13.1	29.98	0.09
2472	9/3/2025 19:15	9.46	6.49	4.12	2.58	0.26	13.46	29.96	0.09
2473	9/3/2025 19:20	9.61	6.5	4.11	1.65	0.26	13.45	29.94	0.09
2474	9/3/2025 19:25	9.59	6.51	4.11	1.3	0.26	13.8	29.94	0.09
2475	9/3/2025 19:30	9.58	6.51	4.26	1.3	0.27	14.69	29.92	0.09
2476	9/3/2025 19:35	9.61	6.45	4.13	0.99	0.26	15.18	29.92	0.09
2477	9/3/2025 19:40	9.59	6.5	4.11	0.84	0.26	11.63	29.92	0.09
2478	9/3/2025 19:45	9.6	6.51	4.13	0.72	0.25	11.8	29.92	0.09
2479	9/3/2025 19:50	9.58	6.51	3.95	0.58	0.25	11.81	29.92	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2480	9/3/2025 19:55	9.58	6.53	4.1	0.66	0.24	11.97	29.94	0.1
2481	9/3/2025 20:00	9.58	6.58	4.08	0.47	0.23	11.99	29.94	113.48
2482	9/3/2025 20:05	9.58	6.62	3.94	0.44	0.23	12.33	29.96	113.61
2483	9/3/2025 20:10	9.58	6.62	3.92	0.44	0.22	12.34	29.96	113
2484	9/3/2025 20:15	9.59	6.6	3.96	106.91	0.22	12.33	29.98	113.12
2485	9/3/2025 20:20	9.58	6.61	3.79	111.14	0.21	12.66	30	112.04
2486	9/3/2025 20:25	9.42	6.65	3.77	110.78	0.21	12.87	30.03	110.63
2487	9/3/2025 20:30	9.43	6.61	3.95	109.47	0.21	13.05	30.03	110.23
2488	9/3/2025 20:35	9.43	6.58	3.78	111.42	0.21	13.04	29.99	1.33
2489	9/3/2025 20:40	9.42	6.56	3.94	111.25	0.22	11.8	29.97	0.03
2490	9/3/2025 20:45	9.42	6.54	3.64	109.62	0.23	11.44	29.92	0.03
2491	9/3/2025 20:50	9.42	6.51	3.63	108.64	0.23	11.62	29.88	0.03
2492	9/3/2025 20:55	9.43	6.5	3.79	106.91	0.23	11.8	29.86	0.03
2493	9/3/2025 21:00	9.29	6.49	3.64	107.94	0.24	12.15	29.85	0.03
2494	9/3/2025 21:05	9.3	6.47	3.65	107.12	0.24	11.78	29.82	0.03
2495	9/3/2025 21:10	9.33	6.49	3.54	12.68	0.24	12.03	29.8	0.1
2496	9/3/2025 21:15	9.26	6.47	3.79	4.56	0.25	12.56	29.78	0.09
2497	9/3/2025 21:20	9.3	6.46	3.66	2.65	0.24	12.57	29.74	0.09
2498	9/3/2025 21:25	9.29	6.45	3.47	1.89	0.24	12.74	29.7	0.09
2499	9/3/2025 21:30	9.29	6.45	3.48	1.35	0.23	12.92	29.68	0.1
2500	9/3/2025 21:35	9.29	6.44	3.33	1.29	0.23	13.09	29.68	0.1
2501	9/3/2025 21:40	9.12	6.46	3.46	1.12	0.22	12.74	29.7	16.16
2502	9/3/2025 21:45	9.14	6.46	3.18	0.84	0.22	10.96	29.7	113.97

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2503	9/3/2025 21:50	9.14	6.46	3.34	0.64	0.22	11.31	29.72	114.11
2504	9/3/2025 21:55	9.13	6.46	3.18	0.78	0.21	11.13	29.74	112.12
2505	9/3/2025 22:00	9.15	6.47	3.2	0.59	0.21	11.49	29.76	113.2
2506	9/3/2025 22:05	9.13	6.48	3.34	0.7	0.2	11.49	29.76	112.3
2507	9/3/2025 22:10	9.12	6.51	3.01	0.56	0.19	11.84	29.78	111.63
2508	9/3/2025 22:15	9.14	6.5	3.04	0.47	0.19	11.84	29.8	110.41
2509	9/3/2025 22:20	9.13	6.5	3.02	0.43	0.18	11.84	29.83	0.11
2510	9/3/2025 22:25	9.12	6.51	3.01	0.42	0.17	12.02	29.82	0.1
2511	9/3/2025 22:30	9.1	6.48	2.84	96.84	0.17	12.14	29.85	0.03
2512	9/3/2025 22:35	9.13	6.53	2.87	110.71	0.17	12.32	29.84	0.03
2513	9/3/2025 22:40	9.1	6.54	2.82	109.53	0.16	12.5	29.87	0.03
2514	9/3/2025 22:45	9.13	6.53	2.87	112.79	0.16	11.08	29.89	0.03
2515	9/3/2025 22:50	9.1	6.52	2.85	110.17	0.17	10.9	29.87	0.03
2516	9/3/2025 22:55	9.11	6.47	2.69	108.58	0.17	11.13	29.82	0.03
2517	9/3/2025 23:00	9.11	6.46	2.87	108.09	0.18	11.26	29.8	0.02
2518	9/3/2025 23:05	8.96	6.44	2.53	108.88	0.18	11.44	29.76	0.03
2519	9/3/2025 23:10	8.94	6.43	2.85	108.32	0.19	11.44	29.7	0.04
2520	9/3/2025 23:15	8.97	6.43	3.02	79.53	0.19	11.67	29.62	0.1
2521	9/3/2025 23:20	9	6.42	2.89	9.03	0.19	11.84	29.58	0.1
2522	9/3/2025 23:25	8.96	6.42	2.71	3.98	0.2	12.2	29.56	114.45
2523	9/3/2025 23:30	8.97	6.41	2.68	2.39	0.2	12.19	29.56	114.04
2524	9/3/2025 23:35	9.13	6.43	3.34	1.61	0.2	12.38	29.56	112.61
2525	9/3/2025 23:40	9.14	6.43	2.88	1.39	0.2	12.73	29.58	113.83

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2526	9/3/2025 23:45	9.14	6.44	2.88	1.13	0.2	11.13	29.58	112.62
2527	9/3/2025 23:50	9.16	6.46	2.88	1.01	0.2	11.49	29.58	112.48
2528	9/3/2025 23:55	9.13	6.46	2.86	0.85	0.19	11.67	29.6	111.09
2529	10/3/2025 0:00	9.14	6.48	2.88	0.58	0.19	11.82	29.6	0.12
2530	10/3/2025 0:05	9.14	6.48	2.73	0.65	0.18	11.66	29.6	0.1
2531	10/3/2025 0:10	9.12	6.5	2.88	0.47	0.17	12.02	29.62	0.1
2532	10/3/2025 0:15	9.15	6.52	2.89	0.43	0.17	12.37	29.64	0.1
2533	10/3/2025 0:20	8.97	6.53	2.72	0.49	0.16	12.36	29.64	0.1
2534	10/3/2025 0:25	8.98	6.54	2.72	0.36	0.16	12.37	29.66	0.1
2535	10/3/2025 0:30	8.95	6.56	2.69	0.2	0.15	12.73	29.67	0.1
2536	10/3/2025 0:35	8.98	6.56	2.56	0.24	0.15	12.9	29.69	0.1
2537	10/3/2025 0:40	8.96	6.58	2.69	0.29	0.14	13.08	29.69	0.1
2538	10/3/2025 0:45	8.99	6.57	2.42	106.92	0.13	10.19	29.71	0.03
2539	10/3/2025 0:50	8.96	6.56	2.54	108.89	0.13	10.36	29.71	0.04
2540	10/3/2025 0:55	8.96	6.57	2.55	111.16	0.13	10.54	29.73	0.03
2541	10/3/2025 1:00	8.97	6.51	2.56	109.88	0.13	10.71	29.71	0.04
2542	10/3/2025 1:05	8.99	6.49	2.4	109.43	0.14	11.07	29.68	111.48
2543	10/3/2025 1:10	8.96	6.46	2.56	110.07	0.14	11.04	29.58	115.07
2544	10/3/2025 1:15	8.84	6.42	2.43	108.33	0.14	11.07	29.48	115.17
2545	10/3/2025 1:20	8.81	6.39	2.24	109.64	0.14	10.89	29.42	114.15
2546	10/3/2025 1:25	8.82	6.37	2.09	106.49	0.14	11.07	29.4	113.47
2547	10/3/2025 1:30	8.81	6.35	2.08	48.37	0.14	10.95	29.38	112.56
2548	10/3/2025 1:35	8.82	6.35	2.09	7.8	0.14	11.29	29.38	111.88

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2549	10/3/2025 1:40	8.81	6.35	2.25	4.08	0.14	11.29	29.38	110.98
2550	10/3/2025 1:45	8.83	6.35	2.1	2.32	0.14	9.7	29.38	0.12
2551	10/3/2025 1:50	8.81	6.35	1.92	1.65	0.14	9.52	29.38	0.11
2552	10/3/2025 1:55	8.81	6.33	1.93	1.36	0.14	9.71	29.38	0.1
2553	10/3/2025 2:00	8.81	6.34	1.95	1.13	0.14	9.87	29.38	0.1
2554	10/3/2025 2:05	8.83	6.33	1.89	0.93	0.14	10.05	29.4	0.11
2555	10/3/2025 2:10	8.81	6.34	1.94	0.85	0.14	10.06	29.4	0.1
2556	10/3/2025 2:15	8.81	6.35	1.79	0.73	0.13	10.24	29.42	0.1
2557	10/3/2025 2:20	8.83	6.35	1.95	0.54	0.13	10.25	29.42	0.1
2558	10/3/2025 2:25	8.82	6.36	1.79	0.52	0.12	10.42	29.44	0.1
2559	10/3/2025 2:30	8.83	6.38	1.78	0.4	0.12	10.59	29.46	0.1
2560	10/3/2025 2:35	8.83	6.39	1.79	0.3	0.12	10.59	29.48	0.1
2561	10/3/2025 2:40	8.67	6.38	1.64	0.43	0.11	10.76	29.48	0.11
2562	10/3/2025 2:45	8.81	6.4	1.94	0.18	0.11	10.05	29.5	111.93
2563	10/3/2025 2:50	8.84	6.42	1.63	0.32	0.1	10.05	29.52	114.33
2564	10/3/2025 2:55	8.82	6.41	1.79	0.29	0.1	10.05	29.54	113.27
2565	10/3/2025 3:00	8.65	6.43	1.78	0.29	0.1	10.24	29.54	113.13
2566	10/3/2025 3:05	8.68	6.42	1.79	67.3	0.1	10.23	29.46	112.8
2567	10/3/2025 3:10	8.65	6.45	1.79	107.38	0.09	10.35	29.4	112.54
2568	10/3/2025 3:15	8.82	6.46	1.79	109.06	0.09	10.71	29.42	111.75
2569	10/3/2025 3:20	8.67	6.42	1.95	110.17	0.1	10.72	29.44	109.43
2570	10/3/2025 3:25	8.68	6.4	1.79	113.23	0.1	10.69	29.44	0.04
2571	10/3/2025 3:30	8.81	6.38	1.93	108.76	0.1	10.71	29.44	0.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2572	10/3/2025 3:35	8.66	6.36	1.79	110.65	0.11	10.88	29.42	0.04
2573	10/3/2025 3:40	8.68	6.34	1.96	110.09	0.11	10.88	29.4	0.04
2574	10/3/2025 3:45	8.66	6.33	1.79	108.01	0.11	10.01	29.38	0.03
2575	10/3/2025 3:50	8.67	6.32	1.78	50.19	0.12	10.06	29.36	0.1
2576	10/3/2025 3:55	8.67	6.32	1.79	7.99	0.12	10.05	29.34	0.11
2577	10/3/2025 4:00	8.66	6.32	1.48	3.99	0.12	10.42	29.32	0.11
2578	10/3/2025 4:05	8.66	6.31	1.79	2.33	0.12	10.41	29.32	0.1
2579	10/3/2025 4:10	8.66	6.32	1.63	1.77	0.12	10.41	29.3	0.11
2580	10/3/2025 4:15	8.67	6.32	1.64	1.34	0.12	10.77	29.3	0.11
2581	10/3/2025 4:20	8.66	6.32	1.79	1.1	0.12	10.94	29.3	0.1
2582	10/3/2025 4:25	8.68	6.32	1.64	1.09	0.12	11.31	29.32	58.19
2583	10/3/2025 4:30	8.66	6.36	1.63	0.82	0.11	11.48	29.32	114.37
2584	10/3/2025 4:35	8.65	6.35	1.63	0.69	0.11	11.65	29.35	114.39
2585	10/3/2025 4:40	8.67	6.35	1.63	0.68	0.11	11.29	29.35	113.32
2586	10/3/2025 4:45	8.67	6.4	1.79	0.55	0.1	9.7	29.35	114.23
2587	10/3/2025 4:50	8.68	6.38	1.65	0.47	0.1	9.88	29.36	112.12
2588	10/3/2025 4:55	8.69	6.4	1.5	0.38	0.09	9.87	29.39	112.32
2589	10/3/2025 5:00	8.68	6.42	1.64	0.35	0.09	10.59	29.38	110.16
2590	10/3/2025 5:05	8.71	6.41	1.63	0.38	0.08	10.23	29.28	1.84
2591	10/3/2025 5:10	8.68	6.4	1.5	0.34	0.08	10.4	29.2	0.12
2592	10/3/2025 5:15	8.52	6.42	1.5	0.48	0.08	10.41	29.2	0.12
2593	10/3/2025 5:20	8.49	6.43	1.31	0.35	0.07	10.76	29.22	0.1
2594	10/3/2025 5:25	8.53	6.42	1.34	26.33	0.07	10.94	29.26	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2595	10/3/2025 5:30	8.52	6.44	1.18	111.93	0.07	10.88	29.32	0.04
2596	10/3/2025 5:35	8.52	6.46	1.02	110.37	0.06	10.88	29.36	0.04
2597	10/3/2025 5:40	8.53	6.44	1.02	111.85	0.07	11.06	29.39	0.03
2598	10/3/2025 5:45	8.52	6.41	1.18	109.39	0.07	9.28	29.41	1.29
2599	10/3/2025 5:50	8.5	6.38	1.01	109.22	0.07	9.28	29.38	0.09
2600	10/3/2025 5:55	8.52	6.35	1.04	107.26	0.08	9.64	29.35	0.04
2601	10/3/2025 6:00	8.52	6.32	1.03	110.83	0.08	9.46	29.33	0.08
2602	10/3/2025 6:05	8.52	6.3	1.03	108.63	0.08	9.64	29.28	28.94
2603	10/3/2025 6:10	8.52	6.29	1.02	108.71	0.08	9.83	29.26	114.22
2604	10/3/2025 6:15	8.51	6.28	1.02	12.63	0.09	10.05	29.24	113.81
2605	10/3/2025 6:20	8.52	6.27	1.02	4.59	0.09	10.23	29.22	113.5
2606	10/3/2025 6:25	8.52	6.26	1.02	2.92	0.09	10.23	29.2	114.82
2607	10/3/2025 6:30	8.5	6.25	1.01	1.91	0.09	10.4	29.2	113.22
2608	10/3/2025 6:35	8.52	6.24	1.02	1.34	0.09	10.57	29.18	113.21
2609	10/3/2025 6:40	8.52	6.24	1.03	1.16	0.09	10.75	29.18	110.15
2610	10/3/2025 6:45	8.5	6.25	1.02	1.08	0.09	9.16	29.18	1.84
2611	10/3/2025 6:50	8.52	6.27	1.03	0.97	0.09	9.34	29.18	1.39
2612	10/3/2025 6:55	8.37	6.26	1.03	0.79	0.08	9.52	29.16	1.39
2613	10/3/2025 7:00	8.53	6.27	1.19	0.61	0.08	9.51	29.08	1.4
2614	10/3/2025 7:05	8.52	6.3	1.02	0.55	0.08	9.51	29.04	0.1
2615	10/3/2025 7:10	8.52	6.32	1.17	0.42	0.08	9.86	29.08	1.4
2616	10/3/2025 7:15	8.52	6.35	1.03	0.35	0.07	10.04	29.14	0.34
2617	10/3/2025 7:20	8.49	6.36	1.48	0.35	0.07	10.76	29.19	1.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2618	10/3/2025 7:25	8.51	6.39	1.01	0.3	0.07	10.23	29.25	0.69
2619	10/3/2025 7:30	8.52	6.84	1.02	0.24	0.02	1.54	29.28	0.94
2620	10/3/2025 7:35	12.28	6.94	19.18	0.17	0.32	2.04	29.02	0.11
2621	10/3/2025 7:40	9.6	6.98	4.9	0.17	0.1	10.93	29.77	115.11
2622	10/3/2025 7:45	9.47	6.95	3.98	0.17	0.1	10.4	30.02	114.34
2623	10/3/2025 7:50	9.3	6.92	3.67	20.93	0.09	10.24	30.08	114.78
2624	10/3/2025 7:55	9.26	6.88	3.34	109.47	0.09	9.99	30.1	115.1
2625	10/3/2025 8:00	9.16	6.66	3.52	112.49	0.1	10.17	30.06	113.3
2626	10/3/2025 8:05	9.14	6.52	3.51	111.08	0.11	9.99	29.93	111.9
2627	10/3/2025 8:10	9.13	6.46	3.5	111.57	0.11	10.18	29.83	113.86
2628	10/3/2025 8:15	9.15	6.43	3.51	112.16	0.12	10.35	29.75	110.69
2629	10/3/2025 8:20	9.13	6.41	3.65	108.28	0.12	10.52	29.71	109.43
2630	10/3/2025 8:25	9.16	6.41	3.59	109.77	0.13	10.7	29.69	0.04
2631	10/3/2025 8:30	9.29	6.41	3.66	106.65	0.13	10.88	29.69	0.77
2632	10/3/2025 8:35	9.29	6.4	3.66	105.93	0.13	11.24	29.69	1.33
2633	10/3/2025 8:40	9.29	6.4	3.51	12.06	0.13	11.29	29.71	0.23
2634	10/3/2025 8:45	9.28	6.41	3.66	4.12	0.13	10.05	29.73	1.39
2635	10/3/2025 8:50	9.44	6.39	4.42	2.44	0.12	11.29	29.79	1.39
2636	10/3/2025 8:55	9.29	6.4	3.82	1.65	0.12	11.12	29.89	0.11
2637	10/3/2025 9:00	9.29	6.43	3.66	1.45	0.11	10.95	29.95	1.39
2638	10/3/2025 9:05	9.14	6.46	3.34	1.11	0.11	10.95	29.99	1.38
2639	10/3/2025 9:10	9.13	6.48	3.34	0.74	0.11	10.94	30.01	115.39
2640	10/3/2025 9:15	9.12	6.51	3.18	0.55	0.11	11.13	30.08	114.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2641	10/3/2025 9:20	9.14	6.55	3.19	0.48	0.1	11.48	30.14	113.63
2642	10/3/2025 9:25	9.12	6.58	3.18	0.42	0.1	11.31	30.22	114.1
2643	10/3/2025 9:30	9.13	6.6	3.04	0.22	0.1	11.49	30.28	113.75
2644	10/3/2025 9:35	9.13	6.63	2.86	0.17	0.1	11.84	30.34	114.2
2645	10/3/2025 9:40	9.14	6.65	2.87	0.17	0.1	11.84	30.4	113.16
2646	10/3/2025 9:45	9.14	6.68	2.7	0.17	0.09	10.25	30.49	113.22
2647	10/3/2025 9:50	8.99	6.69	2.72	0.17	0.09	10.25	30.57	111.49
2648	10/3/2025 9:55	8.95	6.72	2.53	0.17	0.09	10.43	30.65	112.32
2649	10/3/2025 10:00	9.03	6.73	2.46	0.17	0.09	10.79	30.77	0.11
2650	10/3/2025 10:05	8.97	6.74	2.4	0.17	0.09	10.79	30.86	1.38
2651	10/3/2025 10:10	8.96	6.76	2.23	1.24	0.09	10.96	30.96	1.38
2652	10/3/2025 10:15	8.95	6.76	2.37	106.99	0.09	11.09	31.08	1.31
2653	10/3/2025 10:20	8.96	6.63	2.38	109.82	0.09	11.27	31.12	1.31
2654	10/3/2025 10:25	8.95	6.49	2.55	111.1	0.09	11.09	30.99	1.31
2655	10/3/2025 10:30	8.96	6.42	2.85	110.01	0.09	11.28	30.83	1.31
2656	10/3/2025 10:35	8.97	6.39	2.7	106.94	0.1	11.28	30.69	1.31
2657	10/3/2025 10:40	8.99	6.37	3.04	113.92	0.1	11.45	30.6	114.48
2658	10/3/2025 10:45	8.99	6.34	3.02	110.02	0.1	11.1	30.93	115.09
2659	10/3/2025 10:50	9.16	6.36	3.19	107.13	0.11	11.09	31.03	114.08
2660	10/3/2025 10:55	9.14	6.36	3.03	106.52	0.12	10.92	30.85	113.52
2661	10/3/2025 11:00	9.13	6.37	3.2	25.6	0.12	10.98	30.66	113.27
2662	10/3/2025 11:05	9.14	6.37	3.36	5	0.12	11.17	30.52	111.77
2663	10/3/2025 11:10	9.15	6.39	3.35	2.53	0.12	11.16	30.44	113.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2664	10/3/2025 11:15	9.14	6.4	3.34	1.5	0.12	11.34	30.41	113.96
2665	10/3/2025 11:20	9.15	6.43	3.18	1.09	0.12	11.52	30.43	111.61
2666	10/3/2025 11:25	9.13	6.48	3.03	0.68	0.12	11.71	30.49	109.92
2667	10/3/2025 11:30	9.13	6.53	3.02	0.53	0.11	11.88	30.56	1.5
2668	10/3/2025 11:35	9.13	6.56	2.87	0.4	0.11	11.88	30.6	1.46
2669	10/3/2025 11:40	9.14	6.61	2.88	0.33	0.11	12.06	30.66	1.51
2670	10/3/2025 11:45	9.14	6.64	2.71	0.17	0.11	10.65	30.74	1.5
2671	10/3/2025 11:50	9.15	6.68	2.73	0.16	0.11	10.82	30.84	1.51
2672	10/3/2025 11:55	9.16	6.71	2.59	0.16	0.11	11	30.95	1.37
2673	10/3/2025 12:00	9	6.74	2.57	0.16	0.11	11.17	31.05	1.51
2674	10/3/2025 12:05	8.97	6.76	2.4	0.16	0.1	11.35	31.13	1.5
2675	10/3/2025 12:10	8.99	6.78	2.26	0.16	0.1	11.35	31.21	1.51
2676	10/3/2025 12:15	8.98	6.79	2.1	0.16	0.1	11.53	31.31	111.98
2677	10/3/2025 12:20	9	6.81	2.1	0.17	0.1	11.72	31.41	115.16
2678	10/3/2025 12:25	8.97	6.81	1.94	102.57	0.1	12.02	31.53	114.22
2679	10/3/2025 12:30	8.97	6.73	2.07	107.39	0.1	12.2	31.61	113.44
2680	10/3/2025 12:35	8.97	6.54	2.56	113.1	0.1	12.02	31.49	113.18
2681	10/3/2025 12:40	8.97	6.45	2.86	110.55	0.1	12.02	31.23	113.54
2682	10/3/2025 12:45	9.42	6.37	4.25	109.76	0.1	13.09	31.43	112.82
2683	10/3/2025 12:50	9.29	6.36	3.8	108.28	0.11	12.2	31.51	111.01
2684	10/3/2025 12:55	9.1	6.36	3.16	107.87	0.11	11.85	31.25	110.93
2685	10/3/2025 13:00	9.13	6.37	3.18	108.43	0.12	11.68	30.98	5.86
2686	10/3/2025 13:05	9.11	6.37	3.16	106.52	0.12	11.49	30.78	1.42

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2687	10/3/2025 13:10	9.13	6.37	3.34	107.4	0.12	11.49	30.67	1.42
2688	10/3/2025 13:15	9.13	6.38	3.19	17.04	0.12	11.91	30.63	1.4
2689	10/3/2025 13:20	9.12	6.38	3.18	3.96	0.13	12.09	30.61	1.36
2690	10/3/2025 13:25	9.1	6.38	3.31	2.09	0.13	12.09	30.57	1.36
2691	10/3/2025 13:30	9.13	6.39	3.33	1.4	0.12	12.26	30.55	1.36
2692	10/3/2025 13:35	9.15	6.41	3.21	0.97	0.12	12.27	30.55	1.51
2693	10/3/2025 13:40	9.12	6.44	3.01	0.75	0.12	12.44	30.55	1.36
2694	10/3/2025 13:45	9.12	6.47	3.16	0.54	0.12	11.92	30.57	114.85
2695	10/3/2025 13:50	9.12	6.5	2.85	0.53	0.11	10.85	30.59	114.3
2696	10/3/2025 13:55	9.12	6.53	2.85	0.23	0.11	10.85	30.65	114.64
2697	10/3/2025 14:00	9.13	6.56	2.87	0.17	0.11	11.02	30.73	113.13
2698	10/3/2025 14:05	9.12	6.59	2.69	0.17	0.11	11.03	30.8	114.02
2699	10/3/2025 14:10	9.12	6.61	2.55	0.17	0.11	11.2	30.9	111.08
2700	10/3/2025 14:15	8.97	6.63	2.4	0.16	0.11	11.37	31	109.4
2701	10/3/2025 14:20	9	6.66	2.27	0.17	0.1	11.56	31.08	107.54
2702	10/3/2025 14:25	8.95	6.67	2.38	0.16	0.1	11.73	31.14	106.96
2703	10/3/2025 14:30	8.98	6.69	2.31	0.16	0.1	11.73	31.18	109.01
2704	10/3/2025 14:35	8.96	6.64	2.39	106.92	0.1	12.03	31.25	3.58
2705	10/3/2025 14:40	8.96	6.56	2.69	109.33	0.1	13.1	31.65	2.86
2706	10/3/2025 14:45	9.13	6.47	3.02	109.53	0.1	12.75	31.55	2.29
2707	10/3/2025 14:50	9.13	6.43	3.03	110.87	0.11	11.5	31.2	1.86
2708	10/3/2025 14:55	9.11	6.41	3.31	107.37	0.11	11.32	30.92	1.86
2709	10/3/2025 15:00	9.11	6.4	3.16	106.94	0.12	11.68	30.71	1.81

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2710	10/3/2025 15:05	9.13	6.4	3.17	107.61	0.12	11.7	30.61	1.8
2711	10/3/2025 15:10	9.12	6.4	3.3	106.25	0.13	12.04	30.55	1.73
2712	10/3/2025 15:15	9.13	6.42	3.47	110.05	0.13	12.39	30.53	112.6
2713	10/3/2025 15:20	9.27	6.42	3.47	106.41	0.13	12.39	30.48	114.69
2714	10/3/2025 15:25	9.28	6.43	3.48	23	0.13	12.63	30.46	112.44
2715	10/3/2025 15:30	9.25	6.44	3.6	5	0.13	13.16	30.48	113.23
2716	10/3/2025 15:35	9.29	6.44	3.48	2.57	0.13	13.34	30.55	112.96
2717	10/3/2025 15:40	9.29	6.46	3.66	1.55	0.13	13.34	30.61	112.49
2718	10/3/2025 15:45	9.29	6.49	3.79	0.99	0.13	14.86	30.65	112.03
2719	10/3/2025 15:50	9.27	6.52	3.64	0.63	0.12	11.74	30.67	111.68
2720	10/3/2025 15:55	9.29	6.56	3.49	0.64	0.12	11.74	30.69	111.51
2721	10/3/2025 16:00	9.27	6.59	3.33	0.33	0.12	11.92	30.71	111.46
2722	10/3/2025 16:05	9.26	6.63	3.47	0.28	0.11	12.09	30.73	109.48
2723	10/3/2025 16:10	9.3	6.65	3.35	0.17	0.11	12.27	30.77	1.65
2724	10/3/2025 16:15	9.3	6.69	3.34	0.21	0.11	12.45	30.81	1.65
2725	10/3/2025 16:20	9.29	6.7	3.18	0.17	0.1	12.45	30.83	1.51
2726	10/3/2025 16:25	9.29	6.73	3.01	0.16	0.1	12.62	30.85	1.51
2727	10/3/2025 16:30	9.13	6.75	2.87	0.17	0.1	12.62	30.9	1.51
2728	10/3/2025 16:35	9.62	6.72	4.59	0.17	0.09	26.44	30.94	1.51
2729	10/3/2025 16:40	9.45	6.67	4.11	61.63	0.09	15.45	31.28	1.51
2730	10/3/2025 16:45	9.29	6.69	3.33	108.67	0.09	14.53	31.36	1.44
2731	10/3/2025 16:50	9.29	6.61	3.5	107.64	0.09	12.2	31.26	115.76
2732	10/3/2025 16:55	9.74	6.51	5.03	109.43	0.1	13.62	31.06	114.77

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2733	10/3/2025 17:00	9.43	6.48	4.43	108.29	0.11	13.1	30.81	113.2
2734	10/3/2025 17:05	9.42	6.47	4.09	109.07	0.11	13.1	30.65	114.01
2735	10/3/2025 17:10	9.42	6.47	3.94	109.87	0.11	13.1	30.54	113.03
2736	10/3/2025 17:15	9.42	6.47	3.95	109.12	0.12	13.1	30.48	113.3
2737	10/3/2025 17:20	9.42	6.48	4.08	106.5	0.12	13.8	30.42	110.99
2738	10/3/2025 17:25	9.43	6.49	3.64	111.03	0.12	13.8	30.4	111.95
2739	10/3/2025 17:30	9.42	6.49	3.78	107.98	0.12	14.16	30.38	110.27
2740	10/3/2025 17:35	9.43	6.5	4.09	19.78	0.13	15.1	30.34	110.75
2741	10/3/2025 17:40	9.43	6.51	4.27	5.15	0.13	17.22	30.32	1.51
2742	10/3/2025 17:45	9.41	6.51	4.09	2.79	0.13	17.21	30.28	1.51
2743	10/3/2025 17:50	9.43	6.52	4.27	1.78	0.12	11.54	30.26	1.66
2744	10/3/2025 17:55	9.44	6.53	4.11	1.16	0.12	11.72	30.24	1.51
2745	10/3/2025 18:00	9.45	6.55	3.95	1.14	0.12	11.89	30.22	1.52
2746	10/3/2025 18:05	9.44	6.58	4.11	0.96	0.11	11.9	30.22	1.45
2747	10/3/2025 18:10	9.42	6.6	3.95	0.63	0.11	11.9	30.22	1.52
2748	10/3/2025 18:15	9.45	6.62	3.81	0.56	0.1	12.25	30.24	1.52
2749	10/3/2025 18:20	9.45	6.64	3.96	0.54	0.1	12.25	30.26	1.52
2750	10/3/2025 18:25	9.43	6.66	3.64	0.44	0.1	12.43	30.28	84.11
2751	10/3/2025 18:30	9.29	6.64	3.66	0.37	0.09	12.42	30.3	114.14
2752	10/3/2025 18:35	9.46	6.66	3.66	0.28	0.09	12.77	30.39	114.07
2753	10/3/2025 18:40	9.45	6.71	3.64	0.17	0.08	12.95	30.43	113.47
2754	10/3/2025 18:45	9.46	6.74	3.66	0.17	0.08	12.95	30.43	112.69
2755	10/3/2025 18:50	9.45	6.77	4.11	102.99	0.08	11.48	30.43	112.13

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2756	10/3/2025 18:55	9.46	6.75	3.82	111.28	0.08	11.82	30.45	111.65
2757	10/3/2025 19:00	9.45	6.63	3.8	111.1	0.08	11.65	30.37	111.7
2758	10/3/2025 19:05	9.45	6.58	3.97	110	0.09	11.99	30.1	110.41
2759	10/3/2025 19:10	9.45	6.56	3.97	114.88	0.1	11.87	29.73	109.24
2760	10/3/2025 19:15	9.46	6.55	4.14	113.58	0.1	11.63	29.45	1.45
2761	10/3/2025 19:20	9.46	6.56	4.14	109.34	0.1	11.44	29.29	1.43
2762	10/3/2025 19:25	9.46	6.57	3.66	108.87	0.1	11.8	29.23	1.44
2763	10/3/2025 19:30	9.44	6.57	4.26	108.21	0.11	11.98	29.22	1.34
2764	10/3/2025 19:35	9.59	6.58	4.27	108.11	0.11	12.14	29.21	1.46
2765	10/3/2025 19:40	9.58	6.6	4.1	106.44	0.11	12.5	29.26	1.34
2766	10/3/2025 19:45	9.59	6.61	4.59	22.48	0.11	13.26	29.32	1.54
2767	10/3/2025 19:50	9.59	6.62	4.57	5.88	0.11	11.31	29.4	1.54
2768	10/3/2025 19:55	9.61	6.63	4.59	3.26	0.11	11.66	29.44	1.4
2769	10/3/2025 20:00	9.58	6.64	4.56	2.34	0.11	11.84	29.46	114.73
2770	10/3/2025 20:05	9.61	6.66	4.43	1.68	0.11	12.19	29.48	115.18
2771	10/3/2025 20:10	9.62	6.69	4.88	1.54	0.1	12.19	29.52	113.57
2772	10/3/2025 20:15	9.59	6.73	4.58	1.22	0.1	12.54	29.56	114.29
2773	10/3/2025 20:20	9.58	6.76	4.57	1.08	0.09	12.54	29.6	113.4
2774	10/3/2025 20:25	9.6	6.79	4.43	0.85	0.09	12.91	29.62	114.15
2775	10/3/2025 20:30	9.6	6.77	4.72	0.78	0.08	13.08	29.62	112.73
2776	10/3/2025 20:35	9.61	6.78	4.6	0.7	0.08	13.09	29.38	112.07
2777	10/3/2025 20:40	9.58	6.82	4.26	0.54	0.07	13.43	29.38	111.79
2778	10/3/2025 20:45	9.58	6.85	4.27	0.57	0.07	13.43	29.48	110.87

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2779	10/3/2025 20:50	9.44	6.87	3.96	0.43	0.07	11.13	29.58	109.77
2780	10/3/2025 20:55	9.44	6.88	4.12	99.81	0.06	11.27	29.66	1.31
2781	10/3/2025 21:00	9.45	6.86	4.26	110.28	0.06	11.78	29.72	1.46
2782	10/3/2025 21:05	9.43	6.76	4.43	110.61	0.07	11.78	29.73	1.34
2783	10/3/2025 21:10	9.42	6.7	3.95	111.12	0.07	11.95	29.71	1.37
2784	10/3/2025 21:15	9.43	6.67	4.1	111.99	0.07	13.74	29.64	1.33
2785	10/3/2025 21:20	9.45	6.67	4.27	107	0.07	11.95	29.6	1.47
2786	10/3/2025 21:25	9.43	6.66	4.41	110.12	0.08	12.31	29.58	1.46
2787	10/3/2025 21:30	9.58	6.67	4.41	107.6	0.08	12.49	29.56	1.4
2788	10/3/2025 21:35	9.6	6.67	4.42	108.63	0.08	12.66	29.56	1.47
2789	10/3/2025 21:40	9.63	6.68	4.47	106.23	0.08	12.84	29.54	1.45
2790	10/3/2025 21:45	9.59	6.68	4.42	22.03	0.08	13.07	29.54	114.07
2791	10/3/2025 21:50	9.61	6.69	4.28	5.2	0.08	11.66	29.54	114.78
2792	10/3/2025 21:55	9.6	6.7	4.43	3.31	0.08	11.83	29.54	113.85
2793	10/3/2025 22:00	9.59	6.7	4.74	2.2	0.07	12.01	29.54	113.59
2794	10/3/2025 22:05	9.59	6.71	4.41	1.58	0.07	12.01	29.56	111.66
2795	10/3/2025 22:10	9.6	6.73	4.58	1.37	0.07	12.37	29.56	113.27
2796	10/3/2025 22:15	9.58	6.76	4.43	1.08	0.07	12.54	29.58	112.08
2797	10/3/2025 22:20	9.58	6.78	4.72	0.86	0.06	12.73	29.6	112.6
2798	10/3/2025 22:25	9.44	6.77	4.13	0.8	0.06	12.36	29.52	0.12
2799	10/3/2025 22:30	9.6	6.82	4.43	0.69	0.06	12.73	29.42	1.44
2800	10/3/2025 22:35	9.59	6.86	4.43	0.59	0.05	13.07	29.48	1.53
2801	10/3/2025 22:40	9.6	6.9	4.43	0.37	0.05	13.07	29.58	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2802	10/3/2025 22:45	9.62	6.93	4.43	0.42	0.05	13.42	29.66	1.54
2803	10/3/2025 22:50	9.58	6.96	4.43	0.36	0.05	12.18	29.73	1.53
2804	10/3/2025 22:55	9.61	6.98	4.75	0.58	0.05	12.36	29.78	1.52
2805	10/3/2025 23:00	9.62	7	4.45	104.98	0.04	12.66	29.83	1.47
2806	10/3/2025 23:05	9.59	6.92	4.43	110.67	0.04	12.85	29.85	1.47
2807	10/3/2025 23:10	9.6	6.82	4.43	114.13	0.05	12.73	29.79	1.47
2808	10/3/2025 23:15	9.61	6.77	4.59	109.87	0.05	12.49	29.71	1.46
2809	10/3/2025 23:20	9.6	6.76	4.59	111.86	0.05	12.85	29.64	1.46
2810	10/3/2025 23:25	9.58	6.76	4.57	109.68	0.06	12.84	29.6	114.34
2811	10/3/2025 23:30	9.61	6.76	4.6	109.39	0.06	13.2	29.58	114.66
2812	10/3/2025 23:35	9.6	6.77	4.74	106.84	0.06	13.55	29.56	114.16
2813	10/3/2025 23:40	9.75	6.77	4.9	107.36	0.06	13.73	29.56	112.92
2814	10/3/2025 23:45	9.77	6.78	4.9	108.8	0.06	14.97	29.56	113.79
2815	10/3/2025 23:50	9.74	6.8	4.88	109.44	0.06	12.3	29.56	111.72
2816	10/3/2025 23:55	9.74	6.8	5.04	17.43	0.06	12.72	29.56	112.24
2817	11/3/2025 0:00	9.74	6.82	5.19	4.82	0.06	12.71	29.56	111.25
2818	11/3/2025 0:05	9.9	6.83	5.35	2.99	0.06	13.07	29.56	1.42
2819	11/3/2025 0:10	9.92	6.85	5.23	2	0.06	13.6	29.56	1.54
2820	11/3/2025 0:15	9.89	6.87	5.04	1.45	0.06	13.43	29.56	1.54
2821	11/3/2025 0:20	9.89	6.9	5.19	1.19	0.05	14.12	29.58	1.53
2822	11/3/2025 0:25	10.05	6.88	6.43	0.96	0.05	16.08	29.52	1.54
2823	11/3/2025 0:30	10.06	6.92	5.81	0.77	0.05	16.26	29.38	1.54
2824	11/3/2025 0:35	9.92	6.95	5.69	0.66	0.05	18.15	29.44	1.46

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2825	11/3/2025 0:40	9.92	6.98	5.36	0.65	0.04	17.83	29.52	1.45
2826	11/3/2025 0:45	9.91	7.01	5.21	0.55	0.04	18.32	29.6	1.53
2827	11/3/2025 0:50	9.93	7.03	5.06	0.57	0.04	12.36	29.64	1.53
2828	11/3/2025 0:55	9.9	7.05	4.9	0.49	0.04	12.72	29.71	1.53
2829	11/3/2025 1:00	9.76	7.07	5.06	97.11	0.04	12.85	29.73	1.47
2830	11/3/2025 1:05	9.74	7.06	4.89	105.1	0.04	13.01	29.77	1.47
2831	11/3/2025 1:10	9.78	6.97	4.9	111.28	0.04	13.01	29.75	112.82
2832	11/3/2025 1:15	9.76	6.91	5.07	110.64	0.04	13.19	29.69	113.85
2833	11/3/2025 1:20	9.75	6.89	5.22	111.97	0.04	13.55	29.63	113.54
2834	11/3/2025 1:25	9.75	6.88	5.21	110.49	0.04	13.55	29.56	113.9
2835	11/3/2025 1:30	9.91	6.88	5.22	109.94	0.04	14.29	29.54	113.17
2836	11/3/2025 1:35	9.91	6.88	5.07	111.92	0.05	21.38	29.52	113.75
2837	11/3/2025 1:40	9.92	6.89	5.36	108.61	0.05	23.19	29.53	111.62
2838	11/3/2025 1:45	9.91	6.9	5.52	108.78	0.05	21.05	29.52	10.27
2839	11/3/2025 1:50	9.91	6.91	5.67	108.09	0.05	13.73	29.52	1.46
2840	11/3/2025 1:55	10.07	6.92	5.83	52.69	0.05	13.42	29.52	1.54
2841	11/3/2025 2:00	10.07	6.93	5.82	8.17	0.05	13.78	29.52	1.54
2842	11/3/2025 2:05	10.07	6.94	6	4.2	0.05	15.19	29.52	1.53
2843	11/3/2025 2:10	10.09	6.95	5.85	2.58	0.05	17.13	29.52	1.53
2844	11/3/2025 2:15	10.07	6.96	5.98	1.76	0.04	17.48	29.53	1.49
2845	11/3/2025 2:20	10.06	6.94	6.3	1.28	0.04	19.14	29.39	1.51
2846	11/3/2025 2:25	10.07	6.99	6.46	1.14	0.04	19.79	29.32	1.54
2847	11/3/2025 2:30	10.23	7.03	6.46	0.98	0.04	21.26	29.4	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2848	11/3/2025 2:35	10.23	7.06	5.83	0.81	0.04	22.26	29.48	1.54
2849	11/3/2025 2:40	10.09	7.1	6.01	0.6	0.04	23.91	29.57	1.54
2850	11/3/2025 2:45	10.23	7.14	5.99	0.51	0.04	24.57	29.61	1.53
2851	11/3/2025 2:50	10.24	7.17	6.01	0.43	0.03	16.07	29.64	1.53
2852	11/3/2025 2:55	10.23	7.19	5.98	0.47	0.03	16.96	29.69	114.48
2853	11/3/2025 3:00	10.07	7.23	5.84	0.3	0.03	18.32	29.71	114.85
2854	11/3/2025 3:05	10.08	7.25	5.99	100.04	0.03	18.75	29.75	112.63
2855	11/3/2025 3:10	10.12	7.23	5.85	112.2	0.03	20.55	29.77	113.71
2856	11/3/2025 3:15	10.08	7.11	5.85	109.17	0.03	22.19	29.73	115.2
2857	11/3/2025 3:20	10.07	7.05	5.84	110.24	0.03	21.21	29.67	112.56
2858	11/3/2025 3:25	10.07	7	5.84	109.78	0.03	22.37	29.61	111.09
2859	11/3/2025 3:30	10.07	7	5.68	108.17	0.03	23.83	29.55	0.05
2860	11/3/2025 3:35	10.09	6.99	5.85	107.33	0.03	26.14	29.53	1.46
2861	11/3/2025 3:40	10.07	6.99	5.85	109.05	0.04	24.83	29.51	1.45
2862	11/3/2025 3:45	10.06	7	6.14	106.42	0.04	27.13	29.51	1.47
2863	11/3/2025 3:50	10.07	7	6.3	106.67	0.04	15.84	29.49	1.46
2864	11/3/2025 3:55	10.24	7.01	6.16	110.52	0.04	16.9	29.49	1.33
2865	11/3/2025 4:00	10.23	7.02	6.46	31.93	0.04	18.97	29.47	1.51
2866	11/3/2025 4:05	10.23	7.03	6.3	5.8	0.04	20.11	29.47	1.43
2867	11/3/2025 4:10	10.24	7.04	6.32	3.64	0.04	21.59	29.47	1.47
2868	11/3/2025 4:15	10.39	7.05	6.62	2.16	0.04	26.52	29.47	1.53
2869	11/3/2025 4:20	10.54	7.03	7.55	1.61	0.04	27.19	29.32	1.47
2870	11/3/2025 4:25	10.39	7.07	6.91	1.3	0.03	26.53	29.22	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2871	11/3/2025 4:30	10.38	7.1	6.78	1.08	0.03	29.83	29.28	1.42
2872	11/3/2025 4:35	10.39	7.13	6.78	0.95	0.03	31.08	29.39	1.39
2873	11/3/2025 4:40	10.39	7.15	6.46	0.68	0.03	30.54	29.45	115.42
2874	11/3/2025 4:45	10.24	7.18	6.47	0.6	0.03	31.81	29.51	113
2875	11/3/2025 4:50	10.23	7.21	6.3	0.58	0.03	23.07	29.55	114.15
2876	11/3/2025 4:55	10.23	7.23	6.15	0.48	0.03	22.74	29.59	111.06
2877	11/3/2025 5:00	10.24	7.25	6.16	0.29	0.03	23.74	29.61	112.57
2878	11/3/2025 5:05	10.25	7.27	6.16	0.37	0.03	25.71	29.63	111.77
2879	11/3/2025 5:10	10.24	7.3	6.17	0.25	0.03	24.63	29.65	111.12
2880	11/3/2025 5:15	10.23	7.32	5.98	104.1	0.03	26.97	29.67	0.05
2881	11/3/2025 5:20	10.24	7.27	6.32	109.22	0.03	27.29	29.69	1.46
2882	11/3/2025 5:25	10.24	7.19	6.16	110.6	0.03	27.95	29.63	1.47
2883	11/3/2025 5:30	10.07	7.13	6.3	106.18	0.03	29.57	29.57	1.46
2884	11/3/2025 5:35	10.08	7.1	6.01	107.56	0.03	32.28	29.51	1.47
2885	11/3/2025 5:40	10.09	7.09	6.17	109.42	0.03	31.2	29.47	1.38
2886	11/3/2025 5:45	10.08	7.09	6.16	108.37	0.03	31.39	29.45	1.33
2887	11/3/2025 5:50	10.09	7.09	6.16	106.93	0.03	23.84	29.43	1.35
2888	11/3/2025 5:55	10.22	7.09	6.15	106.77	0.03	23.68	29.43	1.42
2889	11/3/2025 6:00	10.26	7.1	6.16	107.44	0.03	24.99	29.41	1.33
2890	11/3/2025 6:05	10.25	7.11	6.15	74.35	0.03	27.18	29.41	1.51
2891	11/3/2025 6:10	10.22	7.1	6.61	9.16	0.03	27.5	29.39	1.46
2892	11/3/2025 6:15	10.23	7.1	6.62	3.96	0.03	29.45	29.16	1.39
2893	11/3/2025 6:20	10.4	7.12	6.46	2.51	0.03	30.36	29.14	115.14

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2894	11/3/2025 6:25	10.38	7.14	6.61	1.69	0.03	33.81	29.23	112.46
2895	11/3/2025 6:30	10.4	7.17	6.47	1.43	0.03	35.61	29.31	112.29
2896	11/3/2025 6:35	10.39	7.21	6.62	1.04	0.03	36.17	29.39	111.41
2897	11/3/2025 6:40	10.39	7.24	6.46	0.93	0.03	39.24	29.43	112.55
2898	11/3/2025 6:45	10.37	7.27	6.45	0.74	0.03	38.7	29.49	111.48
2899	11/3/2025 6:50	10.39	7.31	6.46	0.6	0.03	11.99	29.51	110.08
2900	11/3/2025 6:55	10.4	7.35	6.63	0.44	0.03	11.99	29.55	0.12
2901	11/3/2025 7:00	10.39	7.37	6.94	0.48	0.03	12.16	29.57	1.54
2902	11/3/2025 7:05	10.39	7.4	6.32	0.36	0.03	12.53	29.59	1.39
2903	11/3/2025 7:10	10.41	7.42	6.47	0.35	0.03	12.71	29.63	1.54
2904	11/3/2025 7:15	10.39	7.44	6.78	0.33	0.03	12.88	29.65	1.39
2905	11/3/2025 7:20	10.4	7.47	6.3	30.41	0.03	12.88	29.67	1.39
2906	11/3/2025 7:25	10.39	7.48	6.62	106.62	0.03	13	29.71	1.34
2907	11/3/2025 7:30	10.23	7.37	6.31	111.34	0.03	13.54	29.73	1.4
2908	11/3/2025 7:35	10.23	7.27	6.46	110.61	0.03	13.53	29.69	1.34
2909	11/3/2025 7:40	10.23	7.22	6.51	110	0.03	14.6	29.67	1.34
2910	11/3/2025 7:45	10.69	7.19	7.71	109.98	0.03	21.03	29.65	1.47
2911	11/3/2025 7:50	10.56	7.18	7.42	110.18	0.03	20.87	29.63	1.33
2912	11/3/2025 7:55	10.54	7.19	7.22	110.16	0.03	13.36	29.65	114.02
2913	11/3/2025 8:00	10.55	7.19	7.23	106.58	0.03	13.71	29.67	112.4
2914	11/3/2025 8:05	10.56	7.19	7.09	105.43	0.03	15.85	29.71	114.65
2915	11/3/2025 8:10	10.85	7.18	8.94	109.51	0.03	22.49	29.75	112.81
2916	11/3/2025 8:15	10.7	7.17	7.85	16.76	0.03	21.22	29.91	112.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2917	11/3/2025 8:20	10.54	7.18	7.55	4.54	0.03	20.62	29.98	113.04
2918	11/3/2025 8:25	10.55	7.2	7.39	3	0.03	44.77	30	112.1
2919	11/3/2025 8:30	10.54	7.21	7.24	1.88	0.03	22.09	30.02	111.73
2920	11/3/2025 8:35	10.54	7.22	6.93	1.41	0.03	22.92	30.04	109.97
2921	11/3/2025 8:40	10.52	7.25	6.91	1.21	0.03	25.06	30.1	12.3
2922	11/3/2025 8:45	10.54	7.27	6.76	1.05	0.03	25.73	30.14	1.38
2923	11/3/2025 8:50	10.39	7.3	6.77	0.72	0.03	29.12	30.2	1.39
2924	11/3/2025 8:55	10.38	7.33	6.75	0.61	0.03	14.15	30.26	1.39
2925	11/3/2025 9:00	10.36	7.36	6.75	0.37	0.03	14.67	30.32	1.39
2926	11/3/2025 9:05	10.37	7.37	6.27	0.17	0.03	15.74	30.38	1.5
2927	11/3/2025 9:10	10.36	7.4	6.43	0.17	0.03	16.8	30.45	1.39
2928	11/3/2025 9:15	10.37	7.42	6.43	0.16	0.03	17.5	30.51	1.46
2929	11/3/2025 9:20	10.37	7.44	6.45	0.17	0.03	18.17	30.57	1.4
2930	11/3/2025 9:25	10.38	7.46	6.14	0.17	0.03	19.31	30.65	113.41
2931	11/3/2025 9:30	10.38	7.48	6.14	0.17	0.03	22.1	30.71	115.33
2932	11/3/2025 9:35	10.36	7.5	6.12	105.79	0.03	19.42	30.77	113.97
2933	11/3/2025 9:40	10.37	7.47	6.27	110.71	0.03	21.24	30.84	114.38
2934	11/3/2025 9:45	10.36	7.36	6.12	111.82	0.03	21.06	30.79	114.33
2935	11/3/2025 9:50	10.22	7.3	6.45	108.83	0.03	22.71	30.67	112.63
2936	11/3/2025 9:55	10.22	7.27	6.44	109.47	0.03	14.64	30.54	112.83
2937	11/3/2025 10:00	10.23	7.25	6.29	110.45	0.03	15	30.48	112.08
2938	11/3/2025 10:05	10.05	7.22	6.11	110.05	0.03	17.65	30.61	112.17
2939	11/3/2025 10:10	10.2	7.22	6.43	109.9	0.03	19.94	30.87	110.81

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2940	11/3/2025 10:15	10.35	7.23	6.43	106.48	0.03	21	30.79	1.44
2941	11/3/2025 10:20	10.36	7.24	6.74	107.02	0.03	21.25	30.62	1.45
2942	11/3/2025 10:25	10.36	7.25	6.9	40.2	0.03	22.29	30.5	1.52
2943	11/3/2025 10:30	10.39	7.26	6.46	6.24	0.03	23.46	30.42	1.53
2944	11/3/2025 10:35	10.38	7.28	6.76	3.12	0.03	25.76	30.35	1.49
2945	11/3/2025 10:40	10.39	7.29	6.75	1.83	0.03	25.6	30.35	1.38
2946	11/3/2025 10:45	10.38	7.31	6.61	1.4	0.03	27.08	30.37	1.38
2947	11/3/2025 10:50	10.4	7.34	6.62	0.91	0.03	28.78	30.42	1.38
2948	11/3/2025 10:55	10.39	7.38	6.3	0.64	0.03	17.72	30.48	108.53
2949	11/3/2025 11:00	10.55	7.41	6.78	0.6	0.03	19.02	30.56	114.27
2950	11/3/2025 11:05	10.4	7.45	6.46	0.43	0.03	19.84	30.62	114.87
2951	11/3/2025 11:10	10.37	7.48	6.59	0.32	0.03	21.15	30.7	113.9
2952	11/3/2025 11:15	10.37	7.5	6.45	0.16	0.03	21.66	30.78	114.61
2953	11/3/2025 11:20	10.39	7.54	6.3	0.16	0.03	22.98	30.87	113.53
2954	11/3/2025 11:25	10.37	7.55	6.27	0.16	0.03	25.45	30.97	113.44
2955	11/3/2025 11:30	10.39	7.58	6.24	0.17	0.03	26.6	31.05	112.08
2956	11/3/2025 11:35	10.39	7.6	6.14	0.17	0.03	27.09	31.11	111.99
2957	11/3/2025 11:40	10.37	7.62	5.97	0.17	0.03	28.09	31.16	109.89
2958	11/3/2025 11:45	10.38	7.63	6.13	104.64	0.03	30.19	31.23	1.43
2959	11/3/2025 11:50	10.38	7.6	6.14	111.4	0.03	31.1	31.29	1.44
2960	11/3/2025 11:55	10.39	7.46	6.15	111.67	0.03	19.97	31.21	1.58
2961	11/3/2025 12:00	10.38	7.39	6.59	109.92	0.03	21.46	31.01	1.43
2962	11/3/2025 12:05	10.84	7.3	8.45	112.2	0.03	31.1	31.01	1.43

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2963	11/3/2025 12:10	10.68	7.29	7.68	111.44	0.03	31.47	31.31	1.43
2964	11/3/2025 12:15	10.52	7.28	6.9	108.22	0.03	28.93	31.23	1.43
2965	11/3/2025 12:20	10.36	7.29	6.75	110.07	0.03	29.49	31.07	1.54
2966	11/3/2025 12:25	10.38	7.3	6.28	108.29	0.03	28.58	30.9	1.44
2967	11/3/2025 12:30	10.37	7.32	5.97	101.79	0.03	29.3	30.76	113.71
2968	11/3/2025 12:35	10.37	7.32	6.44	101.5	0.03	30.57	30.68	115
2969	11/3/2025 12:40	10.39	7.33	6.45	10.17	0.03	32.08	30.64	114.44
2970	11/3/2025 12:45	10.37	7.34	6.44	3.71	0.03	32.87	30.59	113.64
2971	11/3/2025 12:50	10.36	7.34	6.43	2.04	0.03	33.36	30.59	114.2
2972	11/3/2025 12:55	10.37	7.36	6.27	1.39	0.03	17.95	30.57	112.51
2973	11/3/2025 13:00	10.36	7.37	6.27	1.04	0.03	19.06	30.55	112.51
2974	11/3/2025 13:05	10.38	7.39	6.28	0.69	0.03	20.86	30.55	112.1
2975	11/3/2025 13:10	10.39	7.41	6.34	0.6	0.03	21.35	30.59	109.46
2976	11/3/2025 13:15	10.36	7.44	6.11	0.58	0.03	22.34	30.61	109.43
2977	11/3/2025 13:20	10.36	7.46	6.11	0.31	0.03	23.18	30.67	1.57
2978	11/3/2025 13:25	10.36	7.48	6.12	0.17	0.03	23.83	30.71	1.78
2979	11/3/2025 13:30	10.38	7.51	5.97	0.16	0.03	34.27	30.76	1.55
2980	11/3/2025 13:35	10.36	7.53	5.8	0.17	0.03	26.79	30.82	1.5
2981	11/3/2025 13:40	10.21	7.55	5.66	0.17	0.03	27.61	30.9	1.5
2982	11/3/2025 13:45	10.22	7.56	5.82	0.16	0.03	28.47	30.98	1.51
2983	11/3/2025 13:50	10.21	7.59	5.65	0.17	0.03	29.37	31.02	1.51
2984	11/3/2025 13:55	10.2	7.59	5.81	108.41	0.03	20.82	31.04	1.43
2985	11/3/2025 14:00	10.21	7.48	6.12	109.43	0.03	25.59	31.29	1.43

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2986	11/3/2025 14:05	10.38	7.41	6.14	107.85	0.03	25.76	31.31	1.44
2987	11/3/2025 14:10	10.38	7.39	6.44	106.66	0.03	26.07	31.04	114.31
2988	11/3/2025 14:15	10.35	7.38	6.43	111.34	0.03	27.71	30.8	114.81
2989	11/3/2025 14:20	10.34	7.38	6.88	109.61	0.03	29.13	30.61	114.33
2990	11/3/2025 14:25	10.53	7.39	6.9	106.43	0.03	32.21	30.51	114.32
2991	11/3/2025 14:30	10.52	7.4	6.74	109.66	0.03	31.67	30.45	112.17
2992	11/3/2025 14:35	10.53	7.41	6.75	106.47	0.03	32.95	30.43	112.22
2993	11/3/2025 14:40	10.52	7.41	6.59	107.22	0.03	34.59	30.4	111.4
2994	11/3/2025 14:45	10.5	7.41	6.73	58.04	0.03	36.82	30.43	110.82
2995	11/3/2025 14:50	10.49	7.42	7.02	8.11	0.03	37.9	30.42	0.09
2996	11/3/2025 14:55	10.53	7.43	7.06	3.52	0.03	20.87	30.42	1.61
2997	11/3/2025 15:00	10.53	7.44	7.06	1.94	0.03	23.34	30.42	1.51
2998	11/3/2025 15:05	10.53	7.44	7.07	1.29	0.03	24.16	30.45	1.5
2999	11/3/2025 15:10	10.51	7.46	6.89	1.03	0.03	25.98	30.52	1.51
3000	11/3/2025 15:15	10.52	7.5	6.75	0.63	0.03	26.63	30.63	1.63
3001	11/3/2025 15:20	10.52	7.53	6.59	0.7	0.03	28.66	30.71	1.5
3002	11/3/2025 15:25	10.52	7.56	6.57	0.47	0.03	30.29	30.84	1.55
3003	11/3/2025 15:30	10.52	7.58	6.59	0.43	0.03	30.47	30.94	1.51
3004	11/3/2025 15:35	10.52	7.61	6.59	0.17	0.03	31.56	31.02	1.51
3005	11/3/2025 15:40	10.55	7.63	6.31	0.16	0.03	33.01	31.12	112.92
3006	11/3/2025 15:45	10.53	7.65	6.44	0.16	0.03	33.91	31.2	113.19
3007	11/3/2025 15:50	10.55	7.68	6.29	0.17	0.03	12.99	31.28	114.28
3008	11/3/2025 15:55	10.41	7.69	6.23	0.17	0.03	12.63	31.34	112.32

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3009	11/3/2025 16:00	10.85	7.6	7.53	104.16	0.03	17.72	31.65	112.61
3010	11/3/2025 16:05	10.55	7.59	6.91	108.26	0.03	15.77	31.85	112.07
3011	11/3/2025 16:10	10.54	7.52	6.91	108.63	0.03	15.41	31.65	112.25
3012	11/3/2025 16:15	10.52	7.48	7.05	109.22	0.03	14.71	31.3	111.66
3013	11/3/2025 16:20	10.55	7.41	6.92	108.46	0.03	15.04	30.99	110.41
3014	11/3/2025 16:25	10.53	7.45	6.75	109.95	0.03	15.41	30.77	11.48
3015	11/3/2025 16:30	10.55	7.45	6.46	109.52	0.03	17.34	30.61	1.58
3016	11/3/2025 16:35	10.56	7.45	6.77	109.57	0.03	20.48	30.51	1.58
3017	11/3/2025 16:40	10.54	7.45	6.75	109.33	0.03	18.52	30.44	1.44
3018	11/3/2025 16:45	10.52	7.46	6.75	108.61	0.03	19.34	30.38	1.44
3019	11/3/2025 16:50	10.49	7.47	6.88	110.39	0.03	20.98	30.36	1.44
3020	11/3/2025 16:55	10.51	7.46	6.9	13.15	0.03	12.8	30.32	1.47
3021	11/3/2025 17:00	10.52	7.48	6.88	4.4	0.03	12.8	30.3	1.51
3022	11/3/2025 17:05	10.68	7.48	6.91	2.76	0.03	12.98	30.26	1.52
3023	11/3/2025 17:10	10.68	7.49	6.75	1.62	0.03	13.16	30.22	1.51
3024	11/3/2025 17:15	10.67	7.51	6.89	1.45	0.03	13.51	30.2	112.37
3025	11/3/2025 17:20	10.68	7.52	6.91	1.18	0.03	13.86	30.16	114.66
3026	11/3/2025 17:25	10.68	7.53	6.9	0.95	0.03	14.03	30.14	113.32
3027	11/3/2025 17:30	10.67	7.55	6.75	0.75	0.03	14.39	30.14	113.68
3028	11/3/2025 17:35	10.68	7.57	6.74	0.78	0.03	15.45	30.12	112.61
3029	11/3/2025 17:40	10.68	7.59	6.75	0.56	0.03	16.15	30.12	111.82
3030	11/3/2025 17:45	10.52	7.6	6.75	0.36	0.03	16.85	30.14	111.59
3031	11/3/2025 17:50	10.55	7.62	6.61	0.53	0.03	17.38	30.14	109.43

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3032	11/3/2025 17:55	10.51	7.59	6.74	0.26	0.03	12.43	30.14	1.38
3033	11/3/2025 18:00	10.53	7.63	6.75	0.43	0.03	12.77	30.16	1.63
3034	11/3/2025 18:05	10.53	7.66	6.75	104.04	0.03	12.91	30.18	1.46
3035	11/3/2025 18:10	10.53	7.64	6.76	108.21	0.03	13.26	30.22	1.45
3036	11/3/2025 18:15	10.53	7.57	6.9	110.38	0.03	13.43	30.19	1.46
3037	11/3/2025 18:20	10.55	7.54	6.76	108.22	0.03	13.61	30.1	1.45
3038	11/3/2025 18:25	10.54	7.53	6.91	110.7	0.03	13.78	30.04	1.37
3039	11/3/2025 18:30	10.7	7.52	6.93	109.17	0.03	16.26	29.98	1.46
3040	11/3/2025 18:35	10.67	7.52	6.9	106.97	0.03	16.97	29.94	1.39
3041	11/3/2025 18:40	10.71	7.52	6.78	114.66	0.03	17.9	29.92	1.53
3042	11/3/2025 18:45	10.7	7.53	6.92	107.61	0.03	18.65	29.9	1.46
3043	11/3/2025 18:50	10.71	7.54	6.77	107.54	0.03	19.16	29.87	112
3044	11/3/2025 18:55	10.68	7.54	7.07	104.27	0.03	13.25	29.88	114.93
3045	11/3/2025 19:00	10.71	7.54	7.02	12.59	0.03	13.48	29.88	114.6
3046	11/3/2025 19:05	10.69	7.55	6.91	4.53	0.03	13.83	29.88	114.37
3047	11/3/2025 19:10	10.7	7.55	7.23	2.81	0.03	14.18	29.88	113.44
3048	11/3/2025 19:15	10.69	7.56	6.92	1.87	0.03	15.78	29.88	112.2
3049	11/3/2025 19:20	10.68	7.57	6.75	1.32	0.03	17.17	29.88	112.39
3050	11/3/2025 19:25	10.76	7.61	7.08	1.18	0.03	17.72	29.9	110.67
3051	11/3/2025 19:30	10.7	7.62	6.76	1.05	0.03	18.86	29.92	109.46
3052	11/3/2025 19:35	10.7	7.64	6.76	0.81	0.03	20.01	29.94	1.52
3053	11/3/2025 19:40	10.68	7.67	6.75	0.71	0.03	23.31	29.98	1.53
3054	11/3/2025 19:45	10.68	7.68	6.75	0.62	0.03	21.49	30	1.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3055	11/3/2025 19:50	11.01	7.69	8.01	0.52	0.03	29.7	30.02	1.53
3056	11/3/2025 19:55	10.85	7.66	7.85	0.43	0.03	13.65	29.96	1.53
3057	11/3/2025 20:00	10.69	7.69	7.07	0.4	0.03	13.65	29.94	1.39
3058	11/3/2025 20:05	10.71	7.7	6.94	0.28	0.03	13.64	30	1.53
3059	11/3/2025 20:10	10.52	7.73	6.59	99.42	0.03	13.59	30.07	1.46
3060	11/3/2025 20:15	10.55	7.73	6.62	109.57	0.03	13.77	30.11	1.42
3061	11/3/2025 20:20	10.54	7.67	6.45	111.52	0.03	14.13	30.11	1.46
3062	11/3/2025 20:25	10.53	7.61	6.59	113.6	0.03	14.31	30.07	1.46
3063	11/3/2025 20:30	10.56	7.59	6.47	110.42	0.03	15.18	29.99	113.61
3064	11/3/2025 20:35	10.56	7.57	6.63	110	0.03	16.76	29.92	113.43
3065	11/3/2025 20:40	10.55	7.57	6.78	110.69	0.03	18.46	29.88	114.15
3066	11/3/2025 20:45	10.54	7.57	6.44	109.49	0.03	18.97	29.86	112.06
3067	11/3/2025 20:50	10.53	7.57	6.6	107.77	0.03	20.27	29.84	113.04
3068	11/3/2025 20:55	10.55	7.58	6.46	109	0.03	13.41	29.84	112.06
3069	11/3/2025 21:00	10.54	7.58	6.6	14.16	0.03	13.65	29.84	112.41
3070	11/3/2025 21:05	10.54	7.59	6.3	4.53	0.03	14	29.82	111.15
3071	11/3/2025 21:10	10.52	7.59	6.59	2.85	0.03	14.53	29.84	0.12
3072	11/3/2025 21:15	10.55	7.59	6.46	1.99	0.03	18.04	29.84	1.53
3073	11/3/2025 21:20	10.52	7.6	6.45	1.65	0.03	16.82	29.86	1.53
3074	11/3/2025 21:25	10.54	7.6	6.46	1.32	0.03	17.46	29.88	1.53
3075	11/3/2025 21:30	10.55	7.62	6.14	1.14	0.03	19.34	29.9	1.53
3076	11/3/2025 21:35	10.52	7.64	6.27	0.87	0.03	21.31	29.92	1.53
3077	11/3/2025 21:40	10.69	7.65	6.44	0.69	0.03	21.81	29.95	1.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3078	11/3/2025 21:45	10.53	7.64	6.14	0.5	0.03	22.29	29.96	1.53
3079	11/3/2025 21:50	10.52	7.65	6.43	0.34	0.03	24.44	29.9	1.53
3080	11/3/2025 21:55	10.54	7.68	6.27	0.31	0.03	12.75	29.92	1.53
3081	11/3/2025 22:00	10.53	7.7	6.27	0.21	0.03	12.93	29.98	1.53
3082	11/3/2025 22:05	10.53	7.73	6.28	0.17	0.03	13.63	30.05	1.53
3083	11/3/2025 22:10	10.52	7.75	6.13	0.17	0.03	13.46	30.09	112.22
3084	11/3/2025 22:15	10.54	7.77	6.28	0.17	0.03	13.8	30.13	113.88
3085	11/3/2025 22:20	10.53	7.78	6.14	106.69	0.03	13.76	30.17	113.99
3086	11/3/2025 22:25	10.52	7.76	6.27	110.59	0.03	13.76	30.19	114.24
3087	11/3/2025 22:30	10.53	7.69	6.14	111.52	0.03	14.11	30.13	111.98
3088	11/3/2025 22:35	10.52	7.64	6.13	111.9	0.03	13.94	30.03	112.54
3089	11/3/2025 22:40	10.52	7.62	6.28	112.46	0.03	14.46	29.94	110.88
3090	11/3/2025 22:45	10.5	7.61	5.8	110.25	0.03	14.28	29.88	111.02
3091	11/3/2025 22:50	10.52	7.61	6.13	110.34	0.03	15.52	29.84	1.45
3092	11/3/2025 22:55	10.52	7.61	5.81	106.65	0.03	13.76	29.82	1.46
3093	11/3/2025 23:00	10.36	7.61	5.5	107.03	0.03	12.51	29.8	1.46
3094	11/3/2025 23:05	10.36	7.61	5.8	107.29	0.03	12.69	29.78	1.46
3095	11/3/2025 23:10	10.37	7.61	5.97	48.08	0.03	12.92	29.78	1.38
3096	11/3/2025 23:15	10.37	7.62	5.97	7.93	0.03	12.93	29.78	1.53
3097	11/3/2025 23:20	10.37	7.62	5.82	3.87	0.03	13.28	29.78	1.53
3098	11/3/2025 23:25	10.5	7.63	5.95	2.17	0.03	13.44	29.78	1.53
3099	11/3/2025 23:30	10.53	7.64	5.82	1.57	0.03	13.79	29.78	1.53
3100	11/3/2025 23:35	10.37	7.65	5.49	1.09	0.03	14.15	29.8	1.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3101	11/3/2025 23:40	10.52	7.67	5.63	0.92	0.03	14.51	29.82	1.53
3102	11/3/2025 23:45	10.83	7.66	7.37	0.73	0.03	21.13	29.84	1.52
3103	11/3/2025 23:50	10.52	7.66	6.29	0.59	0.03	19.17	29.74	113.19
3104	11/3/2025 23:55	10.51	7.69	5.95	0.33	0.03	18.99	29.76	114.96
3105	12/3/2025 0:00	10.52	7.71	5.81	0.31	0.03	12.92	29.8	114.1
3106	12/3/2025 0:05	10.36	7.73	5.49	0.17	0.03	12.92	29.86	113.61
3107	12/3/2025 0:10	10.36	7.74	5.34	0.19	0.03	13.09	29.93	112.61
3108	12/3/2025 0:15	10.36	7.76	5.33	0.17	0.03	13.1	29.99	112.19
3109	12/3/2025 0:20	10.38	7.77	5.04	0.17	0.03	13.45	30.03	111.16
3110	12/3/2025 0:25	10.37	7.78	5.2	100.87	0.03	13.57	30.07	1.31
3111	12/3/2025 0:30	10.38	7.77	5.2	107.84	0.03	13.58	30.09	1.57
3112	12/3/2025 0:35	10.36	7.72	5.17	107.35	0.03	13.75	30.07	1.46
3113	12/3/2025 0:40	10.35	7.67	5.17	108.04	0.03	13.93	29.99	1.46
3114	12/3/2025 0:45	10.36	7.65	5.35	107.67	0.03	13.93	29.91	1.46
3115	12/3/2025 0:50	10.36	7.64	5.49	110.25	0.03	14.28	29.84	1.46
3116	12/3/2025 0:55	10.36	7.64	5.19	108.47	0.03	16.05	29.82	1.46
3117	12/3/2025 1:00	10.37	7.64	5.34	107.86	0.03	12.33	29.78	1.46
3118	12/3/2025 1:05	10.37	7.64	5.5	105.39	0.03	12.7	29.78	1.49
3119	12/3/2025 1:10	10.37	7.64	5.36	107.22	0.03	12.69	29.76	1.46
3120	12/3/2025 1:15	10.39	7.65	6.75	102.1	0.03	13.05	29.76	1.45
3121	12/3/2025 1:20	10.38	7.65	5.35	19.45	0.03	13.27	29.76	1.53
3122	12/3/2025 1:25	10.36	7.64	5.35	5.04	0.03	13.62	29.76	1.53
3123	12/3/2025 1:30	10.36	7.65	5.49	3.21	0.03	13.62	29.76	1.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3124	12/3/2025 1:35	10.53	7.66	5.66	1.72	0.03	15.4	29.76	113.54
3125	12/3/2025 1:40	10.36	7.63	5.48	1.32	0.03	15.4	29.72	113.68
3126	12/3/2025 1:45	10.37	7.65	5.35	1.04	0.03	17.33	29.66	113.6
3127	12/3/2025 1:50	10.53	7.68	5.67	0.86	0.03	18.51	29.68	112.17
3128	12/3/2025 1:55	10.52	7.7	5.5	0.59	0.03	19.65	29.74	111.31
3129	12/3/2025 2:00	10.53	7.72	5.36	0.42	0.03	12.38	29.8	111.96
3130	12/3/2025 2:05	10.52	7.75	5.5	0.35	0.03	12.56	29.85	110.8
3131	12/3/2025 2:10	10.52	7.77	5.2	0.24	0.03	12.56	29.89	1.51
3132	12/3/2025 2:15	10.36	7.79	5.49	0.17	0.03	13.1	29.93	1.53
3133	12/3/2025 2:20	10.37	7.81	5.34	0.17	0.03	13.1	29.91	1.53
3134	12/3/2025 2:25	10.38	7.82	5.2	0.17	0.03	13.27	29.95	1.53
3135	12/3/2025 2:30	10.36	7.83	5.2	0.17	0.03	13.27	29.97	1.42
3136	12/3/2025 2:35	10.36	7.85	5.2	104.36	0.03	13.57	29.99	1.46
3137	12/3/2025 2:40	10.37	7.83	5.19	106.98	0.03	13.91	30.01	1.34
3138	12/3/2025 2:45	10.39	7.76	5.36	108.34	0.03	13.57	29.99	1.46
3139	12/3/2025 2:50	10.39	7.71	5.35	110.25	0.03	13.74	29.91	1.36
3140	12/3/2025 2:55	10.37	7.69	5.35	111.55	0.03	13.92	29.85	1.46
3141	12/3/2025 3:00	10.37	7.68	5.19	107.56	0.03	12.15	29.78	1.31
3142	12/3/2025 3:05	10.37	7.67	5.36	110.69	0.03	12.33	29.76	1.46
3143	12/3/2025 3:10	10.36	7.67	5.18	106.7	0.03	12.86	29.74	1.46
3144	12/3/2025 3:15	10.37	7.67	5.5	107.9	0.03	13.21	29.72	1.47
3145	12/3/2025 3:20	10.39	7.67	5.05	107.36	0.03	13.39	29.7	112.65
3146	12/3/2025 3:25	10.38	7.68	5.21	106.32	0.03	13.57	29.7	115.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3147	12/3/2025 3:30	10.39	7.69	5.56	12.45	0.03	13.62	29.7	114.12
3148	12/3/2025 3:35	10.36	7.69	5.04	4.65	0.03	14.85	29.7	113.56
3149	12/3/2025 3:40	10.52	7.66	6.43	2.92	0.03	17.32	29.66	113.2
3150	12/3/2025 3:45	10.5	7.66	5.49	1.87	0.03	17.68	29.54	111.79
3151	12/3/2025 3:50	10.52	7.68	5.5	1.2	0.03	17.85	29.56	110.54
3152	12/3/2025 3:55	10.52	7.7	5.49	0.99	0.03	18.34	29.6	0.11
3153	12/3/2025 4:00	10.37	7.71	5.35	0.83	0.03	12.37	29.66	1.53
3154	12/3/2025 4:05	10.38	7.73	5.2	0.6	0.03	12.74	29.7	1.45
3155	12/3/2025 4:10	10.36	7.74	4.88	0.42	0.03	13.09	29.76	1.39
3156	12/3/2025 4:15	10.38	7.75	5.04	0.35	0.03	13.44	29.78	1.51
3157	12/3/2025 4:20	10.36	7.76	4.88	0.28	0.03	13.43	29.83	1.4
3158	12/3/2025 4:25	10.36	7.78	4.88	0.28	0.03	13.44	29.87	1.53
3159	12/3/2025 4:30	10.36	7.79	4.72	0.17	0.03	13.98	29.89	1.47
3160	12/3/2025 4:35	10.37	7.8	4.88	0.17	0.03	15.21	29.91	1.53
3161	12/3/2025 4:40	10.37	7.82	4.88	0.17	0.03	16.08	29.89	1.53
3162	12/3/2025 4:45	10.36	7.82	4.72	101.02	0.03	15.86	29.91	1.46
3163	12/3/2025 4:50	10.36	7.81	4.88	109.36	0.03	15.86	29.93	1.46
3164	12/3/2025 4:55	10.35	7.76	4.88	109.12	0.03	16.03	29.93	1.34
3165	12/3/2025 5:00	10.36	7.73	4.73	110.17	0.03	12.33	29.85	1.47
3166	12/3/2025 5:05	10.37	7.71	4.89	110.18	0.03	12.67	29.77	73.86
3167	12/3/2025 5:10	10.37	7.7	4.88	110.77	0.03	12.67	29.72	114.66
3168	12/3/2025 5:15	10.36	7.69	4.88	109.65	0.03	13.02	29.68	115.46
3169	12/3/2025 5:20	10.36	7.7	5.03	109.29	0.03	13.19	29.64	114.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3170	12/3/2025 5:25	10.36	7.7	5.03	108.86	0.03	13.37	29.64	113.79
3171	12/3/2025 5:30	10.36	7.7	5.18	107.13	0.03	13.37	29.62	112.55
3172	12/3/2025 5:35	10.38	7.67	5.19	36.71	0.03	13.6	29.5	111.23
3173	12/3/2025 5:40	10.38	7.69	5.04	7.18	0.03	13.96	29.42	1.89
3174	12/3/2025 5:45	10.37	7.7	5.04	3.9	0.03	14.67	29.46	1.53
3175	12/3/2025 5:50	10.37	7.71	5.04	2.3	0.03	16.11	29.5	1.43
3176	12/3/2025 5:55	10.36	7.72	5.03	1.57	0.03	18.48	29.54	1.39
3177	12/3/2025 6:00	10.36	7.73	5.04	1.17	0.03	12.78	29.6	1.52
3178	12/3/2025 6:05	10.36	7.75	5.03	1.01	0.03	12.9	29.64	1.39
3179	12/3/2025 6:10	10.38	7.76	4.75	0.82	0.03	13.42	29.66	1.53
3180	12/3/2025 6:15	10.37	7.78	4.88	0.57	0.03	13.6	29.7	1.53
3181	12/3/2025 6:20	10.36	7.8	5.04	0.48	0.03	13.77	29.73	1.53
3182	12/3/2025 6:25	10.36	7.82	4.74	0.31	0.03	13.6	29.71	1.68
3183	12/3/2025 6:30	10.38	7.84	4.9	0.25	0.03	14.68	29.73	1.53
3184	12/3/2025 6:35	10.36	7.86	4.72	0.2	0.03	13.6	29.75	1.53
3185	12/3/2025 6:40	10.39	7.87	4.59	0.17	0.03	14.67	29.79	1.53
3186	12/3/2025 6:45	10.2	7.88	4.58	0.17	0.03	15.03	29.81	1.54
3187	12/3/2025 6:50	10.38	7.89	4.59	7.24	0.03	16.44	29.85	113.26
3188	12/3/2025 6:55	10.21	7.9	4.4	104.27	0.03	18.27	29.87	114.61
3189	12/3/2025 7:00	10.23	7.85	4.74	107.82	0.03	12.84	29.87	114.93
3190	12/3/2025 7:05	10.22	7.79	4.72	108.45	0.03	12.67	29.87	114.38
3191	12/3/2025 7:10	10.22	7.76	4.9	109.92	0.03	13.02	29.81	113.97
3192	12/3/2025 7:15	10.35	7.74	4.88	112.1	0.03	13.19	29.75	112.57

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3193	12/3/2025 7:20	10.37	7.73	4.57	109.3	0.03	13.19	29.73	110.69
3194	12/3/2025 7:25	10.36	7.73	5.03	110.55	0.03	13.55	29.71	110.77
3195	12/3/2025 7:30	10.36	7.72	4.88	108.22	0.03	14.44	29.73	0.51
3196	12/3/2025 7:35	10.51	7.68	5.81	110	0.03	16.91	29.69	1.31
3197	12/3/2025 7:40	10.54	7.7	5.52	105.86	0.03	17.26	29.67	1.33
3198	12/3/2025 7:45	10.39	7.7	4.9	19.22	0.03	18.49	29.71	1.38
3199	12/3/2025 7:50	10.38	7.71	5.37	5.25	0.03	19.32	29.77	1.39
3200	12/3/2025 7:55	10.37	7.72	5.04	3.06	0.03	20.46	29.83	1.38
3201	12/3/2025 8:00	10.37	7.67	5.2	0.17	0.03	13.26	29.89	1.39
3202	12/3/2025 8:05	10.23	7.64	4.42	0.17	0.03	13.61	29.91	1
3203	12/3/2025 8:10	10.07	7.65	4.13	0.17	0.03	13.6	29.91	1.38
3204	12/3/2025 8:15	9.92	7.66	3.66	0.17	0.03	14.15	29.89	1.51
3205	12/3/2025 8:20	9.91	7.65	3.34	0.17	0.03	13.61	29.89	1.39
3206	12/3/2025 8:25	9.77	7.66	3.2	0.17	0.03	14.31	29.87	115.07
3207	12/3/2025 8:30	9.76	7.67	2.68	0.17	0.03	15.38	29.87	114.37
3208	12/3/2025 8:35	9.58	7.65	2.56	0.17	0.03	15.2	29.85	114.37
3209	12/3/2025 8:40	10.19	7.65	5.34	49.18	0.03	15.03	29.83	113.36
3210	12/3/2025 8:45	11.29	7.57	8.91	7.68	0.03	35.82	29.89	112.16
3211	12/3/2025 8:50	10.82	7.46	7.36	2.79	0.02	0.08	29.6	111.06
3212	12/3/2025 8:55	15.53	7.33	32.04	0.2	0.02	0.08	29.17	112.01
3213	12/3/2025 9:00	14.6	7.81	21.06	0.73	0.02	0.09	29	109.78
3214	12/3/2025 9:05	11.13	7.97	6.74	0.17	0.03	11.67	29.73	0.11
3215	12/3/2025 9:10	11	7.99	6.11	74.41	0.03	11.67	30.01	1.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3216	12/3/2025 9:15	10.84	7.93	6.14	105.1	0.03	11.97	30.16	1.31
3217	12/3/2025 9:20	10.83	7.86	6.13	109.09	0.03	12.15	30.16	1.31
3218	12/3/2025 9:25	10.84	7.84	6.44	110.58	0.03	12.68	30.14	1.09
3219	12/3/2025 9:30	10.98	7.85	6.59	108.58	0.03	13.04	30.12	1.31
3220	12/3/2025 9:35	11	7.86	6.6	109.96	0.03	13.23	30.12	0.99
3221	12/3/2025 9:40	10.98	7.87	6.58	109.68	0.03	13.75	30.14	1.33
3222	12/3/2025 9:45	10.98	7.87	6.58	105.31	0.03	13.75	30.13	1.45
3223	12/3/2025 9:50	10.98	7.88	6.27	110.5	0.03	14.82	30.16	116.16
3224	12/3/2025 9:55	10.84	7.88	6.44	110.29	0.03	16.23	30.15	115.9
3225	12/3/2025 10:00	10.82	7.88	6.27	28.65	0.03	12.94	30.15	117.22
3226	12/3/2025 10:05	10.84	7.89	6.28	5.8	0.03	13.11	30.15	116.83
3227	12/3/2025 10:10	11	7.9	6.45	3.08	0.03	13.29	30.17	116.95
3228	12/3/2025 10:15	10.98	7.92	6.43	1.43	0.03	13.64	30.21	116.19
3229	12/3/2025 10:20	10.99	7.96	6.13	0.99	0.03	14	30.28	115.63
3230	12/3/2025 10:25	11.01	7.98	6.31	0.61	0.03	14.88	30.34	114.55
3231	12/3/2025 10:30	11.01	8.02	6.15	0.36	0.03	16.66	30.39	0.12
3232	12/3/2025 10:35	11.01	8.05	6.6	0.29	0.03	17.88	30.48	1.4
3233	12/3/2025 10:40	11.48	8.06	8.48	0.3	0.03	25.77	30.56	1.38
3234	12/3/2025 10:45	11.32	7.93	8.01	0.23	0.04	31.5	31.24	1.46
3235	12/3/2025 10:50	11.01	7.96	6.77	0.16	0.03	26.59	31.42	1.38
3236	12/3/2025 10:55	10.85	8.01	6.14	0.16	0.03	24.62	31.34	1.41
3237	12/3/2025 11:00	10.84	8.05	5.82	0.16	0.03	12.95	31.26	1.52
3238	12/3/2025 11:05	10.69	8.08	5.66	0.16	0.03	12.95	31.24	1.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3239	12/3/2025 11:10	10.68	8.1	5.51	0.17	0.03	12.95	31.26	1.51
3240	12/3/2025 11:15	10.7	8.11	5.52	0.16	0.03	12.95	31.3	1.52
3241	12/3/2025 11:20	10.68	8.13	4.88	3.54	0.03	13.13	31.36	1.51
3242	12/3/2025 11:25	10.7	8.14	5.05	27.16	0.03	13.48	31.42	112.82
3243	12/3/2025 11:30	10.68	8.09	5.2	37.99	0.03	13.48	31.44	113.77
3244	12/3/2025 11:35	10.52	7.98	5.35	45.44	0.03	13.32	31.31	114.18
3245	12/3/2025 11:40	10.54	7.91	5.2	45.4	0.03	13.31	31.07	112.72
3246	12/3/2025 11:45	10.53	7.87	5.2	47.29	0.03	13.32	30.86	112.59
3247	12/3/2025 11:50	10.52	7.85	5.36	47.01	0.03	13.49	30.74	112.58
3248	12/3/2025 11:55	10.54	7.84	5.2	46.91	0.03	13.5	30.66	111.43
3249	12/3/2025 12:00	10.42	7.84	5.22	47.35	0.03	12.44	30.6	109.99
3250	12/3/2025 12:05	10.52	7.84	5.04	47.54	0.03	12.27	30.57	0.08
3251	12/3/2025 12:10	10.38	7.84	5.05	47.16	0.03	12.43	30.55	1.72
3252	12/3/2025 12:15	10.37	7.84	5.04	46.89	0.03	12.44	30.51	1.77
3253	12/3/2025 12:20	10.38	7.84	5.04	45.27	0.03	12.62	30.47	1.72
3254	12/3/2025 12:25	10.39	7.85	5.06	46.63	0.03	12.8	30.47	1.77
3255	12/3/2025 12:30	10.39	7.85	4.9	44.99	0.03	13.15	30.51	1.91
3256	12/3/2025 12:35	11.18	7.82	8.08	45.16	0.03	24.15	30.8	1.49
3257	12/3/2025 12:40	10.84	7.85	6.89	46.71	0.03	18.9	30.78	1.5
3258	12/3/2025 12:45	10.69	7.83	6.27	46.84	0.03	17.04	30.55	1.67
3259	12/3/2025 12:50	10.68	7.78	5.82	45.81	0.03	18.24	30.42	1.69
3260	12/3/2025 12:55	10.67	7.78	5.8	47.31	0.03	19.22	30.34	1.63
3261	12/3/2025 13:00	10.68	7.79	5.81	44.69	0.03	12.97	30.32	1.63

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3262	12/3/2025 13:05	10.69	7.8	5.98	105.31	0.03	12.74	30.32	113.08
3263	12/3/2025 13:10	10.68	7.79	5.98	109.85	0.03	13.28	30.3	113.07
3264	12/3/2025 13:15	10.84	7.8	6.14	109.04	0.03	13.99	30.28	112.73
3265	12/3/2025 13:20	10.84	7.8	6.27	107.11	0.03	15.05	30.28	112.71
3266	12/3/2025 13:25	10.84	7.81	6.26	110.45	0.03	17.3	30.28	112.87
3267	12/3/2025 13:30	10.86	7.82	6.46	109.14	0.03	21.13	30.32	111.96
3268	12/3/2025 13:35	10.85	7.82	6.45	110.79	0.03	21.97	30.36	110.89
3269	12/3/2025 13:40	11.02	7.82	6.61	109.5	0.03	23.72	30.36	7.95
3270	12/3/2025 13:45	11.01	7.82	6.91	108.68	0.03	25.1	30.34	1.69
3271	12/3/2025 13:50	11	7.83	6.9	106.72	0.03	26.75	30.3	1.67
3272	12/3/2025 13:55	11	7.84	6.91	106.71	0.03	29.11	30.3	1.44
3273	12/3/2025 14:00	11.16	7.85	7.06	105.13	0.03	13.64	30.32	1.73
3274	12/3/2025 14:05	11.18	7.86	7.07	15.21	0.03	13.87	30.36	1.78
3275	12/3/2025 14:10	11.16	7.87	7.06	4.05	0.03	14.94	30.4	1.5
3276	12/3/2025 14:15	11.16	7.88	7.2	1.81	0.03	16.7	30.46	1.73
3277	12/3/2025 14:20	11.16	7.91	7.37	1.02	0.03	17.58	30.52	1.78
3278	12/3/2025 14:25	11.16	7.94	7.21	0.71	0.03	19.08	30.55	1.78
3279	12/3/2025 14:30	11.13	7.97	7.06	0.46	0.03	20.22	30.57	1.65
3280	12/3/2025 14:35	11.77	7.91	9.85	0.26	0.03	32.46	30.71	1.56
3281	12/3/2025 14:40	11.32	7.9	8.17	0.16	0.03	30.82	31.14	113.21
3282	12/3/2025 14:45	11.16	7.94	7.2	0.16	0.03	28.94	31.16	112.62
3283	12/3/2025 14:50	11	7.98	6.6	0.17	0.03	28.84	31.12	112.65
3284	12/3/2025 14:55	11	8.02	6.3	0.16	0.03	29.01	31.12	113.19

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3285	12/3/2025 15:00	10.99	8.04	6.11	0.17	0.03	15.47	31.16	112.13
3286	12/3/2025 15:05	11	8.07	6.13	0.16	0.03	14.22	31.22	112.5
3287	12/3/2025 15:10	10.99	8.08	5.95	0.17	0.03	14.94	31.3	110.77
3288	12/3/2025 15:15	10.99	8.11	5.97	0.16	0.03	15.83	31.38	109.9
3289	12/3/2025 15:20	11	8.13	5.97	0.16	0.03	16.35	31.44	0.48
3290	12/3/2025 15:25	10.9	8.15	5.72	0.16	0.03	17.41	31.52	1.77
3291	12/3/2025 15:30	11.03	8.16	5.86	0.16	0.03	18.42	31.58	1.8
3292	12/3/2025 15:35	10.82	8.17	5.65	0.17	0.03	19.4	31.66	1.78
3293	12/3/2025 15:40	10.84	8.19	5.67	0.17	0.03	19.74	31.75	1.77
3294	12/3/2025 15:45	10.83	8.19	5.79	0.16	0.03	21.21	31.81	1.77
3295	12/3/2025 15:50	10.83	8.2	5.66	0.17	0.03	22.2	31.87	1.78
3296	12/3/2025 15:55	10.81	8.21	5.62	0.17	0.03	22.51	31.91	1.78
3297	12/3/2025 16:00	10.84	8.21	5.34	0.16	0.03	22.54	31.97	1.78
3298	12/3/2025 16:05	10.83	8.22	5.17	0.16	0.03	17.42	32.01	1.53
3299	12/3/2025 16:10	10.84	8.23	5.34	0.17	0.03	17.58	32.03	113.43
3300	12/3/2025 16:15	10.85	8.23	5.36	0.16	0.03	18.26	32.03	113.12
3301	12/3/2025 16:20	10.8	8.23	5.31	0.17	0.03	18.27	32.01	112.61
3302	12/3/2025 16:25	11.33	8.24	7.38	0.17	0.03	23.03	31.97	112.72
3303	12/3/2025 16:30	11.61	8.17	8.92	79.56	0.04	33.2	32.09	112.53
3304	12/3/2025 16:35	11.3	8.02	7.52	106.69	0.03	26.09	31.89	110.51
3305	12/3/2025 16:40	11	7.87	6.9	110.36	0.03	12.39	31.26	110.55
3306	12/3/2025 16:45	10.86	7.81	6.61	111.1	0.03	11.85	30.74	109.92
3307	12/3/2025 16:50	10.87	7.81	6.46	109.83	0.03	11.86	30.42	109.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3308	12/3/2025 16:55	10.84	7.83	6.13	109.63	0.03	12.21	30.26	1.73
3309	12/3/2025 17:00	10.87	7.84	6.3	107.94	0.03	12.38	30.16	1.73
3310	12/3/2025 17:05	10.84	7.86	6.28	110.41	0.03	11.31	30.12	1.59
3311	12/3/2025 17:10	10.84	7.86	6.14	107.63	0.03	11.67	30.08	1.45
3312	12/3/2025 17:15	10.84	7.87	6.27	106.89	0.03	12.02	30.08	1.53
3313	12/3/2025 17:20	10.84	7.88	6.42	107.28	0.03	12.54	30.08	1.5
3314	12/3/2025 17:25	10.84	7.88	6.43	23	0.03	12.96	30.08	1.55
3315	12/3/2025 17:30	11.01	7.89	6.45	5.52	0.03	13.49	30.08	1.51
3316	12/3/2025 17:35	11.02	7.9	6.62	2.82	0.03	13.66	30.1	1.55
3317	12/3/2025 17:40	11	7.91	6.6	1.73	0.03	13.84	30.12	112.01
3318	12/3/2025 17:45	11.01	7.93	6.48	1.1	0.03	15.25	30.14	113.54
3319	12/3/2025 17:50	11.01	7.97	6.46	0.97	0.03	15.96	30.19	112.61
3320	12/3/2025 17:55	11	8	6.44	0.76	0.03	16.85	30.23	111.51
3321	12/3/2025 18:00	11.01	8.02	6.61	0.44	0.03	18.55	30.25	112.09
3322	12/3/2025 18:05	11	8.05	6.46	0.22	0.03	12.6	30.29	110.1
3323	12/3/2025 18:10	11	8.07	6.3	0.17	0.03	12.77	30.33	110.36
3324	12/3/2025 18:15	11	8.1	6.45	0.17	0.03	12.94	30.37	108.41
3325	12/3/2025 18:20	11	8.11	6.44	0.17	0.03	13.3	30.39	107.56
3326	12/3/2025 18:25	11.02	8.13	6.31	0.17	0.03	13.48	30.43	3.43
3327	12/3/2025 18:30	11.3	8.06	8.45	0.17	0.03	22.14	30.45	1.81
3328	12/3/2025 18:35	11.02	8.06	6.46	62.14	0.03	17.9	30.49	1.67
3329	12/3/2025 18:40	10.84	8.07	5.97	109.55	0.03	17.67	30.52	1.46
3330	12/3/2025 18:45	10.68	7.98	5.65	109.17	0.03	15.37	30.45	1.47

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3331	12/3/2025 18:50	10.7	7.91	5.53	108.37	0.03	15.89	30.33	1.46
3332	12/3/2025 18:55	10.7	7.88	5.37	107.85	0.03	16.43	30.23	1.52
3333	12/3/2025 19:00	10.53	7.86	5.2	110.65	0.03	16.26	30.15	1.57
3334	12/3/2025 19:05	10.53	7.86	5.05	108.45	0.03	11.29	30.1	1.46
3335	12/3/2025 19:10	10.52	7.86	5.04	107.13	0.03	11.47	30.09	1.45
3336	12/3/2025 19:15	10.53	7.86	4.89	107.49	0.03	11.65	30.06	111.09
3337	12/3/2025 19:20	10.54	7.87	5.06	105.21	0.03	12	30.04	111.8
3338	12/3/2025 19:25	10.52	7.87	5.04	107.45	0.03	12	30.05	110.81
3339	12/3/2025 19:30	10.56	7.87	5.07	105.49	0.03	12.18	30.04	110.27
3340	12/3/2025 19:35	10.52	7.87	5.2	23.09	0.03	12.58	30.04	110.91
3341	12/3/2025 19:40	10.69	7.87	5.05	5.29	0.03	12.94	30.03	110.2
3342	12/3/2025 19:45	10.73	7.88	5.37	3.35	0.03	12.95	30.03	109.23
3343	12/3/2025 19:50	10.69	7.88	5.2	1.84	0.03	13.12	30.05	107.38
3344	12/3/2025 19:55	10.74	7.89	5.27	1.15	0.03	13.47	30.05	106.43
3345	12/3/2025 20:00	10.72	7.91	5.56	0.99	0.03	14.36	30.07	1.98
3346	12/3/2025 20:05	10.72	7.93	5.4	0.78	0.03	11.7	30.09	1.67
3347	12/3/2025 20:10	10.69	7.95	5.53	0.51	0.03	11.87	30.11	1.66
3348	12/3/2025 20:15	10.71	7.97	5.52	0.46	0.03	12.04	30.13	1.56
3349	12/3/2025 20:20	11.96	7.97	10.67	0.17	0.03	21.15	30.15	1.53
3350	12/3/2025 20:25	11.32	8.02	7.86	0.17	0.03	17.87	30.15	1.53
3351	12/3/2025 20:30	11.17	8.08	7.23	0.17	0.03	16.29	30.19	1.53
3352	12/3/2025 20:35	11.01	8.12	6.77	0.17	0.03	17	30.24	1.68
3353	12/3/2025 20:40	11.01	8.15	6.62	0.17	0.03	16.65	30.28	1.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3354	12/3/2025 20:45	11	8.17	6.75	0.17	0.03	17.34	30.32	1.53
3355	12/3/2025 20:50	11	8.19	6.45	0.17	0.03	18.02	30.34	1.53
3356	12/3/2025 20:55	11.02	8.19	6.46	105.38	0.03	19.28	30.36	107.52
3357	12/3/2025 21:00	10.86	8.04	6.28	109.5	0.03	17.97	30.32	109.14
3358	12/3/2025 21:05	10.87	7.95	6.01	111.62	0.03	11.98	30.22	109.93
3359	12/3/2025 21:10	10.85	7.91	5.98	111.13	0.03	12.16	30.11	109.23
3360	12/3/2025 21:15	10.84	7.9	5.97	111.88	0.03	12.16	30.07	107.87
3361	12/3/2025 21:20	10.85	7.9	5.83	107.05	0.03	12.33	30.03	107.42
3362	12/3/2025 21:25	10.84	7.9	5.69	110.98	0.03	12.7	30.03	106.6
3363	12/3/2025 21:30	10.68	7.91	5.66	109.9	0.03	13.05	30.01	105.13
3364	12/3/2025 21:35	10.68	7.91	5.67	109.6	0.03	12.87	30.01	105.53
3365	12/3/2025 21:40	10.68	7.91	5.66	110.14	0.03	13.22	30.01	1.35
3366	12/3/2025 21:45	10.83	7.92	5.81	106.5	0.03	13.4	30.01	1.66
3367	12/3/2025 21:50	10.83	7.92	5.97	46.53	0.03	13.8	30.01	1.78
3368	12/3/2025 21:55	10.83	7.92	5.96	7.79	0.03	14.34	30.01	1.59
3369	12/3/2025 22:00	10.82	7.92	5.81	3.8	0.03	15.4	30.01	1.67
3370	12/3/2025 22:05	10.84	7.94	5.97	2	0.03	12.38	30.03	1.68
3371	12/3/2025 22:10	10.86	7.96	5.97	1.41	0.03	12.75	30.03	1.82
3372	12/3/2025 22:15	10.85	7.98	6.14	1.07	0.03	12.57	30.05	1.82
3373	12/3/2025 22:20	10.83	8	5.97	0.81	0.03	13.11	30.07	1.81
3374	12/3/2025 22:25	11.16	7.94	7.26	0.74	0.03	15.74	30.01	1.67
3375	12/3/2025 22:30	10.85	7.95	6.28	0.59	0.03	13.8	29.97	1.53
3376	12/3/2025 22:35	10.83	7.98	5.81	0.49	0.03	13.62	30.01	1.55

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3377	12/3/2025 22:40	10.68	8.01	5.5	0.24	0.03	13.98	30.03	107.49
3378	12/3/2025 22:45	10.7	8.03	5.2	0.17	0.03	13.8	30.05	106.8
3379	12/3/2025 22:50	10.69	8.04	5.36	0.17	0.03	14.15	30.08	106.23
3380	12/3/2025 22:55	10.65	8.07	5.17	0.17	0.03	14.16	30.1	105.09
3381	12/3/2025 23:00	10.68	8.07	5.2	103.64	0.03	14.62	30.12	103.63
3382	12/3/2025 23:05	10.68	8.04	5.2	109.43	0.03	12.14	30.12	103.9
3383	12/3/2025 23:10	10.54	7.96	5.06	111.37	0.03	12.14	30.07	103.07
3384	12/3/2025 23:15	10.49	7.91	5.01	111.79	0.03	11.96	30.01	100.29
3385	12/3/2025 23:20	10.52	7.88	4.88	112.58	0.03	11.96	29.97	0.05
3386	12/3/2025 23:25	10.52	7.87	5.04	112.4	0.03	12.16	29.95	1.68
3387	12/3/2025 23:30	10.53	7.87	4.89	112.44	0.03	12.32	29.93	1.46
3388	12/3/2025 23:35	10.54	7.87	5.02	107.86	0.03	12.5	29.93	1.61
3389	12/3/2025 23:40	10.5	7.87	5.01	109.46	0.03	12.67	29.91	1.61
3390	12/3/2025 23:45	10.51	7.87	5.04	107.55	0.03	13.02	29.89	1.62
3391	12/3/2025 23:50	10.53	7.86	5.05	108.55	0.03	13.2	29.89	1.47
3392	12/3/2025 23:55	10.52	7.86	4.89	107.5	0.03	13.2	29.87	1.47
3393	13/03/2025 00:00:00	10.51	7.87	5.04	17.26	0.03	13.78	29.87	1.7
3394	13/03/2025 00:05:00	10.51	7.87	5.01	5.01	0.03	12.19	29.87	1.82
3395	13/03/2025 00:10:00	10.52	7.87	5.2	2.98	0.03	12.2	29.87	1.68
3396	13/03/2025 00:15:00	11.46	7.87	8.6	1.73	0.03	16.62	29.83	1.82
3397	13/03/2025 00:20:00	11.09	7.92	7.15	1.04	0.03	15.38	29.83	1.53
3398	13/03/2025 00:25:00	11	7.97	6.91	0.84	0.03	14.14	29.89	1.83
3399	13/03/2025 00:30:00	11	8.01	6.59	0.76	0.03	14.49	29.98	6.8

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3400	13/03/2025 00:35:00	10.99	8.06	6.28	0.46	0.03	16.62	30.04	103.52
3401	13/03/2025 00:40:00	10.99	8.08	6.46	0.37	0.03	16.44	30.06	101.82
3402	13/03/2025 00:45:00	11.01	8.11	6.3	0.17	0.03	17.49	30.1	101.93
3403	13/03/2025 00:50:00	10.98	8.14	6.27	0.17	0.03	18.77	30.12	100.51
3404	13/03/2025 00:55:00	10.99	8.16	6.3	0.17	0.03	20.12	30.14	99.88
3405	13/03/2025 01:00:00	11	8.17	6.29	0.17	0.03	21.41	30.16	99.38
3406	13/03/2025 01:05:00	11.03	8.19	6.44	74.63	0.03	13.25	30.18	99.89
3407	13/03/2025 01:10:00	10.83	8.11	6.12	105.05	0.03	13.37	30.18	97.47
3408	13/03/2025 01:15:00	10.81	8	6.11	112.46	0.03	13.02	30.12	1.6
3409	13/03/2025 01:20:00	10.69	7.95	5.97	107.95	0.03	13.2	30.04	1.61
3410	13/03/2025 01:25:00	10.7	7.93	5.97	112.26	0.03	13.38	29.98	1.72
3411	13/03/2025 01:30:00	10.82	7.93	5.97	111.91	0.03	13.73	29.96	1.62
3412	13/03/2025 01:35:00	10.84	7.93	5.98	108.39	0.03	14.43	29.94	1.76
3413	13/03/2025 01:40:00	10.81	7.93	5.97	109.09	0.03	15.32	29.94	1.76
3414	13/03/2025 01:45:00	10.83	7.93	6.13	112.1	0.03	16.73	29.92	1.77
3415	13/03/2025 01:50:00	10.83	7.93	5.97	109.98	0.03	17.43	29.94	1.9
3416	13/03/2025 01:55:00	10.84	7.93	5.82	107.46	0.03	22.23	29.94	1.9
3417	13/03/2025 02:00:00	10.84	7.93	6.14	107.15	0.03	18.11	29.92	1.9
3418	13/03/2025 02:05:00	10.82	7.94	5.96	30.03	0.03	12.9	29.92	2.12
3419	13/03/2025 02:10:00	10.84	7.94	6.13	6.25	0.03	13.25	29.94	2.1
3420	13/03/2025 02:15:00	11.62	7.92	9.87	4.03	0.03	23.42	29.94	1.97
3421	13/03/2025 02:20:00	10.99	7.87	7.22	2.03	0.03	17.31	29.77	2.1
3422	13/03/2025 02:25:00	10.84	7.87	6.13	1.47	0.03	17.13	29.75	2.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3423	13/03/2025 02:30:00	10.84	7.86	5.97	1.25	0.03	15.38	29.79	105.03
3424	13/03/2025 02:35:00	10.85	7.86	5.68	0.61	0.03	15.72	29.83	101.36
3425	13/03/2025 02:40:00	10.68	7.86	5.66	0.38	0.03	16.95	29.85	101.65
3426	13/03/2025 02:45:00	10.68	7.88	5.66	0.43	0.03	17.31	29.9	100.48
3427	13/03/2025 02:50:00	10.68	7.9	5.51	0.17	0.03	18.09	29.92	100.93
3428	13/03/2025 02:55:00	10.69	7.92	5.52	0.17	0.03	18.33	29.94	99.52
3429	13/03/2025 03:00:00	10.69	7.94	5.39	0.17	0.03	19.61	29.96	96.75
3430	13/03/2025 03:05:00	10.82	7.96	5.5	0.17	0.03	12.72	29.98	95.37
3431	13/03/2025 03:10:00	10.68	7.98	5.36	0.17	0.03	12.9	29.98	1.42
3432	13/03/2025 03:15:00	10.71	8	5.36	101.99	0.03	12.85	30	2.04
3433	13/03/2025 03:20:00	10.69	7.97	5.52	107.46	0.03	13.02	30	2.07
3434	13/03/2025 03:25:00	10.53	7.91	5.21	110.39	0.03	12.66	29.96	2.33
3435	13/03/2025 03:30:00	10.52	7.86	5.2	109.53	0.03	12.84	29.9	2.33
3436	13/03/2025 03:35:00	10.53	7.84	5.2	112	0.03	13.02	29.86	2.33
3437	13/03/2025 03:40:00	10.52	7.84	4.89	114.36	0.03	13.08	29.81	2.39
3438	13/03/2025 03:45:00	10.52	7.84	5.2	111.14	0.03	13.01	29.79	2.33
3439	13/03/2025 03:50:00	10.52	7.84	5.04	110.78	0.03	13.19	29.8	2.44
3440	13/03/2025 03:55:00	10.54	7.84	5.23	110	0.03	14.43	29.77	2.47
3441	13/03/2025 04:00:00	10.53	7.85	5.05	108.98	0.03	13.9	29.77	2.33
3442	13/03/2025 04:05:00	10.7	7.85	5.53	105.75	0.03	12.48	29.75	2.62
3443	13/03/2025 04:10:00	11.3	7.84	7.84	53.11	0.03	13.96	29.65	2.52
3444	13/03/2025 04:15:00	11	7.9	7.06	8.61	0.03	14.13	29.65	2.67
3445	13/03/2025 04:20:00	11	7.94	6.91	4.33	0.03	13.95	29.76	2.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3446	13/03/2025 04:25:00	10.84	7.97	6.46	1.73	0.03	14.31	29.82	103.45
3447	13/03/2025 04:30:00	10.85	8	6.46	1.24	0.03	15.02	29.86	98.51
3448	13/03/2025 04:35:00	10.85	8.02	6.3	0.85	0.03	16.43	29.9	99.97
3449	13/03/2025 04:40:00	10.84	8.04	6.44	0.66	0.03	17.12	29.92	98.38
3450	13/03/2025 04:45:00	11	8.06	6.15	0.39	0.03	17.31	29.94	97.62
3451	13/03/2025 04:50:00	10.84	8.08	6.14	0.36	0.03	18.47	29.98	98.02
3452	13/03/2025 04:55:00	10.87	8.1	6.47	0.17	0.03	18.79	30	95.93
3453	13/03/2025 05:00:00	10.84	8.12	6.43	0.17	0.03	20.1	30.02	95.43
3454	13/03/2025 05:05:00	10.84	8.14	6.45	0.17	0.03	13.98	30.05	96.08
3455	13/03/2025 05:10:00	10.84	8.15	6.14	0.17	0.03	14.74	30.07	1.67
3456	13/03/2025 05:15:00	10.86	8.16	6.31	0.17	0.03	14.83	30.1	2.1
3457	13/03/2025 05:20:00	10.84	8.18	6.46	0.17	0.03	15.55	30.11	2.39
3458	13/03/2025 05:25:00	10.85	8.18	6.32	104.88	0.03	16.89	30.13	2.49
3459	13/03/2025 05:30:00	10.68	8.04	5.97	110.77	0.03	16.71	30.08	2.47
3460	13/03/2025 05:35:00	10.71	7.97	6	113.97	0.03	16.37	29.98	2.75
3461	13/03/2025 05:40:00	10.7	7.94	6.15	112.68	0.03	16.54	29.92	2.77
3462	13/03/2025 05:45:00	10.7	7.93	6.01	105.91	0.03	17.24	29.88	2.88
3463	13/03/2025 05:50:00	10.68	7.93	5.97	114.12	0.03	17.47	29.86	2.97
3464	13/03/2025 05:55:00	10.7	7.93	5.99	107.61	0.03	18.58	29.86	2.92
3465	13/03/2025 06:00:00	10.81	7.93	5.72	110.34	0.03	18.74	29.84	3.2
3466	13/03/2025 06:05:00	10.86	7.93	6	109.87	0.03	13.18	29.84	3.32
3467	13/03/2025 06:10:00	11.17	7.9	8.02	113.32	0.03	18.56	29.78	3.33
3468	13/03/2025 06:15:00	10.84	7.87	6.62	109.59	0.03	13.89	29.59	3.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3469	13/03/2025 06:20:00	10.71	7.86	6.01	25.68	0.03	13.76	29.57	104.49
3470	13/03/2025 06:25:00	10.71	7.85	5.72	6	0.03	13.76	29.61	98.9
3471	13/03/2025 06:30:00	10.71	7.84	5.53	4.03	0.03	13.58	29.63	98.98
3472	13/03/2025 06:35:00	10.7	7.83	5.37	1.98	0.03	14.29	29.67	97.73
3473	13/03/2025 06:40:00	10.68	7.83	5.22	1.53	0.03	14.12	29.69	96.07
3474	13/03/2025 06:45:00	10.7	7.82	5.38	1.15	0.03	15.53	29.73	97.34
3475	13/03/2025 06:50:00	10.71	7.81	5.7	0.81	0.03	17.47	29.76	101.89
3476	13/03/2025 06:55:00	10.7	7.82	5.52	0.74	0.03	17.73	29.8	110.38
3477	13/03/2025 07:00:00	10.71	7.85	5.54	0.5	0.03	18.96	29.82	111.28
3478	13/03/2025 07:05:00	10.71	7.88	5.55	0.57	0.03	12.88	29.84	0.13
3479	13/03/2025 07:10:00	10.72	7.91	5.71	0.38	0.03	12.7	29.86	1.82
3480	13/03/2025 07:15:00	10.68	7.93	5.52	0.17	0.03	13.05	29.9	1.82
3481	13/03/2025 07:20:00	10.68	7.95	5.52	0.17	0.03	13.05	29.92	1.97
3482	13/03/2025 07:25:00	10.7	7.97	5.52	0.17	0.03	13.23	29.94	1.97
3483	13/03/2025 07:30:00	10.73	7.99	5.71	0.17	0.03	13.23	29.98	2.1
3484	13/03/2025 07:35:00	10.7	7.99	5.68	101.39	0.03	13.53	30.01	2.17
3485	13/03/2025 07:40:00	10.71	7.95	5.54	110.58	0.03	13.53	30.04	2.33
3486	13/03/2025 07:45:00	10.53	7.89	5.37	113.65	0.03	13.53	30	2.33
3487	13/03/2025 07:50:00	10.56	7.84	5.07	112.57	0.03	13.54	29.98	2.33
3488	13/03/2025 07:55:00	10.53	7.82	5.2	111.51	0.03	13.53	29.96	2.48
3489	13/03/2025 08:00:00	11	7.81	7.53	112.07	0.03	24.5	29.96	2.61
3490	13/03/2025 08:05:00	11.16	7.84	7.54	112.57	0.03	20.56	29.96	112.43
3491	13/03/2025 08:10:00	11.03	7.89	7.24	111.26	0.03	15.84	29.98	112.77

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3492	13/03/2025 08:15:00	10.85	7.91	6.46	104.79	0.03	15.3	29.98	113.56
3493	13/03/2025 08:20:00	10.85	7.92	6.45	112.75	0.03	18.57	30	112.4
3494	13/03/2025 08:25:00	10.84	7.93	6.14	104.51	0.03	17.42	30.02	112.79
3495	13/03/2025 08:30:00	10.84	7.93	6.14	15.09	0.03	16.78	30.02	112.14
3496	13/03/2025 08:35:00	10.84	7.93	6.29	4.54	0.03	18.31	30.02	111.9
3497	13/03/2025 08:40:00	10.84	7.94	6.3	2.59	0.03	19.37	30.04	109.37
3498	13/03/2025 08:45:00	10.84	7.95	6.46	1.67	0.03	25.39	30.06	1.66
3499	13/03/2025 08:50:00	10.87	7.98	6.27	1.12	0.03	20.94	30.08	1.82
3500	13/03/2025 08:55:00	10.85	8	6.14	0.89	0.03	21.44	30.12	1.82
3501	13/03/2025 09:00:00	10.85	8.03	6.3	0.53	0.03	23.91	30.16	1.82
3502	13/03/2025 09:05:00	10.88	8.05	6.13	0.34	0.03	25.4	30.21	1.9
3503	13/03/2025 09:10:00	10.83	8.07	5.97	0.26	0.03	16.43	30.24	1.96
3504	13/03/2025 09:15:00	10.84	8.09	6.14	0.17	0.03	16.9	30.29	1.96
3505	13/03/2025 09:20:00	10.83	8.11	5.98	0.17	0.03	16.97	30.33	1.97
3506	13/03/2025 09:25:00	10.83	8.13	6.14	0.17	0.03	18.34	30.37	1.96
3507	13/03/2025 09:30:00	10.82	8.15	6.12	0.17	0.03	18.17	30.41	1.96
3508	13/03/2025 09:35:00	10.84	8.16	5.97	0.17	0.03	19.81	30.47	2.09
3509	13/03/2025 09:40:00	10.84	8.17	6.11	0.17	0.03	20.15	30.53	113.69
3510	13/03/2025 09:45:00	10.84	8.16	6.13	105.96	0.03	20.75	30.55	112.59
3511	13/03/2025 09:50:00	10.68	8.01	5.95	111.7	0.03	20.42	30.47	112.39
3512	13/03/2025 09:55:00	10.68	7.94	5.81	110.09	0.03	21.41	30.32	111.93
3513	13/03/2025 10:00:00	10.7	7.9	5.82	111.52	0.03	20.58	30.24	111.84
3514	13/03/2025 10:05:00	10.99	7.83	7.54	110.54	0.03	28.72	30.43	111.64

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3515	13/03/2025 10:10:00	10.84	7.8	6.6	108.36	0.03	19.27	30.61	111.48
3516	13/03/2025 10:15:00	10.67	7.77	5.8	111.96	0.03	17.97	30.59	110.65
3517	13/03/2025 10:20:00	10.67	7.78	5.8	105.4	0.03	18.3	30.54	1.46
3518	13/03/2025 10:25:00	10.81	7.79	6.43	10.58	0.03	20.15	30.54	1.94
3519	13/03/2025 10:30:00	10.98	7.79	6.6	3.99	0.03	22.13	30.55	1.94
3520	13/03/2025 10:35:00	11	7.78	6.91	2.17	0.03	23.12	30.56	1.94
3521	13/03/2025 10:40:00	11.01	7.78	6.91	1.48	0.03	23.95	30.61	1.94
3522	13/03/2025 10:45:00	11.17	7.8	6.92	0.84	0.03	25.76	30.67	1.8
3523	13/03/2025 10:50:00	11.16	7.81	7.09	0.69	0.03	26.54	30.69	1.94
3524	13/03/2025 10:55:00	11.16	7.85	7.08	0.52	0.03	27.41	30.75	1.94
3525	13/03/2025 11:00:00	11.16	7.88	7.07	0.32	0.03	28.24	30.83	1.93
3526	13/03/2025 11:05:00	11.16	7.9	6.92	0.31	0.03	29.52	30.91	1.94
3527	13/03/2025 11:10:00	11.17	7.92	6.78	0.27	0.03	22.81	30.99	1.93
3528	13/03/2025 11:15:00	11.16	7.94	6.76	0.22	0.03	24.29	31.09	114
3529	13/03/2025 11:20:00	11.16	7.95	6.75	0.17	0.03	24.29	31.18	113.22
3530	13/03/2025 11:25:00	11.16	7.98	6.76	5.9	0.03	24.62	31.23	112.22
3531	13/03/2025 11:30:00	11.18	7.99	6.62	32.15	0.03	25.62	31.3	112.31
3532	13/03/2025 11:35:00	11	7.95	6.6	41.75	0.03	25.95	31.33	113.19
3533	13/03/2025 11:40:00	10.85	7.89	6.61	45.14	0.03	25.13	31.21	111.8
3534	13/03/2025 11:45:00	10.84	7.84	6.27	47.55	0.03	24.79	31.03	111.4
3535	13/03/2025 11:50:00	10.84	7.82	6.43	48.25	0.03	25.14	30.86	110.12
3536	13/03/2025 11:55:00	11.91	7.78	11.25	47.89	0.03	41.86	30.86	108.98
3537	13/03/2025 12:00:00	11.3	7.8	8.77	48.99	0.03	39.15	31.05	1.92

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3538	13/03/2025 12:05:00	11.15	7.79	7.68	47.02	0.03	35.35	30.8	1.93
3539	13/03/2025 12:10:00	11	7.79	7.06	47.83	0.03	23	30.59	1.91
3540	13/03/2025 12:15:00	11	7.8	6.91	48.95	0.03	21.67	30.47	1.92
3541	13/03/2025 12:20:00	10.97	7.81	7.05	49.57	0.03	23.33	30.37	1.9
3542	13/03/2025 12:25:00	10.84	7.82	6.59	49.41	0.03	24.98	30.33	1.93
3543	13/03/2025 12:30:00	10.83	7.83	6.73	48.75	0.03	27.91	30.33	1.93
3544	13/03/2025 12:35:00	10.84	7.84	6.75	48.41	0.03	27.44	30.34	1.93
3545	13/03/2025 12:40:00	10.84	7.85	6.59	50.63	0.03	28.46	30.37	1.92
3546	13/03/2025 12:45:00	10.82	7.85	6.58	50.31	0.03	28.46	30.39	1.92
3547	13/03/2025 12:50:00	10.82	7.86	6.59	49.72	0.03	29	30.39	112.62
3548	13/03/2025 12:55:00	10.84	7.86	6.43	50.83	0.03	31	30.41	112.56
3549	13/03/2025 13:00:00	10.86	7.86	6.45	50.53	0.03	33.21	30.43	112.29
3550	13/03/2025 13:05:00	10.82	7.86	6.27	50.47	0.03	33.26	30.45	112.31
3551	13/03/2025 13:10:00	10.83	7.86	6.43	49.94	0.03	19.55	30.45	112.04
3552	13/03/2025 13:15:00	10.84	7.86	6.27	49.48	0.03	19.72	30.44	112.56
3553	13/03/2025 13:20:00	10.88	7.87	6.62	48.11	0.03	21.36	30.44	110.59
3554	13/03/2025 13:25:00	10.86	7.86	6.61	51.31	0.03	20.54	30.4	109.25
3555	13/03/2025 13:30:00	10.84	7.87	6.12	115.33	0.03	22.02	30.36	108.84
3556	13/03/2025 13:35:00	10.83	7.86	6.59	108.63	0.03	25.18	30.34	1.85
3557	13/03/2025 13:40:00	10.85	7.86	6.91	108.08	0.03	25.59	30.36	1.87
3558	13/03/2025 13:45:00	11	7.86	6.75	110.97	0.03	28.06	30.4	1.45
3559	13/03/2025 13:50:00	11	7.86	6.92	110.04	0.03	29.5	30.45	1.72
3560	13/03/2025 13:55:00	11.47	7.85	9.22	108.12	0.03	34.65	30.46	1.72

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3561	13/03/2025 14:00:00	11.48	7.79	8.64	107.8	0.03	44.16	31	1.72
3562	13/03/2025 14:05:00	11.03	7.79	7.25	109.23	0.03	40.02	31.14	1.86
3563	13/03/2025 14:10:00	10.85	7.81	6.59	110.98	0.03	25.91	31.02	1.72
3564	13/03/2025 14:15:00	10.85	7.81	6.13	108.27	0.03	25.43	30.94	1.71
3565	13/03/2025 14:20:00	10.86	7.81	5.98	108.43	0.03	24.95	30.86	1.71
3566	13/03/2025 14:25:00	10.71	7.81	6.3	105.84	0.03	25.6	30.77	113.5
3567	13/03/2025 14:30:00	10.85	7.8	6.13	107.92	0.03	26.75	30.77	112.54
3568	13/03/2025 14:35:00	10.86	7.8	6.21	43.05	0.03	29.39	30.73	111.54
3569	13/03/2025 14:40:00	10.82	7.79	6.26	6.01	0.03	30.3	30.71	111.63
3570	13/03/2025 14:45:00	10.85	7.8	6.43	3.28	0.03	32.1	30.69	111.68
3571	13/03/2025 14:50:00	10.82	7.81	6.43	1.63	0.03	33.75	30.63	111.32
3572	13/03/2025 14:55:00	11	7.82	6.75	1.28	0.03	35.02	30.65	110.7
3573	13/03/2025 15:00:00	11	7.83	6.59	0.56	0.03	36.11	30.69	110.56
3574	13/03/2025 15:05:00	11	7.85	6.74	0.47	0.03	38.27	30.75	110.54
3575	13/03/2025 15:10:00	11	7.88	6.75	0.37	0.03	23.19	30.83	108.62
3576	13/03/2025 15:15:00	10.99	7.9	6.72	0.25	0.03	24.17	30.92	1.77
3577	13/03/2025 15:20:00	11.02	7.92	6.61	0.16	0.03	25.17	31.02	1.92
3578	13/03/2025 15:25:00	11.01	7.93	6.59	0.17	0.03	25.99	31.08	1.7
3579	13/03/2025 15:30:00	10.99	7.95	6.59	0.16	0.03	27.79	31.12	1.63
3580	13/03/2025 15:35:00	10.97	7.96	6.42	0.17	0.03	26.98	31.12	1.78
3581	13/03/2025 15:40:00	10.97	7.98	6.57	0.17	0.03	27.31	31.14	1.78
3582	13/03/2025 15:45:00	11	7.99	6.43	20.58	0.03	28.85	31.2	1.78
3583	13/03/2025 15:50:00	12.08	7.91	12.03	108.89	0.03	34.65	31.42	1.72

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3584	13/03/2025 15:55:00	11.45	7.81	9.08	109.86	0.03	39.31	31.32	1.58
3585	13/03/2025 16:00:00	11.15	7.79	8	110.03	0.03	36.42	31.02	1.7
3586	13/03/2025 16:05:00	10.98	7.8	7.66	107.27	0.03	36.47	30.77	112.32
3587	13/03/2025 16:10:00	11.01	7.8	7.06	109.77	0.03	23.14	30.62	113.47
3588	13/03/2025 16:15:00	11	7.81	6.89	106.83	0.03	24.79	30.48	111.62
3589	13/03/2025 16:20:00	10.99	7.82	6.88	108.2	0.03	25.78	30.44	112.66
3590	13/03/2025 16:25:00	11.01	7.82	7.06	106.38	0.03	26.75	30.42	111.76
3591	13/03/2025 16:30:00	10.97	7.83	6.89	108.99	0.03	27.9	30.42	111.1
3592	13/03/2025 16:35:00	10.99	7.83	7.05	105.76	0.03	28.98	30.42	110.37
3593	13/03/2025 16:40:00	11	7.83	7.23	108.94	0.03	31.52	30.42	109.94
3594	13/03/2025 16:45:00	11	7.83	7.37	32.68	0.03	33.37	30.44	108.16
3595	13/03/2025 16:50:00	11.15	7.84	7.36	5.57	0.03	12.29	30.44	1.71
3596	13/03/2025 16:55:00	11.16	7.85	7.36	3.02	0.03	12.64	30.44	1.92
3597	13/03/2025 17:00:00	11.16	7.86	7.68	1.45	0.03	12.99	30.46	1.78
3598	13/03/2025 17:05:00	11.16	7.88	7.36	0.99	0.03	13.35	30.46	1.77
3599	13/03/2025 17:10:00	11.17	7.91	7.7	0.73	0.03	12.81	30.49	1.78
3600	13/03/2025 17:15:00	11.16	7.93	7.53	0.42	0.03	13.16	30.48	1.78
3601	13/03/2025 17:20:00	11.15	7.95	7.66	0.34	0.03	13.17	30.5	1.82
3602	13/03/2025 17:25:00	11.15	7.98	7.52	0.28	0.03	13.16	30.5	1.91
3603	13/03/2025 17:30:00	11.16	8	7.55	0.17	0.03	13.51	30.53	1.93
3604	13/03/2025 17:35:00	11.16	8.01	7.54	0.17	0.03	13.52	30.53	110.11
3605	13/03/2025 17:40:00	11.16	8.03	7.69	0.17	0.03	13.69	30.53	113.61
3606	13/03/2025 17:45:00	11.16	8.05	7.53	0.17	0.03	13.87	30.55	112.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3607	13/03/2025 17:50:00	12.12	8	11.44	0.17	0.03	29.2	30.57	112.09
3608	13/03/2025 17:55:00	11.45	7.96	8.61	105.58	0.03	22.47	30.74	111.81
3609	13/03/2025 18:00:00	11.16	7.93	7.55	108.4	0.03	19.99	30.74	110.82
3610	13/03/2025 18:05:00	10.85	7.87	6.91	111.65	0.03	17.7	30.63	111.31
3611	13/03/2025 18:10:00	10.85	7.83	6.45	109.9	0.03	12.93	30.51	110.93
3612	13/03/2025 18:15:00	10.69	7.81	6.14	113.01	0.03	12.39	30.41	110.62
3613	13/03/2025 18:20:00	10.68	7.8	6.11	108.22	0.03	13.62	30.38	106.86
3614	13/03/2025 18:25:00	10.69	7.8	6.14	110.08	0.03	12.56	30.34	1.74
3615	13/03/2025 18:30:00	10.68	7.8	6.13	111.54	0.03	12.75	30.3	1.74
3616	13/03/2025 18:35:00	10.7	7.8	6.14	107.11	0.03	13.09	30.28	1.61
3617	13/03/2025 18:40:00	10.69	7.8	5.97	108.1	0.03	13.09	30.26	1.74
3618	13/03/2025 18:45:00	10.7	7.8	5.69	107.1	0.03	13.26	30.26	1.59
3619	13/03/2025 18:50:00	10.71	7.8	5.98	106.43	0.03	13.61	30.24	1.74
3620	13/03/2025 18:55:00	10.67	7.8	5.81	13.09	0.03	13.85	30.24	1.81
3621	13/03/2025 19:00:00	10.69	7.8	5.84	4.27	0.03	14.38	30.22	1.86
3622	13/03/2025 19:05:00	10.68	7.81	6.14	2.23	0.03	15.26	30.18	1.81
3623	13/03/2025 19:10:00	10.69	7.81	5.82	1.62	0.03	12.43	30.18	1.8
3624	13/03/2025 19:15:00	10.71	7.82	5.98	1.05	0.03	12.43	30.21	113.69
3625	13/03/2025 19:20:00	10.84	7.83	6.14	0.96	0.03	12.78	30.21	112.32
3626	13/03/2025 19:25:00	10.85	7.85	6.3	0.73	0.03	12.95	30.23	111.94
3627	13/03/2025 19:30:00	10.85	7.86	6.14	0.64	0.03	13.14	30.23	113.12
3628	13/03/2025 19:35:00	10.85	7.88	6.27	0.34	0.03	13.31	30.25	112.57
3629	13/03/2025 19:40:00	11.16	7.9	8.01	0.23	0.03	14.9	30.27	111.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3630	13/03/2025 19:45:00	11.63	7.88	10.02	0.17	0.03	25.94	30.29	111.24
3631	13/03/2025 19:50:00	11.31	7.93	8.61	0.17	0.03	24.79	30.31	110.13
3632	13/03/2025 19:55:00	11.17	7.97	8.01	0.17	0.03	21.16	30.33	110.34
3633	13/03/2025 20:00:00	11.16	8	7.68	0.17	0.03	23.31	30.35	108.97
3634	13/03/2025 20:05:00	11.17	8.02	7.71	0.17	0.03	23.14	30.39	0.11
3635	13/03/2025 20:10:00	11.16	8.04	7.23	0.17	0.03	13.31	30.42	1.81
3636	13/03/2025 20:15:00	11.02	8.03	7.24	106.72	0.03	13.24	30.44	1.55
3637	13/03/2025 20:20:00	10.85	7.91	6.62	105.95	0.03	12.89	30.35	1.53
3638	13/03/2025 20:25:00	10.86	7.85	6.3	109.66	0.03	12.89	30.25	1.6
3639	13/03/2025 20:30:00	10.84	7.83	6.44	111.94	0.03	12.89	30.17	1.61
3640	13/03/2025 20:35:00	10.86	7.83	6.78	108.68	0.03	12.88	30.11	1.66
3641	13/03/2025 20:40:00	10.87	7.82	6.63	110.9	0.03	13.06	30.09	1.56
3642	13/03/2025 20:45:00	10.86	7.83	6.62	107.52	0.03	13.06	30.07	1.76
3643	13/03/2025 20:50:00	10.72	7.84	6.78	105.58	0.03	13.41	30.05	110.02
3644	13/03/2025 20:55:00	10.84	7.83	6.59	107.26	0.03	13.77	30.05	113.22
3645	13/03/2025 21:00:00	10.88	7.84	6.64	106.93	0.03	14.3	30.05	112.63
3646	13/03/2025 21:05:00	10.7	7.83	6.14	104.78	0.03	15.52	30.03	112.46
3647	13/03/2025 21:10:00	10.86	7.84	6.61	35.1	0.03	12.75	30.03	112.4
3648	13/03/2025 21:15:00	10.85	7.84	6.45	6.26	0.03	12.75	30.03	113.2
3649	13/03/2025 21:20:00	10.86	7.84	6.76	3.64	0.03	12.93	30.05	112.14
3650	13/03/2025 21:25:00	10.87	7.85	6.78	1.82	0.03	12.93	30.05	111.37
3651	13/03/2025 21:30:00	10.86	7.87	6.62	1.26	0.03	13.81	30.07	112.03
3652	13/03/2025 21:35:00	10.84	7.9	6.6	1.09	0.03	14.52	30.09	110.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3653	13/03/2025 21:40:00	10.87	7.91	6.62	0.85	0.03	14.51	30.11	8.04
3654	13/03/2025 21:45:00	11.31	7.84	9.08	0.59	0.03	23.97	30.09	1.81
3655	13/03/2025 21:50:00	11.01	7.84	7.54	0.51	0.03	21.96	30.05	1.82
3656	13/03/2025 21:55:00	10.84	7.88	6.75	0.32	0.03	19.52	30.07	1.54
3657	13/03/2025 22:00:00	10.68	7.91	6.27	0.29	0.03	19.5	30.09	1.67
3658	13/03/2025 22:05:00	10.7	7.92	6.14	0.17	0.03	20.15	30.13	1.82
3659	13/03/2025 22:10:00	10.7	7.94	6.14	0.17	0.03	12.96	30.15	1.82
3660	13/03/2025 22:15:00	10.68	7.96	6.01	0.17	0.03	12.21	30.17	1.96
3661	13/03/2025 22:20:00	10.67	7.96	6.13	104.29	0.03	12.52	30.17	1.76
3662	13/03/2025 22:25:00	10.52	7.92	5.65	107.59	0.03	12.33	30.18	1.9
3663	13/03/2025 22:30:00	10.52	7.86	5.5	110.09	0.03	12.33	30.13	1.89
3664	13/03/2025 22:35:00	10.53	7.83	5.68	108.93	0.03	12.33	30.07	1.88
3665	13/03/2025 22:40:00	10.52	7.81	5.5	106.59	0.03	12.51	30.01	112.85
3666	13/03/2025 22:45:00	10.54	7.8	5.67	112.66	0.03	12.51	30.03	112.67
3667	13/03/2025 22:50:00	10.54	7.8	5.51	112.37	0.03	12.82	30.01	111.77
3668	13/03/2025 22:55:00	10.52	7.8	5.65	108.84	0.03	12.87	29.99	111.19
3669	13/03/2025 23:00:00	10.51	7.8	5.65	107.91	0.03	12.86	29.97	111.23
3670	13/03/2025 23:05:00	10.52	7.8	5.81	109.72	0.03	13.38	29.97	112.15
3671	13/03/2025 23:10:00	10.53	7.8	5.66	109.45	0.03	12.15	29.95	110.53
3672	13/03/2025 23:15:00	10.52	7.8	5.5	109	0.03	12.15	29.95	109
3673	13/03/2025 23:20:00	10.53	7.79	5.81	24.69	0.03	12.38	29.93	15.1
3674	13/03/2025 23:25:00	10.53	7.8	5.81	5.63	0.03	12.56	29.93	1.82
3675	13/03/2025 23:30:00	10.53	7.79	5.82	3.5	0.03	12.92	29.93	1.68

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3676	13/03/2025 23:35:00	11.93	7.79	11.88	1.77	0.03	30.93	29.93	1.68
3677	13/03/2025 23:40:00	11.33	7.8	8.94	1.26	0.03	20.63	29.84	1.82
3678	13/03/2025 23:45:00	11.15	7.85	7.68	0.96	0.03	19.32	29.87	1.82
3679	13/03/2025 23:50:00	11	7.91	7.21	0.62	0.03	20.63	29.98	1.91
3680	13/03/2025 23:55:00	11	7.94	7.05	0.41	0.03	20.3	30.02	1.97
3681	14/03/2025 00:00:00	10.83	7.98	6.74	0.26	0.03	20.96	30.05	1.97
3682	14/03/2025 00:05:00	10.83	8	6.9	0.17	0.03	22.44	30.1	2.16
3683	14/03/2025 00:10:00	10.84	8.02	6.91	0.17	0.03	13.61	30.12	2.28
3684	14/03/2025 00:15:00	10.84	8.04	6.74	0.17	0.03	13.08	30.14	2.39
3685	14/03/2025 00:20:00	10.83	8.06	6.89	0.17	0.03	13.59	30.16	2.38
3686	14/03/2025 00:25:00	10.83	8.08	6.75	101.84	0.03	13.91	30.18	2.33
3687	14/03/2025 00:30:00	10.68	8	6.46	107.98	0.03	13.73	30.16	2.33
3688	14/03/2025 00:35:00	10.68	7.93	6.45	112.55	0.03	14.09	30.1	112.55
3689	14/03/2025 00:40:00	10.69	7.9	6.14	110.92	0.03	13.55	30.02	113.86
3690	14/03/2025 00:45:00	10.7	7.88	6.4	108.73	0.03	13.73	29.98	111.54
3691	14/03/2025 00:50:00	10.7	7.87	6.43	110.34	0.03	14.8	29.96	112.14
3692	14/03/2025 00:55:00	10.7	7.87	6.46	109.34	0.03	16.73	29.94	111.63
3693	14/03/2025 01:00:00	10.7	7.87	6.46	108.73	0.03	16.55	29.92	111.14
3694	14/03/2025 01:05:00	10.67	7.87	6.59	107.42	0.03	18.27	29.92	108.62
3695	14/03/2025 01:10:00	10.68	7.87	6.45	105.28	0.03	19.9	29.92	1.31
3696	14/03/2025 01:15:00	10.68	7.87	6.45	110.52	0.03	13.02	29.92	1.46
3697	14/03/2025 01:20:00	10.68	7.87	6.45	106.4	0.03	13.18	29.94	1.61
3698	14/03/2025 01:25:00	10.68	7.87	6.3	40.27	0.03	13.42	29.93	1.68

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3699	14/03/2025 01:30:00	10.67	7.87	6.43	7.48	0.03	13.6	29.94	1.68
3700	14/03/2025 01:35:00	10.69	7.87	6.46	3.85	0.03	13.78	29.92	1.69
3701	14/03/2025 01:40:00	10.99	7.82	8.15	2.3	0.03	20.94	29.79	1.83
3702	14/03/2025 01:45:00	10.85	7.82	7.07	1.57	0.03	18.8	29.67	1.84
3703	14/03/2025 01:50:00	10.69	7.82	6.46	1.45	0.03	17.83	29.71	1.97
3704	14/03/2025 01:55:00	10.68	7.83	6.13	0.96	0.03	18.63	29.75	1.97
3705	14/03/2025 02:00:00	10.68	7.84	5.97	0.81	0.03	18.97	29.79	2.12
3706	14/03/2025 02:05:00	10.7	7.85	6.3	0.51	0.03	19.45	29.83	2.38
3707	14/03/2025 02:10:00	10.71	7.87	6.01	0.24	0.03	19.62	29.85	2.63
3708	14/03/2025 02:15:00	10.68	7.87	5.97	0.17	0.03	12.35	29.87	2.67
3709	14/03/2025 02:20:00	10.68	7.88	5.97	0.17	0.03	12.53	29.87	2.82
3710	14/03/2025 02:25:00	10.71	7.89	6	0.17	0.03	12.54	29.89	112.88
3711	14/03/2025 02:30:00	10.7	7.9	5.98	22.72	0.03	12.89	29.89	112.67
3712	14/03/2025 02:35:00	10.71	7.9	6.01	107.6	0.03	12.83	29.92	111.95
3713	14/03/2025 02:40:00	10.55	7.85	5.69	107.56	0.03	12.82	29.9	111.49
3714	14/03/2025 02:45:00	10.39	7.8	5.7	110.85	0.03	12.65	29.9	111.72
3715	14/03/2025 02:50:00	10.39	7.78	5.52	107.7	0.03	12.65	29.83	110.66
3716	14/03/2025 02:55:00	10.39	7.77	5.38	108.61	0.03	12.82	29.79	109.48
3717	14/03/2025 03:00:00	10.39	7.77	5.53	109.78	0.03	13	29.77	2.32
3718	14/03/2025 03:05:00	10.39	7.77	5.7	107.99	0.03	13.18	29.75	3.32
3719	14/03/2025 03:10:00	10.42	7.76	5.4	108.89	0.03	13.17	29.75	4.3
3720	14/03/2025 03:15:00	10.39	7.76	5.36	110.01	0.03	11.58	29.75	5.47
3721	14/03/2025 03:20:00	10.39	7.76	5.68	107.51	0.03	11.58	29.75	6.84

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3722	14/03/2025 03:25:00	10.38	7.76	5.69	105.55	0.03	11.58	29.73	7.9
3723	14/03/2025 03:30:00	11.46	7.75	9.7	40.13	0.03	18.62	29.67	8.96
3724	14/03/2025 03:35:00	11	7.76	8.16	6.88	0.03	16.59	29.59	9.54
3725	14/03/2025 03:40:00	10.87	7.78	7.24	3.51	0.03	18.14	29.69	10.07
3726	14/03/2025 03:45:00	10.71	7.81	6.9	1.76	0.03	18.62	29.75	10.38
3727	14/03/2025 03:50:00	10.71	7.83	6.94	1.06	0.03	19.29	29.82	10.53
3728	14/03/2025 03:55:00	10.71	7.86	6.79	0.62	0.03	21.08	29.86	10.7
3729	14/03/2025 04:00:00	10.71	7.89	6.78	0.52	0.03	21.25	29.9	10.53
3730	14/03/2025 04:05:00	10.7	7.91	6.62	0.47	0.03	21.91	29.92	10.39
3731	14/03/2025 04:10:00	10.71	7.93	6.62	0.21	0.03	22.25	29.94	104.63
3732	14/03/2025 04:15:00	10.69	7.95	6.78	0.17	0.03	13.05	29.94	111.28
3733	14/03/2025 04:20:00	10.7	7.97	6.61	0.17	0.03	13.05	29.96	111.01
3734	14/03/2025 04:25:00	10.69	7.98	6.46	0.17	0.03	13.22	29.98	110.47
3735	14/03/2025 04:30:00	10.72	8	6.17	0.17	0.03	13.23	30.01	112.12
3736	14/03/2025 04:35:00	10.7	8.01	6.01	0.17	0.03	13.58	30.03	112.14
3737	14/03/2025 04:40:00	10.7	8.02	6.77	102.38	0.03	13.53	30.03	108.93
3738	14/03/2025 04:45:00	10.55	7.94	6.3	107.02	0.03	13.53	30.01	107.53
3739	14/03/2025 04:50:00	10.55	7.88	6.32	108.76	0.03	13.34	29.92	2.33
3740	14/03/2025 04:55:00	10.55	7.85	6.17	109.97	0.03	13.52	29.86	4.13
3741	14/03/2025 05:00:00	10.55	7.84	6.15	109.85	0.03	13.7	29.84	5.9
3742	14/03/2025 05:05:00	10.55	7.83	6.33	109.09	0.03	15.11	29.82	7.75
3743	14/03/2025 05:10:00	10.52	7.83	6.3	110.14	0.03	16.53	29.8	9.04
3744	14/03/2025 05:15:00	10.56	7.83	6.31	109.19	0.03	13.34	29.8	10.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3745	14/03/2025 05:20:00	10.55	7.83	6.32	110.2	0.03	13.51	29.8	10.37
3746	14/03/2025 05:25:00	10.54	7.83	6.15	108.79	0.03	13.52	29.8	10.76
3747	14/03/2025 05:30:00	11.47	7.81	10.34	105.49	0.03	25.46	29.8	11.04
3748	14/03/2025 05:35:00	10.87	7.77	7.25	79.56	0.03	18.13	29.59	11.24
3749	14/03/2025 05:40:00	10.54	7.77	6.47	10.03	0.03	14.28	29.51	11.39
3750	14/03/2025 05:45:00	10.56	7.77	6.02	4.5	0.03	14.63	29.55	11.39
3751	14/03/2025 05:50:00	10.55	7.76	5.85	3.34	0.03	13.93	29.59	11.54
3752	14/03/2025 05:55:00	10.54	7.77	5.67	1.8	0.03	15.34	29.63	112.28
3753	14/03/2025 06:00:00	10.39	7.77	5.69	1.26	0.03	16.22	29.67	111.88
3754	14/03/2025 06:05:00	10.52	7.78	5.69	0.99	0.03	17.8	29.7	113.88
3755	14/03/2025 06:10:00	10.54	7.79	5.52	0.74	0.03	17.96	29.72	112
3756	14/03/2025 06:15:00	10.53	7.8	5.67	0.62	0.03	12.29	29.68	112.03
3757	14/03/2025 06:20:00	10.55	7.81	5.69	0.42	0.03	12.34	29.7	110.45
3758	14/03/2025 06:25:00	10.54	7.82	5.69	0.43	0.03	12.33	29.72	109.89
3759	14/03/2025 06:30:00	10.55	7.84	5.69	0.32	0.03	12.33	29.72	109.71
3760	14/03/2025 06:35:00	10.55	7.85	5.69	0.34	0.03	12.7	29.74	1.38
3761	14/03/2025 06:40:00	10.56	7.86	5.69	0.2	0.03	12.87	29.76	1.55
3762	14/03/2025 06:45:00	10.53	7.87	5.69	0.17	0.03	13.04	29.78	1.54
3763	14/03/2025 06:50:00	10.54	7.88	5.52	104.76	0.03	12.98	29.78	1.76
3764	14/03/2025 06:55:00	10.39	7.85	5.53	109.35	0.03	13.16	29.8	1.9
3765	14/03/2025 07:00:00	10.41	7.79	5.4	111.24	0.03	13.16	29.8	2.04
3766	14/03/2025 07:05:00	10.23	7.76	5.37	108.84	0.03	13.16	29.78	2.19
3767	14/03/2025 07:10:00	10.23	7.74	5.21	108.89	0.03	13.16	29.76	2.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3768	14/03/2025 07:15:00	10.24	7.74	5.39	110.64	0.03	12.45	29.76	2.49
3769	14/03/2025 07:20:00	10.39	7.73	5.35	109.18	0.03	12.81	29.74	2.66
3770	14/03/2025 07:25:00	11.16	7.65	8.94	109.49	0.03	23.43	29.67	2.91
3771	14/03/2025 07:30:00	10.84	7.67	7.39	105.48	0.03	19.81	29.67	3.27
3772	14/03/2025 07:35:00	10.69	7.76	6.92	111.68	0.03	19.05	29.78	3.33
3773	14/03/2025 07:40:00	10.55	7.77	6.62	108.54	0.03	18.08	29.86	112.45
3774	14/03/2025 07:45:00	10.55	7.78	6.46	26.8	0.03	18.95	29.92	111.78
3775	14/03/2025 07:50:00	10.55	7.79	6.32	6.06	0.03	20.25	29.96	112.75
3776	14/03/2025 07:55:00	10.54	7.8	6.46	3.14	0.03	21.9	29.98	113.16
3777	14/03/2025 08:00:00	10.71	7.8	6.62	1.67	0.03	23.39	30	112.41
3778	14/03/2025 08:05:00	10.69	7.82	6.46	1.23	0.03	23.73	30	111.09
3779	14/03/2025 08:10:00	10.7	7.84	6.46	1.04	0.03	25.03	30.05	110.12
3780	14/03/2025 08:15:00	10.69	7.86	6.62	86.08	0.03	13.4	30.06	110.25
3781	14/03/2025 08:20:00	10.55	7.83	6.47	8.55	0.03	13.05	30.08	1.38
3782	14/03/2025 08:25:00	10.56	7.8	6.31	3.14	0.03	13.23	30.1	1.54
3783	14/03/2025 08:30:00	10.55	7.8	6.16	1.63	0.03	13.58	30.1	1.53
3784	14/03/2025 08:35:00	10.53	7.81	5.98	1.04	0.03	13.58	30.08	1.67
3785	14/03/2025 08:40:00	10.53	7.82	5.99	0.8	0.03	13.76	30.1	1.72
3786	14/03/2025 08:45:00	10.52	7.85	6	0.48	0.03	14.3	30.15	1.82
3787	14/03/2025 08:50:00	10.55	7.87	5.99	0.43	0.03	15.7	30.21	1.97
3788	14/03/2025 08:55:00	10.53	7.89	5.99	0.36	0.03	16.77	30.25	1.96
3789	14/03/2025 09:00:00	10.54	7.91	5.83	0.17	0.03	18.47	30.31	2.15
3790	14/03/2025 09:05:00	10.53	7.93	5.83	0.17	0.03	19.79	30.37	2.37

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3791	14/03/2025 09:10:00	10.52	7.95	5.83	4.55	0.03	21.1	30.43	2.38
3792	14/03/2025 09:15:00	10.54	7.96	5.84	30.54	0.03	13.6	30.49	112.12
3793	14/03/2025 09:20:00	10.36	7.89	5.97	42.35	0.03	13.42	30.47	112.5
3794	14/03/2025 09:25:00	10.83	7.79	8.13	46.19	0.03	21.44	30.53	113.2
3795	14/03/2025 09:30:00	10.54	7.74	6.77	46.82	0.03	20.44	30.78	111.1
3796	14/03/2025 09:35:00	10.34	7.72	5.63	48.87	0.03	18.67	30.74	112.01
3797	14/03/2025 09:40:00	10.2	7.71	5.5	47.61	0.03	16.61	30.61	111.19
3798	14/03/2025 09:45:00	10.39	7.7	6.32	53.23	0.03	16.44	30.53	110.19
3799	14/03/2025 09:50:00	10.52	7.7	6.73	106.85	0.03	22.53	30.47	107.61
3800	14/03/2025 09:55:00	10.52	7.68	6.26	108.7	0.03	23.04	30.4	2.28
3801	14/03/2025 10:00:00	10.53	7.69	6.61	112.38	0.03	24.03	30.3	1.45
3802	14/03/2025 10:05:00	10.35	7.68	5.51	19.75	0.03	23.1	30.24	1.78
3803	14/03/2025 10:10:00	11.62	7.67	11.72	107.96	0.03	34.65	30.4	1.61
3804	14/03/2025 10:15:00	10.85	7.7	8.16	111.77	0.03	20.58	30.5	1.74
3805	14/03/2025 10:20:00	10.52	7.71	6.73	109.75	0.03	17.8	30.42	1.74
3806	14/03/2025 10:25:00	10.52	7.72	6.43	112.47	0.03	16.93	30.36	1.88
3807	14/03/2025 10:30:00	11.32	7.72	9.41	111.08	0.03	27.18	30.32	1.89
3808	14/03/2025 10:35:00	10.84	7.74	7.38	110.17	0.03	23.72	30.29	1.88
3809	14/03/2025 10:40:00	10.54	7.73	6.75	107.3	0.03	24.06	30.29	1.88
3810	14/03/2025 10:45:00	10.53	7.74	6.75	107.16	0.03	24.22	30.31	2.03
3811	14/03/2025 10:50:00	10.55	7.75	6.62	105.9	0.03	25.54	30.31	112.63
3812	14/03/2025 10:55:00	10.54	7.75	6.46	12.9	0.03	27.72	30.33	112.22
3813	14/03/2025 11:00:00	10.55	7.75	6.46	3.99	0.03	29.13	30.35	111.6

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3814	14/03/2025 11:05:00	10.55	7.76	6.28	2.11	0.03	31.31	30.39	111.53
3815	14/03/2025 11:10:00	10.55	7.77	6.78	1.16	0.03	33.86	30.43	111.46
3816	14/03/2025 11:15:00	10.54	7.8	6.28	0.64	0.03	14.71	30.52	111.14
3817	14/03/2025 11:20:00	10.53	7.82	6.6	0.44	0.03	16.3	30.54	109.47
3818	14/03/2025 11:25:00	10.53	7.83	6.44	0.16	0.03	16.83	30.64	108.58
3819	14/03/2025 11:30:00	10.55	7.87	6.46	0.16	0.03	17.53	30.72	75.81
3820	14/03/2025 11:35:00	10.54	7.89	6.44	0.16	0.03	19.19	30.81	1.92
3821	14/03/2025 11:40:00	10.54	7.91	6.45	0.16	0.03	20.34	30.91	1.93
3822	14/03/2025 11:45:00	10.54	7.93	6.13	0.16	0.03	22.32	30.99	1.93
3823	14/03/2025 11:50:00	10.52	7.95	6.12	0.16	0.03	22.98	31.09	1.92
3824	14/03/2025 11:55:00	10.52	7.96	6.12	0.16	0.03	24.3	31.15	1.92
3825	14/03/2025 12:00:00	10.55	7.98	5.98	0.16	0.03	25.6	31.23	1.92
3826	14/03/2025 12:05:00	10.52	8	5.97	0.17	0.03	26.43	31.31	2.07
3827	14/03/2025 12:10:00	10.68	7.93	6.59	1.28	0.03	31.88	31.45	2.06
3828	14/03/2025 12:15:00	10.36	7.88	5.65	107.47	0.03	22.09	31.9	1.86
3829	14/03/2025 12:20:00	10.24	7.8	5.52	110.69	0.03	18.82	31.92	111.51
3830	14/03/2025 12:25:00	10.21	7.75	5.34	110.21	0.03	17.84	31.55	111.63
3831	14/03/2025 12:30:00	10.2	7.71	5.33	108.68	0.03	18.65	31.23	110.78
3832	14/03/2025 12:35:00	10.22	7.69	5.35	111.48	0.03	18.66	30.98	111.81
3833	14/03/2025 12:40:00	10.21	7.68	5.36	108.89	0.03	20.06	30.84	110.53
3834	14/03/2025 12:45:00	10.23	7.67	5.36	111.89	0.03	21.12	30.78	111.1
3835	14/03/2025 12:50:00	10.23	7.66	5.36	110.63	0.03	22.11	30.71	109.75
3836	14/03/2025 12:55:00	10.23	7.66	5.2	106.41	0.03	21.63	30.69	109.16

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3837	14/03/2025 13:00:00	10.21	7.67	5.33	109.82	0.03	23.1	30.71	108.07
3838	14/03/2025 13:05:00	10.07	7.66	4.74	83.08	0.03	24.32	30.76	1.78
3839	14/03/2025 13:10:00	10.06	7.63	4.74	0.17	0.03	25.14	30.78	1.78
3840	14/03/2025 13:15:00	9.9	7.61	4.42	0.16	0.03	13.5	30.8	1.66
3841	14/03/2025 13:20:00	9.74	7.58	3.96	0.16	0.03	14.74	30.8	1.71
3842	14/03/2025 13:25:00	9.73	7.52	3.47	0.17	0.03	15.09	30.82	1.78
3843	14/03/2025 13:30:00	9.61	7.53	3.35	0.16	0.03	15.64	30.82	1.93
3844	14/03/2025 13:35:00	9.42	7.52	2.99	0.16	0.03	17.75	30.84	1.84
3845	14/03/2025 13:40:00	9.44	7.53	2.87	0.16	0.03	14.75	30.84	1.93
3846	14/03/2025 13:45:00	9.29	7.51	2.55	0.16	0.03	19.55	30.86	1.86
3847	14/03/2025 13:50:00	10.09	7.55	4.91	100.27	0.03	15.94	30.88	1.77
3848	14/03/2025 13:55:00	10.39	7.54	6.76	11.4	0.03	27.28	31.51	60.13
3849	14/03/2025 14:00:00	10.37	7.6	6.12	3.62	0.03	25.63	31.4	112.83
3850	14/03/2025 14:05:00	10.39	7.62	6.28	1.68	0.03	25.15	31.08	111.28
3851	14/03/2025 14:10:00	10.37	7.56	5.96	1.14	0.03	25.64	30.85	111.16
3852	14/03/2025 14:15:00	10.39	7.58	5.98	0.8	0.03	16.34	30.75	111.04
3853	14/03/2025 14:20:00	10.39	7.62	5.98	0.56	0.03	19.38	30.73	111.37
3854	14/03/2025 14:25:00	10.38	7.68	6.14	60.26	0.03	19.39	30.79	110.06
3855	14/03/2025 14:30:00	10.37	7.67	6.12	105.87	0.03	19.83	30.83	109.33
3856	14/03/2025 14:35:00	10.36	7.61	6.1	108.1	0.03	22.14	30.77	108.96
3857	14/03/2025 14:40:00	10.38	7.58	6.27	113.15	0.03	23.79	30.71	108.46
3858	14/03/2025 14:45:00	10.39	7.59	6.13	109.05	0.03	24.61	30.67	2.91
3859	14/03/2025 14:50:00	10.38	7.59	6.12	107.97	0.03	25.93	30.65	1.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3860	14/03/2025 14:55:00	10.36	7.59	5.8	105.03	0.03	26.91	30.62	1.72
3861	14/03/2025 15:00:00	10.37	7.59	6.11	110.42	0.03	11.7	30.62	1.72
3862	14/03/2025 15:05:00	10.39	7.59	6.14	110.29	0.03	12.05	30.62	1.72
3863	14/03/2025 15:10:00	10.37	7.6	6.13	108.53	0.03	12.41	30.58	1.86
3864	14/03/2025 15:15:00	10.36	7.61	6.27	107.78	0.03	12.57	30.58	1.86
3865	14/03/2025 15:20:00	10.4	7.61	6.46	110.07	0.03	12.75	30.58	1.86
3866	14/03/2025 15:25:00	10.38	7.62	6.13	28.14	0.03	13.16	30.58	1.92
3867	14/03/2025 15:30:00	10.52	7.62	6.12	5.45	0.03	13.35	30.6	1.9
3868	14/03/2025 15:35:00	10.51	7.63	6.26	2.74	0.03	14.59	30.62	1.77
3869	14/03/2025 15:40:00	10.53	7.65	6.3	1.49	0.03	14.23	30.64	111.63
3870	14/03/2025 15:45:00	10.55	7.68	6.3	1.29	0.03	16.17	30.71	113.09
3871	14/03/2025 15:50:00	10.55	7.7	6.28	0.78	0.03	18.42	30.77	111.97
3872	14/03/2025 15:55:00	10.68	7.69	7.2	0.61	0.03	26.15	31.14	111.04
3873	14/03/2025 16:00:00	10.52	7.71	6.55	0.35	0.03	23.19	31.2	111.21
3874	14/03/2025 16:05:00	10.54	7.73	6.46	0.17	0.03	23.19	31.14	111.09
3875	14/03/2025 16:10:00	10.54	7.76	6.26	0.17	0.03	24.67	31.1	109.65
3876	14/03/2025 16:15:00	10.52	7.79	6.27	0.16	0.03	12.82	31.1	109.68
3877	14/03/2025 16:20:00	10.53	7.81	6.44	0.17	0.03	13.53	31.1	107.39
3878	14/03/2025 16:25:00	10.51	7.82	6.27	0.16	0.03	14.05	31.14	0.59
3879	14/03/2025 16:30:00	10.51	7.85	6.55	0.16	0.03	15.3	31.2	1.91
3880	14/03/2025 16:35:00	10.53	7.84	6.43	108.93	0.03	15.95	31.24	2
3881	14/03/2025 16:40:00	10.37	7.75	5.97	110.21	0.03	14.54	31.16	2
3882	14/03/2025 16:45:00	10.36	7.69	5.96	111.23	0.03	14.9	30.93	1.99

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3883	14/03/2025 16:50:00	10.39	7.67	6.31	113.11	0.03	15.24	30.76	1.93
3884	14/03/2025 16:55:00	10.36	7.66	6.27	112.81	0.03	17.37	30.66	1.99
3885	14/03/2025 17:00:00	10.37	7.65	6.12	112.12	0.03	18.21	30.6	2
3886	14/03/2025 17:05:00	10.36	7.65	6.13	108.68	0.03	19.03	30.56	2.01
3887	14/03/2025 17:10:00	10.38	7.64	6.27	108.14	0.03	20.34	30.54	2.12
3888	14/03/2025 17:15:00	10.38	7.65	6.27	109.17	0.03	15.43	30.5	2.15
3889	14/03/2025 17:20:00	10.39	7.64	6.3	104.6	0.03	12.95	30.48	111.54
3890	14/03/2025 17:25:00	10.37	7.65	6.27	106.86	0.03	13.12	30.46	111.25
3891	14/03/2025 17:30:00	10.38	7.65	6.28	105.62	0.03	13.12	30.44	110.42
3892	14/03/2025 17:35:00	10.37	7.65	6.29	10.97	0.03	13.88	30.44	110.36
3893	14/03/2025 17:40:00	10.4	7.65	6.3	4.63	0.03	14.06	30.44	110.87
3894	14/03/2025 17:45:00	10.55	7.65	6.77	2.27	0.03	16.88	30.44	109.32
3895	14/03/2025 17:50:00	10.55	7.65	6.78	1.43	0.03	20.05	30.62	107.68
3896	14/03/2025 17:55:00	10.55	7.68	6.92	1.09	0.03	20.06	30.59	108.7
3897	14/03/2025 18:00:00	10.58	7.71	6.78	0.91	0.03	20.21	30.54	2.48
3898	14/03/2025 18:05:00	10.55	7.75	6.61	0.54	0.03	22.85	30.53	1.94
3899	14/03/2025 18:10:00	10.52	7.76	6.75	0.26	0.03	24.83	30.51	2.08
3900	14/03/2025 18:15:00	10.53	7.78	6.58	0.24	0.03	25.98	30.53	2.08
3901	14/03/2025 18:20:00	10.52	7.8	6.75	0.17	0.03	13.51	30.55	2.36
3902	14/03/2025 18:25:00	10.56	7.82	6.72	0.17	0.03	13.86	30.51	2.37
3903	14/03/2025 18:30:00	10.51	7.83	6.73	0.17	0.03	14.04	30.53	2.47
3904	14/03/2025 18:35:00	10.52	7.85	6.59	0.17	0.03	14.61	30.55	2.66
3905	14/03/2025 18:40:00	10.54	7.86	6.59	102.1	0.03	15.75	30.57	2.88

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3906	14/03/2025 18:45:00	10.52	7.78	6.43	110.06	0.03	14.69	30.59	3.16
3907	14/03/2025 18:50:00	10.38	7.71	6.44	110.49	0.03	15.4	30.47	3.3
3908	14/03/2025 18:55:00	10.37	7.68	6.28	111.36	0.03	16.45	30.39	110.38
3909	14/03/2025 19:00:00	10.35	7.67	6.43	111.95	0.03	17.5	30.32	111.88
3910	14/03/2025 19:05:00	10.39	7.66	6.14	110.13	0.03	18.82	30.3	111.46
3911	14/03/2025 19:10:00	10.37	7.67	5.96	112.15	0.03	20.45	30.28	110.99
3912	14/03/2025 19:15:00	10.39	7.66	6.17	111.08	0.03	21.27	30.26	110.76
3913	14/03/2025 19:20:00	10.39	7.66	6.3	110.18	0.03	13.09	30.26	110.75
3914	14/03/2025 19:25:00	10.36	7.67	6.44	106.24	0.03	13.08	30.24	110.03
3915	14/03/2025 19:30:00	10.37	7.67	6.14	110.25	0.03	13.25	30.24	109.97
3916	14/03/2025 19:35:00	10.37	7.67	6.29	109.83	0.03	13.78	30.24	107.96
3917	14/03/2025 19:40:00	10.36	7.67	6.27	21.61	0.03	14.01	30.24	1.37
3918	14/03/2025 19:45:00	11	7.66	9.55	5.58	0.03	26.27	30.24	1.53
3919	14/03/2025 19:50:00	10.68	7.64	7.36	3.23	0.03	21	30.24	1.52
3920	14/03/2025 19:55:00	10.53	7.65	6.6	1.88	0.03	21.17	30.25	1.52
3921	14/03/2025 20:00:00	10.55	7.66	6.61	1.19	0.03	19.85	30.26	1.56
3922	14/03/2025 20:05:00	10.55	7.68	6.6	1.11	0.03	20.67	30.29	1.65
3923	14/03/2025 20:10:00	10.53	7.7	6.3	0.64	0.03	21.99	30.31	1.52
3924	14/03/2025 20:15:00	10.54	7.72	6.45	0.49	0.03	23.47	30.33	1.53
3925	14/03/2025 20:20:00	10.55	7.74	6.3	0.25	0.03	13.14	30.33	1.52
3926	14/03/2025 20:25:00	10.53	7.76	6.75	0.17	0.03	13.3	30.35	1.52
3927	14/03/2025 20:30:00	10.53	7.77	6.61	0.17	0.03	13.48	30.35	1.52
3928	14/03/2025 20:35:00	10.54	7.78	6.29	0.17	0.03	13.65	30.37	1.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3929	14/03/2025 20:40:00	10.54	7.8	6.45	0.17	0.03	14.01	30.39	1.52
3930	14/03/2025 20:45:00	10.52	7.81	6.45	88.2	0.03	16.44	30.36	111.84
3931	14/03/2025 20:50:00	10.39	7.77	6.3	110.62	0.03	16.6	30.39	112.08
3932	14/03/2025 20:55:00	10.39	7.7	5.99	111.59	0.03	15.89	30.33	112
3933	14/03/2025 21:00:00	10.39	7.67	6.14	113.08	0.03	18.64	30.27	111.35
3934	14/03/2025 21:05:00	10.24	7.66	5.84	112.24	0.03	20.11	30.23	110.9
3935	14/03/2025 21:10:00	10.39	7.65	6	114.18	0.03	20.8	30.21	110.06
3936	14/03/2025 21:15:00	10.24	7.65	6.14	109.1	0.03	22.59	30.19	109.65
3937	14/03/2025 21:20:00	10.39	7.65	6	109.1	0.03	13.07	30.19	108.16
3938	14/03/2025 21:25:00	10.41	7.65	5.84	112.75	0.03	13.42	30.17	1.45
3939	14/03/2025 21:30:00	10.23	7.66	6	111.07	0.03	13.6	30.17	1.51
3940	14/03/2025 21:35:00	10.39	7.66	5.99	111.22	0.03	13.78	30.17	1.62
3941	14/03/2025 21:40:00	10.39	7.63	6.28	111.09	0.03	16.77	30.15	1.74
3942	14/03/2025 21:45:00	10.41	7.64	6.15	24.39	0.03	18.86	30.1	1.67
3943	14/03/2025 21:50:00	10.39	7.64	6.32	5.94	0.03	19.84	30.13	1.82
3944	14/03/2025 21:55:00	10.4	7.65	6.14	3.2	0.03	23.62	30.15	1.55
3945	14/03/2025 22:00:00	10.39	7.67	6	1.76	0.03	24.77	30.17	1.67
3946	14/03/2025 22:05:00	10.41	7.68	6.31	1.27	0.03	25.93	30.19	1.67
3947	14/03/2025 22:10:00	10.39	7.69	6.31	1.08	0.03	27.24	30.21	1.67
3948	14/03/2025 22:15:00	10.39	7.71	5.98	0.67	0.03	28.23	30.23	1.53
3949	14/03/2025 22:20:00	10.39	7.69	6.15	0.51	0.03	12.92	30.27	1.74
3950	14/03/2025 22:25:00	10.4	7.75	6.15	0.32	0.03	13.3	30.3	1.67
3951	14/03/2025 22:30:00	10.39	7.77	6.15	0.17	0.03	13.47	30.31	36.23

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3952	14/03/2025 22:35:00	10.42	7.79	6.32	0.17	0.03	13.63	30.33	112.41
3953	14/03/2025 22:40:00	10.36	7.8	6.27	0.17	0.03	14.2	30.36	112.37
3954	14/03/2025 22:45:00	10.42	7.82	6.14	0.17	0.03	14.17	30.34	112.22
3955	14/03/2025 22:50:00	10.37	7.83	6.14	12.32	0.03	14.71	30.34	111.07
3956	14/03/2025 22:55:00	10.39	7.81	5.97	109.19	0.03	15.01	30.36	111.25
3957	14/03/2025 23:00:00	10.21	7.71	5.81	109.45	0.03	14.82	30.34	110.2
3958	14/03/2025 23:05:00	10.2	7.62	5.96	111.02	0.03	15.53	30.25	108.52
3959	14/03/2025 23:10:00	10.22	7.64	5.97	111.67	0.03	17.43	30.19	1.45
3960	14/03/2025 23:15:00	10.19	7.64	5.8	108.13	0.03	18.3	30.15	1.47
3961	14/03/2025 23:20:00	10.19	7.64	5.79	110.52	0.03	12.7	30.13	1.46
3962	14/03/2025 23:25:00	10.2	7.63	6.11	111.69	0.03	13.04	30.11	1.63
3963	14/03/2025 23:30:00	10.21	7.63	6.12	108.65	0.03	13.76	30.11	1.73
3964	14/03/2025 23:35:00	10.21	7.64	5.81	110.29	0.03	14.11	30.11	1.6
3965	14/03/2025 23:40:00	10.84	7.61	8.31	116.33	0.03	22.62	30.07	1.56
3966	14/03/2025 23:45:00	10.38	7.61	6.75	108.12	0.03	21.07	29.99	1.6
3967	14/03/2025 23:50:00	10.36	7.62	6.11	16.89	0.03	20.31	30.03	1.53
3968	14/03/2025 23:55:00	10.36	7.63	6.12	4.88	0.03	22.49	30.05	1.69
3969	15/03/2025 00:00:00	10.36	7.63	5.81	3.15	0.03	23.45	30.09	1.67
3970	15/03/2025 00:05:00	10.39	7.64	5.97	1.56	0.03	25.75	30.11	1.68
3971	15/03/2025 00:10:00	10.38	7.66	5.97	1.31	0.03	26.23	30.13	1.82
3972	15/03/2025 00:15:00	10.39	7.67	6.3	0.92	0.03	29.49	30.14	1.82
3973	15/03/2025 00:20:00	10.39	7.7	5.98	0.7	0.03	13.45	30.16	1.81
3974	15/03/2025 00:25:00	10.38	7.71	6.29	0.57	0.03	13.99	30.18	1.88

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3975	15/03/2025 00:30:00	10.38	7.74	6.12	0.27	0.03	14.86	30.22	1.82
3976	15/03/2025 00:35:00	10.37	7.75	6.27	0.17	0.03	15.75	30.22	109.86
3977	15/03/2025 00:40:00	10.37	7.77	6.27	0.17	0.03	16.46	30.24	112.81
3978	15/03/2025 00:45:00	10.36	7.78	6.29	0.17	0.03	19.03	30.26	111.93
3979	15/03/2025 00:50:00	10.38	7.79	5.99	0.17	0.03	18.83	30.28	111.34
3980	15/03/2025 00:55:00	10.38	7.8	6.13	34.53	0.03	19.65	30.3	109.89
3981	15/03/2025 01:00:00	10.37	7.79	6.14	108.28	0.03	19.76	30.3	109.4
3982	15/03/2025 01:05:00	10.22	7.71	5.81	110.93	0.03	19.93	30.24	109.11
3983	15/03/2025 01:10:00	10.24	7.67	5.68	112.31	0.03	21.58	30.16	1.75
3984	15/03/2025 01:15:00	10.21	7.64	5.67	110.63	0.03	25.38	30.09	1.82
3985	15/03/2025 01:20:00	10.22	7.63	5.67	110.77	0.03	12.52	30.07	1.76
3986	15/03/2025 01:25:00	10.19	7.63	5.63	111.86	0.03	12.69	30.05	1.9
3987	15/03/2025 01:30:00	10.23	7.63	6.14	110.12	0.03	13.21	30.05	1.9
3988	15/03/2025 01:35:00	10.38	7.6	6.59	110.84	0.03	15.69	29.93	1.9
3989	15/03/2025 01:40:00	10.36	7.6	5.95	110.36	0.03	16.91	29.91	1.89
3990	15/03/2025 01:45:00	10.37	7.61	5.82	110.4	0.03	14.28	29.95	2.04
3991	15/03/2025 01:50:00	10.23	7.62	5.97	111.29	0.03	15.16	30.01	2.04
3992	15/03/2025 01:55:00	10.22	7.63	5.82	20.22	0.03	19.8	30.03	2.39
3993	15/03/2025 02:00:00	10.23	7.63	5.83	5.47	0.03	18.17	30.03	2.38
3994	15/03/2025 02:05:00	10.23	7.64	5.66	3.07	0.03	19.65	30.03	2.39
3995	15/03/2025 02:10:00	10.18	7.65	5.79	1.88	0.03	20.46	30.05	2.39
3996	15/03/2025 02:15:00	10.21	7.67	5.95	1.2	0.03	20.96	30.08	2.41
3997	15/03/2025 02:20:00	10.39	7.69	5.97	1.03	0.03	13.08	30.1	2.43

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3998	15/03/2025 02:25:00	10.37	7.71	5.97	0.73	0.03	13.07	30.12	2.51
3999	15/03/2025 02:30:00	10.38	7.74	5.66	0.36	0.03	16.62	30.16	2.53
4000	15/03/2025 02:35:00	10.36	7.75	5.96	0.24	0.03	13.78	30.18	2.4
4001	15/03/2025 02:40:00	10.37	7.77	6.12	0.17	0.03	13.79	30.22	110.44
4002	15/03/2025 02:45:00	10.39	7.78	5.97	0.17	0.03	15.03	30.24	112.7
4003	15/03/2025 02:50:00	10.22	7.8	5.82	0.17	0.03	15.38	30.24	110.07
4004	15/03/2025 02:55:00	10.37	7.81	5.97	0.17	0.03	16.45	30.24	110.52
4005	15/03/2025 03:00:00	10.36	7.83	5.97	0.17	0.03	16.97	30.26	109.09
4006	15/03/2025 03:05:00	10.36	7.85	6.3	35.85	0.03	18.17	30.28	107.51
4007	15/03/2025 03:10:00	10.23	7.81	5.97	106.13	0.03	18.12	30.28	105.11
4008	15/03/2025 03:15:00	10.21	7.73	5.66	112.42	0.03	18.28	30.24	7.19
4009	15/03/2025 03:20:00	10.21	7.68	5.66	111.21	0.03	12.84	30.14	9.32
4010	15/03/2025 03:25:00	10.23	7.65	5.67	111.99	0.03	13.38	30.08	10.61
4011	15/03/2025 03:30:00	10.23	7.64	5.66	111.9	0.03	13.56	30.05	12.04
4012	15/03/2025 03:35:00	10.51	7.6	7.67	111.58	0.03	17.78	29.91	13.61
4013	15/03/2025 03:40:00	10.38	7.6	6.28	108.27	0.03	17.1	29.85	15.47
4014	15/03/2025 03:45:00	10.2	7.61	5.82	110.28	0.03	18.11	29.89	16.62
4015	15/03/2025 03:50:00	10.21	7.62	5.65	110.18	0.03	18.11	29.95	18.14
4016	15/03/2025 03:55:00	10.23	7.62	5.67	109.71	0.03	18.76	29.97	19.03
4017	15/03/2025 04:00:00	10.19	7.62	5.49	61.44	0.03	19.8	29.97	19.95
4018	15/03/2025 04:05:00	10.2	7.62	5.66	8.69	0.03	20.45	29.99	20.53
4019	15/03/2025 04:10:00	10.22	7.62	5.67	4.28	0.03	21.93	29.99	20.81
4020	15/03/2025 04:15:00	10.22	7.62	5.81	2.46	0.03	23.26	30.01	20.95

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4021	15/03/2025 04:20:00	10.23	7.63	5.67	1.46	0.03	12.9	30.01	21.09
4022	15/03/2025 04:25:00	10.21	7.64	5.82	1.17	0.03	13.53	30.03	20.93
4023	15/03/2025 04:30:00	10.19	7.65	5.81	0.81	0.03	13.6	30.03	20.82
4024	15/03/2025 04:35:00	10.21	7.67	5.68	0.56	0.03	13.78	30.05	20.56
4025	15/03/2025 04:40:00	10.22	7.69	5.82	0.22	0.03	14.14	30.08	100.1
4026	15/03/2025 04:45:00	10.23	7.71	6	0.17	0.03	14.85	30.1	100.67
4027	15/03/2025 04:50:00	10.22	7.73	5.84	0.17	0.03	15.9	30.12	98.95
4028	15/03/2025 04:55:00	10.23	7.73	5.83	0.17	0.03	15.38	30.14	95.79
4029	15/03/2025 05:00:00	10.19	7.75	5.81	0.17	0.03	17.13	30.16	91.06
4030	15/03/2025 05:05:00	10.21	7.77	5.98	0.17	0.03	20.28	30.16	86.71
4031	15/03/2025 05:10:00	10.22	7.78	5.83	0.17	0.03	18.48	30.18	81.62
4032	15/03/2025 05:15:00	10.23	7.79	6.14	31.02	0.03	19.47	30.18	44.9
4033	15/03/2025 05:20:00	10.24	7.77	6	106.02	0.03	13.02	30.2	49.31
4034	15/03/2025 05:25:00	10.23	7.69	5.85	111	0.03	13.37	30.14	51.75
4035	15/03/2025 05:30:00	10.21	7.62	6.29	111.52	0.03	13.19	29.87	52.89
4036	15/03/2025 05:35:00	10.22	7.6	5.82	109.62	0.03	13.55	29.83	54.03
4037	15/03/2025 05:40:00	10.22	7.6	5.83	109.99	0.03	14.62	29.87	54.46
4038	15/03/2025 05:45:00	10.23	7.6	5.83	112.17	0.03	15.67	29.91	54.46
4039	15/03/2025 05:50:00	10.23	7.6	5.69	111.65	0.03	17.42	29.93	54.31
4040	15/03/2025 05:55:00	10.19	7.6	5.5	108.77	0.03	18.75	29.95	54.03
4041	15/03/2025 06:00:00	10.23	7.6	5.69	104.52	0.03	20.88	29.96	53.58
4042	15/03/2025 06:05:00	10.23	7.6	5.68	109.26	0.03	21.05	29.95	53.32
4043	15/03/2025 06:10:00	10.23	7.61	5.53	26.58	0.03	24.57	29.96	52.53

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4044	15/03/2025 06:15:00	10.23	7.61	5.52	5.73	0.03	28.19	29.96	51.81
4045	15/03/2025 06:20:00	10.23	7.61	5.68	3.62	0.03	12.72	29.96	51.08
4046	15/03/2025 06:25:00	10.22	7.61	5.83	1.92	0.03	13.07	29.98	50.24
4047	15/03/2025 06:30:00	10.24	7.63	5.84	1.2	0.03	13.41	30	49.24
4048	15/03/2025 06:35:00	10.26	7.64	5.54	0.89	0.03	13.42	30.02	48.37
4049	15/03/2025 06:40:00	10.22	7.66	5.84	0.76	0.03	13.78	30.04	84.91
4050	15/03/2025 06:45:00	10.22	7.68	5.67	0.51	0.03	14.13	30.06	82.01
4051	15/03/2025 06:50:00	10.22	7.63	5.82	0.17	0.03	15.35	30.1	80.61
4052	15/03/2025 06:55:00	10.21	7.73	5.81	0.17	0.03	16.77	30.12	77.33
4053	15/03/2025 07:00:00	10.23	7.74	5.99	0.17	0.03	17.12	30.16	74.94
4054	15/03/2025 07:05:00	10.23	7.75	5.84	0.17	0.03	18.31	30.18	73.43
4055	15/03/2025 07:10:00	10.22	7.77	5.69	0.17	0.03	18.97	30.22	69.46
4056	15/03/2025 07:15:00	10.23	7.78	5.85	0.17	0.03	20.1	30.27	2.49
4057	15/03/2025 07:20:00	10.23	7.79	5.84	0.17	0.03	13.23	30.28	63.6
4058	15/03/2025 07:25:00	10.24	7.79	6.01	0.17	0.03	13.94	30.33	67.23
4059	15/03/2025 07:30:00	10.54	7.74	7.07	106.24	0.03	16.71	30.24	68.16
4060	15/03/2025 07:35:00	10.23	7.66	6.16	108.64	0.03	14.95	30.22	67.44
4061	15/03/2025 07:40:00	10.23	7.61	5.99	109.1	0.03	15.47	30.16	65.59
4062	15/03/2025 07:45:00	10.2	7.59	5.97	110.73	0.03	16.37	30.14	63.54
4063	15/03/2025 07:50:00	10.24	7.57	5.99	107.39	0.03	17.93	30.12	61.03
4064	15/03/2025 07:55:00	10.84	7.55	8.62	109.62	0.03	27.28	30.1	57.88
4065	15/03/2025 08:00:00	11.04	7.56	9.05	108.1	0.03	31.2	30.08	54.87
4066	15/03/2025 08:05:00	10.58	7.56	7.43	109.66	0.03	27.95	30.1	51.29

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4067	15/03/2025 08:10:00	10.38	7.57	6.76	109.05	0.03	27.78	30.14	47.89
4068	15/03/2025 08:15:00	10.39	7.57	6.77	108.42	0.03	29.57	30.16	87.58
4069	15/03/2025 08:20:00	10.39	7.57	6.46	36.97	0.03	15.22	30.18	97.22
4070	15/03/2025 08:25:00	10.38	7.56	6.14	6.78	0.03	16.07	30.2	101.76
4071	15/03/2025 08:30:00	10.42	7.57	6.31	3.31	0.03	17.31	30.22	104.49
4072	15/03/2025 08:35:00	10.39	7.57	6.45	1.83	0.03	17.99	30.24	105.18
4073	15/03/2025 08:40:00	10.4	7.58	6.43	1.24	0.03	19.29	30.26	105.31
4074	15/03/2025 08:45:00	10.37	7.6	6.26	1.13	0.03	21.44	30.32	106.49
4075	15/03/2025 08:50:00	10.37	7.61	6.45	0.67	0.03	22.26	30.36	105.06
4076	15/03/2025 08:55:00	10.37	7.62	6.45	0.59	0.03	23.45	30.43	4.53
4077	15/03/2025 09:00:00	10.34	7.65	6.43	0.26	0.03	24.57	30.49	4.39
4078	15/03/2025 09:05:00	10.38	7.67	6.45	0.17	0.03	27.53	30.55	4.38
4079	15/03/2025 09:10:00	10.36	7.68	6.28	0.17	0.03	27.7	30.59	3.67
4080	15/03/2025 09:15:00	10.37	7.69	6.27	0.17	0.03	29.66	30.63	3.39
4081	15/03/2025 09:20:00	12.39	7.68	15.29	0.17	0.03	34.65	30.72	2.67
4082	15/03/2025 09:25:00	11.15	7.68	9.55	0.17	0.03	30.93	30.92	2.38
4083	15/03/2025 09:30:00	52.88	7.71	190.39	0.17	0.03	0.09	30.92	2.1
4084	15/03/2025 09:35:00	23	7.72	61.5	0.17	0.03	0.09	30.87	1.96
4085	15/03/2025 09:40:00	14.74	7.74	25.54	0.17	0.03	27.53	30.92	1.94
4086	15/03/2025 09:45:00	12.09	7.76	13.91	94.37	0.03	16.4	30.96	1.61
4087	15/03/2025 09:50:00	11	7.71	9.24	106.76	0.03	19.43	30.94	65.77
4088	15/03/2025 09:55:00	10.55	7.62	7.82	113.6	0.03	34.65	30.75	110.61
4089	15/03/2025 10:00:00	10.39	7.57	6.44	103.68	0.03	34.65	30.58	110.25

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4090	15/03/2025 10:05:00	10.84	7.56	8.45	108.17	0.03	34.65	30.46	110
4091	15/03/2025 10:10:00	10.51	7.55	7.2	109.05	0.03	34.65	30.38	110.08
4092	15/03/2025 10:15:00	10.36	7.54	6.74	109.04	0.03	34.65	30.38	108.93
4093	15/03/2025 10:20:00	10.37	7.55	6.43	109.09	0.03	34.65	30.36	108.89
4094	15/03/2025 10:25:00	10.2	7.54	5.97	106.82	0.03	20.76	30.38	108
4095	15/03/2025 10:30:00	10.21	7.54	5.65	61.36	0.03	20.32	30.38	10.56
4096	15/03/2025 10:35:00	10.37	7.54	6.91	7.93	0.03	24.94	30.38	1.67
4097	15/03/2025 10:40:00	10.39	7.55	6.3	3.87	0.03	25.27	30.37	1.82
4098	15/03/2025 10:45:00	10.23	7.55	5.99	1.77	0.03	28.96	30.42	1.67
4099	15/03/2025 10:50:00	10.26	7.56	5.81	1.21	0.03	28.49	30.48	1.82
4100	15/03/2025 10:55:00	10.23	7.59	6.76	0.63	0.03	28.78	30.56	1.81
4101	15/03/2025 11:00:00	10.24	7.61	5.84	0.73	0.03	30.23	30.64	1.57
4102	15/03/2025 11:05:00	10.23	7.64	5.68	0.4	0.03	30.41	30.7	1.8
4103	15/03/2025 11:10:00	10.23	7.67	5.66	0.31	0.03	31.68	30.79	1.81
4104	15/03/2025 11:15:00	10.23	7.69	5.83	0.17	0.03	33.14	30.89	1.81
4105	15/03/2025 11:20:00	10.54	7.66	7.54	0.17	0.03	44.01	31.01	1.85
4106	15/03/2025 11:25:00	10.39	7.67	6.14	0.17	0.03	21.66	31.5	110.9
4107	15/03/2025 11:30:00	10.21	7.7	5.66	0.16	0.03	20.34	31.5	111.04
4108	15/03/2025 11:35:00	10.22	7.72	5.5	0.16	0.03	20.67	31.45	110.21
4109	15/03/2025 11:40:00	10.23	7.74	5.36	0.17	0.03	20.84	31.43	109.21
4110	15/03/2025 11:45:00	10.23	7.75	5.2	0.17	0.03	21.01	31.41	108.93
4111	15/03/2025 11:50:00	10.06	7.76	5.2	0.17	0.03	21.99	31.43	108.88
4112	15/03/2025 11:55:00	10.06	7.77	5.19	0.17	0.03	22.49	31.45	106.85

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4113	15/03/2025 12:00:00	10.07	7.77	5.04	0.17	0.03	23.48	31.47	70.6
4114	15/03/2025 12:05:00	10.08	7.77	5.36	108.95	0.03	24.08	31.53	1.74
4115	15/03/2025 12:10:00	10.07	7.64	5.2	109.99	0.03	22.76	31.31	1.74
4116	15/03/2025 12:15:00	10.04	7.54	5.19	109.38	0.03	22.11	31.01	1.74
4117	15/03/2025 12:20:00	10.07	7.51	5.2	111.72	0.03	22.93	30.8	1.82
4118	15/03/2025 12:25:00	10.07	7.5	5.2	108.38	0.03	14.33	30.67	1.74
4119	15/03/2025 12:30:00	10.07	7.48	5.2	110.25	0.03	14.5	30.61	1.73
4120	15/03/2025 12:35:00	10.07	7.48	5.2	109.33	0.03	15.88	30.55	1.86
4121	15/03/2025 12:40:00	10.07	7.47	5.04	108.47	0.03	16.09	30.51	1.72
4122	15/03/2025 12:45:00	10.06	7.48	5.03	111.21	0.03	16.62	30.51	1.75
4123	15/03/2025 12:50:00	10.07	7.48	4.88	36.26	0.03	17.04	30.51	1.8
4124	15/03/2025 12:55:00	10.07	7.47	5.05	6.36	0.03	18.49	30.53	1.93
4125	15/03/2025 13:00:00	10.03	7.48	5.02	3.42	0.03	20.2	30.57	1.78
4126	15/03/2025 13:05:00	10.07	7.49	5.03	1.7	0.03	19.21	30.61	110.02
4127	15/03/2025 13:10:00	10.04	7.5	5.03	1	0.03	20.68	30.61	110.02
4128	15/03/2025 13:15:00	10.07	7.5	5.04	0.84	0.03	23.67	30.84	109.28
4129	15/03/2025 13:20:00	10.07	7.54	5.49	0.46	0.03	24.49	31.02	108.89
4130	15/03/2025 13:25:00	10.05	7.55	5.33	0.28	0.03	15.1	30.92	108.89
4131	15/03/2025 13:30:00	10.36	7.54	5.95	0.17	0.03	17.39	30.84	107.84
4132	15/03/2025 13:35:00	10.41	7.52	6.74	0.43	0.02	19.21	30.82	107.23
4133	15/03/2025 13:40:00	10.07	7.45	5.36	0.42	0.02	22.17	30.82	107.51
4134	15/03/2025 13:45:00	9.92	7.4	4.9	0.5	0.03	22.17	30.82	108.62
4135	15/03/2025 13:50:00	9.74	7.35	4.56	0.18	0.03	20.36	30.82	1.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4136	15/03/2025 13:55:00	10.07	7.43	5.5	0.23	0.03	20.2	30.84	1.8
4137	15/03/2025 14:00:00	10.05	7.48	5.34	0.16	0.03	22.99	31.13	1.78
4138	15/03/2025 14:05:00	10.06	7.52	5.35	0.17	0.03	21.84	31.14	1.82
4139	15/03/2025 14:10:00	10.05	7.55	4.87	0.17	0.03	23.32	31.12	1.81
4140	15/03/2025 14:15:00	10.08	7.58	5.05	0.17	0.03	24.65	31.1	1.81
4141	15/03/2025 14:20:00	10.04	7.61	5.02	52.71	0.03	25.63	31.13	1.8
4142	15/03/2025 14:25:00	9.92	7.59	5.2	107.18	0.03	16.64	31.17	1.73
4143	15/03/2025 14:30:00	9.9	7.47	5.2	107.23	0.03	16.09	30.96	1.73
4144	15/03/2025 14:35:00	9.91	7.43	5.04	10.63	0.03	15.28	30.76	30.09
4145	15/03/2025 14:40:00	10.06	7.4	5.18	1.43	0.03	17.39	30.67	110.71
4146	15/03/2025 14:45:00	10.05	7.4	5.02	0.17	0.03	17.75	30.61	111.53
4147	15/03/2025 14:50:00	10.03	7.4	5.17	0.16	0.03	18.08	30.59	111.66
4148	15/03/2025 14:55:00	10.21	7.42	6.12	0.17	0.03	21.03	30.61	110.72
4149	15/03/2025 15:00:00	10.19	7.46	5.49	0.17	0.03	21.52	30.69	109.95
4150	15/03/2025 15:05:00	10.05	7.5	5.34	102.42	0.03	22.78	30.78	109.26
4151	15/03/2025 15:10:00	10.06	7.47	5.34	106.74	0.03	23.28	30.8	109.5
4152	15/03/2025 15:15:00	10.04	7.43	5.33	106.55	0.03	23.28	30.69	108.32
4153	15/03/2025 15:20:00	10.04	7.41	5.34	108.72	0.03	25.09	30.61	15.09
4154	15/03/2025 15:25:00	10.06	7.41	5.18	108.63	0.03	14.52	30.59	2.32
4155	15/03/2025 15:30:00	10.07	7.41	5.35	110.13	0.03	15.4	30.57	2.6
4156	15/03/2025 15:35:00	10.06	7.41	5.19	111.27	0.03	16.76	30.56	2.81
4157	15/03/2025 15:40:00	10.07	7.42	5.21	108.95	0.03	18.18	30.57	3.31
4158	15/03/2025 15:45:00	10.05	7.42	5.5	112.19	0.03	20.32	30.57	3.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4159	15/03/2025 15:50:00	10.07	7.42	5.19	111.03	0.03	22.63	30.57	4.3
4160	15/03/2025 15:55:00	10.4	7.42	6.63	20.23	0.03	27.28	30.57	5.23
4161	15/03/2025 16:00:00	10.23	7.43	6.15	5.29	0.03	32.83	30.88	6.08
4162	15/03/2025 16:05:00	10.21	7.42	5.67	2.96	0.03	30.83	30.87	7.08
4163	15/03/2025 16:10:00	10.23	7.43	5.67	1.77	0.03	30.28	30.79	20.76
4164	15/03/2025 16:15:00	10.24	7.46	5.22	0.91	0.03	32.09	30.73	105.08
4165	15/03/2025 16:20:00	10.23	7.49	5.51	0.79	0.03	32.82	30.73	103.59
4166	15/03/2025 16:25:00	10.21	7.49	5.96	0.17	0.03	18.74	30.75	101.45
4167	15/03/2025 16:30:00	10.22	7.51	5.66	0.17	0.03	19.22	30.77	99.85
4168	15/03/2025 16:35:00	10.36	7.5	5.81	0.17	0.03	19.72	30.77	98.27
4169	15/03/2025 16:40:00	10.07	7.47	5.36	0.17	0.03	21.36	30.79	94.09
4170	15/03/2025 16:45:00	9.91	7.42	5.04	0.17	0.03	21.69	30.81	93.38
4171	15/03/2025 16:50:00	9.74	7.39	4.58	0.17	0.03	23.33	30.83	90.72
4172	15/03/2025 16:55:00	9.75	7.38	3.95	0.17	0.03	25.15	30.85	89.67
4173	15/03/2025 17:00:00	9.58	7.38	3.78	0.17	0.03	25.48	30.87	29.65
4174	15/03/2025 17:05:00	9.42	7.37	3.47	0.17	0.03	26.63	30.9	32.22
4175	15/03/2025 17:10:00	9.42	7.37	3.31	101.03	0.03	24.93	30.92	34.55
4176	15/03/2025 17:15:00	10.52	7.39	6.44	110.86	0.03	34.4	31.12	37.02
4177	15/03/2025 17:20:00	10.08	7.41	6.3	112.95	0.03	30.4	31.06	39.44
4178	15/03/2025 17:25:00	10.07	7.42	5.52	111.05	0.03	14.7	30.83	41.3
4179	15/03/2025 17:30:00	10.07	7.43	5.51	112.5	0.03	14.7	30.67	43.15
4180	15/03/2025 17:35:00	10.06	7.44	5.49	115.17	0.03	16.17	30.56	44.78
4181	15/03/2025 17:40:00	10.03	7.45	5.47	109.38	0.03	17.33	30.52	46.15

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4182	15/03/2025 17:45:00	10.04	7.45	5.49	111.45	0.03	18.18	30.48	47.85
4183	15/03/2025 17:50:00	9.9	7.44	5.03	111.41	0.03	18.51	30.49	49.24
4184	15/03/2025 17:55:00	10.03	7.44	5.48	107.77	0.03	20.97	30.63	78.01
4185	15/03/2025 18:00:00	10.22	7.46	5.51	108.5	0.03	20.98	30.59	77.99
4186	15/03/2025 18:05:00	10.23	7.46	5.81	65.03	0.03	22.83	30.53	76.67
4187	15/03/2025 18:10:00	10.21	7.47	5.81	8.99	0.03	23.98	30.47	74.93
4188	15/03/2025 18:15:00	10.18	7.47	6.1	3.88	0.03	25.96	30.44	73.07
4189	15/03/2025 18:20:00	10.2	7.48	5.64	2.14	0.03	27.92	30.44	72.83
4190	15/03/2025 18:25:00	10.34	7.5	6.1	1.51	0.03	17.74	30.45	71.59
4191	15/03/2025 18:30:00	10.38	7.52	6.14	1.08	0.03	17.04	30.45	71.1
4192	15/03/2025 18:35:00	10.36	7.54	6.28	0.81	0.03	18.39	30.47	53.63
4193	15/03/2025 18:40:00	10.37	7.56	5.96	0.66	0.03	18.06	30.49	57.51
4194	15/03/2025 18:45:00	10.37	7.58	5.97	0.41	0.03	19.2	30.49	62.22
4195	15/03/2025 18:50:00	10.36	7.6	5.82	0.3	0.03	20.68	30.53	67.93
4196	15/03/2025 18:55:00	10.36	7.62	5.96	0.17	0.03	21.99	30.55	73.36
4197	15/03/2025 19:00:00	10.23	7.64	5.83	0.17	0.03	24.14	30.57	77.85
4198	15/03/2025 19:05:00	10.4	7.6	6.15	0.17	0.03	24.76	30.58	82.18
4199	15/03/2025 19:10:00	10.21	7.58	5.97	0.17	0.03	24.58	30.6	85.21
4200	15/03/2025 19:15:00	10.39	7.65	5.98	29.57	0.03	27.22	30.62	87.84
4201	15/03/2025 19:20:00	10.21	7.65	5.81	106.11	0.03	27	30.63	54.58
4202	15/03/2025 19:25:00	10.23	7.56	5.81	110.21	0.03	15.9	30.56	55.39
4203	15/03/2025 19:30:00	10.23	7.51	5.97	112.28	0.03	17.12	30.45	56.09
4204	15/03/2025 19:35:00	10.23	7.49	5.99	109.14	0.03	17.66	30.37	57.61

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4205	15/03/2025 19:40:00	10.23	7.48	5.82	107.07	0.03	18.47	30.33	57.57
4206	15/03/2025 19:45:00	10.25	7.48	5.72	110.99	0.03	19.14	30.31	58.53
4207	15/03/2025 19:50:00	10.23	7.46	6.46	112	0.03	24.07	30.31	60.41
4208	15/03/2025 19:55:00	10.39	7.45	6.47	113.24	0.03	23.57	30.27	59.32
4209	15/03/2025 20:00:00	10.4	7.46	6.15	108.94	0.03	24.42	30.27	60.96
4210	15/03/2025 20:05:00	10.38	7.46	5.83	110.69	0.03	26.85	30.29	59.18
4211	15/03/2025 20:10:00	10.39	7.47	6.14	108.21	0.03	27.84	30.29	62.3
4212	15/03/2025 20:15:00	10.39	7.47	6.01	39.41	0.03	29.69	30.29	62.84
4213	15/03/2025 20:20:00	10.41	7.47	6.15	6.83	0.03	29.5	30.29	65.22
4214	15/03/2025 20:25:00	10.39	7.47	5.98	3.76	0.03	17.34	30.29	66.23
4215	15/03/2025 20:30:00	10.38	7.47	6.3	2.09	0.03	17.71	30.31	52.74
4216	15/03/2025 20:35:00	10.41	7.49	6.46	1.26	0.03	18.68	30.31	55.52
4217	15/03/2025 20:40:00	10.4	7.5	6.31	1.16	0.03	19.66	30.33	61.06
4218	15/03/2025 20:45:00	10.39	7.51	6.14	0.7	0.03	20.47	30.35	67.51
4219	15/03/2025 20:50:00	10.39	7.53	5.98	0.51	0.03	20.64	30.35	74.34
4220	15/03/2025 20:55:00	10.39	7.54	6.14	0.3	0.03	21.46	30.38	80.6
4221	15/03/2025 21:00:00	10.39	7.56	6.29	0.17	0.03	22.12	30.39	86.54
4222	15/03/2025 21:05:00	10.39	7.52	6.13	0.17	0.03	23.08	30.4	91.37
4223	15/03/2025 21:10:00	10.36	7.6	6.27	0.17	0.03	24.08	30.4	88
4224	15/03/2025 21:15:00	10.38	7.54	6.27	0.17	0.03	24.22	30.42	7.28
4225	15/03/2025 21:20:00	10.38	7.58	6.29	25.88	0.03	25.05	30.44	166.7
4226	15/03/2025 21:25:00	10.39	7.61	6.3	111.31	0.03	20.92	30.48	49.76
4227	15/03/2025 21:30:00	10.21	7.54	5.81	111.01	0.03	20.91	30.41	53.2

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4228	15/03/2025 21:35:00	10.22	7.49	5.97	112.12	0.03	21.88	30.33	60.67
4229	15/03/2025 21:40:00	10.19	7.45	5.97	116.19	0.03	23.25	30.29	68.03
4230	15/03/2025 21:45:00	10.22	7.44	5.81	113.03	0.03	21.41	30.2	76.46
4231	15/03/2025 21:50:00	10.36	7.43	6.12	112.43	0.03	24.55	30.17	81.35
4232	15/03/2025 21:55:00	10.36	7.43	6.27	111.08	0.03	25.98	30.19	85.22
4233	15/03/2025 22:00:00	10.36	7.42	6.13	110.36	0.03	27.46	30.21	88.03
4234	15/03/2025 22:05:00	10.36	7.47	6.12	108.52	0.03	28.66	30.23	48.65
4235	15/03/2025 22:10:00	10.37	7.47	6.12	110.13	0.03	29.97	30.23	22.88
4236	15/03/2025 22:15:00	10.36	7.48	6.27	109.68	0.03	32.33	30.23	25.97
4237	15/03/2025 22:20:00	10.54	7.48	6.74	88.85	0.03	33.06	30.24	30.89
4238	15/03/2025 22:25:00	10.51	7.48	6.27	10.56	0.03	19.34	30.24	36.24
4239	15/03/2025 22:30:00	10.53	7.48	6.29	4.55	0.03	20.14	30.24	41.66
4240	15/03/2025 22:35:00	10.52	7.49	6.6	2.3	0.03	21.29	30.24	47.52
4241	15/03/2025 22:40:00	10.54	7.51	6.75	1.68	0.03	21.95	30.26	52.95
4242	15/03/2025 22:45:00	10.52	7.53	6.74	1.23	0.03	23.27	30.28	58.94
4243	15/03/2025 22:50:00	10.54	7.55	6.61	0.99	0.03	24.09	30.3	64.77
4244	15/03/2025 22:55:00	10.54	7.57	6.61	0.54	0.03	24.59	30.32	70.37
4245	15/03/2025 23:00:00	10.53	7.59	6.58	0.36	0.03	26.06	30.34	75.5
4246	15/03/2025 23:05:00	10.51	7.61	6.58	0.17	0.03	26.88	30.36	79.87
4247	15/03/2025 23:10:00	10.54	7.63	6.91	0.17	0.03	27.22	30.36	57.72
4248	15/03/2025 23:15:00	10.49	7.65	6.71	0.17	0.03	28.04	30.38	59
4249	15/03/2025 23:20:00	10.51	7.66	6.88	0.17	0.03	29.13	30.4	58.58
4250	15/03/2025 23:25:00	10.53	7.68	6.43	2.51	0.03	19.64	30.42	58.32

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4251	15/03/2025 23:30:00	10.52	7.68	6.27	107.98	0.03	21.23	30.44	55.4
4252	15/03/2025 23:35:00	10.4	7.58	6.31	110.34	0.03	21.21	30.38	52.18
4253	15/03/2025 23:40:00	10.36	7.54	6.26	111.92	0.03	21.07	30.3	48.63
4254	15/03/2025 23:45:00	10.53	7.49	7.36	113.44	0.03	23.86	30.2	41.78
4255	15/03/2025 23:50:00	10.52	7.47	6.75	111.19	0.03	22.93	30.09	92.39
4256	15/03/2025 23:55:00	10.55	7.47	6.91	114.59	0.03	24.09	30.11	85.08
4257	16/03/2025 00:00:00	10.52	7.47	6.58	112.47	0.03	24.2	30.14	12.18
4258	16/03/2025 00:05:00	10.54	7.48	6.45	108.1	0.03	24.85	30.15	138.42
4259	16/03/2025 00:10:00	10.46	7.48	6.37	111.32	0.03	26.17	30.17	191.71
4260	16/03/2025 00:15:00	10.52	7.48	6.41	108.33	0.03	27	30.18	216.08
4261	16/03/2025 00:20:00	10.52	7.48	6.73	107.24	0.03	29.78	30.18	230.23
4262	16/03/2025 00:25:00	10.5	7.49	6.57	76.67	0.03	20.29	30.2	238.31
4263	16/03/2025 00:30:00	10.52	7.49	6.43	9.52	0.03	19.97	30.2	242.85
4264	16/03/2025 00:35:00	10.52	7.49	6.59	4.18	0.03	21.34	30.2	245.85
4265	16/03/2025 00:40:00	10.48	7.49	6.4	2.44	0.03	24.57	30.2	246.86
4266	16/03/2025 00:45:00	10.5	7.49	6.72	1.7	0.03	25.89	30.22	246.98
4267	16/03/2025 00:50:00	10.5	7.51	6.75	1.24	0.03	27.04	30.26	269.13
4268	16/03/2025 00:55:00	10.5	7.52	6.74	1.06	0.03	27.53	30.28	249.24
4269	16/03/2025 01:00:00	10.69	7.54	7.03	0.77	0.03	26.38	30.3	246.14
4270	16/03/2025 01:05:00	10.52	7.55	6.75	0.39	0.03	26.39	30.32	252.85
4271	16/03/2025 01:10:00	10.65	7.56	6.88	0.27	0.03	27.37	30.34	263.72
4272	16/03/2025 01:15:00	10.66	7.58	6.88	0.17	0.03	27.86	30.36	275.14
4273	16/03/2025 01:20:00	10.67	7.6	6.73	0.17	0.03	29.47	30.38	283.76

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4274	16/03/2025 01:25:00	10.52	7.61	6.9	0.17	0.03	22.76	30.4	289.89
4275	16/03/2025 01:30:00	10.69	7.63	6.75	0.17	0.03	22.76	30.42	288.45
4276	16/03/2025 01:35:00	10.69	7.64	7.07	102.94	0.03	23.36	30.45	285.67
4277	16/03/2025 01:40:00	10.53	7.56	6.95	110.59	0.03	22.39	30.32	288.83
4278	16/03/2025 01:45:00	10.54	7.5	6.77	110.84	0.03	23.76	30.2	290.71
4279	16/03/2025 01:50:00	10.54	7.49	6.62	111.14	0.03	25.01	30.18	292.44
4280	16/03/2025 01:55:00	10.52	7.49	6.89	112.38	0.03	26.33	30.18	292.19
4281	16/03/2025 02:00:00	10.52	7.48	6.61	108.29	0.03	28.32	30.18	292.86
4282	16/03/2025 02:05:00	10.52	7.48	6.91	112.3	0.03	28.69	30.18	292.33
4283	16/03/2025 02:10:00	10.54	7.48	6.77	112.44	0.03	29.05	30.18	292.38
4284	16/03/2025 02:15:00	10.52	7.48	6.77	111.98	0.03	31.4	30.18	292.18
4285	16/03/2025 02:20:00	10.67	7.48	6.75	109.68	0.03	35.22	30.18	291.66
4286	16/03/2025 02:25:00	10.68	7.48	7.2	111.22	0.03	33.06	30.18	290.76
4287	16/03/2025 02:30:00	10.69	7.48	6.77	109.6	0.03	20.23	30.18	290.61
4288	16/03/2025 02:35:00	10.68	7.48	6.88	17.74	0.03	22.43	30.18	290.26
4289	16/03/2025 02:40:00	10.68	7.49	7.07	4.99	0.03	23.03	30.18	298.21
4290	16/03/2025 02:45:00	10.69	7.49	7.07	3.35	0.03	23.91	30.18	297.51
4291	16/03/2025 02:50:00	10.68	7.5	7.23	1.88	0.03	26.69	30.18	296.52
4292	16/03/2025 02:55:00	10.68	7.5	7.22	1.34	0.03	26.22	30.2	297.5
4293	16/03/2025 03:00:00	10.67	7.52	7.22	1.15	0.03	27.47	30.22	300.84
4294	16/03/2025 03:05:00	10.66	7.54	7.2	0.71	0.03	26.97	30.24	302.08
4295	16/03/2025 03:10:00	10.69	7.56	7.23	0.59	0.03	27.63	30.26	303.69
4296	16/03/2025 03:15:00	10.68	7.57	7.07	0.35	0.03	29.22	30.28	305.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4297	16/03/2025 03:20:00	10.68	7.59	7.06	0.15	0.03	29.41	30.3	299.92
4298	16/03/2025 03:25:00	10.71	7.61	6.93	0.15	0.03	33.03	30.33	307.3
4299	16/03/2025 03:30:00	10.68	7.62	6.75	0.15	0.03	22.04	30.35	310.6
4300	16/03/2025 03:35:00	10.68	7.63	7.07	0.15	0.03	22.37	30.39	312.29
4301	16/03/2025 03:40:00	10.84	7.6	7.84	0.15	0.03	29.76	30.26	312.88
4302	16/03/2025 03:45:00	10.72	7.61	7.55	106.77	0.03	26.81	30.24	313.35
4303	16/03/2025 03:50:00	10.69	7.55	7.23	111.57	0.03	27.14	30.27	313.22
4304	16/03/2025 03:55:00	10.52	7.5	6.75	110.39	0.03	26.15	30.22	313.9
4305	16/03/2025 04:00:00	10.52	7.47	6.76	109.67	0.03	26.81	30.18	313.85
4306	16/03/2025 04:05:00	10.55	7.46	6.76	110.22	0.03	28.69	30.16	314.67
4307	16/03/2025 04:10:00	10.71	7.45	6.93	108.43	0.03	29.95	30.14	314.8
4308	16/03/2025 04:15:00	10.69	7.45	7.23	110.6	0.03	32.3	30.14	314.98
4309	16/03/2025 04:20:00	10.71	7.45	6.94	114.21	0.03	33.65	30.14	315.51
4310	16/03/2025 04:25:00	10.7	7.44	7.07	109.26	0.03	35.57	30.12	315.87
4311	16/03/2025 04:30:00	10.69	7.44	7.23	112.84	0.03	26.64	30.12	316.17
4312	16/03/2025 04:35:00	10.7	7.44	7.08	109.34	0.03	27.79	30.12	315.4
4313	16/03/2025 04:40:00	10.69	7.44	7.07	66.87	0.03	28.92	30.12	313.31
4314	16/03/2025 04:45:00	10.68	7.44	7.06	9.01	0.03	28.86	30.12	312.03
4315	16/03/2025 04:50:00	10.87	7.43	7.41	4.38	0.03	29.76	30.12	311.5
4316	16/03/2025 04:55:00	10.84	7.43	7.24	2.31	0.03	30.31	30.12	311.33
4317	16/03/2025 05:00:00	10.86	7.43	7.23	1.48	0.03	32.66	30.12	311.3
4318	16/03/2025 05:05:00	10.84	7.44	7.38	1.09	0.03	33.58	30.14	310.59
4319	16/03/2025 05:10:00	10.84	7.46	7.54	0.84	0.03	32.29	30.16	310.7

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4320	16/03/2025 05:15:00	10.83	7.47	7.23	0.56	0.03	32.29	30.18	308.04
4321	16/03/2025 05:20:00	10.84	7.49	7.09	0.51	0.03	35.56	30.18	313.38
4322	16/03/2025 05:25:00	10.85	7.49	7.55	0.29	0.03	35.93	30.2	316.52
4323	16/03/2025 05:30:00	10.85	7.51	7.38	0.15	0.03	26.64	30.22	317.52
4324	16/03/2025 05:35:00	10.84	7.5	7.53	0.15	0.03	26.8	30.04	318.93
4325	16/03/2025 05:40:00	10.84	7.52	7.55	0.15	0.03	28.49	30.08	319.32
4326	16/03/2025 05:45:00	10.84	7.54	7.85	0.15	0.03	34.11	30.18	319.99
4327	16/03/2025 05:50:00	10.84	7.56	7.54	45.95	0.03	36.29	30.26	319.9
4328	16/03/2025 05:55:00	10.86	7.54	7.54	109.67	0.03	36.84	30.3	320.52
4329	16/03/2025 06:00:00	10.69	7.47	7.39	111	0.03	38.09	30.24	320.88
4330	16/03/2025 06:05:00	10.71	7.43	7.25	112.73	0.03	38.64	30.18	321.31
4331	16/03/2025 06:10:00	10.69	7.42	7.23	109.66	0.03	42.53	30.14	322.31
4332	16/03/2025 06:15:00	10.68	7.41	7.07	109.21	0.03	43.38	30.12	320.88
4333	16/03/2025 06:20:00	10.7	7.41	7.24	108.29	0.03	34.65	30.1	317.61
4334	16/03/2025 06:25:00	10.86	7.41	7.07	109.73	0.03	34.65	30.1	315.88
4335	16/03/2025 06:30:00	10.86	7.4	7.09	109.2	0.03	24.87	30.1	314.28
4336	16/03/2025 06:35:00	10.86	7.4	7.09	110.32	0.03	26.81	30.1	314.58
4337	16/03/2025 06:40:00	10.86	7.4	7.23	104.02	0.03	30.3	30.1	313.47
4338	16/03/2025 06:45:00	10.85	7.4	7.37	112.9	0.03	26.64	30.1	312.9
4339	16/03/2025 06:50:00	10.86	7.4	7.39	14.55	0.03	29.21	30.1	312.41
4340	16/03/2025 06:55:00	10.84	7.4	7.22	5.29	0.03	31.2	30.1	311.44
4341	16/03/2025 07:00:00	10.87	7.41	7.27	2.94	0.03	34.11	30.12	304.65
4342	16/03/2025 07:05:00	10.85	7.42	7.24	1.84	0.03	37.38	30.14	309.86

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4343	16/03/2025 07:10:00	10.84	7.43	7.55	1.34	0.03	40.22	30.18	314.9
4344	16/03/2025 07:15:00	10.86	7.44	7.55	1.06	0.03	40.72	30.2	317.68
4345	16/03/2025 07:20:00	10.86	7.46	7.71	0.76	0.03	40.55	30.23	319.55
4346	16/03/2025 07:25:00	10.85	7.49	7.86	0.49	0.03	43.21	30.26	320.34
4347	16/03/2025 07:30:00	11.18	7.49	8.49	0.37	0.03	33.38	30.31	321.23
4348	16/03/2025 07:35:00	10.99	7.48	8.63	0.15	0.03	31.39	30.2	322.31
4349	16/03/2025 07:40:00	10.99	7.5	7.84	0.15	0.03	32.47	30.25	322.83
4350	16/03/2025 07:45:00	11	7.51	7.55	0.15	0.03	32.85	30.33	324.02
4351	16/03/2025 07:50:00	11	7.53	7.54	0.15	0.03	34.84	30.39	323.81
4352	16/03/2025 07:55:00	10.86	7.54	7.39	0.15	0.03	36.47	30.45	324.8
4353	16/03/2025 08:00:00	10.86	7.55	7.71	105.08	0.03	36.47	30.49	326.04
4354	16/03/2025 08:05:00	10.86	7.5	7.4	111.82	0.03	39.73	30.47	321.32
4355	16/03/2025 08:10:00	10.84	7.43	7.54	112.33	0.03	40.38	30.39	320.19
4356	16/03/2025 08:15:00	10.86	7.41	7.85	110.57	0.03	41.04	30.3	318.37
4357	16/03/2025 08:20:00	11.02	7.39	7.87	110.84	0.03	42.38	30.28	318.26
4358	16/03/2025 08:25:00	11	7.39	7.86	112.93	0.03	34.65	30.28	317.79
4359	16/03/2025 08:30:00	11.01	7.38	7.71	109.25	0.03	29.76	30.3	318.28
4360	16/03/2025 08:35:00	11	7.38	8	111.31	0.03	30.31	30.3	317.92
4361	16/03/2025 08:40:00	11	7.38	7.85	109.48	0.03	32.12	30.32	318.48
4362	16/03/2025 08:45:00	11	7.38	7.85	111.21	0.03	33.57	30.32	317.16
4363	16/03/2025 08:50:00	10.99	7.34	8.14	108.99	0.03	34.67	30.34	319.65
4364	16/03/2025 08:55:00	10.99	7.36	8.14	19.72	0.03	37.03	30.36	322.26
4365	16/03/2025 09:00:00	11	7.33	7.84	5.37	0.03	38.1	30.38	323.26

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4366	16/03/2025 09:05:00	11.16	7.37	7.84	3.29	0.03	39.02	30.41	323.75
4367	16/03/2025 09:10:00	11.14	7.38	8	1.66	0.03	41.57	30.43	323.8
4368	16/03/2025 09:15:00	11.14	7.39	8.14	1.2	0.03	43.06	30.47	325.75
4369	16/03/2025 09:20:00	11.14	7.4	8.13	1.06	0.03	44.4	30.51	326.58
4370	16/03/2025 09:25:00	11.3	7.4	9.24	0.74	0.03	34.65	30.59	326.3
4371	16/03/2025 09:30:00	11.32	7.41	8.77	0.39	0.03	40.26	30.78	326.68
4372	16/03/2025 09:35:00	11.29	7.44	8.61	0.15	0.03	39.21	30.77	326.8
4373	16/03/2025 09:40:00	11.15	7.48	8.31	0.15	0.03	39.4	30.76	326.96
4374	16/03/2025 09:45:00	11.16	7.49	8.47	0.15	0.03	41	30.75	326.41
4375	16/03/2025 09:50:00	11.13	7.51	7.97	0.15	0.03	41.41	30.77	325.22
4376	16/03/2025 09:55:00	11.15	7.52	8.15	0.15	0.03	43.41	30.84	323.28
4377	16/03/2025 10:00:00	11.14	7.53	8.15	0.15	0.03	44.74	30.9	322.41
4378	16/03/2025 10:05:00	11.16	7.54	8.47	102.72	0.03	14.82	30.96	321.49
4379	16/03/2025 10:10:00	10.99	7.49	7.99	109.82	0.03	13.76	30.96	319.4
4380	16/03/2025 10:15:00	10.99	7.43	7.68	110.2	0.03	13.92	30.79	317.43
4381	16/03/2025 10:20:00	11	7.39	7.71	112.98	0.03	16.58	30.67	314.15
4382	16/03/2025 10:25:00	10.98	7.38	7.82	110.9	0.03	17.29	30.58	301.82
4383	16/03/2025 10:30:00	11	7.37	7.69	111.8	0.03	14.82	30.52	311.01
4384	16/03/2025 10:35:00	10.99	7.36	7.84	110.35	0.03	16.05	30.48	315.58
4385	16/03/2025 10:40:00	11	7.53	8.47	107.49	0.01	0.05	29.77	316.3
4386	16/03/2025 10:45:00	1.99	7.5	1	112.16	0.04	22.57	30.04	316.39
4387	16/03/2025 10:50:00	11.45	7.49	9.23	107.51	0.04	16.52	30.31	316.64
4388	16/03/2025 10:55:00	11.32	7.48	8.47	105.45	0.04	16.06	30.44	317.12

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4389	16/03/2025 11:00:00	11.3	7.48	7.84	65.96	0.04	16.12	30.48	315.55
4390	16/03/2025 11:05:00	11.32	7.49	8.78	8.4	0.04	17.29	30.48	316.49
4391	16/03/2025 11:10:00	11.46	7.49	8.61	3.77	0.03	18.46	30.47	316.02
4392	16/03/2025 11:15:00	11.48	7.51	8.79	1.75	0.03	18.62	30.5	315.72
4393	16/03/2025 11:20:00	11.47	7.54	8.78	1.35	0.03	19.45	30.56	315.68
4394	16/03/2025 11:25:00	11.78	7.49	10.17	0.95	0.03	29.27	30.7	320.89
4395	16/03/2025 11:30:00	11.63	7.54	9.4	0.73	0.04	21.1	30.99	320.76
4396	16/03/2025 11:35:00	11.47	7.6	8.94	0.63	0.03	20.26	30.91	321.76
4397	16/03/2025 11:40:00	11.48	7.63	8.94	0.38	0.03	21	30.85	321.21
4398	16/03/2025 11:45:00	11.49	7.65	8.49	0.2	0.03	20.6	30.83	320.25
4399	16/03/2025 11:50:00	11.47	7.67	8.47	0.15	0.03	21.43	30.89	320.27
4400	16/03/2025 11:55:00	11.47	7.69	8.47	0.15	0.03	21.92	30.99	319.42
4401	16/03/2025 12:00:00	11.48	7.7	8.48	0.15	0.03	24.57	31.05	318.19
4402	16/03/2025 12:05:00	11.48	7.72	8.47	0.15	0.03	25.39	31.07	317.6
4403	16/03/2025 12:10:00	11.31	7.73	8.47	0.15	0.03	26.69	31.13	312.67
4404	16/03/2025 12:15:00	11.32	7.71	8.47	109.79	0.03	32.18	31.19	312.71
4405	16/03/2025 12:20:00	11.16	7.54	8.31	111.75	0.03	32.18	31.07	312.06
4406	16/03/2025 12:25:00	11.32	7.48	8.32	110.84	0.03	31.09	30.85	311.42
4407	16/03/2025 12:30:00	11.16	7.46	8.16	112.98	0.03	16.44	30.72	310.76
4408	16/03/2025 12:35:00	11.3	7.46	8.3	109.17	0.03	17.13	30.66	310.45
4409	16/03/2025 12:40:00	11.32	7.46	8.31	111.85	0.03	19.15	30.62	310.43
4410	16/03/2025 12:45:00	11.29	7.46	8.3	110.03	0.03	19.8	30.6	310.49
4411	16/03/2025 12:50:00	11.29	7.46	8.47	113.02	0.03	20.95	30.61	311.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4412	16/03/2025 12:55:00	11.32	7.46	8.45	108.11	0.04	21.44	30.62	310.06
4413	16/03/2025 13:00:00	11.32	7.46	8.47	110.73	0.04	24.57	30.64	315.7
4414	16/03/2025 13:05:00	11.32	7.46	8.47	108.22	0.03	17.13	30.68	315.59
4415	16/03/2025 13:10:00	11.16	7.44	7.54	36.33	0.03	18.64	30.7	316.62
4416	16/03/2025 13:15:00	11.14	7.41	7.37	6.07	0.03	19.8	30.72	317.62
4417	16/03/2025 13:20:00	10.99	7.4	6.9	0.75	0.03	17.99	30.76	318.28
4418	16/03/2025 13:25:00	10.83	7.36	6.27	0.15	0.03	20.29	30.76	319.6
4419	16/03/2025 13:30:00	10.68	7.33	5.81	0.15	0.03	17.49	30.78	320.71
4420	16/03/2025 13:35:00	10.52	7.31	5.66	0.15	0.03	17.85	30.78	321.43
4421	16/03/2025 13:40:00	10.54	7.32	5.52	0.15	0.03	20.96	30.78	322.43
4422	16/03/2025 13:45:00	10.37	7.29	5.04	0.14	0.03	22.29	30.8	319.1
4423	16/03/2025 13:50:00	10.2	7.28	4.72	0.14	0.03	21.28	30.8	319.54
4424	16/03/2025 13:55:00	10.68	7.31	6.27	10.87	0.03	14.69	30.9	317.6
4425	16/03/2025 14:00:00	10.52	7.26	5.34	3.34	0.03	13.98	31.06	316.67
4426	16/03/2025 14:05:00	10.52	7.2	5.18	1.83	0.03	14.69	31.32	315.59
4427	16/03/2025 14:10:00	10.36	7.2	5.03	1.22	0.03	17.33	31.81	313.33
4428	16/03/2025 14:15:00	10.21	7.2	4.57	1.01	0.04	18.17	32.11	311.5
4429	16/03/2025 14:20:00	10.23	7.2	4.57	0.66	0.03	18.81	32.25	309.44
4430	16/03/2025 14:25:00	10.22	7.21	4.42	0.65	0.03	18.01	32.3	307.92
4431	16/03/2025 14:30:00	10.06	7.22	4.27	0.49	0.03	13.1	32.27	305.31
4432	16/03/2025 14:35:00	10.05	7.23	4.11	0.5	0.03	13.28	32.28	303.52
4433	16/03/2025 14:40:00	10.06	7.21	3.79	8.54	0.03	13.09	32.29	313.2
4434	16/03/2025 14:45:00	10.06	7.21	3.79	106.41	0.03	13.1	32.31	315.57

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4435	16/03/2025 14:50:00	10.05	7.22	3.78	113.05	0.03	13.46	32.35	318.24
4436	16/03/2025 14:55:00	9.91	7.2	3.63	111.12	0.03	13.45	32.39	321.14
4437	16/03/2025 15:00:00	9.91	7.21	3.47	110.62	0.03	13.46	32.39	323.64
4438	16/03/2025 15:05:00	9.9	7.23	3.32	107.47	0.03	13.1	32.44	325.07
4439	16/03/2025 15:10:00	9.91	7.18	3.18	106.45	0.03	13.29	32.44	325.6
4440	16/03/2025 15:15:00	9.73	7.23	2.99	109.95	0.03	13.46	32.39	326.3
4441	16/03/2025 15:20:00	9.73	7.21	2.99	111.85	0.03	13.46	32.35	321.98
4442	16/03/2025 15:25:00	9.77	7.2	2.9	109.22	0.03	13.28	32.29	323.08
4443	16/03/2025 15:30:00	9.75	7.19	2.85	107.94	0.03	11.69	32.23	322.7
4444	16/03/2025 15:35:00	9.81	7.18	2.76	40.89	0.03	12.04	32.17	320.81
4445	16/03/2025 15:40:00	9.74	7.18	2.71	6.87	0.03	11.69	32.15	318.18
4446	16/03/2025 15:45:00	9.74	7.16	2.53	3.18	0.03	11.86	32.11	315.76
4447	16/03/2025 15:50:00	9.74	7.16	2.55	1.65	0.03	11.69	32.09	313.66
4448	16/03/2025 15:55:00	9.78	7.16	2.64	1.47	0.03	11.86	32.07	310.55
4449	16/03/2025 16:00:00	9.75	7.16	2.73	1.08	0.02	12.04	32.05	307.01
4450	16/03/2025 16:05:00	9.74	7.14	2.69	1.01	0.03	12.22	32.03	304.52
4451	16/03/2025 16:10:00	9.75	7.12	2.71	0.69	0.03	12.93	32.15	302.18
4452	16/03/2025 16:15:00	9.75	7.13	2.7	0.52	0.03	12.75	32.33	300.49
4453	16/03/2025 16:20:00	9.78	7.14	2.73	0.49	0.03	13.28	32.39	298.85
4454	16/03/2025 16:25:00	9.75	7.15	2.56	0.41	0.03	13.28	32.35	309.95
4455	16/03/2025 16:30:00	9.73	7.15	2.55	0.48	0.03	11.86	32.27	313.31
4456	16/03/2025 16:35:00	9.74	7.17	2.55	0.5	0.03	11.69	32.17	315.76
4457	16/03/2025 16:40:00	9.73	7.18	2.54	0.3	0.03	11.68	32.07	315.69

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4458	16/03/2025 16:45:00	9.74	7.18	2.55	0.31	0.03	11.5	31.97	314.05
4459	16/03/2025 16:50:00	9.73	7.2	2.54	104.89	0.03	11.5	31.89	312.54
4460	16/03/2025 16:55:00	9.75	7.21	2.54	109.96	0.03	11.67	31.83	311.11
4461	16/03/2025 17:00:00	9.74	7.22	2.56	112.15	0.03	11.3	31.77	309.5
4462	16/03/2025 17:05:00	9.74	7.22	2.39	109.61	0.03	11.49	31.71	296.22
4463	16/03/2025 17:10:00	9.73	7.22	2.54	111.77	0.03	12.21	31.65	296.32
4464	16/03/2025 17:15:00	9.74	7.22	2.38	109.58	0.03	12.02	31.57	296.38
4465	16/03/2025 17:20:00	9.74	7.2	2.54	113.53	0.03	11.84	31.47	297.8
4466	16/03/2025 17:25:00	9.74	7.19	2.53	111.15	0.03	11.84	31.37	298.75
4467	16/03/2025 17:30:00	9.61	7.19	2.42	107.82	0.03	10.61	31.27	300.19
4468	16/03/2025 17:35:00	9.58	7.18	2.38	109.46	0.03	10.78	31.17	301.73
4469	16/03/2025 17:40:00	9.6	7.17	2.4	109.04	0.03	10.95	31.08	303.84
4470	16/03/2025 17:45:00	9.75	7.17	2.4	47.45	0.02	11.13	31.01	306.09
4471	16/03/2025 17:50:00	9.77	7.17	2.42	8.34	0.02	11.12	30.94	307.28
4472	16/03/2025 17:55:00	9.74	7.17	2.39	4	0.03	11.65	30.88	308.8
4473	16/03/2025 18:00:00	9.61	7.16	2.25	2.49	0.03	11.83	30.82	309.54
4474	16/03/2025 18:05:00	9.6	7.14	2.41	1.79	0.03	11.12	30.8	312.97
4475	16/03/2025 18:10:00	9.77	7.13	2.42	1.33	0.03	11.29	30.8	311.93
4476	16/03/2025 18:15:00	9.77	7.15	2.56	1.11	0.03	11.47	30.78	309.09
4477	16/03/2025 18:20:00	9.76	7.16	2.57	1.05	0.03	12.2	30.74	305.04
4478	16/03/2025 18:25:00	9.74	7.16	2.4	0.8	0.03	12.95	30.7	296.76
4479	16/03/2025 18:30:00	9.76	7.16	2.72	0.83	0	10.29	30.66	268.25
4480	16/03/2025 18:35:00	9.92	7.17	2.73	0.67	0.02	10.47	30.62	102.43

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4481	16/03/2025 18:40:00	9.91	7.16	2.88	0.62	0.01	11	30.58	49.39
4482	16/03/2025 18:45:00	9.91	7.19	2.88	0.77	0.02	10.82	30.55	80.89
4483	16/03/2025 18:50:00	9.91	7.19	2.88	0.62	0.03	11.17	30.51	72.34
4484	16/03/2025 18:55:00	9.94	7.21	2.96	103.58	0.02	11.29	30.49	66.09
4485	16/03/2025 19:00:00	9.92	7.21	2.89	112.55	0.03	10.75	30.47	62.15
4486	16/03/2025 19:05:00	9.93	7.22	3.03	114.93	0.03	11	30.45	60.11
4487	16/03/2025 19:10:00	9.91	7.22	2.86	111.6	0.03	11.29	30.45	59.29
4488	16/03/2025 19:15:00	9.91	7.23	2.87	111.99	0.03	11.11	30.43	58.86
4489	16/03/2025 19:20:00	9.92	7.23	2.88	111.92	0.03	11.11	30.41	58.72
4490	16/03/2025 19:25:00	9.92	7.21	2.88	108.38	0.03	11.64	30.39	59.01
4491	16/03/2025 19:30:00	9.91	7.22	2.87	112.68	0.02	11.64	30.35	59.43
4492	16/03/2025 19:35:00	9.92	7.22	2.88	111.3	0.01	10.4	30.31	59.72
4493	16/03/2025 19:40:00	9.91	7.2	2.72	111.43	0.02	10.23	30.29	68.85
4494	16/03/2025 19:45:00	9.93	7.19	2.89	111.18	0.02	10.4	30.25	80.15
4495	16/03/2025 19:50:00	9.93	7.18	2.73	108.34	0.03	10.04	30.23	79.61
4496	16/03/2025 19:55:00	9.9	7.17	2.73	14.12	0.03	9.92	30.21	78.22
4497	16/03/2025 20:00:00	9.91	7.17	2.41	4.82	0.03	9.92	30.17	75.8
4498	16/03/2025 20:05:00	9.77	7.17	2.41	3.33	0.03	10.26	30.17	72.54
4499	16/03/2025 20:10:00	9.78	7.15	2.41	1.91	0.03	10.63	30.13	69.68
4500	16/03/2025 20:15:00	9.78	7.14	2.27	1.49	0.02	10.98	30.08	64.44
4501	16/03/2025 20:20:00	9.78	7.12	2.28	1.34	0.03	11.5	30.06	75.45
4502	16/03/2025 20:25:00	9.77	7.11	2.26	1.17	0.03	11.5	30.04	80.87
4503	16/03/2025 20:30:00	9.77	7.12	2.27	1.12	0.03	11.15	30.03	82.07

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4504	16/03/2025 20:35:00	9.78	7.12	2.1	0.74	0.03	9.56	30.02	81.62
4505	16/03/2025 20:40:00	9.78	7.13	2.26	0.73	0.03	9.73	30.03	81.07
4506	16/03/2025 20:45:00	9.77	7.15	2.11	0.75	0.01	10.08	30.02	81.38
4507	16/03/2025 20:50:00	9.77	7.14	2.11	0.66	0.03	11.32	30	81.63
4508	16/03/2025 20:55:00	9.77	7.15	2.11	0.64	0.03	11.5	30.01	81.79
4509	16/03/2025 21:00:00	9.76	7.14	2.11	79.84	0.03	11.16	30	81.08
4510	16/03/2025 21:05:00	9.77	7.15	2.25	110.37	0.03	10.56	29.98	80.57
4511	16/03/2025 21:10:00	9.76	7.14	2.26	112.79	0.03	10.92	30	79.59
4512	16/03/2025 21:15:00	9.94	7.15	2.41	113.15	0.03	11.63	30	78.52
4513	16/03/2025 21:20:00	9.76	7.15	2.26	114.25	0.03	11.15	30.02	77.49
4514	16/03/2025 21:25:00	9.76	7.17	2.11	110.67	0.03	11.27	30.05	75.84
4515	16/03/2025 21:30:00	9.74	7.16	2.08	110.06	0.03	11.45	30.05	74.29
4516	16/03/2025 21:35:00	9.76	7.15	2.09	110.48	0.02	8.97	30.05	62.99
4517	16/03/2025 21:40:00	9.74	7.13	2.08	109.92	0.02	8.97	30.05	60.66
4518	16/03/2025 21:45:00	9.75	7.16	1.93	110.35	0.03	9.15	30.03	55.49
4519	16/03/2025 21:50:00	9.75	7.16	2.11	111.68	0.03	9.67	30.01	56.76
4520	16/03/2025 21:55:00	9.75	7.16	1.93	108.78	0.03	9.66	29.98	166.59
4521	16/03/2025 22:00:00	9.74	7.14	2.08	15.04	0.03	9.37	29.92	241.34
4522	16/03/2025 22:05:00	9.74	7.13	1.92	5.05	0.03	9.55	29.86	267.5
4523	16/03/2025 22:10:00	9.59	7.14	1.78	3.24	0.03	9.9	29.82	274.47
4524	16/03/2025 22:15:00	9.73	7.13	2.06	2.03	0.03	10.62	29.8	294.07
4525	16/03/2025 22:20:00	9.72	7.13	2.07	1.57	0.03	11.45	29.78	301
4526	16/03/2025 22:25:00	9.88	7.14	2.23	1.33	0.03	11.79	29.78	305.96

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4527	16/03/2025 22:30:00	9.89	7.14	2.22	1.12	0.03	12.69	29.78	308.27
4528	16/03/2025 22:35:00	9.9	7.13	2.26	0.97	0.03	8.96	29.78	309.56
4529	16/03/2025 22:40:00	9.9	7.11	2.25	0.93	0.03	9.31	29.78	310.4
4530	16/03/2025 22:45:00	9.9	7.12	2.24	0.9	0.03	8.96	29.78	311.15
4531	16/03/2025 22:50:00	9.89	7.12	2.1	0.67	0.03	9.31	29.78	310.63
4532	16/03/2025 22:55:00	9.89	7.12	2.08	0.66	0.03	8.96	29.78	310.09
4533	16/03/2025 23:00:00	9.74	7.11	1.92	0.64	0.03	9.49	29.78	310.14
4534	16/03/2025 23:05:00	9.74	7.11	1.92	46.31	0.03	9.49	29.76	308.79
4535	16/03/2025 23:10:00	9.72	7.1	1.9	111.19	0.03	10.02	29.76	308.57
4536	16/03/2025 23:15:00	9.75	7.11	1.62	113.95	0.03	10.73	29.76	307.38
4537	16/03/2025 23:20:00	9.72	7.12	1.76	112.27	0.03	10.2	29.74	306.43
4538	16/03/2025 23:25:00	9.74	7.12	1.76	113.64	0.03	11.02	29.74	305.99
4539	16/03/2025 23:30:00	9.74	7.16	1.77	111.88	0.02	11.44	29.74	311.26
4540	16/03/2025 23:35:00	9.73	7.14	1.76	112.81	0.03	9.66	29.72	307.99
4541	16/03/2025 23:40:00	9.74	7.14	1.76	108.45	0.02	10.02	29.72	307.23
4542	16/03/2025 23:45:00	9.74	7.13	1.76	108.92	0.02	9.84	29.7	306.58
4543	16/03/2025 23:50:00	9.75	7.14	1.63	107.89	0.01	10.2	29.7	307.09
4544	16/03/2025 23:55:00	9.75	7.14	1.47	112.71	0.03	9.84	29.68	307.37
4545	17/03/2025 00:00:00	9.76	7.13	1.47	101.8	0.03	10.36	29.66	307.28
4546	17/03/2025 00:05:00	9.62	7.12	1.49	10.9	0.03	10.37	29.64	306.55
4547	17/03/2025 00:10:00	9.58	7.1	1.45	4.38	0.03	10.19	29.58	303.02
4548	17/03/2025 00:15:00	9.59	7.1	1.31	3.04	0.03	11.44	29.52	317.67
4549	17/03/2025 00:20:00	9.58	7.08	1.14	1.76	0.03	12.04	29.48	322.28

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4550	17/03/2025 00:25:00	9.59	7.07	1.31	1.5	0.03	12.14	29.46	325.3
4551	17/03/2025 00:30:00	9.58	7.07	1.16	1.19	0.03	12.14	29.44	326.96
4552	17/03/2025 00:35:00	9.58	7.07	1.15	0.97	0.03	7.71	29.46	327.93
4553	17/03/2025 00:40:00	9.57	7.07	1.28	1.02	0.03	7.55	29.46	329.02
4554	17/03/2025 00:45:00	9.59	7.06	1.15	0.84	0.03	7.54	29.46	329.43
4555	17/03/2025 00:50:00	9.57	7.05	1.13	0.75	0.03	7.32	29.45	329.43
4556	17/03/2025 00:55:00	9.58	7.07	1.17	0.59	0.03	8.08	29.46	330.56
4557	17/03/2025 01:00:00	9.58	7.09	1.14	0.64	0.03	8.06	29.44	331.29
4558	17/03/2025 01:05:00	9.59	7.01	0.99	0.62	0.03	8.06	29.44	331.73
4559	17/03/2025 01:10:00	9.6	7.08	1.01	0.53	0.03	8.6	29.44	331.63
4560	17/03/2025 01:15:00	9.58	7.09	0.98	104.82	0.03	8.42	29.44	332.37
4561	17/03/2025 01:20:00	9.58	7.09	0.98	109.33	0.03	8.26	29.42	333.16
4562	17/03/2025 01:25:00	9.58	7.09	1	111.2	0.03	7.9	29.42	334.12
4563	17/03/2025 01:30:00	9.41	7.06	0.99	109.85	0.02	7.89	29.42	325.72
4564	17/03/2025 01:35:00	9.59	7.09	0.99	111.12	0.03	7.01	29.4	319.88
4565	17/03/2025 01:40:00	9.42	7.1	0.97	112.75	0.03	7.19	29.4	314.71
4566	17/03/2025 01:45:00	9.42	7.09	1	112.53	0.02	7.18	29.4	310.51
4567	17/03/2025 01:50:00	9.45	7.11	1.02	112.71	0.03	7.9	29.38	307.35
4568	17/03/2025 01:55:00	9.41	7.1	0.99	113.25	0.02	7.54	29.36	305.45
4569	17/03/2025 02:00:00	9.44	7.09	1	110.91	0.03	7	29.34	301.95
4570	17/03/2025 02:05:00	9.44	7.06	1	111.47	0.03	7.87	29.32	287.74
4571	17/03/2025 02:10:00	9.45	7.1	1.03	15.43	0.03	8.48	29.3	296.24
4572	17/03/2025 02:15:00	9.28	7.1	1.01	5.25	0.03	8.6	29.28	310.66

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4573	17/03/2025 02:20:00	9.29	7.09	1.01	3.23	0.03	8.59	29.28	319.04
4574	17/03/2025 02:25:00	9.27	7.06	0.99	1.98	0.03	8.24	29.26	322.81
4575	17/03/2025 02:30:00	9.29	7.05	1.01	1.66	0.03	7.7	29.22	327
4576	17/03/2025 02:35:00	9.28	7.03	1.01	1.37	0.03	6.47	29.2	330.32
4577	17/03/2025 02:40:00	9.29	7.02	1.02	1.06	0.03	6.65	29.16	333.57
4578	17/03/2025 02:45:00	9.27	7.02	1	0.88	0.03	6.29	29.1	336.47
4579	17/03/2025 02:50:00	9.26	7.01	0.99	0.84	0.03	5.45	29.04	339.85
4580	17/03/2025 02:55:00	9.12	7	0.99	0.78	0.03	5.29	28.98	342.75
4581	17/03/2025 03:00:00	9.16	6.99	1.05	0.72	0.03	4.96	28.89	345.67
4582	17/03/2025 03:05:00	9.13	6.97	1	0.67	0.03	5.12	28.86	348.41
4583	17/03/2025 03:10:00	8.97	6.96	1	0.58	0.03	5.45	28.8	351.63
4584	17/03/2025 03:15:00	8.98	6.97	1.02	0.55	0.04	5.46	28.75	353.5
4585	17/03/2025 03:20:00	8.81	6.96	1.02	62.01	0.03	5.79	28.72	355.98
4586	17/03/2025 03:25:00	8.81	6.95	1.02	109.88	0.03	5.95	28.68	358.2
4587	17/03/2025 03:30:00	8.83	6.95	1.02	111.36	0.03	6.47	28.65	361.22
4588	17/03/2025 03:35:00	8.8	6.95	1.01	113.22	0.03	4.14	28.64	363.62
4589	17/03/2025 03:40:00	8.66	6.96	1	115.2	0.03	5.01	28.62	328.08
4590	17/03/2025 03:45:00	8.67	6.95	1.01	111.06	0.03	4.97	28.6	320.89
4591	17/03/2025 03:50:00	8.69	6.95	1.03	110.48	0.03	4.81	28.57	315.65
4592	17/03/2025 03:55:00	8.68	6.95	1.02	112.99	0.03	4.79	28.53	309.58
4593	17/03/2025 04:00:00	8.66	6.95	1.01	110.13	0.03	4.96	28.51	304.27
4594	17/03/2025 04:05:00	8.65	6.96	1.01	111.84	0.03	4.62	28.49	299.85
4595	17/03/2025 04:10:00	8.66	6.96	1	111.28	0.03	5.28	28.47	278.47

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4596	17/03/2025 04:15:00	8.67	6.96	1.01	34.68	0.03	5.01	28.47	282.58
4597	17/03/2025 04:20:00	8.66	6.96	1	7.08	0.03	5	28.45	292.52
4598	17/03/2025 04:25:00	8.68	6.97	1.02	4.19	0.03	4.62	28.43	301.76
4599	17/03/2025 04:30:00	8.68	6.97	1.02	2.39	0.03	4.95	28.41	312.39
4600	17/03/2025 04:35:00	8.65	6.97	1.02	1.57	0.03	4.45	28.39	318.67
4601	17/03/2025 04:40:00	8.65	6.97	1.01	1.34	0.03	3.97	28.37	323.19
4602	17/03/2025 04:45:00	8.67	6.97	1.03	1.1	0.03	3.81	28.35	328.54
4603	17/03/2025 04:50:00	8.66	6.96	1.02	1.09	0.03	3.96	28.33	334.08
4604	17/03/2025 04:55:00	8.68	6.96	1.02	0.85	0.03	3.81	28.3	338.29
4605	17/03/2025 05:00:00	8.64	6.96	0.99	0.83	0.03	4.45	28.27	345.06
4606	17/03/2025 05:05:00	8.67	6.95	1.02	0.79	0.03	4.13	28.22	350.54
4607	17/03/2025 05:10:00	8.67	6.94	1.01	0.69	0.03	4.56	28.18	356.68
4608	17/03/2025 05:15:00	8.5	6.93	1.01	0.58	0.03	4.29	28.16	361.12
4609	17/03/2025 05:20:00	8.49	6.92	1.01	0.68	0.02	4.45	28.14	365.17
4610	17/03/2025 05:25:00	8.52	6.91	1.02	0.61	0.02	4.95	28.1	367.53
4611	17/03/2025 05:30:00	8.49	6.91	1.01	40.97	0.02	5.11	28.08	369.9
4612	17/03/2025 05:35:00	8.52	6.9	1.02	109.18	0.03	2.82	28.08	371.06
4613	17/03/2025 05:40:00	8.52	6.9	1.02	110.94	0.02	3.15	28.06	372.35
4614	17/03/2025 05:45:00	8.52	6.89	1.03	110.6	0.02	2.98	28.03	344.85
4615	17/03/2025 05:50:00	8.37	6.89	1.02	108.45	0.02	3.63	28.03	325.46
4616	17/03/2025 05:55:00	8.38	6.9	1.04	111.65	0.02	3.47	28.02	318.6
4617	17/03/2025 06:00:00	8.36	6.9	1.02	111.96	0.02	3.97	28.01	310.5
4618	17/03/2025 06:05:00	8.36	6.9	1.02	114.92	0.03	4.03	27.99	304.61

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4619	17/03/2025 06:10:00	8.34	6.9	1.02	111.39	0.03	4.13	27.99	298.19
4620	17/03/2025 06:15:00	8.36	6.9	1	108.71	0.03	3.27	27.97	286.18
4621	17/03/2025 06:20:00	8.51	6.91	1.02	91.34	0.03	3.81	27.97	236.65
4622	17/03/2025 06:25:00	8.51	6.91	1.02	10.85	0.03	4.03	27.97	251.39
4623	17/03/2025 06:30:00	8.52	6.92	1.02	4.73	0.03	3.69	27.97	273.94
4624	17/03/2025 06:35:00	8.54	6.91	1.04	2.76	0.03	2.87	27.95	287.72
4625	17/03/2025 06:40:00	8.51	6.91	1.02	2.05	0.02	3.03	27.95	295.26
4626	17/03/2025 06:45:00	8.36	6.91	1.01	1.32	0.03	2.98	27.93	303.9
4627	17/03/2025 06:50:00	8.36	6.92	1.04	1.26	0.03	2.98	27.91	312.87
4628	17/03/2025 06:55:00	8.51	6.91	1.02	1.01	0.03	3.63	27.91	318.47
4629	17/03/2025 07:00:00	8.52	6.91	1.03	0.79	0.03	3.47	27.89	322.6
4630	17/03/2025 07:05:00	8.34	6.9	1.01	0.67	0.03	3.96	27.87	324.92
4631	17/03/2025 07:10:00	8.36	6.9	1.02	0.62	0.03	3.47	27.85	326.55
4632	17/03/2025 07:15:00	8.35	6.9	1.02	0.6	0.03	3.63	27.85	327.84
4633	17/03/2025 07:20:00	8.35	6.9	1.01	0.59	0.03	4.29	27.84	330.01
4634	17/03/2025 07:25:00	8.36	6.9	1.02	0.51	0.03	3.96	27.84	331.16
4635	17/03/2025 07:30:00	8.36	6.91	1.01	0.56	0.03	3.97	27.84	332
4636	17/03/2025 07:35:00	8.39	6.92	1.04	0.48	0.03	3.47	27.85	323.17
4637	17/03/2025 07:40:00	8.34	6.91	1.02	104.02	0.03	3.48	27.87	313.39
4638	17/03/2025 07:45:00	8.38	6.91	1.03	110.52	0.03	2.81	27.87	303.54
4639	17/03/2025 07:50:00	8.34	6.9	1.02	111.89	0.03	3.14	27.89	290.75
4640	17/03/2025 07:55:00	8.36	6.9	1.02	109.54	0.03	3.81	27.89	254.12
4641	17/03/2025 08:00:00	8.37	6.9	1.02	111.82	0.03	3.15	27.91	85.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4642	17/03/2025 08:05:00	8.53	6.91	1.05	109.51	0.03	3.65	27.93	52.06
4643	17/03/2025 08:10:00	8.51	6.91	1.01	111.76	0.03	3.16	27.95	19.05
4644	17/03/2025 08:15:00	8.5	6.91	0.99	111.77	0.03	3.48	27.97	80.43
4645	17/03/2025 08:20:00	8.36	6.91	1.02	109.34	0.03	3.48	27.99	91.15
4646	17/03/2025 08:25:00	8.36	6.91	1.02	108.82	0.03	3.65	28.01	257.7
4647	17/03/2025 08:30:00	8.34	6.91	1.01	46.54	0.03	3.7	28.01	291.82
4648	17/03/2025 08:35:00	8.36	6.91	1.02	8.1	0.03	2.5	28.03	305.43
4649	17/03/2025 08:40:00	8.34	6.91	1.02	4.18	0.03	2.82	28.05	314.87
4650	17/03/2025 08:45:00	8.36	6.9	1.02	2.32	0.03	2.82	28.07	319.72
4651	17/03/2025 08:50:00	8.5	6.9	1.01	1.56	0.03	3.15	28.09	322.27
4652	17/03/2025 08:55:00	8.5	6.9	1	1.23	0.03	2.83	28.14	324.77
4653	17/03/2025 09:00:00	8.51	6.9	1.01	1.01	0.03	3.48	28.16	327.43
4654	17/03/2025 09:05:00	8.68	6.9	1.02	0.84	0.03	3.82	28.2	329.35
4655	17/03/2025 09:10:00	8.69	6.9	1.03	0.79	0.03	4.48	28.24	330.97
4656	17/03/2025 09:15:00	8.68	6.9	1.02	0.62	0.03	5.95	28.28	333.31
4657	17/03/2025 09:20:00	8.68	6.91	1.02	0.45	0.03	4.64	28.32	334.96
4658	17/03/2025 09:25:00	8.66	6.91	1.01	0.4	0.03	3.49	28.36	337.21
4659	17/03/2025 09:30:00	8.68	6.92	1.02	0.38	0.03	3.99	28.38	340.47
4660	17/03/2025 09:35:00	8.64	6.91	1	0.39	0.03	4.15	28.42	343.13
4661	17/03/2025 09:40:00	8.66	6.92	1.01	0.3	0.03	4.97	28.47	345.79
4662	17/03/2025 09:45:00	8.65	6.92	0.99	0.43	0.03	4.47	28.51	340.91
4663	17/03/2025 09:50:00	8.65	6.92	1	0.52	0.03	4.69	28.55	283.82
4664	17/03/2025 09:55:00	8.66	6.89	1	104.9	0.03	4.46	28.58	197.66

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4665	17/03/2025 10:00:00	8.65	6.92	0.99	110.49	0.03	4.45	28.63	40.63
4666	17/03/2025 10:05:00	8.67	6.92	1	110.13	0.03	4.81	28.65	53.71
4667	17/03/2025 10:10:00	8.65	6.93	0.99	114.19	0.03	4.87	28.69	67.9
4668	17/03/2025 10:15:00	8.65	6.93	0.99	110.52	0.03	4.81	28.73	78.35
4669	17/03/2025 10:20:00	8.65	6.93	0.99	109.6	0.03	5.3	28.77	87.52
4670	17/03/2025 10:25:00	8.67	6.92	0.99	111.35	0.03	5.63	28.79	46.76
4671	17/03/2025 10:30:00	8.67	6.93	1.01	111.63	0.03	4.65	28.83	30.49
4672	17/03/2025 10:35:00	8.65	6.94	0.99	109.45	0.03	4.32	28.87	31.97
4673	17/03/2025 10:40:00	8.65	6.94	1	23.8	0.03	4.54	28.91	31.77
4674	17/03/2025 10:45:00	8.66	6.93	1.01	5.49	0.03	4.71	28.97	49.9
4675	17/03/2025 10:50:00	8.65	6.93	1	3.12	0.03	4.87	29.01	34.38
4676	17/03/2025 10:55:00	8.65	6.93	0.99	1.74	0.03	4.55	29.03	33.5
4677	17/03/2025 11:00:00	8.65	6.93	0.99	1.09	0.03	4.55	29.07	36.42
4678	17/03/2025 11:05:00	8.64	6.93	0.98	0.97	0.03	4.87	29.11	112.71
4679	17/03/2025 11:10:00	8.65	6.93	0.99	0.74	0.03	4.88	29.15	112.04
4680	17/03/2025 11:15:00	8.66	6.94	1	0.6	0.03	5.36	29.21	112.1
4681	17/03/2025 11:20:00	8.64	6.94	0.98	0.48	0.03	4.71	29.25	111.38
4682	17/03/2025 11:25:00	8.65	6.93	0.99	0.49	0.03	5.2	29.29	111.01
4683	17/03/2025 11:30:00	8.66	6.93	1	0.37	0.03	4.87	29.33	111.33
4684	17/03/2025 11:35:00	8.65	6.93	0.99	0.35	0.03	5.2	29.37	109.33
4685	17/03/2025 11:40:00	8.67	6.94	1	0.17	0.04	5.04	29.43	108.46
4686	17/03/2025 11:45:00	8.66	6.94	1	0.35	0.04	5.21	29.47	1.51
4687	17/03/2025 11:50:00	8.68	6.91	1.02	0.17	0.04	5.38	29.53	1.8

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4688	17/03/2025 11:55:00	8.68	6.94	1.02	0.18	0.04	5.88	29.57	1.8
4689	17/03/2025 12:00:00	8.68	6.95	1.02	0.17	0.04	5.21	29.63	1.52
4690	17/03/2025 12:05:00	8.67	6.95	0.99	0.17	0.04	5.22	29.67	1.73
4691	17/03/2025 12:10:00	8.66	6.94	1.02	0.17	0.04	5.21	29.73	1.78
4692	17/03/2025 12:15:00	8.69	6.95	1.02	0.18	0.04	5.55	29.79	1.8
4693	17/03/2025 12:20:00	8.68	6.94	1	0.16	0.03	5.55	29.84	1.8
4694	17/03/2025 12:25:00	8.66	6.94	1.01	0.26	0.03	5.88	29.9	1.92
4695	17/03/2025 12:30:00	8.68	6.94	1.01	0.16	0.04	6.21	29.96	1.93
4696	17/03/2025 12:35:00	8.52	6.94	1	105.47	0.03	5.99	30.02	1.87
4697	17/03/2025 12:40:00	8.54	6.94	1.02	108.2	0.03	6.34	30.06	111.01
4698	17/03/2025 12:45:00	8.52	6.94	1	109	0.03	6.33	30.13	111.97
4699	17/03/2025 12:50:00	8.49	6.94	0.98	112.84	0.03	6.34	30.19	112.24
4700	17/03/2025 12:55:00	8.51	6.94	1.01	108.21	0.03	6.52	30.25	110.92
4701	17/03/2025 13:00:00	8.52	6.94	1	111.01	0.03	6.16	30.31	111.63
4702	17/03/2025 13:05:00	8.51	6.93	1	105.68	0.03	6.71	30.37	110.27
4703	17/03/2025 13:10:00	8.52	6.93	1.01	109.84	0.03	6.34	30.43	109.86
4704	17/03/2025 13:15:00	8.51	6.92	1	89.2	0.03	6.52	30.49	108.94
4705	17/03/2025 13:20:00	8.51	6.92	1.01	9.55	0.04	6.76	30.55	107.9
4706	17/03/2025 13:25:00	8.51	6.92	1	3.88	0.04	6.4	30.6	1.9
4707	17/03/2025 13:30:00	8.51	6.91	1	2.23	0.04	6.94	30.64	1.93
4708	17/03/2025 13:35:00	8.52	6.91	1.01	1.41	0.04	6.94	30.68	1.93
4709	17/03/2025 13:40:00	8.51	6.91	1.01	1.3	0.04	6.77	30.72	1.93
4710	17/03/2025 13:45:00	8.5	6.92	1	0.95	0.04	6.58	30.76	2.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4711	17/03/2025 13:50:00	8.49	6.92	1	0.68	0.04	6.57	30.8	1.93
4712	17/03/2025 13:55:00	8.51	6.91	1.01	0.49	0.04	6.76	30.84	1.97
4713	17/03/2025 14:00:00	8.49	6.91	0.99	0.39	0.04	6.59	30.88	1.94
4714	17/03/2025 14:05:00	8.52	6.92	1.02	0.35	0.04	6.94	30.94	2.07
4715	17/03/2025 14:10:00	8.5	6.91	1	0.27	0.04	6.59	30.98	2.01
4716	17/03/2025 14:15:00	8.49	6.91	0.99	0.22	0.04	6.94	31.04	1.77
4717	17/03/2025 14:20:00	8.52	6.91	1.01	0.17	0.04	6.94	31.09	112.23
4718	17/03/2025 14:25:00	8.5	6.91	0.99	0.17	0.04	6.94	31.13	112.07
4719	17/03/2025 14:30:00	8.5	6.91	0.99	0.16	0.04	6.94	31.17	112.44
4720	17/03/2025 14:35:00	8.52	6.91	1	0.17	0.04	7.65	31.21	111.12
4721	17/03/2025 14:40:00	8.5	6.91	0.99	0.17	0.04	7.13	31.25	110.02
4722	17/03/2025 14:45:00	8.66	6.91	1	63.63	0.04	7.12	31.29	110.03
4723	17/03/2025 14:50:00	8.68	6.91	0.99	108.05	0.04	7.25	31.35	109.51
4724	17/03/2025 14:55:00	8.65	6.91	0.98	113.03	0.04	7.07	31.39	109.39
4725	17/03/2025 15:00:00	8.65	6.91	0.99	109.62	0.04	7.24	31.45	4.13
4726	17/03/2025 15:05:00	8.66	6.9	0.99	111.57	0.04	8.32	31.49	1.71
4727	17/03/2025 15:10:00	8.51	6.9	0.99	113.05	0.04	8.49	31.53	1.73
4728	17/03/2025 15:15:00	8.49	6.91	1	113.47	0.05	7.41	31.55	1.72
4729	17/03/2025 15:20:00	8.5	6.91	0.99	111.6	0.05	7.59	31.59	1.6
4730	17/03/2025 15:25:00	8.52	6.91	1.01	111.04	0.05	7.24	31.61	1.66
4731	17/03/2025 15:30:00	8.51	6.91	1	106.06	0.05	7.59	31.63	1.72
4732	17/03/2025 15:35:00	8.5	6.91	0.99	109.35	0.05	7.25	31.63	1.67
4733	17/03/2025 15:40:00	8.52	6.91	1.02	17.54	0.05	8.01	31.65	1.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4734	17/03/2025 15:45:00	8.49	6.91	0.99	4.43	0.05	7.31	31.67	1.8
4735	17/03/2025 15:50:00	8.49	6.91	1	2.78	0.05	7.31	31.67	1.61
4736	17/03/2025 15:55:00	8.5	6.9	1	1.54	0.05	8.18	31.69	112.58
4737	17/03/2025 16:00:00	8.5	6.91	1	1.27	0.05	9.06	31.71	112.31
4738	17/03/2025 16:05:00	8.51	6.91	1.02	1.08	0.05	8	31.71	110.82
4739	17/03/2025 16:10:00	8.51	6.91	1	0.88	0.05	7.65	31.73	110.94
4740	17/03/2025 16:15:00	8.51	6.91	1.01	0.87	0.05	7.48	31.74	110.94
4741	17/03/2025 16:20:00	8.51	6.91	0.99	0.56	0.05	8.71	31.75	109.05
4742	17/03/2025 16:25:00	8.51	6.91	0.99	0.58	0.06	7.13	31.75	109.82
4743	17/03/2025 16:30:00	8.5	6.91	0.99	0.62	0.06	7.83	31.75	108.61
4744	17/03/2025 16:35:00	8.52	6.91	1.01	0.63	0.06	7.3	31.77	15.99
4745	17/03/2025 16:40:00	8.36	6.91	1	0.53	0.06	7.11	31.78	1.78
4746	17/03/2025 16:45:00	8.35	6.91	0.99	0.57	0.06	7.12	31.79	1.63
4747	17/03/2025 16:50:00	8.35	6.9	1	92.3	0.06	6.89	31.82	1.58
4748	17/03/2025 16:55:00	8.36	6.9	1	111.1	0.06	7.07	31.83	1.72
4749	17/03/2025 17:00:00	8.33	6.9	0.99	112.01	0.06	10.42	31.86	1.68
4750	17/03/2025 17:05:00	8.35	6.89	1	115.12	0.07	7.12	31.88	1.8
4751	17/03/2025 17:10:00	8.33	6.89	0.99	111.89	0.06	8.12	31.92	1.45
4752	17/03/2025 17:15:00	8.36	6.88	1	113.72	0.06	7.41	31.94	1.72
4753	17/03/2025 17:20:00	8.34	6.87	0.99	112.4	0.06	7.77	31.96	1.73
4754	17/03/2025 17:25:00	8.35	6.87	0.99	109.01	0.06	27.37	31.96	1.72
4755	17/03/2025 17:30:00	8.36	6.87	1.01	112.67	0.06	7.4	31.96	1.58
4756	17/03/2025 17:35:00	8.35	6.87	1.01	111.23	0.06	7.77	31.96	113.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4757	17/03/2025 17:40:00	8.35	6.87	1.01	111.38	0.06	7.24	31.96	112.77
4758	17/03/2025 17:45:00	8.36	6.87	1.02	93.63	0.06	7.58	31.96	112.01
4759	17/03/2025 17:50:00	8.34	6.86	0.99	9.97	0.06	7.64	31.96	111.9
4760	17/03/2025 17:55:00	8.36	6.87	1.01	4.42	0.06	7.3	31.94	110.87
4761	17/03/2025 18:00:00	8.17	6.86	0.99	2.36	0.06	7.64	31.94	110.31
4762	17/03/2025 18:05:00	8.36	6.86	1.02	1.78	0.05	7.29	31.92	110.12
4763	17/03/2025 18:10:00	8.33	6.87	0.99	1.45	0.05	8.18	31.92	107.45
4764	17/03/2025 18:15:00	8.35	6.86	1	1.17	0.05	7.3	31.9	0.1
4765	17/03/2025 18:20:00	8.36	6.86	1	1.03	0.05	7.11	31.88	1.76
4766	17/03/2025 18:25:00	8.34	6.87	1	0.97	0.05	7.11	31.88	1.81
4767	17/03/2025 18:30:00	8.36	6.86	1.01	0.69	0.06	7.12	31.86	1.8
4768	17/03/2025 18:35:00	8.33	6.86	0.99	0.89	0.06	7.11	31.86	1.8
4769	17/03/2025 18:40:00	8.36	6.87	1.01	0.73	0.06	8.35	31.84	1.8
4770	17/03/2025 18:45:00	8.36	6.87	1	0.65	0.06	7.45	31.82	1.81
4771	17/03/2025 18:50:00	8.34	6.87	0.99	0.64	0.06	7.63	31.8	1.81
4772	17/03/2025 18:55:00	8.2	6.87	1.01	1.84	0.06	9.22	31.78	1.68
4773	17/03/2025 19:00:00	8.18	6.87	0.99	109.96	0.06	7.57	31.76	1.45
4774	17/03/2025 19:05:00	8.2	6.87	1.01	111.91	0.06	7.23	31.76	1.61
4775	17/03/2025 19:10:00	8.18	6.87	1	111.26	0.06	7.22	31.72	112
4776	17/03/2025 19:15:00	8.19	6.87	0.99	112.2	0.06	10.23	31.7	109.49
4777	17/03/2025 19:20:00	8.2	6.87	1.01	113.27	0.06	6.52	31.7	110.57
4778	17/03/2025 19:25:00	8.2	6.87	1	110.87	0.06	7.23	31.66	110.41
4779	17/03/2025 19:30:00	8.2	6.87	1.02	113.04	0.06	6.69	31.64	109.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4780	17/03/2025 19:35:00	8.21	6.87	1.01	109.68	0.06	6.69	31.62	110.61
4781	17/03/2025 19:40:00	8.22	6.87	1.02	110.45	0.06	6.68	31.58	110.4
4782	17/03/2025 19:45:00	8.2	6.87	1.01	112.8	0.06	6.32	31.58	108.5
4783	17/03/2025 19:50:00	8.21	6.87	1.01	110.48	0.06	6.68	31.56	0.03
4784	17/03/2025 19:55:00	8.22	6.85	1.02	13.99	0.06	6.37	31.54	1.65
4785	17/03/2025 20:00:00	8.21	6.85	1.02	4.88	0.06	7.26	31.54	0.1
4786	17/03/2025 20:05:00	8.2	6.84	1.01	3.18	0.06	8.5	31.52	0.1
4787	17/03/2025 20:10:00	8.21	6.84	1.02	2.07	0.06	6.73	31.5	0.1
4788	17/03/2025 20:15:00	8.2	6.84	0.99	1.58	0.06	6.73	31.48	0.09
4789	17/03/2025 20:20:00	8.2	6.85	1	1.21	0.05	7.97	31.46	0.1
4790	17/03/2025 20:25:00	8.2	6.85	1	1.37	0.05	6.2	31.42	0.09
4791	17/03/2025 20:30:00	8.04	6.85	0.99	1.94	0.05	6.38	31.4	111.64
4792	17/03/2025 20:35:00	8.04	6.85	1	1.11	0.04	6.73	31.36	109.71
4793	17/03/2025 20:40:00	8.05	6.85	1.01	2.69	0.04	6.19	31.34	112.58
4794	17/03/2025 20:45:00	8.02	6.85	0.99	1.36	0.04	5.87	31.3	110.03
4795	17/03/2025 20:50:00	7.88	6.85	0.97	0.87	0.04	6.01	31.27	0.12
4796	17/03/2025 20:55:00	8.07	6.85	1.03	0.61	0.04	5.85	31.21	112.76
4797	17/03/2025 21:00:00	8.04	6.85	1.02	96.44	0.04	5.62	31.17	113.76
4798	17/03/2025 21:05:00	8.04	6.85	1.02	109.46	0.04	5.63	31.12	0.05
4799	17/03/2025 21:10:00	8.19	6.85	1.01	111.07	0.04	6.29	31.07	1.33
4800	17/03/2025 21:15:00	8.35	6.85	1.01	113.02	0.05	5.62	31	1.34
4801	17/03/2025 21:20:00	8.37	6.86	1.02	112.59	0.06	5.62	30.92	1.34
4802	17/03/2025 21:25:00	8.36	6.86	1.01	112.57	0.06	5.28	30.8	1.34

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4803	17/03/2025 21:30:00	8.37	6.86	1.03	112.8	0.05	5.28	30.66	1.34
4804	17/03/2025 21:35:00	8.37	6.84	1.02	110.06	0.04	4.78	30.45	1.33
4805	17/03/2025 21:40:00	8.36	6.82	1.02	112.65	0.04	4.12	30.17	1.33
4806	17/03/2025 21:45:00	8.37	6.79	1.03	109.27	0.04	3.47	29.83	0.2
4807	17/03/2025 21:50:00	8.36	6.79	1.03	112.73	0.03	3.3	29.51	1.34
4808	17/03/2025 21:55:00	8.36	6.79	1.03	108.64	0.03	3.14	29.21	1.33
4809	17/03/2025 22:00:00	8.38	6.79	1.03	12.96	0.04	3.19	28.94	1.4
4810	17/03/2025 22:05:00	8.38	6.8	1.03	4.7	0.04	2.86	28.7	1.39
4811	17/03/2025 22:10:00	8.23	6.81	1.04	3.11	0.04	2.54	28.43	1.4
4812	17/03/2025 22:15:00	8.21	6.81	1.04	1.8	0.03	2.53	28.2	1.39
4813	17/03/2025 22:20:00	8.21	6.81	1.04	1.55	0.04	2.7	28.02	0.13
4814	17/03/2025 22:25:00	8.23	6.85	1.04	1.24	0.04	3.01	27.91	114.11
4815	17/03/2025 22:30:00	8.19	6.87	1.02	1.02	0.04	3.52	27.85	107.49
4816	17/03/2025 22:35:00	8.2	6.87	1.02	1	0.04	3.51	27.83	109.93
4817	17/03/2025 22:40:00	8.36	6.89	1.03	0.81	0.03	3.19	27.83	107.92
4818	17/03/2025 22:45:00	8.67	6.88	1.03	0.63	0.03	2.86	27.81	108.03
4819	17/03/2025 22:50:00	8.68	6.88	1.03	0.65	0.03	3.19	27.81	109.89
4820	17/03/2025 22:55:00	8.67	6.89	1.02	0.6	0.03	3.02	27.81	106.6
4821	17/03/2025 23:00:00	8.83	6.89	1.02	0.57	0.03	3.02	27.81	1.38
4822	17/03/2025 23:05:00	8.84	6.9	1.03	0.74	0.03	3.19	27.81	1.53
4823	17/03/2025 23:10:00	8.85	6.9	1.03	109.08	0.03	3.14	27.83	1.36
4824	17/03/2025 23:15:00	8.82	6.93	1.02	111	0.03	3.46	27.85	1.33
4825	17/03/2025 23:20:00	8.85	6.94	1.04	112.32	0.02	3.46	27.87	1.33
4826	17/03/2025 23:25:00	8.83	6.94	1.02	112.51	0.02	3.47	27.89	1.34
4827	17/03/2025 23:30:00	8.84	6.96	1.02	114.79	0.02	3.84	27.89	1.39
4828	17/03/2025 23:35:00	8.84	6.96	1.03	111.23	0.03	3.63	27.87	1.33
4829	17/03/2025 23:40:00	8.98	6.95	1.02	110.77	0.02	3.8	27.85	1.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4830	17/03/2025 23:45:00	9	6.96	1.04	108.1	0.03	3.8	27.85	1.33
4831	17/03/2025 23:50:00	8.98	6.98	1.02	110.54	0.03	3.95	27.91	1.33
4832	17/03/2025 23:55:00	9	6.98	1.05	114.82	0.03	4.18	27.96	1.39
4833	18/03/2025 00:00:00	9.15	6.99	1.03	112.13	0.03	4.12	28.02	1.33
4834	18/03/2025 00:05:00	9.15	6.99	1.02	18.87	0.03	4.33	28.08	1.4
4835	18/03/2025 00:10:00	9.14	7	1.05	5.32	0.03	4.67	28.12	1.39
4836	18/03/2025 00:15:00	9.16	7.01	1.05	3.56	0.03	4.83	28.17	1.39
4837	18/03/2025 00:20:00	9.15	7.02	1.05	2.11	0.03	5.49	28.19	116.19
4838	18/03/2025 00:25:00	9.3	7.02	1.03	1.68	0.02	5.16	28.23	114.83
4839	18/03/2025 00:30:00	9.31	7.03	1.05	1.46	0.03	5.16	28.25	109.43
4840	18/03/2025 00:35:00	9.3	7.03	1.02	1.2	0.03	6.14	28.29	108.4
4841	18/03/2025 00:40:00	9.3	7.04	1.04	0.92	0.03	5.49	28.31	111.84
4842	18/03/2025 00:45:00	9.29	7.04	1.03	0.85	0.03	5.65	28.33	110.94
4843	18/03/2025 00:50:00	9.3	7.03	1.05	0.74	0.03	5.49	28.35	109.49
4844	18/03/2025 00:55:00	9.29	7.04	1.02	0.68	0.03	5.66	28.37	0.12
4845	18/03/2025 01:00:00	9.3	7.05	1.04	0.63	0.03	5.65	28.38	1.53
4846	18/03/2025 01:05:00	9.47	7.05	1.04	0.53	0.03	5.81	28.4	1.46
4847	18/03/2025 01:10:00	9.45	7.07	1.04	0.48	0.03	6.5	28.42	1.39
4848	18/03/2025 01:15:00	9.31	7.07	1.04	2.92	0.02	6.32	28.42	1.54
4849	18/03/2025 01:20:00	9.3	7.06	1.02	105.62	0.03	5.92	28.38	1.33
4850	18/03/2025 01:25:00	9.31	7.07	1.04	111.51	0.03	5.91	28.31	1.33
4851	18/03/2025 01:30:00	9.29	7.07	1.03	111.72	0.03	5.91	28.27	1.33
4852	18/03/2025 01:35:00	9.3	7.07	1.03	115.02	0.03	6.32	28.23	1.39
4853	18/03/2025 01:40:00	9.3	7.08	1.04	111.98	0.03	5.43	28.23	1.33
4854	18/03/2025 01:45:00	9.45	7.09	1.03	116.42	0.03	5.32	28.23	1.39
4855	18/03/2025 01:50:00	9.45	7.09	1.05	111.26	0.03	5.58	28.25	1.33
4856	18/03/2025 01:55:00	9.3	7.08	1.04	110.74	0.03	6.26	28.27	1.12
4857	18/03/2025 02:00:00	9.31	7.07	1.04	110.42	0.03	5.58	28.29	1.34
4858	18/03/2025 02:05:00	9.48	7.05	1.05	110.25	0.03	5.59	28.29	1.33
4859	18/03/2025 02:10:00	9.31	7.07	1.05	100.92	0.03	5.9	28.31	1.33
4860	18/03/2025 02:15:00	9.31	7.08	1.04	11.33	0.03	5.81	28.33	1.39
4861	18/03/2025 02:20:00	9.31	7.08	1.05	4.49	0.03	5.97	28.33	9.7
4862	18/03/2025 02:25:00	9.3	7.07	1.03	2.94	0.03	6.13	28.33	114.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4863	18/03/2025 02:30:00	9.31	7.07	1.05	1.91	0.03	6.32	28.33	110.53
4864	18/03/2025 02:35:00	9.31	7.07	1.04	1.45	0.01	6.32	28.33	112.16
4865	18/03/2025 02:40:00	9.32	7.07	1.04	1.27	0.02	4.65	28.33	109.19
4866	18/03/2025 02:45:00	9.3	7.07	1.04	0.99	0.02	4.99	28.33	108.25
4867	18/03/2025 02:50:00	9.3	7.08	1.03	0.78	0.02	4.16	28.31	109.12
4868	18/03/2025 02:55:00	9.31	7.08	1.03	0.67	0.02	5.31	28.31	0.12
4869	18/03/2025 03:00:00	9.32	7.07	1.05	0.67	0.01	5.8	28.29	1.54
4870	18/03/2025 03:05:00	9.31	7.06	1.04	0.68	0.02	5.48	28.29	1.53
4871	18/03/2025 03:10:00	9.32	7.05	1.04	0.59	0.02	5.14	28.29	1.39
4872	18/03/2025 03:15:00	9.31	7.07	1.04	0.49	0.02	4.98	28.3	1.4
4873	18/03/2025 03:20:00	9.3	7.08	1.04	0.53	0.02	4.98	28.29	1.39
4874	18/03/2025 03:25:00	9.31	7.08	1.05	0.6	0.02	5.31	28.27	1.4
4875	18/03/2025 03:30:00	9.31	7.08	1.05	103.5	0.02	5.26	28.23	1.33
4876	18/03/2025 03:35:00	9.3	7.07	1.04	112.58	0.02	5.09	28.19	1.38
4877	18/03/2025 03:40:00	9.32	7.06	1.05	111.26	0.02	4.44	28.11	1.34
4878	18/03/2025 03:45:00	9.31	7.06	1.04	107.04	0.02	4.1	28.04	0.04
4879	18/03/2025 03:50:00	9.15	7.06	1.03	107.66	0.02	3.78	27.98	1.34
4880	18/03/2025 03:55:00	9.16	7.06	1.04	111.46	0.02	3.94	27.94	1.39
4881	18/03/2025 04:00:00	9.16	7.07	1.05	109.45	0.01	3.93	27.92	1.33
4882	18/03/2025 04:05:00	9.15	7.06	1.05	107.02	0.02	4.1	27.89	1.34
4883	18/03/2025 04:10:00	9.14	7.07	1.02	106.23	0.02	4.26	27.9	1.34
4884	18/03/2025 04:15:00	9.14	7.07	1.03	108.99	0.02	4.43	27.87	111.53
4885	18/03/2025 04:20:00	9.15	7.06	1.05	64.03	0.02	4.48	27.88	108
4886	18/03/2025 04:25:00	9.16	7.07	1.04	9.03	0.03	4.16	27.86	109.98
4887	18/03/2025 04:30:00	9.14	7.07	1.03	4.28	0.01	4.82	27.86	111.87
4888	18/03/2025 04:35:00	9.14	7.07	1.02	2.74	0.02	4.64	27.83	111.34
4889	18/03/2025 04:40:00	9.15	7.07	1.04	1.8	0.01	4.97	27.83	109.68
4890	18/03/2025 04:45:00	9.15	7.07	1.05	1.46	0.02	4.32	27.81	108.9
4891	18/03/2025 04:50:00	9.15	7.07	1.04	1.13	0.02	4.8	27.79	0.13
4892	18/03/2025 04:55:00	9.15	7.07	1.04	1.04	0.02	4.32	27.79	1.41
4893	18/03/2025 05:00:00	9.16	7.06	1.04	0.91	0.02	4.66	27.8	1.4
4894	18/03/2025 05:05:00	9.16	7.04	1.03	0.81	0.03	4.65	27.8	1.44
4895	18/03/2025 05:10:00	9.16	7.06	1.05	0.68	0.02	5.13	27.77	1.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4896	18/03/2025 05:15:00	9.13	7.07	1.03	0.72	0.03	5.14	27.76	1.39
4897	18/03/2025 05:20:00	9.16	7.07	1.05	0.59	0.03	5.14	27.69	1.4
4898	18/03/2025 05:25:00	9.16	7.07	1.05	0.63	0.02	5.3	27.65	1.45
4899	18/03/2025 05:30:00	9.02	7.07	1.05	0.5	0.03	5.14	27.58	1.4
4900	18/03/2025 05:35:00	8.99	7.07	1.03	0.55	0.03	4.8	27.52	1.39
4901	18/03/2025 05:40:00	9.01	7.07	1.05	103.51	0.03	5.08	27.48	1.33
4902	18/03/2025 05:45:00	9.01	7.07	1.04	111.55	0.03	3.77	27.44	1.34
4903	18/03/2025 05:50:00	9	7.08	1.04	114.48	0.03	4.15	27.42	1.4
4904	18/03/2025 05:55:00	9.01	7.07	1.05	109.81	0.02	3.6	27.4	1.34
4905	18/03/2025 06:00:00	9.01	7.07	1.06	111.44	0.02	3.76	27.36	1.33
4906	18/03/2025 06:05:00	9.01	7.07	1.05	114.99	0.02	3.65	27.34	114.06
4907	18/03/2025 06:10:00	9	7.07	1.05	109.34	0.02	3.77	27.32	112.1
4908	18/03/2025 06:15:00	8.99	7.06	1.02	110.61	0.02	3.62	27.27	111.95
4909	18/03/2025 06:20:00	9	7.06	1.04	112.9	0.02	3.6	27.25	109.55
4910	18/03/2025 06:25:00	8.84	7.07	1.04	112.86	0.03	3.76	27.23	110.33
4911	18/03/2025 06:30:00	8.85	7.06	1.05	48.8	0.03	3.65	27.19	106.16
4912	18/03/2025 06:35:00	8.85	7.07	1.05	7.74	0.02	3.65	27.17	109.31
4913	18/03/2025 06:40:00	8.87	7.06	1.05	4.11	0.02	3.65	27.13	108.62
4914	18/03/2025 06:45:00	8.86	7.04	1.06	2.56	0.02	2.66	27.09	1.39
4915	18/03/2025 06:50:00	8.84	7.05	1.05	1.76	0.02	2.99	27.07	1.39
4916	18/03/2025 06:55:00	8.86	7.05	1.05	1.23	0.02	2.66	27.05	1.4
4917	18/03/2025 07:00:00	8.88	7.03	1.05	1.2	0.03	2.66	27.01	1.41
4918	18/03/2025 07:05:00	8.87	7.03	1.07	0.97	0.02	2.5	26.98	1.4
4919	18/03/2025 07:10:00	8.86	7.04	1.06	0.76	0.02	2.33	26.94	0.33
4920	18/03/2025 07:15:00	8.71	7.02	1.06	0.75	0.02	2.66	26.92	1.4
4921	18/03/2025 07:20:00	8.71	7.03	1.05	0.69	0.02	2.33	26.9	0.41
4922	18/03/2025 07:25:00	8.71	7.03	1.05	0.51	0.02	2.5	26.88	1.4
4923	18/03/2025 07:30:00	8.71	7.03	1.05	0.55	0.02	2.34	26.86	1.4
4924	18/03/2025 07:35:00	8.71	7.02	1.05	0.59	0.01	2.5	26.84	1.39
4925	18/03/2025 07:40:00	8.71	7.03	1.06	0.49	0.02	2.5	26.82	0.12
4926	18/03/2025 07:45:00	8.71	7.03	1.05	0.49	0.02	2.17	26.8	1.4
4927	18/03/2025 07:50:00	8.71	7.02	1.07	10.81	0.02	2.17	26.76	111.25
4928	18/03/2025 07:55:00	8.72	7.01	1.07	108.43	0.02	2.12	26.74	112.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4929	18/03/2025 08:00:00	8.71	7	1.06	114.09	0.02	2.5	26.71	110.57
4930	18/03/2025 08:05:00	8.53	7.03	1.04	109.52	0.02	2.29	26.69	110.08
4931	18/03/2025 08:10:00	8.52	7.01	1.04	110.87	0.02	2.44	26.69	109.64
4932	18/03/2025 08:15:00	8.56	6.99	1.05	109.21	0.02	2.27	26.69	109.94
4933	18/03/2025 08:20:00	8.54	6.98	1.05	111.48	0.02	2.62	26.71	109.46
4934	18/03/2025 08:25:00	8.54	6.98	1.05	110.36	0.02	2.62	26.73	106.09
4935	18/03/2025 08:30:00	8.53	6.97	1.04	108.91	0.02	2.95	26.75	1.31
4936	18/03/2025 08:35:00	8.53	6.97	1.05	109.85	0.02	2.96	26.77	1.33
4937	18/03/2025 08:40:00	8.53	6.98	1.03	38.9	0.02	3.83	26.81	1.49
4938	18/03/2025 08:45:00	8.52	6.98	1.03	7.13	0.02	2.68	26.83	1.4
4939	18/03/2025 08:50:00	8.54	6.99	1.05	3.73	0.03	2.52	26.88	1.39
4940	18/03/2025 08:55:00	8.97	6.99	1.02	2.38	0.03	2.68	26.92	1.39
4941	18/03/2025 09:00:00	8.69	6.98	1.05	1.55	0.02	2.85	26.98	1.4
4942	18/03/2025 09:05:00	8.55	6.98	1.05	1.33	0.02	2.69	27.02	1.39
4943	18/03/2025 09:10:00	8.51	6.98	1.02	0.99	0.02	2.69	27.08	1.39
4944	18/03/2025 09:15:00	8.54	6.98	1.05	0.86	0.02	3.02	27.18	1.4
4945	18/03/2025 09:20:00	8.53	6.98	1.05	0.85	0.02	2.87	27.27	1.39
4946	18/03/2025 09:25:00	8.54	6.98	1.05	0.58	6.56	2.98	27.37	112.2
4947	18/03/2025 09:30:00	8.52	6.97	1.04	0.61	0.08	2.38	27.51	111.08
4948	18/03/2025 09:35:00	8.52	6.96	1.02	0.48	0.01	3.38	27.64	112.51
4949	18/03/2025 09:40:00	8.52	6.96	1.02	0.47	9.98	3.66	27.76	111.87
4950	18/03/2025 09:45:00	8.52	6.96	1.02	0.33	100.02	3.16	27.91	110.84
4951	18/03/2025 09:50:00	8.51	6.96	1.01	0.26	2.55	3.55	28.03	109.41
4952	18/03/2025 09:55:00	8.53	6.96	1.03	0.17	1.03	3.89	28.16	108.6
4953	18/03/2025 10:00:00	8.51	6.96	1	0.17	0.47	4.04	28.28	106.49
4954	18/03/2025 10:05:00	8.52	6.97	1	0.17	0.29	4.22	28.41	10.17
4955	18/03/2025 10:10:00	8.51	6.96	1.01	0.17	42.5	3.89	28.55	1.41
4956	18/03/2025 10:15:00	8.49	6.97	1	0.17	47.59	4.23	28.67	1.52
4957	18/03/2025 10:20:00	10.68	6.98	11.57	0.19	3.24	4.55	28.81	1.5
4958	18/03/2025 10:25:00	8.65	6.99	0.99	0.17	1.25	4.55	28.91	1.39
4959	18/03/2025 10:30:00	8.65	6.99	0.99	0.17	1.15	4.87	29.01	1.39
4960	18/03/2025 10:35:00	8.51	6.99	1	100.42	0.56	4.98	29.12	1.46
4961	18/03/2025 10:40:00	8.49	7	0.99	109.28	0.35	5.14	29.2	1.45

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4962	18/03/2025 10:45:00	8.52	7.01	1	106.23	0.26	4.3	29.26	1.45
4963	18/03/2025 10:50:00	8.5	7.01	0.98	106.72	0.24	4.31	29.32	1.45
4964	18/03/2025 10:55:00	8.65	7	0.99	109.89	0.21	4.47	29.4	1.4
4965	18/03/2025 11:00:00	8.68	7.01	1.02	108.18	0.21	4.98	29.48	1.45
4966	18/03/2025 11:05:00	8.66	7.02	0.99	109.28	0.2	4.65	29.56	1.45
4967	18/03/2025 11:10:00	8.51	7.01	1	109.11	0.2	4.82	29.64	113.02
4968	18/03/2025 11:15:00	8.5	7.01	0.99	50.03	0.21	4.87	29.76	111.78
4969	18/03/2025 11:20:00	5.53	7	115.15	8.09	0.21	5.21	29.91	111.65
4970	18/03/2025 11:25:00	16.62	7.11	38.7	3.77	0.23	34.65	30.25	110.59
4971	18/03/2025 11:30:00	13.03	7.26	17.01	2.23	3.7	34.65	30.46	109.43
4972	18/03/2025 11:35:00	11.61	7.31	9.07	1.13	0.25	34.65	30.54	110.18
4973	18/03/2025 11:40:00	11.14	7.41	6.73	1	0.24	34.65	30.62	109.45
4974	18/03/2025 11:45:00	11.14	7.44	5.97	0.73	0.23	0.13	30.7	109.42
4975	18/03/2025 11:50:00	11.16	7.47	5.81	0.52	0.22	13.78	30.81	0.04
4976	18/03/2025 11:55:00	11.03	7.51	5.69	0.15	0.21	14.32	30.89	1.29
4977	18/03/2025 12:00:00	11	7.54	5.52	0.15	0.21	16.07	31.01	1.29
4978	18/03/2025 12:05:00	11	7.56	5.68	0.15	0.21	17.49	31.12	1.3
4979	18/03/2025 12:10:00	10.84	7.58	5.2	0.15	0.21	18.31	31.24	1.3
4980	18/03/2025 12:15:00	11.01	7.6	5.52	0.14	0.21	20.83	31.34	1.43
4981	18/03/2025 12:20:00	11.03	7.62	5.07	0.15	0.21	21.43	31.44	1.43
4982	18/03/2025 12:25:00	11	7.63	5.2	0.14	0.2	24.08	31.52	1.43
4983	18/03/2025 12:30:00	11.03	7.65	5.38	0.14	0.2	26.2	31.58	1.43
4984	18/03/2025 12:35:00	11	7.66	5.48	0.14	0.2	31.26	31.64	1.43
4985	18/03/2025 12:40:00	11.32	7.56	7.54	0.15	0.21	39.95	31.9	1.29
4986	18/03/2025 12:45:00	11.03	7.63	5.99	0.15	0.21	40.12	31.92	1.43
4987	18/03/2025 12:50:00	11	7.67	5.52	0.15	0.21	26.7	31.86	73.22
4988	18/03/2025 12:55:00	11.01	7.7	5.52	0.15	0.21	21.6	31.82	111.99
4989	18/03/2025 13:00:00	10.98	7.72	5.2	0.15	0.21	21.26	31.82	111.28
4990	18/03/2025 13:05:00	11	7.74	5.52	0.15	0.2	21.92	31.84	110.42
4991	18/03/2025 13:10:00	11	7.74	5.21	0.15	0.2	24.89	31.86	110.96
4992	18/03/2025 13:15:00	11	7.75	5.36	0.15	0.21	21.43	31.91	110.42
4993	18/03/2025 13:20:00	11	7.76	5.53	0.15	0.2	28.19	31.96	110.18
4994	18/03/2025 13:25:00	11	7.77	5.68	0.15	0.2	23.09	32.03	108.88

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4995	18/03/2025 13:30:00	10.98	7.77	5.19	0.15	0.2	24.23	32.09	106.95
4996	18/03/2025 13:35:00	10.84	7.7	5.04	106.88	0.2	25.06	32.15	1.36
4997	18/03/2025 13:40:00	10.71	7.47	4.98	107.71	0.22	21.27	31.68	1.43
4998	18/03/2025 13:45:00	10.68	7.38	4.88	110.52	0.22	19.46	31.14	1.56
4999	18/03/2025 13:50:00	10.7	7.35	4.76	111.56	0.22	13.6	30.81	1.44
5000	18/03/2025 13:55:00	10.7	7.33	4.91	110.73	0.23	13.42	30.64	1.44
5001	18/03/2025 14:00:00	10.7	7.33	4.74	103.43	0.23	13.78	30.56	1.44
5002	18/03/2025 14:05:00	10.68	7.33	4.88	107.45	0.23	14.13	30.49	1.44
5003	18/03/2025 14:10:00	10.69	7.33	4.88	106.12	0.23	14.85	30.47	1.51
5004	18/03/2025 14:15:00	10.68	7.33	4.73	30.47	0.24	11.18	30.48	1.57
5005	18/03/2025 14:20:00	10.69	7.34	4.9	5.56	0.24	11.53	30.45	1.51
5006	18/03/2025 14:25:00	10.69	7.35	4.89	2.78	0.24	11.89	30.45	1.5
5007	18/03/2025 14:30:00	10.68	7.37	5.04	1.5	0.23	12.25	30.48	1.51
5008	18/03/2025 14:35:00	10.84	7.4	5.35	1.06	0.23	13.84	30.5	110.54
5009	18/03/2025 14:40:00	11.16	7.38	7.53	0.76	0.23	25.79	30.72	111.69
5010	18/03/2025 14:45:00	10.84	7.44	5.51	0.43	0.23	22.81	30.76	112.07
5011	18/03/2025 14:50:00	10.85	7.47	5.2	0.54	0.22	12.61	30.72	110.84
5012	18/03/2025 14:55:00	10.67	7.51	4.74	0.17	0.22	12.24	30.72	109.64
5013	18/03/2025 15:00:00	10.86	7.53	4.91	0.17	0.22	12.59	30.76	110.44
5014	18/03/2025 15:05:00	10.68	7.55	4.58	0.17	0.22	11.71	30.84	108.99
5015	18/03/2025 15:10:00	10.7	7.57	4.75	0.17	0.22	12.07	30.91	107.29
5016	18/03/2025 15:15:00	10.68	7.59	4.72	0.17	0.22	12.06	30.99	0.09
5017	18/03/2025 15:20:00	10.69	7.61	4.9	0.17	0.22	12.42	31.07	1.65
5018	18/03/2025 15:25:00	10.7	7.63	4.59	0.17	0.22	13.48	31.15	1.52
5019	18/03/2025 15:30:00	10.68	7.64	4.74	0.17	0.21	13.84	31.25	1.51
5020	18/03/2025 15:35:00	10.7	7.65	4.59	0.17	0.21	14.2	31.33	1.51
5021	18/03/2025 15:40:00	10.68	7.66	4.58	0.16	0.22	14.91	31.41	1.52
5022	18/03/2025 15:45:00	10.7	7.67	4.58	101	0.2	16.45	31.47	1.44
5023	18/03/2025 15:50:00	10.68	7.49	4.43	108.58	0.21	12.2	31.39	1.51
5024	18/03/2025 15:55:00	10.54	7.37	4.43	110.36	0.21	11.85	31.07	1.67
5025	18/03/2025 16:00:00	10.69	7.33	4.73	107.95	0.22	12.02	30.8	1.58
5026	18/03/2025 16:05:00	10.7	7.29	5.05	109.85	0.22	12.37	30.66	1.44
5027	18/03/2025 16:10:00	10.7	7.28	4.74	108.7	0.22	13.43	30.6	1.44

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5028	18/03/2025 16:15:00	10.71	7.28	5.06	107.07	0.22	14.33	30.55	1.5
5029	18/03/2025 16:20:00	10.68	7.29	5.2	106.81	0.22	15.22	30.53	109.94
5030	18/03/2025 16:25:00	10.71	7.29	5.07	108.57	0.22	16.09	30.53	112.09
5031	18/03/2025 16:30:00	11	7.28	6.45	107.42	0.23	21.94	30.53	111.09
5032	18/03/2025 16:35:00	10.84	7.29	5.52	108.72	0.23	13.61	30.76	109.59
5033	18/03/2025 16:40:00	10.85	7.31	5.36	11.54	0.23	13.5	30.69	109.29
5034	18/03/2025 16:45:00	10.84	7.31	5.19	3.75	0.23	13.68	30.61	109.37
5035	18/03/2025 16:50:00	10.83	7.33	5.5	2.17	0.23	12.62	30.57	108.38
5036	18/03/2025 16:55:00	10.83	7.36	5.49	1.15	0.23	12.97	30.55	106.81
5037	18/03/2025 17:00:00	10.85	7.4	5.2	1.04	0.22	13.68	30.57	1.78
5038	18/03/2025 17:05:00	10.85	7.44	5.2	0.59	0.22	13.5	30.59	1.93
5039	18/03/2025 17:10:00	10.85	7.47	5.36	0.52	0.22	13.85	30.61	1.78
5040	18/03/2025 17:15:00	10.85	7.51	5.52	0.38	0.22	17.55	30.65	1.78
5041	18/03/2025 17:20:00	10.84	7.53	5.35	0.17	0.22	19.04	30.67	1.76
5042	18/03/2025 17:25:00	10.84	7.55	5.2	0.17	0.21	20.02	30.69	1.66
5043	18/03/2025 17:30:00	10.85	7.58	5.2	0.17	0.21	21.84	30.74	1.65
5044	18/03/2025 17:35:00	10.88	7.6	5.14	0.17	0.22	26.62	30.78	1.57
5045	18/03/2025 17:40:00	10.85	7.61	5.36	0.17	0.21	34.99	30.8	1.51
5046	18/03/2025 17:45:00	10.85	7.63	5.51	101.95	0.2	35.48	30.84	1.57
5047	18/03/2025 17:50:00	10.67	7.48	5.04	109.88	0.21	12.38	30.8	1.51
5048	18/03/2025 17:55:00	10.69	7.37	4.75	112.48	0.21	12.37	30.65	1.61
5049	18/03/2025 18:00:00	10.67	7.32	5.19	113.12	0.22	12.92	30.53	111.12
5050	18/03/2025 18:05:00	10.66	7.31	5.19	114.48	0.23	13.32	30.45	111.02
5051	18/03/2025 18:10:00	10.83	7.31	5.36	111.3	0.22	13.61	30.41	111.51
5052	18/03/2025 18:15:00	10.87	7.32	5.52	110.7	0.22	14.5	30.41	110.39
5053	18/03/2025 18:20:00	10.84	7.33	5.51	113.64	0.22	18.81	30.39	109.75
5054	18/03/2025 18:25:00	10.85	7.35	5.67	107.93	0.22	18.82	30.39	108.82
5055	18/03/2025 18:30:00	11.16	7.34	7.07	109.43	0.23	29.21	30.39	108.87
5056	18/03/2025 18:35:00	11.17	7.32	6.63	107.54	0.23	27.87	30.45	107.91
5057	18/03/2025 18:40:00	10.99	7.35	6.13	107.16	0.23	28.21	30.45	1.44
5058	18/03/2025 18:45:00	10.85	7.36	5.97	15.35	0.24	30.43	30.43	1.9
5059	18/03/2025 18:50:00	10.86	7.37	5.99	4.68	0.24	13.14	30.41	1.92
5060	18/03/2025 18:55:00	10.84	7.37	5.67	2.81	0.23	13.48	30.39	1.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5061	18/03/2025 19:00:00	11.01	7.38	5.99	1.73	0.23	13.83	30.41	1.81
5062	18/03/2025 19:05:00	11	7.41	5.67	1.21	0.23	16.84	30.41	1.8
5063	18/03/2025 19:10:00	11.01	7.43	5.66	0.95	0.23	15.61	30.43	1.67
5064	18/03/2025 19:15:00	11	7.46	5.83	0.84	0.23	17.88	30.43	1.58
5065	18/03/2025 19:20:00	11	7.48	5.82	0.55	0.22	17.72	30.46	1.52
5066	18/03/2025 19:25:00	11	7.5	5.84	0.32	0.22	20.83	30.5	1.67
5067	18/03/2025 19:30:00	10.84	7.52	5.66	0.22	0.22	23.47	30.52	110.44
5068	18/03/2025 19:35:00	10.84	7.54	5.98	0.17	0.22	24.46	30.54	111.6
5069	18/03/2025 19:40:00	10.84	7.56	5.83	0.17	0.22	23.31	30.56	111.8
5070	18/03/2025 19:45:00	11	7.58	6.03	0.17	0.22	24.3	30.58	109.84
5071	18/03/2025 19:50:00	10.85	7.59	5.67	45.29	0.22	14.55	30.6	110.06
5072	18/03/2025 19:55:00	10.85	7.54	5.68	108.72	0.21	13.59	30.6	109.67
5073	18/03/2025 20:00:00	10.86	7.43	5.69	109.3	0.21	13.41	30.52	108.86
5074	18/03/2025 20:05:00	10.85	7.39	5.55	108.62	0.22	13.78	30.43	108.4
5075	18/03/2025 20:10:00	10.85	7.39	5.52	110.09	0.22	13.59	30.39	0.04
5076	18/03/2025 20:15:00	10.87	7.39	5.54	111.08	0.22	14.84	30.35	1.74
5077	18/03/2025 20:20:00	10.84	7.39	5.68	109.58	0.22	19.95	30.35	1.74
5078	18/03/2025 20:25:00	10.71	7.34	5.85	108.08	0.23	19.79	30.33	1.69
5079	18/03/2025 20:30:00	10.87	7.37	6.16	109.36	0.23	13.95	30.33	1.62
5080	18/03/2025 20:35:00	10.87	7.39	6.01	109.11	0.23	15.89	30.33	1.75
5081	18/03/2025 20:40:00	10.86	7.4	5.98	108.67	0.23	15.2	30.33	1.66
5082	18/03/2025 20:45:00	10.86	7.41	5.69	107.34	0.23	16.77	30.33	1.74
5083	18/03/2025 20:50:00	10.87	7.41	5.9	38.19	0.24	14.36	30.33	1.82
5084	18/03/2025 20:55:00	10.86	7.42	5.99	6.99	0.24	13.47	30.33	1.88
5085	18/03/2025 21:00:00	11.01	7.42	6.3	3.57	0.24	13.83	30.31	1.67
5086	18/03/2025 21:05:00	11	7.44	6.45	2.11	0.24	13.82	30.31	1.72
5087	18/03/2025 21:10:00	11.02	7.47	6.46	1.41	0.23	14.89	30.31	1.61
5088	18/03/2025 21:15:00	11.02	7.49	6.17	1.17	0.24	15.6	30.34	1.62
5089	18/03/2025 21:20:00	11.01	7.53	6.45	0.97	0.23	17.71	30.34	111.31
5090	18/03/2025 21:25:00	11.01	7.55	6.3	0.51	0.23	18.52	30.36	111.93
5091	18/03/2025 21:30:00	11	7.58	6.14	0.48	0.22	19.66	30.36	112.06
5092	18/03/2025 21:35:00	11	7.61	5.97	0.32	0.23	21.64	30.38	110.44
5093	18/03/2025 21:40:00	11.02	7.63	6.32	0.17	0.22	22.17	30.4	111.2

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5094	18/03/2025 21:45:00	10.84	7.65	5.83	0.17	0.22	22.64	30.42	109.32
5095	18/03/2025 21:50:00	11	7.67	5.97	0.17	0.22	13.64	30.44	107.55
5096	18/03/2025 21:55:00	10.99	7.69	5.97	0.17	0.22	13.46	30.44	0.11
5097	18/03/2025 22:00:00	10.85	7.68	6.14	108.36	0.21	15.53	30.46	1.89
5098	18/03/2025 22:05:00	10.84	7.52	5.97	109.85	0.21	15.18	30.42	1.75
5099	18/03/2025 22:10:00	10.68	7.45	5.51	112.45	0.22	15.89	30.36	1.89
5100	18/03/2025 22:15:00	10.83	7.43	5.81	110.69	0.22	16.06	30.3	1.75
5101	18/03/2025 22:20:00	10.84	7.42	5.65	114.1	0.24	17.52	30.26	1.96
5102	18/03/2025 22:25:00	11.16	7.37	8.32	111.85	0.23	27.5	30.21	1.75
5103	18/03/2025 22:30:00	10.99	7.39	6.75	110.76	0.23	24.38	30.13	1.75
5104	18/03/2025 22:35:00	10.84	7.41	5.82	109.26	0.23	23.39	30.13	1.75
5105	18/03/2025 22:40:00	10.84	7.42	5.82	108.85	0.23	23.88	30.18	1.9
5106	18/03/2025 22:45:00	10.84	7.43	5.67	108.6	0.23	25.53	30.2	1.82
5107	18/03/2025 22:50:00	10.84	7.44	5.51	110.27	0.23	26.36	30.2	1.8
5108	18/03/2025 22:55:00	10.84	7.44	5.51	85.89	0.24	13.45	30.22	1.82
5109	18/03/2025 23:00:00	10.85	7.45	5.52	9.3	0.24	13.62	30.22	1.82
5110	18/03/2025 23:05:00	10.85	7.45	5.82	4.19	0.24	13.8	30.22	1.83
5111	18/03/2025 23:10:00	10.84	7.45	5.97	2.58	0.24	17.15	30.22	111.22
5112	18/03/2025 23:15:00	10.86	7.47	5.83	1.57	0.24	15.58	30.22	112.72
5113	18/03/2025 23:20:00	10.85	7.48	6.14	1.33	0.24	16.64	30.22	112.04
5114	18/03/2025 23:25:00	10.85	7.5	5.81	1	0.24	16.98	30.24	111.57
5115	18/03/2025 23:30:00	10.86	7.52	5.98	0.87	0.24	17.86	30.24	109.15
5116	18/03/2025 23:35:00	10.84	7.54	5.81	0.58	0.24	19.65	30.26	109.46
5117	18/03/2025 23:40:00	10.83	7.57	5.97	0.36	0.23	21.63	30.26	108.47
5118	18/03/2025 23:45:00	10.81	7.58	6.26	0.23	0.23	21.94	30.28	2.46
5119	18/03/2025 23:50:00	10.84	7.6	5.83	0.17	0.23	26.06	30.28	1.98
5120	18/03/2025 23:55:00	10.84	7.62	5.82	0.17	0.23	13.62	30.28	1.97
5121	19/03/2025 00:00:00	10.84	7.64	5.97	0.17	0.23	13.79	30.3	2
5122	19/03/2025 00:05:00	10.84	7.65	5.98	54.21	0.22	14.68	30.3	1.96
5123	19/03/2025 00:10:00	10.84	7.6	5.99	110.52	0.22	14.57	30.3	2.02
5124	19/03/2025 00:15:00	10.67	7.5	5.51	109.95	0.22	13.56	30.26	1.9
5125	19/03/2025 00:20:00	10.69	7.41	6.29	111.18	0.24	17.66	30.1	1.9
5126	19/03/2025 00:25:00	10.7	7.42	5.69	109.82	0.24	34.31	30.04	2.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5127	19/03/2025 00:30:00	10.68	7.43	5.66	110.74	0.24	16.71	30.08	1.9
5128	19/03/2025 00:35:00	10.69	7.44	5.69	111.09	0.24	17.25	30.1	1.9
5129	19/03/2025 00:40:00	10.7	7.45	5.54	109.81	0.24	18.58	30.1	2.02
5130	19/03/2025 00:45:00	10.71	7.45	6.01	111.55	0.24	19.4	30.1	2.18
5131	19/03/2025 00:50:00	10.71	7.46	5.53	106.79	0.24	20.72	30.11	2.18
5132	19/03/2025 00:55:00	10.7	7.46	5.69	108.47	0.24	13.02	30.1	2.04
5133	19/03/2025 01:00:00	10.69	7.47	5.68	108.73	0.24	13.01	30.1	2.05
5134	19/03/2025 01:05:00	10.71	7.47	5.4	13.36	0.25	13.24	30.1	102.98
5135	19/03/2025 01:10:00	10.87	7.47	5.72	4.62	0.25	13.24	30.1	111.1
5136	19/03/2025 01:15:00	10.87	7.48	5.7	2.94	0.25	13.41	30.1	111.52
5137	19/03/2025 01:20:00	10.84	7.5	5.82	1.84	0.25	17.11	30.1	111.09
5138	19/03/2025 01:25:00	10.84	7.52	5.68	1.49	0.25	13.78	30.12	111.08
5139	19/03/2025 01:30:00	10.86	7.55	5.7	1.34	0.24	14.3	30.14	109.64
5140	19/03/2025 01:35:00	10.87	7.58	5.85	1.06	0.24	15.19	30.17	109.18
5141	19/03/2025 01:40:00	10.87	7.6	5.7	0.76	0.24	16.77	30.17	1.96
5142	19/03/2025 01:45:00	10.86	7.62	5.69	0.52	0.24	17.66	30.19	2.45
5143	19/03/2025 01:50:00	10.7	7.65	5.69	0.3	0.24	20.43	30.19	2.68
5144	19/03/2025 01:55:00	10.84	7.67	5.68	0.25	0.24	22.24	30.21	2.82
5145	19/03/2025 02:00:00	10.86	7.68	5.86	0.17	0.24	13.41	30.21	2.83
5146	19/03/2025 02:05:00	10.7	7.7	5.85	0.17	0.23	13.58	30.23	2.91
5147	19/03/2025 02:10:00	10.7	7.71	6	0.17	0.23	13.76	30.23	2.68
5148	19/03/2025 02:15:00	10.71	7.73	5.85	103.62	0.22	13.71	30.25	2.76
5149	19/03/2025 02:20:00	11.02	7.52	8.01	108.99	0.23	19.89	30.11	2.62
5150	19/03/2025 02:25:00	10.72	7.46	6.17	110.63	0.24	18.09	29.98	2.62
5151	19/03/2025 02:30:00	10.71	7.45	5.72	111.83	0.24	18.95	29.98	2.62
5152	19/03/2025 02:35:00	10.71	7.45	5.55	111.91	0.24	17.75	30.01	2.62
5153	19/03/2025 02:40:00	10.53	7.45	5.21	113.46	0.24	18.26	30	2.69
5154	19/03/2025 02:45:00	10.71	7.45	5.55	112.51	0.25	19.21	30	2.62
5155	19/03/2025 02:50:00	10.54	7.46	5.23	113.2	0.24	24.66	30.01	2.62
5156	19/03/2025 02:55:00	10.74	7.46	5.27	110.79	0.24	12.64	30	2.77
5157	19/03/2025 03:00:00	10.7	7.47	5.38	110.24	0.25	12.82	30.01	2.79
5158	19/03/2025 03:05:00	10.72	7.47	5.56	108.29	0.25	12.99	30.01	112.75
5159	19/03/2025 03:10:00	10.71	7.47	5.4	27.53	0.26	13.22	29.98	112.14

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5160	19/03/2025 03:15:00	10.71	7.47	5.39	6.17	0.26	13.58	29.98	111.99
5161	19/03/2025 03:20:00	10.71	7.47	5.39	3.55	0.26	13.58	29.98	110.69
5162	19/03/2025 03:25:00	10.7	7.48	5.54	1.96	0.26	13.93	29.98	110.34
5163	19/03/2025 03:30:00	10.71	7.5	5.55	1.62	0.26	18.3	30.01	109.48
5164	19/03/2025 03:35:00	10.7	7.52	5.54	1.23	0.26	14.46	30.01	108.35
5165	19/03/2025 03:40:00	10.74	7.53	5.56	0.88	0.25	16.06	30	1.97
5166	19/03/2025 03:45:00	10.71	7.55	5.54	0.73	0.25	13.94	30.03	2.1
5167	19/03/2025 03:50:00	10.75	7.58	5.66	0.69	0.25	17.46	30.03	2.12
5168	19/03/2025 03:55:00	10.71	7.6	5.56	0.39	0.25	13.39	30.03	2.12
5169	19/03/2025 04:00:00	10.71	7.62	5.39	0.35	0.25	13.05	30.05	2
5170	19/03/2025 04:05:00	10.71	7.64	5.23	0.37	0.25	13.57	30.05	2.12
5171	19/03/2025 04:10:00	10.87	7.65	6.31	0.17	0.24	16.93	30.05	2.12
5172	19/03/2025 04:15:00	10.73	7.6	6.5	0.17	0.25	16.22	29.84	1.97
5173	19/03/2025 04:20:00	10.71	7.65	5.85	0.17	0.24	19.6	29.86	1.97
5174	19/03/2025 04:25:00	10.71	7.67	5.69	103.64	0.23	21.02	29.96	2.01
5175	19/03/2025 04:30:00	10.56	7.55	5.56	109.69	0.24	20.86	30.01	1.91
5176	19/03/2025 04:35:00	10.56	7.49	5.23	114.29	0.25	21.24	29.99	2.12
5177	19/03/2025 04:40:00	10.55	7.47	5.07	113.96	0.25	20.21	29.96	1.91
5178	19/03/2025 04:45:00	10.55	7.47	5.23	110.91	0.25	21.02	29.97	1.86
5179	19/03/2025 04:50:00	10.55	7.47	5.23	111.81	0.25	21.19	29.94	2.05
5180	19/03/2025 04:55:00	10.55	7.47	5.07	113.48	0.25	13.16	29.95	2.05
5181	19/03/2025 05:00:00	10.55	7.48	5.39	108.45	0.26	12.45	29.95	109.04
5182	19/03/2025 05:05:00	10.56	7.48	5.23	110.28	0.26	14.58	29.92	111.36
5183	19/03/2025 05:10:00	10.55	7.48	5.23	110	0.26	13.16	29.92	111.55
5184	19/03/2025 05:15:00	10.55	7.49	5.23	112.48	0.26	13.16	29.92	111.69
5185	19/03/2025 05:20:00	10.56	7.49	5.17	12.94	0.27	13.92	29.93	110.93
5186	19/03/2025 05:25:00	10.55	7.49	5.23	4.86	0.27	13.92	29.92	109.4
5187	19/03/2025 05:30:00	10.55	7.5	5.4	3.19	0.27	14.09	29.92	108.48
5188	19/03/2025 05:35:00	10.72	7.52	5.39	1.77	0.27	15.86	29.93	7.95
5189	19/03/2025 05:40:00	10.71	7.54	5.39	1.47	0.27	17.1	29.93	1.55
5190	19/03/2025 05:45:00	10.55	7.57	5.4	0.87	0.26	18.94	29.94	1.55
5191	19/03/2025 05:50:00	10.57	7.6	5.23	0.65	0.26	18.44	29.94	1.59
5192	19/03/2025 05:55:00	10.56	7.62	5.4	0.61	0.25	13.2	29.96	1.68

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5193	19/03/2025 06:00:00	10.55	7.65	5.39	0.34	0.26	14.09	29.97	1.69
5194	19/03/2025 06:05:00	10.56	7.67	5.55	0.29	0.26	13.2	29.99	1.69
5195	19/03/2025 06:10:00	10.71	7.68	6.02	0.17	0.25	14.8	29.99	1.58
5196	19/03/2025 06:15:00	10.88	7.62	6.78	0.17	0.26	18.27	29.78	1.69
5197	19/03/2025 06:20:00	10.73	7.67	5.87	0.17	0.26	20.06	29.8	1.55
5198	19/03/2025 06:25:00	10.61	7.69	5.41	0.17	0.25	19.09	29.89	1.54
5199	19/03/2025 06:30:00	10.57	7.71	5.55	0.17	0.24	19.42	29.95	1.55
5200	19/03/2025 06:35:00	10.56	7.73	5.24	104.27	0.24	20.67	29.99	1.69
5201	19/03/2025 06:40:00	10.57	7.6	5.09	108.71	0.24	20.19	29.99	1.49
5202	19/03/2025 06:45:00	10.39	7.52	5.07	111.79	0.25	22.82	29.95	1.56
5203	19/03/2025 06:50:00	10.42	7.49	4.95	111.23	0.25	22.81	29.93	111.47
5204	19/03/2025 06:55:00	10.41	7.48	4.93	111.13	0.26	13.15	29.91	111.38
5205	19/03/2025 07:00:00	10.42	7.48	4.78	115.41	0.27	12.86	29.89	112.56
5206	19/03/2025 07:05:00	10.42	7.48	5.09	111.6	0.26	13.16	29.88	110.99
5207	19/03/2025 07:10:00	10.4	7.49	4.77	108.64	0.26	13.16	29.87	112.14
5208	19/03/2025 07:15:00	10.4	7.49	4.92	109.68	0.26	15.81	29.86	110.2
5209	19/03/2025 07:20:00	10.57	7.49	5.08	109.85	0.27	18.06	29.88	108.97
5210	19/03/2025 07:25:00	10.56	7.49	4.92	36.19	0.28	19.91	29.89	17.87
5211	19/03/2025 07:30:00	11.49	7.49	9.74	7.02	0.28	37.76	29.89	1.54
5212	19/03/2025 07:35:00	11.02	7.5	7.1	4.08	0.28	42.23	29.91	1.54
5213	19/03/2025 07:40:00	10.71	7.51	6.46	2.15	0.28	44.9	29.94	1.54
5214	19/03/2025 07:45:00	10.71	7.53	5.86	1.56	0.27	45.08	29.99	1.5
5215	19/03/2025 07:50:00	10.87	7.54	6.94	0.81	0.27	50.77	30.01	1.55
5216	19/03/2025 07:55:00	10.86	7.57	6.78	0.83	0.27	20.08	30.03	1.54
5217	19/03/2025 08:00:00	10.7	7.59	5.85	0.73	0.27	35.24	30.07	1.55
5218	19/03/2025 08:05:00	11.96	7.56	12.85	0.51	0.27	58.43	30.09	1.55
5219	19/03/2025 08:10:00	11.17	7.58	8.94	0.17	0.27	52.75	30.09	1.54
5220	19/03/2025 08:15:00	10.86	7.64	6.31	0.17	0.26	52.19	30.11	1.54
5221	19/03/2025 08:20:00	10.7	7.67	5.69	0.17	0.26	53.25	30.15	1.54
5222	19/03/2025 08:25:00	12.12	7.69	13.61	0.17	0.26	82.01	30.19	1.54
5223	19/03/2025 08:30:00	11.33	7.73	8.79	0.17	0.26	88.51	30.23	25.83
5224	19/03/2025 08:35:00	10.85	7.76	6.77	0.17	0.25	13.4	30.27	111.88
5225	19/03/2025 08:40:00	10.71	7.77	6.16	0.17	0.25	13.58	30.32	111.56

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5226	19/03/2025 08:45:00	10.71	7.79	5.7	0.17	0.24	13.58	30.37	111.65
5227	19/03/2025 08:50:00	10.55	7.8	5.55	0.17	0.24	13.41	30.4	110.07
5228	19/03/2025 08:55:00	10.56	7.81	5.71	0.17	0.25	12.52	30.4	110.41
5229	19/03/2025 09:00:00	10.57	7.82	5.71	0.17	0.24	12.16	30.46	109.03
5230	19/03/2025 09:05:00	10.54	7.82	5.22	0.17	0.24	12.35	30.5	107.74
5231	19/03/2025 09:10:00	10.55	7.83	5.52	7.48	0.24	12.89	30.56	0.65
5232	19/03/2025 09:15:00	10.54	7.76	5.37	107.61	0.23	12.82	30.64	1.47
5233	19/03/2025 09:20:00	10.39	7.59	4.92	112.07	0.24	12.48	30.54	1.47
5234	19/03/2025 09:25:00	10.39	7.52	5.07	109.56	0.25	12.83	30.39	1.47
5235	19/03/2025 09:30:00	10.4	7.5	4.92	106.24	0.26	13.18	30.29	1.47
5236	19/03/2025 09:35:00	10.39	7.49	4.77	111.01	0.25	13.37	30.25	1.47
5237	19/03/2025 09:40:00	10.39	7.49	4.76	110.58	0.26	14.25	30.22	1.47
5238	19/03/2025 09:45:00	10.39	7.49	4.78	107.65	0.26	14.61	30.23	1.47
5239	19/03/2025 09:50:00	10.38	7.49	4.91	96.4	0.26	16.37	30.22	1.5
5240	19/03/2025 09:55:00	10.39	7.5	4.76	9.77	0.27	11.65	30.24	1.53
5241	19/03/2025 10:00:00	13.2	7.5	19.19	3.9	0.27	55.07	30.24	112.03
5242	19/03/2025 10:05:00	11.93	7.48	12.82	2.09	0.28	49.28	30.24	112.83
5243	19/03/2025 10:10:00	11.03	7.49	7.86	1.36	0.27	46.29	30.7	112
5244	19/03/2025 10:15:00	10.55	7.53	6	1.05	0.27	39.45	30.7	112.16
5245	19/03/2025 10:20:00	10.39	7.56	4.9	0.74	0.26	39.63	30.63	111.94
5246	19/03/2025 10:25:00	10.36	7.56	5.04	0.37	0.14	2.23	29.74	109.84
5247	19/03/2025 10:30:00	11.31	7.7	9.23	0.17	0.33	12.9	29.32	109.42
5248	19/03/2025 10:35:00	10.68	7.76	5.81	0.17	0.32	13.08	30.18	110.06
5249	19/03/2025 10:40:00	10.52	7.8	5.52	0.17	0.31	12.92	30.51	108.29
5250	19/03/2025 10:45:00	10.68	7.84	6.14	0.17	0.3	13.8	30.63	106.22
5251	19/03/2025 10:50:00	10.55	7.87	5.67	0.17	0.29	13.27	30.73	1.97
5252	19/03/2025 10:55:00	10.52	7.9	5.18	0.17	0.28	12.74	30.84	2
5253	19/03/2025 11:00:00	10.55	7.93	5.36	0.17	0.28	12.75	30.94	1.96
5254	19/03/2025 11:05:00	10.52	7.95	5.35	0.17	0.28	12.93	31.02	1.81
5255	19/03/2025 11:10:00	10.52	7.97	5.19	0.16	0.28	13.1	31.12	1.94
5256	19/03/2025 11:15:00	10.52	7.98	5.2	0.17	0.27	13.28	31.22	1.94
5257	19/03/2025 11:20:00	10.52	8	5.33	0.16	0.27	13.46	31.33	1.86
5258	19/03/2025 11:25:00	10.52	8.01	5.35	0.17	0.26	13.46	31.4	1.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5259	19/03/2025 11:30:00	10.53	8.03	5.35	0.17	0.26	13.63	31.53	1.93
5260	19/03/2025 11:35:00	10.54	8.03	5.21	0.16	0.24	13.81	31.63	1.7
5261	19/03/2025 11:40:00	10.39	8.01	4.58	0.17	0.26	14.35	31.65	1.8
5262	19/03/2025 11:45:00	10.21	8	4.1	0.17	0.3	15.05	31.64	82.54
5263	19/03/2025 11:50:00	10.06	7.99	3.8	0.17	0.29	15.76	31.6	111.33
5264	19/03/2025 11:55:00	9.93	7.98	3.5	0.17	0.27	14.17	31.58	112.01
5265	19/03/2025 12:00:00	9.94	7.98	3.21	0.17	0.27	13.82	31.56	110.58
5266	19/03/2025 12:05:00	10.54	7.68	5.51	104.47	0.26	13.95	31.66	110.19
5267	19/03/2025 12:10:00	10.23	7.52	5.36	110.48	0.27	12.34	31.12	109.99
5268	19/03/2025 12:15:00	10.23	7.49	4.59	112.42	0.27	12.18	30.6	108.71
5269	19/03/2025 12:20:00	10.23	7.5	4.59	111.26	0.27	12.01	30.37	109.42
5270	19/03/2025 12:25:00	10.23	7.5	4.59	115.59	0.29	12.06	30.29	107.67
5271	19/03/2025 12:30:00	10.23	7.47	4.9	109.83	0.28	12.9	30.56	1.87
5272	19/03/2025 12:35:00	10.24	7.5	4.59	108	0.28	12.18	30.47	1.87
5273	19/03/2025 12:40:00	10.26	7.51	4.61	109.74	0.28	12.18	30.33	2
5274	19/03/2025 12:45:00	10.23	7.51	4.27	49.97	0.29	12.42	30.29	1.89
5275	19/03/2025 12:50:00	10.25	7.52	4.49	7.01	0.29	12.59	30.29	1.9
5276	19/03/2025 12:55:00	10.23	7.53	4.59	3.1	0.29	11.71	30.33	1.78
5277	19/03/2025 13:00:00	10.21	7.55	4.27	1.56	0.28	11.57	30.39	1.8
5278	19/03/2025 13:05:00	10.21	7.58	4.41	1.11	0.28	11.88	30.47	1.83
5279	19/03/2025 13:10:00	10.22	7.62	4.43	0.54	0.28	11.89	30.58	1.93
5280	19/03/2025 13:15:00	10.23	7.65	4.58	0.22	0.28	12.07	30.63	1.8
5281	19/03/2025 13:20:00	10.23	7.69	4.43	0.17	0.27	12.26	30.72	1.78
5282	19/03/2025 13:25:00	10.23	7.72	4.11	0.17	0.27	12.25	30.84	1.78
5283	19/03/2025 13:30:00	10.23	7.75	4.12	0.17	0.27	12.25	30.9	111.53
5284	19/03/2025 13:35:00	10.22	7.78	3.97	0.17	0.27	12.43	30.94	112.26
5285	19/03/2025 13:40:00	10.23	7.8	4.27	0.17	0.27	12.6	31.01	111.88
5286	19/03/2025 13:45:00	10.23	7.82	4.13	0.17	0.26	12.96	31.03	110.62
5287	19/03/2025 13:50:00	10.23	7.85	4.27	0.17	0.26	12.96	31.09	109.37
5288	19/03/2025 13:55:00	10.38	7.85	4.88	0.16	0.25	12.95	31.15	109.48
5289	19/03/2025 14:00:00	10.39	7.9	4.59	0.17	0.26	12.6	31.19	107.72
5290	19/03/2025 14:05:00	10.2	7.91	4.56	0.17	0.26	12.61	31.21	4.43
5291	19/03/2025 14:10:00	10.38	7.93	4.57	77.88	0.25	12.78	31.27	1.91

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5292	19/03/2025 14:15:00	10.21	7.58	4.27	108.06	0.26	12.03	31.02	1.87
5293	19/03/2025 14:20:00	10.19	7.51	4.4	109.02	0.27	11.67	30.61	1.87
5294	19/03/2025 14:25:00	10.22	7.48	4.74	111	0.28	12.2	30.71	1.84
5295	19/03/2025 14:30:00	10.23	7.5	4.75	111.94	0.29	12.03	30.49	1.78
5296	19/03/2025 14:35:00	10.19	7.51	4.72	111.43	0.29	12.02	30.32	1.87
5297	19/03/2025 14:40:00	10.24	7.52	4.75	110.71	0.3	12.02	30.24	1.73
5298	19/03/2025 14:45:00	10.38	7.52	4.72	111.76	0.29	12.21	30.24	1.72
5299	19/03/2025 14:50:00	10.37	7.52	4.73	108.34	0.29	12.2	30.24	1.75
5300	19/03/2025 14:55:00	10.36	7.53	4.87	108.91	0.29	12.2	30.26	1.86
5301	19/03/2025 15:00:00	10.39	7.52	4.88	107.11	0.28	12.56	30.24	111.15
5302	19/03/2025 15:05:00	10.52	7.51	5.19	33.45	0.29	13.52	30.24	111.77
5303	19/03/2025 15:10:00	10.52	7.51	5.65	3.34	0.29	15.98	30.22	111.98
5304	19/03/2025 15:15:00	10.51	7.52	5.33	0.17	0.29	13.51	30.24	109.48
5305	19/03/2025 15:20:00	10.5	7.55	5.64	0.17	0.31	16.69	30.28	109.76
5306	19/03/2025 15:25:00	10.55	7.61	5.81	0.17	0.31	15.03	30.32	109.2
5307	19/03/2025 15:30:00	10.52	7.66	5.5	0.17	0.3	14.03	30.36	109.89
5308	19/03/2025 15:35:00	10.52	7.7	4.88	0.17	0.28	20.37	30.42	108.36
5309	19/03/2025 15:40:00	10.52	7.73	5.5	0.17	0.29	22.5	30.44	8.37
5310	19/03/2025 15:45:00	10.52	7.78	5.52	0.17	0.29	23.5	30.51	1.93
5311	19/03/2025 15:50:00	10.53	7.82	5.36	0.17	0.29	22.34	30.53	1.91
5312	19/03/2025 15:55:00	10.53	7.86	5.2	0.17	0.28	23	30.59	1.94
5313	19/03/2025 16:00:00	10.52	7.89	5.2	0.17	0.27	14.56	30.65	1.94
5314	19/03/2025 16:05:00	10.52	7.91	5.19	0.17	0.27	14.74	30.71	1.93
5315	19/03/2025 16:10:00	10.52	7.93	5.03	0.17	0.27	15.64	30.78	1.94
5316	19/03/2025 16:15:00	10.4	7.71	5.22	106.97	0.27	14.7	30.79	1.88
5317	19/03/2025 16:20:00	10.36	7.53	5.03	109.82	0.29	13.63	30.51	1.87
5318	19/03/2025 16:25:00	10.37	7.49	5.49	111.32	0.3	17	30.51	1.87
5319	19/03/2025 16:30:00	10.36	7.49	5.34	106.72	0.31	15.76	30.34	1.87
5320	19/03/2025 16:35:00	10.55	7.5	5.67	109.52	0.3	16.99	30.26	1.87
5321	19/03/2025 16:40:00	10.52	7.51	5.51	106.97	0.3	16.46	30.22	107.68
5322	19/03/2025 16:45:00	10.52	7.52	5.5	107.71	0.3	17.86	30.2	110.02
5323	19/03/2025 16:50:00	10.52	7.52	5.19	106.1	0.31	21.8	30.2	111.2
5324	19/03/2025 16:55:00	10.7	7.52	6.22	109.87	0.33	17.52	30.18	110.25

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5325	19/03/2025 17:00:00	10.52	7.52	5.65	108.35	0.33	12.93	30.18	110.37
5326	19/03/2025 17:05:00	10.53	7.52	5.51	104.48	0.33	13.1	30.18	109.63
5327	19/03/2025 17:10:00	10.52	7.52	5.81	101.87	0.33	12.93	30.16	108.45
5328	19/03/2025 17:15:00	10.51	7.52	5.65	103.33	0.34	13.16	30.16	106.62
5329	19/03/2025 17:20:00	10.67	7.52	5.96	4.01	0.34	13.33	30.16	1.87
5330	19/03/2025 17:25:00	10.68	7.52	5.81	2.09	0.34	13.33	30.18	1.8
5331	19/03/2025 17:30:00	10.69	7.55	5.66	1.32	0.33	13.86	30.2	1.66
5332	19/03/2025 17:35:00	10.7	7.58	6.13	0.88	0.33	13.86	30.2	1.81
5333	19/03/2025 17:40:00	10.68	7.61	5.81	0.44	0.33	13.68	30.24	1.94
5334	19/03/2025 17:45:00	10.69	7.63	5.97	0.36	0.32	13.86	30.26	1.85
5335	19/03/2025 17:50:00	10.55	7.66	5.69	0.17	0.32	13.86	30.28	1.89
5336	19/03/2025 17:55:00	10.68	7.69	5.97	0.17	0.31	13.85	30.3	1.94
5337	19/03/2025 18:00:00	10.55	7.71	5.81	0.17	0.31	13.32	30.33	1.94
5338	19/03/2025 18:05:00	10.53	7.74	5.66	0.17	0.31	13.49	30.35	2.08
5339	19/03/2025 18:10:00	10.54	7.76	5.97	0.17	0.3	13.49	30.37	1.94
5340	19/03/2025 18:15:00	10.55	7.68	5.52	0.17	0.29	13.32	30.39	2.08
5341	19/03/2025 18:20:00	10.55	7.66	5.84	105.05	0.29	13.61	30.43	2.03
5342	19/03/2025 18:25:00	10.55	7.53	5.67	109.99	0.32	13.26	30.28	1.88
5343	19/03/2025 18:30:00	10.55	7.52	5.68	111.45	0.32	13.26	30.18	109.96
5344	19/03/2025 18:35:00	10.55	7.53	5.84	111.32	0.33	13.26	30.14	111.13
5345	19/03/2025 18:40:00	10.54	7.54	5.69	110.72	0.34	13.43	30.12	110.7
5346	19/03/2025 18:45:00	10.53	7.54	5.97	111.37	0.34	13.6	30.1	109.96
5347	19/03/2025 18:50:00	10.53	7.55	6.13	110.71	0.35	13.6	30.1	109.26
5348	19/03/2025 18:55:00	10.55	7.56	5.98	108.96	0.35	13.78	30.1	109.51
5349	19/03/2025 19:00:00	10.69	7.57	5.98	110.22	0.35	13.78	30.1	109.95
5350	19/03/2025 19:05:00	10.54	7.57	5.82	110.81	0.35	13.96	30.1	107.8
5351	19/03/2025 19:10:00	10.7	7.58	6.29	112.11	0.35	14.3	30.1	1.45
5352	19/03/2025 19:15:00	10.73	7.58	6.04	113.56	0.35	14.49	30.1	1.72
5353	19/03/2025 19:20:00	10.7	7.59	6.14	12.45	0.36	14.73	30.1	1.67
5354	19/03/2025 19:25:00	10.69	7.6	6.6	4.29	0.36	16.49	30.1	1.63
5355	19/03/2025 19:30:00	10.71	7.62	6.14	2.44	0.36	17.54	30.12	1.65
5356	19/03/2025 19:35:00	10.71	7.65	6.47	1.5	0.35	17.54	30.15	1.81
5357	19/03/2025 19:40:00	10.84	7.68	6.75	1.2	0.35	18.2	30.17	1.81

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5358	19/03/2025 19:45:00	10.72	7.71	6.17	0.77	0.34	18.69	30.19	1.96
5359	19/03/2025 19:50:00	10.71	7.74	6.31	0.38	0.34	20.33	30.21	1.96
5360	19/03/2025 19:55:00	10.72	7.77	6.32	0.17	0.33	20.33	30.23	2.02
5361	19/03/2025 20:00:00	10.71	7.79	6.3	0.17	0.33	15.23	30.25	2.09
5362	19/03/2025 20:05:00	10.7	7.82	6.46	0.17	0.32	14.89	30.23	2.09
5363	19/03/2025 20:10:00	10.71	7.84	6.31	0.17	0.32	15.77	30.26	2.09
5364	19/03/2025 20:15:00	11.03	7.77	7.87	0.17	0.31	23.12	30.32	2.29
5365	19/03/2025 20:20:00	10.84	7.82	6.91	0.17	0.31	17.35	30.26	2.24
5366	19/03/2025 20:25:00	10.69	7.86	6.46	81.88	0.3	16.11	30.27	111.45
5367	19/03/2025 20:30:00	10.56	7.63	5.85	108.55	0.32	14.3	30.25	111.24
5368	19/03/2025 20:35:00	10.54	7.57	5.68	110.12	0.32	15.01	30.17	111.24
5369	19/03/2025 20:40:00	10.55	7.57	5.99	110.67	0.33	15.01	30.11	110.4
5370	19/03/2025 20:45:00	10.55	7.58	5.82	112.07	0.34	15.17	30.07	110.14
5371	19/03/2025 20:50:00	10.55	7.58	5.83	111.53	0.34	16.24	30.07	108.03
5372	19/03/2025 20:55:00	10.52	7.59	5.97	109.81	0.35	16.41	30.05	107.95
5373	19/03/2025 21:00:00	10.68	7.6	5.65	108.03	0.34	14.64	30.05	1.46
5374	19/03/2025 21:05:00	10.68	7.6	6.13	107.91	0.35	15.52	30.05	1.61
5375	19/03/2025 21:10:00	10.68	7.6	6.27	107.05	0.35	14.82	30.05	1.46
5376	19/03/2025 21:15:00	10.67	7.61	6.27	111.35	0.35	15	30.05	1.61
5377	19/03/2025 21:20:00	10.66	7.61	6.13	106.49	0.34	15.69	30.05	1.61
5378	19/03/2025 21:25:00	10.68	7.61	6.12	19.67	0.36	16.81	30.05	1.82
5379	19/03/2025 21:30:00	10.67	7.61	6.27	5.03	0.35	17.65	30.03	1.82
5380	19/03/2025 21:35:00	10.68	7.62	6.43	2.92	0.35	17.71	30.03	1.97
5381	19/03/2025 21:40:00	10.7	7.63	6.45	1.85	0.35	18.02	30.05	1.97
5382	19/03/2025 21:45:00	10.7	7.65	6.45	1.36	0.34	19.32	30.05	2.1
5383	19/03/2025 21:50:00	10.69	7.68	6.61	0.87	0.34	19.33	30.05	2.24
5384	19/03/2025 21:55:00	10.68	7.71	6.45	0.53	0.33	20.14	30.07	2.39
5385	19/03/2025 22:00:00	10.69	7.73	6.31	0.17	0.33	18.01	30.1	2.38
5386	19/03/2025 22:05:00	10.7	7.75	6.15	0.17	0.32	17.14	30.1	2.39
5387	19/03/2025 22:10:00	11.02	7.73	8.02	0.17	0.31	20.3	30.03	2.44
5388	19/03/2025 22:15:00	10.84	7.8	6.77	0.17	0.32	17.85	30.06	2.68
5389	19/03/2025 22:20:00	10.69	7.84	6.44	0.17	0.31	17.84	30.06	2.68
5390	19/03/2025 22:25:00	10.67	7.87	6.43	0.17	0.31	18.33	30.08	2.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5391	19/03/2025 22:30:00	10.7	7.89	6.46	0.17	0.31	18.16	30.1	111.05
5392	19/03/2025 22:35:00	10.68	7.8	6.27	102.52	0.29	17.78	30.16	112.57
5393	19/03/2025 22:40:00	10.55	7.63	6.14	111.94	0.31	16.73	30.08	111.1
5394	19/03/2025 22:45:00	10.55	7.61	5.99	108.78	0.32	16.55	30.04	111.25
5395	19/03/2025 22:50:00	10.53	7.61	6	107.98	0.33	17.08	30	109.77
5396	19/03/2025 22:55:00	10.53	7.62	6.14	112.13	0.33	19.08	30	108.84
5397	19/03/2025 23:00:00	10.55	7.63	6.17	111.43	0.33	14.25	29.98	16
5398	19/03/2025 23:05:00	10.55	7.63	6.3	109.42	0.33	14.61	29.98	1.62
5399	19/03/2025 23:10:00	10.54	7.63	6.15	109.94	0.34	15.49	29.96	1.61
5400	19/03/2025 23:15:00	10.69	7.64	6.15	110.7	0.33	16.2	29.96	1.47
5401	19/03/2025 23:20:00	10.7	7.64	6.3	109.06	0.33	16.38	29.96	1.61
5402	19/03/2025 23:25:00	10.69	7.64	6.45	107.98	0.33	17.25	29.96	1.62
5403	19/03/2025 23:30:00	10.68	7.65	6.6	16.62	0.35	17.99	29.96	1.83
5404	19/03/2025 23:35:00	10.69	7.65	6.31	4.91	0.34	18.81	29.96	1.97
5405	19/03/2025 23:40:00	10.68	7.67	6.62	2.99	0.34	19.8	29.96	1.92
5406	19/03/2025 23:45:00	10.7	7.69	6.46	1.91	0.33	20.62	29.97	2.1
5407	19/03/2025 23:50:00	10.69	7.72	6.78	1.32	0.33	21.6	29.98	2.39
5408	19/03/2025 23:55:00	10.68	7.75	6.31	0.88	0.32	21.76	30	2.39
5409	20/03/2025 00:00:00	10.7	7.78	6.63	0.43	0.31	17.67	30	2.82
5410	20/03/2025 00:05:00	10.68	7.8	6.27	0.17	0.31	21.26	30.02	3.28
5411	20/03/2025 00:10:00	11.63	7.75	10.94	0.17	0.3	30	29.94	3.39
5412	20/03/2025 00:15:00	10.85	7.81	7.23	0.17	0.31	20.78	29.89	3.67
5413	20/03/2025 00:20:00	10.7	7.84	6.61	0.17	0.3	19.79	29.96	4.02
5414	20/03/2025 00:25:00	10.68	7.86	5.98	0.17	0.29	19.95	29.98	4.25
5415	20/03/2025 00:30:00	10.71	7.87	6.46	0.17	0.29	19.12	29.98	4.39
5416	20/03/2025 00:35:00	10.71	7.88	6.31	0.17	0.28	19.61	29.98	4.4
5417	20/03/2025 00:40:00	10.7	7.89	6.16	85.39	0.28	19.45	29.98	4.39
5418	20/03/2025 00:45:00	10.55	7.66	6.01	109.84	0.28	18.56	29.98	4.29
5419	20/03/2025 00:50:00	10.54	7.61	5.85	110.54	0.29	19.56	29.96	4.16
5420	20/03/2025 00:55:00	10.56	7.6	5.87	110.9	0.3	19.85	29.92	27.48
5421	20/03/2025 01:00:00	10.56	7.6	6.01	110.18	0.3	17.06	29.92	112.51
5422	20/03/2025 01:05:00	10.56	7.61	6.17	110.25	0.31	17.23	29.9	111.51
5423	20/03/2025 01:10:00	10.55	7.61	5.99	108.54	0.31	16.35	29.9	111.24

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5424	20/03/2025 01:15:00	10.56	7.62	6.16	108.75	0.3	18.07	29.88	109.82
5425	20/03/2025 01:20:00	10.53	7.62	6.14	112.27	0.31	17.58	29.88	109.62
5426	20/03/2025 01:25:00	10.71	7.62	6.33	107.08	0.3	18.39	29.88	106.53
5427	20/03/2025 01:30:00	10.7	7.62	6.46	109.71	0.31	18.55	29.88	1.62
5428	20/03/2025 01:35:00	10.71	7.62	6.16	20.11	0.31	18.44	29.88	1.69
5429	20/03/2025 01:40:00	10.71	7.62	6.16	5.58	0.31	18.94	29.88	1.54
5430	20/03/2025 01:45:00	10.71	7.62	6.3	3.16	0.3	20.09	29.88	1.58
5431	20/03/2025 01:50:00	10.7	7.64	6.48	1.97	0.3	20.42	29.88	1.69
5432	20/03/2025 01:55:00	10.7	7.66	6.47	1.54	0.29	21.9	29.88	1.83
5433	20/03/2025 02:00:00	10.71	7.68	6.31	1.1	0.29	15.78	29.88	1.96
5434	20/03/2025 02:05:00	11.18	7.67	8.66	0.62	0.28	21.89	29.76	1.83
5435	20/03/2025 02:10:00	10.86	7.73	7.1	0.25	0.28	17.1	29.8	1.84
5436	20/03/2025 02:15:00	10.72	7.77	6.49	0.17	0.28	18.13	29.88	1.98
5437	20/03/2025 02:20:00	10.72	7.8	6.18	0.17	0.27	17.96	29.91	2.12
5438	20/03/2025 02:25:00	10.71	7.82	6.78	0.17	0.27	17.96	29.88	2.4
5439	20/03/2025 02:30:00	10.73	7.84	6.64	0.17	0.26	19.09	29.91	2.83
5440	20/03/2025 02:35:00	10.72	7.87	6.75	0.17	0.26	17.78	29.91	3.41
5441	20/03/2025 02:40:00	10.7	7.88	6.3	0.17	0.26	19.42	29.93	3.69
5442	20/03/2025 02:45:00	10.71	7.9	6.63	0.17	0.25	21.4	29.93	4.4
5443	20/03/2025 02:50:00	10.7	7.91	6.62	14.92	0.25	18.27	29.93	5.12
5444	20/03/2025 02:55:00	10.55	7.68	6.17	106.39	0.25	18.55	29.95	5.48
5445	20/03/2025 03:00:00	10.58	7.59	5.69	110.58	0.26	14.39	29.89	6.06
5446	20/03/2025 03:05:00	10.55	7.57	5.84	111.25	0.27	16.34	29.86	6.76
5447	20/03/2025 03:10:00	10.55	7.58	6.15	114.35	0.28	17.54	29.84	6.85
5448	20/03/2025 03:15:00	10.58	7.58	5.87	110.79	0.27	15.8	29.82	6.91
5449	20/03/2025 03:20:00	10.55	7.59	6.01	111.74	0.27	15.1	29.82	7.05
5450	20/03/2025 03:25:00	10.55	7.59	5.85	110.75	0.28	16.69	29.8	7.07
5451	20/03/2025 03:30:00	10.56	7.6	5.85	112	0.27	18.55	29.8	7.05
5452	20/03/2025 03:35:00	10.55	7.6	5.69	109.97	0.27	17.38	29.8	7.04
5453	20/03/2025 03:40:00	10.55	7.59	6.01	106.3	0.27	18.72	29.8	6.76
5454	20/03/2025 03:45:00	10.55	7.6	6.01	13.41	0.28	18.44	29.8	111.64
5455	20/03/2025 03:50:00	10.57	7.6	6.32	4.59	0.28	19.25	29.8	112.51
5456	20/03/2025 03:55:00	10.71	7.62	6.01	2.89	0.27	20.57	29.8	111.37

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5457	20/03/2025 04:00:00	10.71	7.65	6.17	1.45	0.27	17.62	29.8	110.39
5458	20/03/2025 04:05:00	11.51	7.63	10.08	1.19	0.27	25.52	29.64	108.97
5459	20/03/2025 04:10:00	10.88	7.68	7.1	0.84	0.26	18.76	29.7	107.52
5460	20/03/2025 04:15:00	10.72	7.71	6.48	0.54	0.26	18.27	29.78	1.8
5461	20/03/2025 04:20:00	10.56	7.73	6.33	0.4	0.25	18.26	29.8	1.69
5462	20/03/2025 04:25:00	10.57	7.75	6.33	0.24	0.25	18.76	29.82	1.56
5463	20/03/2025 04:30:00	10.74	7.77	6.17	0.17	0.25	19.24	29.82	1.83
5464	20/03/2025 04:35:00	10.56	7.78	6.33	0.17	0.24	19.24	29.8	1.7
5465	20/03/2025 04:40:00	10.74	7.8	6.17	0.17	0.24	19.9	29.8	1.84
5466	20/03/2025 04:45:00	10.58	7.82	6.04	0.17	0.24	20.72	29.77	1.97
5467	20/03/2025 04:50:00	10.55	7.83	6.36	0.17	0.24	24.67	29.76	1.98
5468	20/03/2025 04:55:00	10.57	7.84	5.87	0.17	0.24	24.52	29.74	2.17
5469	20/03/2025 05:00:00	10.56	7.86	6.17	0.17	0.23	17.08	29.72	2.4
5470	20/03/2025 05:05:00	10.56	7.87	6.32	0.17	0.23	16.55	29.72	2.69
5471	20/03/2025 05:10:00	10.58	7.69	6.02	107.58	0.22	15.62	29.74	3.18
5472	20/03/2025 05:15:00	10.42	7.57	5.85	109.38	0.23	14.74	29.74	3.48
5473	20/03/2025 05:20:00	10.4	7.55	5.86	110.32	0.23	15.43	29.72	4.34
5474	20/03/2025 05:25:00	10.41	7.55	5.71	113.14	0.23	15.97	29.72	4.91
5475	20/03/2025 05:30:00	10.42	7.56	5.56	111.42	0.23	16.67	29.7	5.48
5476	20/03/2025 05:35:00	10.41	7.56	5.87	110.53	0.23	17.02	29.7	6.06
5477	20/03/2025 05:40:00	10.41	7.56	5.72	111.51	0.24	17.88	29.7	6.76
5478	20/03/2025 05:45:00	10.43	7.57	6.02	109.37	0.23	18.19	29.68	6.9
5479	20/03/2025 05:50:00	10.58	7.57	6.03	105.11	0.23	17.72	29.68	7.19
5480	20/03/2025 05:55:00	10.56	7.57	6.01	54.58	0.24	18.42	29.68	7.54
5481	20/03/2025 06:00:00	10.74	7.56	7.13	8.6	0.24	19.24	29.5	7.69
5482	20/03/2025 06:05:00	10.57	7.59	6.18	3.93	0.24	16.38	29.6	7.68
5483	20/03/2025 06:10:00	10.57	7.61	6.34	2.21	0.24	17.24	29.66	7.69
5484	20/03/2025 06:15:00	10.58	7.64	6.33	1.45	0.23	18.09	29.69	69.7
5485	20/03/2025 06:20:00	10.58	7.68	6.2	1.02	0.23	17.93	29.71	112.12
5486	20/03/2025 06:25:00	10.58	7.71	6.2	0.57	0.23	19.73	29.73	111.55
5487	20/03/2025 06:30:00	10.57	7.74	6.33	0.4	0.23	19.89	29.73	111.85
5488	20/03/2025 06:35:00	10.58	7.77	5.88	0.17	0.23	20.72	29.75	111.21
5489	20/03/2025 06:40:00	10.57	7.79	6.18	0.17	0.23	21.04	29.75	109.23

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5490	20/03/2025 06:45:00	10.6	7.82	6.04	0.17	0.22	21.7	29.73	108.13
5491	20/03/2025 06:50:00	10.56	7.84	6.17	0.17	0.22	22.04	29.72	1.93
5492	20/03/2025 06:55:00	10.56	7.86	6.33	0.17	0.22	23.52	29.73	2.12
5493	20/03/2025 07:00:00	10.58	7.88	6.48	0.17	0.22	17.63	29.75	2.4
5494	20/03/2025 07:05:00	10.58	7.89	6.2	0.17	0.22	15.84	29.77	2.98
5495	20/03/2025 07:10:00	10.58	7.91	6.2	0.17	0.22	16.01	29.77	3.69
5496	20/03/2025 07:15:00	10.58	7.92	6.18	0.17	0.22	17.42	29.79	4.41
5497	20/03/2025 07:20:00	10.56	7.93	6.17	0.17	0.22	17.84	29.79	5.39
5498	20/03/2025 07:25:00	10.56	7.94	6.02	0.17	0.22	18.26	29.81	5.97
5499	20/03/2025 07:30:00	10.58	7.96	6.19	0.17	0.21	20.87	29.83	6.41
5500	20/03/2025 07:35:00	10.58	7.96	6.35	0.17	0.21	21.35	29.83	6.83
5501	20/03/2025 07:40:00	10.57	7.97	6.17	0.17	0.22	20.72	29.85	6.84
5502	20/03/2025 07:45:00	10.58	7.87	6.19	106.6	0.2	20.66	29.85	6.43
5503	20/03/2025 07:50:00	10.42	7.59	5.72	108	0.21	18.03	29.82	6.06
5504	20/03/2025 07:55:00	10.41	7.55	5.56	110.1	0.21	17.87	29.76	5.77
5505	20/03/2025 08:00:00	10.87	7.52	7.88	108.9	0.21	24.29	29.7	5.18
5506	20/03/2025 08:05:00	10.57	7.53	6.34	107.62	0.21	15.09	29.7	4.48
5507	20/03/2025 08:10:00	10.42	7.54	5.71	107.29	0.21	15.08	29.72	4.23
5508	20/03/2025 08:15:00	10.42	7.54	5.4	105.38	0.21	14.91	29.72	3.47
5509	20/03/2025 08:20:00	10.41	7.54	5.56	107.65	0.21	16.12	29.72	3.33
5510	20/03/2025 08:25:00	10.41	7.55	5.55	30.74	0.22	16.87	29.7	2.97
5511	20/03/2025 08:30:00	10.42	7.54	5.56	5.76	0.22	17.26	29.7	112.07
5512	20/03/2025 08:35:00	10.42	7.55	5.72	3.2	0.22	17.78	29.72	112.27
5513	20/03/2025 08:40:00	10.4	7.57	5.38	1.84	0.22	18.92	29.74	110.18
5514	20/03/2025 08:45:00	10.4	7.6	5.69	1.2	0.22	18.92	29.78	109.94
5515	20/03/2025 08:50:00	10.39	7.63	5.54	0.69	0.22	19.09	29.82	110.03
5516	20/03/2025 08:55:00	10.41	7.66	5.87	0.42	0.22	20.07	29.86	107.94
5517	20/03/2025 09:00:00	10.4	7.69	5.7	0.32	0.22	21.72	29.9	107.51
5518	20/03/2025 09:05:00	10.4	7.71	5.39	0.17	0.22	17.94	29.95	3.39
5519	20/03/2025 09:10:00	10.39	7.75	5.54	0.17	0.21	17.94	29.97	5.26
5520	20/03/2025 09:15:00	10.39	7.78	5.52	0.17	0.22	19.59	30.01	7.24
5521	20/03/2025 09:20:00	10.39	7.8	5.68	0.17	0.21	20.23	29.99	9.1
5522	20/03/2025 09:25:00	10.39	7.83	5.52	0.17	0.22	20.9	30.03	10.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5523	20/03/2025 09:30:00	10.4	7.85	5.69	0.17	0.21	21.57	30.07	10.53
5524	20/03/2025 09:35:00	10.4	7.88	5.56	0.17	0.21	23.53	30.09	10.24
5525	20/03/2025 09:40:00	10.39	7.9	5.69	0.17	0.21	23.21	30.13	9.54
5526	20/03/2025 09:45:00	10.39	7.92	5.39	0.17	0.21	23.71	30.15	8.4
5527	20/03/2025 09:50:00	11.66	7.83	10.67	0.17	0.21	43.9	30.23	6.95
5528	20/03/2025 09:55:00	10.7	7.92	6.62	0.17	0.21	31.06	30.34	5.57
5529	20/03/2025 10:00:00	10.55	7.97	6	0.17	0.21	32.15	30.29	4.39
5530	20/03/2025 10:05:00	10.54	8	5.68	0.17	0.21	17.8	30.31	110.43
5531	20/03/2025 10:10:00	10.55	8.02	5.7	0.17	0.21	19.49	30.35	111.02
5532	20/03/2025 10:15:00	10.55	8.04	5.85	0.17	0.21	17.46	30.39	110.11
5533	20/03/2025 10:20:00	10.55	8.06	5.69	0.17	0.21	20.6	30.48	110.77
5534	20/03/2025 10:25:00	10.39	8.04	5.22	0.17	0.23	19.95	30.52	109.4
5535	20/03/2025 10:30:00	10.23	7.99	4.76	0.17	0.24	20.76	30.54	109.36
5536	20/03/2025 10:35:00	10.07	7.94	4.13	0.17	0.24	20.44	30.49	108.86
5537	20/03/2025 10:40:00	12.41	7.81	14.39	26.42	0.2	56.71	30.47	107.63
5538	20/03/2025 10:45:00	10.52	7.59	6.91	4.47	0.2	32.18	30.26	0.11
5539	20/03/2025 10:50:00	10.23	7.56	5.52	1.61	0.2	29.11	30.05	2.95
5540	20/03/2025 10:55:00	10.22	7.6	5.19	0.98	0.2	28.92	29.97	3.8
5541	20/03/2025 11:00:00	10.22	7.65	5.52	71.03	0.21	30.37	29.97	5.52
5542	20/03/2025 11:05:00	10.21	7.53	5.2	108.41	0.2	15.68	29.93	7.91
5543	20/03/2025 11:10:00	10.22	7.49	5.2	110.46	0.2	15.49	29.85	11.17
5544	20/03/2025 11:15:00	10.22	7.49	5.05	108.17	0.2	14.44	29.82	14.69
5545	20/03/2025 11:20:00	10.2	7.49	4.72	106.82	0.2	14.1	29.8	17.9
5546	20/03/2025 11:25:00	10.19	7.49	5.03	109.97	0.2	14.44	29.8	20.31
5547	20/03/2025 11:30:00	10.22	7.5	5.05	107.17	0.2	15.17	29.8	22.15
5548	20/03/2025 11:35:00	10.22	7.5	5.04	108.3	0.2	14.1	29.8	23.46
5549	20/03/2025 11:40:00	10.22	7.5	4.87	15.87	0.21	14.51	29.78	24.35
5550	20/03/2025 11:45:00	10.19	7.52	4.88	4.35	0.21	15.4	29.78	93.74
5551	20/03/2025 11:50:00	10.21	7.55	4.88	2.18	0.21	16.28	29.8	97.83
5552	20/03/2025 11:55:00	10.21	7.59	5.04	1.12	0.21	16.46	29.86	95.65
5553	20/03/2025 12:00:00	10.21	7.64	4.88	0.87	0.21	18.01	29.92	95.37
5554	20/03/2025 12:05:00	10.23	7.68	4.89	0.42	0.21	15.22	29.98	91.81
5555	20/03/2025 12:10:00	10.22	7.73	5.2	0.17	0.21	16.1	30.02	90.16

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5556	20/03/2025 12:15:00	10.25	7.77	5.07	0.17	0.21	16.28	30.09	86.09
5557	20/03/2025 12:20:00	10.22	7.82	4.89	0.17	0.21	15.93	30.11	82.62
5558	20/03/2025 12:25:00	10.22	7.85	4.72	0.17	0.21	16.65	30.17	43.21
5559	20/03/2025 12:30:00	10.23	7.88	4.74	0.17	0.21	17.87	30.25	47.35
5560	20/03/2025 12:35:00	10.24	7.92	4.75	0.17	0.21	17.87	30.33	50.77
5561	20/03/2025 12:40:00	11.48	7.82	10.49	0.17	0.21	36.77	30.58	53.34
5562	20/03/2025 12:45:00	10.39	7.92	5.68	0.17	0.21	23.29	30.69	55.91
5563	20/03/2025 12:50:00	10.24	7.97	5.07	0.17	0.21	20.33	30.64	58.62
5564	20/03/2025 12:55:00	10.23	8	4.91	0.17	0.21	20.32	30.64	60.94
5565	20/03/2025 13:00:00	10.25	8.02	4.9	0.17	0.21	20.65	30.71	63.04
5566	20/03/2025 13:05:00	10.23	8.04	4.74	0.17	0.21	20.5	30.79	64.47
5567	20/03/2025 13:10:00	10.23	8.06	4.59	0.17	0.21	20	30.85	65.62
5568	20/03/2025 13:15:00	10.23	8.08	4.74	0.17	0.21	20.33	30.91	66.18
5569	20/03/2025 13:20:00	10.09	8.09	4.43	0.17	0.21	21.32	30.99	66.61
5570	20/03/2025 13:25:00	10.07	8.1	4.28	0.17	0.22	21.32	31.05	66.62
5571	20/03/2025 13:30:00	9.92	8.04	3.64	0.17	0.23	24.95	31.09	33.17
5572	20/03/2025 13:35:00	9.77	7.96	3.21	0.17	0.25	26.6	31.11	71.67
5573	20/03/2025 13:40:00	9.76	7.92	2.87	0.17	0.23	27.41	31.09	75.88
5574	20/03/2025 13:45:00	9.61	7.89	2.72	0.17	0.23	28.07	31.09	78.23
5575	20/03/2025 13:50:00	9.45	7.89	2.41	0.17	0.23	27.42	31.09	79.58
5576	20/03/2025 13:55:00	9.45	7.85	2.25	0.17	0.23	28.8	31.09	83.74
5577	20/03/2025 14:00:00	9.43	7.83	2.08	0.17	0.22	30.61	31.07	86.13
5578	20/03/2025 14:05:00	9.28	7.85	2.08	109.77	0.21	21.78	31.07	88.54
5579	20/03/2025 14:10:00	9.59	7.84	3.95	110.21	0.2	24.19	31.07	49.83
5580	20/03/2025 14:15:00	10.53	7.54	6.75	109.76	0.2	26.23	31.01	24.29
5581	20/03/2025 14:20:00	10.07	7.44	4.59	107.01	0.19	18.01	30.39	24.43
5582	20/03/2025 14:25:00	9.93	7.44	3.97	108.42	0.19	16.79	30.06	24.99
5583	20/03/2025 14:30:00	9.92	7.44	3.81	111.96	0.19	16.97	29.93	25.86
5584	20/03/2025 14:35:00	10.23	7.47	5.05	109.28	0.2	23.43	30.16	27.43
5585	20/03/2025 14:40:00	9.91	7.45	4.58	90.72	0.19	19.97	30.03	29.35
5586	20/03/2025 14:45:00	9.9	7.46	4.27	9.63	0.2	19.7	29.91	31.45
5587	20/03/2025 14:50:00	10.07	7.49	4.41	3.3	0.2	29.54	29.85	33.48
5588	20/03/2025 14:55:00	10.07	7.52	4.42	1.64	0.21	21.34	29.85	35.91

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5589	20/03/2025 15:00:00	10.06	7.58	4.12	0.85	0.21	22.67	29.89	38.48
5590	20/03/2025 15:05:00	9.91	7.56	3.48	0.17	0.23	19.49	29.91	40.63
5591	20/03/2025 15:10:00	9.75	7.51	3.03	0.17	0.21	19.05	29.93	43.2
5592	20/03/2025 15:15:00	9.58	7.47	2.87	0.17	0.24	20.51	29.95	28.09
5593	20/03/2025 15:20:00	9.45	7.44	2.58	11.61	0.22	21.39	29.97	88.32
5594	20/03/2025 15:25:00	9.46	7.44	2.57	0.17	0.23	20.52	29.99	94.38
5595	20/03/2025 15:30:00	9.78	7.48	4.9	90.28	0.19	23.11	30.01	101.94
5596	20/03/2025 15:35:00	12.11	7.48	14.05	7.36	0.2	40.54	29.95	104.72
5597	20/03/2025 15:40:00	10.53	7.47	7.22	2.52	0.2	30.45	29.87	107.41
5598	20/03/2025 15:45:00	9.9	7.49	4.89	1.32	0.2	24.31	29.91	108.49
5599	20/03/2025 15:50:00	9.76	7.52	3.82	0.89	0.21	24.64	29.95	107.49
5600	20/03/2025 15:55:00	9.76	7.57	3.5	0.58	0.2	12.96	30.01	106.41
5601	20/03/2025 16:00:00	9.75	7.62	3.5	0.41	0.2	13.14	30.06	2.37
5602	20/03/2025 16:05:00	9.74	7.66	3.33	0.23	0.2	11.37	30.1	2.55
5603	20/03/2025 16:10:00	9.76	7.7	3.5	0.17	0.2	11.54	30.12	2.8
5604	20/03/2025 16:15:00	9.74	7.74	3.47	0.17	0.2	11.72	30.16	3.36
5605	20/03/2025 16:20:00	9.76	7.77	3.19	0.17	0.2	11.9	30.18	3.43
5606	20/03/2025 16:25:00	9.77	7.8	3.51	0.17	0.21	12.08	30.22	4.22
5607	20/03/2025 16:30:00	9.75	7.83	3.34	0.17	0.21	12.26	30.2	4.93
5608	20/03/2025 16:35:00	9.74	7.86	3.49	0.17	0.21	12.43	30.22	5.51
5609	20/03/2025 16:40:00	9.74	7.88	3.34	0.17	0.2	12.78	30.26	6.08
5610	20/03/2025 16:45:00	9.76	7.9	3.5	0.17	0.2	12.78	30.28	6.79
5611	20/03/2025 16:50:00	9.77	7.91	3.36	0.17	0.2	13.12	30.33	6.93
5612	20/03/2025 16:55:00	9.75	7.92	3.34	0.17	0.21	13.14	30.34	7.48
5613	20/03/2025 17:00:00	9.75	7.93	3.48	0.17	0.2	13.31	30.39	7.91
5614	20/03/2025 17:05:00	9.75	7.94	3.5	97.58	0.2	11.66	30.41	111.02
5615	20/03/2025 17:10:00	9.75	7.72	3.34	108.09	0.2	11.29	30.41	109.75
5616	20/03/2025 17:15:00	9.76	7.54	3.5	112.47	0.2	11.13	30.2	110.07
5617	20/03/2025 17:20:00	9.77	7.49	3.34	110.43	0.19	11.12	30.01	109.79
5618	20/03/2025 17:25:00	9.75	7.47	3.5	109.07	0.2	11.12	29.89	109.79
5619	20/03/2025 17:30:00	9.74	7.46	3.49	112.2	0.2	11.29	29.81	109.81
5620	20/03/2025 17:35:00	9.94	7.43	3.98	108.73	0.2	12.19	29.87	106.7
5621	20/03/2025 17:40:00	9.74	7.44	3.49	111.3	0.2	12.19	29.91	1.44

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5622	20/03/2025 17:45:00	9.76	7.45	3.34	107.83	0.19	11.83	29.85	1.89
5623	20/03/2025 17:50:00	9.75	7.46	3.18	44.67	0.2	12.24	29.79	1.8
5624	20/03/2025 17:55:00	9.76	7.46	3.03	7.38	0.21	12.25	29.77	1.8
5625	20/03/2025 18:00:00	9.76	7.47	3.35	3.64	0.2	13.13	29.75	1.81
5626	20/03/2025 18:05:00	9.77	7.47	3.51	2.04	0.21	10.64	29.75	1.81
5627	20/03/2025 18:10:00	9.76	7.5	3.34	1.44	0.21	10.82	29.77	1.84
5628	20/03/2025 18:15:00	9.78	7.52	3.5	1.07	0.21	10.99	29.77	1.96
5629	20/03/2025 18:20:00	9.74	7.55	3.33	0.89	0.21	11.35	29.79	1.94
5630	20/03/2025 18:25:00	9.77	7.58	3.5	0.61	0.21	11.52	29.79	1.96
5631	20/03/2025 18:30:00	9.77	7.62	3.34	0.57	0.21	11.7	29.81	2.08
5632	20/03/2025 18:35:00	9.76	7.64	3.35	0.17	0.21	11.71	29.83	2.01
5633	20/03/2025 18:40:00	9.75	7.66	3.38	0.17	0.21	11.88	29.85	2.16
5634	20/03/2025 18:45:00	9.75	7.69	3.5	0.17	0.21	12.23	29.87	111.47
5635	20/03/2025 18:50:00	9.77	7.72	3.5	0.17	0.21	12.41	29.89	111.75
5636	20/03/2025 18:55:00	9.76	7.74	3.36	0.17	0.21	12.4	29.92	111.04
5637	20/03/2025 19:00:00	9.76	7.76	3.5	0.17	0.21	12.58	29.94	110.52
5638	20/03/2025 19:05:00	9.77	7.78	3.5	0.17	0.21	10.81	29.96	111.2
5639	20/03/2025 19:10:00	9.75	7.8	3.65	74.01	0.21	10.98	29.96	110.03
5640	20/03/2025 19:15:00	9.77	7.7	3.33	107.69	0.2	10.67	29.94	108.45
5641	20/03/2025 19:20:00	9.62	7.55	3.19	110.18	0.2	10.92	29.87	106.84
5642	20/03/2025 19:25:00	9.62	7.5	3.5	108.7	0.2	11.1	29.79	1.3
5643	20/03/2025 19:30:00	9.62	7.46	3.36	116.93	0.21	11.51	29.75	1.8
5644	20/03/2025 19:35:00	9.78	7.47	3.65	111.43	0.2	11.81	29.71	1.6
5645	20/03/2025 19:40:00	9.78	7.48	3.67	110.95	0.2	11.99	29.69	1.7
5646	20/03/2025 19:45:00	9.92	7.48	3.82	109.21	0.2	12.17	29.67	1.75
5647	20/03/2025 19:50:00	9.94	7.49	4.14	107.43	0.2	12.53	29.67	1.74
5648	20/03/2025 19:55:00	9.92	7.49	3.82	111.45	0.2	12.71	29.65	1.89
5649	20/03/2025 20:00:00	9.94	7.5	3.97	111.63	0.2	13.23	29.65	1.89
5650	20/03/2025 20:05:00	9.94	7.49	3.98	40.69	0.21	11.85	29.64	2.02
5651	20/03/2025 20:10:00	9.94	7.51	4.14	7.03	0.21	11.69	29.65	2.19
5652	20/03/2025 20:15:00	9.94	7.51	4.13	3.7	0.21	11.8	29.63	2.38
5653	20/03/2025 20:20:00	10.07	7.54	4.27	2.03	0.21	12.17	29.63	2.38
5654	20/03/2025 20:25:00	10.07	7.55	4.43	1.41	0.21	12.55	29.66	2.82

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5655	20/03/2025 20:30:00	10.08	7.6	4.29	1.14	0.21	12.93	29.69	110.05
5656	20/03/2025 20:35:00	10.09	7.63	4.43	1.04	0.21	13.04	29.69	112.06
5657	20/03/2025 20:40:00	10.1	7.67	4.44	0.72	0.21	13.27	29.73	110.84
5658	20/03/2025 20:45:00	10.07	7.69	4.44	0.5	0.21	13.64	29.76	110.61
5659	20/03/2025 20:50:00	10.09	7.71	4.29	0.37	0.21	14.16	29.77	109.8
5660	20/03/2025 20:55:00	10.09	7.76	4.44	0.17	0.21	15.35	29.75	110.49
5661	20/03/2025 21:00:00	10.07	7.78	4.12	0.17	0.21	16.64	29.8	108.6
5662	20/03/2025 21:05:00	10.09	7.8	4.29	0.17	0.21	12.04	29.82	106.58
5663	20/03/2025 21:10:00	10.07	7.82	4.24	0.17	0.21	12.2	29.76	0.12
5664	20/03/2025 21:15:00	10.07	7.82	4.28	73.06	0.21	12.38	29.79	1.82
5665	20/03/2025 21:20:00	9.91	7.73	4.29	109.59	0.2	12.33	29.84	1.74
5666	20/03/2025 21:25:00	9.91	7.59	3.96	109.83	0.2	11.98	29.78	1.75
5667	20/03/2025 21:30:00	10.06	7.49	5.2	110.29	0.2	13.23	29.65	1.9
5668	20/03/2025 21:35:00	9.91	7.49	4.43	112.12	0.2	13.05	29.62	2.01
5669	20/03/2025 21:40:00	9.93	7.5	4.44	113.56	0.2	12.87	29.59	2.33
5670	20/03/2025 21:45:00	9.9	7.51	4.27	111.1	0.2	13.05	29.59	2.62
5671	20/03/2025 21:50:00	9.9	7.51	4.41	108.06	0.2	13.21	29.59	3.61
5672	20/03/2025 21:55:00	9.9	7.51	4.27	108.96	0.2	13.58	29.59	5.18
5673	20/03/2025 22:00:00	9.9	7.52	4.41	108.09	0.2	13.4	29.59	7.03
5674	20/03/2025 22:05:00	9.91	7.52	4.42	108.14	0.21	11.99	29.6	9.6
5675	20/03/2025 22:10:00	9.9	7.52	4.43	107.88	0.2	12.53	29.6	87.67
5676	20/03/2025 22:15:00	10.08	7.53	4.59	18.9	0.21	12.57	29.6	108.63
5677	20/03/2025 22:20:00	10.07	7.53	4.42	5.34	0.21	12.75	29.57	110.05
5678	20/03/2025 22:25:00	10.05	7.53	4.72	3.14	0.21	13.28	29.58	110.4
5679	20/03/2025 22:30:00	10.06	7.54	4.57	1.99	0.21	13.63	29.6	109.55
5680	20/03/2025 22:35:00	10.03	7.56	4.71	1.63	0.21	13.28	29.6	109.62
5681	20/03/2025 22:40:00	10.05	7.58	4.56	1.08	0.21	13.28	29.62	109.01
5682	20/03/2025 22:45:00	10.06	7.61	4.88	0.97	0.21	13.81	29.62	3.9
5683	20/03/2025 22:50:00	10.06	7.63	4.73	0.73	0.21	14.87	29.64	1.82
5684	20/03/2025 22:55:00	10.06	7.66	4.58	0.41	0.21	14.7	29.64	1.96
5685	20/03/2025 23:00:00	10.03	7.68	4.71	0.32	0.21	15.93	29.66	1.97
5686	20/03/2025 23:05:00	10.05	7.7	4.72	0.17	0.21	13.46	29.66	2.09
5687	20/03/2025 23:10:00	10.07	7.72	4.59	0.17	0.21	13.11	29.68	2.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5688	20/03/2025 23:15:00	10.07	7.74	4.72	0.17	0.21	13.1	29.7	2.82
5689	20/03/2025 23:20:00	10.06	7.7	4.57	0.17	0.21	13.11	29.7	3.67
5690	20/03/2025 23:25:00	10.07	7.7	4.58	104.67	0.2	13.22	29.6	5.17
5691	20/03/2025 23:30:00	10.06	7.6	4.58	109.61	0.2	13.05	29.62	7.04
5692	20/03/2025 23:35:00	9.9	7.55	4.26	113.02	0.2	29.76	29.6	9.89
5693	20/03/2025 23:40:00	9.9	7.53	4.57	112.39	0.2	13.4	29.58	12.6
5694	20/03/2025 23:45:00	9.9	7.52	4.59	111.54	0.2	13.57	29.56	15.47
5695	20/03/2025 23:50:00	9.91	7.52	4.43	112.9	0.2	13.76	29.54	18.61
5696	20/03/2025 23:55:00	10.05	7.53	4.43	110.29	0.2	22.07	29.54	21.03
5697	21/03/2025 00:00:00	10.04	7.53	4.57	109.01	0.21	17.97	29.52	23.74
5698	21/03/2025 00:05:00	10.06	7.53	4.56	109.5	0.2	13.18	29.52	25.75
5699	21/03/2025 00:10:00	10.06	7.54	4.57	105.96	0.2	12.52	29.5	68.92
5700	21/03/2025 00:15:00	10.07	7.54	4.89	106.46	0.2	12.69	29.5	106.36
5701	21/03/2025 00:20:00	10.06	7.53	4.72	54.01	0.21	12.75	29.5	111.35
5702	21/03/2025 00:25:00	10.07	7.55	4.58	8.34	0.21	13.1	29.5	110.68
5703	21/03/2025 00:30:00	10.07	7.55	4.73	4.11	0.21	13.27	29.5	109.72
5704	21/03/2025 00:35:00	10.07	7.56	4.72	2.28	0.21	13.45	29.5	109.72
5705	21/03/2025 00:40:00	10.06	7.59	4.75	1.68	0.21	13.62	29.5	109.29
5706	21/03/2025 00:45:00	10.22	7.62	4.73	1.26	0.21	13.8	29.52	0.12
5707	21/03/2025 00:50:00	10.05	7.65	5.02	1.06	0.21	18.64	29.54	1.38
5708	21/03/2025 00:55:00	10.07	7.68	5.04	0.74	0.21	16.8	29.54	0.31
5709	21/03/2025 01:00:00	10.07	7.71	4.9	0.47	0.21	17.51	29.56	0.12
5710	21/03/2025 01:05:00	10.07	7.73	5.19	0.34	0.21	18.01	29.58	1.21
5711	21/03/2025 01:10:00	10.06	7.75	4.88	0.17	0.21	13.1	29.58	0.11
5712	21/03/2025 01:15:00	10.07	7.77	4.9	0.17	0.21	14.33	29.6	1.39
5713	21/03/2025 01:20:00	10.35	7.73	6.27	0.17	0.21	19.98	29.6	1.38
5714	21/03/2025 01:25:00	10.37	7.73	5.97	0.17	0.21	17.15	29.46	0.52
5715	21/03/2025 01:30:00	10.23	7.76	5.21	18.93	0.21	18.51	29.48	1.4
5716	21/03/2025 01:35:00	10.04	7.75	4.72	108.85	0.2	15.68	29.54	1.33
5717	21/03/2025 01:40:00	9.87	7.62	4.23	110.42	0.2	15.52	29.54	1.34
5718	21/03/2025 01:45:00	9.91	7.56	4.25	111.42	0.2	16.05	29.52	1.34
5719	21/03/2025 01:50:00	9.88	7.54	4.23	112.2	0.2	16.75	29.5	1.34
5720	21/03/2025 01:55:00	9.86	7.53	4.38	108.95	0.2	17.95	29.48	1.34

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5721	21/03/2025 02:00:00	9.85	7.53	3.91	113.23	0.2	19.26	29.46	1.33
5722	21/03/2025 02:05:00	9.92	7.53	4.29	108.31	0.2	20.23	29.44	1.34
5723	21/03/2025 02:10:00	9.93	7.54	4.14	109.39	0.2	11.97	29.44	1.35
5724	21/03/2025 02:15:00	9.92	7.54	4.29	109.24	0.2	12.33	29.44	58.33
5725	21/03/2025 02:20:00	9.9	7.54	4.25	108.96	0.21	12.69	29.42	111.76
5726	21/03/2025 02:25:00	9.92	7.54	4.29	85.46	0.21	12.75	29.42	112.48
5727	21/03/2025 02:30:00	9.9	7.54	4.58	9.4	0.21	12.92	29.42	110.34
5728	21/03/2025 02:35:00	9.87	7.55	4.39	4.33	0.21	13.1	29.42	109.73
5729	21/03/2025 02:40:00	9.94	7.55	4.3	2.7	0.21	13.61	29.42	109.45
5730	21/03/2025 02:45:00	10.03	7.56	4.55	1.83	0.21	13.79	29.44	107.84
5731	21/03/2025 02:50:00	10.09	7.58	4.44	1.22	0.22	15.56	29.44	0.12
5732	21/03/2025 02:55:00	10.05	7.6	4.56	1.04	0.21	16.09	29.44	1.39
5733	21/03/2025 03:00:00	10.05	7.62	4.59	0.79	0.21	17.32	29.46	1.39
5734	21/03/2025 03:05:00	10.07	7.65	4.27	0.59	0.21	17.5	29.46	1.36
5735	21/03/2025 03:10:00	10.05	7.67	4.42	0.35	0.21	13.27	29.46	0.12
5736	21/03/2025 03:15:00	10.23	7.64	5.22	0.28	0.21	13.44	29.38	1.4
5737	21/03/2025 03:20:00	10.07	7.68	5.2	0.17	0.21	13.61	29.3	1.39
5738	21/03/2025 03:25:00	10.05	7.72	5.04	0.17	0.21	13.79	29.36	1.39
5739	21/03/2025 03:30:00	10.07	7.75	4.43	0.17	0.21	15.39	29.42	1.4
5740	21/03/2025 03:35:00	10.08	7.78	4.57	0.17	0.21	16.44	29.46	1.39
5741	21/03/2025 03:40:00	10.06	7.8	4.72	63.08	0.21	16.8	29.48	1.53
5742	21/03/2025 03:45:00	10.06	7.74	4.59	109.52	0.2	16.39	29.51	1.43
5743	21/03/2025 03:50:00	9.92	7.62	4.45	111.62	0.19	16.21	29.47	1.34
5744	21/03/2025 03:55:00	9.91	7.57	4.27	109.63	0.2	17.45	29.42	1.35
5745	21/03/2025 04:00:00	9.91	7.55	4.12	110.25	0.2	18.76	29.38	1.34
5746	21/03/2025 04:05:00	9.9	7.54	4.27	109.05	0.2	19.1	29.37	1.34
5747	21/03/2025 04:10:00	9.9	7.54	4.11	108.82	0.2	12.67	29.35	1.47
5748	21/03/2025 04:15:00	9.9	7.54	4.12	108.23	0.2	12.85	29.34	1.34
5749	21/03/2025 04:20:00	9.9	7.54	4.29	110	0.2	13.03	29.32	111.2
5750	21/03/2025 04:25:00	9.9	7.54	4.27	106.35	0.2	13.91	29.32	112.27
5751	21/03/2025 04:30:00	9.91	7.55	4.43	107.81	0.2	13.91	29.3	112.26
5752	21/03/2025 04:35:00	9.9	7.55	4.12	19.05	0.21	16.08	29.3	110.09
5753	21/03/2025 04:40:00	9.91	7.55	4.28	5.21	0.21	18.16	29.3	110.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5754	21/03/2025 04:45:00	9.92	7.56	4.29	3.28	0.21	20.62	29.3	108.73
5755	21/03/2025 04:50:00	9.92	7.58	4.46	1.86	0.21	21.61	29.32	9.74
5756	21/03/2025 04:55:00	10.07	7.6	4.59	1.41	0.21	23.49	29.32	1.53
5757	21/03/2025 05:00:00	10.07	7.63	4.59	1.03	0.21	23.08	29.34	1.54
5758	21/03/2025 05:05:00	10.07	7.66	4.42	0.88	0.21	25.56	29.37	1.39
5759	21/03/2025 05:10:00	9.91	7.69	4.28	0.78	0.21	12.54	29.36	1.39
5760	21/03/2025 05:15:00	10.37	7.64	6.61	0.56	0.21	15.2	29.28	1.4
5761	21/03/2025 05:20:00	10.23	7.67	5.21	0.34	0.21	13.6	29.12	1.54
5762	21/03/2025 05:25:00	10.07	7.71	4.74	0.28	0.21	13.42	29.2	1.54
5763	21/03/2025 05:30:00	9.9	7.74	4.45	0.17	0.21	13.41	29.26	1.54
5764	21/03/2025 05:35:00	9.91	7.76	4.44	0.17	0.21	13.78	29.32	1.49
5765	21/03/2025 05:40:00	9.92	7.77	4.29	0.17	0.21	13.78	29.35	1.54
5766	21/03/2025 05:45:00	9.92	7.78	4.27	0.17	0.21	13.96	29.36	1.54
5767	21/03/2025 05:50:00	9.92	7.8	4.28	87.17	0.21	14.31	29.39	1.41
5768	21/03/2025 05:55:00	9.94	7.73	4.14	109.56	0.19	14.25	29.36	1.47
5769	21/03/2025 06:00:00	9.77	7.62	4.14	110.13	0.19	13.87	29.32	1.47
5770	21/03/2025 06:05:00	9.77	7.57	3.98	111.87	0.2	16.19	29.29	1.45
5771	21/03/2025 06:10:00	9.76	7.55	3.96	109.09	0.2	12.48	29.26	1.47
5772	21/03/2025 06:15:00	9.76	7.54	4.13	111.06	0.19	12.48	29.24	1.49
5773	21/03/2025 06:20:00	9.74	7.54	3.82	108.57	0.19	12.65	29.23	1.47
5774	21/03/2025 06:25:00	9.77	7.54	3.99	108.25	0.2	12.65	29.23	113.44
5775	21/03/2025 06:30:00	9.77	7.54	4.14	108.63	0.2	13.01	29.23	112.48
5776	21/03/2025 06:35:00	9.78	7.54	3.82	109.06	0.2	13.01	29.25	111.02
5777	21/03/2025 06:40:00	9.74	7.54	3.97	105	0.2	13.36	29.25	108.5
5778	21/03/2025 06:45:00	9.78	7.55	4.3	12.97	0.21	13.78	29.26	109.63
5779	21/03/2025 06:50:00	9.93	7.55	4.14	4.82	0.21	15.01	29.27	108.32
5780	21/03/2025 06:55:00	9.92	7.55	4.14	3.03	0.21	15.18	29.27	0.44
5781	21/03/2025 07:00:00	9.93	7.56	4.14	1.75	0.21	16.6	29.27	1.63
5782	21/03/2025 07:05:00	9.93	7.58	4.29	1.32	0.2	17.3	29.29	1.55
5783	21/03/2025 07:10:00	9.92	7.56	4.46	1.11	0.21	13.06	29.14	1.54
5784	21/03/2025 07:15:00	9.91	7.6	4.59	0.77	0.21	13.24	29.12	1.54
5785	21/03/2025 07:20:00	9.91	7.64	4.59	0.6	0.21	13.41	29.2	1.54
5786	21/03/2025 07:25:00	9.92	7.68	4.59	0.36	0.21	13.77	29.28	1.83

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5787	21/03/2025 07:30:00	9.95	7.71	4.34	0.21	0.21	13.95	29.35	1.84
5788	21/03/2025 07:35:00	9.94	7.74	4.46	0.17	0.2	15.01	29.39	1.98
5789	21/03/2025 07:40:00	9.9	7.76	4.27	0.17	0.21	14.48	29.42	2.12
5790	21/03/2025 07:45:00	9.94	7.78	4.3	0.17	0.21	15.21	29.46	2.4
5791	21/03/2025 07:50:00	9.94	7.8	4.3	0.17	0.21	17.66	29.49	2.67
5792	21/03/2025 07:55:00	9.92	7.81	4.14	0.17	0.21	16.77	29.49	3.41
5793	21/03/2025 08:00:00	9.9	7.83	4.12	0.17	0.2	18.47	29.51	4.11
5794	21/03/2025 08:05:00	9.92	7.84	4.44	0.17	0.2	18.64	29.53	5.11
5795	21/03/2025 08:10:00	9.9	7.84	4.43	106.54	0.19	13.01	29.55	110.22
5796	21/03/2025 08:15:00	9.78	7.68	3.83	112.68	0.2	12.66	29.57	110.4
5797	21/03/2025 08:20:00	9.77	7.59	3.97	112.27	0.19	12.66	29.51	108.41
5798	21/03/2025 08:25:00	9.78	7.55	3.83	109.92	0.2	12.84	29.48	108.54
5799	21/03/2025 08:30:00	9.78	7.54	3.83	109.89	0.2	13.19	29.44	108.14
5800	21/03/2025 08:35:00	9.74	7.53	3.81	109.14	0.2	13.55	29.44	108.2
5801	21/03/2025 08:40:00	9.78	7.53	3.95	108.79	0.19	13.73	29.45	105.68
5802	21/03/2025 08:45:00	9.77	7.53	3.69	107.79	0.2	14.25	29.45	0.05
5803	21/03/2025 08:50:00	9.77	7.53	3.66	104.89	0.2	14.97	29.47	6.03
5804	21/03/2025 08:55:00	9.76	7.53	3.5	10.73	0.21	16.08	29.47	8.96
5805	21/03/2025 09:00:00	9.74	7.54	3.66	4.61	0.21	18.49	29.48	11.68
5806	21/03/2025 09:05:00	9.77	7.55	3.82	2.55	0.21	19.48	29.5	14.81
5807	21/03/2025 09:10:00	10.08	7.5	5.53	1.5	0.21	15.55	29.73	17.53
5808	21/03/2025 09:15:00	10.07	7.55	4.59	1.2	0.21	14.15	29.83	20.04
5809	21/03/2025 09:20:00	9.9	7.59	4.12	0.76	0.21	13.79	29.83	22.24
5810	21/03/2025 09:25:00	9.75	7.62	3.81	0.56	0.21	13.79	29.81	24.33
5811	21/03/2025 09:30:00	9.77	7.64	3.66	0.39	0.21	14.32	29.83	26.38
5812	21/03/2025 09:35:00	9.75	7.67	3.66	0.17	0.21	15.92	29.87	28.24
5813	21/03/2025 09:40:00	9.75	7.69	3.82	0.17	0.2	16.63	29.91	29.95
5814	21/03/2025 09:45:00	9.74	7.71	3.64	0.17	0.21	17.32	29.97	31.94
5815	21/03/2025 09:50:00	9.74	7.72	3.64	0.17	0.21	18.5	30.03	90.6
5816	21/03/2025 09:55:00	9.75	7.74	3.5	0.17	0.21	19.33	30.09	93.69
5817	21/03/2025 10:00:00	9.74	7.75	3.49	0.17	0.21	19.65	30.16	96.35
5818	21/03/2025 10:05:00	9.75	7.77	3.49	0.17	0.21	20.31	30.19	96.29
5819	21/03/2025 10:10:00	9.75	7.78	3.48	0.17	0.21	13.28	30.21	94.08

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5820	21/03/2025 10:15:00	9.74	7.79	3.65	0.17	0.21	13.63	30.26	94.44
5821	21/03/2025 10:20:00	9.74	7.8	3.47	0.17	0.21	13.45	30.32	92.92
5822	21/03/2025 10:25:00	9.73	7.81	3.32	0.17	0.21	14.17	30.34	24.77
5823	21/03/2025 10:30:00	9.74	7.82	3.47	0.17	0.21	15.76	30.4	29.95
5824	21/03/2025 10:35:00	9.74	7.83	3.33	0.17	0.21	17.16	30.46	33.8
5825	21/03/2025 10:40:00	9.75	7.84	3.18	0.17	0.21	16.99	30.53	36.94
5826	21/03/2025 10:45:00	9.88	7.83	4.25	0.17	0.21	21.14	30.56	39.08
5827	21/03/2025 10:50:00	9.9	7.85	4.42	0.17	0.21	22.79	30.58	41.36
5828	21/03/2025 10:55:00	9.9	7.87	3.95	0.17	0.21	21.65	30.65	43.22
5829	21/03/2025 11:00:00	9.9	7.88	3.95	0.17	0.21	22.78	30.75	44.63
5830	21/03/2025 11:05:00	9.74	7.79	3.95	0.17	0.21	25.27	31.1	45.82
5831	21/03/2025 11:10:00	9.77	7.83	3.96	0.17	0.21	19.51	31.06	46.92
5832	21/03/2025 11:15:00	9.78	7.86	3.67	87.34	0.21	19.02	31.02	47.78
5833	21/03/2025 11:20:00	9.76	7.76	3.34	107.39	0.2	17.98	30.95	48.56
5834	21/03/2025 11:25:00	9.62	7.6	3.82	109.28	0.2	16.43	30.56	49.49
5835	21/03/2025 11:30:00	9.62	7.52	3.21	112.17	0.2	15.02	30.19	80.61
5836	21/03/2025 11:35:00	9.62	7.49	3.36	111.64	0.2	15.19	29.96	80.7
5837	21/03/2025 11:40:00	9.62	7.48	3.05	108.71	0.2	14.84	29.84	80.16
5838	21/03/2025 11:45:00	9.62	7.48	3.04	109.24	0.2	15.02	29.77	78.64
5839	21/03/2025 11:50:00	9.45	7.48	3.2	106.16	0.2	16.26	29.75	78.53
5840	21/03/2025 11:55:00	9.46	7.48	2.89	24.97	0.21	17.19	29.75	77.7
5841	21/03/2025 12:00:00	9.45	7.49	2.89	5.12	0.21	17.54	29.77	76.58
5842	21/03/2025 12:05:00	9.44	7.5	2.56	2.75	0.21	20.67	29.82	74.42
5843	21/03/2025 12:10:00	9.46	7.52	2.58	1.38	0.21	12.42	29.85	52.33
5844	21/03/2025 12:15:00	9.44	7.54	2.73	1	0.21	12.77	29.94	54.89
5845	21/03/2025 12:20:00	9.45	7.58	2.72	0.58	0.21	13.14	30.04	57.05
5846	21/03/2025 12:25:00	9.44	7.62	2.73	0.55	0.21	13.49	30.14	59.76
5847	21/03/2025 12:30:00	9.45	7.65	2.55	0.3	0.21	13.49	30.24	61.89
5848	21/03/2025 12:35:00	9.45	7.68	2.72	0.25	0.21	13.66	30.37	63.75
5849	21/03/2025 12:40:00	9.46	7.71	2.56	0.16	0.21	14.02	30.47	65.6
5850	21/03/2025 12:45:00	9.43	7.74	2.56	0.17	0.21	14.92	30.57	67.79
5851	21/03/2025 12:50:00	9.45	7.76	2.41	0.16	0.2	15.8	30.67	69.74
5852	21/03/2025 12:55:00	9.45	7.78	2.4	0.16	0.21	16.15	30.73	71.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5853	21/03/2025 13:00:00	9.44	7.79	2.56	0.17	0.21	16.86	30.78	73.11
5854	21/03/2025 13:05:00	9.45	7.74	2.56	0.17	0.21	22.34	31.21	74.88
5855	21/03/2025 13:10:00	9.45	7.78	2.26	0.17	0.21	13.5	31.25	65.39
5856	21/03/2025 13:15:00	9.42	7.8	2.24	0.16	0.21	13.33	31.21	64.98
5857	21/03/2025 13:20:00	9.29	7.82	2.25	0.17	0.21	13.33	31.15	62.95
5858	21/03/2025 13:25:00	9.3	7.84	2.27	0.17	0.21	13.33	31.19	62.64
5859	21/03/2025 13:30:00	9.28	7.85	1.62	0.16	0.21	13.68	31.25	62.75
5860	21/03/2025 13:35:00	9.27	7.86	1.93	0.17	0.21	14.93	31.29	62.4
5861	21/03/2025 13:40:00	9.28	7.87	1.77	0.16	0.21	13.86	31.35	61.96
5862	21/03/2025 13:45:00	9.3	7.88	1.78	0.16	0.2	14.04	31.39	60.57
5863	21/03/2025 13:50:00	9.26	7.88	1.92	0.16	0.21	14.22	31.47	70.02
5864	21/03/2025 13:55:00	9.29	7.88	1.79	0.17	0.21	15.29	31.53	73.46
5865	21/03/2025 14:00:00	9.29	7.89	1.79	0.17	0.21	15.29	31.57	75.88
5866	21/03/2025 14:05:00	9.28	7.89	1.62	0.16	0.21	15.98	31.59	77.86
5867	21/03/2025 14:10:00	9.29	7.9	1.63	77.22	0.21	13.53	31.63	79.63
5868	21/03/2025 14:15:00	9.3	7.78	1.79	105.63	0.2	13.29	31.65	81.24
5869	21/03/2025 14:20:00	9.29	7.54	1.94	106.85	0.2	13.63	31.18	82.1
5870	21/03/2025 14:25:00	9.29	7.43	2.55	111.45	0.2	13.81	30.69	82.95
5871	21/03/2025 14:30:00	9.27	7.39	2.24	108.65	0.2	13.64	30.34	83.59
5872	21/03/2025 14:35:00	9.28	7.38	2.4	108.05	0.2	13.63	30.15	84.16
5873	21/03/2025 14:40:00	9.26	7.38	2.08	107.77	0.2	13.63	30.05	84.51
5874	21/03/2025 14:45:00	9.3	7.4	2.27	107.4	0.19	13.82	30.03	85.2
5875	21/03/2025 14:50:00	9.29	7.41	2.24	107.28	0.2	13.99	29.99	57.7
5876	21/03/2025 14:55:00	9.63	7.4	2.99	22.8	0.21	22.03	30.01	56.91
5877	21/03/2025 15:00:00	9.43	7.44	2.84	4.81	0.21	23.02	30.36	56.46
5878	21/03/2025 15:05:00	9.43	7.44	2.56	2.37	0.21	21.37	30.24	55.79
5879	21/03/2025 15:10:00	9.45	7.47	2.26	1.36	0.21	12.63	30.09	53.46
5880	21/03/2025 15:15:00	9.29	7.51	2.26	1.01	0.21	12.45	30.01	52.24
5881	21/03/2025 15:20:00	9.45	7.53	2.24	0.17	0.2	12.99	29.99	51.37
5882	21/03/2025 15:25:00	9.61	7.55	3.02	0.17	0.2	13.87	29.99	48.02
5883	21/03/2025 15:30:00	9.6	7.59	3.18	0.17	0.2	15.12	30.01	88.63
5884	21/03/2025 15:35:00	9.45	7.65	3.03	0.17	0.2	17.06	30.03	88.8
5885	21/03/2025 15:40:00	9.43	7.7	2.55	0.17	0.21	16.7	30.09	82.98

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5886	21/03/2025 15:45:00	9.46	7.75	2.56	0.17	0.21	18.41	30.17	63.17
5887	21/03/2025 15:50:00	9.43	7.78	2.4	0.17	0.2	19.23	30.24	26.93
5888	21/03/2025 15:55:00	9.45	7.8	2.41	0.17	0.2	20.55	30.32	22.9
5889	21/03/2025 16:00:00	9.28	7.82	2.24	0.17	0.2	23.84	30.34	68.17
5890	21/03/2025 16:05:00	9.45	7.84	2.4	0.17	0.2	27.62	30.41	110.04
5891	21/03/2025 16:10:00	9.44	7.85	2.26	0.17	0.2	12.99	30.47	143.64
5892	21/03/2025 16:15:00	9.27	7.84	1.76	0.17	0.17	12.99	30.5	170.67
5893	21/03/2025 16:20:00	9.45	7.8	3.03	109.42	0.18	16.65	30.61	191.01
5894	21/03/2025 16:25:00	9.43	7.62	2.72	111.35	0.19	15.41	30.56	204.68
5895	21/03/2025 16:30:00	9.28	7.53	2.54	109.82	0.19	15.47	30.3	215.81
5896	21/03/2025 16:35:00	9.44	7.5	2.72	111.58	0.19	14.17	30.09	224.29
5897	21/03/2025 16:40:00	9.42	7.48	2.7	108.49	0.18	16.11	29.99	246.73
5898	21/03/2025 16:45:00	9.59	7.47	3.19	112.03	0.19	19.5	29.93	230.85
5899	21/03/2025 16:50:00	9.6	7.48	3.18	110.77	0.19	20.32	29.85	246.69
5900	21/03/2025 16:55:00	9.59	7.44	3.34	107.66	0.19	24.27	29.84	249.3
5901	21/03/2025 17:00:00	9.59	7.45	3.34	107.7	0.19	25.26	30.05	250.17
5902	21/03/2025 17:05:00	9.58	7.46	3.32	105.04	0.19	26.24	29.99	248.57
5903	21/03/2025 17:10:00	9.58	7.47	3.49	106.07	0.19	19.02	29.91	246.32
5904	21/03/2025 17:15:00	9.58	7.47	3.34	14.02	0.2	13.51	29.84	243.64
5905	21/03/2025 17:20:00	9.58	7.47	3.49	4.57	0.2	13.69	29.81	207.56
5906	21/03/2025 17:25:00	9.59	7.48	3.49	2.2	0.2	13.86	29.78	206.39
5907	21/03/2025 17:30:00	9.75	7.49	3.64	1.58	0.2	14.05	29.78	204.5
5908	21/03/2025 17:35:00	9.78	7.51	3.94	1.21	0.2	16	29.78	206.06
5909	21/03/2025 17:40:00	9.75	7.53	3.8	0.98	0.19	16.17	29.78	204.82
5910	21/03/2025 17:45:00	9.75	7.55	3.65	0.69	0.2	17.92	29.8	204.97
5911	21/03/2025 17:50:00	9.74	7.58	3.63	0.32	0.2	19.06	29.83	211.12
5912	21/03/2025 17:55:00	9.73	7.6	3.49	0.32	0.19	19.22	29.85	218.93
5913	21/03/2025 18:00:00	9.74	7.63	3.63	0.17	0.2	20.04	29.87	223.07
5914	21/03/2025 18:05:00	9.74	7.64	3.64	0.17	0.19	22.34	29.87	225.15
5915	21/03/2025 18:10:00	9.73	7.66	3.79	0.17	0.2	21.52	29.89	224.68
5916	21/03/2025 18:15:00	9.74	7.68	3.63	0.17	0.2	14.21	29.91	229.71
5917	21/03/2025 18:20:00	9.75	7.69	3.64	0.17	0.19	14.58	29.93	232.61
5918	21/03/2025 18:25:00	9.75	7.7	3.65	100.82	0.19	15.41	29.95	235.26

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5919	21/03/2025 18:30:00	9.61	7.63	3.5	111.1	0.19	15.58	29.93	237.29
5920	21/03/2025 18:35:00	9.59	7.53	3.65	111.86	0.19	15.4	29.83	241.88
5921	21/03/2025 18:40:00	9.74	7.49	3.66	111.25	0.19	16.64	29.73	230.08
5922	21/03/2025 18:45:00	9.73	7.48	4.26	111.22	0.18	17.86	29.67	212.62
5923	21/03/2025 18:50:00	9.77	7.45	3.66	108.9	0.19	18.83	29.67	170.17
5924	21/03/2025 18:55:00	9.9	7.46	4.57	109.35	0.19	21.78	29.67	125.34
5925	21/03/2025 19:00:00	9.92	7.47	4.89	109.5	0.19	24.62	29.62	81.25
5926	21/03/2025 19:05:00	10.05	7.46	4.73	111	0.19	34.93	29.59	58.61
5927	21/03/2025 19:10:00	10.06	7.48	4.73	108.46	0.19	39.6	29.56	73.99
5928	21/03/2025 19:15:00	10.09	7.48	5.2	108.65	0.19	15.74	29.54	67.31
5929	21/03/2025 19:20:00	10.07	7.48	5.36	45.02	0.19	17.36	29.52	45.62
5930	21/03/2025 19:25:00	10.08	7.48	5.21	7.01	0.2	18.87	29.53	4.99
5931	21/03/2025 19:30:00	10.23	7.49	5.53	3.64	0.2	20.01	29.53	49.25
5932	21/03/2025 19:35:00	10.21	7.5	5.66	2.15	0.2	22.81	29.53	107.85
5933	21/03/2025 19:40:00	10.23	7.53	5.67	1.54	0.2	25.13	29.53	147.6
5934	21/03/2025 19:45:00	10.25	7.54	5.69	1.21	0.2	25.95	29.55	183.03
5935	21/03/2025 19:50:00	10.24	7.56	5.84	0.93	0.2	26.81	29.56	206.85
5936	21/03/2025 19:55:00	10.25	7.6	5.69	0.71	0.2	29.54	29.59	224.25
5937	21/03/2025 20:00:00	10.23	7.6	5.69	0.46	0.2	30.61	29.61	237.99
5938	21/03/2025 20:05:00	10.24	7.65	5.69	0.42	0.2	31.88	29.63	246.83
5939	21/03/2025 20:10:00	10.22	7.66	5.82	0.3	0.2	32.75	29.65	250.31
5940	21/03/2025 20:15:00	10.23	7.68	5.68	0.17	0.2	19.52	29.67	248.61
5941	21/03/2025 20:20:00	10.24	7.69	5.53	0.17	0.2	20.33	29.69	128.46
5942	21/03/2025 20:25:00	10.23	7.71	5.67	0.17	0.2	21.49	29.71	53.52
5943	21/03/2025 20:30:00	10.23	7.72	5.52	78.02	0.2	22.31	29.73	51.36
5944	21/03/2025 20:35:00	10.25	7.66	5.38	108.41	0.19	22.26	29.75	51.51
5945	21/03/2025 20:40:00	10.06	7.55	5.35	111.06	0.19	23.41	29.67	53.83
5946	21/03/2025 20:45:00	10.24	7.5	5.36	109.16	0.19	24.57	29.59	55.62
5947	21/03/2025 20:50:00	10.52	7.43	7.22	108.65	0.19	32.54	29.51	76.86
5948	21/03/2025 20:55:00	10.39	7.45	6.62	106.94	0.19	31.09	29.45	78.55
5949	21/03/2025 21:00:00	10.39	7.46	6.14	109.31	0.19	31.46	29.45	81.3
5950	21/03/2025 21:05:00	10.41	7.44	6.16	110.39	0.19	34.62	29.44	84.14
5951	21/03/2025 21:10:00	10.39	7.44	6.15	107.99	0.19	42	29.47	87.15

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5952	21/03/2025 21:15:00	10.38	7.47	6.29	105.86	0.19	21.35	29.47	90.15
5953	21/03/2025 21:20:00	10.39	7.47	6.46	105.95	0.19	22.58	29.47	91.89
5954	21/03/2025 21:25:00	10.39	7.47	6.46	49.61	0.2	25.44	29.45	86.36
5955	21/03/2025 21:30:00	10.55	7.45	6.62	7.9	0.19	38.47	29.44	42.51
5956	21/03/2025 21:35:00	10.54	7.47	6.29	3.83	0.2	31.51	29.45	55.01
5957	21/03/2025 21:40:00	10.55	7.47	6.62	2.45	0.2	32.59	29.46	136.83
5958	21/03/2025 21:45:00	10.55	7.48	6.93	1.63	0.2	33.88	29.47	178.29
5959	21/03/2025 21:50:00	10.55	7.5	6.76	1.27	0.2	37.14	29.49	204.84
5960	21/03/2025 21:55:00	10.55	7.52	6.94	1.08	0.2	40.33	29.51	220.27
5961	21/03/2025 22:00:00	10.54	7.54	6.6	0.81	0.2	40.33	29.53	201.14
5962	21/03/2025 22:05:00	10.55	7.56	7.08	0.62	0.2	42.5	29.53	54.99
5963	21/03/2025 22:10:00	10.55	7.58	6.92	0.49	0.2	44.07	29.55	54.23
5964	21/03/2025 22:15:00	10.55	7.59	6.76	0.41	0.2	25.27	29.59	59.84
5965	21/03/2025 22:20:00	10.54	7.61	6.76	0.26	0.19	26.76	29.59	66.26
5966	21/03/2025 22:25:00	10.54	7.63	7.07	0.17	0.2	28.24	29.62	71.4
5967	21/03/2025 22:30:00	10.52	7.64	6.75	0.17	0.2	28.78	29.63	75.9
5968	21/03/2025 22:35:00	10.54	7.66	6.62	0.85	0.2	29.34	29.65	24.37
5969	21/03/2025 22:40:00	10.54	7.66	6.75	106.73	0.19	31.62	29.68	40.17
5970	21/03/2025 22:45:00	10.54	7.52	7.22	109.26	0.19	33.63	29.53	40.92
5971	21/03/2025 22:50:00	10.54	7.48	7.07	107.54	0.19	32.9	29.44	42.3
5972	21/03/2025 22:55:00	10.54	7.47	7.07	110.12	0.19	35.09	29.41	44.6
5973	21/03/2025 23:00:00	10.52	7.46	7.21	110.3	0.19	39.42	29.39	46.74
5974	21/03/2025 23:05:00	10.52	7.46	6.91	108.75	0.19	32.9	29.39	48.88
5975	21/03/2025 23:10:00	10.68	7.47	7.36	107.1	0.19	30.54	29.39	51.46
5976	21/03/2025 23:15:00	10.7	7.47	6.93	108.63	0.19	29.09	29.37	54.03
5977	21/03/2025 23:20:00	10.68	7.47	7.36	106.23	0.19	27.5	29.38	56.49
5978	21/03/2025 23:25:00	10.84	7.47	7.69	107.63	0.19	29.8	29.37	59.17
5979	21/03/2025 23:30:00	10.68	7.47	7.98	105.39	0.19	63.76	29.38	61.88
5980	21/03/2025 23:35:00	10.82	7.47	7.84	15.68	0.2	35.85	29.38	63.81
5981	21/03/2025 23:40:00	10.85	7.48	8	4.75	0.2	50.13	29.38	66.23
5982	21/03/2025 23:45:00	10.84	7.48	8	2.92	0.2	37.13	29.38	68.22
5983	21/03/2025 23:50:00	10.99	7.49	8.45	1.86	0.2	41.16	29.4	70.5
5984	21/03/2025 23:55:00	11	7.51	8.62	1.48	0.2	44.31	29.42	72.51

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5985	22/03/2025 00:00:00	10.99	7.54	8.29	1.15	0.2	47.64	29.44	74.93
5986	22/03/2025 00:05:00	10.99	7.56	8.45	0.85	0.2	43.65	29.46	76.72
5987	22/03/2025 00:10:00	11.01	7.58	8.17	0.72	0.2	44.48	29.48	77.12
5988	22/03/2025 00:15:00	10.97	7.6	8.13	0.48	0.19	36.76	29.48	77.51
5989	22/03/2025 00:20:00	11	7.63	8.15	0.46	0.2	32.74	29.5	77.51
5990	22/03/2025 00:25:00	10.99	7.64	8.15	0.23	0.2	33.67	29.52	71.86
5991	22/03/2025 00:30:00	10.98	7.66	8.31	0.17	0.2	32.95	29.52	77.94
5992	22/03/2025 00:35:00	10.97	7.68	8.29	0.17	0.2	46.97	29.54	85.05
5993	22/03/2025 00:40:00	11.02	7.69	8.31	0.17	0.2	34.75	29.56	87.77
5994	22/03/2025 00:45:00	11.63	7.61	11.43	7.53	0.19	62.41	29.44	90.74
5995	22/03/2025 00:50:00	11.16	7.62	9.56	106.61	0.19	40.93	29.42	91.54
5996	22/03/2025 00:55:00	10.82	7.53	8.29	109.43	0.19	39.93	29.42	18.9
5997	22/03/2025 01:00:00	10.82	7.48	8.13	110.66	0.19	41.26	29.4	21.32
5998	22/03/2025 01:05:00	10.65	7.46	7.96	108.22	0.19	42.41	29.36	23.75
5999	22/03/2025 01:10:00	10.87	7.45	7.87	112.54	0.19	45.63	29.34	27.46
6000	22/03/2025 01:15:00	10.86	7.45	8.47	108.9	0.19	26.84	29.32	31.04
6001	22/03/2025 01:20:00	10.83	7.45	8.28	111.37	0.19	28.89	29.32	34.89
6002	22/03/2025 01:25:00	10.87	7.45	8.33	110.16	0.19	32.88	29.3	38.9
6003	22/03/2025 01:30:00	11	7.45	8.15	111.72	0.19	43.24	29.28	42.66
6004	22/03/2025 01:35:00	11	7.45	8.31	107.75	0.19	34.52	29.28	46.45
6005	22/03/2025 01:40:00	10.97	7.45	8.43	48.47	0.2	40.48	29.28	50.9
6006	22/03/2025 01:45:00	10.96	7.45	8.58	7.68	0.2	39.46	29.28	55.24
6007	22/03/2025 01:50:00	10.97	7.45	8.9	4.14	0.2	49.95	29.26	59.8
6008	22/03/2025 01:55:00	11.1	7.45	8.72	2.67	0.2	42.99	29.26	63.66
6009	22/03/2025 02:00:00	11.16	7.47	8.93	1.55	0.2	42.64	29.28	67.43
6010	22/03/2025 02:05:00	11	7.49	9.09	1.28	0.2	66.84	29.3	70.85
6011	22/03/2025 02:10:00	11.15	7.5	8.76	1.01	0.2	37.45	29.3	74.94
6012	22/03/2025 02:15:00	11.13	7.52	9.05	0.9	0.2	38.19	29.32	78.23
6013	22/03/2025 02:20:00	11.17	7.54	9.11	0.57	0.2	36.57	29.34	81.63
6014	22/03/2025 02:25:00	11.16	7.56	9.02	0.44	0.2	36.19	29.34	83.98
6015	22/03/2025 02:30:00	11.16	7.58	9.1	0.37	0.2	38.54	29.36	86.08
6016	22/03/2025 02:35:00	11.46	7.58	10.48	0.22	0.2	47.96	29.36	88.23
6017	22/03/2025 02:40:00	11.54	7.58	11.02	0.17	0.2	46.97	29.16	89.13

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6018	22/03/2025 02:45:00	11.46	7.6	9.7	0.17	0.2	46.13	29.2	90.94
6019	22/03/2025 02:50:00	11.29	7.63	9.69	0.17	0.2	55.97	29.28	91.47
6020	22/03/2025 02:55:00	11.3	7.66	9.39	0.17	0.2	46.64	29.34	90.27
6021	22/03/2025 03:00:00	11.15	7.67	9.24	106.21	0.19	48.05	29.38	57.68
6022	22/03/2025 03:05:00	10.98	7.57	8.77	111.29	0.19	47.39	29.38	67.36
6023	22/03/2025 03:10:00	10.97	7.5	8.9	110.55	0.19	43.58	29.32	72.29
6024	22/03/2025 03:15:00	11	7.47	8.77	110.36	0.19	41.41	29.28	78.32
6025	22/03/2025 03:20:00	11	7.45	8.77	111.79	0.19	40.74	29.24	82.16
6026	22/03/2025 03:25:00	11.13	7.45	9.06	107.04	0.19	49.71	29.22	85.83
6027	22/03/2025 03:30:00	11.16	7.44	8.94	107.46	0.19	37.77	29.2	29.48
6028	22/03/2025 03:35:00	11.17	7.44	9.1	105.36	0.19	39.03	29.2	32.47
6029	22/03/2025 03:40:00	11.13	7.44	8.92	110.12	0.19	34.5	29.18	35.58
6030	22/03/2025 03:45:00	11.16	7.44	9.25	109.56	0.19	36.31	29.18	39.9
6031	22/03/2025 03:50:00	11.15	7.44	9.1	14.67	0.2	39.44	29.2	45.31
6032	22/03/2025 03:55:00	11.32	7.45	9.26	4.66	0.2	43.45	29.2	50.96
6033	22/03/2025 04:00:00	11.3	7.46	9.55	2.98	0.2	45.12	29.2	56.53
6034	22/03/2025 04:05:00	11.3	7.47	9.55	2.15	0.2	46.78	29.22	63.23
6035	22/03/2025 04:10:00	11.3	7.49	9.86	1.43	0.2	49.23	29.22	69.53
6036	22/03/2025 04:15:00	11.3	7.51	9.71	1.17	0.2	42.95	29.24	74.78
6037	22/03/2025 04:20:00	11.32	7.54	9.87	0.76	0.2	44.46	29.26	79.24
6038	22/03/2025 04:25:00	11.32	7.56	9.71	0.73	0.2	44.45	29.28	83.37
6039	22/03/2025 04:30:00	11.31	7.59	9.56	0.55	0.2	44.95	29.28	86.72
6040	22/03/2025 04:35:00	11.95	7.59	12.47	0.47	0.2	64.27	29.3	89.15
6041	22/03/2025 04:40:00	12.24	7.56	13.6	0.31	0.2	61.14	29.08	90.66
6042	22/03/2025 04:45:00	11.62	7.58	11.25	0.2	0.2	57.29	29.12	91.23
6043	22/03/2025 04:50:00	11.48	7.61	10.19	0.19	0.2	56.33	29.2	92.23
6044	22/03/2025 04:55:00	11.29	7.63	9.68	0.17	0.2	57.05	29.26	92.68
6045	22/03/2025 05:00:00	11.31	7.65	9.71	0.17	0.2	59.54	29.3	93.09
6046	22/03/2025 05:05:00	11.31	7.66	9.55	0.17	0.2	60.42	29.32	93.66
6047	22/03/2025 05:10:00	11.31	7.67	9.09	103.72	0.19	61.61	29.35	94.24
6048	22/03/2025 05:15:00	11.16	7.57	9.25	106.73	0.19	39.37	29.32	93.74
6049	22/03/2025 05:20:00	11.16	7.5	8.78	109.32	0.19	38.29	29.26	93.9
6050	22/03/2025 05:25:00	11.16	7.46	8.95	109.46	0.19	40.39	29.22	91.28

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6051	22/03/2025 05:30:00	11.16	7.44	8.94	109.96	0.19	43.4	29.18	50.31
6052	22/03/2025 05:35:00	11.17	7.43	9.09	108.99	0.19	44.38	29.16	59.42
6053	22/03/2025 05:40:00	11.16	7.43	9.1	112.43	0.19	49.37	29.14	68.79
6054	22/03/2025 05:45:00	11.16	7.43	9.26	110.59	0.19	53.58	29.14	74.15
6055	22/03/2025 05:50:00	11.16	7.43	9.25	108.66	0.19	54.29	29.12	78.24
6056	22/03/2025 05:55:00	11.16	7.42	9.1	101.28	0.19	56.09	29.12	83.37
6057	22/03/2025 06:00:00	11.16	7.42	9.26	10.28	0.2	63.45	29.12	15.6
6058	22/03/2025 06:05:00	11.32	7.42	9.42	4.35	0.2	58.29	29.12	33.1
6059	22/03/2025 06:10:00	11.29	7.42	9.71	2.98	0.21	55.96	29.14	36.26
6060	22/03/2025 06:15:00	11.32	7.43	9.1	1.81	0.2	35.45	29.16	41.52
6061	22/03/2025 06:20:00	11.32	7.45	9.56	1.35	0.2	36.54	29.16	46.53
6062	22/03/2025 06:25:00	11.34	7.47	9.42	1.16	0.2	37.08	29.18	51.54
6063	22/03/2025 06:30:00	12.57	7.47	15.31	0.83	0.2	86.75	29.12	55.95
6064	22/03/2025 06:35:00	12.11	7.49	12.37	0.68	0.2	49.76	28.98	59.82
6065	22/03/2025 06:40:00	11.8	7.51	11.29	0.51	0.2	48.77	29.04	64.38
6066	22/03/2025 06:45:00	11.65	7.55	10.51	0.32	0.2	48.27	29.12	67.96
6067	22/03/2025 06:50:00	11.61	7.56	10.47	0.23	0.21	30.18	29.16	70.24
6068	22/03/2025 06:55:00	11.47	7.6	10.65	0.17	0.21	30.18	29.22	71.67
6069	22/03/2025 07:00:00	11.47	7.62	10.33	0.17	0.21	31.82	29.27	72.93
6070	22/03/2025 07:05:00	11.47	7.64	10.01	0.17	0.21	34.17	29.31	74.17
6071	22/03/2025 07:10:00	11.48	7.66	10.05	0.17	0.21	33.63	29.33	75.22
6072	22/03/2025 07:15:00	11.48	7.67	9.88	0.17	0.21	24.4	29.35	75.62
6073	22/03/2025 07:20:00	11.48	7.68	10.34	0.17	0.21	25.06	29.37	74.95
6074	22/03/2025 07:25:00	11.46	7.69	9.86	106.33	0.2	25.99	29.41	63.88
6075	22/03/2025 07:30:00	11.32	7.56	9.57	110.88	0.2	28.31	29.39	74.23
6076	22/03/2025 07:35:00	11.16	7.48	9.42	108.58	0.2	28.5	29.34	82.73
6077	22/03/2025 07:40:00	8.36	7.61	1.02	109.47	0.16	0.01	28.12	96.91
6078	22/03/2025 07:45:00	14.59	7.43	21.68	109.08	0.19	19.82	27.74	103.99
6079	22/03/2025 07:50:00	11.65	7.43	11.22	108.87	0.19	16.71	28.78	106.31
6080	22/03/2025 07:55:00	11.46	7.43	9.41	107.76	0.2	16.71	29.12	105.54
6081	22/03/2025 08:00:00	11.47	7.43	10.19	109.04	0.2	17.61	29.24	1.46
6082	22/03/2025 08:05:00	11.49	7.43	10.35	105.72	0.2	19.24	29.3	1.98
6083	22/03/2025 08:10:00	11.48	7.44	10.49	12	0.22	21.26	29.32	1.97

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6084	22/03/2025 08:15:00	11.63	7.45	10.5	4.28	0.22	17.66	29.35	1.83
6085	22/03/2025 08:20:00	11.63	7.47	10.96	2.72	0.22	19.14	29.37	1.97
6086	22/03/2025 08:25:00	11.64	7.5	10.82	1.43	0.22	20.78	29.39	1.97
6087	22/03/2025 08:30:00	13.19	7.47	17.65	1.11	0.22	42.78	29.51	1.83
6088	22/03/2025 08:35:00	11.92	7.52	12.51	0.74	0.21	31.16	29.55	1.63
6089	22/03/2025 08:40:00	11.77	7.56	11.11	0.63	0.21	29.64	29.57	1.93
6090	22/03/2025 08:45:00	11.64	7.58	10.66	0.48	0.21	29.46	29.59	1.58
6091	22/03/2025 08:50:00	11.68	7.61	10.51	0.2	0.22	30.73	29.63	1.82
6092	22/03/2025 08:55:00	11.62	7.63	10.65	0.17	0.22	32.18	29.67	1.82
6093	22/03/2025 09:00:00	11.64	7.64	10.33	0.17	0.22	34.73	29.73	1.8
6094	22/03/2025 09:05:00	11.61	7.66	10.46	0.17	0.22	35.09	29.77	107.61
6095	22/03/2025 09:10:00	11.63	7.67	10.33	0.17	0.22	35.45	29.83	110.03
6096	22/03/2025 09:15:00	11.62	7.69	10.5	0.17	0.22	21.93	29.87	108.24
6097	22/03/2025 09:20:00	11.62	7.71	10.49	0.17	0.22	22.06	29.94	108.57
6098	22/03/2025 09:25:00	11.62	7.72	10.49	0.17	0.22	23.1	29.99	108.25
6099	22/03/2025 09:30:00	12.11	7.73	12.52	0.17	0.22	31.64	30.03	106.78
6100	22/03/2025 09:35:00	11.77	7.74	11.25	0.17	0.22	28.57	30.08	105.85
6101	22/03/2025 09:40:00	11.62	7.75	10.64	0.17	0.22	27.7	30.14	104.5
6102	22/03/2025 09:45:00	11.63	7.75	10.19	0.17	0.22	29.67	30.18	11.1
6103	22/03/2025 09:50:00	11.93	7.73	12.03	64.99	0.22	38.91	30.16	1.54
6104	22/03/2025 09:55:00	11.64	7.51	11.41	6.59	0.22	19.15	29.95	1.69
6105	22/03/2025 10:00:00	11.48	7.45	10.49	2.55	0.21	16.62	29.76	0.33
6106	22/03/2025 10:05:00	11.49	7.45	10.35	1.37	0.22	16.97	29.7	1.82
6107	22/03/2025 10:10:00	11.3	7.47	10.03	0.63	0.22	17.6	29.7	1.82
6108	22/03/2025 10:15:00	11.64	7.49	11.11	0.17	0.22	22.11	29.74	1.74
6109	22/03/2025 10:20:00	11.47	7.52	10.34	0.17	0.21	19.16	29.78	1.83
6110	22/03/2025 10:25:00	11.61	7.52	11.26	0.17	0.22	23.77	30.07	1.7
6111	22/03/2025 10:30:00	11.48	7.57	10.33	0.17	0.22	21.96	30.07	1.81
6112	22/03/2025 10:35:00	11.46	7.62	10.02	0.17	0.22	22.46	30.05	1.68
6113	22/03/2025 10:40:00	11.48	7.61	9.87	104.91	0.21	22.72	30.07	1.75
6114	22/03/2025 10:45:00	11.3	7.45	9.86	108.56	0.21	23.24	29.9	1.88
6115	22/03/2025 10:50:00	11.14	7.41	9.7	107.12	0.21	23.24	29.72	1.74
6116	22/03/2025 10:55:00	11.15	7.39	9.55	111.7	0.21	24.05	29.62	112.6

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6117	22/03/2025 11:00:00	11	7.4	9.1	106.44	0.21	24.38	29.58	112.66
6118	22/03/2025 11:05:00	11	7.39	8.94	111.49	0.21	23.89	29.57	113.23
6119	22/03/2025 11:10:00	10.99	7.39	8.45	107.66	0.21	24.88	29.57	110.88
6120	22/03/2025 11:15:00	10.85	7.39	8.47	106.54	0.21	24.88	29.57	110.82
6121	22/03/2025 11:20:00	10.87	7.39	8.2	11.07	0.22	13.28	29.57	110.61
6122	22/03/2025 11:25:00	10.84	7.4	8.32	3.69	0.22	13.46	29.59	108.86
6123	22/03/2025 11:30:00	10.84	7.43	8.31	1.93	0.22	14.35	29.65	3.76
6124	22/03/2025 11:35:00	11.03	7.46	8.5	1.16	0.22	15.06	29.71	1.93
6125	22/03/2025 11:40:00	10.85	7.5	8.15	0.86	0.22	15.77	29.79	1.93
6126	22/03/2025 11:45:00	10.85	7.53	8.16	0.48	0.21	18.05	29.87	1.98
6127	22/03/2025 11:50:00	10.85	7.57	8	0.25	0.22	18.86	29.96	1.98
6128	22/03/2025 11:55:00	10.85	7.6	8	0.16	0.21	20.34	30.06	2.06
6129	22/03/2025 12:00:00	10.84	7.63	7.84	0.16	0.21	21.95	30.16	2.19
6130	22/03/2025 12:05:00	10.85	7.65	8.01	0.16	0.22	23.47	30.24	2.07
6131	22/03/2025 12:10:00	10.84	7.68	7.68	0.16	0.22	25.12	30.37	2.24
6132	22/03/2025 12:15:00	10.85	7.7	7.69	0.16	0.22	26.76	30.47	2.06
6133	22/03/2025 12:20:00	10.85	7.72	7.69	0.16	0.22	14.55	30.59	2.06
6134	22/03/2025 12:25:00	11.16	7.65	8.77	0.16	0.22	22.81	31.01	2.07
6135	22/03/2025 12:30:00	10.84	7.7	7.69	0.16	0.21	19.36	31.05	2.06
6136	22/03/2025 12:35:00	10.68	7.74	7.21	0.16	0.21	19.69	31.01	2.2
6137	22/03/2025 12:40:00	10.7	7.76	7.23	0.16	0.22	19.53	31.02	111.62
6138	22/03/2025 12:45:00	10.7	7.77	7.07	0.17	0.22	20.68	31.06	112.6
6139	22/03/2025 12:50:00	10.67	7.78	7.2	0.16	0.22	22.33	31.13	111.14
6140	22/03/2025 12:55:00	10.69	7.79	6.91	0.16	0.22	23.81	31.21	111.38
6141	22/03/2025 13:00:00	10.68	7.79	7.2	0.16	0.22	25.47	31.31	109.2
6142	22/03/2025 13:05:00	10.68	7.8	6.75	0.16	0.22	24.81	31.41	109.17
6143	22/03/2025 13:10:00	10.68	7.79	6.59	70.57	0.23	26.12	31.47	108.62
6144	22/03/2025 13:15:00	10.5	7.75	6.12	105.34	0.25	26.07	31.51	107
6145	22/03/2025 13:20:00	10.38	7.6	5.66	10.1	0.26	16.16	31.51	2.05
6146	22/03/2025 13:25:00	10.23	7.57	4.95	2.61	0.25	17.92	31.49	2.06
6147	22/03/2025 13:30:00	10.05	7.54	4.73	1.86	0.24	20.85	31.49	1.87
6148	22/03/2025 13:35:00	9.88	7.51	4.24	1.16	0.24	22.34	31.51	1.94
6149	22/03/2025 13:40:00	9.74	7.5	3.95	1.06	0.22	22.33	31.53	1.92

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6150	22/03/2025 13:45:00	9.76	7.51	3.48	0.71	0.23	22.68	31.55	2.04
6151	22/03/2025 13:50:00	9.58	7.46	3.17	0.76	0.23	23.18	31.57	1.92
6152	22/03/2025 13:55:00	9.44	7.43	3.18	0.61	0.22	24.95	31.58	1.91
6153	22/03/2025 14:00:00	9.45	7.47	2.87	0.59	0.2	25.97	31.58	2.05
6154	22/03/2025 14:05:00	9.29	7.49	2.38	0.37	0.22	27.13	31.6	1.99
6155	22/03/2025 14:10:00	9.3	7.5	2.11	0.51	0.22	26.64	31.63	1.91
6156	22/03/2025 14:15:00	9.26	7.47	2.23	0.4	0.22	27.63	31.62	1.91
6157	22/03/2025 14:20:00	9.12	7.48	1.76	88.98	0.22	16.12	31.65	1.85
6158	22/03/2025 14:25:00	9.13	7.48	1.47	106.15	0.2	16.29	31.66	108.74
6159	22/03/2025 14:30:00	9.13	7.49	1.62	109.1	0.21	16.65	31.67	113.18
6160	22/03/2025 14:35:00	8.97	7.52	1.3	107.39	0.19	17.36	31.68	111.02
6161	22/03/2025 14:40:00	8.98	7.53	1.16	106.1	0.2	17.72	31.7	109.99
6162	22/03/2025 14:45:00	8.99	7.52	1.01	106.8	0.19	18.54	31.7	109.95
6163	22/03/2025 14:50:00	8.81	7.51	0.98	106.98	0.21	19.18	31.72	110.85
6164	22/03/2025 14:55:00	8.84	7.51	1.02	110.14	0.21	20.32	31.74	108.18
6165	22/03/2025 15:00:00	8.83	7.51	0.99	72.24	0.21	19.57	31.74	0.06
6166	22/03/2025 15:05:00	8.81	7.55	1.01	6.36	0.21	19.73	31.76	1.91
6167	22/03/2025 15:10:00	8.66	7.56	0.99	1.97	0.21	21.54	31.78	1.62
6168	22/03/2025 15:15:00	8.68	7.54	1.01	0.29	0.2	21.7	31.78	1.92
6169	22/03/2025 15:20:00	8.67	7.5	0.99	0.17	0.21	14.41	31.8	1.81
6170	22/03/2025 15:25:00	8.67	7.51	0.99	0.17	0.21	13.87	31.82	1.83
6171	22/03/2025 15:30:00	8.51	7.51	1.01	0.17	0.21	14.22	31.82	108.66
6172	22/03/2025 15:35:00	8.52	7.51	1.01	0.17	0.21	13.88	31.84	110.29
6173	22/03/2025 15:40:00	8.51	7.48	0.99	0.37	0.23	15.29	31.87	0.43
6174	22/03/2025 15:45:00	8.51	7.47	1	0.45	0.2	16.35	31.88	0.06
6175	22/03/2025 15:50:00	8.52	7.48	0.99	0.2	0.2	16.36	31.9	0.06
6176	22/03/2025 15:55:00	8.36	7.47	1	0.37	0.21	17.41	31.92	0.06
6177	22/03/2025 16:00:00	8.35	7.46	1	0.24	0.2	17.06	31.93	0.06
6178	22/03/2025 16:05:00	8.37	7.44	1.02	0.31	0.2	18.58	31.95	0.06
6179	22/03/2025 16:10:00	8.36	7.44	1.01	0.29	0.21	18.58	31.95	0.06
6180	22/03/2025 16:15:00	8.36	7.43	1	0.17	0.19	18.74	31.97	0.06
6181	22/03/2025 16:20:00	8.2	7.45	1	0.23	0.21	16.52	31.97	3.06
6182	22/03/2025 16:25:00	8.2	7.47	1.02	0.16	0.21	17.58	31.97	1.78

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6183	22/03/2025 16:30:00	8.2	7.47	1	0.28	0.2	16.52	31.99	111.66
6184	22/03/2025 16:35:00	8.17	7.49	0.99	44.94	0.2	17.05	31.99	107.04
6185	22/03/2025 16:40:00	8.19	7.47	0.98	72.6	0.21	18.09	32.01	112
6186	22/03/2025 16:45:00	8.23	7.47	1.03	77.13	0.22	17.93	32.01	109.31
6187	22/03/2025 16:50:00	8.04	7.46	1	75.71	0.22	19.39	32.01	112.4
6188	22/03/2025 16:55:00	8.05	7.47	1.01	107.85	0.2	18.36	32.03	109.2
6189	22/03/2025 17:00:00	8.04	7.48	0.99	108.11	0.19	19.49	32.03	108.36
6190	22/03/2025 17:05:00	8.03	7.48	0.99	107.9	0.19	19.82	32.05	106.3
6191	22/03/2025 17:10:00	8.05	7.47	0.99	107.92	0.18	19.51	32.05	102.87
6192	22/03/2025 17:15:00	8.04	7.47	1.02	107.35	0.19	22.29	32.05	15
6193	22/03/2025 17:20:00	8.04	7.46	1	106.09	0.2	13.29	32.05	19.85
6194	22/03/2025 17:25:00	7.91	7.45	1.03	14.73	0.21	13.52	32.07	25.18
6195	22/03/2025 17:30:00	7.89	7.43	1.02	4.63	0.22	13.7	32.07	30.92
6196	22/03/2025 17:35:00	7.89	7.44	1.01	2.62	0.2	13.87	32.07	36.67
6197	22/03/2025 17:40:00	7.88	7.43	0.99	1.68	0.21	13.87	32.07	41.63
6198	22/03/2025 17:45:00	7.87	7.42	0.99	1.28	0.21	14.05	32.09	46.2
6199	22/03/2025 17:50:00	7.88	7.41	0.99	1.1	0.18	14.76	32.09	50.21
6200	22/03/2025 17:55:00	7.72	7.42	1	0.95	0.2	15.62	32.09	54.09
6201	22/03/2025 18:00:00	7.73	7.42	1	0.82	0.21	16.35	32.09	57.77
6202	22/03/2025 18:05:00	7.71	7.43	0.99	0.67	0.2	16.87	32.09	61.64
6203	22/03/2025 18:10:00	7.72	7.44	0.99	0.55	0.19	18.73	32.11	64.63
6204	22/03/2025 18:15:00	7.72	7.46	0.99	0.54	0.2	18.08	32.09	67.34
6205	22/03/2025 18:20:00	7.7	7.41	0.98	0.54	0.2	12.97	32.1	61.85
6206	22/03/2025 18:25:00	7.72	7.43	0.99	0.55	0.2	13.33	32.09	52.36
6207	22/03/2025 18:30:00	7.72	7.42	1	0.51	0.22	13.33	32.1	56.08
6208	22/03/2025 18:35:00	7.55	7.44	0.99	0.49	0.21	13.68	32.09	54.95
6209	22/03/2025 18:40:00	7.57	7.48	0.98	0.45	0.19	13.85	32.1	57.25
6210	22/03/2025 18:45:00	7.56	7.52	0.99	0.46	0.21	13.68	32.1	56.49
6211	22/03/2025 18:50:00	7.58	7.53	1	54.58	0.2	13.86	32.1	50.39
6212	22/03/2025 18:55:00	7.56	7.53	0.99	108.67	0.18	13.98	32.1	85.43
6213	22/03/2025 19:00:00	7.56	7.53	0.99	110.19	0.19	15.04	32.08	82.14
6214	22/03/2025 19:05:00	7.59	7.54	1.02	110.67	0.19	15.39	32.08	79.96
6215	22/03/2025 19:10:00	7.57	7.53	0.99	112.67	0.19	16.26	32.08	77.71

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6216	22/03/2025 19:15:00	7.56	7.54	1	109.85	0.19	16.97	32.06	76.61
6217	22/03/2025 19:20:00	7.42	7.55	0.99	109.74	0.19	12.54	32.06	75.81
6218	22/03/2025 19:25:00	7.43	7.54	1	110.03	0.19	12.54	32.04	75.68
6219	22/03/2025 19:30:00	7.41	7.54	0.99	107	0.19	13.07	32.02	75.86
6220	22/03/2025 19:35:00	7.42	7.55	1	107.31	0.19	13.6	32.02	76.29
6221	22/03/2025 19:40:00	7.41	7.54	0.99	106.69	0.19	14.66	32	76.85
6222	22/03/2025 19:45:00	7.43	7.54	1.01	35.44	0.19	14.89	32	77.11
6223	22/03/2025 19:50:00	7.42	7.54	0.99	6.26	0.2	15.25	31.98	77.78
6224	22/03/2025 19:55:00	7.43	7.53	1	3.49	0.19	16.84	31.96	78.64
6225	22/03/2025 20:00:00	7.41	7.54	1.01	2.35	0.2	16.84	31.96	79.92
6226	22/03/2025 20:05:00	7.27	7.54	0.99	1.6	0.2	17.36	31.94	81.29
6227	22/03/2025 20:10:00	7.27	7.54	1.01	1.37	0.21	17.88	31.94	82.49
6228	22/03/2025 20:15:00	7.26	7.54	0.99	1.27	0.2	18.85	31.92	62.32
6229	22/03/2025 20:20:00	7.27	7.54	1.01	1.03	0.2	11.87	31.9	61.12
6230	22/03/2025 20:25:00	7.27	7.53	1	1.06	0.2	12.23	31.88	52.15
6231	22/03/2025 20:30:00	7.27	7.54	1	0.75	0.2	12.41	31.88	56.48
6232	22/03/2025 20:35:00	7.25	7.54	0.99	0.85	0.2	12.58	31.87	52.54
6233	22/03/2025 20:40:00	7.27	7.54	1	0.72	0.2	12.76	31.84	50.83
6234	22/03/2025 20:45:00	7.27	7.54	1.01	0.6	0.2	12.59	31.82	29
6235	22/03/2025 20:50:00	7.27	7.53	1.01	0.64	0.2	12.76	31.82	86.06
6236	22/03/2025 20:55:00	7.11	7.52	0.99	4.75	0.19	12.93	31.8	83.2
6237	22/03/2025 21:00:00	7.11	7.53	1.01	106.27	0.19	13.05	31.78	79.86
6238	22/03/2025 21:05:00	7.11	7.53	1	109.91	0.19	13.41	31.78	77.93
6239	22/03/2025 21:10:00	7.12	7.53	1.02	111.35	0.19	13.58	31.76	76.89
6240	22/03/2025 21:15:00	7.11	7.53	0.99	113.53	0.19	13.58	31.74	75.43
6241	22/03/2025 21:20:00	7.11	7.53	1	107.89	0.18	11.29	31.72	74.01
6242	22/03/2025 21:25:00	7.11	7.53	1.01	109.9	0.18	11.28	31.7	72.62
6243	22/03/2025 21:30:00	7.12	7.53	1.01	108.37	0.18	11.46	31.69	72.19
6244	22/03/2025 21:35:00	7.12	7.53	1.01	107.37	0.18	11.45	31.64	71.44
6245	22/03/2025 21:40:00	7.12	7.53	1.01	108.82	0.18	11.8	31.63	71.3
6246	22/03/2025 21:45:00	6.97	7.53	1.02	108.18	0.17	11.62	31.59	69.73
6247	22/03/2025 21:50:00	6.96	7.53	1	109.34	0.18	11.77	31.55	71.3
6248	22/03/2025 21:55:00	7.01	7.53	1.06	21.49	0.19	12.2	31.51	72.22

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6249	22/03/2025 22:00:00	6.97	7.53	1.02	5.11	0.19	12.21	31.47	72.78
6250	22/03/2025 22:05:00	6.97	7.53	1.02	3.6	0.19	12.34	31.43	74.25
6251	22/03/2025 22:10:00	6.98	7.53	1.02	2.21	0.19	12.2	31.39	74.45
6252	22/03/2025 22:15:00	6.97	7.53	1.02	1.8	0.19	12.55	31.35	74.79
6253	22/03/2025 22:20:00	6.98	7.52	1.02	1.3	0.19	10.6	31.31	12.19
6254	22/03/2025 22:25:00	6.97	7.52	1.02	1.08	0.19	10.24	31.29	59.21
6255	22/03/2025 22:30:00	6.97	7.51	1.03	1.17	0.19	10.6	31.25	55.52
6256	22/03/2025 22:35:00	6.82	7.51	1.01	0.96	0.19	10.24	31.21	57.06
6257	22/03/2025 22:40:00	6.82	7.51	1.04	0.94	0.19	10.42	31.17	53.71
6258	22/03/2025 22:45:00	6.81	7.51	1.02	0.78	0.19	10.06	31.13	53.98
6259	22/03/2025 22:50:00	6.84	7.52	1.05	0.73	0.19	10.24	31.11	52.63
6260	22/03/2025 22:55:00	6.8	7.52	1.02	0.63	0.19	10.41	31.07	89.35
6261	22/03/2025 23:00:00	6.82	7.52	1.05	0.66	0.2	10.41	31.03	83.8
6262	22/03/2025 23:05:00	6.81	7.52	1.02	101.97	0.18	10.72	30.99	79.33
6263	22/03/2025 23:10:00	6.81	7.52	1.02	109.4	0.19	10.54	30.94	76.88
6264	22/03/2025 23:15:00	6.82	7.52	1.02	111.65	0.18	10.36	30.9	75.33
6265	22/03/2025 23:20:00	6.82	7.51	1.02	111.45	0.18	9.65	30.86	73.45
6266	22/03/2025 23:25:00	6.83	7.51	1.05	107.48	0.18	9.46	30.82	72.32
6267	22/03/2025 23:30:00	6.82	7.51	1.02	111.26	0.18	9.64	30.78	71.45
6268	22/03/2025 23:35:00	6.69	7.51	1.05	111.12	0.18	9.65	30.76	71.47
6269	22/03/2025 23:40:00	6.66	7.52	1.03	108.39	0.17	9.83	30.72	71.16
6270	22/03/2025 23:45:00	6.67	7.52	1.04	110.52	0.18	10	30.66	70.75
6271	22/03/2025 23:50:00	6.66	7.52	1.02	105.9	0.18	9.82	30.62	71.44
6272	22/03/2025 23:55:00	6.67	7.52	1.03	105.53	0.18	9.99	30.57	72.28
6273	23/03/2025 00:00:00	6.66	7.52	1.03	36.2	0.19	10.05	30.53	72.86
6274	23/03/2025 00:05:00	6.66	7.52	1.03	6.61	0.19	10.05	30.49	74.09
6275	23/03/2025 00:10:00	6.66	7.52	1.04	3.93	0.19	10.04	30.45	74.14
6276	23/03/2025 00:15:00	6.66	7.52	1.04	2.55	0.19	10.05	30.41	74.37
6277	23/03/2025 00:20:00	6.66	7.52	1.02	1.83	0.19	8.98	30.37	74.94
6278	23/03/2025 00:25:00	6.65	7.52	1.02	1.38	0.19	8.99	30.33	75.08
6279	23/03/2025 00:30:00	6.66	7.52	1.03	1.26	0.19	8.81	30.29	75.73
6280	23/03/2025 00:35:00	6.69	7.52	1.04	1.09	0.19	8.81	30.22	68.89
6281	23/03/2025 00:40:00	6.63	7.52	1.02	0.89	0.19	8.81	30.19	59.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6282	23/03/2025 00:45:00	6.66	7.52	1.05	0.85	0.19	8.81	30.14	55.8
6283	23/03/2025 00:50:00	6.49	7.52	1.04	0.71	0.19	8.98	30.1	50.84
6284	23/03/2025 00:55:00	6.5	7.52	1.03	0.61	0.19	8.81	30.06	49.76
6285	23/03/2025 01:00:00	6.53	7.53	1.07	0.58	0.19	8.81	30.02	49.52
6286	23/03/2025 01:05:00	6.53	7.53	1.05	0.69	0.19	8.63	29.98	48.66
6287	23/03/2025 01:10:00	6.53	7.52	1.04	0.72	0.19	9.86	29.94	83.37
6288	23/03/2025 01:15:00	6.52	7.52	1.03	103.52	0.17	9.27	29.9	72.18
6289	23/03/2025 01:20:00	6.53	7.52	1.07	110.47	0.18	8.04	29.86	66.02
6290	23/03/2025 01:25:00	6.5	7.52	1.03	111.81	0.17	7.51	29.82	61.88
6291	23/03/2025 01:30:00	6.51	7.51	1.06	110.72	0.17	8.04	29.78	59.18
6292	23/03/2025 01:35:00	6.51	7.51	1.03	110.84	0.17	7.76	29.73	57.03
6293	23/03/2025 01:40:00	6.53	7.51	1.05	111.62	0.17	7.69	29.7	55.44
6294	23/03/2025 01:45:00	6.51	7.52	1.04	110.06	0.17	7.85	29.65	54.46
6295	23/03/2025 01:50:00	6.52	7.52	1.05	109.21	0.17	8.21	29.61	53.46
6296	23/03/2025 01:55:00	6.53	7.52	1.05	109.14	0.17	8.21	29.57	52.6
6297	23/03/2025 02:00:00	6.5	7.51	1.03	109.26	0.17	8.03	29.55	52.22
6298	23/03/2025 02:05:00	6.52	7.51	1.04	107.81	0.17	8.2	29.49	52.63
6299	23/03/2025 02:10:00	6.38	7.51	1.06	17.7	0.18	7.91	29.45	54.31
6300	23/03/2025 02:15:00	6.36	7.51	1.04	5.12	0.18	8.09	29.41	55.81
6301	23/03/2025 02:20:00	6.37	7.5	1.05	3.32	0.18	7.91	29.35	56.8
6302	23/03/2025 02:25:00	6.37	7.51	1.05	2.25	0.18	7.03	29.31	57.38
6303	23/03/2025 02:30:00	6.37	7.51	1.05	1.66	0.19	7.2	29.27	57.52
6304	23/03/2025 02:35:00	6.35	7.52	1.03	1.32	0.18	7.03	29.23	57.81
6305	23/03/2025 02:40:00	6.37	7.51	1.06	1.08	0.18	7.36	29.19	58.95
6306	23/03/2025 02:45:00	6.35	7.52	1.03	1.02	0.18	7.37	29.15	60.24
6307	23/03/2025 02:50:00	6.37	7.52	1.05	0.88	0.18	7.2	29.11	61.9
6308	23/03/2025 02:55:00	6.35	7.52	1.04	0.77	0.18	7.91	29.05	51.39
6309	23/03/2025 03:00:00	6.36	7.52	1.04	0.56	0.18	7.73	29.01	53.86
6310	23/03/2025 03:05:00	6.35	7.52	1.05	0.68	0.18	7.55	28.97	56.43
6311	23/03/2025 03:10:00	6.37	7.52	1.05	0.69	0.18	7.2	28.93	54.37
6312	23/03/2025 03:15:00	6.35	7.52	1.02	0.69	0.18	7.56	28.89	55.55
6313	23/03/2025 03:20:00	6.35	7.52	1.02	0.48	0.18	8.08	28.85	55.75
6314	23/03/2025 03:25:00	6.37	7.53	1.05	5.01	0.18	6.49	28.81	67.4

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6315	23/03/2025 03:30:00	6.19	7.53	1.02	106.98	0.16	6.43	28.79	51.76
6316	23/03/2025 03:35:00	6.21	7.53	1.05	110.77	0.16	6.44	28.75	44.18
6317	23/03/2025 03:40:00	6.2	7.53	1.04	113.49	0.17	6.44	28.71	39.47
6318	23/03/2025 03:45:00	6.2	7.52	1.05	109.56	0.16	6.79	28.69	36.04
6319	23/03/2025 03:50:00	6.2	7.52	1.05	110.83	0.16	6.61	28.65	33.75
6320	23/03/2025 03:55:00	6.2	7.52	1.03	109.44	0.16	5.75	28.61	31.92
6321	23/03/2025 04:00:00	6.2	7.52	1.05	108.63	0.16	6.44	28.57	29.48
6322	23/03/2025 04:05:00	6.2	7.52	1.03	107.01	0.17	6.61	28.55	28.19
6323	23/03/2025 04:10:00	6.2	7.52	1.04	107.18	0.17	6.26	28.5	26.9
6324	23/03/2025 04:15:00	6.19	7.53	1.02	109.69	0.16	6.43	28.46	25.92
6325	23/03/2025 04:20:00	6.2	7.53	1.04	25.84	0.17	6.67	28.42	24.82
6326	23/03/2025 04:25:00	6.2	7.53	1.04	5.85	0.18	5.64	28.4	23.83
6327	23/03/2025 04:30:00	6.2	7.53	1.04	3.99	0.18	5.64	28.36	22.97
6328	23/03/2025 04:35:00	6.2	7.53	1.05	2.39	0.17	5.81	28.32	23.37
6329	23/03/2025 04:40:00	6.23	7.52	1.05	1.67	0.17	5.65	28.27	24.06
6330	23/03/2025 04:45:00	6.2	7.52	1.04	1.31	0.17	5.64	28.25	25.11
6331	23/03/2025 04:50:00	6.22	7.52	1.05	1.14	0.18	5.79	28.21	26.55
6332	23/03/2025 04:55:00	6.19	7.52	1.04	0.95	0.17	5.48	28.17	28.37
6333	23/03/2025 05:00:00	6.21	7.53	1.04	0.81	0.17	5.96	28.13	30.11
6334	23/03/2025 05:05:00	6.07	7.53	1.05	0.82	0.17	5.8	28.11	32.25
6335	23/03/2025 05:10:00	6.06	7.53	1.05	0.61	0.17	5.8	28.07	76.62
6336	23/03/2025 05:15:00	6.05	7.53	1.05	0.62	0.17	5.96	28.03	77.6
6337	23/03/2025 05:20:00	6.06	7.53	1.05	0.69	0.17	5.96	28	76.19
6338	23/03/2025 05:25:00	6.06	7.53	1.05	0.57	0.17	5.14	27.96	75.03
6339	23/03/2025 05:30:00	6.07	7.53	1.06	0.5	0.17	5.14	27.92	75.92
6340	23/03/2025 05:35:00	6.06	7.53	1.05	0.51	0.17	4.97	27.88	78.57
6341	23/03/2025 05:40:00	6.05	7.53	1.05	19.78	0.17	5.14	27.86	79.34
6342	23/03/2025 05:45:00	6.06	7.53	1.05	106.84	0.17	4.91	27.82	29.37
6343	23/03/2025 05:50:00	6.06	7.53	1.05	107.86	0.17	5.25	27.8	17.18
6344	23/03/2025 05:55:00	6.06	7.53	1.04	109.13	0.16	5.24	27.75	10.78
6345	23/03/2025 06:00:00	6.06	7.53	1.05	110.06	0.16	5.41	27.73	7.2
6346	23/03/2025 06:05:00	6.08	7.53	1.05	110.06	0.16	5.08	27.69	5.19
6347	23/03/2025 06:10:00	6.05	7.53	1.05	107.99	0.16	5.08	27.65	4.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6348	23/03/2025 06:15:00	6.06	7.53	1.04	110.06	0.16	5.24	27.63	3.19
6349	23/03/2025 06:20:00	6.05	7.53	1.04	108.35	0.16	5.25	27.59	2.6
6350	23/03/2025 06:25:00	6.08	7.53	1.07	107.9	0.16	4.58	27.55	2.34
6351	23/03/2025 06:30:00	6.05	7.53	1.06	88.6	0.16	4.74	27.52	2.05
6352	23/03/2025 06:35:00	6.08	7.53	1.07	9.83	0.17	4.46	27.48	1.98
6353	23/03/2025 06:40:00	6.08	7.52	1.06	4.32	0.17	4.8	27.46	1.83
6354	23/03/2025 06:45:00	6.08	7.52	1.07	2.88	0.17	4.8	27.42	1.85
6355	23/03/2025 06:50:00	6.08	7.52	1.05	2.05	0.17	4.8	27.4	1.59
6356	23/03/2025 06:55:00	6.07	7.53	1.05	1.6	0.17	4.64	27.36	1.8
6357	23/03/2025 07:00:00	6.01	7.53	1.09	1.26	0.19	0.02	27.34	1.67
6358	23/03/2025 07:05:00	5.9	7.53	1.05	1.07	0.17	4.15	27.3	112.38
6359	23/03/2025 07:10:00	5.93	7.52	1.08	0.97	0.17	3.99	27.28	109.29
6360	23/03/2025 07:15:00	5.89	7.52	1.04	0.77	0.17	4.14	27.25	111
6361	23/03/2025 07:20:00	5.92	7.52	1.06	0.73	0.17	4.15	27.21	111.75
6362	23/03/2025 07:25:00	5.92	7.53	1.06	0.66	0.17	3.66	27.19	110.45
6363	23/03/2025 07:30:00	5.9	7.53	1.05	0.55	0.17	3.82	27.17	109.56
6364	23/03/2025 07:35:00	5.91	7.53	1.06	0.58	0.17	3.49	27.15	107.61
6365	23/03/2025 07:40:00	5.91	7.53	1.05	0.56	0.16	3.5	27.11	1.39
6366	23/03/2025 07:45:00	5.91	7.52	1.06	0.61	0.16	3.33	27.09	1.4
6367	23/03/2025 07:50:00	5.91	7.52	1.07	0.59	0.16	3.5	27.07	1.4
6368	23/03/2025 07:55:00	5.91	7.53	1.05	0.68	0.17	3.66	27.04	1.39
6369	23/03/2025 08:00:00	5.92	7.53	1.06	9.75	0.16	3.83	27	1.41
6370	23/03/2025 08:05:00	5.89	7.53	1.04	107.53	0.15	3.77	26.98	0.06
6371	23/03/2025 08:10:00	5.91	7.53	1.05	109.27	0.15	3.61	26.96	0.1
6372	23/03/2025 08:15:00	5.91	7.53	1.05	110.72	0.15	3.61	26.94	1.34
6373	23/03/2025 08:20:00	5.91	7.52	1.05	109.76	0.15	3.77	26.92	0.61
6374	23/03/2025 08:25:00	5.92	7.52	1.06	110.69	0.15	2.79	26.9	1.33
6375	23/03/2025 08:30:00	5.91	7.52	1.05	108.27	0.15	2.79	26.88	0.06
6376	23/03/2025 08:35:00	5.9	7.51	1.04	107.92	0.16	2.79	26.86	1.33
6377	23/03/2025 08:40:00	5.89	7.51	1.04	105.95	0.16	2.95	26.84	109.96
6378	23/03/2025 08:45:00	5.9	7.51	1.05	14.02	0.17	3	26.84	110.33
6379	23/03/2025 08:50:00	5.9	7.51	1.05	4.47	0.16	3	26.82	112
6380	23/03/2025 08:55:00	5.9	7.5	1.06	3	0.16	2.84	26.79	111.9

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6381	23/03/2025 09:00:00	5.87	7.51	1.02	1.98	0.16	3.17	26.77	111.14
6382	23/03/2025 09:05:00	5.9	7.51	1.05	1.32	0.17	3.5	26.75	111.3
6383	23/03/2025 09:10:00	5.89	7.5	1.04	1.2	0.16	3.66	26.75	108.49
6384	23/03/2025 09:15:00	5.88	7.51	1.04	1.07	0.16	3.34	26.73	108.66
6385	23/03/2025 09:20:00	5.89	7.51	1.05	0.87	0.16	3.5	26.71	106.49
6386	23/03/2025 09:25:00	5.9	7.5	1.05	0.69	0.17	2.85	26.71	2.39
6387	23/03/2025 09:30:00	5.9	7.49	1.05	0.55	0.17	2.52	26.69	2.39
6388	23/03/2025 09:35:00	5.89	7.49	1.03	0.62	0.17	2.85	26.69	2.92
6389	23/03/2025 09:40:00	5.89	7.47	1.05	0.44	0.17	2.68	26.67	3.39
6390	23/03/2025 09:45:00	5.75	7.46	1.06	0.48	0.17	2.85	26.67	4.39
6391	23/03/2025 09:50:00	5.75	7.48	1.05	0.35	0.17	2.69	26.65	5.24
6392	23/03/2025 09:55:00	5.74	7.46	1.05	0.39	0.17	2.85	26.65	6.39
6393	23/03/2025 10:00:00	5.75	7.43	1.06	0.55	0.16	3.01	26.63	7.3
6394	23/03/2025 10:05:00	5.74	7.42	1.05	0.27	0.16	3	26.63	8.38
6395	23/03/2025 10:10:00	5.75	7.41	1.05	0.49	0.15	3.01	26.63	9.67
6396	23/03/2025 10:15:00	5.75	7.41	1.05	0.52	0.16	3.19	26.62	11.1
6397	23/03/2025 10:20:00	5.75	7.42	1.05	0.4	0.15	3.19	26.62	12.28
6398	23/03/2025 10:25:00	5.74	7.42	1.03	0.34	0.18	4.34	26.62	13.67
6399	23/03/2025 10:30:00	5.72	7.42	1.03	0.38	0.17	4.5	26.64	14.78
6400	23/03/2025 10:35:00	5.74	7.43	1.04	0.44	0.15	4.52	26.66	98.67
6401	23/03/2025 10:40:00	5.75	7.44	1.05	0.4	0.16	4.67	26.68	98.82
6402	23/03/2025 10:45:00	5.72	7.44	1.02	0.35	0.16	4.68	26.68	97.54
6403	23/03/2025 10:50:00	5.74	7.44	1.04	0.45	0.16	4.68	26.7	97.34
6404	23/03/2025 10:55:00	5.72	7.44	1.02	0.42	0.16	4.87	26.74	97.52
6405	23/03/2025 11:00:00	5.72	7.45	1.02	0.28	0.16	4.87	26.76	97.25
6406	23/03/2025 11:05:00	5.74	7.45	1.04	0.17	0.17	4.87	26.78	95.42
6407	23/03/2025 11:10:00	5.73	7.45	1.05	101.27	0.16	4.81	26.8	17.38
6408	23/03/2025 11:15:00	5.72	7.45	1.02	108.78	0.15	4.82	26.82	16.3
6409	23/03/2025 11:20:00	5.75	7.45	1.04	108.21	0.15	4.65	26.86	15.79
6410	23/03/2025 11:25:00	5.74	7.45	1.03	111.4	0.15	2.51	26.88	16.16
6411	23/03/2025 11:30:00	5.73	7.46	1.02	110.18	0.15	2.17	26.92	16.59
6412	23/03/2025 11:35:00	5.72	7.46	1.01	109.03	0.16	2.35	26.94	16.16
6413	23/03/2025 11:40:00	5.72	7.45	1.02	110.59	0.16	2.66	26.98	16.21

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6414	23/03/2025 11:45:00	5.71	7.45	0.99	104.9	0.16	2.84	27	17
6415	23/03/2025 11:50:00	5.72	7.45	1.02	17.27	0.17	2.74	27.04	17.22
6416	23/03/2025 11:55:00	5.72	7.46	1.01	4.77	0.16	2.75	27.09	17.26
6417	23/03/2025 12:00:00	5.72	7.46	1.02	2.93	0.17	2.75	27.12	17.49
6418	23/03/2025 12:05:00	5.72	7.47	1.02	1.92	0.17	3.07	27.17	17.53
6419	23/03/2025 12:10:00	5.72	7.46	1.01	1.28	0.17	3.07	27.19	18.06
6420	23/03/2025 12:15:00	5.72	7.46	1.01	0.95	0.17	3.08	27.23	97.69
6421	23/03/2025 12:20:00	5.72	7.46	1.02	0.75	0.17	2.91	27.27	97.49
6422	23/03/2025 12:25:00	5.73	7.46	1.02	0.7	0.17	2.91	27.29	97.55
6423	23/03/2025 12:30:00	5.74	7.46	1.04	0.73	0.17	2.75	27.33	98.74
6424	23/03/2025 12:35:00	5.7	7.46	0.99	0.54	0.17	2.92	27.37	98.12
6425	23/03/2025 12:40:00	5.72	7.46	1.01	0.36	0.17	2.92	27.42	97
6426	23/03/2025 12:45:00	5.72	7.46	1.01	0.45	0.17	3.08	27.44	95.75
6427	23/03/2025 12:50:00	5.71	7.45	1	0.2	0.17	2.92	27.48	17.21
6428	23/03/2025 12:55:00	5.69	7.45	0.99	0.26	0.17	3.41	27.52	14.58
6429	23/03/2025 13:00:00	5.7	7.45	0.99	0.25	0.17	3.41	27.56	13.64
6430	23/03/2025 13:05:00	5.55	7.45	0.99	0.17	0.17	3.6	27.6	13.06
6431	23/03/2025 13:10:00	5.54	7.44	0.99	0.17	0.17	3.58	27.64	12.78
6432	23/03/2025 13:15:00	5.55	7.44	0.98	0.16	0.17	3.59	27.69	13.06
6433	23/03/2025 13:20:00	5.53	7.44	0.98	0.17	0.17	3.41	27.73	13.08
6434	23/03/2025 13:25:00	5.56	7.45	1	0.17	0.17	3.25	27.77	13.64
6435	23/03/2025 13:30:00	5.56	7.44	1.01	0.17	0.17	3.25	27.81	13.63
6436	23/03/2025 13:35:00	5.56	7.43	1	0.17	0.17	3.41	27.85	14.49
6437	23/03/2025 13:40:00	5.56	7.66	0.99	0.17	0.2	4.41	27.96	14.13
6438	23/03/2025 13:45:00	5.53	7.54	0.97	0.22	0.18	4.24	27.98	14.63
6439	23/03/2025 13:50:00	5.53	7.49	0.96	0.17	0.18	4.24	28.02	14.49
6440	23/03/2025 13:55:00	5.55	7.46	0.99	0.17	0.18	4.41	28.06	14.49
6441	23/03/2025 14:00:00	5.56	7.46	1	0.4	0.18	4.9	28.1	14.49
6442	23/03/2025 14:05:00	5.54	7.45	0.99	0.4	0.17	4.42	28.14	100.33
6443	23/03/2025 14:10:00	5.57	7.47	1.01	0.49	0.18	4.42	28.21	100.14
6444	23/03/2025 14:15:00	5.53	7.47	0.99	107.33	0.17	4.68	28.25	98.72
6445	23/03/2025 14:20:00	5.56	7.47	0.99	110.32	0.17	4.52	28.29	99.88
6446	23/03/2025 14:25:00	5.54	7.47	0.98	110.84	0.17	3.7	28.33	100.37

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6447	23/03/2025 14:30:00	5.55	7.46	1	109.99	0.17	4.03	28.37	99.14
6448	23/03/2025 14:35:00	5.53	7.46	0.98	108.96	0.17	3.86	28.41	98.02
6449	23/03/2025 14:40:00	5.55	7.45	0.99	109.9	0.16	3.87	28.45	13
6450	23/03/2025 14:45:00	5.56	7.45	1	110	0.16	3.87	28.49	10.88
6451	23/03/2025 14:50:00	5.54	7.46	0.99	109.75	0.17	4.04	28.54	9.72
6452	23/03/2025 14:55:00	5.55	7.46	0.99	44.28	0.18	4.08	28.58	9.5
6453	23/03/2025 15:00:00	5.54	7.47	0.99	7.18	0.18	4.58	28.62	9.52
6454	23/03/2025 15:05:00	5.54	7.5	0.99	3.54	0.19	4.25	28.68	9.63
6455	23/03/2025 15:10:00	5.55	7.48	0.99	0.17	0.17	3.93	28.72	9.5
6456	23/03/2025 15:15:00	5.55	7.44	0.99	0.17	0.17	4.08	28.76	9.76
6457	23/03/2025 15:20:00	5.56	7.42	0.99	0.17	0.18	4.08	28.78	10.01
6458	23/03/2025 15:25:00	5.54	7.42	0.99	0.17	0.18	4.42	28.82	10.21
6459	23/03/2025 15:30:00	5.53	7.42	0.98	0.17	0.18	4.42	28.84	10.93
6460	23/03/2025 15:35:00	5.55	7.41	1	0.17	0.18	4.25	28.88	10.94
6461	23/03/2025 15:40:00	5.53	7.42	0.99	0.17	0.18	4.24	28.92	102.53
6462	23/03/2025 15:45:00	5.55	7.41	0.99	0.17	0.18	4.41	28.96	100.73
6463	23/03/2025 15:50:00	5.55	7.43	0.99	30.05	0.18	4.42	29	98.59
6464	23/03/2025 15:55:00	5.55	7.42	0.99	4.87	0.18	4.74	29.04	94.96
6465	23/03/2025 16:00:00	5.55	7.41	0.99	2.26	0.18	4.91	29.08	92.36
6466	23/03/2025 16:05:00	5.56	7.42	1	1.46	0.18	4.75	29.1	89.76
6467	23/03/2025 16:10:00	5.55	7.59	0.99	1.06	0.24	0.14	29.16	89.92
6468	23/03/2025 16:15:00	12.56	7.66	14.68	0.28	0.36	0.14	29.04	87.53
6469	23/03/2025 16:20:00	4.95	7.66	73.23	0.62	0.35	0.13	29	30.7
6470	23/03/2025 16:25:00	12.09	7.31	12.5	0.76	0.21	24.64	29.42	30.49
6471	23/03/2025 16:30:00	11.79	7.3	11.88	0.64	0.2	35.35	29.79	28.2
6472	23/03/2025 16:35:00	11.79	7.31	11.11	35.75	0.21	34.08	29.99	26.43
6473	23/03/2025 16:40:00	11.64	7.32	10.49	109.65	0.19	37.1	30.12	24.71
6474	23/03/2025 16:45:00	11.47	7.32	10.48	109.81	0.2	38.37	30.22	24
6475	23/03/2025 16:50:00	11.45	7.28	10.18	111.16	0.2	38.37	30.26	23.43
6476	23/03/2025 16:55:00	11.46	7.23	10.17	111.82	0.2	41.97	30.28	23.14
6477	23/03/2025 17:00:00	11.47	7.19	10.17	110.04	0.19	44.96	30.26	23.16
6478	23/03/2025 17:05:00	11.48	7.16	10.35	109.93	0.2	45.63	30.22	23.28
6479	23/03/2025 17:10:00	11.44	7.14	10.62	112.22	0.2	47.14	30.2	24.15

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6480	23/03/2025 17:15:00	11.47	7.13	10.35	108.47	0.2	50.29	30.16	24.29
6481	23/03/2025 17:20:00	11.63	7.12	10.64	107.56	0.2	50.65	30.12	24.82
6482	23/03/2025 17:25:00	11.63	7.12	10.64	17.45	0.22	23.16	30.08	92.2
6483	23/03/2025 17:30:00	11.61	7.11	10.63	4.93	0.21	26.61	30.04	91.47
6484	23/03/2025 17:35:00	11.62	7.11	10.95	2.91	0.21	26.43	30.02	89.56
6485	23/03/2025 17:40:00	11.62	7.1	10.8	1.97	0.21	40.37	29.98	88.99
6486	23/03/2025 17:45:00	11.63	7.11	11.11	1.64	0.21	35.71	29.94	87.69
6487	23/03/2025 17:50:00	11.8	7.12	10.96	1.15	0.22	34.44	29.92	86.07
6488	23/03/2025 17:55:00	11.79	7.13	10.96	1.05	0.21	36.24	29.89	85.3
6489	23/03/2025 18:00:00	11.32	7.11	9.88	0.8	0.22	33.7	29.98	35.05
6490	23/03/2025 18:05:00	11.32	7.11	9.72	0.67	0.22	36.61	30.08	35.07
6491	23/03/2025 18:10:00	11.33	7.13	9.41	0.69	0.22	38.25	30.12	34.94
6492	23/03/2025 18:15:00	11.31	7.14	9.55	0.68	0.22	40.53	30.08	34.94
6493	23/03/2025 18:20:00	11.33	7.16	9.58	0.57	0.21	45.17	30.04	35.07
6494	23/03/2025 18:25:00	11.32	7.19	9.56	0.41	0.22	20.83	29.98	35.74
6495	23/03/2025 18:30:00	11.32	7.2	9.26	0.39	0.22	23.8	29.96	36.37
6496	23/03/2025 18:35:00	11.33	7.22	9.41	0.45	0.22	25.27	29.92	36.79
6497	23/03/2025 18:40:00	11.32	7.23	9.56	0.28	0.22	26.43	29.9	37.46
6498	23/03/2025 18:45:00	11.17	7.25	9.25	0.21	0.22	26.08	29.88	38.49
6499	23/03/2025 18:50:00	11.17	7.26	9.11	0.33	0.22	27.25	29.86	38.65
6500	23/03/2025 18:55:00	11.19	7.28	8.96	0.32	0.22	28.41	29.86	38.94
6501	23/03/2025 19:00:00	11.17	7.29	8.79	0.28	0.22	28.79	29.86	39.51
6502	23/03/2025 19:05:00	11.17	7.3	8.48	0.28	0.22	30.77	29.84	39.68
6503	23/03/2025 19:10:00	11.01	7.31	8.78	106.27	0.21	31.62	29.84	90.28
6504	23/03/2025 19:15:00	11.01	7.31	8.47	111.73	0.21	32.52	29.84	33.58
6505	23/03/2025 19:20:00	11.02	7.3	8.48	111.88	0.21	34.35	29.86	31.7
6506	23/03/2025 19:25:00	11	7.24	8.46	112.4	0.2	23.59	29.82	0.03
6507	23/03/2025 19:30:00	11	7.21	8.62	111.91	0.2	18.8	29.76	0.02
6508	23/03/2025 19:35:00	11.01	7.16	8.48	114.2	0.21	19.18	29.68	1.44
6509	23/03/2025 19:40:00	11	7.13	8.47	112.08	0.2	20.1	29.62	1.87
6510	23/03/2025 19:45:00	10.99	7.12	8.46	111.41	0.22	20.92	29.55	4.98
6511	23/03/2025 19:50:00	10.84	7.1	8.15	36.36	0.22	24.44	29.49	101.05
6512	23/03/2025 19:55:00	10.84	7.07	8.61	6.66	0.22	23.94	29.45	101.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6513	23/03/2025 20:00:00	11	7.07	8.45	3.67	0.22	25.42	29.39	101.18
6514	23/03/2025 20:05:00	11	7.07	8.94	2.37	0.22	27.23	29.37	102.45
6515	23/03/2025 20:10:00	11	7.07	8.93	1.5	0.22	30.04	29.35	103.64
6516	23/03/2025 20:15:00	11.14	7.07	9.06	1.56	0.22	30.58	29.35	105.54
6517	23/03/2025 20:20:00	11.16	7.08	8.63	1.09	0.22	32.76	29.35	108.39
6518	23/03/2025 20:25:00	11.16	7.1	8.94	1.01	0.22	34.4	29.35	104.62
6519	23/03/2025 20:30:00	11.16	7.11	8.94	0.95	0.23	16.81	29.36	3.38
6520	23/03/2025 20:35:00	11.16	7.14	8.94	0.76	0.22	18.01	29.38	2.96
6521	23/03/2025 20:40:00	11.15	7.15	9.24	0.68	0.22	19.49	29.36	2.38
6522	23/03/2025 20:45:00	11.13	7.17	9.07	0.53	0.22	20.98	29.38	2.09
6523	23/03/2025 20:50:00	11.17	7.19	8.94	0.38	0.22	22.12	29.38	1.96
6524	23/03/2025 20:55:00	11.18	7.21	9.26	0.42	0.22	23.45	29.4	1.82
6525	23/03/2025 21:00:00	11.16	7.23	8.94	0.17	0.23	25.09	29.4	1.55
6526	23/03/2025 21:05:00	11.15	7.24	8.91	0.17	0.23	26.57	29.42	1.54
6527	23/03/2025 21:10:00	11.17	7.25	9.1	0.17	0.22	27.88	29.44	1.68
6528	23/03/2025 21:15:00	11.16	7.27	9.07	0.17	0.23	30.2	29.46	1.53
6529	23/03/2025 21:20:00	11.13	7.28	8.76	0.17	0.22	31.48	29.46	1.53
6530	23/03/2025 21:25:00	11.17	7.29	8.61	0.17	0.23	34.65	29.48	1.5
6531	23/03/2025 21:30:00	11.18	7.3	8.94	0.17	0.22	19.32	29.5	1.53
6532	23/03/2025 21:35:00	11.14	7.31	9.06	0.17	0.22	20.63	29.5	1.44
6533	23/03/2025 21:40:00	11.14	7.32	8.47	0.17	0.23	21.98	29.5	1.41
6534	23/03/2025 21:45:00	11.08	7.33	8.85	0.17	0.21	23.58	29.5	1.39
6535	23/03/2025 21:50:00	11.13	7.32	8.59	106.3	0.2	24.68	29.5	108.79
6536	23/03/2025 21:55:00	11.15	7.26	9.38	108.83	0.23	25.83	29.44	112.16
6537	23/03/2025 22:00:00	10.98	7.23	9.06	113.36	0.21	26	29.34	109.35
6538	23/03/2025 22:05:00	11	7.19	8.94	114.43	0.23	27.38	29.26	113
6539	23/03/2025 22:10:00	11	7.14	8.78	111.84	0.22	29.42	29.2	110.13
6540	23/03/2025 22:15:00	11.16	7.11	8.79	110.3	0.21	30.68	29.14	108.31
6541	23/03/2025 22:20:00	11.15	7.08	8.61	109.33	0.21	32.48	29.1	107.94
6542	23/03/2025 22:25:00	11.14	7.05	8.77	110.29	0.23	32.49	29.06	109.04
6543	23/03/2025 22:30:00	11.32	7.03	8.48	46.03	0.23	15.2	29.02	0.14
6544	23/03/2025 22:35:00	11.3	7.02	8.29	7.48	0.22	17.13	28.98	1.4
6545	23/03/2025 22:40:00	11.29	7.01	8.15	4.06	0.22	17.48	28.96	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6546	23/03/2025 22:45:00	11.32	7	8.17	2.49	0.22	19.46	28.94	1.39
6547	23/03/2025 22:50:00	11.33	6.99	8.33	1.87	0.23	20.26	28.92	1.38
6548	23/03/2025 22:55:00	11.33	6.99	8.19	1.46	0.22	20.77	28.9	0.13
6549	23/03/2025 23:00:00	11.48	6.99	8.17	1.4	0.22	22.41	28.88	1.4
6550	23/03/2025 23:05:00	11.49	7	8.19	0.93	0.22	24.06	28.88	1.09
6551	23/03/2025 23:10:00	11.49	7.01	8.19	0.89	0.23	25.55	28.88	1.27
6552	23/03/2025 23:15:00	11.47	7.02	8.47	0.71	0.22	27.67	28.88	1.39
6553	23/03/2025 23:20:00	11.48	7.04	8.19	0.56	0.22	29.99	28.86	1.39
6554	23/03/2025 23:25:00	11.5	7.05	8.34	0.6	0.22	30.89	28.86	1.4
6555	23/03/2025 23:30:00	11.51	7.06	8.36	0.46	0.22	14.66	28.87	1.4
6556	23/03/2025 23:35:00	11.48	7.08	8.02	0.41	0.22	15.18	28.86	1.4
6557	23/03/2025 23:40:00	11.47	7.1	8.17	0.17	0.22	15.87	28.86	0.8
6558	23/03/2025 23:45:00	11.48	7.1	8.32	0.17	0.22	18.29	28.86	1.39
6559	23/03/2025 23:50:00	11.49	7.11	8.49	0.17	0.2	19	28.73	1.39
6560	23/03/2025 23:55:00	11.48	7.13	8.8	0.17	0.21	21.25	28.64	110.89
6561	24/03/2025 00:00:00	11.51	7.15	8.66	0.17	0.21	23.4	28.64	111.94
6562	24/03/2025 00:05:00	11.48	7.16	8.8	0.17	0.21	23.87	28.68	110.36
6563	24/03/2025 00:10:00	11.49	7.18	8.73	0.17	0.21	25.85	28.73	107.85
6564	24/03/2025 00:15:00	11.66	7.2	8.82	0.17	0.22	27.32	28.77	111.41
6565	24/03/2025 00:20:00	11.49	7.21	8.65	0.17	0.21	27.64	28.78	108.39
6566	24/03/2025 00:25:00	11.5	7.22	8.68	0.17	0.21	29.79	28.8	109.89
6567	24/03/2025 00:30:00	11.51	7.23	8.51	104.45	0.2	19.55	28.82	107.62
6568	24/03/2025 00:35:00	11.48	7.24	8.65	111.32	0.2	19.75	28.84	0.06
6569	24/03/2025 00:40:00	11.49	7.21	8.49	112.22	0.21	20.03	28.87	1.33
6570	24/03/2025 00:45:00	11.51	7.18	8.5	111.23	0.22	21.85	28.87	0.65
6571	24/03/2025 00:50:00	11.49	7.12	8.34	113.33	0.21	21.51	28.83	1.34
6572	24/03/2025 00:55:00	11.48	7.09	8.03	112.93	0.2	22.17	28.76	0.06
6573	24/03/2025 01:00:00	11.32	7.04	7.87	110.34	0.2	21.66	28.73	0.98
6574	24/03/2025 01:05:00	11.34	7.01	7.71	109.83	0.2	22.99	28.68	0.04
6575	24/03/2025 01:10:00	11.34	7	7.9	49.85	0.21	21.23	28.65	0.12
6576	24/03/2025 01:15:00	11.33	6.99	7.56	7.82	0.22	23.05	28.63	0.11
6577	24/03/2025 01:20:00	11.32	6.98	7.56	4.22	0.21	25.19	28.6	0.27
6578	24/03/2025 01:25:00	11.32	6.97	7.1	2.54	0.21	27.32	28.57	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6579	24/03/2025 01:30:00	11.35	6.97	7.27	1.76	0.22	13.56	28.55	1.28
6580	24/03/2025 01:35:00	11.32	6.98	7.4	1.33	0.22	13.02	28.54	1.39
6581	24/03/2025 01:40:00	11.34	6.99	7.26	1.27	0.21	13.21	28.52	0.41
6582	24/03/2025 01:45:00	11.49	6.98	8.03	1.15	0.2	17.27	28.5	1.39
6583	24/03/2025 01:50:00	11.49	6.99	8.34	0.88	0.22	18.44	28.36	1.41
6584	24/03/2025 01:55:00	11.49	7	8.33	0.78	0.21	19.59	28.21	0.86
6585	24/03/2025 02:00:00	11.33	7	7.87	0.71	0.21	19.91	28.17	110.12
6586	24/03/2025 02:05:00	11.35	7.02	7.73	0.61	0.22	19.75	28.19	111.54
6587	24/03/2025 02:10:00	11.33	7.04	7.25	0.56	0.22	20.57	28.25	110.72
6588	24/03/2025 02:15:00	11.19	7.06	7.26	0.57	0.22	21.23	28.3	109.52
6589	24/03/2025 02:20:00	11.17	7.07	7.24	0.45	0.22	22.71	28.32	110.57
6590	24/03/2025 02:25:00	11.18	7.09	7.1	0.47	0.22	23.2	28.36	108.65
6591	24/03/2025 02:30:00	11.17	7.1	6.94	0.43	0.22	12.68	28.38	108.88
6592	24/03/2025 02:35:00	11.18	7.11	6.79	0.44	0.22	12.68	28.4	106.64
6593	24/03/2025 02:40:00	11.18	7.12	6.95	0.38	0.22	13.02	28.42	0.13
6594	24/03/2025 02:45:00	11.19	7.13	6.95	0.27	0.22	13.19	28.44	0.12
6595	24/03/2025 02:50:00	11.18	7.14	6.94	0.36	0.22	13.56	28.44	0.14
6596	24/03/2025 02:55:00	11.18	7.15	6.79	0.24	0.22	13.73	28.46	0.12
6597	24/03/2025 03:00:00	11.17	7.16	6.94	0.32	0.22	14.8	28.48	0.12
6598	24/03/2025 03:05:00	11.18	7.17	6.47	12.77	0.22	15.49	28.48	0.12
6599	24/03/2025 03:10:00	11.03	7.17	6.63	109.56	0.2	16.5	28.48	1.34
6600	24/03/2025 03:15:00	11.02	7.18	6.64	109.36	0.21	16.67	28.48	0.04
6601	24/03/2025 03:20:00	11.03	7.16	6.64	114.97	0.22	16.73	28.48	1.4
6602	24/03/2025 03:25:00	11.03	7.12	6.48	110.21	0.21	19.02	28.48	0.05
6603	24/03/2025 03:30:00	11.03	7.07	6.63	111.09	0.2	12.08	28.44	1.34
6604	24/03/2025 03:35:00	11.03	7.02	6.47	110.98	0.21	13.15	28.4	0.45
6605	24/03/2025 03:40:00	11.03	6.99	6.48	109.11	0.21	13.49	28.34	0.2
6606	24/03/2025 03:45:00	11.03	6.97	7.11	110.01	0.2	17.88	28.07	0.87
6607	24/03/2025 03:50:00	11.03	6.96	7.11	20.39	0.21	16.55	27.94	0.11
6608	24/03/2025 03:55:00	11.03	6.96	7.1	5.33	0.21	22.36	27.92	0.12
6609	24/03/2025 04:00:00	11.03	6.95	6.95	3.3	0.21	20.05	27.96	1.4
6610	24/03/2025 04:05:00	11.18	6.94	6.98	2.21	0.21	21.04	28.01	1.4
6611	24/03/2025 04:10:00	11.05	6.94	7.44	1.58	0.21	21.87	28.05	110.21

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6612	24/03/2025 04:15:00	11.2	6.95	7.12	1.49	0.22	23.35	28.09	111.45
6613	24/03/2025 04:20:00	11.21	6.96	6.97	1.38	0.22	25	28.11	111.01
6614	24/03/2025 04:25:00	11.19	6.97	6.8	1.05	0.22	25.33	28.13	109.6
6615	24/03/2025 04:30:00	11.03	6.99	6.94	1.06	0.21	12.31	28.15	109.02
6616	24/03/2025 04:35:00	11.18	7	6.95	0.83	0.22	12.65	28.17	109.75
6617	24/03/2025 04:40:00	11.19	7.02	6.8	0.82	0.21	12.66	28.17	108.32
6618	24/03/2025 04:45:00	11.04	7.04	6.65	0.65	0.21	13	28.19	106.58
6619	24/03/2025 04:50:00	11.21	7.06	7.12	0.66	0.22	13.54	28.21	0.13
6620	24/03/2025 04:55:00	11.2	7.07	6.97	0.5	0.21	13.9	28.22	0.12
6621	24/03/2025 05:00:00	11.18	7.09	7.1	0.34	0.22	14.07	28.22	1.39
6622	24/03/2025 05:05:00	11.19	7.11	6.97	0.33	0.22	15.48	28.24	0.42
6623	24/03/2025 05:10:00	11.19	7.13	6.97	0.17	0.22	16.37	28.24	0.14
6624	24/03/2025 05:15:00	11.03	7.14	6.81	0.25	0.22	17.42	28.24	0.13
6625	24/03/2025 05:20:00	11.05	7.15	6.97	0.17	0.21	18.1	28.26	0.12
6626	24/03/2025 05:25:00	11.04	7.16	6.81	0.17	0.21	19.23	28.26	0.12
6627	24/03/2025 05:30:00	11.05	7.17	6.51	0.25	0.21	12.48	28.26	0.12
6628	24/03/2025 05:35:00	11.02	7.18	6.49	0.2	0.21	13.18	28.28	0.12
6629	24/03/2025 05:40:00	11.2	7.14	7.28	17.29	0.23	15.12	28.26	0.12
6630	24/03/2025 05:45:00	11.18	7.12	7.42	110.33	0.2	13.49	28.05	1.33
6631	24/03/2025 05:50:00	11.05	7.13	7.29	113.36	0.2	13.48	27.9	1.34
6632	24/03/2025 05:55:00	11.05	7.11	7.11	111.09	0.21	13.48	27.86	0.05
6633	24/03/2025 06:00:00	11.05	7.08	6.81	111.84	0.21	13.31	27.88	0.14
6634	24/03/2025 06:05:00	10.89	7.04	6.65	110.93	0.21	13.66	27.9	1.34
6635	24/03/2025 06:10:00	10.89	7.01	6.5	112.54	0.21	13.65	27.91	1.34
6636	24/03/2025 06:15:00	10.89	6.99	6.35	111.19	0.21	14.89	27.92	109.48
6637	24/03/2025 06:20:00	10.89	6.97	5.57	106.44	0.21	17	27.93	112.56
6638	24/03/2025 06:25:00	10.74	6.96	6.35	19.49	0.22	15.83	27.92	109.62
6639	24/03/2025 06:30:00	10.74	6.94	6.2	5.57	0.22	11.58	27.92	108.66
6640	24/03/2025 06:35:00	10.76	6.93	6.21	3.71	0.22	11.59	27.92	108.19
6641	24/03/2025 06:40:00	10.74	6.93	6.21	2.17	0.22	11.93	27.93	109.78
6642	24/03/2025 06:45:00	10.73	6.92	6.34	1.64	0.22	12.12	27.94	108.96
6643	24/03/2025 06:50:00	10.75	6.92	6.05	1.42	0.22	12.65	27.97	109.01
6644	24/03/2025 06:55:00	10.9	6.93	6.2	1.2	0.22	12.82	27.99	0.13

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6645	24/03/2025 07:00:00	10.89	6.93	6.36	1.05	0.22	13.36	28.01	0.5
6646	24/03/2025 07:05:00	10.9	6.94	6.36	0.73	0.22	16.88	28.01	1.4
6647	24/03/2025 07:10:00	10.88	6.96	6.35	0.68	0.22	13.72	28.03	1.4
6648	24/03/2025 07:15:00	10.89	6.97	6.36	0.52	0.22	14.25	28.05	1.41
6649	24/03/2025 07:20:00	10.74	6.99	6.36	0.63	0.22	16.01	28.07	1.4
6650	24/03/2025 07:25:00	10.74	7	6.36	0.37	0.22	17.59	28.09	0.17
6651	24/03/2025 07:30:00	10.74	7.01	6.5	0.35	0.22	12.48	28.13	1.4
6652	24/03/2025 07:35:00	10.9	7.02	6.82	0.24	0.24	12.65	28.13	1.4
6653	24/03/2025 07:40:00	10.9	7.04	6.97	0.17	0.23	12.83	28.03	1.4
6654	24/03/2025 07:45:00	10.89	7.06	6.81	0.17	0.22	13.18	28.03	1.4
6655	24/03/2025 07:50:00	10.89	7.08	6.81	0.17	0.21	13.54	28.13	1.41
6656	24/03/2025 07:55:00	10.88	7.09	6.8	0.17	0.22	14.07	28.24	1.4
6657	24/03/2025 08:00:00	10.93	7.11	6.65	0.17	0.22	15.13	28.34	1.4
6658	24/03/2025 08:05:00	10.88	7.13	6.64	0.17	0.22	15.31	28.44	107.49
6659	24/03/2025 08:10:00	10.89	7.13	6.52	0.17	0.22	20.38	28.55	112.15
6660	24/03/2025 08:15:00	10.9	7.14	6.36	0.18	0.22	21.87	28.61	111.4
6661	24/03/2025 08:20:00	10.9	7.15	6.51	106.25	0.21	21.48	28.67	110.38
6662	24/03/2025 08:25:00	10.94	7.17	6.52	113.54	0.21	22.64	28.75	109.67
6663	24/03/2025 08:30:00	10.88	7.17	6.35	110.5	0.21	12.6	28.81	109.59
6664	24/03/2025 08:35:00	10.86	7.13	6.47	113.16	0.21	13.14	28.83	109.5
6665	24/03/2025 08:40:00	10.88	7.08	6.65	110.72	0.21	13.14	28.85	108.54
6666	24/03/2025 08:45:00	10.89	7.04	6.8	111.96	0.21	13.84	28.87	107.03
6667	24/03/2025 08:50:00	10.9	7.01	6.52	110.86	0.21	15.79	28.89	106.6
6668	24/03/2025 08:55:00	10.87	6.99	6.49	107.62	0.21	17.36	28.89	1.34
6669	24/03/2025 09:00:00	10.87	6.98	6.63	109.78	0.22	19.35	28.91	1.31
6670	24/03/2025 09:05:00	10.87	6.96	6.64	109.68	0.21	19.68	28.93	1.34
6671	24/03/2025 09:10:00	10.88	6.95	6.79	13.78	0.22	21.05	28.95	1.39
6672	24/03/2025 09:15:00	10.87	6.94	6.63	4.77	0.22	22.87	28.99	1.39
6673	24/03/2025 09:20:00	10.87	6.94	6.8	3.04	0.22	24.19	29.01	1.4
6674	24/03/2025 09:25:00	10.87	6.93	6.78	2.01	0.22	25.67	29.07	1.39
6675	24/03/2025 09:30:00	10.85	6.93	7.09	1.45	0.22	18.6	29.11	1.39
6676	24/03/2025 09:35:00	11.17	6.91	8.16	1.29	0.25	22.38	29.29	1.39
6677	24/03/2025 09:40:00	11.16	6.92	8.01	1.18	0.23	23.87	29.53	1.39

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6678	24/03/2025 09:45:00	11.02	6.93	7.89	1.09	0.23	31.8	29.64	1.51
6679	24/03/2025 09:50:00	11.03	6.94	7.72	0.94	0.23	24.71	29.67	95.54
6680	24/03/2025 09:55:00	11.03	6.96	7.1	0.77	0.23	26.02	29.69	111.9
6681	24/03/2025 10:00:00	10.84	6.97	7.07	0.71	0.23	26.85	29.73	110.27
6682	24/03/2025 10:05:00	10.85	6.98	6.62	0.49	0.23	27.68	29.77	110.13
6683	24/03/2025 10:10:00	10.85	6.99	6.62	0.52	0.23	30.35	29.81	7.88
6684	24/03/2025 10:15:00	10.86	7.01	6.63	0.43	0.23	30.89	29.88	0.88
6685	24/03/2025 10:20:00	10.85	7.03	6.46	104.3	0.22	31.75	29.92	0.04
6686	24/03/2025 10:25:00	10.87	7.04	6.21	110.29	0.21	31.39	29.96	0.02
6687	24/03/2025 10:30:00	10.86	7.05	6.79	111.11	0.22	19.24	30	0.02
6688	24/03/2025 10:35:00	10.85	7.03	6.76	111.13	0.22	21.21	30.02	0.02
6689	24/03/2025 10:40:00	10.85	7	6.61	109.89	0.22	23.85	30.04	0.02
6690	24/03/2025 10:45:00	10.86	6.98	7.08	115.49	0.23	27.36	30.02	0.08
6691	24/03/2025 10:50:00	10.82	6.96	7.21	109.95	0.22	28.51	30.01	0.01
6692	24/03/2025 10:55:00	20.84	7.03	60.26	109.96	0.51	17.94	30.01	105.81
6693	24/03/2025 11:00:00	11.16	6.97	8	110.57	0.23	38.66	29.99	108.29
6694	24/03/2025 11:05:00	11.14	6.94	8.15	110.58	0.22	41.4	30.03	107.46
6695	24/03/2025 11:10:00	11.16	6.93	7.85	115.16	0.24	45.63	30.05	106.27
6696	24/03/2025 11:15:00	11.16	6.93	8.46	104.98	0.23	50.4	30.08	105.64
6697	24/03/2025 11:20:00	11.27	6.92	8.58	10.56	0.24	58.16	30.09	104.87
6698	24/03/2025 11:25:00	11.45	6.91	9.38	3.88	0.24	63.65	30.13	105.24
6699	24/03/2025 11:30:00	11.56	6.89	9.64	2.49	0.23	28.41	30.42	103.69
6700	24/03/2025 11:35:00	11.63	6.9	10.18	1.7	0.23	29.32	30.59	2.1
6701	24/03/2025 11:40:00	11.78	6.91	10.32	1	0.24	32.21	30.59	0.08
6702	24/03/2025 11:45:00	11.77	6.92	10.96	1	0.23	33.84	30.52	0.06
6703	24/03/2025 11:50:00	11.79	6.94	10.49	0.94	0.23	34.21	30.46	0.08
6704	24/03/2025 11:55:00	11.77	6.96	10.32	0.8	0.22	36.39	30.42	0.06
6705	24/03/2025 12:00:00	11.76	6.97	10.17	0.57	0.22	40.99	30.4	0.08
6706	24/03/2025 12:05:00	11.78	6.98	10.33	0.64	0.22	41.15	30.42	0.06
6707	24/03/2025 12:10:00	11.77	6.99	10.02	0.49	0.22	41.99	30.46	0.08
6708	24/03/2025 12:15:00	11.64	6.99	9.87	0.49	0.22	48.48	30.5	0.06
6709	24/03/2025 12:20:00	11.77	7.01	10.16	0.44	0.22	46.16	30.56	0.06
6710	24/03/2025 12:25:00	11.63	7.03	9.69	105.8	0.21	47.27	30.62	0

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6711	24/03/2025 12:30:00	11.64	7.05	9.71	109.24	0.21	34.18	30.69	0
6712	24/03/2025 12:35:00	11.62	7.06	9.55	112.57	0.21	32.16	30.77	0
6713	24/03/2025 12:40:00	11.63	7.05	9.72	110.87	0.22	29.63	30.81	0
6714	24/03/2025 12:45:00	11.63	7.02	9.72	109.68	0.22	31.07	30.79	106.16
6715	24/03/2025 12:50:00	11.64	7	9.56	110.07	0.21	28.18	30.74	107.39
6716	24/03/2025 12:55:00	11.64	7	9.73	111.37	0.2	44.43	30.72	104.84
6717	24/03/2025 13:00:00	11.64	6.98	10.03	107.4	0.2	37.44	30.68	105.52
6718	24/03/2025 13:05:00	11.62	6.96	9.88	110.01	0.2	41.32	30.68	105.8
6719	24/03/2025 13:10:00	11.48	6.92	9.57	109.71	0.19	40.62	30.68	104.85
6720	24/03/2025 13:15:00	11.48	6.9	9.57	71.73	0.23	51.22	30.68	104.24
6721	24/03/2025 13:20:00	11.79	6.91	10.34	74.39	0.21	54.6	30.66	105.64
6722	24/03/2025 13:25:00	11.95	6.9	11.26	15.24	0.21	57.1	30.62	102.36
6723	24/03/2025 13:30:00	12.1	6.9	11.9	3.25	0.21	34.61	30.8	3.95
6724	24/03/2025 13:35:00	11.93	6.91	11.57	1.7	0.21	34.79	31.07	0.06
6725	24/03/2025 13:40:00	11.94	6.91	10.96	0.46	0.22	32.78	31.13	0.05
6726	24/03/2025 13:45:00	11.95	6.91	10.97	0.91	0.21	34.79	31.09	0.06
6727	24/03/2025 13:50:00	11.96	6.92	11.75	0.73	0.22	35.7	31	0.05
6728	24/03/2025 13:55:00	12.11	6.94	11.44	0.82	0.22	36.07	30.9	0.06
6729	24/03/2025 14:00:00	12.24	6.95	11.72	0.48	0.21	38.6	30.84	0.06
6730	24/03/2025 14:05:00	12.09	6.96	11.41	0.53	0.22	39.88	30.84	0.06
6731	24/03/2025 14:10:00	12.09	6.95	11.25	0.45	0.22	41.53	30.84	0.05
6732	24/03/2025 14:15:00	12.09	6.96	11.25	0.49	0.22	42.68	30.88	0.06
6733	24/03/2025 14:20:00	12.08	6.96	10.93	0.4	0.21	44.11	30.9	0.06
6734	24/03/2025 14:25:00	12.09	6.95	10.94	0.46	0.22	48.19	30.94	0.06
6735	24/03/2025 14:30:00	11.94	6.94	10.64	0.17	0.22	48.36	30.98	109.3
6736	24/03/2025 14:35:00	12.11	6.98	10.8	73.82	0.22	34.99	31.02	108.78
6737	24/03/2025 14:40:00	12.1	7	11.26	78.18	0.22	36.8	31.06	105.22
6738	24/03/2025 14:45:00	12.09	7.04	11.11	74.42	0.22	37.17	31.07	105.86
6739	24/03/2025 14:50:00	11.93	7.03	10.95	74.55	0.21	38.44	31.09	104.11
6740	24/03/2025 14:55:00	11.93	7.02	10.8	71.26	0.21	38.52	31.06	107.44
6741	24/03/2025 15:00:00	11.94	7	10.8	71.39	0.21	42.85	31.02	103.95
6742	24/03/2025 15:05:00	11.77	6.99	10.63	74.89	0.21	42.2	30.96	101.69
6743	24/03/2025 15:10:00	11.76	6.98	10.32	71.71	0.21	43.69	30.92	2.35

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6744	24/03/2025 15:15:00	12.87	6.98	14.82	72.39	0.21	60.17	30.88	0.08
6745	24/03/2025 15:20:00	12.87	6.98	15.6	73.66	0.21	65.85	30.86	0.06
6746	24/03/2025 15:25:00	12.39	6.98	12.8	70.58	0.19	64.19	30.84	0.06
6747	24/03/2025 15:30:00	12.25	6.96	12.51	67.05	0.2	66.83	30.82	0.06
6748	24/03/2025 15:35:00	12.4	6.96	14.52	5.29	0.22	47.19	30.78	0.06
6749	24/03/2025 15:40:00	12.4	6.96	12.65	2.28	0.21	49.52	30.67	0.08
6750	24/03/2025 15:45:00	12.54	6.97	12.8	1.4	0.22	51.72	30.59	0.08
6751	24/03/2025 15:50:00	12.39	6.98	12.96	1.03	0.22	56.6	30.53	0.08
6752	24/03/2025 15:55:00	12.39	6.99	12.65	0.95	0.22	57.45	30.51	0.08
6753	24/03/2025 16:00:00	12.4	7	13.27	0.67	0.22	43.36	30.53	0.08
6754	24/03/2025 16:05:00	12.38	7.49	12.01	0.3	0.17	3.94	30.3	0.08
6755	24/03/2025 16:10:00	14.42	7.26	20.87	0.17	0.26	48.85	30.05	0.06
6756	24/03/2025 16:15:00	13.78	7.28	18.1	0.17	0.23	99.75	30.08	81.82
6757	24/03/2025 16:20:00	13.62	7.28	17.6	0.17	0.22	93.67	30.17	105.94
6758	24/03/2025 16:25:00	13.48	7.31	16.68	0.17	0.22	45.2	30.22	105.48
6759	24/03/2025 16:30:00	13.34	7.3	16.21	0.17	0.22	46.03	30.28	105.87
6760	24/03/2025 16:35:00	13.35	7.3	15.92	0.17	0.22	46.35	30.34	103.63
6761	24/03/2025 16:40:00	13.5	7.31	16.24	0.17	0.22	45.02	30.38	105.28
6762	24/03/2025 16:45:00	13.34	7.32	16.24	0.17	0.22	46.35	30.43	104.63
6763	24/03/2025 16:50:00	13.34	7.32	16.07	0.17	0.22	50.53	30.47	102.99
6764	24/03/2025 16:55:00	13.34	7.33	16.54	0.17	0.22	54.63	30.51	2.36
6765	24/03/2025 17:00:00	13.34	7.34	16.08	1	0.22	55.34	30.53	0.08
6766	24/03/2025 17:05:00	13.34	7.32	16.24	108.6	0.21	57.43	30.55	0
6767	24/03/2025 17:10:00	13.18	7.18	16.23	111.08	0.21	59.21	30.45	0.01
6768	24/03/2025 17:15:00	13.05	7.05	15.95	111.27	0.21	61.7	30.34	0
6769	24/03/2025 17:20:00	12.88	7.04	15.47	109.02	0.21	62.36	30.36	0.01
6770	24/03/2025 17:25:00	13.03	7.03	15.77	112.6	0.21	15.93	30.2	0.01
6771	24/03/2025 17:30:00	12.85	7.03	15.14	111.87	0.21	13.27	30.05	0.01
6772	24/03/2025 17:35:00	12.86	7.03	14.98	113.01	0.21	13.98	29.93	0
6773	24/03/2025 17:40:00	12.85	7.04	14.98	111.37	0.21	16.8	29.87	0.01
6774	24/03/2025 17:45:00	12.88	7.04	14.69	110.78	0.21	17.68	29.83	0.01
6775	24/03/2025 17:50:00	12.71	7.04	14.69	108.05	0.21	16.8	29.81	0.01
6776	24/03/2025 17:55:00	12.87	7.05	14.53	62.69	0.23	18.22	29.79	0.08

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6777	24/03/2025 18:00:00	12.87	7.05	14.82	8.24	0.24	18.55	29.77	109.18
6778	24/03/2025 18:05:00	12.87	7.05	14.68	3.91	0.23	20.01	29.75	106.06
6779	24/03/2025 18:10:00	12.87	7.06	15.16	2.33	0.23	20.83	29.73	103.93
6780	24/03/2025 18:15:00	12.87	7.06	15.15	1.67	0.23	22.32	29.73	103.59
6781	24/03/2025 18:20:00	13.02	7.08	14.98	1.27	0.23	23.64	29.71	104.45
6782	24/03/2025 18:25:00	13.04	7.1	15.15	1.16	0.23	23.48	29.73	102.45
6783	24/03/2025 18:30:00	13.03	7.12	15.15	0.97	0.24	25.78	29.73	103.24
6784	24/03/2025 18:35:00	12.88	7.14	14.53	0.81	0.24	13.66	29.73	3.38
6785	24/03/2025 18:40:00	12.89	7.15	15.01	0.59	0.24	13.3	29.73	0.1
6786	24/03/2025 18:45:00	13.03	7.17	14.99	0.62	0.24	13.3	29.73	0.1
6787	24/03/2025 18:50:00	13.03	7.18	14.69	0.36	0.24	13.29	29.73	0.09
6788	24/03/2025 18:55:00	13.03	7.2	14.69	0.31	0.24	13.65	29.75	0.09
6789	24/03/2025 19:00:00	12.87	7.22	14.85	0.4	0.24	13.82	29.77	0.09
6790	24/03/2025 19:05:00	13.03	7.22	14.85	37.91	0.24	13.46	29.79	0.1
6791	24/03/2025 19:10:00	12.74	7.15	14.69	112.02	0.22	13.59	29.77	0.03
6792	24/03/2025 19:15:00	12.71	7.09	14.21	110.73	0.22	13.59	29.73	0.02
6793	24/03/2025 19:20:00	12.71	7.07	14.37	112.07	0.22	14.22	29.67	0.02
6794	24/03/2025 19:25:00	12.73	7.05	14.38	111.34	0.23	15.71	29.63	0.03
6795	24/03/2025 19:30:00	12.74	7.05	14.38	111.47	0.23	16.06	29.59	0.02
6796	24/03/2025 19:35:00	12.88	7.05	14.39	109.12	0.23	13.05	29.57	0.02
6797	24/03/2025 19:40:00	12.89	7.05	14.4	108.81	0.23	12.87	29.55	115.89
6798	24/03/2025 19:45:00	12.87	7.05	14.69	112.19	0.23	13.06	29.53	107.12
6799	24/03/2025 19:50:00	12.88	7.05	15	111.9	0.23	13.04	29.51	105.46
6800	24/03/2025 19:55:00	12.87	7.06	14.83	110.98	0.23	13.22	29.51	105.74
6801	24/03/2025 20:00:00	12.88	7.06	15	108.28	0.23	13.22	29.51	103.66
6802	24/03/2025 20:05:00	12.85	7.06	15.13	27.5	0.24	13.28	29.51	105.12
6803	24/03/2025 20:10:00	12.87	7.06	14.99	5.59	0.24	13.27	29.5	101.57
6804	24/03/2025 20:15:00	13.03	7.07	15.15	3.21	0.24	13.63	29.5	103.7
6805	24/03/2025 20:20:00	13.02	7.08	15.3	2.03	0.23	13.45	29.5	3.39
6806	24/03/2025 20:25:00	13.02	7.09	15.17	1.47	0.23	13.45	29.5	0.1
6807	24/03/2025 20:30:00	13.03	7.11	15.3	1.35	0.23	13.63	29.52	0.1
6808	24/03/2025 20:35:00	13.16	7.14	15.43	0.97	0.23	11.15	29.52	0.1
6809	24/03/2025 20:40:00	13.18	7.16	15.6	0.76	0.23	11.14	29.52	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6810	24/03/2025 20:45:00	13.16	7.18	15.14	0.63	0.23	11.14	29.52	0.1
6811	24/03/2025 20:50:00	13.17	7.2	15.6	0.61	0.23	10.97	29.52	0.1
6812	24/03/2025 20:55:00	13.17	7.22	15.29	0.44	0.23	11.13	29.5	0.1
6813	24/03/2025 21:00:00	13.03	7.24	15.46	0.21	0.23	11.13	29.5	0.1
6814	24/03/2025 21:05:00	13.02	7.25	15.15	0.17	0.23	12.02	29.52	0.1
6815	24/03/2025 21:10:00	14.41	7.19	21.36	0.17	0.23	11.84	29.44	0.1
6816	24/03/2025 21:15:00	13.83	7.22	18.28	89.47	0.23	11.96	29.4	0.04
6817	24/03/2025 21:20:00	13.34	7.22	17.01	109.26	0.23	11.96	29.42	0.03
6818	24/03/2025 21:25:00	13.19	7.13	15.93	110.92	0.23	12.14	29.44	0.03
6819	24/03/2025 21:30:00	12.87	7.1	14.99	111.08	0.22	11.96	29.44	0.03
6820	24/03/2025 21:35:00	12.87	7.07	14.85	110.88	0.23	10.18	29.42	0.03
6821	24/03/2025 21:40:00	12.73	7.06	14.38	108.37	0.23	10.19	29.42	0.03
6822	24/03/2025 21:45:00	12.72	7.06	13.76	108.87	0.23	10.19	29.4	0.03
6823	24/03/2025 21:50:00	12.73	7.06	14.37	110.46	0.23	10.19	29.38	0.03
6824	24/03/2025 21:55:00	12.71	7.06	14.37	107.94	0.22	10.19	29.36	0.03
6825	24/03/2025 22:00:00	12.72	7.06	14.37	110.83	0.22	10	29.34	108.86
6826	24/03/2025 22:05:00	12.71	7.06	14.54	107.99	0.22	10.19	29.34	106.41
6827	24/03/2025 22:10:00	12.69	7.07	14.35	105.91	0.22	10	29.32	104.99
6828	24/03/2025 22:15:00	13.37	7.07	17.42	10.97	0.24	9.87	29.32	104.69
6829	24/03/2025 22:20:00	12.73	7.07	14.53	4.45	0.24	10.06	29.32	104.46
6830	24/03/2025 22:25:00	12.71	7.07	14.37	2.8	0.24	10.24	29.32	103.2
6831	24/03/2025 22:30:00	12.86	7.08	14.67	1.91	0.23	9.88	29.34	1.98
6832	24/03/2025 22:35:00	12.87	7.1	14.35	1.44	0.23	11.65	29.34	0.12
6833	24/03/2025 22:40:00	12.87	7.11	14.53	1.24	0.23	11.48	29.36	0.11
6834	24/03/2025 22:45:00	12.89	7.12	14.86	1.03	0.23	11.29	29.38	0.11
6835	24/03/2025 22:50:00	12.84	7.14	14.5	0.85	0.23	11.29	29.4	0.1
6836	24/03/2025 22:55:00	12.87	7.16	14.52	0.68	0.23	11.11	29.42	0.11
6837	24/03/2025 23:00:00	13.02	7.17	14.98	0.54	0.23	11.48	29.44	0.1
6838	24/03/2025 23:05:00	13.65	7.15	17.78	0.46	0.23	11.47	29.28	0.1
6839	24/03/2025 23:10:00	13.48	7.18	16.69	0.33	0.23	11.48	29.28	0.1
6840	24/03/2025 23:15:00	13.22	7.21	16.11	0.31	0.23	11.65	29.36	0.1
6841	24/03/2025 23:20:00	12.99	7.24	15.11	0.17	0.23	11.47	29.42	0.1
6842	24/03/2025 23:25:00	13.04	7.26	15.16	107.33	0.22	11.59	29.48	0.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6843	24/03/2025 23:30:00	12.92	7.21	14.84	108.81	0.21	11.76	29.51	0.04
6844	24/03/2025 23:35:00	12.73	7.13	14.23	112.1	0.22	8.22	29.47	0.04
6845	24/03/2025 23:40:00	12.6	7.1	13.91	112.89	0.22	8.04	29.43	0.03
6846	24/03/2025 23:45:00	12.56	7.08	13.76	110.86	0.21	8.04	29.39	0.03
6847	24/03/2025 23:50:00	12.54	7.07	13.59	112	0.22	8.04	29.35	0.03
6848	24/03/2025 23:55:00	12.58	7.07	13.93	113.89	0.22	8.21	29.35	0.03
6849	25/03/2025 00:00:00	12.58	7.07	13.46	108.92	0.22	8.22	29.33	0.03
6850	25/03/2025 00:05:00	12.56	7.07	13.76	110.58	0.22	8.21	29.33	0.04
6851	25/03/2025 00:10:00	12.58	7.07	13.89	112.44	0.22	8.39	29.33	0.03
6852	25/03/2025 00:15:00	12.57	7.08	13.76	111.32	0.22	8.39	29.31	0.04
6853	25/03/2025 00:20:00	12.58	7.08	13.78	14.69	0.23	8.44	29.31	0.11
6854	25/03/2025 00:25:00	12.59	7.08	13.78	4.74	0.23	8.44	29.31	78.17
6855	25/03/2025 00:30:00	12.58	7.09	14.09	3.32	0.23	8.26	29.31	105.79
6856	25/03/2025 00:35:00	12.73	7.1	14.38	2.26	0.23	7.2	29.31	105.83
6857	25/03/2025 00:40:00	12.71	7.11	14.22	1.57	0.23	7.02	29.33	105.01
6858	25/03/2025 00:45:00	12.73	7.13	14.08	1.35	0.23	7.37	29.33	104.69
6859	25/03/2025 00:50:00	12.73	7.15	14.08	1.09	0.23	7.03	29.35	104.97
6860	25/03/2025 00:55:00	12.74	7.17	13.93	0.97	0.23	6.85	29.37	103.43
6861	25/03/2025 01:00:00	12.9	7.19	14.87	0.9	0.23	7.03	29.37	1.98
6862	25/03/2025 01:05:00	14.29	7.15	21.38	0.67	0.23	7.03	29.23	0.13
6863	25/03/2025 01:10:00	13.65	7.18	17.95	0.58	0.23	7.03	29.21	0.11
6864	25/03/2025 01:15:00	13.33	7.2	16.24	0.48	0.24	7.2	29.27	0.11
6865	25/03/2025 01:20:00	13.06	7.22	15.33	0.45	0.23	7.02	29.33	0.11
6866	25/03/2025 01:25:00	12.74	7.24	14.39	0.45	0.23	7.02	29.39	0.11
6867	25/03/2025 01:30:00	12.73	7.25	13.92	0.28	0.23	7.02	29.41	0.11
6868	25/03/2025 01:35:00	12.59	7.26	13.47	87.34	0.23	6.5	29.43	0.11
6869	25/03/2025 01:40:00	12.61	7.24	13.58	108.41	0.22	6.26	29.43	0.04
6870	25/03/2025 01:45:00	12.42	7.16	13.15	109.94	0.22	6.27	29.39	0.04
6871	25/03/2025 01:50:00	12.41	7.11	13.15	111.33	0.22	5.91	29.33	0.04
6872	25/03/2025 01:55:00	12.25	7.09	13	110.55	0.22	6.08	29.29	0.04
6873	25/03/2025 02:00:00	12.27	7.08	12.99	112.01	0.22	6.07	29.25	0.04
6874	25/03/2025 02:05:00	12.27	7.07	12.99	112.68	0.22	6.26	29.23	0.04
6875	25/03/2025 02:10:00	12.25	7.07	12.83	110.34	0.22	6.08	29.23	0.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6876	25/03/2025 02:15:00	12.28	7.07	12.69	111.85	0.22	6.08	29.23	0.04
6877	25/03/2025 02:20:00	12.26	7.07	12.84	109.42	0.22	6.09	29.21	0.04
6878	25/03/2025 02:25:00	12.27	7.07	12.86	112.77	0.22	6.08	29.21	0.04
6879	25/03/2025 02:30:00	12.26	7.07	12.83	11.24	0.23	6.32	29.21	0.11
6880	25/03/2025 02:35:00	12.27	7.08	12.7	4.47	0.23	5.64	29.21	0.11
6881	25/03/2025 02:40:00	12.25	7.08	12.99	2.73	0.23	5.48	29.21	0.11
6882	25/03/2025 02:45:00	12.27	7.09	12.53	1.96	0.23	5.31	29.21	0.11
6883	25/03/2025 02:50:00	12.26	7.1	12.38	1.19	0.23	5.48	29.21	111.39
6884	25/03/2025 02:55:00	13.51	7.09	17.65	1.31	0.23	5.47	29.19	111.77
6885	25/03/2025 03:00:00	13.33	7.1	17.01	0.99	0.23	5.48	29.03	106.39
6886	25/03/2025 03:05:00	12.9	7.14	15.16	0.67	0.23	5.47	29.07	105.56
6887	25/03/2025 03:10:00	12.72	7.16	13.92	0.72	0.23	5.48	29.17	108.88
6888	25/03/2025 03:15:00	12.59	7.19	13.94	0.48	0.23	5.48	29.23	104.8
6889	25/03/2025 03:20:00	12.42	7.21	13.15	0.35	0.23	5.64	29.28	104.24
6890	25/03/2025 03:25:00	12.41	7.23	12.99	0.18	0.23	5.63	29.32	3.22
6891	25/03/2025 03:30:00	12.43	7.24	13.01	0.27	0.23	5.63	29.36	0.12
6892	25/03/2025 03:35:00	12.43	7.26	13.01	0.17	0.23	4.97	29.38	0.11
6893	25/03/2025 03:40:00	12.25	7.27	13.15	0.17	0.23	4.81	29.4	0.11
6894	25/03/2025 03:45:00	12.29	7.28	12.7	0.35	0.23	4.81	29.4	0.12
6895	25/03/2025 03:50:00	12.25	7.29	12.52	109.95	0.22	4.76	29.41	0.04
6896	25/03/2025 03:55:00	12.11	7.2	12.38	110.89	0.22	4.76	29.4	0.04
6897	25/03/2025 04:00:00	12.1	7.14	12.06	110.99	0.22	4.66	29.32	0.04
6898	25/03/2025 04:05:00	12.1	7.11	11.9	109.77	0.22	4.59	29.25	0.04
6899	25/03/2025 04:10:00	11.96	7.09	12.06	111.39	0.22	4.76	29.21	0.04
6900	25/03/2025 04:15:00	11.96	7.08	11.61	113.17	0.22	4.76	29.19	0.04
6901	25/03/2025 04:20:00	11.96	7.08	11.75	111.04	0.22	4.76	29.17	0.04
6902	25/03/2025 04:25:00	11.96	7.08	11.91	108.43	0.22	4.76	29.17	0.05
6903	25/03/2025 04:30:00	12.1	7.08	11.9	111.59	0.22	4.76	29.17	0.04
6904	25/03/2025 04:35:00	11.96	7.08	11.91	106.91	0.22	4.43	29.18	0.05
6905	25/03/2025 04:40:00	12.09	7.08	11.9	13.91	0.23	4.47	29.17	0.1
6906	25/03/2025 04:45:00	12.12	7.08	11.77	4.9	0.23	4.31	29.17	0.11
6907	25/03/2025 04:50:00	12.12	7.09	12.25	2.92	0.23	4.47	29.19	0.11
6908	25/03/2025 04:55:00	14.31	7.07	21.55	1.99	0.23	4.32	29.17	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6909	25/03/2025 05:00:00	13.68	7.08	18.6	1.65	0.23	4.47	28.97	0.11
6910	25/03/2025 05:05:00	13.04	7.1	15.79	1.26	0.24	4.31	29.01	113.47
6911	25/03/2025 05:10:00	12.58	7.12	13.94	1.02	0.23	4.32	29.09	109.12
6912	25/03/2025 05:15:00	12.41	7.14	12.99	0.75	0.23	4.31	29.18	105.56
6913	25/03/2025 05:20:00	12.27	7.16	12.54	0.75	0.24	4.31	29.22	106.79
6914	25/03/2025 05:25:00	12.26	7.17	12.38	0.55	0.23	4.47	29.26	105.19
6915	25/03/2025 05:30:00	12.11	7.19	11.77	0.48	0.23	4.31	29.3	105.36
6916	25/03/2025 05:35:00	12.12	7.21	12.22	0.39	0.24	4.32	29.32	1.97
6917	25/03/2025 05:40:00	12.12	7.22	11.92	0.31	0.24	3.99	29.34	0.13
6918	25/03/2025 05:45:00	12.12	7.22	11.75	0.17	0.23	4.15	29.36	0.11
6919	25/03/2025 05:50:00	12.12	7.24	11.91	0.17	0.24	4.14	29.38	0.11
6920	25/03/2025 05:55:00	12.1	7.24	11.75	0.17	0.23	4.14	29.4	0.11
6921	25/03/2025 06:00:00	11.96	7.25	11.75	4.81	0.23	3.99	29.42	0.11
6922	25/03/2025 06:05:00	12.12	7.26	11.77	106.46	0.22	4.08	29.44	0.04
6923	25/03/2025 06:10:00	11.97	7.18	11.46	108.02	0.22	4.09	29.42	0.04
6924	25/03/2025 06:15:00	11.8	7.13	11.29	109.79	0.22	4.09	29.34	0.04
6925	25/03/2025 06:20:00	11.8	7.1	11.14	109.73	0.22	4.25	29.28	0.04
6926	25/03/2025 06:25:00	11.81	7.09	11.15	115.51	0.23	4.47	29.22	0.11
6927	25/03/2025 06:30:00	11.81	7.08	11.29	112.73	0.22	4.25	29.2	0.04
6928	25/03/2025 06:35:00	11.81	7.08	10.98	110.09	0.22	4.08	29.19	0.04
6929	25/03/2025 06:40:00	11.8	7.08	10.98	108.34	0.22	3.43	29.18	0.04
6930	25/03/2025 06:45:00	11.8	7.08	11.29	107.24	0.21	3.44	29.17	0.04
6931	25/03/2025 06:50:00	12.74	7.05	15.5	21.31	0.23	3.49	29.05	0.11
6932	25/03/2025 06:55:00	12.44	7.06	13.62	5.18	0.23	3.48	28.95	0.11
6933	25/03/2025 07:00:00	12.12	7.07	12.23	3.18	0.22	3.65	29.01	0.11
6934	25/03/2025 07:05:00	11.96	7.08	12.23	2.26	0.23	3.65	29.09	0.11
6935	25/03/2025 07:10:00	11.98	7.1	11.93	1.53	0.23	3.64	29.15	0.1
6936	25/03/2025 07:15:00	11.96	7.13	11.76	1.19	0.23	3.82	29.2	0.1
6937	25/03/2025 07:20:00	11.98	7.15	11.9	0.9	0.23	3.82	29.24	0.11
6938	25/03/2025 07:25:00	11.96	7.17	11.61	0.73	0.23	3.98	29.28	0.11
6939	25/03/2025 07:30:00	11.96	7.19	11.44	0.61	0.22	3.98	29.3	83.12
6940	25/03/2025 07:35:00	11.96	7.21	11.44	0.49	0.23	3.99	29.34	108.49
6941	25/03/2025 07:40:00	11.82	7.23	11.28	0.17	0.23	3.33	29.36	106.46

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6942	25/03/2025 07:45:00	11.81	7.24	11.15	0.29	0.23	3.16	29.38	105.95
6943	25/03/2025 07:50:00	11.8	7.25	11.28	0.17	0.23	3.16	29.4	105.62
6944	25/03/2025 07:55:00	11.96	7.27	10.99	0.17	0.23	3.16	29.44	106.02
6945	25/03/2025 08:00:00	11.82	7.28	11.15	0.17	0.23	3.17	29.46	103.47
6946	25/03/2025 08:05:00	11.8	7.29	11.14	0.17	0.23	3	29.5	1.98
6947	25/03/2025 08:10:00	11.81	7.3	11.14	0.17	0.23	3.16	29.52	0.13
6948	25/03/2025 08:15:00	11.8	7.31	10.82	0.17	0.23	3.16	29.56	0.11
6949	25/03/2025 08:20:00	11.8	7.32	10.82	0.17	0.24	3.16	29.58	0.11
6950	25/03/2025 08:25:00	11.81	7.33	10.99	0.17	0.23	3	29.62	0.11
6951	25/03/2025 08:30:00	11.81	7.34	10.84	0.17	0.23	3.16	29.64	0.1
6952	25/03/2025 08:35:00	11.81	7.34	10.98	0.17	0.23	3.17	29.68	0.11
6953	25/03/2025 08:40:00	11.8	7.35	10.98	0.17	0.24	2.67	29.72	0.11
6954	25/03/2025 08:45:00	11.79	7.36	10.83	0.17	0.23	2.67	29.74	0.11
6955	25/03/2025 08:50:00	13.67	7.26	19.06	0.17	0.24	2.67	29.72	0.11
6956	25/03/2025 08:55:00	12.9	7.28	15.03	0.17	0.24	2.67	29.68	0.11
6957	25/03/2025 09:00:00	12.26	7.31	13.15	0.17	0.23	2.68	29.72	0.1
6958	25/03/2025 09:05:00	11.95	7.32	11.76	0.17	0.24	2.67	29.78	0.11
6959	25/03/2025 09:10:00	11.8	7.34	10.97	0.17	0.24	2.84	29.84	0.11
6960	25/03/2025 09:15:00	11.8	7.35	10.67	0.17	0.24	2.84	29.88	0.11
6961	25/03/2025 09:20:00	11.8	7.36	10.52	0.17	0.24	3	29.91	0.1
6962	25/03/2025 09:25:00	11.79	7.37	10.5	0.17	0.24	3	29.94	0.1
6963	25/03/2025 09:30:00	11.8	7.37	10.35	0.17	0.24	3	29.96	0.1
6964	25/03/2025 09:35:00	11.78	7.38	10.5	0.17	0.24	3	30.01	111.14
6965	25/03/2025 09:40:00	11.64	7.38	10.35	0.17	0.24	2.35	30.05	106.74
6966	25/03/2025 09:45:00	11.62	7.38	10.19	0.17	0.23	2.36	30.09	106.97
6967	25/03/2025 09:50:00	11.62	7.38	10.33	0.17	0.24	2.35	30.15	105.93
6968	25/03/2025 09:55:00	11.63	7.39	10.04	0.17	0.24	2.52	30.19	105.68
6969	25/03/2025 10:00:00	11.63	7.39	10.19	0.17	0.23	2.69	30.23	104.26
6970	25/03/2025 10:05:00	11.63	7.39	10.04	0.17	0.24	2.85	30.27	103.84
6971	25/03/2025 10:10:00	11.64	7.39	10.06	0.17	0.24	3.19	30.31	2.03
6972	25/03/2025 10:15:00	11.64	7.39	10.02	0.17	0.23	3.5	30.37	0.12
6973	25/03/2025 10:20:00	11.63	7.4	9.71	0.17	0.24	3.69	30.41	0.1
6974	25/03/2025 10:25:00	11.62	7.4	9.72	0.17	0.24	3.69	30.47	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6975	25/03/2025 10:30:00	11.62	7.4	9.71	0.17	0.24	3.53	30.51	0.1
6976	25/03/2025 10:35:00	11.64	7.4	9.71	0.17	0.24	3.54	30.55	0.09
6977	25/03/2025 10:40:00	11.62	7.4	10.03	0.17	0.24	3.2	30.6	0.09
6978	25/03/2025 10:45:00	12.55	7.33	14.36	0.17	0.24	3.37	30.76	0.09
6979	25/03/2025 10:50:00	12.1	7.34	12.06	0.17	0.24	3.21	30.84	0.09
6980	25/03/2025 10:55:00	11.93	7.37	11.1	0.17	0.24	3.53	30.82	0.09
6981	25/03/2025 11:00:00	11.93	7.38	10.8	0.17	0.24	3.54	30.82	0.08
6982	25/03/2025 11:05:00	11.74	7.39	10.63	0.17	0.24	3.7	30.8	0.08
6983	25/03/2025 11:10:00	11.77	7.4	10.35	105.81	0.22	3.64	30.82	0.02
6984	25/03/2025 11:15:00	11.58	7.31	10.15	111.45	0.22	3.64	30.76	9.62
6985	25/03/2025 11:20:00	11.29	7.18	9.37	111.09	0.23	3.81	30.47	106.17
6986	25/03/2025 11:25:00	11.13	7.12	8.75	113.67	0.23	3.98	30.16	105.95
6987	25/03/2025 11:30:00	11.02	7.1	8.32	111.1	0.22	3.99	29.93	105.94
6988	25/03/2025 11:35:00	10.83	7.08	7.79	113.15	0.22	3.83	29.78	104.88
6989	25/03/2025 11:40:00	10.82	7.07	7.36	108.32	0.22	3.83	29.7	104.5
6990	25/03/2025 11:45:00	10.68	7.06	6.75	108.1	0.22	3.83	29.64	103.12
6991	25/03/2025 11:50:00	10.68	7.06	6.91	11.31	0.23	3.87	29.6	102.61
6992	25/03/2025 11:55:00	10.68	7.06	7.06	4.41	0.23	3.88	29.58	6.69
6993	25/03/2025 12:00:00	10.68	7.07	7.07	2.44	0.23	3.71	29.6	0.09
6994	25/03/2025 12:05:00	10.7	7.08	6.91	1.76	0.24	4.04	29.6	0.09
6995	25/03/2025 12:10:00	10.69	7.1	7.07	1.42	0.23	4.04	29.64	0.08
6996	25/03/2025 12:15:00	10.67	7.13	7.06	1.13	0.23	4.04	29.68	0.09
6997	25/03/2025 12:20:00	10.71	7.16	6.77	0.93	0.23	4.04	29.74	0.09
6998	25/03/2025 12:25:00	10.69	7.18	7.23	0.77	0.24	4.2	29.8	0.09
6999	25/03/2025 12:30:00	10.68	7.21	6.59	0.53	0.23	4.53	29.87	0.08
7000	25/03/2025 12:35:00	10.72	7.23	6.91	0.5	0.23	4.38	29.93	0.08
7001	25/03/2025 12:40:00	10.68	7.25	6.76	0.25	0.23	4.37	29.99	0.08
7002	25/03/2025 12:45:00	11.78	7.2	11.12	0.17	0.23	4.38	30.24	0.08
7003	25/03/2025 12:50:00	11.3	7.23	9.08	0.17	0.23	4.37	30.38	0.08
7004	25/03/2025 12:55:00	11	7.26	7.52	0.17	0.24	4.36	30.38	0.08
7005	25/03/2025 13:00:00	10.83	7.28	7.21	0.17	0.24	4.04	30.38	116.67
7006	25/03/2025 13:05:00	10.7	7.3	6.77	0.17	0.24	4.53	30.42	105.82
7007	25/03/2025 13:10:00	10.67	7.32	6.43	0.17	0.24	4.69	30.46	106.07

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7008	25/03/2025 13:15:00	10.68	7.33	6.6	0.17	0.24	4.7	30.5	106.44
7009	25/03/2025 13:20:00	10.68	7.34	6.28	0.17	0.24	4.87	30.56	105.7
7010	25/03/2025 13:25:00	10.68	7.35	6.27	0.17	0.23	5.04	30.61	104.32
7011	25/03/2025 13:30:00	10.52	7.36	6.13	0.17	0.24	5.21	30.64	104.75
7012	25/03/2025 13:35:00	10.52	7.36	6.27	0.17	0.23	5.21	30.69	102.89
7013	25/03/2025 13:40:00	10.53	7.37	6.13	0.17	0.23	5.04	30.75	1.93
7014	25/03/2025 13:45:00	10.54	7.38	6.15	0.17	0.23	4.71	30.79	0.09
7015	25/03/2025 13:50:00	10.53	7.38	5.99	0.17	0.23	4.88	30.83	0.08
7016	25/03/2025 13:55:00	10.54	7.38	6.14	0.17	0.23	4.87	30.89	0.06
7017	25/03/2025 14:00:00	10.54	7.39	5.83	0.17	0.24	4.88	30.93	0.06
7018	25/03/2025 14:05:00	10.53	7.39	5.82	0.17	0.23	4.87	30.97	0.08
7019	25/03/2025 14:10:00	10.54	7.39	5.97	0.16	0.24	5.05	30.99	0.06
7020	25/03/2025 14:15:00	10.52	7.39	5.81	0.17	0.23	5.05	31.03	0.06
7021	25/03/2025 14:20:00	10.55	7.4	5.84	67.99	0.24	5.05	31.06	0.06
7022	25/03/2025 14:25:00	10.53	7.38	5.67	110.32	0.22	5.32	31.07	0
7023	25/03/2025 14:30:00	10.54	7.22	5.82	109.62	0.22	5.32	30.83	0
7024	25/03/2025 14:35:00	11	7.13	8.31	109.69	0.22	5.32	30.48	0
7025	25/03/2025 14:40:00	11.01	7.07	8.16	109.75	0.22	5.16	30.46	0
7026	25/03/2025 14:45:00	10.71	7.05	6.78	110.83	0.22	5.32	30.25	0
7027	25/03/2025 14:50:00	10.55	7.04	6.15	107.58	0.22	5.48	30.04	0.01
7028	25/03/2025 14:55:00	10.54	7.04	5.97	108.37	0.22	5.49	29.9	106.38
7029	25/03/2025 15:00:00	10.53	7.03	5.97	49.18	0.23	5.7	29.82	106.88
7030	25/03/2025 15:05:00	10.55	7.03	5.84	7.56	0.23	5.7	29.78	106.01
7031	25/03/2025 15:10:00	10.53	7.03	5.67	3.84	0.23	5.7	29.78	106.03
7032	25/03/2025 15:15:00	10.53	7.05	5.67	2.08	0.23	5.69	29.77	104.3
7033	25/03/2025 15:20:00	10.52	7.07	5.81	1.59	0.24	5.87	29.8	103.96
7034	25/03/2025 15:25:00	10.52	7.1	5.34	1.31	0.23	5.87	29.84	103.44
7035	25/03/2025 15:30:00	10.55	7.13	5.84	1.18	0.23	6.04	29.9	102.9
7036	25/03/2025 15:35:00	10.57	7.15	5.7	1.07	0.23	6.21	29.94	2.28
7037	25/03/2025 15:40:00	10.86	7.16	7.7	0.79	0.23	5.39	29.98	0.09
7038	25/03/2025 15:45:00	10.54	7.16	6.45	0.17	0.22	5.55	29.98	0.08
7039	25/03/2025 15:50:00	10.39	7.15	5.07	0.17	0.22	5.54	30	0.08
7040	25/03/2025 15:55:00	10.09	7.14	4.6	0.16	0.23	5.54	30	0.08

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7041	25/03/2025 16:00:00	9.93	7.15	4.44	0.17	0.21	5.55	30	0.08
7042	25/03/2025 16:05:00	10.72	7.15	8.03	0.17	0.22	5.54	30	0.08
7043	25/03/2025 16:10:00	15.19	7.08	23.52	1.49	0.23	5.54	30.08	0.08
7044	25/03/2025 16:15:00	12.71	7.05	14.83	0.17	0.23	5.7	30.09	0.06
7045	25/03/2025 16:20:00	11.48	7.04	9.57	0.17	0.23	5.71	29.98	0.08
7046	25/03/2025 16:25:00	11	7.05	8.32	26.17	0.24	5.7	29.88	0.08
7047	25/03/2025 16:30:00	11.02	7.06	7.86	2.39	0.23	5.7	29.84	0.08
7048	25/03/2025 16:35:00	10.87	7.05	7.39	0.34	0.22	5.71	29.79	79.27
7049	25/03/2025 16:40:00	11.16	7.04	8.32	1.16	0.22	5.55	29.75	106.41
7050	25/03/2025 16:45:00	10.84	7.06	7.53	1.46	0.23	5.38	29.73	106.07
7051	25/03/2025 16:50:00	10.71	7.08	6.77	0.82	0.23	5.54	29.73	105.44
7052	25/03/2025 16:55:00	25.95	7.11	70.64	0.35	0.23	5.7	29.73	105.95
7053	25/03/2025 17:00:00	18.8	7.14	40.25	0.62	0.22	5.7	29.75	104.84
7054	25/03/2025 17:05:00	14.58	7.17	22.9	0.62	0.23	5.71	29.78	104.01
7055	25/03/2025 17:10:00	12.56	7.21	14.84	0.53	0.22	5.7	29.8	103.81
7056	25/03/2025 17:15:00	11.47	7.23	10.33	0.49	0.22	5.69	29.82	31.69
7057	25/03/2025 17:20:00	10.97	7.26	8.29	0.31	0.22	5.53	29.83	0.11
7058	25/03/2025 17:25:00	10.7	7.28	7.07	108.59	0.21	5.66	29.86	0.02
7059	25/03/2025 17:30:00	10.55	7.21	6.46	114.9	0.22	5.87	29.84	0.09
7060	25/03/2025 17:35:00	10.54	7.13	6.3	112.39	0.21	5.82	29.76	0.01
7061	25/03/2025 17:40:00	10.53	7.08	6.45	109.07	0.21	5.16	29.67	0.01
7062	25/03/2025 17:45:00	10.52	7.06	6.6	111.88	0.21	5.32	29.63	0.02
7063	25/03/2025 17:50:00	10.69	7.05	6.75	111.78	0.21	5.16	29.57	0.02
7064	25/03/2025 17:55:00	10.68	7.04	6.91	111.18	0.21	5.15	29.55	0.02
7065	25/03/2025 18:00:00	10.66	7.04	6.74	111.2	0.21	5.14	29.53	0.02
7066	25/03/2025 18:05:00	10.83	7.04	7.21	111.25	0.21	5.15	29.49	0.02
7067	25/03/2025 18:10:00	11.93	7.02	11.73	112.33	0.21	5.31	29.49	0.02
7068	25/03/2025 18:15:00	11.46	7.01	10.02	15.57	0.22	5.21	29.53	0.09
7069	25/03/2025 18:20:00	11.16	7.02	8.63	4.81	0.22	5.21	29.52	0.09
7070	25/03/2025 18:25:00	10.99	7.03	7.84	3.08	0.22	5.36	29.49	0.09
7071	25/03/2025 18:30:00	11	7.04	7.68	2.14	0.22	5.04	29.47	114.82
7072	25/03/2025 18:35:00	10.83	7.06	7.36	1.68	0.23	5.2	29.47	106.7
7073	25/03/2025 18:40:00	10.84	7.08	7.52	1.49	0.22	5.04	29.48	105.01

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7074	25/03/2025 18:45:00	10.84	7.09	6.9	1.34	0.22	4.87	29.48	104.58
7075	25/03/2025 18:50:00	10.82	7.12	7.36	1	0.22	4.87	29.47	104.52
7076	25/03/2025 18:55:00	10.84	7.13	7.38	0.72	0.22	4.97	29.47	103.95
7077	25/03/2025 19:00:00	10.84	7.16	7.07	0.64	0.22	4.87	29.5	103.53
7078	25/03/2025 19:05:00	10.84	7.18	7.07	0.64	0.22	4.86	29.5	0.11
7079	25/03/2025 19:10:00	10.84	7.19	7.37	0.54	0.22	4.87	29.5	0.12
7080	25/03/2025 19:15:00	10.84	7.22	7.22	0.47	0.22	4.69	29.52	0.11
7081	25/03/2025 19:20:00	10.84	7.23	7.07	0.37	0.22	4.69	29.54	0.1
7082	25/03/2025 19:25:00	10.84	7.24	7.06	0.41	0.23	4.69	29.54	0.1
7083	25/03/2025 19:30:00	10.85	7.26	7.07	107.32	0.21	4.65	29.56	0.03
7084	25/03/2025 19:35:00	10.85	7.23	7.08	110.3	0.21	4.81	29.56	0.03
7085	25/03/2025 19:40:00	10.7	7.16	6.93	112.24	0.2	4.64	29.5	0.03
7086	25/03/2025 19:45:00	10.7	7.12	7.07	109.25	0.21	4.65	29.44	0.03
7087	25/03/2025 19:50:00	10.84	7.09	7.38	110.3	0.21	4.47	29.42	0.03
7088	25/03/2025 19:55:00	10.85	7.08	7.39	108.89	0.21	4.47	29.38	0.03
7089	25/03/2025 20:00:00	11.01	7.08	8.94	107.66	0.21	4.64	29.36	0.03
7090	25/03/2025 20:05:00	11	7.04	8.31	112.25	0.21	4.47	29.28	0.03
7091	25/03/2025 20:10:00	10.99	7.05	8.15	114.44	0.22	4.53	29.24	114.13
7092	25/03/2025 20:15:00	11.13	7.06	8.76	107.75	0.22	4.65	29.26	106.97
7093	25/03/2025 20:20:00	11.15	7.07	8.93	110.97	0.21	4.47	29.28	105.13
7094	25/03/2025 20:25:00	11.14	7.08	8.93	19.61	0.22	4.37	29.3	106.6
7095	25/03/2025 20:30:00	11.31	7.09	9.09	5.39	0.22	4.37	29.32	104.18
7096	25/03/2025 20:35:00	11.32	7.1	9.25	3.6	0.22	4.36	29.34	103.61
7097	25/03/2025 20:40:00	11.32	7.1	9.26	2.24	0.22	4.02	29.34	102.44
7098	25/03/2025 20:45:00	11.32	7.12	9.41	1.87	0.23	4.69	29.36	100.66
7099	25/03/2025 20:50:00	11.45	7.15	9.54	1.6	0.22	4.53	29.38	96.83
7100	25/03/2025 20:55:00	11.49	7.16	9.74	1.33	0.22	4.66	29.4	2.97
7101	25/03/2025 21:00:00	11.31	7.19	9.55	1.1	0.22	4.52	29.42	0.11
7102	25/03/2025 21:05:00	11.46	7.21	9.71	0.84	0.22	4.53	29.42	0.1
7103	25/03/2025 21:10:00	11.45	7.24	9.54	0.8	0.22	4.52	29.44	0.11
7104	25/03/2025 21:15:00	11.32	7.26	9.39	0.6	0.22	4.51	29.46	0.11
7105	25/03/2025 21:20:00	11.32	7.27	9.42	0.59	0.22	4.68	29.46	0.11
7106	25/03/2025 21:25:00	11.45	7.29	9.51	0.44	0.22	4.52	29.47	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7107	25/03/2025 21:30:00	11.3	7.3	9.4	0.39	0.22	4.36	29.47	0.11
7108	25/03/2025 21:35:00	11.33	7.31	9.27	105.35	0.21	4.29	29.47	0.04
7109	25/03/2025 21:40:00	11.32	7.27	9.41	109.33	0.21	3.47	29.47	0.04
7110	25/03/2025 21:45:00	11.16	7.2	9.25	109.79	0.21	3.31	29.41	0.03
7111	25/03/2025 21:50:00	11.16	7.15	9.27	111.28	0.21	3.15	29.35	0.04
7112	25/03/2025 21:55:00	11.17	7.13	9.42	112.77	0.21	3.14	29.31	0.03
7113	25/03/2025 22:00:00	11.16	7.12	9.1	109.7	0.21	2.97	29.27	110.07
7114	25/03/2025 22:05:00	12.1	7.08	12.84	113.83	0.21	2.98	29.16	102.7
7115	25/03/2025 22:10:00	11.8	7.08	11.29	113.53	0.21	2.97	29.02	102.14
7116	25/03/2025 22:15:00	11.47	7.09	10.5	111.6	0.21	2.97	29.02	100.47
7117	25/03/2025 22:20:00	11.45	7.09	10.01	111.12	0.21	2.96	29.07	101.74
7118	25/03/2025 22:25:00	11.48	7.08	9.88	108.58	0.21	2.78	29.08	100.67
7119	25/03/2025 22:30:00	11.34	7.09	9.75	94.26	0.21	2.94	29.1	98.33
7120	25/03/2025 22:35:00	11.33	7.1	9.58	9.98	0.23	2.85	29.11	97.8
7121	25/03/2025 22:40:00	11.32	7.11	9.73	4.35	0.22	2.68	29.13	2.35
7122	25/03/2025 22:45:00	11.49	7.11	10.19	2.95	0.22	2.53	29.13	0.12
7123	25/03/2025 22:50:00	11.48	7.12	10.05	1.98	0.22	2.43	29.12	0.11
7124	25/03/2025 22:55:00	11.48	7.13	10.19	1.62	0.23	2.49	29.14	0.12
7125	25/03/2025 23:00:00	11.5	7.14	10.35	1.46	0.23	2.52	29.17	0.11
7126	25/03/2025 23:05:00	11.49	7.15	10.51	1.15	0.22	2.33	29.18	0.11
7127	25/03/2025 23:10:00	11.48	7.17	10.2	1	0.22	2.32	29.2	0.11
7128	25/03/2025 23:15:00	11.64	7.2	10.21	0.73	0.22	2.32	29.22	0.11
7129	25/03/2025 23:20:00	11.64	7.21	10.19	0.84	0.22	2.18	29.23	0.11
7130	25/03/2025 23:25:00	11.63	7.23	10.34	0.62	0.22	2.18	29.25	0.11
7131	25/03/2025 23:30:00	11.64	7.24	10.35	0.64	0.22	2.18	29.25	0.11
7132	25/03/2025 23:35:00	11.63	7.26	10.18	0.49	0.22	2.18	29.27	0.11
7133	25/03/2025 23:40:00	11.48	7.27	10.51	0.5	0.22	2.18	29.27	0.11
7134	25/03/2025 23:45:00	11.48	7.29	10.19	109.49	0.21	1.8	29.29	0.04
7135	25/03/2025 23:50:00	11.48	7.26	10.19	111.2	0.21	1.63	29.29	0.04
7136	25/03/2025 23:55:00	11.64	7.2	11.29	111.96	0.21	1.8	29.25	77.11
7137	26/03/2025 00:00:00	11.83	7.14	12.08	111.23	0.21	1.46	29.01	105.94
7138	26/03/2025 00:05:00	11.62	7.13	10.97	110.17	0.2	1.63	28.95	102.84
7139	26/03/2025 00:10:00	11.51	7.13	10.61	110.05	0.21	1.46	29.01	105

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7140	26/03/2025 00:15:00	11.49	7.13	10.82	111.76	0.21	1.46	29.07	104.42
7141	26/03/2025 00:20:00	11.48	7.14	10.35	113.98	0.21	1.47	29.09	102.08
7142	26/03/2025 00:25:00	11.5	7.14	10.06	107.94	0.21	1.46	29.11	101.35
7143	26/03/2025 00:30:00	11.48	7.14	10.21	108.47	0.21	1.46	29.13	99.37
7144	26/03/2025 00:35:00	11.48	7.15	10.19	106.61	0.21	1.3	29.13	2.05
7145	26/03/2025 00:40:00	11.49	7.15	10.2	31.73	0.23	1.35	29.13	0.12
7146	26/03/2025 00:45:00	11.49	7.15	10.2	6.25	0.22	1.18	29.13	0.12
7147	26/03/2025 00:50:00	11.48	7.15	10.35	3.56	0.22	1.18	29.13	0.12
7148	26/03/2025 00:55:00	11.64	7.16	10.82	2.33	0.22	1.19	29.13	0.12
7149	26/03/2025 01:00:00	11.64	7.18	10.96	1.71	0.22	1.18	29.13	0.12
7150	26/03/2025 01:05:00	11.65	7.19	10.98	1.52	0.22	1.19	29.13	0.11
7151	26/03/2025 01:10:00	11.64	7.22	10.82	1.25	0.22	1.01	29.15	0.11
7152	26/03/2025 01:15:00	11.64	7.23	10.82	0.92	0.22	0.85	29.17	0.12
7153	26/03/2025 01:20:00	11.65	7.25	10.98	0.9	0.22	1.18	29.17	0.11
7154	26/03/2025 01:25:00	11.65	7.27	10.98	0.79	0.22	1.01	29.19	0.12
7155	26/03/2025 01:30:00	11.65	7.29	10.82	0.5	0.22	1.01	29.21	0.12
7156	26/03/2025 01:35:00	11.64	7.31	10.67	0.49	0.22	0.85	29.24	0.11
7157	26/03/2025 01:40:00	11.64	7.32	10.51	0.54	0.22	0.85	29.26	0.11
7158	26/03/2025 01:45:00	11.64	7.33	10.51	0.25	0.22	0.84	29.28	0.12
7159	26/03/2025 01:50:00	11.64	7.35	10.83	0.32	0.22	0.68	29.3	0.11
7160	26/03/2025 01:55:00	11.48	7.36	10.19	108.71	0.21	0.63	29.3	61.25
7161	26/03/2025 02:00:00	12.42	7.25	14.23	113.79	0.21	0.46	29.07	103.81
7162	26/03/2025 02:05:00	11.96	7.21	12.38	110.28	0.21	0.62	28.91	102.82
7163	26/03/2025 02:10:00	11.64	7.17	11.28	109.82	0.21	0.62	28.91	100.78
7164	26/03/2025 02:15:00	11.48	7.16	10.35	114.32	0.22	0.51	28.95	101.62
7165	26/03/2025 02:20:00	11.35	7.15	10.22	112.14	0.21	0.46	28.99	100.75
7166	26/03/2025 02:25:00	11.35	7.15	9.9	110.85	0.21	0.29	28.99	98.42
7167	26/03/2025 02:30:00	11.33	7.15	9.88	110.73	0.21	0.45	29.01	98.65
7168	26/03/2025 02:35:00	11.35	7.15	9.6	110.19	0.21	0.46	29.01	2.04
7169	26/03/2025 02:40:00	11.34	7.15	9.74	106.75	0.21	0.46	29	0.06
7170	26/03/2025 02:45:00	11.35	7.15	9.9	109.83	0.21	0.12	28.99	0.05
7171	26/03/2025 02:50:00	11.35	7.15	9.74	13.2	0.23	0.17	28.99	0.12
7172	26/03/2025 02:55:00	11.32	7.15	9.89	4.86	0.22	0.34	28.99	0.12

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7173	26/03/2025 03:00:00	11.35	7.15	9.75	3.1	0.22	0.02	28.99	0.12
7174	26/03/2025 03:05:00	11.33	7.15	10.05	2.12	0.22	0.02	28.99	0.11
7175	26/03/2025 03:10:00	11.35	7.16	10.22	1.6	0.22	0.17	29.02	0.12
7176	26/03/2025 03:15:00	11.51	7.17	10.22	1.31	0.22	0.17	29.01	0.12
7177	26/03/2025 03:20:00	11.49	7.19	10.52	1.14	0.22	0.1	29.02	0.12
7178	26/03/2025 03:25:00	11.51	7.21	10.06	1.08	0.22	0.01	29.02	0.12
7179	26/03/2025 03:30:00	11.5	7.22	10.06	0.94	0.22	0.01	29.01	0.12
7180	26/03/2025 03:35:00	11.35	7.24	10.22	0.71	0.22	0.02	29.01	0.12
7181	26/03/2025 03:40:00	11.52	7.26	9.92	0.7	0.22	0.18	29.01	0.11
7182	26/03/2025 03:45:00	11.36	7.28	10.06	0.58	0.22	0.01	29.02	0.11
7183	26/03/2025 03:50:00	12.29	7.27	14.57	0.6	0.22	0.01	29	0.12
7184	26/03/2025 03:55:00	12.01	7.28	12.87	0.31	0.22	0.01	28.75	101.65
7185	26/03/2025 04:00:00	11.81	7.3	12.23	1.59	0.22	0.01	28.82	99.69
7186	26/03/2025 04:05:00	11.81	7.32	11.46	111.54	0.2	0.01	28.93	100.71
7187	26/03/2025 04:10:00	11.51	7.27	10.83	110.55	0.21	0.02	29.02	99.3
7188	26/03/2025 04:15:00	11.34	7.23	10.37	113.22	0.2	0.02	29.04	99.44
7189	26/03/2025 04:20:00	11.35	7.19	10.22	113.27	0.21	0.01	29.02	99.1
7190	26/03/2025 04:25:00	11.35	7.18	9.9	111.64	0.21	0.02	29.02	97.72
7191	26/03/2025 04:30:00	11.35	7.17	9.76	111.13	0.21	0.01	29.02	95.43
7192	26/03/2025 04:35:00	11.35	7.16	9.75	111.95	0.2	0.02	29	1.91
7193	26/03/2025 04:40:00	11.35	7.16	9.92	106	0.21	0.02	29	0.06
7194	26/03/2025 04:45:00	11.36	7.17	9.91	112.15	0.21	0.02	28.98	0.05
7195	26/03/2025 04:50:00	11.38	7.16	9.93	107.38	0.21	0.02	28.96	0.05
7196	26/03/2025 04:55:00	11.38	7.16	10.09	45.68	0.22	0.01	28.96	0.12
7197	26/03/2025 05:00:00	11.35	7.16	10.22	7.51	0.22	0.01	28.96	0.12
7198	26/03/2025 05:05:00	11.37	7.17	10.23	3.87	0.22	0.01	28.96	0.12
7199	26/03/2025 05:10:00	11.36	7.18	10.38	2.66	0.22	0.01	28.96	0.12
7200	26/03/2025 05:15:00	11.52	7.18	10.24	1.79	0.22	0.01	28.96	0.12
7201	26/03/2025 05:20:00	11.52	7.2	10.54	1.48	0.22	0.01	28.98	0.12
7202	26/03/2025 05:25:00	11.52	7.22	10.38	1.35	0.22	0.01	28.98	0.12
7203	26/03/2025 05:30:00	11.51	7.24	10.22	1.1	0.22	0.01	29	0.12
7204	26/03/2025 05:35:00	11.51	7.25	10.53	0.99	0.22	0.01	29	0.12
7205	26/03/2025 05:40:00	11.52	7.27	10.39	0.86	0.22	0.01	29.02	0.12

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7206	26/03/2025 05:45:00	11.51	7.28	10.54	0.58	0.22	0.01	29.02	33.46
7207	26/03/2025 05:50:00	12.64	7.27	14.99	0.49	0.22	0.01	29	100.76
7208	26/03/2025 05:55:00	12.44	7.26	14.41	0.46	0.22	0.01	28.7	98.51
7209	26/03/2025 06:00:00	11.98	7.28	12.7	0.21	0.22	0.01	28.64	97.61
7210	26/03/2025 06:05:00	11.67	7.29	11.15	0.21	0.22	0.01	28.74	96.11
7211	26/03/2025 06:10:00	11.51	7.3	10.54	0.17	0.23	0.01	28.84	98.11
7212	26/03/2025 06:15:00	11.51	7.31	10.22	0.17	0.22	0.01	28.9	98.57
7213	26/03/2025 06:20:00	11.36	7.32	10.08	27	0.22	0.01	28.94	96.59
7214	26/03/2025 06:25:00	11.36	7.33	9.92	110.87	0.21	0.01	28.98	101.76
7215	26/03/2025 06:30:00	11.2	7.28	9.61	115.01	0.22	0.01	28.98	87.97
7216	26/03/2025 06:35:00	11.05	7.23	9.31	110.73	0.21	0.01	28.96	0.06
7217	26/03/2025 06:40:00	11.06	7.2	9	109.73	0.21	0.01	28.92	0.05
7218	26/03/2025 06:45:00	11.06	7.18	9.16	107.31	0.21	0.01	28.9	0.05
7219	26/03/2025 06:50:00	10.89	7.17	8.68	74.64	0.23	0.01	28.9	0.12
7220	26/03/2025 06:55:00	10.9	7.16	8.68	74.78	0.23	0.01	28.9	0.12
7221	26/03/2025 07:00:00	10.9	7.16	8.38	76.09	0.23	0.01	28.9	0.12
7222	26/03/2025 07:05:00	10.9	7.16	8.53	73.93	0.23	0.01	28.9	0.12
7223	26/03/2025 07:10:00	10.9	7.16	8.68	11.93	0.22	0.01	28.9	0.12
7224	26/03/2025 07:15:00	11.05	7.17	9.61	3.41	0.23	13.35	28.9	0.12
7225	26/03/2025 07:20:00	10.9	7.16	8.53	2.1	0.23	15.65	28.92	0.12
7226	26/03/2025 07:25:00	10.9	7.17	8.38	1.46	0.23	16.27	28.92	0.11
7227	26/03/2025 07:30:00	10.9	7.18	8.53	1.25	0.23	19.06	28.94	0.12
7228	26/03/2025 07:35:00	10.9	7.19	8.37	0.91	0.24	20.04	28.96	0.12
7229	26/03/2025 07:40:00	11.05	7.21	9.6	1.04	0.24	21.86	28.98	99.78
7230	26/03/2025 07:45:00	12.31	7.2	14.89	0.8	0.24	31.74	28.94	97.38
7231	26/03/2025 07:50:00	11.83	7.23	12.09	0.45	0.23	27.61	28.88	97.54
7232	26/03/2025 07:55:00	11.52	7.25	10.54	0.39	0.23	26.79	28.98	96.23
7233	26/03/2025 08:00:00	11.37	7.28	10.23	0.18	0.24	28.49	29.06	95.31
7234	26/03/2025 08:05:00	11.19	7.31	9.61	0.17	0.23	30.12	29.14	98.75
7235	26/03/2025 08:10:00	11.2	7.32	9.45	0.17	0.24	32.09	29.2	94.85
7236	26/03/2025 08:15:00	11.2	7.34	9.3	0.17	0.24	34.11	29.26	94.57
7237	26/03/2025 08:20:00	11.2	7.36	8.99	0.17	0.24	35.53	29.3	1.24
7238	26/03/2025 08:25:00	11.04	7.37	9.15	0.17	0.24	38.99	29.32	0.14

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7239	26/03/2025 08:30:00	11.05	7.38	9.15	0.17	0.24	40.89	29.36	0.12
7240	26/03/2025 08:35:00	11.04	7.39	8.98	0.17	0.24	41.88	29.4	0.12
7241	26/03/2025 08:40:00	12.45	7.4	15.82	0.17	0.24	16.01	29.44	0.11
7242	26/03/2025 08:45:00	16.15	7.4	30.24	0.17	0.24	52.17	29.44	0.11
7243	26/03/2025 08:50:00	56.26	7.37	207.43	0.17	0.23	0.02	29.46	0.12
7244	26/03/2025 08:55:00	37.61	7.67	120.48	0.17	0.25	4.96	27.44	0.11
7245	26/03/2025 09:00:00	13.83	7.53	20.61	66.56	0.24	25	28.15	0.12
7246	26/03/2025 09:05:00	11.8	7.32	12.53	75.65	0.24	23.35	29.24	0.11
7247	26/03/2025 09:10:00	11.47	7.25	11.43	74.9	0.23	20.89	29.44	0.1
7248	26/03/2025 09:15:00	11.18	7.24	10.67	79.39	0.23	20.73	29.46	0.11
7249	26/03/2025 09:20:00	11.17	7.24	10.19	76.45	0.23	20.9	29.46	0.1
7250	26/03/2025 09:25:00	11.19	7.24	10.06	76.27	0.23	22.39	29.45	0.11
7251	26/03/2025 09:30:00	11.18	7.24	9.74	76.04	0.24	24.29	29.47	106.38
7252	26/03/2025 09:35:00	11.01	7.25	9.72	76.12	0.23	24.87	29.47	109
7253	26/03/2025 09:40:00	11	7.25	9.42	27.31	0.24	25.85	29.47	105.46
7254	26/03/2025 09:45:00	11	7.25	9.1	1.56	0.23	18.61	29.49	106.01
7255	26/03/2025 09:50:00	11.22	7.27	10.19	2.04	0.23	20.42	29.51	105.82
7256	26/03/2025 09:55:00	11.01	7.3	9.26	1.47	0.23	20.09	29.55	106.5
7257	26/03/2025 10:00:00	11.02	7.33	9.27	1.2	0.23	21.74	29.59	104.75
7258	26/03/2025 10:05:00	11	7.36	9.1	0.96	0.23	21.9	29.65	103.83
7259	26/03/2025 10:10:00	11.01	7.39	9.26	0.58	0.23	22.34	29.69	2.08
7260	26/03/2025 10:15:00	11.01	7.42	9.1	0.26	0.23	22.41	29.75	0.12
7261	26/03/2025 10:20:00	11.32	7.44	10.67	0.17	0.23	29.44	29.81	0.1
7262	26/03/2025 10:25:00	11.02	7.46	9.26	0.17	0.23	26.85	29.88	0.1
7263	26/03/2025 10:30:00	11	7.48	9.1	0.17	0.23	31.43	29.96	0.09
7264	26/03/2025 10:35:00	11.02	7.5	8.79	0.17	0.23	28.91	30.02	0.09
7265	26/03/2025 10:40:00	11	7.51	8.65	0.17	0.23	29.63	30.1	0.09
7266	26/03/2025 10:45:00	11	7.53	8.77	0.17	0.24	19.96	30.16	0.09
7267	26/03/2025 10:50:00	11	7.54	8.6	0.17	0.24	20.27	30.24	0.09
7268	26/03/2025 10:55:00	11	7.55	8.94	0.17	0.24	23.09	30.3	0.08
7269	26/03/2025 11:00:00	11.93	7.45	12.51	0.17	0.24	42.94	30.49	0.08
7270	26/03/2025 11:05:00	11.17	7.52	9.56	0.17	0.24	30.18	30.61	0.08
7271	26/03/2025 11:10:00	10.86	7.55	8.32	0.17	0.24	28.2	30.61	107.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7272	26/03/2025 11:15:00	10.82	7.57	8.15	0.17	0.24	29.65	30.61	107.52
7273	26/03/2025 11:20:00	10.85	7.57	8.16	0.17	0.24	30.37	30.65	106.82
7274	26/03/2025 11:25:00	10.81	7.58	7.97	0.17	0.24	32.02	30.69	105.99
7275	26/03/2025 11:30:00	10.7	7.58	7.28	0.17	0.26	32.74	30.69	107.21
7276	26/03/2025 11:35:00	10.52	7.57	6.75	0.17	0.26	34.19	30.69	107.77
7277	26/03/2025 11:40:00	10.38	7.57	6.3	0.17	0.26	33.28	30.67	106.32
7278	26/03/2025 11:45:00	10.23	7.56	5.36	0.17	0.26	25.9	30.65	104.81
7279	26/03/2025 11:50:00	10.07	7.57	5.37	0.17	0.26	25.74	30.63	103.66
7280	26/03/2025 11:55:00	9.9	7.56	5.04	37.62	0.27	24.75	30.59	103.01
7281	26/03/2025 12:00:00	10.68	7.34	8.14	76.84	0.23	27.39	30.61	2.45
7282	26/03/2025 12:05:00	10.37	7.23	7.36	74.19	0.23	23.76	30.32	0.09
7283	26/03/2025 12:10:00	10.38	7.21	6.91	77.24	0.23	21.05	29.95	0.08
7284	26/03/2025 12:15:00	10.22	7.2	6.59	72.89	0.24	21.61	29.76	0.06
7285	26/03/2025 12:20:00	10.22	7.21	6.46	75.63	0.24	22.28	29.68	0.06
7286	26/03/2025 12:25:00	10.05	7.21	6.27	75.61	0.25	23.11	29.68	0.06
7287	26/03/2025 12:30:00	10.06	7.21	5.97	75.87	0.25	25.25	29.68	0.06
7288	26/03/2025 12:35:00	10.09	7.21	5.97	62.54	0.25	24.43	29.68	0.06
7289	26/03/2025 12:40:00	10.04	7.21	5.81	4.64	0.25	25.59	29.68	0.05
7290	26/03/2025 12:45:00	10.04	7.22	5.97	1.98	0.25	13.62	29.72	0.06
7291	26/03/2025 12:50:00	10.07	7.24	6.3	1.22	0.25	15.12	29.76	0.05
7292	26/03/2025 12:55:00	10.55	7.26	7.53	0.9	0.25	21.95	30.11	110.57
7293	26/03/2025 13:00:00	10.39	7.31	6.77	0.75	0.25	18.52	30.07	105.91
7294	26/03/2025 13:05:00	10.24	7.35	6.3	0.37	0.25	18.52	30	106.43
7295	26/03/2025 13:10:00	10.24	7.38	6.46	0.17	0.24	19.01	29.98	106.95
7296	26/03/2025 13:15:00	10.24	7.41	6.3	0.17	0.25	20.16	30	105.02
7297	26/03/2025 13:20:00	10.24	7.43	6.31	0.17	0.25	21.14	30.04	106.32
7298	26/03/2025 13:25:00	10.23	7.45	6.14	0.17	0.25	22.29	30.13	104.81
7299	26/03/2025 13:30:00	10.23	7.47	6.14	0.17	0.24	23.58	30.21	104.66
7300	26/03/2025 13:35:00	10.23	7.49	5.99	0.17	0.25	25.1	30.27	105.7
7301	26/03/2025 13:40:00	10.24	7.51	6.32	0.17	0.25	25.26	30.33	5.93
7302	26/03/2025 13:45:00	10.23	7.52	6.3	0.17	0.25	16.82	30.42	0.1
7303	26/03/2025 13:50:00	10.23	7.53	6.14	0.17	0.25	17	30.51	0.06
7304	26/03/2025 13:55:00	10.22	7.54	6.14	0.17	0.25	17.87	30.6	0.06

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7305	26/03/2025 14:00:00	10.23	7.55	6.14	0.17	0.25	18.19	30.64	0.08
7306	26/03/2025 14:05:00	10.24	7.56	5.99	0.17	0.25	19.35	30.7	0.08
7307	26/03/2025 14:10:00	10.24	7.57	6.16	0.17	0.25	20.32	30.79	0.06
7308	26/03/2025 14:15:00	10.24	7.58	6.15	0.17	0.25	21.3	30.85	0.06
7309	26/03/2025 14:20:00	10.22	7.58	6.27	0.17	0.25	22.13	30.91	0.06
7310	26/03/2025 14:25:00	10.24	7.59	6.15	1.06	0.25	22.79	30.99	0.06
7311	26/03/2025 14:30:00	10.23	7.39	6.3	74.71	0.25	23.52	30.89	0.06
7312	26/03/2025 14:35:00	10.22	7.23	6.6	75.02	0.25	22.47	30.31	0.05
7313	26/03/2025 14:40:00	10.23	7.12	6.76	75.05	0.25	22.79	29.92	0.05
7314	26/03/2025 14:45:00	10.23	7.12	7.07	82.41	0.25	17	29.75	82.92
7315	26/03/2025 14:50:00	10.38	7.14	7.38	110.12	0.24	18.14	29.67	106.89
7316	26/03/2025 14:55:00	11	7.14	10.49	113.76	0.24	29.13	29.87	104.86
7317	26/03/2025 15:00:00	10.55	7.15	7.23	107.8	0.24	24.24	29.81	106.07
7318	26/03/2025 15:05:00	10.36	7.15	7.22	107.08	0.24	23.24	29.73	106.92
7319	26/03/2025 15:10:00	10.38	7.16	7.07	109.98	0.24	25.06	29.69	105.71
7320	26/03/2025 15:15:00	10.54	7.17	7.23	109.25	0.24	27.97	29.67	106.51
7321	26/03/2025 15:20:00	10.55	7.18	7.7	15.98	0.24	31.5	29.67	107.3
7322	26/03/2025 15:25:00	10.71	7.18	7.7	4.43	0.25	35.14	29.67	103.79
7323	26/03/2025 15:30:00	10.69	7.19	8.15	2.69	0.25	38.05	29.69	2.64
7324	26/03/2025 15:35:00	10.68	7.21	8.16	1.74	0.25	41	29.73	0.11
7325	26/03/2025 15:40:00	10.68	7.24	8.14	1.14	0.24	44.01	29.77	0.09
7326	26/03/2025 15:45:00	10.71	7.27	8.01	1.11	0.24	30.96	29.81	0.08
7327	26/03/2025 15:50:00	10.7	7.29	8.32	0.78	0.24	24.13	29.87	0.08
7328	26/03/2025 15:55:00	10.68	7.31	8	0.49	0.24	25.44	29.92	0.08
7329	26/03/2025 16:00:00	10.71	7.34	8.02	0.29	0.24	26.59	29.94	0.08
7330	26/03/2025 16:05:00	11.15	7.35	9.86	0.17	0.24	32.79	29.98	0.06
7331	26/03/2025 16:10:00	20.81	7.37	50.19	0.17	0.25	26.43	29.98	0.08
7332	26/03/2025 16:15:00	19.27	7.36	42.79	46.39	0.23	8.86	30	0.08
7333	26/03/2025 16:20:00	16.92	7.26	34.39	2.29	0.24	61.71	29.89	0.06
7334	26/03/2025 16:25:00	13.67	7.21	21.03	1.43	0.24	96.3	29.77	0.08
7335	26/03/2025 16:30:00	12.09	7.18	13.76	1.57	0.24	36.57	29.69	109.29
7336	26/03/2025 16:35:00	11.32	7.18	10.65	108.79	0.23	32	29.67	105.55
7337	26/03/2025 16:40:00	10.84	7.17	9.08	111.12	0.22	29.75	29.67	106.6

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7338	26/03/2025 16:45:00	10.85	7.15	8.77	116.71	0.23	30.79	29.67	106.53
7339	26/03/2025 16:50:00	10.86	7.15	8.63	111.07	0.22	20.95	29.65	106.2
7340	26/03/2025 16:55:00	10.86	7.15	8.79	109.8	0.23	36.37	29.65	105.15
7341	26/03/2025 17:00:00	11.01	7.15	9.1	110.92	0.23	26.86	29.65	105.26
7342	26/03/2025 17:05:00	11	7.16	9.41	111.37	0.22	30.37	29.65	105.17
7343	26/03/2025 17:10:00	11.17	7.16	9.88	108.96	0.23	34.19	29.65	103.43
7344	26/03/2025 17:15:00	11.16	7.16	10.03	108.88	0.22	37.44	29.65	2.31
7345	26/03/2025 17:20:00	11.32	7.16	10.49	109.14	0.22	39.07	29.65	0.02
7346	26/03/2025 17:25:00	11.31	7.17	10.65	110.96	0.23	42.12	29.63	0.02
7347	26/03/2025 17:30:00	11.48	7.17	10.81	43.94	0.24	43.32	29.63	0.08
7348	26/03/2025 17:35:00	11.46	7.17	10.8	7.67	0.24	46.5	29.63	0.09
7349	26/03/2025 17:40:00	11.64	7.17	11.12	3.56	0.23	52.09	29.63	0.09
7350	26/03/2025 17:45:00	11.64	7.18	11.28	2.53	0.24	55.84	29.63	0.09
7351	26/03/2025 17:50:00	11.64	7.19	11.42	1.58	0.23	35.68	29.65	0.08
7352	26/03/2025 17:55:00	11.64	7.2	11.74	1.34	0.24	37.33	29.65	0.09
7353	26/03/2025 18:00:00	11.62	7.22	11.41	1.19	0.23	40.51	29.67	0.09
7354	26/03/2025 18:05:00	11.64	7.23	11.12	1.12	0.24	41.51	29.69	0.09
7355	26/03/2025 18:10:00	11.63	7.25	10.96	0.84	0.23	43.32	29.71	0.09
7356	26/03/2025 18:15:00	11.64	7.27	11.44	0.67	0.23	46.15	29.71	0.09
7357	26/03/2025 18:20:00	11.48	7.27	10.65	0.52	0.24	46.99	29.73	0.09
7358	26/03/2025 18:25:00	11.31	7.27	10.32	0.41	0.23	47.48	29.73	110.18
7359	26/03/2025 18:30:00	11.31	7.29	10.18	0.51	0.23	48.48	29.73	107.42
7360	26/03/2025 18:35:00	11.3	7.31	10.01	0.38	0.24	50.13	29.76	107.15
7361	26/03/2025 18:40:00	11.32	7.32	10.02	0.19	0.24	51.74	29.78	105.07
7362	26/03/2025 18:45:00	11.31	7.33	9.87	0.22	0.24	53.51	29.82	105.82
7363	26/03/2025 18:50:00	11.31	7.34	9.71	0.17	0.24	29.86	29.84	108.14
7364	26/03/2025 18:55:00	11.32	7.35	9.86	10.52	0.23	30.94	29.86	104.76
7365	26/03/2025 19:00:00	11.15	7.35	9.86	109.31	0.22	32.34	29.88	105.7
7366	26/03/2025 19:05:00	11.16	7.29	9.87	111.77	0.22	33.97	29.86	104.82
7367	26/03/2025 19:10:00	11.13	7.23	9.22	110.47	0.22	34.34	29.78	104.15
7368	26/03/2025 19:15:00	11	7.2	9.22	109.26	0.22	35.43	29.66	3.19
7369	26/03/2025 19:20:00	10.97	7.18	9.22	107.5	0.22	36.52	29.57	4.18
7370	26/03/2025 19:25:00	10.98	7.17	9.06	109.81	0.22	38.51	29.54	3.32

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7371	26/03/2025 19:30:00	10.85	7.16	8.93	109.1	0.22	40.11	29.5	0.04
7372	26/03/2025 19:35:00	10.84	7.16	8.77	107.78	0.22	41.43	29.49	0.03
7373	26/03/2025 19:40:00	10.84	7.16	9.09	51.99	0.24	43.14	29.5	0.1
7374	26/03/2025 19:45:00	10.84	7.16	8.77	8.05	0.23	44.47	29.48	0.1
7375	26/03/2025 19:50:00	10.84	7.16	8.92	3.88	0.24	26.07	29.48	0.1
7376	26/03/2025 19:55:00	10.84	7.16	8.77	2.51	0.23	29.67	29.48	0.1
7377	26/03/2025 20:00:00	10.99	7.16	8.93	1.8	0.23	32.2	29.49	0.1
7378	26/03/2025 20:05:00	10.99	7.16	9.07	1.41	0.23	38.2	29.49	0.1
7379	26/03/2025 20:10:00	11	7.18	9.1	1.26	0.23	40.33	29.52	0.1
7380	26/03/2025 20:15:00	11.15	7.18	10.01	1.03	0.23	45.13	29.5	112.74
7381	26/03/2025 20:20:00	11.16	7.2	9.71	0.86	0.24	43.81	29.46	107.43
7382	26/03/2025 20:25:00	11.16	7.23	9.25	0.63	0.23	45.48	29.48	109.33
7383	26/03/2025 20:30:00	11	7.24	9.1	0.59	0.23	47.97	29.54	107.98
7384	26/03/2025 20:35:00	11	7.26	9.09	0.45	0.23	49.13	29.58	106.53
7385	26/03/2025 20:40:00	11	7.28	9.39	0.27	0.24	51.17	29.62	106.43
7386	26/03/2025 20:45:00	11	7.29	8.93	0.17	0.24	52.59	29.66	105.88
7387	26/03/2025 20:50:00	11	7.31	9.25	0.17	0.23	25.23	29.68	106.66
7388	26/03/2025 20:55:00	11.01	7.32	8.93	0.17	0.24	25.89	29.7	105.48
7389	26/03/2025 21:00:00	11.01	7.33	8.78	0.17	0.23	27.21	29.74	103.53
7390	26/03/2025 21:05:00	11	7.34	8.62	0.17	0.23	27.87	29.76	104.21
7391	26/03/2025 21:10:00	11.01	7.35	8.65	0.17	0.23	28.76	29.78	2.12
7392	26/03/2025 21:15:00	10.84	7.36	8.61	0.17	0.23	30.38	29.78	5.02
7393	26/03/2025 21:20:00	10.85	7.37	8.62	108.16	0.23	31.41	29.8	3.76
7394	26/03/2025 21:25:00	10.85	7.32	8.77	111.92	0.22	33.42	29.8	3.31
7395	26/03/2025 21:30:00	10.69	7.25	8.3	112.81	0.22	32.5	29.7	0.04
7396	26/03/2025 21:35:00	10.67	7.2	8.14	110.79	0.23	33.96	29.56	0.03
7397	26/03/2025 21:40:00	10.69	7.17	8	110.95	0.23	34.87	29.48	0.03
7398	26/03/2025 21:45:00	10.67	7.17	7.97	110.89	0.23	36.86	29.42	0.03
7399	26/03/2025 21:50:00	10.52	7.15	7.68	108.82	0.22	17.09	29.38	0.03
7400	26/03/2025 21:55:00	10.52	7.15	7.51	110.07	0.22	16.91	29.36	0.03
7401	26/03/2025 22:00:00	10.52	7.15	7.68	107.19	0.23	20.23	29.34	0.03
7402	26/03/2025 22:05:00	10.55	7.15	7.85	17.43	0.24	20.45	29.32	0.1
7403	26/03/2025 22:10:00	10.54	7.15	7.39	5.12	0.24	21.78	29.32	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7404	26/03/2025 22:15:00	11.31	7.14	10.95	3.22	0.23	33.28	29.26	0.1
7405	26/03/2025 22:20:00	10.98	7.14	9.55	2.13	0.24	32.03	29.13	0.1
7406	26/03/2025 22:25:00	10.84	7.15	8.77	1.97	0.25	30.74	29.16	0.1
7407	26/03/2025 22:30:00	10.68	7.16	8.32	1.32	0.24	32.37	29.2	0.1
7408	26/03/2025 22:35:00	10.55	7.17	8.01	1.15	0.25	32.55	29.26	108.93
7409	26/03/2025 22:40:00	10.53	7.19	7.68	1	0.25	34.19	29.28	108.52
7410	26/03/2025 22:45:00	10.69	7.2	7.69	0.84	0.25	35.28	29.32	107.52
7411	26/03/2025 22:50:00	10.54	7.22	7.85	0.72	0.24	20.12	29.34	109.53
7412	26/03/2025 22:55:00	10.54	7.23	7.39	0.54	0.24	19.35	29.36	107.46
7413	26/03/2025 23:00:00	10.52	7.24	7.53	0.43	0.24	20.44	29.38	109.12
7414	26/03/2025 23:05:00	10.53	7.26	7.38	0.25	0.24	22.26	29.4	106.51
7415	26/03/2025 23:10:00	10.53	7.27	7.22	0.26	0.24	22.75	29.42	107.07
7416	26/03/2025 23:15:00	10.54	7.28	7.39	0.17	0.24	25.06	29.44	104.21
7417	26/03/2025 23:20:00	10.53	7.29	7.39	0.17	0.24	25.57	29.44	4.83
7418	26/03/2025 23:25:00	10.53	7.3	7.07	0.17	0.24	27.2	29.47	2.96
7419	26/03/2025 23:30:00	10.54	7.31	7.07	0.17	0.24	28.56	29.49	0.12
7420	26/03/2025 23:35:00	10.52	7.32	7.07	0.17	0.24	31.27	29.5	0.11
7421	26/03/2025 23:40:00	10.52	7.33	6.91	0.17	0.24	32	29.51	0.11
7422	26/03/2025 23:45:00	10.55	7.34	7.09	110.22	0.23	33.21	29.51	0.04
7423	26/03/2025 23:50:00	10.38	7.29	7.39	110.91	0.23	20.67	29.51	0.04
7424	26/03/2025 23:55:00	10.39	7.22	6.93	111.55	0.23	21.37	29.43	0.04
7425	27/03/2025 00:00:00	10.37	7.19	7.07	113.64	0.23	23.02	29.35	0.03
7426	27/03/2025 00:05:00	10.39	7.16	7.4	112.73	0.23	24.17	29.29	0.04
7427	27/03/2025 00:10:00	10.55	7.14	7.4	109.14	0.23	25.81	29.08	0.04
7428	27/03/2025 00:15:00	10.4	7.14	7.41	109.13	0.22	26.63	28.98	0.04
7429	27/03/2025 00:20:00	10.4	7.14	7.25	111.18	0.23	27.45	29.03	0.04
7430	27/03/2025 00:25:00	10.39	7.13	7.23	72.35	0.24	29.48	29.08	0.11
7431	27/03/2025 00:30:00	10.41	7.13	6.94	9.16	0.24	31.24	29.15	0.1
7432	27/03/2025 00:35:00	10.38	7.13	7.07	4.41	0.24	33.07	29.16	0.1
7433	27/03/2025 00:40:00	10.39	7.14	7.1	2.62	0.24	34.89	29.19	0.11
7434	27/03/2025 00:45:00	10.54	7.14	7.08	1.99	0.24	38.51	29.19	112.67
7435	27/03/2025 00:50:00	10.4	7.16	7.24	1.45	0.24	17.51	29.2	107.98
7436	27/03/2025 00:55:00	10.55	7.17	6.77	1.27	0.24	20.76	29.21	107.82

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7437	27/03/2025 01:00:00	10.4	7.19	7.1	0.99	0.24	20.58	29.23	107.84
7438	27/03/2025 01:05:00	10.39	7.21	6.77	0.85	0.24	21.57	29.23	106.79
7439	27/03/2025 01:10:00	10.39	7.23	6.94	0.64	0.24	23.56	29.25	107.54
7440	27/03/2025 01:15:00	10.39	7.24	6.93	0.49	0.23	24.87	29.27	106.8
7441	27/03/2025 01:20:00	10.4	7.26	7.1	0.46	0.24	26.85	29.27	105.79
7442	27/03/2025 01:25:00	10.39	7.28	6.76	0.27	0.24	26.88	29.29	102.05
7443	27/03/2025 01:30:00	10.41	7.29	6.94	0.17	0.24	27.66	29.29	4.24
7444	27/03/2025 01:35:00	10.4	7.3	6.64	0.17	0.24	29.26	29.31	2.97
7445	27/03/2025 01:40:00	10.39	7.31	6.63	0.17	0.24	27.49	29.31	0.13
7446	27/03/2025 01:45:00	10.39	7.32	6.78	0.17	0.24	30.87	29.33	0.11
7447	27/03/2025 01:50:00	10.39	7.33	6.63	0.17	0.24	18.61	29.35	0.11
7448	27/03/2025 01:55:00	10.39	7.34	6.78	0.17	0.24	17.64	29.37	0.11
7449	27/03/2025 02:00:00	10.39	7.35	6.62	0.17	0.24	18.95	29.37	0.1
7450	27/03/2025 02:05:00	10.39	7.36	6.49	0.17	0.24	18.13	29.39	0.11
7451	27/03/2025 02:10:00	10.86	7.32	8.95	106.52	0.22	25.63	29.21	0.04
7452	27/03/2025 02:15:00	10.56	7.3	7.87	109.56	0.23	25.69	29.07	0.04
7453	27/03/2025 02:20:00	10.42	7.24	7.1	110.58	0.23	26.12	29.07	0.04
7454	27/03/2025 02:25:00	10.4	7.18	7.09	112.27	0.23	27.21	29.07	0.03
7455	27/03/2025 02:30:00	10.24	7.15	6.78	112.72	0.24	29.17	29.07	0.03
7456	27/03/2025 02:35:00	10.24	7.14	6.49	110.13	0.24	28.6	29.05	0.04
7457	27/03/2025 02:40:00	10.24	7.13	6.48	111.99	0.24	26.79	29.03	0.04
7458	27/03/2025 02:45:00	10.26	7.13	6.5	108.82	0.23	29.73	29.03	0.04
7459	27/03/2025 02:50:00	10.25	7.12	6.17	109.86	0.23	14.04	29.01	113.22
7460	27/03/2025 02:55:00	10.09	7.12	6.48	18.28	0.25	14.95	29.01	108.41
7461	27/03/2025 03:00:00	10.25	7.12	6.33	5.18	0.25	13.91	29.01	108.14
7462	27/03/2025 03:05:00	10.24	7.12	6.17	3.22	0.24	17.21	29.01	107.36
7463	27/03/2025 03:10:00	10.23	7.12	6.32	2.34	0.24	17.27	29.03	107.37
7464	27/03/2025 03:15:00	10.24	7.13	6.16	1.63	0.24	20.08	29.05	109.2
7465	27/03/2025 03:20:00	10.24	7.14	6.33	1.36	0.24	18.76	29.05	105.71
7466	27/03/2025 03:25:00	10.25	7.15	6.32	1.26	0.24	21.07	29.07	105.95
7467	27/03/2025 03:30:00	10.24	7.16	6.33	0.99	0.24	23.7	29.09	104.28
7468	27/03/2025 03:35:00	10.24	7.17	6.16	0.87	0.24	23.87	29.11	3.69
7469	27/03/2025 03:40:00	10.24	7.19	6.15	0.67	0.24	24.52	29.13	2.97

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7470	27/03/2025 03:45:00	10.24	7.21	6.15	0.61	0.24	25.83	29.14	0.12
7471	27/03/2025 03:50:00	10.23	7.22	6.32	0.42	0.24	13.73	29.16	0.11
7472	27/03/2025 03:55:00	10.27	7.23	6.51	0.43	0.24	14.26	29.17	0.11
7473	27/03/2025 04:00:00	10.24	7.24	6.63	0.25	0.24	16.21	29.17	0.11
7474	27/03/2025 04:05:00	10.41	7.25	6.79	0.17	0.24	17.1	28.91	0.1
7475	27/03/2025 04:10:00	10.23	7.27	6.78	0.17	0.24	17.94	28.91	0.11
7476	27/03/2025 04:15:00	10.24	7.29	6.32	0.17	0.24	20.23	29.05	0.11
7477	27/03/2025 04:20:00	10.24	7.3	6.47	0.17	0.24	21.89	29.17	0.11
7478	27/03/2025 04:25:00	10.26	7.31	6.51	0.17	0.24	23.36	29.28	0.11
7479	27/03/2025 04:30:00	10.25	7.32	6.63	0.17	0.24	29.59	29.34	0.11
7480	27/03/2025 04:35:00	10.24	7.33	6.16	0.17	0.24	29.96	29.38	0.12
7481	27/03/2025 04:40:00	10.24	7.34	6.32	58.12	0.24	31.78	29.42	0.11
7482	27/03/2025 04:45:00	10.26	7.34	6.17	110.79	0.23	33.9	29.44	0.04
7483	27/03/2025 04:50:00	10.26	7.26	6.16	110.97	0.23	13.68	29.4	0.04
7484	27/03/2025 04:55:00	10.1	7.19	6.18	111.02	0.23	14.92	29.28	0.04
7485	27/03/2025 05:00:00	10.11	7.15	6.18	111.9	0.23	14.92	29.18	111.06
7486	27/03/2025 05:05:00	10.1	7.14	6.03	110.77	0.23	15.09	29.1	106.38
7487	27/03/2025 05:10:00	10.1	7.13	5.87	111.77	0.23	15.98	29.05	110.53
7488	27/03/2025 05:15:00	10.09	7.12	5.85	108.38	0.23	17.21	29.01	111.14
7489	27/03/2025 05:20:00	10.1	7.12	6.01	111.36	0.23	19.19	28.99	109.65
7490	27/03/2025 05:25:00	10.09	7.11	5.85	12.9	0.24	20.9	28.99	109.88
7491	27/03/2025 05:30:00	10.1	7.11	5.86	4.86	0.24	22.37	28.97	110.08
7492	27/03/2025 05:35:00	10.26	7.11	6.01	3	0.24	23.7	28.97	108.66
7493	27/03/2025 05:40:00	10.25	7.12	6.17	1.97	0.24	25.67	28.97	108.41
7494	27/03/2025 05:45:00	10.28	7.13	6.16	1.44	0.25	27.47	28.97	2.6
7495	27/03/2025 05:50:00	10.26	7.15	6.17	1.09	0.24	15.32	28.99	3.83
7496	27/03/2025 05:55:00	10.25	7.16	6.33	0.99	0.24	15.15	29.01	2.97
7497	27/03/2025 06:00:00	10.41	7.18	6.95	0.75	0.24	20.4	29.03	0.12
7498	27/03/2025 06:05:00	10.72	7.19	8.36	0.49	0.24	22.7	28.79	0.11
7499	27/03/2025 06:10:00	10.4	7.21	7.42	0.52	0.25	23.2	28.73	0.11
7500	27/03/2025 06:15:00	10.44	7.22	6.84	0.38	0.25	23.36	28.83	0.11
7501	27/03/2025 06:20:00	10.26	7.23	6.33	0.28	0.25	23.86	28.95	0.12
7502	27/03/2025 06:25:00	10.26	7.24	6.04	0.17	0.25	25.34	29.05	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7503	27/03/2025 06:30:00	10.24	7.26	6.03	0.17	0.25	26.32	29.12	0.11
7504	27/03/2025 06:35:00	10.09	7.27	5.85	0.17	0.25	27.8	29.18	0.11
7505	27/03/2025 06:40:00	10.12	7.28	5.88	0.17	0.25	28.51	29.22	0.11
7506	27/03/2025 06:45:00	10.1	7.29	5.88	0.17	0.25	30.67	29.26	0.11
7507	27/03/2025 06:50:00	10.1	7.3	5.88	0.17	0.25	19.4	29.28	0.11
7508	27/03/2025 06:55:00	10.1	7.31	5.72	0.17	0.25	16.37	29.3	0.11
7509	27/03/2025 07:00:00	10.1	7.32	5.71	0.17	0.25	17.93	29.34	116.79
7510	27/03/2025 07:05:00	10.09	7.32	5.55	0.17	0.25	18.26	29.36	106.49
7511	27/03/2025 07:10:00	10.09	7.33	5.55	0.17	0.24	19.74	29.38	105.81
7512	27/03/2025 07:15:00	10.1	7.33	5.4	0.17	0.25	21.05	29.42	107.41
7513	27/03/2025 07:20:00	10.11	7.34	5.56	107.68	0.24	23.13	29.44	105.78
7514	27/03/2025 07:25:00	10.1	7.29	5.4	111.22	0.24	23.96	29.46	106.28
7515	27/03/2025 07:30:00	9.94	7.21	5.56	111.55	0.24	23.63	29.38	104.9
7516	27/03/2025 07:35:00	9.96	7.16	5.41	110.81	0.24	24.62	29.28	104.6
7517	27/03/2025 07:40:00	9.94	7.14	5.4	107.2	0.24	25.43	29.18	103.97
7518	27/03/2025 07:45:00	9.95	7.12	5.1	112.17	0.23	25.11	29.11	102.67
7519	27/03/2025 07:50:00	9.94	7.11	5.24	107.92	0.24	16.49	29.07	2.33
7520	27/03/2025 07:55:00	10.42	7.1	7.27	107.11	0.24	21.32	29.05	0.05
7521	27/03/2025 08:00:00	10.26	7.1	6.49	80.89	0.25	19.58	28.95	0.11
7522	27/03/2025 08:05:00	10.09	7.09	5.86	8.69	0.24	20.72	28.95	0.11
7523	27/03/2025 08:10:00	10.12	7.09	5.88	3.98	0.25	22.53	29.01	0.1
7524	27/03/2025 08:15:00	10.11	7.08	5.56	2.81	0.25	22.53	29.05	0.11
7525	27/03/2025 08:20:00	10.09	7.1	5.56	1.93	0.25	24.18	29.1	0.1
7526	27/03/2025 08:25:00	10.1	7.12	5.54	1.27	0.25	26.83	29.13	0.11
7527	27/03/2025 08:30:00	10.1	7.14	5.71	1.26	0.25	29.77	29.18	0.1
7528	27/03/2025 08:35:00	10.09	7.15	5.55	1.29	0.25	29.6	29.21	0.11
7529	27/03/2025 08:40:00	10.07	7.17	5.36	0.95	0.25	31.6	29.28	0.1
7530	27/03/2025 08:45:00	10.09	7.2	5.54	0.69	0.25	33.05	29.34	0.1
7531	27/03/2025 08:50:00	10.09	7.21	5.24	0.47	0.25	40.57	29.39	0.1
7532	27/03/2025 08:55:00	10.09	7.24	5.39	0.24	0.25	14.98	29.46	0.1
7533	27/03/2025 09:00:00	10.08	7.26	5.23	0.23	0.24	16.4	29.51	109.35
7534	27/03/2025 09:05:00	10.09	7.27	5.7	0.17	0.24	17.8	29.57	108.54
7535	27/03/2025 09:10:00	10.25	7.28	6.01	0.17	0.25	22.39	29.61	105.62

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7536	27/03/2025 09:15:00	10.24	7.3	6.01	0.17	0.24	23.54	29.67	107.04
7537	27/03/2025 09:20:00	10.23	7.31	6	0.17	0.24	23.88	29.71	106.89
7538	27/03/2025 09:25:00	10.23	7.32	6.01	106.51	0.24	24.66	29.76	104.96
7539	27/03/2025 09:30:00	10.24	7.28	6.16	110.73	0.23	26.29	29.76	105.7
7540	27/03/2025 09:35:00	10.23	7.21	6	108.65	0.24	28.48	29.67	103.94
7541	27/03/2025 09:40:00	10.23	7.15	6.15	110.08	0.24	30.11	29.59	0.04
7542	27/03/2025 09:45:00	10.39	7.13	6.3	109.85	0.24	30.92	29.53	0.05
7543	27/03/2025 09:50:00	10.39	7.11	6.93	111.3	0.24	33.91	29.49	0.03
7544	27/03/2025 09:55:00	10.85	7.08	8.65	112.73	0.24	31.01	29.49	0.03
7545	27/03/2025 10:00:00	10.71	7.07	8.18	108.71	0.24	32.1	29.69	0.03
7546	27/03/2025 10:05:00	10.69	7.07	7.85	109.86	0.24	32.12	29.73	0.03
7547	27/03/2025 10:10:00	10.68	7.07	8	110	0.24	36.45	29.73	0.03
7548	27/03/2025 10:15:00	10.71	7.07	7.86	111.43	0.24	39.74	29.71	0.02
7549	27/03/2025 10:20:00	10.68	7.07	7.69	36.01	0.25	40.61	29.71	0.09
7550	27/03/2025 10:25:00	10.7	7.08	7.71	6.61	0.25	42.89	29.71	0.1
7551	27/03/2025 10:30:00	10.7	7.08	7.7	3.75	0.25	46.94	29.71	0.09
7552	27/03/2025 10:35:00	10.84	7.06	7.7	2.37	0.25	49.01	29.73	0.09
7553	27/03/2025 10:40:00	10.85	7.09	8.01	1.64	0.25	52.22	29.73	83.75
7554	27/03/2025 10:45:00	10.83	7.08	7.83	1.19	0.25	53.25	29.76	108.43
7555	27/03/2025 10:50:00	10.86	7.11	7.85	1.34	0.25	54.89	29.83	106.21
7556	27/03/2025 10:55:00	10.87	7.13	7.87	0.95	0.24	29.48	29.87	106.45
7557	27/03/2025 11:00:00	10.84	7.14	7.53	0.97	0.24	32.18	29.91	106.84
7558	27/03/2025 11:05:00	10.84	7.16	7.68	0.92	0.25	35.46	29.97	107.75
7559	27/03/2025 11:10:00	10.84	7.18	7.55	0.73	0.25	36.18	30.03	105.54
7560	27/03/2025 11:15:00	10.83	7.19	7.68	0.54	0.25	46.4	30.1	106.92
7561	27/03/2025 11:20:00	10.69	7.21	7.52	0.56	0.25	40.14	30.18	101.56
7562	27/03/2025 11:25:00	10.68	7.22	7.36	0.46	0.25	42.45	30.26	2.22
7563	27/03/2025 11:30:00	10.69	7.23	7.54	109.57	0.24	43.23	30.34	0.03
7564	27/03/2025 11:35:00	10.68	7.19	7.83	112.01	0.23	44.35	30.34	0.01
7565	27/03/2025 11:40:00	10.68	7.15	7.68	113.62	0.24	53.42	30.22	0.01
7566	27/03/2025 11:45:00	10.68	7.11	7.82	111.49	0.24	53.26	30.08	0.01
7567	27/03/2025 11:50:00	10.68	7.08	8	111.25	0.24	56.83	30.12	0
7568	27/03/2025 11:55:00	10.7	7.07	7.84	110.76	0.23	28.34	30.24	0

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7569	27/03/2025 12:00:00	10.86	7.07	8.32	110.1	0.24	30.16	30.16	0.01
7570	27/03/2025 12:05:00	10.86	7.07	8.33	113.42	0.24	31.97	30.07	0
7571	27/03/2025 12:10:00	10.99	7.07	8.46	111	0.24	33.78	30.01	0
7572	27/03/2025 12:15:00	10.99	7.07	8.45	108.51	0.25	35.78	29.99	0
7573	27/03/2025 12:20:00	11	7.07	8.46	110.71	0.24	37.96	29.99	0
7574	27/03/2025 12:25:00	11	7.07	8.45	45.57	0.25	40.65	29.99	111.25
7575	27/03/2025 12:30:00	18.14	7.07	39.72	6.94	0.26	0.1	29.98	106
7576	27/03/2025 12:35:00	23.31	7.08	59.96	3.69	0.25	0.1	30	104.59
7577	27/03/2025 12:40:00	15.64	7.11	27.85	2.07	0.25	70.02	29.98	106.06
7578	27/03/2025 12:45:00	13.01	7.13	17.01	1.23	0.26	94.34	30	105.34
7579	27/03/2025 12:50:00	12.13	7.16	12.85	1.07	0.25	73.06	30.05	105.15
7580	27/03/2025 12:55:00	11.78	7.18	11.11	1	0.26	29.33	30.11	105.56
7581	27/03/2025 13:00:00	11.64	7.21	10.96	0.65	0.26	31.5	30.17	104.03
7582	27/03/2025 13:05:00	11.63	7.23	10.34	0.46	0.26	32.4	30.21	9.41
7583	27/03/2025 13:10:00	11.63	7.25	10.8	0.3	0.26	34.23	30.29	0.09
7584	27/03/2025 13:15:00	11.62	7.27	10.48	0.17	0.26	35.86	30.37	0.06
7585	27/03/2025 13:20:00	11.63	7.29	10.34	0.17	0.26	40.01	30.46	0.05
7586	27/03/2025 13:25:00	11.48	7.3	10.4	0.17	0.25	41.5	30.54	0.05
7587	27/03/2025 13:30:00	11.47	7.31	9.88	0.17	0.25	43.49	30.6	0.05
7588	27/03/2025 13:35:00	5.39	7.32	46.47	106.69	0.25	27.05	30.64	0
7589	27/03/2025 13:40:00	1.51	7.61	0.99	112.2	0.2	6	29.46	0
7590	27/03/2025 13:45:00	7.12	7.11	164	110.52	0.24	15.72	29.37	0
7591	27/03/2025 13:50:00	12.23	7.08	12.81	112.44	0.24	34.07	29.88	0
7592	27/03/2025 13:55:00	11.95	7.07	11.58	110.36	0.25	28.02	30.16	0
7593	27/03/2025 14:00:00	11.47	7.06	9.86	109.29	0.24	25.72	30.24	0
7594	27/03/2025 14:05:00	11.32	7.05	9.39	109.16	0.24	23.73	30.25	119.28
7595	27/03/2025 14:10:00	11.01	7.06	8.63	110.79	0.24	24.24	30.24	108.3
7596	27/03/2025 14:15:00	10.86	7.05	8.02	111.79	0.24	24.08	30.24	106.23
7597	27/03/2025 14:20:00	10.85	7.05	7.7	109.49	0.23	23.91	30.24	105.53
7598	27/03/2025 14:25:00	10.68	7.05	7.06	113.74	0.24	24.9	30.27	105.75
7599	27/03/2025 14:30:00	10.68	7.05	6.58	93.7	0.23	26.22	30.27	106.54
7600	27/03/2025 14:35:00	10.69	7.05	6.76	9.49	0.24	27.26	30.26	105.24
7601	27/03/2025 14:40:00	10.53	7.05	6.27	4	0.24	28.44	30.26	104.47

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7602	27/03/2025 14:45:00	10.54	7.05	6.14	2.54	0.24	30.61	30.28	2.45
7603	27/03/2025 14:50:00	10.51	7.05	6.44	1.67	0.24	32.61	30.31	0.08
7604	27/03/2025 14:55:00	10.68	7.05	6.75	1.32	0.23	14.55	30.35	0.06
7605	27/03/2025 15:00:00	10.69	7.06	6.75	1.05	0.24	15.96	30.39	0.06
7606	27/03/2025 15:05:00	10.68	7.08	6.59	0.88	0.23	17.01	30.43	0.05
7607	27/03/2025 15:10:00	10.68	7.09	6.27	0.86	0.23	20.02	30.45	0.06
7608	27/03/2025 15:15:00	10.68	7.11	6.59	0.68	0.23	21.5	30.49	0.06
7609	27/03/2025 15:20:00	10.68	7.12	6.45	0.69	0.23	23.15	30.53	0.05
7610	27/03/2025 15:25:00	10.68	7.13	6.9	0.5	0.23	24.48	30.55	0.06
7611	27/03/2025 15:30:00	10.69	7.15	6.91	0.43	0.22	25.58	30.56	0.06
7612	27/03/2025 15:35:00	10.67	7.16	6.9	0.45	0.23	27.1	30.59	0.06
7613	27/03/2025 15:40:00	10.68	7.18	7.06	57.51	0.23	28.43	30.59	0.06
7614	27/03/2025 15:45:00	10.68	7.14	7.07	12.61	0.25	30.26	30.69	0.08
7615	27/03/2025 15:50:00	10.84	7.12	7.07	3.65	0.24	33.89	30.88	0.06
7616	27/03/2025 15:55:00	10.66	7.1	6.89	103.06	0.22	24.25	30.84	108.24
7617	27/03/2025 16:00:00	10.69	7.08	6.91	108.64	0.23	24.41	30.7	106.04
7618	27/03/2025 16:05:00	10.69	7.06	6.91	112.64	0.22	25.41	30.57	106.78
7619	27/03/2025 16:10:00	10.52	7.05	6.59	113.13	0.21	27.04	30.45	105.85
7620	27/03/2025 16:15:00	10.55	7.04	6.76	111.75	0.22	26.87	30.35	105.65
7621	27/03/2025 16:20:00	10.52	7.04	6.6	112.79	0.22	27.21	30.28	105.19
7622	27/03/2025 16:25:00	10.55	7.03	6.46	111.33	0.24	29.84	30.24	104.01
7623	27/03/2025 16:30:00	10.53	7.03	6.14	109.35	0.22	32.02	30.22	101.46
7624	27/03/2025 16:35:00	10.54	7.03	6.45	109.59	0.21	33.28	30.2	0.02
7625	27/03/2025 16:40:00	10.55	7.03	6.3	44.02	0.24	34.98	30.2	0.08
7626	27/03/2025 16:45:00	10.52	7.03	5.97	108.55	0.21	36.01	30.18	0.01
7627	27/03/2025 16:50:00	10.54	7.03	6.28	107.53	0.22	37.11	30.16	0.01
7628	27/03/2025 16:55:00	10.53	7.03	6.28	107.92	0.22	12.91	30.16	0.01
7629	27/03/2025 17:00:00	10.54	7.02	6.3	75.3	0.23	13.14	30.14	0.06
7630	27/03/2025 17:05:00	10.53	7.02	6.46	26.27	0.22	13.48	30.12	0.08
7631	27/03/2025 17:10:00	10.54	7.03	6.45	5.71	0.23	15.23	30.1	0.06
7632	27/03/2025 17:15:00	10.55	7.03	6.78	3.27	0.22	15.97	30.08	0.06
7633	27/03/2025 17:20:00	10.68	7.03	6.44	2.08	0.23	18.71	30.08	0.06
7634	27/03/2025 17:25:00	10.67	7.03	6.59	1.84	0.23	19.69	30.06	0.08

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7635	27/03/2025 17:30:00	10.69	7.04	6.44	1.41	0.22	20.67	30.06	0.08
7636	27/03/2025 17:35:00	10.7	7.05	6.91	1.12	0.23	22.49	30.04	10.09
7637	27/03/2025 17:40:00	10.68	7.07	6.6	0.93	0.23	23.15	30.06	107.58
7638	27/03/2025 17:45:00	11.46	7.06	10.18	0.84	0.23	36.97	30.08	105.66
7639	27/03/2025 17:50:00	11.17	7.06	8.94	0.74	0.23	35.35	30.18	106.2
7640	27/03/2025 17:55:00	10.99	7.08	8.29	0.69	0.24	25.12	30.22	106.25
7641	27/03/2025 18:00:00	11	7.1	7.39	0.58	0.23	23.8	30.2	104.77
7642	27/03/2025 18:05:00	10.84	7.11	6.92	0.36	0.23	24.14	30.18	103.87
7643	27/03/2025 18:10:00	10.7	7.13	7.24	0.4	0.23	23.97	30.16	103.44
7644	27/03/2025 18:15:00	10.53	7.14	5.66	0.29	0.22	25.12	30.14	99.68
7645	27/03/2025 18:20:00	10.52	7.15	6.14	26.98	0.23	25.82	30.12	0.11
7646	27/03/2025 18:25:00	10.54	7.16	6.14	109.88	0.22	27.03	30.12	0.03
7647	27/03/2025 18:30:00	10.52	7.15	6.59	110.89	0.22	28.39	30.1	0.02
7648	27/03/2025 18:35:00	10.54	7.11	6.14	110.89	0.22	30.56	30.06	0.02
7649	27/03/2025 18:40:00	10.39	7.08	5.99	109.83	0.22	32.54	30	0.03
7650	27/03/2025 18:45:00	10.39	7.06	5.69	111	0.22	32.73	29.92	0.02
7651	27/03/2025 18:50:00	10.38	7.04	5.67	107.97	0.22	32.73	29.85	0.02
7652	27/03/2025 18:55:00	10.23	7.03	5.51	110.55	0.21	13.42	29.79	0.03
7653	27/03/2025 19:00:00	10.23	7.03	5.36	107.49	0.22	13.6	29.75	0.03
7654	27/03/2025 19:05:00	10.23	7.02	5.21	107.24	0.22	14.3	29.71	0.02
7655	27/03/2025 19:10:00	10.24	7.02	5.68	11.6	0.23	17.02	29.69	0.09
7656	27/03/2025 19:15:00	10.23	7.02	5.21	4.61	0.23	16.84	29.67	0.09
7657	27/03/2025 19:20:00	10.24	7.01	5.21	3.25	0.22	19.19	29.65	0.09
7658	27/03/2025 19:25:00	10.23	7.01	5.05	2.04	0.22	21.32	29.63	0.09
7659	27/03/2025 19:30:00	10.23	7.02	5.21	1.56	0.21	22.86	29.63	0.09
7660	27/03/2025 19:35:00	10.24	7.02	5.22	1.35	0.21	23.31	29.61	109.08
7661	27/03/2025 19:40:00	10.23	7.01	5.84	1.21	0.22	27.73	29.59	106.36
7662	27/03/2025 19:45:00	10.4	7.03	5.69	0.89	0.22	28.42	29.57	106.82
7663	27/03/2025 19:50:00	10.4	7.05	5.54	0.73	0.23	30.79	29.59	105.78
7664	27/03/2025 19:55:00	10.39	7.06	5.52	0.63	0.22	13.46	29.59	105.76
7665	27/03/2025 20:00:00	10.4	7.08	5.85	0.49	0.22	13.99	29.61	105.63
7666	27/03/2025 20:05:00	10.41	7.1	5.85	0.23	0.22	15.06	29.63	104.14
7667	27/03/2025 20:10:00	10.38	7.12	5.36	0.17	0.22	15.77	29.63	0.83

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7668	27/03/2025 20:15:00	10.4	7.13	5.53	0.17	0.23	17.17	29.66	0.12
7669	27/03/2025 20:20:00	10.4	7.15	5.23	0.17	0.19	20.32	29.68	0.09
7670	27/03/2025 20:25:00	10.23	7.16	5.36	0.17	0.21	21.14	29.7	0.09
7671	27/03/2025 20:30:00	10.24	7.17	5.22	0.17	0.23	21.96	29.7	0.1
7672	27/03/2025 20:35:00	10.22	7.18	5.04	0.17	0.23	23.13	29.71	0.1
7673	27/03/2025 20:40:00	10.24	7.19	5.07	0.17	0.23	23.78	29.72	0.09
7674	27/03/2025 20:45:00	10.24	7.2	4.91	0.17	0.21	24.28	29.74	0.1
7675	27/03/2025 20:50:00	10.22	7.21	5.04	0.17	0.21	25.76	29.74	0.09
7676	27/03/2025 20:55:00	10.22	7.22	5.05	0.17	0.22	13.46	29.76	0.1
7677	27/03/2025 21:00:00	10.22	7.23	4.74	30.41	0.22	13.82	29.76	0.09
7678	27/03/2025 21:05:00	10.22	7.23	5.2	107.69	0.21	14.64	29.76	0.03
7679	27/03/2025 21:10:00	10.23	7.19	5.04	108.38	0.23	15.35	29.76	0.02
7680	27/03/2025 21:15:00	10.22	7.15	5.05	111.82	0.2	15.88	29.74	0.02
7681	27/03/2025 21:20:00	10.2	7.1	4.88	111.66	0.22	16.06	29.68	117.69
7682	27/03/2025 21:25:00	10.05	7.07	4.88	110.3	0.22	15.87	29.6	107.13
7683	27/03/2025 21:30:00	10.03	7.05	4.7	108.53	0.23	17.29	29.54	104.76
7684	27/03/2025 21:35:00	9.91	7.04	4.28	109.61	0.2	19.45	29.5	106.03
7685	27/03/2025 21:40:00	10.37	7.01	5.97	105.42	0.22	23.39	29.41	106.04
7686	27/03/2025 21:45:00	10.42	7	6.31	23.45	0.25	23.29	29.29	105.47
7687	27/03/2025 21:50:00	10.04	7	5.18	5.59	0.24	22.62	29.25	103.84
7688	27/03/2025 21:55:00	10.03	7	4.56	3.78	0.24	10.8	29.25	104.31
7689	27/03/2025 22:00:00	9.9	6.99	4.1	2.39	0.24	10.97	29.25	2.38
7690	27/03/2025 22:05:00	9.9	7	3.96	1.86	0.21	11.14	29.28	0.11
7691	27/03/2025 22:10:00	9.9	7	4.11	1.54	0.24	11.32	29.27	0.11
7692	27/03/2025 22:15:00	9.73	7.01	3.47	1.21	0.23	11.5	29.27	0.09
7693	27/03/2025 22:20:00	9.74	7.01	3.79	0.92	0.23	11.75	29.29	0.1
7694	27/03/2025 22:25:00	9.74	7.03	3.64	0.83	0.22	12.39	29.3	0.1
7695	27/03/2025 22:30:00	9.74	7.04	3.63	0.77	0.22	12.39	29.3	0.1
7696	27/03/2025 22:35:00	9.74	7.05	3.64	0.46	0.23	12.56	29.32	0.1
7697	27/03/2025 22:40:00	9.74	7.06	3.64	0.42	0.24	13.1	29.32	0.1
7698	27/03/2025 22:45:00	9.72	7.08	3.62	0.41	0.23	13.09	29.32	0.1
7699	27/03/2025 22:50:00	9.73	7.09	3.63	0.17	0.21	13.45	29.33	0.11
7700	27/03/2025 22:55:00	9.74	7.11	3.49	0.17	0.22	11.14	29.36	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7701	27/03/2025 23:00:00	9.74	7.12	3.31	0.17	0.22	10.96	29.36	0.1
7702	27/03/2025 23:05:00	9.74	7.13	3.49	0.17	0.23	11.5	29.36	0.1
7703	27/03/2025 23:10:00	9.75	7.14	3.49	0.17	0.22	11.5	29.38	0.1
7704	27/03/2025 23:15:00	9.75	7.15	3.18	0.17	0.21	11.85	29.38	0.1
7705	27/03/2025 23:20:00	9.92	7.16	4.27	0.17	0.23	12.21	29.4	109.4
7706	27/03/2025 23:25:00	9.76	7.17	3.34	0.17	0.23	12.01	29.4	106.09
7707	27/03/2025 23:30:00	9.74	7.17	3.95	0.17	0.22	12.55	29.42	105.32
7708	27/03/2025 23:35:00	9.75	7.15	3.64	0.17	0.23	12.73	29.32	104.97
7709	27/03/2025 23:40:00	9.74	7.16	3.79	11.97	0.24	13.09	29.22	105.22
7710	27/03/2025 23:45:00	9.75	7.17	3.81	107.62	0.22	13.38	29.26	105.91
7711	27/03/2025 23:50:00	9.75	7.16	3.8	109.7	0.21	13.92	29.31	104.33
7712	27/03/2025 23:55:00	9.89	7.12	3.78	111.14	0.22	10.55	29.34	103.48
7713	28/03/2025 00:00:00	9.75	7.08	3.65	112.93	0.21	10.54	29.32	102.41
7714	28/03/2025 00:05:00	9.75	7.05	3.5	111.7	0.22	10.73	29.28	2.51
7715	28/03/2025 00:10:00	9.59	7.03	3.5	109.19	0.22	10.72	29.26	0.05
7716	28/03/2025 00:15:00	9.6	7.02	3.19	109.96	0.2	10.72	29.22	0.03
7717	28/03/2025 00:20:00	9.59	7.01	2.87	108.64	0.23	10.9	29.2	0.03
7718	28/03/2025 00:25:00	9.43	7	2.56	21.99	0.21	10.78	29.18	0.1
7719	28/03/2025 00:30:00	9.43	6.99	2.39	5.61	0.22	10.78	29.18	0.1
7720	28/03/2025 00:35:00	9.43	6.99	2.4	3.66	0.22	11.13	29.16	0.1
7721	28/03/2025 00:40:00	9.45	6.99	2.58	2.61	0.23	11.29	29.14	0.09
7722	28/03/2025 00:45:00	9.43	6.99	2.4	1.75	0.24	11.67	29.14	0.1
7723	28/03/2025 00:50:00	9.43	7	2.54	1.35	0.22	12.2	29.14	0.1
7724	28/03/2025 00:55:00	9.43	7.01	2.39	1.1	0.23	8.82	29.14	0.1
7725	28/03/2025 01:00:00	9.45	7.02	2.26	0.95	0.23	9.18	29.14	0.1
7726	28/03/2025 01:05:00	9.44	7.03	2.4	0.77	0.23	9.54	29.14	0.1
7727	28/03/2025 01:10:00	9.42	7.04	2.54	0.62	0.23	9.71	29.16	0.1
7728	28/03/2025 01:15:00	9.43	7.06	2.4	0.53	0.22	9.89	29.18	0.09
7729	28/03/2025 01:20:00	9.42	7.07	2.09	0.47	0.22	9.89	29.18	108.58
7730	28/03/2025 01:25:00	9.45	7.09	2.27	0.29	0.21	10.24	29.2	105.85
7731	28/03/2025 01:30:00	9.28	7.1	2.09	0.3	0.23	10.77	29.22	107.52
7732	28/03/2025 01:35:00	9.6	7.09	3.35	0.27	0.24	11.67	29.16	106.32
7733	28/03/2025 01:40:00	9.74	7.1	4.11	0.17	0.24	11.49	29	104.36

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7734	28/03/2025 01:45:00	9.6	7.11	3.03	0.17	0.25	11.84	29	105.36
7735	28/03/2025 01:50:00	9.44	7.12	2.72	0.17	0.25	11.67	29.04	103.18
7736	28/03/2025 01:55:00	9.44	7.13	2.4	0.17	0.25	10.06	29.1	105.71
7737	28/03/2025 02:00:00	9.44	7.14	2.25	0.17	0.24	9.7	29.16	2.38
7738	28/03/2025 02:05:00	9.62	7.15	3.03	0.17	0.24	10.24	29.2	0.11
7739	28/03/2025 02:10:00	9.27	7.16	2.09	0.17	0.25	10.25	29.22	0.1
7740	28/03/2025 02:15:00	9.29	7.17	1.95	0.17	0.25	10.6	29.26	0.1
7741	28/03/2025 02:20:00	9.28	7.17	1.95	103.85	0.23	10.71	29.28	0.03
7742	28/03/2025 02:25:00	9.26	7.18	1.31	111.72	0.24	10.73	29.3	0.03
7743	28/03/2025 02:30:00	9.43	7.15	2.41	113.25	0.23	11.08	29.32	0.03
7744	28/03/2025 02:35:00	9.3	7.1	2.27	112.86	0.23	10.18	29.28	0.03
7745	28/03/2025 02:40:00	9.28	7.06	1.63	113.46	0.21	10.54	29.22	0.04
7746	28/03/2025 02:45:00	9.28	7.03	1.94	114.38	0.22	10.59	29.16	0.1
7747	28/03/2025 02:50:00	9.11	7.02	1.63	108.92	0.21	10.71	29.1	0.03
7748	28/03/2025 02:55:00	9.13	7.01	1.64	108	0.21	10.89	29.06	0.03
7749	28/03/2025 03:00:00	9.15	7	1.5	102.81	0.21	8.77	29	0.03
7750	28/03/2025 03:05:00	9.3	6.99	1.95	10.93	0.23	8.65	28.98	0.1
7751	28/03/2025 03:10:00	9.13	6.98	1.63	4.95	0.23	8.65	28.96	0.1
7752	28/03/2025 03:15:00	9.14	6.97	1.65	3.16	0.22	9	28.96	0.11
7753	28/03/2025 03:20:00	9.14	6.97	1.93	2.1	0.22	9.53	28.96	108.85
7754	28/03/2025 03:25:00	9.13	6.97	1.63	1.71	0.24	9.35	28.96	108.16
7755	28/03/2025 03:30:00	9.13	6.98	1.78	1.38	0.24	9.53	28.82	105.65
7756	28/03/2025 03:35:00	9.3	6.98	1.96	1.04	0.24	9.88	28.73	105.87
7757	28/03/2025 03:40:00	9.3	6.99	1.95	0.91	0.24	10.24	28.75	105.68
7758	28/03/2025 03:45:00	9.3	7.01	1.95	0.86	0.24	10.59	28.82	105.07
7759	28/03/2025 03:50:00	9.29	7.02	1.95	0.59	0.24	11.12	28.88	104.09
7760	28/03/2025 03:55:00	9.29	7.04	1.79	0.53	0.24	11.3	28.96	103.03
7761	28/03/2025 04:00:00	9.28	7.05	1.64	0.43	0.25	8.82	29	2.39
7762	28/03/2025 04:05:00	9.29	7.07	1.78	0.27	0.24	9.35	29.06	0.11
7763	28/03/2025 04:10:00	9.29	7.08	1.64	0.17	0.24	9.7	29.1	0.1
7764	28/03/2025 04:15:00	9.29	7.1	1.94	0.17	0.24	9.7	29.14	0.1
7765	28/03/2025 04:20:00	9.3	7.11	1.34	0.17	0.23	9.87	29.16	0.11
7766	28/03/2025 04:25:00	9.29	7.12	1.49	0.17	0.24	10.24	29.18	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7767	28/03/2025 04:30:00	9.13	7.13	1.64	0.17	0.23	10.24	29.2	0.1
7768	28/03/2025 04:35:00	9.12	7.14	1.48	0.17	0.23	10.23	29.22	0.1
7769	28/03/2025 04:40:00	9.13	7.15	1.63	0.17	0.24	10.76	29.24	0.11
7770	28/03/2025 04:45:00	9.13	7.16	1.47	0.17	0.23	10.76	29.26	0.11
7771	28/03/2025 04:50:00	9.14	7.17	1.49	0.17	0.23	11.12	29.28	0.1
7772	28/03/2025 04:55:00	9.15	7.17	1.33	0.17	0.23	11.12	29.28	0.1
7773	28/03/2025 05:00:00	9.13	7.18	1.48	0.17	0.24	8.64	29.3	0.1
7774	28/03/2025 05:05:00	9.14	7.18	1.5	13.99	0.23	8.81	29.32	0.1
7775	28/03/2025 05:10:00	9.14	7.19	1.5	108.07	0.21	8.94	29.34	0.03
7776	28/03/2025 05:15:00	9.13	7.18	1.48	111.9	0.22	9.11	29.34	0.04
7777	28/03/2025 05:20:00	9.13	7.11	1.47	111.85	0.22	9.29	29.34	108.56
7778	28/03/2025 05:25:00	9.29	7.07	1.95	112.53	0.21	10.17	29.26	107.36
7779	28/03/2025 05:30:00	9.63	7.02	3.27	112.01	0.24	10	28.98	105.62
7780	28/03/2025 05:35:00	9.46	7	3.22	108.08	0.24	10	28.75	104.43
7781	28/03/2025 05:40:00	9.29	6.98	2.4	106.84	0.23	10.18	28.72	106.12
7782	28/03/2025 05:45:00	9.28	6.98	1.95	109.85	0.23	10.52	28.72	104.03
7783	28/03/2025 05:50:00	9.15	6.97	1.81	14.93	0.25	10.41	28.76	103.76
7784	28/03/2025 05:55:00	9.13	6.96	1.64	4.89	0.24	10.76	28.78	102.81
7785	28/03/2025 06:00:00	9.13	6.96	1.64	2.98	0.24	8.46	28.82	2.1
7786	28/03/2025 06:05:00	9.13	6.95	1.47	2.28	0.24	8.63	28.84	0.12
7787	28/03/2025 06:10:00	9.13	6.95	1.47	1.65	0.24	8.63	28.84	0.11
7788	28/03/2025 06:15:00	9.13	6.95	1.34	1.3	0.25	8.99	28.86	0.1
7789	28/03/2025 06:20:00	9.28	6.96	2.08	0.89	0.24	9.17	28.88	0.11
7790	28/03/2025 06:25:00	9.13	6.97	1.17	0.87	0.25	9.35	28.9	0.11
7791	28/03/2025 06:30:00	9.13	6.98	1.18	0.6	0.24	9.69	28.92	0.1
7792	28/03/2025 06:35:00	9.14	6.99	1.5	0.55	0.25	9.69	28.94	0.11
7793	28/03/2025 06:40:00	9.14	7	1.34	0.43	0.24	10.05	28.96	0.1
7794	28/03/2025 06:45:00	9.15	7.02	1.21	0.39	0.24	9.87	29	0.11
7795	28/03/2025 06:50:00	9.13	7.03	1.18	0.3	0.24	10.23	29.02	0.1
7796	28/03/2025 06:55:00	9.45	7.04	2.89	0.28	0.25	10.59	29.06	0.11
7797	28/03/2025 07:00:00	9.13	7.05	1.63	0.17	0.24	7.93	29.08	0.11
7798	28/03/2025 07:05:00	9.78	7.06	3.21	0.17	0.25	9.51	29.1	114.75
7799	28/03/2025 07:10:00	9.59	7.08	2.88	0.17	0.25	9.69	29.14	106.59

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7800	28/03/2025 07:15:00	9.61	7.1	2.73	0.17	0.24	9.69	29.16	106.09
7801	28/03/2025 07:20:00	9.47	7.08	2.6	0.17	0.23	9.87	29.14	106.05
7802	28/03/2025 07:25:00	9.47	7.09	1.83	0.17	0.24	9.69	29	105.18
7803	28/03/2025 07:30:00	9.3	7.1	2.11	0.17	0.25	10.05	28.94	104.6
7804	28/03/2025 07:35:00	9.31	7.12	2.27	0.17	0.25	10.05	28.98	104.94
7805	28/03/2025 07:40:00	9.29	7.13	1.79	0.17	0.25	10.22	29.06	105.46
7806	28/03/2025 07:45:00	9.31	7.14	1.97	0.17	0.25	10.58	29.14	103.31
7807	28/03/2025 07:50:00	9.3	7.15	1.18	0.17	0.25	10.75	29.21	55.66
7808	28/03/2025 07:55:00	9.29	7.16	1.8	109.69	0.23	10.89	29.28	0.05
7809	28/03/2025 08:00:00	9.29	7.16	1.8	109.92	0.24	9.1	29.37	0.03
7810	28/03/2025 08:05:00	9.29	7.12	2.11	111.82	0.23	9.1	29.41	0.04
7811	28/03/2025 08:10:00	9.28	7.08	1.95	110.64	0.22	9.28	29.39	0.04
7812	28/03/2025 08:15:00	9.29	7.04	2.11	115.1	0.23	9.33	29.35	0.1
7813	28/03/2025 08:20:00	9.3	7.01	1.95	108.96	0.22	9.46	29.28	0.04
7814	28/03/2025 08:25:00	9.3	6.99	1.95	109.41	0.19	9.64	29.24	0.02
7815	28/03/2025 08:30:00	9.13	6.98	1.79	111.84	0.22	10	29.22	0.02
7816	28/03/2025 08:35:00	9.16	6.97	1.82	105.67	0.2	10.17	29.2	0.03
7817	28/03/2025 08:40:00	9.28	6.96	1.48	11.64	0.22	9.86	29.2	0.09
7818	28/03/2025 08:45:00	9.13	6.95	1.48	4.98	0.23	10.76	29.2	0.1
7819	28/03/2025 08:50:00	9.15	6.95	1.65	3.07	0.24	10.94	29.22	0.09
7820	28/03/2025 08:55:00	9.29	6.95	1.64	2.05	0.23	11.48	29.24	0.1
7821	28/03/2025 09:00:00	9.28	6.95	1.79	1.68	0.24	9	29.26	110.2
7822	28/03/2025 09:05:00	9.29	6.96	1.79	1.36	0.26	9.17	29.3	107.51
7823	28/03/2025 09:10:00	9.15	6.97	1.65	1.01	0.24	9.53	29.36	106.32
7824	28/03/2025 09:15:00	9.28	6.99	1.48	1.03	0.25	9.71	29.42	106.56
7825	28/03/2025 09:20:00	9.13	6.98	1.47	0.68	0.27	9.89	29.48	106.03
7826	28/03/2025 09:25:00	9.13	7	1.31	0.56	0.25	10.25	29.58	104.62
7827	28/03/2025 09:30:00	9.13	7.01	1.32	0.6	0.25	10.6	29.66	105.16
7828	28/03/2025 09:35:00	9.14	7.02	1.33	0.62	0.24	10.6	29.7	104.21
7829	28/03/2025 09:40:00	9.14	7.04	1.17	0.38	0.26	10.96	29.72	0.1
7830	28/03/2025 09:45:00	9.13	7.05	1.31	0.3	0.25	11.32	29.76	0.12
7831	28/03/2025 09:50:00	9.14	7.07	1.02	0.43	0.25	11.84	29.83	0.09
7832	28/03/2025 09:55:00	9.13	7.08	1.16	0.36	0.26	11.84	29.89	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7833	28/03/2025 10:00:00	9.14	7.09	1.02	103.39	0.25	8.96	29.97	0.03
7834	28/03/2025 10:05:00	9.12	7.1	1	112.2	0.25	8.96	30.03	0.02
7835	28/03/2025 10:10:00	9.13	7.08	1.3	111.42	0.24	9.3	30.09	0.01
7836	28/03/2025 10:15:00	9.11	7.03	1.47	111.08	0.23	9.66	30.09	0.01
7837	28/03/2025 10:20:00	9.13	7.01	1.63	112.32	0.21	10.2	30.05	0.01
7838	28/03/2025 10:25:00	9.28	6.99	1.77	112.88	0.23	10.73	30.01	0.02
7839	28/03/2025 10:30:00	9.29	6.97	1.79	111.42	0.24	10.72	30.01	0.01
7840	28/03/2025 10:35:00	9.26	6.96	2.07	111.83	0.25	11.27	30.03	0.02
7841	28/03/2025 10:40:00	9.28	6.94	1.93	109.82	0.24	11.62	30.05	74.75
7842	28/03/2025 10:45:00	9.28	6.93	2.08	109.13	0.24	11.98	30.07	107.75
7843	28/03/2025 10:50:00	9.42	6.92	2.08	108.15	0.24	12.52	30.09	107.05
7844	28/03/2025 10:55:00	9.42	6.92	2.38	27.91	0.24	12.22	30.11	106.15
7845	28/03/2025 11:00:00	9.43	6.92	2.55	5.37	0.25	10.81	30.11	107.4
7846	28/03/2025 11:05:00	9.43	6.91	2.54	3.41	0.26	10.98	30.13	105.12
7847	28/03/2025 11:10:00	9.58	6.91	2.56	1.81	0.26	11.33	30.15	104.81
7848	28/03/2025 11:15:00	9.61	6.89	3.04	1.21	0.25	12.23	30.33	104.47
7849	28/03/2025 11:20:00	9.59	6.91	3.18	1.1	0.26	12.94	30.5	103.89
7850	28/03/2025 11:25:00	9.76	6.92	3.34	1.1	0.25	13.12	30.54	2.37
7851	28/03/2025 11:30:00	9.77	6.93	3.2	0.61	0.23	12.94	30.54	0.08
7852	28/03/2025 11:35:00	9.78	6.95	3.2	0.43	0.24	13.64	30.52	0.08
7853	28/03/2025 11:40:00	9.62	6.97	2.89	0.49	0.26	13.65	30.52	0.06
7854	28/03/2025 11:45:00	9.62	6.98	2.89	0.56	0.26	14.36	30.54	0.06
7855	28/03/2025 11:50:00	9.6	7	2.88	0.46	0.26	16.31	30.58	0.05
7856	28/03/2025 11:55:00	9.61	7.01	2.73	0.33	0.25	17.53	30.64	0.05
7857	28/03/2025 12:00:00	9.6	7.02	2.56	0.29	0.26	11.71	30.7	0.06
7858	28/03/2025 12:05:00	9.62	7.04	2.56	108.27	0.24	11.83	30.76	0
7859	28/03/2025 12:10:00	9.59	7.05	2.08	108.7	0.25	12	30.8	0
7860	28/03/2025 12:15:00	9.64	7.02	2.84	111.71	0.22	12.54	30.84	0
7861	28/03/2025 12:20:00	9.61	6.98	2.88	112.2	0.25	12.9	30.8	113.95
7862	28/03/2025 12:25:00	9.61	6.95	3.19	110.07	0.24	13.25	30.72	107.13
7863	28/03/2025 12:30:00	9.6	6.93	3.03	111.47	0.24	13.42	30.64	104.97
7864	28/03/2025 12:35:00	9.59	6.91	3.03	108.99	0.24	13.97	30.57	105.87
7865	28/03/2025 12:40:00	9.76	6.9	3.18	109.55	0.25	15.73	30.53	105.86

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7866	28/03/2025 12:45:00	9.76	6.9	3.34	109.37	0.24	16.61	30.51	105.94
7867	28/03/2025 12:50:00	9.75	6.89	3.18	105.27	0.25	18.66	30.51	105.11
7868	28/03/2025 12:55:00	9.77	6.88	3.19	107.54	0.24	19.8	30.51	102.25
7869	28/03/2025 13:00:00	9.76	6.87	3.02	94.23	0.24	12.36	30.51	0.02
7870	28/03/2025 13:05:00	9.76	6.83	3.03	9.25	0.24	12.61	30.49	0.09
7871	28/03/2025 13:10:00	10.53	6.81	7.68	4.03	0.24	12.96	30.49	0.05
7872	28/03/2025 13:15:00	10.07	6.81	5.36	2.45	0.25	17.03	30.7	0.06
7873	28/03/2025 13:20:00	10.04	6.84	4.42	1.4	0.27	19.87	30.94	0.05
7874	28/03/2025 13:25:00	9.94	6.85	3.82	1.08	0.26	20.53	31	0.05
7875	28/03/2025 13:30:00	9.92	6.86	3.81	0.81	0.25	25.8	30.94	0.05
7876	28/03/2025 13:35:00	9.92	6.87	3.66	0.68	0.27	27.47	30.86	0.06
7877	28/03/2025 13:40:00	9.75	6.87	3.5	0.68	0.26	28.1	30.82	0.06
7878	28/03/2025 13:45:00	9.9	6.87	4.26	0.54	0.26	27.93	30.8	0.06
7879	28/03/2025 13:50:00	9.91	6.87	4.57	18.71	0.25	30.44	30.82	0.05
7880	28/03/2025 13:55:00	9.73	6.82	3.32	1.06	0.25	30.46	30.84	0.05
7881	28/03/2025 14:00:00	9.75	6.81	3.34	0.17	0.26	12.61	30.86	0.05
7882	28/03/2025 14:05:00	9.75	6.82	2.87	0.17	0.26	12.44	30.88	83.24
7883	28/03/2025 14:10:00	9.59	6.82	2.24	0.17	0.27	12.26	30.9	106.46
7884	28/03/2025 14:15:00	9.42	6.79	1.45	105.44	0.28	12.38	30.86	105.46
7885	28/03/2025 14:20:00	9.28	6.83	1.16	104.28	0.26	12.56	30.84	105.38
7886	28/03/2025 14:25:00	9.12	6.83	1	106.38	0.26	12.93	30.84	105.6
7887	28/03/2025 14:30:00	9.13	6.82	1.02	114.3	0.27	13.68	30.86	104.8
7888	28/03/2025 14:35:00	8.94	6.81	0.98	111.88	0.25	13.45	30.88	104.24
7889	28/03/2025 14:40:00	8.8	6.8	1	110.37	0.25	13.45	30.88	102.96
7890	28/03/2025 14:45:00	8.8	6.8	0.98	103.49	0.25	13.45	30.9	88.35
7891	28/03/2025 14:50:00	8.81	6.81	0.99	108.31	0.25	13.63	30.92	0
7892	28/03/2025 14:55:00	8.65	6.81	0.99	107.33	0.24	0.92	30.94	0
7893	28/03/2025 15:00:00	8.64	6.82	0.99	105.96	0.24	0.1	30.94	0
7894	28/03/2025 15:05:00	8.65	6.83	0.99	109.74	0.24	0.1	30.96	0
7895	28/03/2025 15:10:00	8.65	6.84	0.99	105.56	0.24	0.1	30.98	0
7896	28/03/2025 15:15:00	8.5	6.82	0.99	12.96	0.25	0.15	31.02	0.05
7897	28/03/2025 15:20:00	8.49	6.8	0.99	4.05	0.25	4.6	31.06	0.05
7898	28/03/2025 15:25:00	8.5	6.8	1	2.3	0.25	12.27	31.1	0.06

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7899	28/03/2025 15:30:00	8.32	6.79	0.97	1.4	0.24	22.17	31.14	0.06
7900	28/03/2025 15:35:00	8.35	6.8	1.01	0.29	0.25	64.86	31.14	0.06
7901	28/03/2025 15:40:00	8.33	6.81	0.97	0.44	0.25	0.19	31.16	0.06
7902	28/03/2025 15:45:00	8.33	6.82	0.97	0.17	0.26	66.67	31.16	0.05
7903	28/03/2025 15:50:00	8.16	6.84	0.97	0.17	0.26	0.15	31.18	0.06
7904	28/03/2025 15:55:00	45.46	6.84	162.35	0.17	0.25	0.14	30.94	106.54
7905	28/03/2025 16:00:00	40.78	6.81	130.98	0.17	0.26	0.14	30.48	105.79
7906	28/03/2025 16:05:00	34.88	6.82	104.69	0.17	0.25	0.14	30.32	105.1
7907	28/03/2025 16:10:00	30.38	6.83	84.07	0.17	0.25	0.14	30.28	104.63
7908	28/03/2025 16:15:00	26.97	6.82	70.59	2.37	0.26	0.14	30.26	104.79
7909	28/03/2025 16:20:00	25	6.82	59.77	108.37	0.25	0.1	30.26	104.85
7910	28/03/2025 16:25:00	23.13	6.82	52.5	111.47	0.24	0.09	30.28	104.41
7911	28/03/2025 16:30:00	21.42	6.81	46.93	111.95	0.24	0.09	30.3	5.22
7912	28/03/2025 16:35:00	20.01	6.81	41.04	112.15	0.24	0.09	30.32	0.03
7913	28/03/2025 16:40:00	17.83	6.79	32.97	111.9	0.24	0.09	30.34	0.02
7914	28/03/2025 16:45:00	17.21	6.79	29.08	108.86	0.24	0.1	30.36	0.01
7915	28/03/2025 16:50:00	16.57	6.78	26.89	108.56	0.25	0.09	30.38	0.01
7916	28/03/2025 16:55:00	15.97	6.77	25.06	108.76	0.24	0.09	30.4	0
7917	28/03/2025 17:00:00	15.52	6.76	22.74	114.8	0.25	0.96	30.4	0.08
7918	28/03/2025 17:05:00	15.05	6.75	20.1	109.76	0.24	0.08	30.43	0.01
7919	28/03/2025 17:10:00	14.57	6.74	19.01	112.77	0.24	0.09	30.43	0.01
7920	28/03/2025 17:15:00	13.93	6.73	17.45	115.95	0.25	0.13	30.45	0.08
7921	28/03/2025 17:20:00	13.49	6.71	15.46	38.03	0.24	0.13	30.47	0.08
7922	28/03/2025 17:25:00	13.18	6.7	14.05	6.31	0.23	0.13	30.49	0.06
7923	28/03/2025 17:30:00	12.99	6.67	13.72	3.22	0.24	0.13	30.51	0.08
7924	28/03/2025 17:35:00	12.7	6.66	12.33	2.12	0.24	0.14	30.53	0.08
7925	28/03/2025 17:40:00	12.57	6.65	11.73	1.46	0.24	0.13	30.55	113.09
7926	28/03/2025 17:45:00	12.41	7.22	11.74	1.32	0.16	3.27	30.59	105.99
7927	28/03/2025 17:50:00	13.82	6.91	20.12	0.31	0.24	86.21	30.16	105.63
7928	28/03/2025 17:55:00	13.16	6.9	16.22	0.17	0.25	64.84	29.91	105.41
7929	28/03/2025 18:00:00	12.72	6.89	14.21	0.17	0.23	43.85	29.83	104.93
7930	28/03/2025 18:05:00	12.4	6.84	12.97	0.17	0.26	45.02	29.81	104.19
7931	28/03/2025 18:10:00	12.09	6.8	11.41	0.17	0.26	38.25	29.81	103.34

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7932	28/03/2025 18:15:00	11.77	6.83	10.93	0.17	0.24	58.58	29.81	101.22
7933	28/03/2025 18:20:00	11.62	6.79	10.01	37.37	0.25	58.18	29.83	3.14
7934	28/03/2025 18:25:00	11.32	6.8	8.77	4.71	0.23	66	29.83	0.1
7935	28/03/2025 18:30:00	11.15	6.81	8.46	84.42	0.25	62.73	29.85	0.09
7936	28/03/2025 18:35:00	11	6.8	7.84	108.13	0.22	69.38	29.85	0.03
7937	28/03/2025 18:40:00	10.84	6.81	7.06	111.83	0.23	71.81	29.87	0.02
7938	28/03/2025 18:45:00	10.69	6.8	6.46	111.76	0.23	71.97	29.89	0.01
7939	28/03/2025 18:50:00	10.54	6.8	5.85	113	0.22	79.63	29.89	0.02
7940	28/03/2025 18:55:00	10.38	6.8	5.36	111.88	0.22	83.97	29.91	0.02
7941	28/03/2025 19:00:00	10.39	6.78	4.59	105.32	0.22	65.78	29.91	0.02
7942	28/03/2025 19:05:00	10.23	6.78	4.43	110.72	0.22	32.56	29.92	0.02
7943	28/03/2025 19:10:00	10.07	6.77	3.97	109.81	0.21	26.7	29.94	0.01
7944	28/03/2025 19:15:00	10.07	6.76	3.82	111.7	0.22	38.89	29.94	0.02
7945	28/03/2025 19:20:00	9.92	6.77	3.19	109.86	0.23	45.61	29.94	0.02
7946	28/03/2025 19:25:00	9.78	6.77	3.03	112.25	0.23	46.44	29.94	0.02
7947	28/03/2025 19:30:00	9.77	6.78	2.59	108.86	0.23	50.27	29.96	108.89
7948	28/03/2025 19:35:00	9.62	6.78	2.26	12.26	0.22	48.5	29.96	108.16
7949	28/03/2025 19:40:00	9.6	6.77	1.95	4.48	0.26	46.84	29.96	105.67
7950	28/03/2025 19:45:00	9.44	6.85	1.94	3.3	0.24	27.43	29.98	106.48
7951	28/03/2025 19:50:00	9.45	6.85	1.8	2.06	0.2	28.25	29.98	105.29
7952	28/03/2025 19:55:00	9.3	6.86	1.33	0.83	0.22	32.6	29.98	104.96
7953	28/03/2025 20:00:00	9.28	6.85	1.02	0.17	0.24	33.49	29.96	102.79
7954	28/03/2025 20:05:00	9.15	6.84	1.02	0.17	0.24	25.97	29.96	2.37
7955	28/03/2025 20:10:00	9.14	6.84	1.02	0.17	0.25	33.91	29.94	0.11
7956	28/03/2025 20:15:00	9.15	6.83	1.02	0.17	0.24	28.43	29.94	0.1
7957	28/03/2025 20:20:00	9.13	6.84	1	0.17	0.24	32.95	29.94	0.1
7958	28/03/2025 20:25:00	9.61	6.81	1.02	41.13	0.23	35.69	29.94	0.1
7959	28/03/2025 20:30:00	10.52	6.8	5.35	5.37	0.25	36.95	29.94	0.09
7960	28/03/2025 20:35:00	10.52	6.79	5.19	2.53	0.23	40.15	29.94	0.09
7961	28/03/2025 20:40:00	10.54	6.78	5.82	4.95	0.23	36.95	29.94	0.09
7962	28/03/2025 20:45:00	10.67	6.8	6.59	108.62	0.23	34.36	29.92	0.03
7963	28/03/2025 20:50:00	10.85	6.81	6.76	110.14	0.22	47.6	29.92	0.02
7964	28/03/2025 20:55:00	10.69	6.82	6.75	110.88	0.22	49.9	29.9	0.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7965	28/03/2025 21:00:00	10.67	6.77	6.73	109.47	0.23	48.93	29.88	0.02
7966	28/03/2025 21:05:00	10.68	6.72	6.43	107.42	0.22	17.66	29.84	0.03
7967	28/03/2025 21:10:00	10.52	6.65	6.27	107.99	0.22	17.8	29.82	0.03
7968	28/03/2025 21:15:00	10.52	6.62	5.65	109.11	0.22	17.97	29.78	0.03
7969	28/03/2025 21:20:00	10.52	6.61	5.96	109.48	0.23	19.27	29.74	0.03
7970	28/03/2025 21:25:00	10.36	6.61	5.64	108.79	0.23	18.96	29.7	110.43
7971	28/03/2025 21:30:00	10.34	6.61	5.17	108.18	0.22	13.05	29.64	107.06
7972	28/03/2025 21:35:00	10.22	6.61	4.88	107.96	0.22	10.92	29.59	106.1
7973	28/03/2025 21:40:00	10.05	6.6	4.72	53.93	0.23	10.62	29.55	2.45
7974	28/03/2025 21:45:00	9.9	6.6	4.42	8.39	0.23	9.21	29.51	0.1
7975	28/03/2025 21:50:00	9.74	6.6	3.63	4.25	0.23	9.74	29.47	0.1
7976	28/03/2025 21:55:00	9.57	6.59	2.85	2.57	0.21	11.69	29.45	0.1
7977	28/03/2025 22:00:00	9.42	6.59	2.08	1.93	0.21	12.39	29.41	0.1
7978	28/03/2025 22:05:00	9.16	6.58	1.53	1.48	0.22	7.08	29.4	0.09
7979	28/03/2025 22:10:00	8.97	6.58	0.99	1.37	0.23	8.5	29.36	0.1
7980	28/03/2025 22:15:00	8.65	6.57	0.99	1.14	0.22	7.97	29.34	0.1
7981	28/03/2025 22:20:00	8.5	6.56	0.98	0.96	0.22	7.43	29.32	107.57
7982	28/03/2025 22:25:00	8.49	6.57	0.99	0.85	0.22	7.43	29.28	107.06
7983	28/03/2025 22:30:00	8.36	6.56	1	0.61	0.22	7.25	29.26	106.12
7984	28/03/2025 22:35:00	8.2	6.56	1	0.43	0.22	6.03	29.23	106.47
7985	28/03/2025 22:40:00	8.21	6.56	1.02	0.55	0.22	5.69	29.19	105.33
7986	28/03/2025 22:45:00	8.2	6.55	1.01	0.33	0.22	5.2	29.17	104.22
7987	28/03/2025 22:50:00	8.06	6.55	1.02	105.18	0.2	4.98	29.13	82.5
7988	28/03/2025 22:55:00	8.04	6.54	1	113.94	0.2	4.49	29.09	0.04
7989	28/03/2025 23:00:00	7.89	6.54	1	110.96	0.2	4.48	29.05	0.04
7990	28/03/2025 23:05:00	7.88	6.54	1	110.01	0.2	4.32	29.03	0.03
7991	28/03/2025 23:10:00	7.9	6.54	1.01	110.87	0.2	4.65	28.99	0.04
7992	28/03/2025 23:15:00	7.74	6.54	1.02	109.88	0.2	4.49	28.95	0.03
7993	28/03/2025 23:20:00	7.73	6.54	0.99	109.94	0.2	4.47	28.91	0.03
7994	28/03/2025 23:25:00	7.73	6.54	1	107.51	0.2	4.65	28.87	0.04
7995	28/03/2025 23:30:00	7.59	6.54	1.02	108.14	0.2	4.65	28.85	0.03
7996	28/03/2025 23:35:00	7.57	6.53	0.99	111.49	0.21	4.3	28.81	0.02
7997	28/03/2025 23:40:00	7.58	6.53	0.99	108.57	0.2	4.64	28.79	0.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7998	28/03/2025 23:45:00	7.56	6.53	1	50.59	0.21	4.37	28.75	0.09
7999	28/03/2025 23:50:00	7.56	6.53	1	8.62	0.22	4.37	28.73	0.09
8000	28/03/2025 23:55:00	7.42	6.52	1.01	4.26	0.22	4.53	28.69	0.1
8001	29/03/2025 00:00:00	7.43	6.52	1.02	2.89	0.21	4.2	28.65	0.1
8002	29/03/2025 00:05:00	7.45	6.52	1.02	2.01	0.23	1.57	28.61	0.1
8003	29/03/2025 00:10:00	7.42	6.52	1	1.44	0.23	1.73	28.59	0.1
8004	29/03/2025 00:15:00	7.44	6.52	1.02	1.37	0.2	2.05	28.55	110.91
8005	29/03/2025 00:20:00	7.44	6.52	1.02	1.35	0.2	2.21	28.53	108.18
8006	29/03/2025 00:25:00	7.29	6.52	1.03	1.07	0.21	2.06	28.49	107
8007	29/03/2025 00:30:00	7.29	6.51	1.02	0.88	0.21	2.72	28.47	105.18
8008	29/03/2025 00:35:00	7.27	6.51	1.01	0.66	0.21	2.56	28.45	104.46
8009	29/03/2025 00:40:00	7.28	6.51	1.04	0.54	0.21	3.2	28.43	105
8010	29/03/2025 00:45:00	7.29	6.51	1.02	0.44	0.21	2.71	28.41	103.29
8011	29/03/2025 00:50:00	7.28	6.51	1.02	0.4	0.21	2.72	28.38	2.39
8012	29/03/2025 00:55:00	7.27	6.51	1.02	71.58	0.21	2.72	28.37	0.12
8013	29/03/2025 01:00:00	7.12	6.5	1.01	109.42	0.2	2.66	28.34	0.03
8014	29/03/2025 01:05:00	7.11	6.49	1.02	108.06	0.2	1.34	28.32	0.03
8015	29/03/2025 01:10:00	7.12	6.5	1.02	109.28	0.19	1.67	28.3	0.04
8016	29/03/2025 01:15:00	7.12	6.5	1.02	114.29	0.2	2.05	28.28	0.09
8017	29/03/2025 01:20:00	7.14	6.49	1.02	109.44	0.19	1.83	28.26	0.03
8018	29/03/2025 01:25:00	7.11	6.48	1.02	109.71	0.19	1.99	28.26	0.03
8019	29/03/2025 01:30:00	7.13	6.48	1.02	110.88	0.19	1.99	28.24	0.03
8020	29/03/2025 01:35:00	7.13	6.49	1.02	110.04	0.19	1.99	28.22	0.04
8021	29/03/2025 01:40:00	7.14	6.49	1.04	108.83	0.2	1.83	28.2	0.03
8022	29/03/2025 01:45:00	7.13	6.49	1.02	107.51	0.2	1.67	28.16	0.03
8023	29/03/2025 01:50:00	7.14	6.49	1.04	91.66	0.19	1.66	28.14	0.03
8024	29/03/2025 01:55:00	7.12	6.49	1.02	10.54	0.2	1.73	28.11	0.11
8025	29/03/2025 02:00:00	7.11	6.49	1.02	4.62	0.2	1.55	28.09	0.1
8026	29/03/2025 02:05:00	7.11	6.49	1.01	2.9	0.21	1.55	28.07	0.1
8027	29/03/2025 02:10:00	7.13	6.48	1.02	1.9	0.21	1.23	28.05	0.1
8028	29/03/2025 02:15:00	7.14	6.48	1.03	1.69	0.21	1.39	28.03	79.29
8029	29/03/2025 02:20:00	7.14	6.48	1.04	1.34	0.2	1.06	28.01	106.88
8030	29/03/2025 02:25:00	7.11	6.48	1.01	0.99	0.19	1.38	27.99	106.82

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8031	29/03/2025 02:30:00	7.29	6.47	1.03	0.89	0.2	2.22	27.99	108.55
8032	29/03/2025 02:35:00	7.12	6.47	1.02	0.68	0.21	1.73	27.97	104.86
8033	29/03/2025 02:40:00	7.14	6.47	1.03	0.63	0.2	2.21	27.95	105.63
8034	29/03/2025 02:45:00	7.11	6.47	1.02	0.55	0.21	2.21	27.95	103.55
8035	29/03/2025 02:50:00	7.13	6.48	1.04	0.38	0.21	1.88	27.93	101.9
8036	29/03/2025 02:55:00	7.27	6.48	1.01	0.44	0.21	1.39	27.91	3.32
8037	29/03/2025 03:00:00	7.3	6.49	1.04	0.27	0.2	2.38	27.91	0.11
8038	29/03/2025 03:05:00	7.29	6.49	1.02	93.82	0.19	1	27.89	0.03
8039	29/03/2025 03:10:00	7.3	6.49	1.03	107.44	0.19	1.16	27.87	0.04
8040	29/03/2025 03:15:00	7.25	6.48	1	115.37	0.2	0.72	27.87	0.11
8041	29/03/2025 03:20:00	7.3	6.48	1.03	109.65	0.18	1.17	27.84	0.04
8042	29/03/2025 03:25:00	7.29	6.48	1.03	110.18	0.18	1.66	27.84	0.04
8043	29/03/2025 03:30:00	7.28	6.48	1.02	111	0.19	1.17	27.84	0.03
8044	29/03/2025 03:35:00	7.27	6.47	1.01	111.55	0.19	1	27.82	0.03
8045	29/03/2025 03:40:00	7.29	6.47	1.02	110.62	0.19	1.82	27.82	0.03
8046	29/03/2025 03:45:00	7.29	6.47	1.03	110.84	0.19	1.17	27.8	0.03
8047	29/03/2025 03:50:00	7.27	6.47	1.02	109.22	0.19	1.82	27.8	0.03
8048	29/03/2025 03:55:00	7.28	6.47	1.03	24.62	0.2	1.22	27.78	0.1
8049	29/03/2025 04:00:00	7.27	6.46	1.02	5.83	0.2	1.72	27.76	0.1
8050	29/03/2025 04:05:00	7.29	6.46	1.05	3.63	0.2	0.89	27.74	0.1
8051	29/03/2025 04:10:00	7.28	6.46	1.03	2.17	0.2	0.89	27.72	0.1
8052	29/03/2025 04:15:00	8.38	6.46	1.5	1.7	0.21	0.88	27.7	111.93
8053	29/03/2025 04:20:00	10.1	6.69	6.33	0.87	0.23	8.8	27.99	106.91
8054	29/03/2025 04:25:00	10.85	6.88	7.72	0.53	0.24	11.46	28.88	105.9
8055	29/03/2025 04:30:00	10.88	6.98	7.23	0.22	0.24	12.16	29.41	105.76
8056	29/03/2025 04:35:00	10.85	7.04	7.4	0.17	0.24	12.71	29.65	103.69
8057	29/03/2025 04:40:00	10.87	7.08	7.42	0.17	0.24	12.89	29.77	104.36
8058	29/03/2025 04:45:00	10.86	7.1	6.78	0.17	0.25	13.23	29.83	103.36
8059	29/03/2025 04:50:00	10.86	7.11	6.63	0.17	0.25	13.41	29.87	2.38
8060	29/03/2025 04:55:00	10.87	7.12	6.32	0.17	0.25	13.77	29.92	0.13
8061	29/03/2025 05:00:00	10.88	7.12	6.79	0.17	0.25	15.36	29.94	0.11
8062	29/03/2025 05:05:00	10.85	7.13	6.92	0.17	0.25	12.71	29.95	0.1
8063	29/03/2025 05:10:00	10.84	7.14	7.07	0.17	0.25	12.88	30	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8064	29/03/2025 05:15:00	11.02	7.15	6.94	0.17	0.25	13.06	30	0.11
8065	29/03/2025 05:20:00	10.87	7.15	6.49	0.17	0.25	13.4	30.04	0.1
8066	29/03/2025 05:25:00	10.86	7.08	7.1	107.67	0.24	13.71	30.04	0.03
8067	29/03/2025 05:30:00	10.71	6.92	6.62	110.31	0.24	13.71	29.85	0.04
8068	29/03/2025 05:35:00	10.73	6.88	6.33	113.85	0.24	15.29	29.71	0.04
8069	29/03/2025 05:40:00	10.7	6.87	6.78	112.76	0.24	16.95	29.63	0.04
8070	29/03/2025 05:45:00	10.71	6.86	6.63	110.23	0.24	19.38	29.61	0.03
8071	29/03/2025 05:50:00	10.71	6.86	6.32	109.31	0.24	20.36	29.61	0.03
8072	29/03/2025 05:55:00	10.71	6.86	6.01	110.24	0.24	23	29.59	0.04
8073	29/03/2025 06:00:00	10.7	6.86	6.3	106.58	0.24	25.8	29.59	0.04
8074	29/03/2025 06:05:00	10.71	6.87	6.33	108.63	0.24	12.28	29.59	0.04
8075	29/03/2025 06:10:00	10.71	6.87	5.85	40.21	0.25	12.52	29.59	0.11
8076	29/03/2025 06:15:00	11.16	6.85	8.01	6.54	0.26	16.05	29.43	109.75
8077	29/03/2025 06:20:00	11.03	6.86	6.94	3.64	0.26	14.81	29.51	106.93
8078	29/03/2025 06:25:00	10.88	6.88	6.49	1.77	0.25	16.93	29.59	105.71
8079	29/03/2025 06:30:00	10.85	6.89	6.46	1.39	0.26	18.29	29.64	106.09
8080	29/03/2025 06:35:00	10.72	6.92	6.86	0.77	0.26	20.25	29.68	103.46
8081	29/03/2025 06:40:00	10.87	6.94	6.78	0.62	0.26	22.73	29.72	103.77
8082	29/03/2025 06:45:00	10.86	6.96	6.17	0.27	0.26	24.7	29.73	100.89
8083	29/03/2025 06:50:00	10.86	6.98	6.62	0.17	0.26	24.54	29.78	6.64
8084	29/03/2025 06:55:00	10.72	7	6.49	0.17	0.26	25.01	29.8	0.12
8085	29/03/2025 07:00:00	10.71	7.02	6.01	0.17	0.25	27.98	29.84	0.11
8086	29/03/2025 07:05:00	10.71	7.04	5.87	0.17	0.26	12.52	29.86	0.11
8087	29/03/2025 07:10:00	10.71	7.05	6.51	0.17	0.26	12.15	29.9	0.11
8088	29/03/2025 07:15:00	10.71	7.06	6.16	0.17	0.26	12.51	29.94	0.1
8089	29/03/2025 07:20:00	10.71	7.08	6.02	0.17	0.26	12.7	29.98	0.11
8090	29/03/2025 07:25:00	10.7	7.09	5.85	0.17	0.26	13.22	30.03	0.1
8091	29/03/2025 07:30:00	10.71	7.1	5.54	0.17	0.26	13.22	30.04	0.11
8092	29/03/2025 07:35:00	10.7	7.11	6.46	0.17	0.26	12.88	30.09	0.1
8093	29/03/2025 07:40:00	10.71	7.12	6.02	0.17	0.26	13.76	30.11	0.11
8094	29/03/2025 07:45:00	10.71	7.13	6.02	58.51	0.26	13.77	30.15	0.11
8095	29/03/2025 07:50:00	10.53	6.96	5.85	109.36	0.25	15.11	30.08	0.04
8096	29/03/2025 07:55:00	10.55	6.87	5.69	107.67	0.25	16.18	29.9	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8097	29/03/2025 08:00:00	10.55	6.84	6.16	110.96	0.25	16.18	29.79	0.03
8098	29/03/2025 08:05:00	11.64	6.81	9.88	108.86	0.25	20.7	29.75	0.02
8099	29/03/2025 08:10:00	10.86	6.81	6.94	110.74	0.25	12.83	29.71	109.21
8100	29/03/2025 08:15:00	10.7	6.82	5.85	107.95	0.26	12.65	29.69	105.35
8101	29/03/2025 08:20:00	10.54	6.82	5.53	111.26	0.25	12.65	29.71	107.17
8102	29/03/2025 08:25:00	10.54	6.81	5.85	111.86	0.26	13.18	29.71	104.56
8103	29/03/2025 08:30:00	10.52	6.81	5.36	110.05	0.26	13.54	29.73	104.64
8104	29/03/2025 08:35:00	10.54	6.82	5.69	12.15	0.27	14.12	29.73	103.35
8105	29/03/2025 08:40:00	10.69	6.82	6.15	4.56	0.26	16.06	29.75	102.41
8106	29/03/2025 08:45:00	10.54	6.82	4.75	0.17	0.28	16.94	29.77	100.55
8107	29/03/2025 08:50:00	10.4	6.8	4.3	0.17	0.27	19.13	29.75	5.52
8108	29/03/2025 08:55:00	10.23	6.79	3.66	0.17	0.26	23.07	29.75	0.1
8109	29/03/2025 09:00:00	10.08	6.77	3.2	0.17	0.26	21.41	29.73	0.1
8110	29/03/2025 09:05:00	9.92	6.76	2.57	0.17	0.26	13.42	29.7	0.1
8111	29/03/2025 09:10:00	9.8	6.76	1.95	0.17	0.26	12.35	29.71	0.09
8112	29/03/2025 09:15:00	11.64	6.7	9.55	19.22	0.24	26.21	29.64	0.1
8113	29/03/2025 09:20:00	10.68	6.77	6.14	4.16	0.25	15.18	29.75	0.09
8114	29/03/2025 09:25:00	10.53	6.8	5.05	1.98	0.26	14.84	29.81	0.09
8115	29/03/2025 09:30:00	10.37	6.85	5.68	1.09	0.26	15.55	29.87	0.09
8116	29/03/2025 09:35:00	10.54	6.89	5.06	0.73	0.26	16.61	29.93	0.09
8117	29/03/2025 09:40:00	10.37	6.93	5.04	0.4	0.27	19.14	29.99	0.09
8118	29/03/2025 09:45:00	10.53	6.97	5.22	0.17	0.27	21.27	30.05	0.09
8119	29/03/2025 09:50:00	10.52	7	4.88	0.17	0.27	23.42	30.11	106.82
8120	29/03/2025 09:55:00	10.53	7.02	5.04	0.17	0.26	25.07	30.16	105.8
8121	29/03/2025 10:00:00	10.53	7.05	5.04	0.17	0.27	25.89	30.22	102.64
8122	29/03/2025 10:05:00	10.53	7.07	5.37	0.17	0.27	13.09	30.26	104.74
8123	29/03/2025 10:10:00	10.54	7.09	5.52	0.17	0.27	12.91	30.32	104.09
8124	29/03/2025 10:15:00	10.54	7.1	5.36	0.17	0.27	13.09	30.38	103.93
8125	29/03/2025 10:20:00	10.56	7.03	5.42	106.01	0.26	13.39	30.42	102.49
8126	29/03/2025 10:25:00	10.37	6.86	5.2	110.71	0.26	13.2	30.2	102.23
8127	29/03/2025 10:30:00	10.36	6.82	5.81	109.78	0.26	13.21	30.01	3.3
8128	29/03/2025 10:35:00	10.39	6.8	5.2	110.5	0.26	13.75	29.93	0.02
8129	29/03/2025 10:40:00	10.52	6.79	4.88	109.07	0.26	14.45	29.89	0.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8130	29/03/2025 10:45:00	10.52	6.79	4.74	109.92	0.26	15.17	29.87	0.02
8131	29/03/2025 10:50:00	10.52	6.79	5.05	14.57	0.27	17.69	29.86	0.06
8132	29/03/2025 10:55:00	10.53	6.8	5.66	4.25	0.27	20.13	29.87	0.08
8133	29/03/2025 11:00:00	10.68	6.82	5.66	59.2	0.27	23.6	29.91	0.08
8134	29/03/2025 11:05:00	10.55	6.81	5.68	16.64	0.27	14.68	29.95	0.08
8135	29/03/2025 11:10:00	10.53	6.8	5.05	104.62	0.26	12.68	29.93	0.01
8136	29/03/2025 11:15:00	13.85	6.75	18.63	108.57	0.27	56.82	29.97	0.01
8137	29/03/2025 11:20:00	11.48	6.76	9.41	107.56	0.27	25.19	30.18	0.02
8138	29/03/2025 11:25:00	10.83	6.77	6.91	110.57	0.27	18.59	30.08	0
8139	29/03/2025 11:30:00	10.67	6.78	5.51	14.48	0.28	18.81	30.01	138.3
8140	29/03/2025 11:35:00	10.7	6.78	5.52	4.07	0.28	20.13	29.97	105.12
8141	29/03/2025 11:40:00	10.68	6.79	5.36	2.39	0.28	21.11	30.01	104.77
8142	29/03/2025 11:45:00	10.7	6.81	5.53	1.02	0.28	23.92	30.1	105
8143	29/03/2025 11:50:00	10.66	6.84	5.65	0.94	0.28	26.72	30.18	105.5
8144	29/03/2025 11:55:00	10.72	6.86	5.67	0.53	0.28	28.2	30.28	104.58
8145	29/03/2025 12:00:00	10.7	6.89	5.98	0.23	0.28	29.47	30.36	102.86
8146	29/03/2025 12:05:00	10.68	6.92	5.52	0.17	0.28	31.18	30.47	102.52
8147	29/03/2025 12:10:00	10.68	6.94	5.5	0.17	0.28	13.79	30.57	2.92
8148	29/03/2025 12:15:00	10.69	6.96	5.2	0.17	0.28	14.14	30.67	0.08
8149	29/03/2025 12:20:00	10.7	6.99	5.37	0.16	0.28	15.9	30.79	0.06
8150	29/03/2025 12:25:00	10.7	7.01	5.37	0.17	0.28	16.27	30.9	0.05
8151	29/03/2025 12:30:00	10.7	7.02	5.21	0.17	0.28	18	31	0.06
8152	29/03/2025 12:35:00	10.71	7.04	5.22	0.17	0.28	19.31	31.1	0.05
8153	29/03/2025 12:40:00	10.67	7.06	5.18	0.17	0.28	20.16	31.17	0.05
8154	29/03/2025 12:45:00	10.71	7.07	5.38	0.17	0.28	21.45	31.24	0.06
8155	29/03/2025 12:50:00	10.7	7.08	5.21	0.17	0.28	22.44	31.33	0.06
8156	29/03/2025 12:55:00	10.66	7.09	5.04	0.17	0.28	24.09	31.43	0.05
8157	29/03/2025 13:00:00	10.7	7.03	5.23	108.55	0.27	24.03	31.45	0
8158	29/03/2025 13:05:00	10.52	6.86	4.88	112.03	0.27	21.4	30.9	0
8159	29/03/2025 13:10:00	11.3	6.78	8.47	111.43	0.27	20.25	30.65	0
8160	29/03/2025 13:15:00	10.69	6.77	5.82	111.02	0.27	13.39	30.44	0
8161	29/03/2025 13:20:00	10.52	6.77	5.18	110.36	0.28	13.22	30.2	108.49
8162	29/03/2025 13:25:00	10.52	6.77	4.88	108.29	0.27	13.58	30.07	106.16

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8163	29/03/2025 13:30:00	10.52	6.77	4.58	111.07	0.27	14.45	30.03	104.15
8164	29/03/2025 13:35:00	10.53	6.77	5.19	109.6	0.28	18.77	30.03	104.94
8165	29/03/2025 13:40:00	10.68	6.77	5.5	110.74	0.28	21.41	30.03	104.01
8166	29/03/2025 13:45:00	10.84	6.77	5.5	27.45	0.28	25.91	30.03	103.55
8167	29/03/2025 13:50:00	10.84	6.77	6.45	5.25	0.28	28.92	30.03	2.64
8168	29/03/2025 13:55:00	10.98	6.79	6.73	2.41	0.28	34.02	30.03	0.08
8169	29/03/2025 14:00:00	11	6.81	6.45	1.42	0.28	36.94	30.09	0.08
8170	29/03/2025 14:05:00	11	6.84	6.59	1.02	0.28	40.33	30.19	0.06
8171	29/03/2025 14:10:00	10.99	6.87	6.27	0.69	0.28	16.27	30.28	0.08
8172	29/03/2025 14:15:00	10.99	6.9	6.59	0.17	0.28	16.46	30.32	0.05
8173	29/03/2025 14:20:00	11	6.93	6.14	0.17	0.28	18.35	30.36	0.06
8174	29/03/2025 14:25:00	10.99	6.95	6.59	0.17	0.28	20.3	30.38	0.06
8175	29/03/2025 14:30:00	11.01	6.98	7.08	0.17	0.28	20.47	30.42	0.06
8176	29/03/2025 14:35:00	11.01	7	6.18	0.17	0.28	21.95	30.46	0.06
8177	29/03/2025 14:40:00	11	7.01	6.76	0.17	0.28	24.76	30.51	8.58
8178	29/03/2025 14:45:00	11	7.02	6.75	0.17	0.28	25.9	30.57	107.93
8179	29/03/2025 14:50:00	11	7.04	6.45	0.17	0.28	26.4	30.65	106.86
8180	29/03/2025 14:55:00	11	7.05	6.45	0.17	0.28	27.71	30.69	104.22
8181	29/03/2025 15:00:00	10.97	7.06	6.27	0.17	0.28	29.32	30.75	104.63
8182	29/03/2025 15:05:00	10.98	7.08	5.66	0.17	0.28	30.95	30.81	104.21
8183	29/03/2025 15:10:00	13.64	7	17.15	25.56	0.28	51.19	31.02	102.42
8184	29/03/2025 15:15:00	11.49	6.89	8.85	108.02	0.27	27.83	30.93	102.74
8185	29/03/2025 15:20:00	10.85	6.79	6.91	109.65	0.28	22.08	30.48	102.21
8186	29/03/2025 15:25:00	10.84	6.76	6.27	110.77	0.28	20.91	30.23	3.59
8187	29/03/2025 15:30:00	10.68	6.74	6.13	107.91	0.28	23.07	30.13	0.01
8188	29/03/2025 15:35:00	10.84	6.74	5.83	108.55	0.28	25.21	30.09	0
8189	29/03/2025 15:40:00	10.87	6.74	5.99	108.15	0.28	26.52	30.07	0
8190	29/03/2025 15:45:00	10.85	6.74	5.83	108.8	0.28	29.82	30.07	0.01
8191	29/03/2025 15:50:00	10.86	6.74	6.15	110.18	0.27	30.55	30.06	0.01
8192	29/03/2025 15:55:00	10.85	6.74	6.14	108.42	0.27	34.31	30.06	0.01
8193	29/03/2025 16:00:00	10.85	6.73	6.45	25.5	0.28	36.6	30.06	0.06
8194	29/03/2025 16:05:00	11	6.74	6.29	4.93	0.28	38.95	30.08	0.06
8195	29/03/2025 16:10:00	11	6.74	6.91	2.61	0.28	20.17	30.1	0.06

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8196	29/03/2025 16:15:00	11.15	6.76	6.75	1.48	0.28	21.32	30.12	0.06
8197	29/03/2025 16:20:00	11.16	6.78	6.93	0.96	0.28	22.48	30.14	89.49
8198	29/03/2025 16:25:00	11.17	6.81	7.39	0.17	0.28	24.78	30.16	105.28
8199	29/03/2025 16:30:00	11.16	6.83	6.91	0.17	0.28	25.94	30.2	104.22
8200	29/03/2025 16:35:00	11.16	6.85	6.76	0.17	0.28	28.07	30.25	105.46
8201	29/03/2025 16:40:00	11.17	6.87	6.92	0.17	0.28	28.42	30.27	104.69
8202	29/03/2025 16:45:00	11.17	6.89	6.78	0.17	0.28	29.87	30.31	104.11
8203	29/03/2025 16:50:00	11.16	6.91	6.77	0.17	0.28	31.32	30.35	101.96
8204	29/03/2025 16:55:00	11.16	6.92	6.76	0.17	0.28	34.96	30.39	102.4
8205	29/03/2025 17:00:00	11.01	6.94	6.62	0.17	0.28	36.59	30.43	4.3
8206	29/03/2025 17:05:00	11.78	6.93	9.87	0.17	0.27	48.48	30.62	0.08
8207	29/03/2025 17:10:00	11.17	6.96	7.39	0.17	0.28	22.13	30.6	0.06
8208	29/03/2025 17:15:00	11.02	6.99	6.63	0.17	0.28	21.64	30.56	0.08
8209	29/03/2025 17:20:00	11.01	7	6.3	0.17	0.28	23.12	30.56	0.06
8210	29/03/2025 17:25:00	11.02	7.01	6.52	99.34	0.27	23.57	30.56	0.01
8211	29/03/2025 17:30:00	10.85	6.85	6.31	108.23	0.26	21.42	30.4	0.02
8212	29/03/2025 17:35:00	10.69	6.77	5.68	112.82	0.27	20.75	30.17	0.01
8213	29/03/2025 17:40:00	10.68	6.74	5.82	109.53	0.27	22.07	30.05	0.01
8214	29/03/2025 17:45:00	10.69	6.73	5.69	110.4	0.27	23.54	29.98	0.01
8215	29/03/2025 17:50:00	10.7	6.73	5.68	110.51	0.27	25.85	29.94	0.03
8216	29/03/2025 17:55:00	10.68	6.73	5.34	111.02	0.27	27.17	29.92	0.01
8217	29/03/2025 18:00:00	10.84	6.73	5.65	113.86	0.27	29.6	29.92	0.08
8218	29/03/2025 18:05:00	10.82	6.73	5.95	111.66	0.27	31.79	29.93	0.02
8219	29/03/2025 18:10:00	10.84	6.72	6.29	112.17	0.27	17.98	29.91	0.02
8220	29/03/2025 18:15:00	10.85	6.72	6.45	28.98	0.28	19.8	29.91	108.94
8221	29/03/2025 18:20:00	11.02	6.73	6.62	5.29	0.28	21.79	29.91	106.04
8222	29/03/2025 18:25:00	11.02	6.74	6.77	3.03	0.28	25.89	29.93	104.89
8223	29/03/2025 18:30:00	11.16	6.76	6.93	1.89	0.28	27.05	29.93	105.08
8224	29/03/2025 18:35:00	11.16	6.77	6.62	1.19	0.28	29.11	29.97	103.49
8225	29/03/2025 18:40:00	11.17	6.8	7.08	0.89	0.28	30.74	29.99	103.22
8226	29/03/2025 18:45:00	11.16	6.83	6.92	0.48	0.28	33.27	30.01	102.51
8227	29/03/2025 18:50:00	11.16	6.85	6.91	0.17	0.28	34.18	30.05	101.57
8228	29/03/2025 18:55:00	11.15	6.87	7.07	0.17	0.28	35.63	30.08	3.66

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8229	29/03/2025 19:00:00	11.16	6.89	6.77	0.17	0.28	38.53	30.1	0.1
8230	29/03/2025 19:05:00	13.19	6.87	15.31	0.17	0.28	67.39	30.14	0.1
8231	29/03/2025 19:10:00	11.63	6.91	9.1	0.17	0.28	23.92	30.18	0.1
8232	29/03/2025 19:15:00	11.32	6.93	7.23	0.17	0.28	21.45	30.2	0.09
8233	29/03/2025 19:20:00	11.16	6.94	7.07	0.17	0.28	21.27	30.22	0.09
8234	29/03/2025 19:25:00	11.16	6.95	6.92	0.17	0.28	22.65	30.26	0.09
8235	29/03/2025 19:30:00	11.15	6.96	6.91	0.17	0.28	23.91	30.28	0.1
8236	29/03/2025 19:35:00	11	6.97	6.46	0.17	0.28	24.23	30.31	0.09
8237	29/03/2025 19:40:00	11	6.95	6.76	106.86	0.27	26.81	30.33	0.02
8238	29/03/2025 19:45:00	10.85	6.81	5.84	107.85	0.27	24.97	30.18	0.02
8239	29/03/2025 19:50:00	10.84	6.75	6.14	108.75	0.27	26.14	30.04	0.03
8240	29/03/2025 19:55:00	10.84	6.73	6.45	110.71	0.27	27.46	29.96	0.02
8241	29/03/2025 20:00:00	10.84	6.72	5.82	109.56	0.27	27.79	29.91	0.03
8242	29/03/2025 20:05:00	10.85	6.71	5.98	111.01	0.27	30.31	29.89	0.02
8243	29/03/2025 20:10:00	10.84	6.71	5.68	113.19	0.27	17.07	29.89	106.9
8244	29/03/2025 20:15:00	10.84	6.71	5.98	112.98	0.27	17.76	29.9	106.32
8245	29/03/2025 20:20:00	10.85	6.71	5.99	109.43	0.27	18.25	29.88	104.91
8246	29/03/2025 20:25:00	10.87	6.71	6.28	109.89	0.27	20.54	29.87	103.95
8247	29/03/2025 20:30:00	10.87	6.71	6.47	19.17	0.28	21.08	29.88	104.43
8248	29/03/2025 20:35:00	11.03	6.71	6.48	4.99	0.28	23.55	29.87	104
8249	29/03/2025 20:40:00	11.17	6.71	6.94	2.98	0.28	26.51	29.9	103.59
8250	29/03/2025 20:45:00	11.17	6.72	6.94	1.42	0.28	28.9	29.92	101.98
8251	29/03/2025 20:50:00	11.18	6.74	7.41	1.2	0.28	31.24	29.94	102.46
8252	29/03/2025 20:55:00	11.51	6.75	8	0.7	0.28	57.71	29.96	3.67
8253	29/03/2025 21:00:00	11.66	6.77	8.82	0.37	0.28	42.09	29.96	0.11
8254	29/03/2025 21:05:00	11.18	6.8	7.08	0.17	0.27	38.33	30	0.1
8255	29/03/2025 21:10:00	11.19	6.83	6.8	0.17	0.28	20.76	30.02	0.11
8256	29/03/2025 21:15:00	11.17	6.86	6.62	0.17	0.28	21.07	30.06	0.11
8257	29/03/2025 21:20:00	11.15	6.87	6.76	0.17	0.28	22.9	30.1	0.11
8258	29/03/2025 21:25:00	11.17	6.9	6.61	0.17	0.28	23.54	30.12	0.1
8259	29/03/2025 21:30:00	11.03	6.91	6.79	0.17	0.28	25.37	30.15	0.1
8260	29/03/2025 21:35:00	11.18	6.93	6.33	0.17	0.28	28.16	30.17	0.09
8261	29/03/2025 21:40:00	11.01	6.95	6.46	0.17	0.28	26.85	30.19	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8262	29/03/2025 21:45:00	11.03	6.96	6.65	0.17	0.27	28.53	30.21	0.11
8263	29/03/2025 21:50:00	11.17	6.97	6.62	0.17	0.27	29.8	30.25	0.1
8264	29/03/2025 21:55:00	11.02	6.88	6.32	107.74	0.26	29.02	30.23	0.03
8265	29/03/2025 22:00:00	10.87	6.78	6.01	116.5	0.27	30.87	30.06	0.1
8266	29/03/2025 22:05:00	10.71	6.73	6.01	114.21	0.28	30.27	29.94	0.09
8267	29/03/2025 22:10:00	10.87	6.72	6.01	113.77	0.27	16.18	29.88	0.04
8268	29/03/2025 22:15:00	10.84	6.71	6	111.29	0.27	18.55	29.86	0.03
8269	29/03/2025 22:20:00	10.87	6.71	5.7	111.55	0.27	31	29.84	106.48
8270	29/03/2025 22:25:00	10.85	6.7	5.99	110.82	0.27	21.02	29.84	106.23
8271	29/03/2025 22:30:00	10.87	6.7	6.32	107.5	0.27	22.02	29.84	105
8272	29/03/2025 22:35:00	10.87	6.7	5.55	110.38	0.27	22.67	29.84	103.49
8273	29/03/2025 22:40:00	10.87	6.7	6.33	104.39	0.27	24.65	29.84	102.89
8274	29/03/2025 22:45:00	11.02	6.7	6.31	10.35	0.28	26.85	29.82	102.93
8275	29/03/2025 22:50:00	11.01	6.71	6.33	4.34	0.28	29.79	29.84	102.28
8276	29/03/2025 22:55:00	11.82	6.71	9.41	2.52	0.28	86.38	29.84	3.4
8277	29/03/2025 23:00:00	12.56	6.72	12.97	1.67	0.28	56.11	29.8	0.11
8278	29/03/2025 23:05:00	11.51	6.74	8.32	0.98	0.28	47.75	29.84	0.11
8279	29/03/2025 23:10:00	11.34	6.76	7.42	0.72	0.28	25.02	29.9	0.11
8280	29/03/2025 23:15:00	11.16	6.78	7.1	0.3	0.28	22.91	29.92	0.11
8281	29/03/2025 23:20:00	11.01	6.8	6.78	0.17	0.28	22.72	29.96	0.1
8282	29/03/2025 23:25:00	11.19	6.81	6.95	0.17	0.28	26.66	29.99	0.1
8283	29/03/2025 23:30:00	11.19	6.83	6.96	0.17	0.28	25.52	30.03	0.1
8284	29/03/2025 23:35:00	11.19	6.84	6.98	0.17	0.28	29.06	30.05	0.1
8285	29/03/2025 23:40:00	11.19	6.86	6.95	0.17	0.28	30.15	30.07	0.1
8286	29/03/2025 23:45:00	11.18	6.87	6.64	0.17	0.28	31.41	30.11	0.11
8287	29/03/2025 23:50:00	11.18	6.89	6.63	0.17	0.28	33.05	30.13	0.11
8288	29/03/2025 23:55:00	11.18	6.89	6.79	0.17	0.28	34.52	30.15	0.1
8289	30/03/2025 00:00:00	11.19	6.91	6.8	0.17	0.28	35.77	30.19	0.11
8290	30/03/2025 00:05:00	11.03	6.91	6.48	55.49	0.27	35.59	30.21	0.1
8291	30/03/2025 00:10:00	10.85	6.82	6.46	109.3	0.27	20.54	30.15	0.03
8292	30/03/2025 00:15:00	10.87	6.74	5.86	110.19	0.27	21.02	29.99	106.73
8293	30/03/2025 00:20:00	10.88	6.71	6.02	110.96	0.27	20.5	29.9	104.79
8294	30/03/2025 00:25:00	10.88	6.7	6.17	109.69	0.27	22.49	29.87	104.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8295	30/03/2025 00:30:00	10.86	6.7	6.17	111.43	0.27	23.79	29.84	102.22
8296	30/03/2025 00:35:00	10.87	6.7	5.87	114.36	0.28	25.68	29.82	101.51
8297	30/03/2025 00:40:00	10.87	6.69	5.86	109.67	0.27	27.26	29.82	100.84
8298	30/03/2025 00:45:00	10.86	6.69	5.69	109.32	0.27	29.36	29.82	100.18
8299	30/03/2025 00:50:00	12.74	6.67	13.15	109.21	0.27	53.72	29.78	5.18
8300	30/03/2025 00:55:00	11.32	6.68	7.73	36.79	0.28	38.48	29.74	0.11
8301	30/03/2025 01:00:00	11.03	6.69	6.48	6.57	0.28	37.41	29.78	0.11
8302	30/03/2025 01:05:00	11.03	6.7	6.34	3.6	0.28	38.31	29.82	0.11
8303	30/03/2025 01:10:00	11.06	6.72	6.73	1.83	0.28	20.9	29.85	0.11
8304	30/03/2025 01:15:00	11.01	6.74	6.01	1.27	0.28	20.95	29.87	0.11
8305	30/03/2025 01:20:00	11.04	6.76	6.35	0.8	0.28	22.53	29.91	0.11
8306	30/03/2025 01:25:00	11.01	6.78	5.85	0.48	0.28	23.53	29.93	0.11
8307	30/03/2025 01:30:00	11.03	6.8	6.62	0.17	0.28	24.84	29.97	0.11
8308	30/03/2025 01:35:00	11.03	6.83	6.33	0.17	0.28	25.67	29.99	0.11
8309	30/03/2025 01:40:00	11	6.85	6.3	0.17	0.28	27.47	30.03	0.12
8310	30/03/2025 01:45:00	11.03	6.86	6.34	0.17	0.28	29.05	30.05	0.1
8311	30/03/2025 01:50:00	11.02	6.88	6.17	0.17	0.28	30.7	30.09	0.11
8312	30/03/2025 01:55:00	11.02	6.89	6.16	0.17	0.28	35.03	30.14	0.11
8313	30/03/2025 02:00:00	11.02	6.9	6.47	0.17	0.27	33.59	30.15	0.1
8314	30/03/2025 02:05:00	11.04	6.91	6.18	0.17	0.28	35.21	30.18	0.1
8315	30/03/2025 02:10:00	11.01	6.91	6	0.17	0.28	24.84	30.22	0.11
8316	30/03/2025 02:15:00	11.03	6.92	6.01	0.17	0.27	25.67	30.24	0.1
8317	30/03/2025 02:20:00	11.03	6.91	6.17	107.25	0.27	26.26	30.28	1.84
8318	30/03/2025 02:25:00	10.87	6.78	6.01	109.34	0.27	24.79	30.12	106.93
8319	30/03/2025 02:30:00	10.74	6.73	5.88	111.71	0.27	26.26	29.95	103.38
8320	30/03/2025 02:35:00	10.87	6.71	5.39	115.24	0.28	29.19	29.87	103.05
8321	30/03/2025 02:40:00	10.87	6.7	5.85	111.8	0.27	28.8	29.85	102.87
8322	30/03/2025 02:45:00	10.87	6.69	5.88	112.49	0.27	30.21	29.82	101.96
8323	30/03/2025 02:50:00	14.62	6.67	20.47	107.67	0.27	77.69	29.77	3.32
8324	30/03/2025 02:55:00	11.82	6.68	10.06	108.54	0.26	51.14	29.73	0.05
8325	30/03/2025 03:00:00	11.17	6.69	7.1	108.09	0.27	46.83	29.79	0.05
8326	30/03/2025 03:05:00	11.03	6.69	6.64	33.05	0.28	43.57	29.8	0.12
8327	30/03/2025 03:10:00	11.02	6.69	6.47	6.15	0.28	24.36	29.82	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8328	30/03/2025 03:15:00	11.03	6.69	6.63	3.74	0.28	22.41	29.83	0.11
8329	30/03/2025 03:20:00	11.03	6.7	6.49	1.99	0.28	23.36	29.85	0.11
8330	30/03/2025 03:25:00	11.01	6.71	6.46	1.26	0.28	24.36	29.87	0.11
8331	30/03/2025 03:30:00	11.03	6.73	6.64	0.81	0.28	25.67	29.89	0.11
8332	30/03/2025 03:35:00	11.03	6.74	6.65	0.48	0.28	28.31	29.91	0.11
8333	30/03/2025 03:40:00	11.02	6.76	6.63	0.28	0.28	29.58	29.93	0.11
8334	30/03/2025 03:45:00	11.03	6.77	6.17	0.17	0.28	31.4	29.95	0.11
8335	30/03/2025 03:50:00	11.03	6.79	6.8	0.17	0.28	33.21	30	0.11
8336	30/03/2025 03:55:00	11.04	6.81	6.18	0.17	0.28	33.75	30.02	0.1
8337	30/03/2025 04:00:00	11.02	6.82	6.17	0.17	0.28	36.12	30.04	0.11
8338	30/03/2025 04:05:00	11.03	6.83	6.02	0.17	0.28	37.39	30.06	0.11
8339	30/03/2025 04:10:00	11.03	6.85	5.87	0.17	0.28	31.03	30.1	0.11
8340	30/03/2025 04:15:00	11.04	6.86	6.03	0.17	0.28	22.36	30.12	106.72
8341	30/03/2025 04:20:00	11.06	6.87	5.75	0.17	0.28	23.19	30.14	103.66
8342	30/03/2025 04:25:00	11.05	6.88	6.2	0.17	0.28	24.35	30.16	103.29
8343	30/03/2025 04:30:00	11.05	6.89	5.73	0.17	0.28	24.35	30.18	102.43
8344	30/03/2025 04:35:00	11.03	6.89	5.88	0.17	0.28	25.16	30.2	100.44
8345	30/03/2025 04:40:00	11.05	6.9	6.2	92.98	0.27	25.51	30.22	101.22
8346	30/03/2025 04:45:00	11.98	6.77	11.16	108.74	0.26	39.49	30.02	99.11
8347	30/03/2025 04:50:00	10.87	6.72	6.33	112.77	0.27	28.07	29.85	103.06
8348	30/03/2025 04:55:00	10.74	6.7	5.41	113.09	0.27	28.25	29.79	98.09
8349	30/03/2025 05:00:00	10.74	6.69	4.95	111.93	0.27	28.66	29.79	95.16
8350	30/03/2025 05:05:00	10.58	6.69	5.11	112.33	0.27	29.7	29.79	95.2
8351	30/03/2025 05:10:00	10.58	6.69	5.11	111.05	0.27	28.79	29.79	3.47
8352	30/03/2025 05:15:00	10.74	6.69	5.41	112.78	0.27	16.84	29.79	0.06
8353	30/03/2025 05:20:00	10.74	6.69	5.11	113.26	0.27	17.72	29.77	0.05
8354	30/03/2025 05:25:00	10.73	6.69	5.26	111.07	0.27	20	29.77	0.04
8355	30/03/2025 05:30:00	10.74	6.69	5.42	15.12	0.28	21.69	29.77	0.11
8356	30/03/2025 05:35:00	10.75	6.69	5.74	5.1	0.28	23.68	29.79	0.12
8357	30/03/2025 05:40:00	10.9	6.7	5.73	2.62	0.28	25.65	29.79	0.12
8358	30/03/2025 05:45:00	10.92	6.72	6.07	1.46	0.28	27.62	29.81	0.12
8359	30/03/2025 05:50:00	10.9	6.74	5.89	1.15	0.28	27.79	29.83	0.11
8360	30/03/2025 05:55:00	10.9	6.76	5.96	0.64	0.28	29.22	29.87	109.48

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8361	30/03/2025 06:00:00	10.89	6.78	5.72	0.41	0.28	30.65	29.89	97.83
8362	30/03/2025 06:05:00	10.73	6.77	4.78	0.27	0.29	29.04	29.91	2.63
8363	30/03/2025 06:10:00	10.58	6.75	4.49	0.58	0.28	32.84	29.87	0.12
8364	30/03/2025 06:15:00	10.43	6.7	4.03	0.56	0.28	29.04	29.77	0.12
8365	30/03/2025 06:20:00	10.28	6.69	3.4	0.55	0.28	30.31	29.68	0.11
8366	30/03/2025 06:25:00	10.11	6.68	2.94	0.34	0.28	30.3	29.62	0.11
8367	30/03/2025 06:30:00	9.94	6.66	2.44	0.54	0.27	29.76	29.56	0.11
8368	30/03/2025 06:35:00	9.94	6.65	1.82	0.24	0.27	35.58	29.52	0.11
8369	30/03/2025 06:40:00	9.77	6.64	1.81	0.23	0.27	33.23	29.48	0.11
8370	30/03/2025 06:45:00	9.79	6.65	1.36	0.25	0.27	38.12	29.44	0.1
8371	30/03/2025 06:50:00	9.63	6.63	1.06	0.3	0.27	41.91	29.38	0.11
8372	30/03/2025 06:55:00	9.62	6.63	1.03	10.54	0.27	37.78	29.36	0.11
8373	30/03/2025 07:00:00	9.47	6.63	1.05	34.76	0.27	35.43	29.32	0.1
8374	30/03/2025 07:05:00	9.45	6.63	1.03	19.88	0.27	44.26	29.27	0.11
8375	30/03/2025 07:10:00	9.29	6.62	1.02	11.89	0.27	61.09	29.25	0.1
8376	30/03/2025 07:15:00	9.32	6.62	1.05	52.39	0.28	17.81	29.23	0.1
8377	30/03/2025 07:20:00	9.29	6.62	1.03	62.84	0.28	18.9	29.19	0.1
8378	30/03/2025 07:25:00	9.13	6.62	1.02	51.74	0.27	22.4	29.17	0.11
8379	30/03/2025 07:30:00	9.14	6.63	1.02	48.84	0.27	25.73	29.15	0.1
8380	30/03/2025 07:35:00	9.17	6.63	1.05	79.92	0.27	29.8	29.11	0.1
8381	30/03/2025 07:40:00	8.98	6.63	1.02	76.02	0.27	29.28	29.09	0.1
8382	30/03/2025 07:45:00	8.99	6.64	1.03	69.49	0.27	27.5	29.07	0.11
8383	30/03/2025 07:50:00	8.99	6.64	1.02	67.74	0.27	30.9	29.05	0.1
8384	30/03/2025 07:55:00	8.84	6.64	1.05	64.38	0.27	30.54	29	0.1
8385	30/03/2025 08:00:00	8.84	6.65	1.03	63.91	0.27	36.36	28.99	0.11
8386	30/03/2025 19:15:00	8.87	6.61	1.06	106.26	0.4	71.77	29.97	112.01
8387	30/03/2025 19:20:00	8.86	6.64	1.04	109.7	0.25	42.66	29.84	106.85
8388	30/03/2025 19:25:00	8.85	6.69	1.03	111.91	0.25	10.49	29.79	107.25
8389	30/03/2025 19:30:00	8.85	6.72	1.03	113.92	0.25	10.38	29.79	107.3
8390	30/03/2025 19:35:00	8.85	6.73	1.02	111.77	0.26	9.1	29.78	107.89
8391	30/03/2025 19:40:00	8.83	6.74	1.02	106.99	0.26	8.93	29.78	106.92
8392	30/03/2025 19:45:00	8.83	6.75	1.01	109.31	0.26	8.77	29.8	106.44
8393	30/03/2025 19:50:00	8.84	6.75	1.02	107.24	0.27	8.6	29.82	106.38

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8394	30/03/2025 19:55:00	8.83	6.76	1.02	11.17	0.28	9.7	29.85	106.28
8395	30/03/2025 20:00:00	8.85	6.77	1.02	4.1	0.28	8.81	29.85	104.93
8396	30/03/2025 20:05:00	8.85	6.79	1.03	2.26	0.28	9.35	29.85	4.59
8397	30/03/2025 20:10:00	8.84	6.83	1.02	1.43	0.28	9.18	29.87	0.12
8398	30/03/2025 20:15:00	9.78	6.86	1.49	0.8	0.28	8.29	29.91	0.12
8399	30/03/2025 20:20:00	9.78	6.9	1.49	0.37	0.28	8.46	29.94	0.12
8400	30/03/2025 20:25:00	9.77	6.94	1.34	0.17	0.28	8.63	29.96	0.11
8401	30/03/2025 20:30:00	9.62	6.97	1.18	0.17	0.28	8.82	30	0.11
8402	30/03/2025 20:35:00	9.58	6.99	1.32	0.17	0.28	8.81	30.02	0.1
8403	30/03/2025 20:40:00	9.61	7.02	1.33	0.17	0.28	9.16	30.06	0.11
8404	30/03/2025 20:45:00	9.59	7.05	1.01	0.17	0.28	8.99	30.08	0.11
8405	30/03/2025 20:50:00	9.61	7.06	1.02	0.17	0.28	9.16	30.13	0.11
8406	30/03/2025 20:55:00	9.62	7.09	1.49	0.17	0.28	9.33	30.17	0.11
8407	30/03/2025 21:00:00	9.62	7.11	1.34	0.17	0.28	9.5	30.19	0.11
8408	30/03/2025 21:05:00	9.6	7.12	1.17	0.17	0.28	9.68	30.23	0.1
8409	30/03/2025 21:10:00	9.6	7.14	1.33	0.17	0.28	9.85	30.27	0.11
8410	30/03/2025 21:15:00	12.43	7.06	12.68	0.17	0.28	26.52	30.19	0.11
8411	30/03/2025 21:20:00	10.55	7.11	4.59	0.17	0.28	11.28	30.19	0.11
8412	30/03/2025 21:25:00	9.9	7.14	2.4	0.17	0.29	10.57	30.29	0.11
8413	30/03/2025 21:30:00	9.78	7.15	1.65	0.17	0.29	10.21	30.35	0.11
8414	30/03/2025 21:35:00	9.76	7.17	1.34	0.17	0.28	10.22	30.4	115.99
8415	30/03/2025 21:40:00	9.77	7.17	1.49	0.17	0.28	10.57	30.44	108.5
8416	30/03/2025 21:45:00	9.78	7.16	1.35	0.17	0.28	10.74	30.46	107.95
8417	30/03/2025 21:50:00	9.62	7.11	1.03	0.17	0.28	11.28	30.46	107.41
8418	30/03/2025 21:55:00	9.46	7.07	1.05	0.17	0.28	10.92	30.36	108.21
8419	30/03/2025 22:00:00	9.3	7	1.04	0.17	0.27	11.81	30.28	106.84
8420	30/03/2025 22:05:00	9.3	6.97	1.04	0.17	0.26	11.45	30.19	104.59
8421	30/03/2025 22:10:00	9.15	6.92	1.02	0.17	0.26	11.8	30.13	0.13
8422	30/03/2025 22:15:00	9.16	6.9	1.05	0.17	0.26	10.56	30.05	0.12
8423	30/03/2025 22:20:00	9	6.9	1.05	0.17	0.25	9.31	29.99	0.11
8424	30/03/2025 22:25:00	8.99	6.92	1.03	0.17	0.25	10.38	29.92	0.11
8425	30/03/2025 22:30:00	8.83	6.92	1.04	0.17	0.25	9.49	29.87	0.1
8426	30/03/2025 22:35:00	8.83	6.93	1.02	107.5	0.24	9.26	29.86	0.04

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8427	30/03/2025 22:40:00	8.83	6.94	1.03	112.61	0.24	10.46	29.85	0.05
8428	30/03/2025 22:45:00	11.32	6.85	8.48	110.17	0.23	15.99	29.58	0.04
8429	30/03/2025 22:50:00	10.09	6.88	3.22	112.77	0.24	11.56	29.66	0.04
8430	30/03/2025 22:55:00	9.94	6.89	2.15	109.5	0.25	11.04	29.78	0.04
8431	30/03/2025 23:00:00	9.92	6.89	2.44	107.22	0.26	11.55	29.85	0.04
8432	30/03/2025 23:05:00	9.94	6.89	2.6	107.73	0.26	11.55	29.87	0.04
8433	30/03/2025 23:10:00	10.09	6.88	2.74	36.42	0.27	11.78	29.76	0.1
8434	30/03/2025 23:15:00	9.92	6.88	2.59	6.31	0.27	9.84	29.78	0.11
8435	30/03/2025 23:20:00	9.95	6.89	2.3	3.14	0.27	9.84	29.85	0.11
8436	30/03/2025 23:25:00	10.09	6.9	2.12	1.79	0.27	10.02	29.89	0.11
8437	30/03/2025 23:30:00	10.09	6.92	2.31	1.08	0.27	10.19	29.93	0.1
8438	30/03/2025 23:35:00	10.09	6.94	2.45	0.76	0.27	10.55	29.95	0.1
8439	30/03/2025 23:40:00	10.09	6.96	2.45	0.31	0.27	10.54	29.99	0.11
8440	30/03/2025 23:45:00	10.1	6.98	2.29	0.17	0.27	10.54	30.01	111.27
8441	30/03/2025 23:50:00	10.1	7	2.14	0.17	0.27	10.72	30.05	109.34
8442	30/03/2025 23:55:00	10.08	7.02	2.59	0.17	0.26	11.25	30.08	109.63
8443	31/03/2025 00:00:00	10.1	7.04	2.15	0.17	0.27	11.26	30.12	108.61
8444	31/03/2025 00:05:00	10.09	7.05	2.6	0.17	0.27	11.61	30.14	106.91
8445	31/03/2025 00:10:00	10.1	7.07	2.29	0.17	0.27	11.43	30.16	105.16
8446	31/03/2025 00:15:00	10.1	7.08	2.45	0.17	0.26	10.71	30.2	103.95
8447	31/03/2025 00:20:00	10.1	7.09	2.45	0.17	0.26	10.89	30.22	1.39
8448	31/03/2025 00:25:00	10.09	7.1	2.29	0.17	0.27	10.9	30.24	0.11
8449	31/03/2025 00:30:00	10.1	7.11	2.6	0.17	0.26	10.89	30.28	0.11
8450	31/03/2025 00:35:00	10.09	7.12	2.44	0.17	0.27	10.89	30.3	0.11
8451	31/03/2025 00:40:00	10.09	7.13	2.44	0.17	0.27	10.89	30.34	0.11
8452	31/03/2025 00:45:00	10.1	7.14	2.6	0.17	0.26	11.08	30.36	0.11
8453	31/03/2025 00:50:00	10.09	7.14	2.44	0.17	0.26	11.25	30.39	0.11
8454	31/03/2025 00:55:00	10.1	7.14	2.6	0.17	0.26	11.25	30.43	0.12
8455	31/03/2025 01:00:00	10.1	7.15	2.45	0.17	0.27	11.42	30.45	0.11
8456	31/03/2025 01:05:00	10.1	7.15	2.45	0.17	0.26	11.59	30.47	0.1
8457	31/03/2025 01:10:00	9.94	7.1	1.67	0.17	0.27	11.63	30.47	0.11
8458	31/03/2025 01:15:00	9.78	7.07	1.35	0.17	0.28	11.25	30.43	0.11
8459	31/03/2025 01:20:00	9.62	7.06	1.05	0.17	0.27	11.07	30.39	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8460	31/03/2025 01:25:00	9.64	7.03	1.05	0.17	0.27	11.07	30.33	0.11
8461	31/03/2025 01:30:00	9.49	7.03	1.05	0.17	0.26	10.88	30.24	0.11
8462	31/03/2025 01:35:00	9.49	7.02	1.06	0.17	0.26	11.24	30.18	0.11
8463	31/03/2025 01:40:00	9.32	7.01	1.05	85.24	0.26	10.9	30.12	0.12
8464	31/03/2025 01:45:00	9.33	7.01	1.05	107.86	0.25	11.01	30.06	0.04
8465	31/03/2025 01:50:00	9.17	7	1.06	113.4	0.25	11.54	30.02	109.08
8466	31/03/2025 01:55:00	9.17	7.01	1.05	112.85	0.25	11.18	29.98	109.31
8467	31/03/2025 02:00:00	9.8	6.97	1.99	110.45	0.24	12.25	29.91	108.07
8468	31/03/2025 02:05:00	11.19	6.84	6.81	110.14	0.23	20.82	29.44	107
8469	31/03/2025 02:10:00	10.72	6.84	4.77	108.93	0.25	13.66	29.58	105.68
8470	31/03/2025 02:15:00	10.56	6.84	4.01	111.73	0.25	11.36	29.71	106.48
8471	31/03/2025 02:20:00	10.43	6.85	3.85	14.84	0.27	11.24	29.79	104.12
8472	31/03/2025 02:25:00	10.58	6.85	4.01	4.47	0.27	11.41	29.81	0.44
8473	31/03/2025 02:30:00	10.57	6.85	4.16	2.39	0.27	11.77	29.85	0.11
8474	31/03/2025 02:35:00	10.57	6.86	4.01	1.59	0.27	11.94	29.87	0.11
8475	31/03/2025 02:40:00	10.57	6.87	4.01	1.16	0.27	12.31	29.89	0.11
8476	31/03/2025 02:45:00	10.57	6.89	3.7	0.63	0.27	12.31	29.94	0.12
8477	31/03/2025 02:50:00	10.58	6.91	4.01	0.17	0.27	12.48	29.96	0.11
8478	31/03/2025 02:55:00	10.59	6.93	4.17	0.17	0.27	12.83	30	0.11
8479	31/03/2025 03:00:00	10.57	6.95	4.31	0.17	0.27	14.61	30.02	0.11
8480	31/03/2025 03:05:00	10.73	6.97	4.8	0.17	0.27	13.54	29.9	0.11
8481	31/03/2025 03:10:00	10.57	7	4.16	0.17	0.27	13.72	30	0.11
8482	31/03/2025 03:15:00	10.56	7.02	4.16	0.17	0.27	12.48	30.08	0.11
8483	31/03/2025 03:20:00	10.58	7.05	4.02	0.17	0.27	12.48	30.14	0.11
8484	31/03/2025 03:25:00	10.58	7.07	4.01	0.17	0.27	12.48	30.18	0.11
8485	31/03/2025 03:30:00	10.58	7.09	4.02	0.17	0.27	12.83	30.22	0.11
8486	31/03/2025 03:35:00	10.57	7.11	4.16	0.17	0.27	12.83	30.25	0.11
8487	31/03/2025 03:40:00	10.58	7.11	4.03	0.17	0.27	13.18	30.29	0.11
8488	31/03/2025 03:45:00	10.56	7.12	4	0.17	0.27	13.18	30.31	0.11
8489	31/03/2025 03:50:00	10.58	7.14	4.17	0.17	0.27	13.18	30.35	0.11
8490	31/03/2025 03:55:00	10.58	7.14	3.86	0.17	0.27	13.36	30.37	0.11
8491	31/03/2025 04:00:00	10.56	7.15	4.17	0.17	0.27	13.72	30.41	117.38
8492	31/03/2025 04:05:00	10.58	7.16	4.02	0.17	0.27	13.72	30.43	108.68

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8493	31/03/2025 04:10:00	10.6	7.16	3.88	0.17	0.27	13.89	30.45	111.09
8494	31/03/2025 04:15:00	10.57	7.16	4.17	0.17	0.27	13.54	30.49	108.09
8495	31/03/2025 04:20:00	10.56	7.17	4.14	0.17	0.27	13.72	30.51	106.64
8496	31/03/2025 04:25:00	10.74	7.17	10.85	0.17	0.27	13.72	30.56	105.84
8497	31/03/2025 04:30:00	10.58	7.14	3.56	0.17	0.28	13.72	30.58	103.66
8498	31/03/2025 04:35:00	10.43	7.11	3.08	0.17	0.28	14.42	30.54	0.13
8499	31/03/2025 04:40:00	10.28	7.08	2.63	0.17	0.28	13.9	30.47	0.12
8500	31/03/2025 04:45:00	10.11	7.05	2.3	0.17	0.27	15.13	30.41	0.12
8501	31/03/2025 04:50:00	9.97	7.04	1.86	0.17	0.27	17.07	30.37	0.11
8502	31/03/2025 04:55:00	9.97	7.03	2.02	0.17	0.27	19.39	30.31	0.12
8503	31/03/2025 05:00:00	9.81	7.02	1.38	89.62	0.25	22.47	30.25	0.04
8504	31/03/2025 05:05:00	9.82	7.02	1.07	112.06	0.25	23.45	30.18	0.05
8505	31/03/2025 05:10:00	11.82	6.88	9.45	113	0.23	29.7	29.7	0.05
8506	31/03/2025 05:15:00	10.89	6.86	5.25	110.98	0.25	13.48	29.61	0.04
8507	31/03/2025 05:20:00	10.74	6.86	5.42	112.2	0.26	13.12	29.69	0.04
8508	31/03/2025 05:25:00	10.74	6.87	5.27	111.8	0.26	13.13	29.73	0.04
8509	31/03/2025 05:30:00	10.74	6.87	5.11	107.07	0.26	13.13	29.76	0.05
8510	31/03/2025 05:35:00	10.9	6.86	4.81	107.88	0.26	13.65	29.77	0.04
8511	31/03/2025 05:40:00	10.89	6.85	4.95	15.38	0.28	13.54	29.77	0.11
8512	31/03/2025 05:45:00	10.93	6.84	4.95	4.44	0.28	14.06	29.77	0.11
8513	31/03/2025 05:50:00	10.9	6.84	5.11	2.35	0.28	14.6	29.79	0.11
8514	31/03/2025 05:55:00	10.9	6.85	5.89	1.09	0.28	14.95	29.81	0.11
8515	31/03/2025 06:00:00	11.06	6.87	5.27	0.86	0.27	15.65	29.83	0.12
8516	31/03/2025 06:05:00	10.89	6.9	5.1	0.42	0.28	16.19	29.85	0.11
8517	31/03/2025 06:10:00	10.73	6.86	4.33	0.65	0.28	18.08	29.86	0.11
8518	31/03/2025 06:15:00	12.6	6.86	12.09	0.17	0.26	46.69	29.77	116.26
8519	31/03/2025 06:20:00	11.51	6.9	7.43	0.17	0.27	17.93	29.61	109.79
8520	31/03/2025 06:25:00	11.06	6.95	5.58	0.17	0.27	15.13	29.73	108.78
8521	31/03/2025 06:30:00	10.88	6.98	5.11	0.17	0.27	14.24	29.83	108.22
8522	31/03/2025 06:35:00	10.9	7.02	5.1	0.17	0.27	14.77	29.92	107.24
8523	31/03/2025 06:40:00	10.91	7.04	5.13	0.17	0.27	15.46	29.96	106.53
8524	31/03/2025 06:45:00	10.9	7.06	5.27	0.17	0.27	15.48	30	103.84
8525	31/03/2025 06:50:00	10.88	7.09	4.95	0.17	0.27	16	30.04	2.41

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8526	31/03/2025 06:55:00	10.9	7.1	4.8	0.17	0.27	16.7	30.08	0.13
8527	31/03/2025 07:00:00	10.93	7.12	4.97	0.17	0.27	17.76	30.1	0.11
8528	31/03/2025 07:05:00	10.9	7.13	5.12	0.17	0.27	18.08	30.14	0.11
8529	31/03/2025 07:10:00	10.9	7.15	4.96	0.17	0.27	18.24	30.18	0.11
8530	31/03/2025 07:15:00	10.88	7.16	4.78	0.17	0.27	19.07	30.25	0.11
8531	31/03/2025 07:20:00	10.9	7.17	5.11	0.17	0.27	13.71	30.29	0.11
8532	31/03/2025 07:25:00	10.89	7.17	4.79	0.17	0.27	14.41	30.35	0.11
8533	31/03/2025 07:30:00	10.88	7.18	4.79	0.17	0.27	14.23	30.39	0.11
8534	31/03/2025 07:35:00	10.88	7.15	4.93	104.1	0.26	15.79	30.43	0.03
8535	31/03/2025 07:40:00	11.51	6.97	7.58	107.21	0.26	22.14	30.24	0.03
8536	31/03/2025 07:45:00	12.12	6.91	9.9	116.69	0.27	33.4	30.03	0.11
8537	31/03/2025 07:50:00	12.9	6.9	13.16	111.77	0.26	44	29.93	0.03
8538	31/03/2025 07:55:00	13.52	6.9	14.71	116.12	0.28	53.06	29.89	0.11
8539	31/03/2025 08:00:00	13.83	6.91	16.57	109.98	0.27	62.22	29.89	0.03
8540	31/03/2025 08:05:00	14.14	6.91	17.5	114.46	0.28	69.87	29.91	0.1
8541	31/03/2025 08:10:00	14.31	6.92	18.64	114.01	0.29	80.45	29.95	0.11
8542	31/03/2025 08:15:00	15.7	6.91	24.33	113.21	0.28	92.8	29.97	0.04
8543	31/03/2025 08:20:00	15.09	6.92	21.55	111.19	0.28	70.06	30.07	0.03
8544	31/03/2025 08:25:00	14.62	6.93	19.37	113.49	0.29	68.75	30.09	109.58
8545	31/03/2025 08:30:00	14.29	6.94	18.59	112.47	0.29	71.04	30.11	108.35
8546	31/03/2025 08:35:00	14.28	6.95	18.73	117.2	0.31	74.76	30.11	106.81
8547	31/03/2025 08:40:00	14.14	6.96	18.59	111.89	0.3	77.37	30.11	105.38
8548	31/03/2025 08:45:00	14.14	6.96	18.27	112.44	0.31	81.65	30.13	105.43
8549	31/03/2025 08:50:00	13.97	6.96	17.33	106.82	0.32	85.23	30.13	105.73
8550	31/03/2025 08:55:00	13.85	6.97	16.72	112.51	0.32	89.6	30.15	102.89
8551	31/03/2025 09:00:00	13.66	6.97	16.1	38.56	0.33	93.21	30.15	60.47
8552	31/03/2025 09:05:00	13.66	6.98	16.4	6.15	0.33	95.29	30.17	0.11
8553	31/03/2025 09:10:00	13.66	6.98	16.56	3.1	0.33	99.61	30.15	0.1
8554	31/03/2025 09:15:00	13.8	6.99	16.08	1.46	0.34	93.67	30.17	0.1
8555	31/03/2025 09:20:00	13.83	7	15.95	1.17	0.34	58.97	30.21	0.1
8556	31/03/2025 09:25:00	13.67	7.03	16.11	0.63	0.33	61.62	30.26	0.1
8557	31/03/2025 09:30:00	13.7	7.04	15.95	0.36	0.33	64.57	30.28	0.1
8558	31/03/2025 09:35:00	13.52	7.06	15.66	0.17	0.32	65.71	30.32	0.09

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8559	31/03/2025 09:40:00	13.51	7.08	15.63	0.17	0.32	67.51	30.34	0.1
8560	31/03/2025 09:45:00	13.51	7.1	15.34	0.17	0.32	70.61	30.38	0.1
8561	31/03/2025 09:50:00	13.52	7.11	15.17	0.17	0.32	74.05	30.42	0.1
8562	31/03/2025 09:55:00	13.52	7.13	15.01	0.17	0.31	77.07	30.46	0.1
8563	31/03/2025 10:00:00	13.52	7.14	15.18	0.17	0.31	80.82	30.5	0.09
8564	31/03/2025 10:05:00	13.51	7.15	15.18	0.17	0.31	86.24	30.54	16.26
8565	31/03/2025 10:10:00	14.3	7.12	18.29	0.17	0.31	94.91	30.63	107.55
8566	31/03/2025 10:15:00	13.66	7.15	15.32	0.17	0.3	94.38	30.69	106.98
8567	31/03/2025 10:20:00	13.67	7.18	16.26	0.17	0.31	45.08	30.71	107.43
8568	31/03/2025 10:25:00	13.48	7.2	14.84	0.17	0.31	45.07	30.73	106.7
8569	31/03/2025 10:30:00	13.51	7.21	14.54	0.17	0.31	47.75	30.79	106.02
8570	31/03/2025 10:35:00	13.5	7.23	14.24	0.17	0.32	49.73	30.83	106.49
8571	31/03/2025 10:40:00	13.54	7.25	14.57	0.17	0.31	51.31	30.89	103.8
8572	31/03/2025 10:45:00	13.51	7.26	14.42	0.17	0.32	54.15	30.95	104.33
8573	31/03/2025 10:50:00	13.51	7.26	14.7	0.17	0.32	56.11	31.02	1.37
8574	31/03/2025 10:55:00	13.49	7.27	14.07	0.17	0.32	0.06	31.08	0.1
8575	31/03/2025 11:00:00	13.51	7.29	14.24	0.17	0.31	39.04	31.14	0.1
8576	31/03/2025 11:05:00	13.5	7.29	14.54	0.17	0.31	41.23	31.2	0.09
8577	31/03/2025 11:10:00	13.5	7.3	14.23	0.17	0.31	42.75	31.28	0.08
8578	31/03/2025 11:15:00	13.5	7.3	14.39	0.17	0.31	44.74	31.36	0.08
8579	31/03/2025 11:20:00	13.35	7.22	12.84	0.17	0.37	41.41	31.42	0.09
8580	31/03/2025 11:25:00	13.02	7.18	12.35	0.17	0.39	47.59	31.42	0.08
8581	31/03/2025 11:30:00	12.89	7.14	11.73	0.17	0.39	49.07	31.38	0.09
8582	31/03/2025 11:35:00	12.56	7.12	10.81	0.17	0.38	51.14	31.34	0.08
8583	31/03/2025 11:40:00	14.77	7.08	19.76	107.86	0.3	67.47	31.26	0.01
8584	31/03/2025 11:45:00	13.05	6.98	13.77	108.96	0.31	51.44	30.83	107.14
8585	31/03/2025 11:50:00	12.41	6.95	11.9	109.33	0.31	47.2	30.48	106.37
8586	31/03/2025 11:55:00	12.12	6.93	10.51	108.13	0.31	47.71	30.31	105.99
8587	31/03/2025 12:00:00	11.95	6.93	9.9	108.3	0.31	47.71	30.25	105.08
8588	31/03/2025 12:05:00	11.81	6.93	9.13	111.05	0.32	48.86	30.23	105.22
8589	31/03/2025 12:10:00	15.88	6.92	26.32	73.9	0.32	92.08	30.41	104.44
8590	31/03/2025 12:15:00	12.74	6.93	12.84	8.14	0.32	72.1	30.48	104.7
8591	31/03/2025 12:20:00	11.96	6.94	9.88	3.34	0.32	25.4	30.35	103.37

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8592	31/03/2025 12:25:00	11.63	6.95	8.95	1.75	0.33	26.21	30.29	1.69
8593	31/03/2025 12:30:00	11.61	6.96	8.46	1.35	0.32	25.05	30.29	0.1
8594	31/03/2025 12:35:00	11.61	6.99	8.3	0.93	0.32	37.67	30.31	0.08
8595	31/03/2025 12:40:00	11.63	7.02	8.16	0.55	0.32	27.51	30.35	0.08
8596	31/03/2025 12:45:00	11.46	7.04	8.17	0.17	0.32	29.09	30.41	0.08
8597	31/03/2025 12:50:00	11.47	7.06	8.15	0.17	0.32	30.54	30.45	0.08
8598	31/03/2025 12:55:00	11.47	7.08	7.86	0.17	0.32	32.16	30.51	0.08
8599	31/03/2025 13:00:00	11.47	7.1	7.55	0.17	0.32	33.26	30.56	0.08
8600	31/03/2025 13:05:00	11.47	7.12	7.53	0.17	0.31	34.9	30.6	0.08
8601	31/03/2025 13:10:00	11.47	7.13	7.54	0.17	0.31	36.71	30.64	0.08
8602	31/03/2025 13:15:00	11.45	7.15	7.23	0.17	0.31	37.25	30.68	0.08
8603	31/03/2025 13:20:00	11.32	7.16	7.39	0.17	0.31	20.77	30.7	106.75
8604	31/03/2025 13:25:00	11.32	7.18	7.38	0.17	0.31	21.6	30.74	107.43
8605	31/03/2025 13:30:00	11.3	7.19	7.22	0.17	0.31	22.74	30.78	104.78
8606	31/03/2025 13:35:00	11.32	7.21	7.39	0.17	0.31	24.07	30.8	105.27
8607	31/03/2025 13:40:00	11.32	7.22	6.92	0.17	0.3	24.73	30.85	105.34
8608	31/03/2025 13:45:00	11.32	7.23	6.92	0.17	0.3	25.88	30.89	105.03
8609	31/03/2025 13:50:00	11.33	7.23	6.79	0.17	0.3	26.53	30.95	105.46
8610	31/03/2025 13:55:00	11.29	7.24	6.76	0.17	0.31	27.51	31.01	103.31
8611	31/03/2025 14:00:00	11.29	7.25	6.74	0.17	0.3	28.18	31.05	1.31
8612	31/03/2025 14:05:00	11.33	7.21	7.07	0.17	0.3	32.9	31.21	0.1
8613	31/03/2025 14:10:00	11.32	7.24	7.07	0.17	0.3	32.71	31.23	0.08
8614	31/03/2025 14:15:00	11.32	7.26	6.61	0.17	0.3	33.08	31.21	0.08
8615	31/03/2025 14:20:00	11.16	7.17	5.98	0.17	0.35	25.22	31.19	0.08
8616	31/03/2025 14:25:00	11.01	7.12	5.37	0.17	0.36	25.87	31.17	0.08
8617	31/03/2025 14:30:00	10.84	7.08	4.9	0.17	0.35	30.17	31.15	0.08
8618	31/03/2025 14:35:00	11.77	7.1	9.06	99.62	0.27	42.88	31.09	0.01
8619	31/03/2025 14:40:00	11.48	7	7.71	109.41	0.28	32.11	30.9	0.01
8620	31/03/2025 14:45:00	11.16	6.93	7.22	111.75	0.28	28.65	30.52	0.01
8621	31/03/2025 14:50:00	11.14	6.9	6.44	111.36	0.28	29.76	30.29	0.01
8622	31/03/2025 14:55:00	11	6.89	6.6	111.44	0.28	30.84	30.18	0.01
8623	31/03/2025 15:00:00	10.99	6.89	6.76	110.09	0.28	33.4	30.14	21.36
8624	31/03/2025 15:05:00	11	6.88	6.45	103.01	0.28	34.29	30.1	107.48

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8625	31/03/2025 15:10:00	11.45	6.88	8.77	106.5	0.27	47.71	30.1	106.67
8626	31/03/2025 15:15:00	11.14	6.87	6.75	62.26	0.28	41.95	30.1	105.2
8627	31/03/2025 15:20:00	10.99	6.87	6.26	8.16	0.28	18.81	30.08	105.25
8628	31/03/2025 15:25:00	10.97	6.88	5.65	3.57	0.28	19.47	30.1	106.09
8629	31/03/2025 15:30:00	10.99	6.9	6.13	1.97	0.28	20.45	30.12	104.5
8630	31/03/2025 15:35:00	10.99	6.93	5.97	1.33	0.28	22.15	30.16	103.85
8631	31/03/2025 15:40:00	10.99	6.96	6.6	0.67	0.28	23.57	30.2	103.59
8632	31/03/2025 15:45:00	10.99	6.99	6.13	0.45	0.28	24.9	30.25	1.8
8633	31/03/2025 15:50:00	11	7.02	6.14	0.24	0.27	26.04	30.29	0.1
8634	31/03/2025 15:55:00	10.99	7.05	5.52	0.17	0.28	26.7	30.35	0.09
8635	31/03/2025 16:00:00	10.99	7.07	6.28	0.17	0.27	27.52	30.39	0.09
8636	31/03/2025 16:05:00	11	7.08	5.83	0.17	0.27	29.45	30.43	0.08
8637	31/03/2025 16:10:00	11	7.1	5.98	0.17	0.27	31.25	30.47	0.09
8638	31/03/2025 16:15:00	10.97	7.11	6.14	0.17	0.27	32.53	30.51	0.09
8639	31/03/2025 16:20:00	10.98	7.13	5.81	0.17	0.27	21.6	30.55	0.08
8640	31/03/2025 16:25:00	11.01	7.15	5.99	0.17	0.27	21.6	30.59	0.09
8641	31/03/2025 16:30:00	11.02	7.16	5.69	0.17	0.27	22.42	30.64	0.09
8642	31/03/2025 16:35:00	10.98	7.17	5.81	0.17	0.27	22.91	30.67	0.09
8643	31/03/2025 16:40:00	11	7.18	5.5	0.17	0.27	24.4	30.72	0.09
8644	31/03/2025 16:45:00	10.84	7.19	5.65	0.17	0.27	25.3	30.78	112.54
8645	31/03/2025 16:50:00	10.83	7.18	5.49	0.17	0.27	26.21	30.82	105.62
8646	31/03/2025 16:55:00	10.83	7.19	5.66	0.17	0.27	27.04	30.86	105.48
8647	31/03/2025 17:00:00	10.98	7.2	5.65	0.17	0.27	27.52	30.9	105.03
8648	31/03/2025 17:05:00	10.98	7.21	5.65	0.17	0.27	28.73	30.94	104.81
8649	31/03/2025 17:10:00	12.87	7.17	13.29	0.17	0.27	56.51	31.05	105.54
8650	31/03/2025 17:15:00	11.75	7.12	9.08	0.17	0.28	48.72	31.09	103.09
8651	31/03/2025 17:20:00	11.59	7.08	7.97	0.17	0.29	41.95	31.09	101.17
8652	31/03/2025 17:25:00	11.32	7.05	7.54	0.17	0.29	45.44	31.09	2.08
8653	31/03/2025 17:30:00	11.14	7.03	6.27	0.17	0.29	48.43	31.07	0.1
8654	31/03/2025 17:35:00	11	7.01	6.31	0.17	0.29	49.76	31.05	0.1
8655	31/03/2025 17:40:00	10.84	7	5.36	77.11	0.29	51.52	31.01	0.1
8656	31/03/2025 17:45:00	13.19	6.98	14.83	112.85	0.23	65.36	30.89	0.03
8657	31/03/2025 17:50:00	11.64	6.9	8.94	109.96	0.25	43.04	30.5	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8658	31/03/2025 17:55:00	11.16	6.87	6.62	109.09	0.26	41.05	30.21	0.03
8659	31/03/2025 18:00:00	11.16	6.85	6.3	106.79	0.27	41.21	30.09	0.03
8660	31/03/2025 18:05:00	11.16	6.85	5.99	110.43	0.27	43.04	30.02	0.03
8661	31/03/2025 18:10:00	11.16	6.84	5.85	110.34	0.27	44.7	29.98	0.03
8662	31/03/2025 18:15:00	11.16	6.84	5.85	111.26	0.27	49.86	29.96	0.02
8663	31/03/2025 18:20:00	11.34	6.84	6.32	55.46	0.28	19.29	29.96	0.1
8664	31/03/2025 18:25:00	11.32	6.84	6.31	7.53	0.28	20.42	29.96	0.09
8665	31/03/2025 18:30:00	11.32	6.83	6.47	3.46	0.28	21.08	29.96	116.89
8666	31/03/2025 18:35:00	11.34	6.84	6.5	1.7	0.28	22.57	29.98	106.51
8667	31/03/2025 18:40:00	11.32	6.86	6.48	1.19	0.28	23.71	30	105.53
8668	31/03/2025 18:45:00	11.48	6.88	6.47	0.94	0.28	25.04	30.05	105.81
8669	31/03/2025 18:50:00	11.34	6.89	6.17	0.54	0.28	25.53	30.09	105.41
8670	31/03/2025 18:55:00	11.32	6.91	6.62	0.23	0.28	26.52	30.13	104.23
8671	31/03/2025 19:00:00	11.32	6.93	6.47	0.17	0.28	27.5	30.17	104.95
8672	31/03/2025 19:05:00	11.49	6.95	7.1	0.17	0.28	30.53	30.17	104.79
8673	31/03/2025 19:10:00	11.34	6.97	6.32	0.17	0.27	30.89	30.23	102.9
8674	31/03/2025 19:15:00	11.32	6.99	6.01	0.17	0.28	32.14	30.27	2.38
8675	31/03/2025 19:20:00	11.32	7.02	6	0.17	0.28	21.89	30.31	0.12
8676	31/03/2025 19:25:00	11.32	7.04	6.01	0.17	0.27	21.07	30.36	0.11
8677	31/03/2025 19:30:00	11.33	7.06	6.01	0.17	0.27	22.39	30.4	0.11
8678	31/03/2025 19:35:00	11.35	7.07	5.87	0.17	0.27	23.38	30.44	0.1
8679	31/03/2025 19:40:00	11.33	7.09	6.17	0.17	0.27	24.7	30.48	0.1
8680	31/03/2025 19:45:00	11.35	7.1	5.81	0.17	0.27	25.69	30.52	0.1
8681	31/03/2025 19:50:00	11.33	7.11	6.02	0.17	0.27	26.67	30.56	0.1
8682	31/03/2025 19:55:00	11.33	7.12	6.15	0.17	0.27	27.29	30.61	0.1
8683	31/03/2025 20:00:00	11.35	7.13	6.04	0.17	0.27	27.32	30.67	0.11
8684	31/03/2025 20:05:00	11.34	7.14	6.02	0.17	0.27	28.34	30.71	0.11
8685	31/03/2025 20:10:00	11.33	7.15	5.71	0.17	0.27	29.43	30.75	0.1
8686	31/03/2025 20:15:00	11.34	7.15	5.87	0.17	0.27	30.16	30.79	0.1
8687	31/03/2025 20:20:00	11.35	7.15	5.86	0.17	0.27	24.7	30.84	115.85
8688	31/03/2025 20:25:00	11.35	7.17	5.88	0.17	0.27	24.86	30.87	106.59
8689	31/03/2025 20:30:00	11.34	7.16	5.85	0.17	0.27	25.19	30.92	107.62
8690	31/03/2025 20:35:00	11.33	7.16	5.86	101.45	0.26	26.62	30.96	106.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8691	31/03/2025 20:40:00	11.18	7	5.7	108.45	0.26	24.97	30.71	104.59
8692	31/03/2025 20:45:00	11.34	6.9	6.02	110.5	0.26	23.32	30.32	105.03
8693	31/03/2025 20:50:00	11.35	6.85	5.87	110.41	0.26	25.29	30.09	105.63
8694	31/03/2025 20:55:00	11.33	6.83	5.7	108.34	0.27	25.47	29.99	103.61
8695	31/03/2025 21:00:00	11.48	6.82	5.85	113.71	0.27	27.1	29.93	104.28
8696	31/03/2025 21:05:00	12.28	6.81	9.27	108.19	0.27	40.53	29.89	2.12
8697	31/03/2025 21:10:00	11.8	6.81	6.64	109.26	0.27	34.63	29.88	0.04
8698	31/03/2025 21:15:00	11.67	6.81	6.91	29.37	0.29	35.41	29.91	0.1
8699	31/03/2025 21:20:00	11.51	6.81	6.18	5.69	0.29	22.98	29.91	0.1
8700	31/03/2025 21:25:00	11.65	6.81	6.04	3.1	0.29	22.38	29.93	0.1
8701	31/03/2025 21:30:00	11.64	6.82	6.17	1.64	0.29	28.15	29.95	0.11
8702	31/03/2025 21:35:00	11.47	6.84	6.31	1.26	0.29	24.19	29.97	0.1
8703	31/03/2025 21:40:00	11.65	6.86	5.87	0.87	0.28	25.19	30.01	0.1
8704	31/03/2025 21:45:00	11.51	6.88	6.18	0.63	0.28	26.66	30.03	0.1
8705	31/03/2025 21:50:00	11.48	6.9	6.17	0.17	0.28	28.87	30.07	0.1
8706	31/03/2025 21:55:00	11.48	6.91	6.01	0.17	0.28	30.5	30.11	0.1
8707	31/03/2025 22:00:00	11.49	6.95	5.85	0.17	0.28	30.43	30.15	0.1
8708	31/03/2025 22:05:00	11.49	6.96	5.87	0.17	0.28	30.86	30.2	0.1
8709	31/03/2025 22:10:00	11.51	6.98	5.87	0.17	0.28	31.41	30.22	0.1
8710	31/03/2025 22:15:00	11.49	7	5.09	0.17	0.28	33.04	30.26	21.62
8711	31/03/2025 22:20:00	11.5	7.01	5.59	0.17	0.28	29.23	30.3	107.94
8712	31/03/2025 22:25:00	11.5	7.02	5.56	0.17	0.28	21.55	30.32	106.81
8713	31/03/2025 22:30:00	11.48	7.04	5.69	0.17	0.28	22.21	30.36	106.51
8714	31/03/2025 22:35:00	11.48	7.05	5.39	0.17	0.28	22.7	30.4	105.03
8715	31/03/2025 22:40:00	11.5	7.06	5.56	0.17	0.28	23.03	30.43	105.15
8716	31/03/2025 22:45:00	11.35	7.07	5.4	0.17	0.28	23.69	30.47	104.75
8717	31/03/2025 22:50:00	11.48	7.08	5.55	0.17	0.28	24.02	30.49	102.83
8718	31/03/2025 22:55:00	11.96	7.06	7.26	0.17	0.28	32.85	30.51	3.48
8719	31/03/2025 23:00:00	11.51	7.06	6.02	0.17	0.28	26.38	30.44	2.39
8720	31/03/2025 23:05:00	11.51	7.08	5.56	0.17	0.28	25.98	30.53	0.11
8721	31/03/2025 23:10:00	11.49	7.1	5.55	0.17	0.28	27.3	30.59	0.1
8722	31/03/2025 23:15:00	11.33	7.11	5.55	0.17	0.27	27.62	30.63	0.11
8723	31/03/2025 23:20:00	11.33	7.12	5.7	0.17	0.28	27.99	30.69	0.11

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8724	31/03/2025 23:25:00	11.33	7.07	5.39	108.13	0.26	22.14	30.71	0.03
8725	31/03/2025 23:30:00	11.34	6.92	5.54	108.59	0.26	21.49	30.38	0.04
8726	31/03/2025 23:35:00	11.32	6.86	5.38	110.67	0.26	21.48	30.12	0.03
8727	31/03/2025 23:40:00	11.48	6.83	6.01	112.02	0.27	22.96	29.97	0.03
8728	31/03/2025 23:45:00	11.48	6.82	6.01	112.36	0.27	23.47	29.91	0.04
8729	31/03/2025 23:50:00	11.5	6.81	5.56	109.35	0.27	25.27	29.87	0.03
8730	31/03/2025 23:55:00	11.5	6.81	6.17	110.81	0.27	26.75	29.87	0.03
AVG		9.92	7.19	6.24	39.53	0.47	17.04	29.7	56.46