



CỤM NHÀ XƯỞNG CHO THUÊ HOÀNG HÙNG

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

Điện thoại:.....

Số liệu Tháng 5 năm 2025

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1	1/5/2025 0:00	9.16	7.15	1.67	1.6	0.55	13.57	30.67	0.1
2	1/5/2025 0:05	9.15	7.16	1.66	1.26	0.54	10.72	30.67	0.1
3	1/5/2025 0:10	9.16	7.17	1.67	0.85	0.53	10.9	30.69	0.1
4	1/5/2025 0:15	9.15	7.18	1.66	0.76	0.52	11.09	30.69	0.1
5	1/5/2025 0:20	9.15	7.2	1.67	0.49	0.52	11.25	30.71	0.1
6	1/5/2025 0:25	9.15	7.22	1.8	0.17	0.52	11.61	30.71	0.1
7	1/5/2025 0:30	9.17	7.24	1.84	0.17	0.51	11.79	30.73	0.11
8	1/5/2025 0:35	9.16	7.25	1.66	0.17	0.51	11.96	30.75	0.1
9	1/5/2025 0:40	9.16	7.28	1.53	0.17	0.51	12.14	30.75	0.1
10	1/5/2025 0:45	9.16	7.29	1.98	0.17	0.51	12.32	30.77	0.1
11	1/5/2025 0:50	9.16	7.31	1.67	0.17	0.51	12.5	30.77	0.11
12	1/5/2025 0:55	9.16	7.31	1.68	0.17	0.51	12.68	30.79	0.1
13	1/5/2025 1:00	9.16	7.32	1.82	0.17	0.5	12.84	30.79	0.11
14	1/5/2025 1:05	9.16	7.34	1.51	0.17	0.5	11.08	30.8	0.1
15	1/5/2025 1:10	9.16	7.35	1.66	0.17	0.5	11.25	30.82	0.11
16	1/5/2025 1:15	9.16	7.36	1.7	0.17	0.49	11.43	30.82	0.1
17	1/5/2025 1:20	9.17	7.37	1.82	0.17	0.5	11.32	30.81	0.1
18	1/5/2025 1:25	9.18	7.38	1.69	0.17	0.49	11.59	30.82	0.1
19	1/5/2025 1:30	9.16	7.35	1.83	0.17	0.49	11.95	30.81	0.1
20	1/5/2025 1:35	9.16	7.32	1.83	0.17	0.49	11.6	30.63	0.1
21	1/5/2025 1:40	9.16	7.35	1.98	0.17	0.5	11.95	30.63	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)
22	1/5/2025 1:45	9.17	7.37	1.99	0.17	0.49	12.31	30.69	0.11
23	1/5/2025 1:50	9.15	7.39	1.82	0.17	0.49	12.48	30.75	0.1
24	1/5/2025 1:55	9.33	7.4	1.99	0.17	0.5	12.84	30.82	0.1
25	1/5/2025 2:00	9.34	7.41	2.01	0.17	0.49	13.19	30.86	0.11
26	1/5/2025 2:05	9.36	7.43	1.85	0.17	0.5	12.31	30.9	0.11
27	1/5/2025 2:10	9.19	7.43	2	0.17	0.5	11.77	30.92	0.11
28	1/5/2025 2:15	9.19	7.44	1.99	0.17	0.49	11.77	30.94	0.11
29	1/5/2025 2:20	9.33	7.44	1.68	0.17	0.49	11.77	30.96	0.1
30	1/5/2025 2:25	9.32	7.44	1.82	0.17	0.5	12.13	30.96	0.1
31	1/5/2025 2:30	9.34	7.45	1.85	0.17	0.5	11.95	30.98	0.1
32	1/5/2025 2:35	9.19	7.45	1.78	0.17	0.5	12.31	31	0.1
33	1/5/2025 2:40	9.35	7.45	1.7	0.17	0.49	11.94	31	0.11
34	1/5/2025 2:45	9.34	7.45	1.85	0.17	0.5	12.31	31.02	0.11
35	1/5/2025 2:50	9.35	7.46	1.7	0.17	0.49	12.3	31.04	0.11
36	1/5/2025 2:55	9.34	7.46	1.86	0.17	0.49	12.65	31.04	0.1
37	1/5/2025 3:00	9.17	7.47	2	0.17	0.5	13.72	31.07	0.11
38	1/5/2025 3:05	9.17	7.46	1.85	0.17	0.49	13.37	31.08	0.11
39	1/5/2025 3:10	9.17	7.46	1.84	0.17	0.5	11.94	31.09	0.11
40	1/5/2025 3:15	9.33	7.47	2.01	0.17	0.5	11.81	31.09	64.48
41	1/5/2025 3:20	9.2	7.46	1.85	0.17	0.46	12.12	31.1	74.66
42	1/5/2025 3:25	9.05	7.45	1.09	0.17	0.46	11.95	31.07	85.89
43	1/5/2025 3:30	9.04	7.43	1.08	0.17	0.45	11.95	30.94	98.81
44	1/5/2025 3:35	8.88	7.44	1.09	0.17	0.45	12.12	30.76	104.49
45	1/5/2025 3:40	8.74	7.42	1.09	0.17	0.44	11.76	30.7	59.95
46	1/5/2025 3:45	8.7	7.43	1.08	2.57	0.44	11.75	30.61	58.87
47	1/5/2025 3:50	8.58	7.42	1.09	2.86	0.43	11.94	30.57	83.51

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)
48	1/5/2025 3:55	8.58	7.42	1.09	3.39	0.42	12.31	30.49	0.13
49	1/5/2025 4:00	8.4	7.42	1.08	3.93	0.41	12.12	30.43	0.11
50	1/5/2025 4:05	8.42	7.42	1.09	4.23	0.41	12.3	30.35	0.11
51	1/5/2025 4:10	8.41	7.42	1.08	4.22	0.4	10.71	30.28	0.11
52	1/5/2025 4:15	8.26	7.39	1.09	4.3	0.4	10.52	30.2	0.11
53	1/5/2025 4:20	8.26	7.4	1.09	4.53	0.39	10.35	30.14	0.11
54	1/5/2025 4:25	8.26	7.41	1.08	4.54	0.39	10.34	30.06	0.11
55	1/5/2025 4:30	8.1	7.41	1.08	4.65	0.38	11.06	29.97	0.11
56	1/5/2025 4:35	8.11	7.4	1.1	5.04	0.38	11.06	29.89	0.1
57	1/5/2025 4:40	8.11	7.41	1.09	4.77	0.38	11.05	29.85	0.11
58	1/5/2025 4:45	8.88	7.32	1.08	107.59	0.41	11	29.69	0.04
59	1/5/2025 4:50	9.65	7.18	4.2	110.91	0.41	13.13	29.37	0.04
60	1/5/2025 4:55	9.34	7.13	2.63	110.4	0.44	12.6	29.4	0.03
61	1/5/2025 5:00	9.2	7.1	2.33	113.84	0.45	12.59	29.65	0.03
62	1/5/2025 5:05	9.03	7.09	1.72	110.83	0.47	12.6	29.87	0.04
63	1/5/2025 5:10	9.04	7.09	1.56	111.49	0.49	10.28	30.04	0.04
64	1/5/2025 5:15	9.07	7.09	1.41	110.58	0.48	10.46	30.14	0.04
65	1/5/2025 5:20	8.89	7.09	1.24	39.91	0.49	11.23	30.22	0.11
66	1/5/2025 5:25	8.89	7.09	1.7	8.57	0.48	10.51	30.22	0.11
67	1/5/2025 5:30	8.88	7.09	1.38	3.72	0.48	10.52	30.04	0.11
68	1/5/2025 5:35	8.88	7.09	1.26	1.78	0.49	11.06	30.08	0.11
69	1/5/2025 5:40	9.04	7.1	1.1	1.27	0.5	12.12	30.16	0.11
70	1/5/2025 5:45	9.03	7.12	1.23	0.94	0.49	11.58	30.24	0.11
71	1/5/2025 5:50	9.04	7.14	1.24	0.68	0.51	11.93	30.33	0.11
72	1/5/2025 5:55	9.04	7.16	1.24	0.4	0.49	12.46	30.37	0.1
73	1/5/2025 6:00	9.05	7.18	1.25	0.17	0.49	12.83	30.41	0.11

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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)
74	1/5/2025 6:05	9.04	7.21	1.4	0.17	0.49	13	30.45	0.11
75	1/5/2025 6:10	9.05	7.22	1.25	0.17	0.49	10.88	30.47	0.1
76	1/5/2025 6:15	9.04	7.25	1.09	0.17	0.5	10.88	30.51	0.11
77	1/5/2025 6:20	9.04	7.27	1.08	0.17	0.49	11.76	30.53	0.11
78	1/5/2025 6:25	9.05	7.29	1.1	0.17	0.49	12.12	30.57	0.11
79	1/5/2025 6:30	9.02	7.3	1.24	0.17	0.5	12.29	30.6	0.11
80	1/5/2025 6:35	9.04	7.31	1.1	0.17	0.5	12.65	30.64	0.11
81	1/5/2025 6:40	9.04	7.33	1.25	0.17	0.5	12.99	30.66	0.1
82	1/5/2025 6:45	8.9	7.34	1.08	0.17	0.5	13.17	30.7	0.11
83	1/5/2025 6:50	9.04	7.35	1.1	0.17	0.5	13.35	30.74	0.11
84	1/5/2025 6:55	9.03	7.36	1.09	0.17	0.49	13.71	30.76	0.1
85	1/5/2025 7:00	9.04	7.37	1.1	0.17	0.48	13.89	30.8	0.11
86	1/5/2025 7:05	9.07	7.39	1.12	0.17	0.49	14.77	30.84	0.11
87	1/5/2025 7:10	8.89	7.39	1.09	0.17	0.49	10.88	30.86	0.11
88	1/5/2025 7:15	9.04	7.4	1.1	0.17	0.49	10.87	30.9	0.1
89	1/5/2025 7:20	9.04	7.33	1.55	0.17	0.48	11.41	30.88	0.1
90	1/5/2025 7:25	9.04	7.33	1.25	0.17	0.5	11.23	30.78	0.1
91	1/5/2025 7:30	9.04	7.36	1.08	0.17	0.5	11.76	30.82	0.1
92	1/5/2025 7:35	9.04	7.37	1.08	0.17	0.51	11.76	30.88	0.1
93	1/5/2025 7:40	8.88	7.39	1.08	0.17	0.52	11.94	30.96	0.1
94	1/5/2025 7:45	9.04	7.41	1.11	0.17	0.52	12.12	31.03	0.1
95	1/5/2025 7:50	8.89	7.4	1.1	0.17	0.53	12.12	31.06	0.1
96	1/5/2025 7:55	8.9	7.42	1.09	0.17	0.53	12.3	31.11	0.1
97	1/5/2025 8:00	8.84	7.42	1.04	0.17	0.52	12.47	31.13	0.1
98	1/5/2025 8:05	8.88	7.43	1.08	0.17	0.51	12.47	31.17	0.1
99	1/5/2025 8:10	8.87	7.43	1.08	0.17	0.51	10.88	31.19	0.1

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100	1/5/2025 8:15	8.85	7.44	1.07	0.17	0.51	11.06	31.23	0.1
101	1/5/2025 8:20	8.88	7.44	1.08	0.17	0.51	11.41	31.25	0.1
102	1/5/2025 8:25	8.87	7.45	1.08	0.17	0.5	11.42	31.29	0.1
103	1/5/2025 8:30	8.88	7.45	1.08	0.17	0.5	11.76	31.31	0.1
104	1/5/2025 8:35	8.88	7.44	1.07	0.17	0.49	11.6	31.33	0.1
105	1/5/2025 8:40	8.88	7.45	1.08	0.17	0.49	11.6	31.35	0.09
106	1/5/2025 8:45	8.87	7.45	1.07	0.17	0.49	11.78	31.37	0.1
107	1/5/2025 8:50	8.87	7.45	1.06	0.17	0.49	11.95	31.39	0.09
108	1/5/2025 8:55	8.87	7.46	1.06	0.17	0.49	12.14	31.39	0.09
109	1/5/2025 9:00	8.85	7.47	1.06	0.17	0.48	12.13	31.35	0.09
110	1/5/2025 9:05	8.86	7.46	1.05	0.17	0.5	12.14	31.28	0.09
111	1/5/2025 9:10	8.84	7.45	1.05	0.17	0.49	21.05	31.26	0.09
112	1/5/2025 9:15	8.84	7.45	1.04	0.17	0.49	22.39	31.24	0.09
113	1/5/2025 9:20	8.84	7.39	1.05	0.17	0.47	22.54	31.24	0.09
114	1/5/2025 9:25	8.84	7.39	1.04	0.51	0.48	24.04	31.26	0.09
115	1/5/2025 9:30	8.83	7.39	1.04	1.98	0.48	25.69	31.28	0.09
116	1/5/2025 9:35	8.85	7.39	1.05	2.22	0.47	35.59	31.3	0.09
117	1/5/2025 9:40	8.84	7.37	1.04	2.58	0.5	10.21	31.32	0.09
118	1/5/2025 9:45	8.83	7.36	1.04	2.66	0.49	10.21	31.34	0.08
119	1/5/2025 9:50	8.84	7.34	1.02	3.02	0.49	10.38	31.36	0.08
120	1/5/2025 9:55	8.86	7.32	1.06	2.74	0.49	10.38	31.36	0.08
121	1/5/2025 10:00	8.69	7.3	1.05	3.13	0.49	10.56	31.36	0.09
122	1/5/2025 10:05	8.68	7.28	1.03	3.21	0.49	10.92	31.36	0.09
123	1/5/2025 10:10	8.68	7.27	1.02	3.6	0.5	10.04	31.34	0.08
124	1/5/2025 10:15	8.68	7.25	1.02	3.11	0.49	10.04	31.34	0.09
125	1/5/2025 10:20	8.7	7.24	1.04	3.46	0.49	10.22	31.34	0.08

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126	1/5/2025 10:25	8.69	7.23	1.05	3.53	0.5	10.21	31.34	0.08
127	1/5/2025 10:30	8.7	7.22	1.05	3.84	0.49	10.38	31.32	0.08
128	1/5/2025 10:35	8.68	7.21	1.02	3.83	0.5	10.39	31.32	0.08
129	1/5/2025 10:40	8.67	7.2	1.05	3.75	0.49	10.75	31.32	0.08
130	1/5/2025 10:45	8.52	7.2	1.04	3.76	0.49	10.74	31.34	0.08
131	1/5/2025 10:50	8.69	7.19	1.05	3.96	0.5	10.92	31.34	0.08
132	1/5/2025 10:55	8.52	7.18	1.04	3.91	0.51	10.92	31.34	0.08
133	1/5/2025 11:00	8.51	7.18	1.02	104.88	0.49	11.07	31.35	0.02
134	1/5/2025 11:05	8.54	7.16	1.03	109.38	0.49	11.24	31.35	0.01
135	1/5/2025 11:10	8.67	7.13	1.03	113.49	0.48	10.33	31.33	0.01
136	1/5/2025 11:15	8.68	7.1	1.03	108.14	0.5	10.88	31.44	0.01
137	1/5/2025 11:20	8.66	7.08	1.02	110.75	0.51	11.07	31.47	0
138	1/5/2025 11:25	8.66	7.08	1.02	110.4	0.51	10.88	31.4	0.01
139	1/5/2025 11:30	8.68	7.07	1.03	106.2	0.53	10.88	31.31	0.01
140	1/5/2025 11:35	8.67	7.07	1.02	37.13	0.53	11.12	31.25	0.06
141	1/5/2025 11:40	8.68	7.06	1.02	8.22	0.55	11.29	31.21	0.05
142	1/5/2025 11:45	8.69	7.06	1.03	3.56	0.55	11.66	31.17	0.05
143	1/5/2025 11:50	8.68	7.06	1.03	1.94	0.54	11.65	31.17	0.05
144	1/5/2025 11:55	8.65	7.06	1.02	1.1	0.54	11.84	31.19	0.05
145	1/5/2025 12:00	8.68	7.09	1.04	0.86	0.54	12.2	31.23	0.05
146	1/5/2025 12:05	8.67	7.1	1.02	0.64	0.53	12.19	31.27	0.05
147	1/5/2025 12:10	8.65	7.12	1.02	0.49	0.51	10.6	31.33	0.05
148	1/5/2025 12:15	8.67	7.14	1.01	0.46	0.51	10.78	31.41	0.05
149	1/5/2025 12:20	8.66	7.17	1.02	0.33	0.51	10.96	31.47	0.04
150	1/5/2025 12:25	8.68	7.17	1.02	0.17	0.51	11.13	31.53	0.04
151	1/5/2025 12:30	8.66	7.22	0.99	0.17	0.5	11.13	31.59	0.04

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152	1/5/2025 12:35	8.68	7.24	1.02	0.17	0.5	11.49	31.63	0.05
153	1/5/2025 12:40	8.66	7.25	0.99	0.17	0.5	11.49	31.67	0.05
154	1/5/2025 12:45	8.65	7.27	0.99	0.17	0.49	11.85	31.71	60.51
155	1/5/2025 12:50	8.65	7.29	0.99	0.17	0.5	13.1	31.77	110.08
156	1/5/2025 12:55	8.67	7.3	1.01	0.17	0.49	12.2	31.81	89.31
157	1/5/2025 13:00	8.66	7.32	1	0.16	0.5	12.56	31.87	59.67
158	1/5/2025 13:05	8.65	7.32	0.99	0.17	0.51	12.56	31.93	107.68
159	1/5/2025 13:10	8.65	7.33	1.01	0.17	0.49	11.32	31.99	61.02
160	1/5/2025 13:15	8.65	7.26	1	0.17	0.5	11.85	32.29	63.71
161	1/5/2025 13:20	8.65	7.3	1.02	0.16	0.49	11.86	32.44	60.26
162	1/5/2025 13:25	8.65	7.32	0.99	0.16	0.49	12.03	32.44	0.08
163	1/5/2025 13:30	8.65	7.36	0.99	0.16	0.5	12.03	32.4	0.05
164	1/5/2025 13:35	8.64	7.36	0.99	0.16	0.48	12.18	32.37	0.05
165	1/5/2025 13:40	8.64	7.39	0.99	0.16	0.49	12.21	32.37	0.05
166	1/5/2025 13:45	8.65	7.39	0.99	0.17	0.49	12.39	32.39	0.04
167	1/5/2025 13:50	8.65	7.41	1.01	0.17	0.5	12.57	32.43	0.04
168	1/5/2025 13:55	8.67	7.41	1.01	0.16	0.49	12.56	32.46	0.04
169	1/5/2025 14:00	8.65	7.41	1	0.17	0.49	12.75	32.47	0.04
170	1/5/2025 14:05	8.64	7.43	0.99	0.16	0.5	12.93	32.5	0.05
171	1/5/2025 14:10	8.67	7.42	1.01	0.17	0.49	11.86	32.52	0.04
172	1/5/2025 14:15	8.65	7.42	0.99	0.16	0.48	12.04	32.54	0.04
173	1/5/2025 14:20	8.65	7.43	0.99	0.17	0.49	12.04	32.56	0.04
174	1/5/2025 14:25	8.64	7.45	0.99	0.16	0.47	12.22	32.58	0.05
175	1/5/2025 14:30	8.63	7.44	0.98	0.16	0.48	12.21	32.6	0.05
176	1/5/2025 14:35	8.65	7.47	0.99	0.17	0.47	12.39	32.62	0.05
177	1/5/2025 14:40	8.65	7.45	0.99	0.16	0.49	12.39	32.64	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)
178	1/5/2025 14:45	8.65	7.45	0.99	0.16	0.48	12.4	32.67	0.05
179	1/5/2025 14:50	8.65	7.45	0.98	0.17	0.48	12.75	32.69	0.05
180	1/5/2025 14:55	8.65	7.45	0.98	0.17	0.49	13.1	32.71	0.04
181	1/5/2025 15:00	8.64	7.46	0.99	0.17	0.49	12.93	32.7	0.05
182	1/5/2025 15:05	8.81	7.43	0.99	0.17	0.47	13.8	32.75	0.05
183	1/5/2025 15:10	8.81	7.37	0.99	0.16	0.48	28.41	32.94	0.05
184	1/5/2025 15:15	8.64	7.4	0.99	17.58	0.49	11.86	32.99	0.05
185	1/5/2025 15:20	8.65	7.39	0.99	4.24	0.5	11.86	32.95	0.05
186	1/5/2025 15:25	8.67	7.3	1.01	1.98	0.51	11.33	32.75	0.05
187	1/5/2025 15:30	8.49	7.22	0.99	1.11	0.52	10.98	32.45	0.05
188	1/5/2025 15:35	8.49	7.16	0.99	0.98	0.52	11.15	32.21	0.05
189	1/5/2025 15:40	8.5	7.15	1.01	0.71	0.53	10.98	32	0.05
190	1/5/2025 15:45	8.53	7.15	1.02	0.48	0.51	11.16	31.88	0.05
191	1/5/2025 15:50	8.52	7.17	1.01	0.33	0.52	11.16	31.8	0.05
192	1/5/2025 15:55	8.52	7.18	1.01	0.17	0.54	11.34	31.76	0.04
193	1/5/2025 16:00	8.52	7.2	1.02	0.17	0.52	11.51	31.76	0.04
194	1/5/2025 16:05	8.52	7.21	1.01	0.17	0.52	11.5	31.76	0.05
195	1/5/2025 16:10	8.52	7.24	1.01	0.16	0.52	10.26	31.78	0.05
196	1/5/2025 16:15	8.51	7.25	1.01	0.17	0.52	10.26	31.78	0.05
197	1/5/2025 16:20	8.5	7.27	1.02	0.17	0.51	10.26	31.76	0.04
198	1/5/2025 16:25	8.52	7.3	1.02	0.17	0.56	10.26	31.74	0.04
199	1/5/2025 16:30	8.51	7.3	1	0.17	0.5	10.44	31.72	0.04
200	1/5/2025 16:35	8.5	7.3	0.99	0.17	0.5	10.8	31.72	0.04
201	1/5/2025 16:40	8.49	7.33	0.99	0.17	0.5	10.8	31.72	0.04
202	1/5/2025 16:45	8.49	7.34	0.99	0.17	0.49	10.8	31.72	0.05
203	1/5/2025 16:50	8.49	7.35	1	0.43	0.5	10.98	31.74	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)
204	1/5/2025 16:55	8.49	7.36	0.99	1.03	0.49	11.16	31.74	0.05
205	1/5/2025 17:00	8.49	7.37	0.99	0.27	0.49	11.15	31.76	0.05
206	1/5/2025 17:05	8.65	7.35	0.99	0.17	0.5	11.68	31.76	0.05
207	1/5/2025 17:10	8.81	7.33	0.99	0.17	0.49	11.33	31.87	0.06
208	1/5/2025 17:15	8.96	7.36	1.15	0.17	0.48	11.68	31.87	0.06
209	1/5/2025 17:20	8.97	7.38	1.15	0.17	0.47	11.86	31.81	0.06
210	1/5/2025 17:25	8.97	7.4	1	0.17	0.47	12.04	31.72	0.08
211	1/5/2025 17:30	8.99	7.41	1.4	0.83	0.48	12.04	31.64	0.08
212	1/5/2025 17:35	9.12	7.4	1.15	1.85	0.47	12.22	31.58	0.08
213	1/5/2025 17:40	8.96	7.42	1.31	2.37	0.48	12.21	31.52	0.08
214	1/5/2025 17:45	8.97	7.4	1.47	2.7	0.47	12.03	31.47	0.08
215	1/5/2025 17:50	8.97	7.39	1	2.77	0.47	12.03	31.4	0.08
216	1/5/2025 17:55	8.81	7.35	0.99	2.8	0.47	12.56	31.36	0.09
217	1/5/2025 18:00	8.81	7.33	1	3.45	0.48	12.37	31.32	0.09
218	1/5/2025 18:05	8.82	7.3	1.02	3.51	0.47	12.21	31.28	0.09
219	1/5/2025 18:10	8.67	7.27	1.01	3.76	0.47	12.2	31.25	0.09
220	1/5/2025 18:15	8.67	7.24	1.02	3.82	0.47	10.06	31.22	0.09
221	1/5/2025 18:20	8.69	7.22	1.02	3.9	0.47	9.89	31.19	0.09
222	1/5/2025 18:25	8.51	7.21	1.02	4.03	0.48	9.89	31.12	0.09
223	1/5/2025 18:30	8.52	7.18	1.02	4.14	0.48	10.06	31.1	0.09
224	1/5/2025 18:35	8.51	7.16	1.02	4.35	0.49	10.05	31.06	0.09
225	1/5/2025 18:40	8.52	7.15	1.03	4.16	0.48	9.88	31.02	0.09
226	1/5/2025 18:45	8.36	7.14	1.01	4.08	0.48	9.88	31.01	0.09
227	1/5/2025 18:50	8.37	7.13	1.02	4.28	0.49	10.06	30.98	0.09
228	1/5/2025 18:55	8.37	7.11	1.03	100.99	0.47	10	30.96	0.03
229	1/5/2025 19:00	8.52	7.12	1.02	108.96	0.45	10.88	30.92	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)
230	1/5/2025 19:05	8.52	7.09	1.04	112.23	0.47	10.72	30.88	0.02
231	1/5/2025 19:10	8.5	7.06	1.01	113.53	0.48	10.89	30.8	0.02
232	1/5/2025 19:15	8.52	7.04	1.03	108.49	0.49	9.29	30.76	0.02
233	1/5/2025 19:20	8.51	7.03	1.02	110.13	0.49	9.47	30.72	0.02
234	1/5/2025 19:25	8.49	7.02	1	111.56	0.49	9.64	30.68	0.02
235	1/5/2025 19:30	8.52	7.02	1.02	34.88	0.52	9.87	30.66	0.09
236	1/5/2025 19:35	8.52	7.01	1.03	8.23	0.49	9.87	30.64	0.1
237	1/5/2025 19:40	8.51	7.02	1.02	3.87	0.5	10.23	30.61	0.09
238	1/5/2025 19:45	8.68	7.01	1.05	1.8	0.5	10.4	30.62	0.09
239	1/5/2025 19:50	8.68	7.02	1.02	1.38	0.51	10.58	30.62	0.09
240	1/5/2025 19:55	8.67	7.03	1.02	0.97	0.49	10.94	30.62	0.09
241	1/5/2025 20:00	8.68	7.05	1.04	0.77	0.49	11.1	30.62	0.09
242	1/5/2025 20:05	8.68	7.06	1.03	0.53	0.49	12.17	30.62	0.09
243	1/5/2025 20:10	8.68	7.09	1.04	0.36	0.48	11.47	30.64	0.1
244	1/5/2025 20:15	8.69	7.12	1.04	0.17	0.48	9.69	30.66	0.1
245	1/5/2025 20:20	8.68	7.14	1.04	0.17	0.49	9.86	30.66	0.09
246	1/5/2025 20:25	8.68	7.16	1.04	0.17	0.47	9.86	30.68	0.1
247	1/5/2025 20:30	8.7	7.17	1.05	0.17	0.47	10.04	30.7	0.1
248	1/5/2025 20:35	8.68	7.2	1.02	0.17	0.46	10.39	30.72	0.1
249	1/5/2025 20:40	8.69	7.23	1.05	0.17	0.46	10.56	30.74	0.09
250	1/5/2025 20:45	8.68	7.24	1.05	0.17	0.45	10.74	30.77	0.09
251	1/5/2025 20:50	8.71	7.27	1.05	0.17	0.46	11.1	30.78	0.1
252	1/5/2025 20:55	8.7	7.27	1.05	0.17	0.44	11.28	30.78	0.09
253	1/5/2025 21:00	8.51	7.25	1.03	0.17	0.44	11.27	30.76	0.1
254	1/5/2025 21:05	8.71	7.23	1.06	0.17	0.43	11.45	30.68	0.1
255	1/5/2025 21:10	8.69	7.26	1.05	0.17	0.43	11.8	30.7	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)
256	1/5/2025 21:15	8.68	7.29	1.04	0.17	0.43	10.04	30.75	0.09
257	1/5/2025 21:20	8.71	7.29	1.05	0.17	0.45	10.21	30.81	0.09
258	1/5/2025 21:25	8.7	7.31	1.05	0.17	0.44	10.38	30.85	0.09
259	1/5/2025 21:30	8.69	7.31	1.05	0.17	0.44	10.56	30.89	0.1
260	1/5/2025 21:35	8.68	7.33	1.03	0.17	0.43	10.92	30.93	0.1
261	1/5/2025 21:40	8.7	7.35	1.05	0.17	0.43	10.92	30.95	0.1
262	1/5/2025 21:45	8.71	7.35	1.05	0.17	0.43	11.09	30.97	0.1
263	1/5/2025 21:50	8.68	7.35	1.03	0.17	0.43	11.27	30.99	0.1
264	1/5/2025 21:55	8.69	7.37	1.05	0.17	0.43	11.63	31.03	0.1
265	1/5/2025 22:00	8.71	7.37	1.08	0.17	0.42	11.63	31.06	0.1
266	1/5/2025 22:05	8.68	7.38	1.04	0.17	0.42	11.97	31.08	0.1
267	1/5/2025 22:10	8.68	7.38	1.04	0.17	0.43	11.97	31.1	0.1
268	1/5/2025 22:15	8.86	7.39	1.05	0.17	0.42	10.55	31.14	0.1
269	1/5/2025 22:20	8.7	7.39	1.05	0.17	0.42	10.56	31.14	0.1
270	1/5/2025 22:25	8.84	7.39	1.04	0.17	0.42	10.56	31.16	0.1
271	1/5/2025 22:30	8.68	7.4	1.05	0.17	0.42	10.73	31.16	0.1
272	1/5/2025 22:35	8.68	7.4	1.04	0.17	0.43	10.91	31.18	0.1
273	1/5/2025 22:40	8.69	7.4	1.05	0.17	0.43	11.09	31.22	0.1
274	1/5/2025 22:45	8.84	7.4	1.05	0.17	0.43	11.26	31.24	0.1
275	1/5/2025 22:50	8.69	7.4	1.04	0.17	0.43	11.44	31.26	0.1
276	1/5/2025 22:55	8.87	7.36	1.19	0.17	0.41	11.79	31.2	0.1
277	1/5/2025 23:00	8.84	7.35	1.04	0.17	0.42	11.97	31.1	0.1
278	1/5/2025 23:05	8.84	7.36	1.05	0.17	0.45	11.97	31.1	0.1
279	1/5/2025 23:10	8.69	7.36	1.04	0.17	0.44	11.96	31.16	0.1
280	1/5/2025 23:15	8.84	7.36	1.05	0.17	0.45	10.55	31.2	0.1
281	1/5/2025 23:20	8.68	7.37	1.05	0.17	0.43	10.73	31.22	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)
282	1/5/2025 23:25	8.71	7.39	1.06	0.17	0.45	10.72	31.22	0.1
283	1/5/2025 23:30	8.67	7.37	1.03	0.17	0.44	10.72	31.24	0.1
284	1/5/2025 23:35	8.68	7.38	1.02	0.17	0.42	10.89	31.22	0.1
285	1/5/2025 23:40	8.54	7.36	1.05	0.17	0.41	11.09	31.22	0.1
286	1/5/2025 23:45	8.39	7.36	1.06	0.17	0.38	12.68	31.2	0.1
287	1/5/2025 23:50	8.38	7.36	1.05	0.17	0.36	12.85	31.14	0.1
288	1/5/2025 23:55	8.23	7.35	1.05	0.17	0.39	12.85	31.1	0.1
289	2/5/2025 0:00	8.21	7.35	1.04	0.17	0.4	12.84	31.04	0.1
290	2/5/2025 0:05	8.22	7.35	1.04	0.17	0.39	13.02	31	0.1
291	2/5/2025 0:10	8.07	7.35	1.06	0.17	0.38	12.84	30.93	0.1
292	2/5/2025 0:15	8.07	7.35	1.06	0.17	0.38	10.18	30.87	0.1
293	2/5/2025 0:20	8.1	7.35	1.07	0.17	0.38	10.36	30.83	0.1
294	2/5/2025 0:25	7.94	7.34	1.08	0.17	0.38	10.18	30.77	0.1
295	2/5/2025 0:30	7.95	7.35	1.08	0.17	0.38	10.18	30.71	0.1
296	2/5/2025 0:35	7.93	7.34	1.06	0.17	0.37	9.83	30.65	0.1
297	2/5/2025 0:40	7.91	7.35	1.05	0.17	0.36	9.83	30.61	0.1
298	2/5/2025 0:45	7.78	7.35	1.06	0.17	0.35	10.01	30.55	0.1
299	2/5/2025 0:50	8.86	7.23	1.37	0.17	0.38	11.07	30.36	0.1
300	2/5/2025 0:55	11.96	7.15	14.73	0.17	0.4	49.39	29.99	0.1
301	2/5/2025 1:00	11.05	7.19	10.69	0.17	0.39	44.38	30.01	0.1
302	2/5/2025 1:05	10.25	7.23	6.95	0.17	0.4	38.66	30.2	0.1
303	2/5/2025 1:10	9.82	7.28	4.8	0.17	0.42	33.58	30.4	0.1
304	2/5/2025 1:15	9.48	7.3	3.08	0.17	0.42	20.06	30.57	0.1
305	2/5/2025 1:20	9.19	7.32	2.01	0.17	0.41	13.72	30.69	0.1
306	2/5/2025 1:25	9.02	7.32	1.69	0.17	0.41	13.54	30.78	0.1
307	2/5/2025 1:30	8.88	7.32	1.08	0.17	0.41	13.56	30.84	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(°C)	Q đầu vào(m3/h)
308	2/5/2025 1:35	8.88	7.31	1.08	2.16	0.41	13.72	30.86	0.1
309	2/5/2025 1:40	8.71	7.3	1.08	2.57	0.41	13.55	30.86	0.11
310	2/5/2025 1:45	8.72	7.28	1.08	2.93	0.42	13.54	30.86	0.1
311	2/5/2025 1:50	8.72	7.27	1.1	3.1	0.41	13.37	30.84	0.1
312	2/5/2025 1:55	8.71	7.23	1.08	3.52	0.41	14.07	30.84	0.1
313	2/5/2025 2:00	8.56	7.22	1.08	3.34	0.42	13.01	30.8	0.1
314	2/5/2025 2:05	8.55	7.2	1.06	3.76	0.43	14.07	30.77	0.1
315	2/5/2025 2:10	8.57	7.18	1.06	3.8	0.43	13.72	30.76	82.94
316	2/5/2025 2:15	8.56	7.17	1.07	4.01	0.42	9.83	30.73	67.84
317	2/5/2025 2:20	8.41	7.15	1.08	3.93	0.42	9.46	30.71	100.81
318	2/5/2025 2:25	8.42	7.14	1.09	3.91	0.43	9.46	30.69	63.4
319	2/5/2025 2:30	8.41	7.13	1.07	4.13	0.42	9.28	30.67	63.65
320	2/5/2025 2:35	8.42	7.12	1.09	4.53	0.42	9.79	30.63	89.76
321	2/5/2025 2:40	8.41	7.11	1.08	4.71	0.43	9.64	30.61	64.09
322	2/5/2025 2:45	8.25	7.1	1.08	4.81	0.42	9.65	30.59	70.33
323	2/5/2025 2:50	8.1	7.08	1.09	4.88	0.41	10.18	30.57	0.13
324	2/5/2025 2:55	8.1	7.08	1.1	4.78	0.36	10	30.53	0.11
325	2/5/2025 3:00	8.21	7.06	1.07	106.22	0.39	10.11	30.4	0.04
326	2/5/2025 3:05	8.87	7.03	1.38	112.16	0.39	11.18	30.16	0.04
327	2/5/2025 3:10	8.71	7.01	1.09	114.94	0.41	11.07	30.01	0.11
328	2/5/2025 3:15	8.71	6.99	1.08	111.53	0.42	11.18	30.01	0.04
329	2/5/2025 3:20	8.73	6.98	1.08	110.46	0.42	10.83	30.06	0.04
330	2/5/2025 3:25	8.55	6.97	1.06	116.86	0.45	10.88	30.1	0.11
331	2/5/2025 3:30	8.57	6.97	1.08	107.65	0.44	11.02	30.14	0.05
332	2/5/2025 3:35	8.57	6.96	1.08	25.05	0.46	11.41	30.16	0.1
333	2/5/2025 3:40	8.55	6.97	1.07	7.79	0.47	11.06	30.16	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)
334	2/5/2025 3:45	8.59	6.97	1.1	3.52	0.46	11.41	30.18	0.1
335	2/5/2025 3:50	8.57	6.97	1.08	1.84	0.45	11.58	30.18	0.11
336	2/5/2025 3:55	8.56	6.98	1.08	1.24	0.48	11.58	30.18	0.1
337	2/5/2025 4:00	8.57	6.99	1.08	0.92	0.45	11.94	30.2	0.11
338	2/5/2025 4:05	8.55	7.01	1.06	0.62	0.46	11.76	30.22	0.11
339	2/5/2025 4:10	8.58	7.02	1.08	0.51	0.45	11.94	30.22	0.11
340	2/5/2025 4:15	8.57	7.02	0.88	0.37	0.46	9.82	30.14	0.11
341	2/5/2025 4:20	8.33	7.07	0.87	0.25	0.45	9.99	30.24	0.1
342	2/5/2025 4:25	8.59	7.07	1.11	0.17	0.46	9.99	30.28	0.11
343	2/5/2025 4:30	8.57	7.11	1.09	0.17	0.44	10.17	30.3	0.1
344	2/5/2025 4:35	8.59	7.1	1.1	0.17	0.45	10.34	30.33	0.11
345	2/5/2025 4:40	8.32	7.13	0.86	0.17	0.44	10.52	30.22	0.11
346	2/5/2025 4:45	8.56	7.16	1.09	0.17	0.43	10.83	30.35	0.11
347	2/5/2025 4:50	8.33	7.14	0.86	0.17	0.42	10.52	30.08	0.1
348	2/5/2025 4:55	8.73	7.17	1.1	0.17	0.43	10.69	30.12	0.11
349	2/5/2025 5:00	8.49	7.16	0.87	0.17	0.42	11.4	30.08	0.11
350	2/5/2025 5:05	8.5	7.21	0.89	0.17	0.43	11.58	30.16	0.11
351	2/5/2025 5:10	8.49	7.22	0.86	0.17	0.42	12.12	30.24	0.11
352	2/5/2025 5:15	8.52	7.23	0.96	0.17	0.43	10.34	30.41	0.1
353	2/5/2025 5:20	8.49	7.24	0.86	0.17	0.42	10.51	30.36	0.11
354	2/5/2025 5:25	8.47	7.26	0.86	0.17	0.43	10.88	30.41	0.11
355	2/5/2025 5:30	8.49	7.28	0.88	0.17	0.43	10.88	30.43	0.11
356	2/5/2025 5:35	8.51	7.28	0.88	0.17	0.42	11.06	30.47	0.1
357	2/5/2025 5:40	8.49	7.27	0.88	0.17	0.42	11.23	30.49	0.11
358	2/5/2025 5:45	8.49	7.3	0.88	0.17	0.43	11.23	30.51	0.11
359	2/5/2025 5:50	8.49	7.31	0.87	0.17	0.41	11.58	30.53	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)
360	2/5/2025 5:55	8.49	7.31	0.89	0.17	0.41	11.58	30.55	0.11
361	2/5/2025 6:00	8.49	7.32	0.86	0.17	0.42	11.75	30.57	0.1
362	2/5/2025 6:05	8.47	7.3	0.86	0.17	0.41	11.93	30.59	0.11
363	2/5/2025 6:10	8.48	7.32	0.87	0.17	0.41	12.12	30.62	0.11
364	2/5/2025 6:15	8.5	7.32	0.88	0.17	0.42	10.33	30.64	0.11
365	2/5/2025 6:20	8.5	7.31	0.86	0.17	0.42	10.51	30.66	0.11
366	2/5/2025 6:25	8.49	7.33	0.87	0.17	0.42	10.51	30.7	0.11
367	2/5/2025 6:30	8.49	7.33	0.87	0.17	0.41	10.51	30.72	0.11
368	2/5/2025 6:35	8.49	7.32	0.87	0.17	0.41	10.81	30.74	0.11
369	2/5/2025 6:40	8.67	7.32	0.89	0.17	0.41	11.4	30.76	0.11
370	2/5/2025 6:45	8.49	7.29	0.86	0.17	0.42	11.5	30.57	0.11
371	2/5/2025 6:50	8.49	7.29	0.88	0.17	0.42	11.92	30.55	0.11
372	2/5/2025 6:55	8.49	7.3	0.87	0.17	0.43	12.98	30.61	0.11
373	2/5/2025 7:00	8.52	7.31	0.89	0.17	0.46	12.99	30.7	0.1
374	2/5/2025 7:05	8.49	7.3	0.88	0.17	0.44	12.29	30.76	0.11
375	2/5/2025 7:10	8.49	7.3	0.87	0.17	0.44	11.93	30.8	0.11
376	2/5/2025 7:15	8.49	7.31	0.89	0.17	0.44	10.69	30.84	0.1
377	2/5/2025 7:20	8.5	7.31	0.86	0.17	0.44	10.68	30.88	0.11
378	2/5/2025 7:25	8.48	7.32	0.86	0.17	0.43	10.88	30.92	0.1
379	2/5/2025 7:30	8.49	7.34	0.87	0.17	0.44	10.87	30.94	0.1
380	2/5/2025 7:35	8.49	7.34	0.87	0.17	0.43	11.23	30.96	0.1
381	2/5/2025 7:40	8.46	7.33	0.86	0.17	0.43	11.23	30.98	0.1
382	2/5/2025 7:45	8.48	7.33	1.05	0.17	0.42	11.41	31	0.1
383	2/5/2025 7:50	8.34	7.32	0.87	0.17	0.41	11.58	31	0.1
384	2/5/2025 7:55	8.4	7.34	1.08	0.17	0.36	11.41	31.08	0.1
385	2/5/2025 8:00	8.16	7.32	0.84	0.17	0.39	11.59	30.92	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)
386	2/5/2025 8:05	8.26	7.33	1.07	0.17	0.41	11.6	30.94	0.1
387	2/5/2025 8:10	8.23	7.34	1.06	0.17	0.39	11.6	30.9	0.1
388	2/5/2025 8:15	8.06	7.34	1.04	0.17	0.38	10.36	30.86	0.1
389	2/5/2025 8:20	8.09	7.34	1.06	0.17	0.37	10.36	30.79	0.1
390	2/5/2025 8:25	8.07	7.34	1.05	0.17	0.37	10.89	30.73	0.09
391	2/5/2025 8:30	7.92	7.33	1.05	0.17	0.36	9.84	30.66	0.1
392	2/5/2025 8:35	8.55	7.33	1.06	0.17	0.39	9.84	30.59	0.09
393	2/5/2025 8:40	9.16	7.16	2.6	0.17	0.38	12.32	30.4	0.09
394	2/5/2025 8:45	9	7.18	1.51	0.17	0.39	11.78	30.42	0.09
395	2/5/2025 8:50	8.84	7.22	1.2	0.17	0.41	12.32	30.56	0.1
396	2/5/2025 8:55	8.84	7.26	1.04	0.17	0.42	11.79	30.73	0.09
397	2/5/2025 9:00	8.84	7.29	1.04	0.17	0.41	12.14	30.85	0.08
398	2/5/2025 9:05	8.7	7.31	1.06	0.17	0.41	12.5	30.98	0.09
399	2/5/2025 9:10	8.84	7.31	1.04	0.16	0.43	12.51	31.08	0.09
400	2/5/2025 9:15	8.68	7.34	1.05	0.17	0.41	11.27	31.16	0.09
401	2/5/2025 9:20	8.69	7.37	1.05	0.17	0.41	11.45	31.26	0.09
402	2/5/2025 9:25	8.69	7.37	1.04	0.17	0.41	11.46	31.32	0.08
403	2/5/2025 9:30	8.7	7.38	1.03	0.16	0.41	11.8	31.38	0.09
404	2/5/2025 9:35	8.68	7.38	1.04	0.17	0.41	11.8	31.44	66.1
405	2/5/2025 9:40	8.69	7.37	1.04	0.17	0.41	11.8	31.48	111.46
406	2/5/2025 9:45	8.69	7.36	1.06	0.16	0.43	12.16	31.52	63.8
407	2/5/2025 9:50	8.68	7.36	1.04	0.16	0.41	12.33	31.56	111.57
408	2/5/2025 9:55	8.69	7.36	1.05	0.17	0.42	12.34	31.58	63.81
409	2/5/2025 10:00	8.69	7.36	1.04	105.46	0.41	12.3	31.62	99.04
410	2/5/2025 10:05	8.51	7.31	1.03	107.55	0.4	12.12	31.62	98.64
411	2/5/2025 10:10	8.53	7.18	1.03	114.89	0.41	12	31.54	64.38

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)
412	2/5/2025 10:15	8.52	7.11	1.04	111.7	0.4	11.42	31.36	111.22
413	2/5/2025 10:20	8.51	7.06	1.02	112.7	0.41	10.89	31.16	65.37
414	2/5/2025 10:25	8.52	7.03	1.02	108.09	0.41	10.71	31.03	113.7
415	2/5/2025 10:30	8.53	7.01	1.02	106.6	0.41	10.71	30.93	0.03
416	2/5/2025 10:35	8.52	6.99	1.02	20.93	0.44	11.29	30.92	0.09
417	2/5/2025 10:40	8.51	6.97	1.02	6	0.44	11.47	31.01	0.09
418	2/5/2025 10:45	8.52	6.97	1.03	2.48	0.44	11.47	30.99	0.09
419	2/5/2025 10:50	8.52	6.97	1.03	1.25	0.45	11.47	30.96	0.08
420	2/5/2025 10:55	8.51	6.98	1.02	0.92	0.46	11.82	30.94	0.09
421	2/5/2025 11:00	8.51	6.99	1.03	0.52	0.46	12	30.94	0.08
422	2/5/2025 11:05	8.51	7.01	1.01	0.56	0.47	12.54	30.99	0.08
423	2/5/2025 11:10	8.5	7.03	1.02	0.42	0.48	12.73	31.04	0.08
424	2/5/2025 11:15	8.52	7.05	1.02	0.43	0.47	12.54	31.13	0.08
425	2/5/2025 11:20	8.51	7.08	1.02	0.16	0.47	10.77	31.19	0.08
426	2/5/2025 11:25	8.52	7.1	1.02	0.17	0.46	11.12	31.27	0.06
427	2/5/2025 11:30	8.52	7.11	1.02	0.17	0.49	11.31	31.33	0.06
428	2/5/2025 11:35	8.51	7.15	1	0.17	0.46	11.49	31.43	0.06
429	2/5/2025 11:40	8.52	7.17	1.02	0.17	0.46	11.67	31.49	0.05
430	2/5/2025 11:45	8.51	7.18	1.02	0.16	0.47	11.84	31.57	0.06
431	2/5/2025 11:50	8.51	7.21	1.01	0.17	0.52	11.84	31.61	0.06
432	2/5/2025 11:55	8.52	7.23	1.03	0.17	0.45	12.2	31.65	0.05
433	2/5/2025 12:00	8.53	7.24	1.03	0.17	0.45	12.03	31.69	0.06
434	2/5/2025 12:05	8.53	7.24	1.04	0.17	0.47	12.37	31.77	0.05
435	2/5/2025 12:10	8.53	7.25	1.02	0.17	0.45	12.55	31.81	0.05
436	2/5/2025 12:15	8.51	7.27	1	0.17	0.46	12.74	31.85	0.05
437	2/5/2025 12:20	8.52	7.29	1.01	0.16	0.44	11.13	31.89	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)
438	2/5/2025 12:25	8.53	7.3	1.03	0.17	0.44	11.32	31.93	92.19
439	2/5/2025 12:30	8.52	7.31	1	0.17	0.45	11.49	31.97	110.87
440	2/5/2025 12:35	8.51	7.24	1.01	0.17	0.44	12.02	32.11	63.71
441	2/5/2025 12:40	8.49	7.24	0.99	0.17	0.44	12.21	32.28	103.36
442	2/5/2025 12:45	8.53	7.26	1.02	0.17	0.43	12.38	32.32	61.61
443	2/5/2025 12:50	8.5	7.31	1	0.17	0.44	12.56	32.32	77.53
444	2/5/2025 12:55	8.5	7.32	1	0.17	0.43	12.93	32.31	114.36
445	2/5/2025 13:00	8.5	7.35	1.01	0.17	0.44	13.1	32.32	58.54
446	2/5/2025 13:05	8.51	7.34	0.99	0.17	0.45	13.27	32.31	61.33
447	2/5/2025 13:10	8.52	7.36	1.01	0.17	0.43	13.63	32.32	64.74
448	2/5/2025 13:15	8.5	7.39	1.01	0.17	0.44	13.45	32.33	1.96
449	2/5/2025 13:20	8.5	7.38	0.99	0.17	0.44	13.28	32.35	0.06
450	2/5/2025 13:25	8.51	7.37	1.01	0.16	0.43	13.28	32.39	0.05
451	2/5/2025 13:30	8.51	7.39	0.99	0.17	0.44	13.45	32.43	0.05
452	2/5/2025 13:35	8.49	7.4	0.99	0.16	0.43	13.45	32.48	0.04
453	2/5/2025 13:40	8.49	7.38	0.99	0.17	0.43	13.81	32.52	0.04
454	2/5/2025 13:45	8.49	7.4	0.99	0.17	0.43	13.81	32.54	0.04
455	2/5/2025 13:50	8.51	7.41	0.99	0.16	0.43	13.99	32.58	0.04
456	2/5/2025 13:55	8.5	7.39	1	0.17	0.43	16.82	32.62	0.03
457	2/5/2025 14:00	8.51	7.4	1	0.16	0.43	16.47	32.64	0.03
458	2/5/2025 14:05	8.52	7.4	1.01	0.17	0.42	20.65	32.66	0.04
459	2/5/2025 14:10	8.52	7.4	1.02	0.17	0.43	19.99	32.71	0.03
460	2/5/2025 14:15	8.52	7.39	1.02	0.17	0.42	18.19	32.72	0.03
461	2/5/2025 14:20	8.53	7.41	1.03	0.17	0.43	12.75	32.74	0.03
462	2/5/2025 14:25	8.52	7.41	1.02	0.17	0.44	12.94	32.79	0.03
463	2/5/2025 14:30	8.66	7.36	1.01	0.17	0.45	13.82	32.93	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)
464	2/5/2025 14:35	8.52	7.36	1.02	0.16	0.42	13.64	33.02	0.04
465	2/5/2025 14:40	8.52	7.37	1.02	0.16	0.44	13.29	32.97	0.04
466	2/5/2025 14:45	8.51	7.37	1.02	0.17	0.43	13.11	32.89	0.05
467	2/5/2025 14:50	8.51	7.38	1	0.17	0.45	12.93	32.81	0.05
468	2/5/2025 14:55	8.5	7.38	0.99	0.17	0.45	13.1	32.74	0.05
469	2/5/2025 15:00	8.51	7.39	0.99	0.16	0.44	13.11	32.7	0.05
470	2/5/2025 15:05	8.35	7.39	1.01	7.09	0.39	13.11	32.68	60.93
471	2/5/2025 15:10	9.26	7.32	2.38	109.24	0.44	23.24	32.66	56.95
472	2/5/2025 15:15	8.96	7.26	1.61	109.96	0.43	20.42	32.62	55.97
473	2/5/2025 15:20	8.79	7.15	0.99	113.12	0.43	12.71	32.33	97.24
474	2/5/2025 15:25	8.66	7.09	1	110.77	0.45	12.54	31.99	56.97
475	2/5/2025 15:30	8.52	7.04	1.01	112.07	0.43	12.17	31.66	55.54
476	2/5/2025 15:35	8.49	7.02	0.99	111.85	0.42	11.98	31.42	53.01
477	2/5/2025 15:40	8.49	7	0.99	107.91	0.41	12.16	31.22	53.53
478	2/5/2025 15:45	8.49	6.99	0.98	20.49	0.42	12.21	31.05	54.48
479	2/5/2025 15:50	8.49	6.98	0.99	6.19	0.42	12.38	30.93	53.33
480	2/5/2025 15:55	8.5	6.98	0.99	2.5	0.41	12.56	30.85	54.45
481	2/5/2025 16:00	8.52	6.98	1.01	1.61	0.42	12.75	30.77	106.8
482	2/5/2025 16:05	8.49	6.98	0.99	1.13	0.43	13.09	30.73	62.49
483	2/5/2025 16:10	8.51	7	0.99	0.9	0.42	13.1	30.71	59.66
484	2/5/2025 16:15	8.51	7.01	1.01	0.74	0.41	13.44	30.69	2.45
485	2/5/2025 16:20	8.66	7.02	1.01	0.71	0.41	10.61	30.69	0.09
486	2/5/2025 16:25	8.52	7.05	1.01	0.48	0.42	10.78	30.71	0.09
487	2/5/2025 16:30	8.52	7.05	1.02	0.2	0.41	10.97	30.77	0.08
488	2/5/2025 16:35	8.65	7.08	0.99	0.17	0.4	11.32	30.83	0.08
489	2/5/2025 16:40	8.67	7.11	1.01	0.17	0.39	11.49	30.85	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)
490	2/5/2025 16:45	8.66	7.14	1	0.17	0.41	11.67	30.88	0.09
491	2/5/2025 16:50	8.66	7.18	1.01	0.17	0.38	12.02	30.9	0.08
492	2/5/2025 16:55	8.67	7.19	1.01	0.17	0.39	12.36	30.92	0.08
493	2/5/2025 17:00	8.67	7.23	1	0.17	0.38	12.37	30.94	0.08
494	2/5/2025 17:05	8.65	7.24	1	0.17	0.38	12.54	30.96	0.09
495	2/5/2025 17:10	8.67	7.24	1.02	0.17	0.37	12.9	30.98	0.08
496	2/5/2025 17:15	8.68	7.26	1.02	0.17	0.37	12.91	30.98	0.09
497	2/5/2025 17:20	8.67	7.28	1	0.17	0.39	12.19	31	0.08
498	2/5/2025 17:25	8.67	7.28	1.01	0.17	0.36	12.54	31.02	0.08
499	2/5/2025 17:30	8.66	7.3	1.02	0.17	0.37	13.43	31.04	0.09
500	2/5/2025 17:35	8.67	7.3	1.02	0.17	0.36	13.42	31.06	0.08
501	2/5/2025 17:40	8.66	7.31	1.01	0.17	0.36	13.25	31.11	0.09
502	2/5/2025 17:45	8.67	7.32	1.02	0.17	0.36	13.6	31.13	0.09
503	2/5/2025 17:50	8.68	7.33	1.02	0.17	0.36	13.59	31.17	0.09
504	2/5/2025 17:55	8.68	7.33	1.02	0.17	0.35	13.78	31.19	0.09
505	2/5/2025 18:00	8.68	7.34	1.04	0.17	0.35	15.19	31.23	0.09
506	2/5/2025 18:05	8.69	7.35	1.05	0.17	0.35	15.72	31.27	0.09
507	2/5/2025 18:10	8.68	7.35	1.02	0.17	0.36	15.82	31.29	0.09
508	2/5/2025 18:15	8.68	7.35	1.02	0.17	0.35	15.89	31.33	62.77
509	2/5/2025 18:20	8.66	7.33	1.02	0.17	0.36	12.18	31.37	71.39
510	2/5/2025 18:25	8.65	7.3	1.02	0.17	0.35	11.82	31.35	61.97
511	2/5/2025 18:30	8.67	7.29	1.01	0.17	0.37	11.82	31.33	62.78
512	2/5/2025 18:35	8.68	7.29	1.02	0.17	0.36	12	31.35	110.61
513	2/5/2025 18:40	8.68	7.31	1.03	0.17	0.36	12	31.37	63.85
514	2/5/2025 18:45	8.68	7.31	1.03	0.17	0.37	12.17	31.39	64.76
515	2/5/2025 18:50	8.68	7.32	1.03	0.17	0.37	12.17	31.41	109.32

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)
516	2/5/2025 18:55	8.68	7.32	1.02	0.17	0.36	12.17	31.43	61.11
517	2/5/2025 19:00	8.68	7.3	1.03	0.17	0.37	12.17	31.43	63.02
518	2/5/2025 19:05	8.68	7.3	1.04	0.17	0.38	12.34	31.45	0.11
519	2/5/2025 19:10	8.68	7.34	1.03	0.17	0.37	12.52	31.45	0.1
520	2/5/2025 19:15	8.68	7.34	1.04	0.17	0.37	12.71	31.48	0.1
521	2/5/2025 19:20	8.68	7.35	1.04	0.17	0.37	11.81	31.47	0.1
522	2/5/2025 19:25	8.7	7.35	1.05	0.17	0.36	11.99	31.48	0.1
523	2/5/2025 19:30	8.68	7.35	1.04	0.17	0.36	12.17	31.5	0.1
524	2/5/2025 19:35	8.68	7.35	1.03	0.17	0.38	12.16	31.5	0.1
525	2/5/2025 19:40	8.68	7.35	1.05	0.17	0.36	12.16	31.5	0.09
526	2/5/2025 19:45	8.67	7.36	1.03	0.17	0.36	12.33	31.5	0.1
527	2/5/2025 19:50	8.7	7.35	1.05	0.17	0.38	12.17	31.5	0.1
528	2/5/2025 19:55	8.68	7.36	1.05	80.34	0.36	12.35	31.52	0.1
529	2/5/2025 20:00	8.7	7.36	1.05	108.4	0.35	12.11	31.52	0.03
530	2/5/2025 20:05	8.54	7.28	1.05	111.13	0.34	12.11	31.46	0.03
531	2/5/2025 20:10	8.52	7.16	1.02	111.07	0.34	11.93	31.28	0.03
532	2/5/2025 20:15	8.54	7.09	1.05	111.35	0.34	11.75	31.03	0.03
533	2/5/2025 20:20	8.55	7.05	1.06	113.95	0.34	10.51	30.83	0.02
534	2/5/2025 20:25	8.52	7.03	1.04	111.99	0.35	10.68	30.62	0.03
535	2/5/2025 20:30	8.54	7.01	1.05	110.26	0.35	10.87	30.48	0.03
536	2/5/2025 20:35	8.54	6.99	1.05	16.1	0.38	11.09	30.39	0.1
537	2/5/2025 20:40	8.53	6.99	1.04	5.22	0.38	11.45	30.35	0.1
538	2/5/2025 20:45	8.7	6.98	1.05	2.51	0.38	11.63	30.35	0.1
539	2/5/2025 20:50	8.69	6.98	1.05	1.37	0.38	11.97	30.33	0.1
540	2/5/2025 20:55	8.68	6.98	1.04	1.1	0.38	12.33	30.33	0.1
541	2/5/2025 21:00	8.68	6.99	1.05	0.92	0.39	12.33	30.35	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(°C)	Q đầu vào(m3/h)
542	2/5/2025 21:05	8.68	7.02	1.05	0.56	0.4	12.69	30.35	64.56
543	2/5/2025 21:10	8.68	7.05	1.05	0.45	0.38	13.04	30.4	99.94
544	2/5/2025 21:15	8.66	7.07	0.99	0.17	0.4	12.86	30.4	53.73
545	2/5/2025 21:20	8.69	7.09	1.04	0.17	0.39	10.91	30.46	65.19
546	2/5/2025 21:25	8.65	7.1	0.83	0.17	0.39	11.09	30.42	58.11
547	2/5/2025 21:30	8.43	7.11	0.82	0.17	0.39	11.26	30.42	56.42
548	2/5/2025 21:35	8.69	7.15	1.04	0.17	0.39	11.44	30.56	53.95
549	2/5/2025 21:40	8.67	7.17	1.02	0.17	0.38	11.62	30.58	78.35
550	2/5/2025 21:45	8.66	7.21	1.02	0.17	0.38	11.8	30.56	96.47
551	2/5/2025 21:50	8.55	7.19	1.01	0.17	0.38	11.97	30.56	79.63
552	2/5/2025 21:55	8.43	7.21	0.83	0.17	0.37	12.15	30.57	55.48
553	2/5/2025 22:00	8.42	7.22	0.8	0.17	0.37	12.51	30.58	30.32
554	2/5/2025 22:05	8.43	7.23	0.79	0.17	0.37	12.69	30.6	0.11
555	2/5/2025 22:10	8.44	7.24	0.82	0.17	0.37	12.69	30.64	0.11
556	2/5/2025 22:15	8.44	7.22	0.82	0.17	0.36	13.38	30.66	0.11
557	2/5/2025 22:20	8.43	7.21	0.81	0.17	0.37	11.44	30.58	0.11
558	2/5/2025 22:25	8.43	7.22	0.8	0.17	0.38	11.44	30.58	0.11
559	2/5/2025 22:30	8.44	7.23	0.82	0.17	0.39	11.44	30.6	0.11
560	2/5/2025 22:35	8.42	7.25	0.8	0.17	0.39	11.61	30.64	0.1
561	2/5/2025 22:40	8.44	7.25	0.82	0.17	0.38	11.61	30.68	0.1
562	2/5/2025 22:45	8.44	7.26	0.82	0.17	0.4	11.97	30.73	0.11
563	2/5/2025 22:50	8.46	7.26	0.82	0.17	0.39	11.97	30.75	0.1
564	2/5/2025 22:55	8.43	7.28	0.81	0.17	0.39	11.96	30.79	0.1
565	2/5/2025 23:00	8.44	7.29	0.82	0.17	0.38	11.96	30.81	0.1
566	2/5/2025 23:05	8.45	7.28	0.83	0.17	0.39	12.33	30.83	0.1
567	2/5/2025 23:10	8.45	7.28	0.83	0.17	0.38	12.14	30.85	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)
568	2/5/2025 23:15	8.45	7.28	0.83	0.17	0.38	12.32	30.87	0.1
569	2/5/2025 23:20	8.43	7.29	0.81	0.17	0.39	11.08	30.87	0.1
570	2/5/2025 23:25	8.46	7.29	0.83	0.17	0.38	11.08	30.89	0.1
571	2/5/2025 23:30	8.29	7.3	0.81	0.17	0.37	11.26	30.89	0.11
572	2/5/2025 23:35	8.47	7.31	0.83	0.17	0.37	11.6	30.91	0.1
573	2/5/2025 23:40	8.46	7.3	0.84	0.17	0.36	11.43	30.91	0.1
574	2/5/2025 23:45	8.46	7.3	0.84	0.17	0.37	11.43	30.91	0.1
575	2/5/2025 23:50	8.46	7.32	0.85	0.17	0.38	11.77	30.91	0.1
576	2/5/2025 23:55	8.45	7.31	0.83	0.17	0.37	11.77	30.91	0.1
577	3/5/2025 0:00	8.46	7.31	0.83	0.17	0.37	11.78	30.93	0.11
578	3/5/2025 0:05	8.46	7.32	0.83	0.17	0.36	11.78	30.93	0.11
579	3/5/2025 0:10	8.32	7.31	0.84	0.17	0.37	11.95	30.93	0.1
580	3/5/2025 0:15	8.32	7.3	0.85	0.17	0.36	11.77	30.91	0.1
581	3/5/2025 0:20	8.31	7.28	0.84	0.17	0.36	10.54	30.75	0.1
582	3/5/2025 0:25	8.45	7.29	0.83	0.17	0.36	11.08	30.75	0.1
583	3/5/2025 0:30	8.45	7.29	0.82	0.17	0.37	11.42	30.79	0.1
584	3/5/2025 0:35	8.46	7.3	0.84	0.17	0.36	11.77	30.85	0.1
585	3/5/2025 0:40	8.46	7.3	0.83	107.8	0.35	11.9	30.91	0.03
586	3/5/2025 0:45	8.46	7.27	0.83	110.64	0.36	11.54	30.93	0.03
587	3/5/2025 0:50	8.46	7.16	0.83	112.92	0.36	11.9	30.83	0.03
588	3/5/2025 0:55	8.31	7.08	0.83	115.49	0.36	12.31	30.65	0.1
589	3/5/2025 1:00	8.32	7.04	0.85	113.12	0.36	12.08	30.48	53.46
590	3/5/2025 1:05	8.3	7.01	0.83	109.74	0.36	12.25	30.34	57.1
591	3/5/2025 1:10	8.31	6.99	0.84	109.1	0.38	12.43	30.23	68.68
592	3/5/2025 1:15	8.31	6.98	0.84	63.84	0.39	12.66	30.15	52.25
593	3/5/2025 1:20	8.32	6.97	0.85	10.73	0.39	13.14	30.11	53.5

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	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	3/5/2025 1:25	8.32	6.97	0.86	4.2	0.39	10.18	30.07	58.99
595	3/5/2025 1:30	8.45	6.96	0.84	1.92	0.4	10.29	30.05	61.55
596	3/5/2025 1:35	8.47	6.96	0.85	1.26	0.4	11.24	30.03	60.12
597	3/5/2025 1:40	8.48	6.97	0.85	1.09	0.4	11.59	30.05	52.49
598	3/5/2025 1:45	8.48	6.99	0.85	0.89	0.41	11.76	30.05	53.64
599	3/5/2025 1:50	8.47	7	0.84	0.46	0.4	11.24	30.07	63.26
600	3/5/2025 1:55	8.45	7.03	0.83	0.36	0.4	11.76	30.09	62.37
601	3/5/2025 2:00	8.46	7.05	0.84	0.17	0.4	12.12	30.11	0.13
602	3/5/2025 2:05	8.48	7.07	0.85	0.17	0.4	12.12	30.13	0.11
603	3/5/2025 2:10	8.63	7.09	0.86	0.17	0.38	12.47	30.11	0.11
604	3/5/2025 2:15	8.48	7.11	0.86	0.17	0.4	12.82	30.01	0.11
605	3/5/2025 2:20	8.48	7.13	0.86	0.17	0.41	12.65	30.03	0.11
606	3/5/2025 2:25	8.46	7.15	0.83	0.17	0.41	10.52	30.09	0.1
607	3/5/2025 2:30	8.45	7.16	0.83	0.17	0.42	10.88	30.16	0.11
608	3/5/2025 2:35	8.46	7.19	0.84	0.17	0.42	10.88	30.22	0.11
609	3/5/2025 2:40	8.47	7.2	0.85	0.17	0.41	11.24	30.26	0.1
610	3/5/2025 2:45	8.49	7.2	0.87	0.17	0.41	11.76	30.3	0.11
611	3/5/2025 2:50	8.49	7.22	0.87	0.17	0.42	11.94	30.34	0.1
612	3/5/2025 2:55	8.5	7.22	0.88	0.17	0.41	12.12	30.36	0.1
613	3/5/2025 3:00	8.49	7.24	0.87	0.17	0.4	12.12	30.4	0.1
614	3/5/2025 3:05	8.49	7.24	0.86	0.17	0.4	12.3	30.42	0.11
615	3/5/2025 3:10	8.48	7.25	0.86	0.17	0.41	12.64	30.44	0.1
616	3/5/2025 3:15	8.49	7.25	0.87	0.17	0.4	12.83	30.46	0.1
617	3/5/2025 3:20	8.48	7.26	0.86	0.17	0.39	12.83	30.49	0.1
618	3/5/2025 3:25	8.48	7.27	0.86	0.17	0.39	10.88	30.51	0.11
619	3/5/2025 3:30	8.47	7.27	0.85	0.17	0.39	11.59	30.53	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)
620	3/5/2025 3:35	8.48	7.27	0.86	0.17	0.38	11.05	30.52	0.11
621	3/5/2025 3:40	8.46	7.28	0.86	0.17	0.38	11.4	30.55	0.1
622	3/5/2025 3:45	8.49	7.28	0.87	0.17	0.38	10.88	30.55	0.1
623	3/5/2025 3:50	8.49	7.29	0.87	0.17	0.38	11.58	30.57	0.11
624	3/5/2025 3:55	8.48	7.3	0.86	0.17	0.39	12.47	30.57	0.11
625	3/5/2025 4:00	8.49	7.3	0.88	0.17	0.38	12.29	30.59	0.11
626	3/5/2025 4:05	8.46	7.29	0.85	0.17	0.37	12.64	30.61	0.11
627	3/5/2025 4:10	8.33	7.26	0.87	0.17	0.36	12.12	30.51	0.1
628	3/5/2025 4:15	8.49	7.26	0.87	0.17	0.37	12.46	30.38	0.1
629	3/5/2025 4:20	8.47	7.27	0.86	0.17	0.38	12.82	30.43	0.11
630	3/5/2025 4:25	8.49	7.27	0.86	0.17	0.37	11.4	30.49	0.1
631	3/5/2025 4:30	8.49	7.28	0.86	0.17	0.38	11.92	30.57	0.11
632	3/5/2025 4:35	8.49	7.28	0.86	0.17	0.37	12.46	30.63	0.1
633	3/5/2025 4:40	8.49	7.29	0.87	0.17	0.37	12.29	30.69	0.1
634	3/5/2025 4:45	8.49	7.29	0.88	0.17	0.38	12.64	30.74	0.1
635	3/5/2025 4:50	8.49	7.29	0.86	0.17	0.37	13	30.78	0.11
636	3/5/2025 4:55	8.49	7.3	0.88	0.17	0.38	13	30.8	0.11
637	3/5/2025 5:00	8.48	7.3	0.86	0.17	0.37	13.17	30.84	0.11
638	3/5/2025 5:05	8.47	7.3	0.87	0.17	0.37	13.35	30.86	0.1
639	3/5/2025 5:10	8.49	7.3	0.85	0.17	0.37	15.3	30.88	0.11
640	3/5/2025 5:15	8.49	7.3	0.87	0.17	0.38	15.77	30.9	0.1
641	3/5/2025 5:20	8.48	7.31	0.87	0.17	0.38	16.7	30.92	0.11
642	3/5/2025 5:25	8.49	7.31	0.86	0.17	0.38	11.58	30.96	0.11
643	3/5/2025 5:30	8.48	7.32	0.86	0.17	0.38	12.3	30.98	0.11
644	3/5/2025 5:35	8.48	7.3	0.86	0.17	0.37	12.3	30.98	80.73
645	3/5/2025 5:40	8.49	7.29	0.86	2.79	0.38	12.99	30.98	103.55

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)
646	3/5/2025 5:45	8.49	7.3	0.87	112.61	0.37	11.88	30.98	100.79
647	3/5/2025 5:50	8.49	7.22	0.88	112.44	0.36	12.06	30.92	61.64
648	3/5/2025 5:55	8.34	7.13	0.87	118.53	0.37	11.93	30.75	65.41
649	3/5/2025 6:00	8.49	7.07	0.87	110.09	0.37	13.46	30.55	114.03
650	3/5/2025 6:05	8.48	7.03	0.86	109.97	0.37	13.3	30.28	65.55
651	3/5/2025 6:10	8.49	7.01	0.88	109.46	0.38	13.12	30.05	68.16
652	3/5/2025 6:15	8.33	6.99	0.86	109.53	0.41	13.13	29.95	67.14
653	3/5/2025 6:20	8.33	6.98	0.86	19.75	0.42	13.35	29.91	32.61
654	3/5/2025 6:25	8.32	6.96	0.84	6.47	0.43	10.51	29.91	0.12
655	3/5/2025 6:30	8.33	6.95	0.87	2.85	0.43	10.88	29.91	0.11
656	3/5/2025 6:35	8.33	6.95	0.86	1.58	0.43	11.06	29.93	0.11
657	3/5/2025 6:40	8.32	6.94	0.86	0.96	0.43	11.58	29.95	0.11
658	3/5/2025 6:45	8.34	6.95	0.88	0.76	0.44	11.93	29.97	0.11
659	3/5/2025 6:50	8.33	6.96	0.87	0.61	0.44	12.3	29.99	0.1
660	3/5/2025 6:55	8.49	6.97	0.87	0.45	0.43	13.54	30.03	0.1
661	3/5/2025 7:00	8.49	7	0.86	0.22	0.43	14.96	30.07	0.1
662	3/5/2025 7:05	8.47	7.02	0.86	0.17	0.43	15.84	30.12	0.11
663	3/5/2025 7:10	8.47	7.04	0.85	0.17	0.43	16.89	30.16	0.1
664	3/5/2025 7:15	8.49	7.06	0.86	0.17	0.42	18.09	30.2	0.1
665	3/5/2025 7:20	8.49	7.08	0.86	0.17	0.43	20.87	30.24	0.1
666	3/5/2025 7:25	8.49	7.11	0.87	0.17	0.43	11.07	30.3	0.1
667	3/5/2025 7:30	8.46	7.11	0.85	0.17	0.43	11.06	30.36	0.1
668	3/5/2025 7:35	8.51	7.13	0.88	0.17	0.42	11.41	30.4	0.1
669	3/5/2025 7:40	8.46	7.14	0.85	0.17	0.41	11.59	30.44	0.1
670	3/5/2025 7:45	8.47	7.17	0.85	0.17	0.42	12.13	30.5	0.1
671	3/5/2025 7:50	8.49	7.18	0.86	0.17	0.41	12.32	30.54	92.7

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)
672	3/5/2025 7:55	8.48	7.18	0.86	0.17	0.42	12.49	30.58	82.06
673	3/5/2025 8:00	8.49	7.2	0.86	0.17	0.41	13.55	30.62	63.24
674	3/5/2025 8:05	8.46	7.16	0.84	0.17	0.41	13.37	30.65	65.43
675	3/5/2025 8:10	8.46	7.16	0.85	0.17	0.4	14.25	30.67	5.04
676	3/5/2025 8:15	8.48	7.19	0.86	0.17	0.41	16.55	30.73	0.11
677	3/5/2025 8:20	8.47	7.2	0.85	0.17	0.4	16.03	30.79	110.41
678	3/5/2025 8:25	8.46	7.22	0.83	0.17	0.4	11.96	30.85	62
679	3/5/2025 8:30	8.46	7.23	0.85	0.17	0.4	12.13	30.91	75.19
680	3/5/2025 8:35	8.46	7.25	0.83	0.17	0.43	12.33	30.97	101.48
681	3/5/2025 8:40	8.62	7.24	0.83	0.17	0.41	12.32	31.03	62.1
682	3/5/2025 8:45	8.44	7.26	0.82	0.17	0.41	12.5	31.07	111.03
683	3/5/2025 8:50	8.62	7.27	0.84	0.17	0.41	13.38	31.09	58.36
684	3/5/2025 8:55	8.62	7.28	0.84	0.17	0.41	13.38	31.14	0.11
685	3/5/2025 9:00	8.46	7.29	0.83	0.17	0.39	14.09	31.15	0.1
686	3/5/2025 9:05	8.61	7.3	0.83	0.17	0.41	14.27	31.21	0.1
687	3/5/2025 9:10	8.45	7.31	0.83	1.11	0.41	15.16	31.25	0.09
688	3/5/2025 9:15	8.59	7.3	0.8	1.35	0.4	15.68	31.29	0.09
689	3/5/2025 9:20	8.61	7.29	0.83	1.26	0.39	18.45	31.33	0.09
690	3/5/2025 9:25	8.75	7.31	0.97	1.22	0.41	13.22	31.35	0.08
691	3/5/2025 9:30	8.94	7.31	1.61	1.23	0.4	13.76	31.39	0.09
692	3/5/2025 9:35	9.23	7.29	1.91	0.88	0.4	15.87	31.43	0.09
693	3/5/2025 9:40	9.37	7.28	2.5	1.14	0.42	18.94	31.45	0.09
694	3/5/2025 9:45	9.52	7.3	2.97	1.29	0.4	22.4	31.47	0.08
695	3/5/2025 9:50	9.68	7.26	3.73	1.19	0.41	26.51	31.51	0.09
696	3/5/2025 9:55	9.68	7.26	4.22	1.05	0.42	30.54	31.53	59.72
697	3/5/2025 10:00	9.81	7.22	4.35	1.13	0.43	32.71	31.63	62.31

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)
698	3/5/2025 10:05	10	7.22	4.68	1.29	0.42	36.35	31.67	71.64
699	3/5/2025 10:10	10.12	7.23	4.82	0.17	0.44	38.35	31.69	55.74
700	3/5/2025 10:15	10.29	7.23	5.45	0.17	0.43	41.78	31.71	57.6
701	3/5/2025 10:20	10.46	7.24	5.77	0.17	0.46	44.1	31.73	65.02
702	3/5/2025 10:25	10.44	7.25	5.59	0.17	0.46	31.08	31.75	62.16
703	3/5/2025 10:30	10.45	7.24	5.78	0.17	0.47	32.54	31.79	52.02
704	3/5/2025 10:35	10.65	7.24	6.07	0.17	0.48	35.09	31.83	56.46
705	3/5/2025 10:40	10.61	7.25	5.93	11.87	0.48	29.83	31.85	62.46
706	3/5/2025 10:45	10.59	7.24	5.75	112.91	0.46	30.86	31.89	57.46
707	3/5/2025 10:50	9.81	7.21	4.37	113.63	0.44	23.86	31.89	58.47
708	3/5/2025 10:55	9.43	7.11	3.01	111.81	0.41	18.44	31.75	54.97
709	3/5/2025 11:00	9.12	7.07	1.63	19.12	0.42	13.97	31.43	50.96
710	3/5/2025 11:05	8.98	7.02	1.17	5.89	0.42	13.08	31.15	69.76
711	3/5/2025 11:10	8.62	6.97	0.79	2.36	0.42	12.54	30.83	65.05
712	3/5/2025 11:15	8.65	6.99	1.01	1.49	0.42	12.73	30.78	53.88
713	3/5/2025 11:20	8.63	6.98	0.99	1.14	0.45	12.55	30.71	78.67
714	3/5/2025 11:25	8.52	6.97	1.02	0.97	0.45	11.13	30.71	55.65
715	3/5/2025 11:30	8.51	6.99	1.02	0.73	0.45	11.13	30.73	51.06
716	3/5/2025 11:35	8.52	7	1.02	0.54	0.44	11.49	30.77	51.26
717	3/5/2025 11:40	8.52	7.03	1.02	0.39	0.43	11.49	30.84	62.79
718	3/5/2025 11:45	8.51	7.03	0.99	0.37	0.45	11.84	30.9	51.63
719	3/5/2025 11:50	8.51	7.06	1	0.17	0.44	12.2	30.98	73.56
720	3/5/2025 11:55	8.65	7.06	0.99	0.17	0.44	12.74	31.08	50.68
721	3/5/2025 12:00	8.65	7.06	1	0.17	0.45	13.08	31.35	69.23
722	3/5/2025 12:05	8.5	7.09	1.01	0.17	0.43	13.1	31.44	49.13
723	3/5/2025 12:10	8.51	7.12	1	0.17	0.43	13.26	31.47	61.04

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)
724	3/5/2025 12:15	8.5	7.15	1.02	0.17	0.43	13.26	31.47	52.26
725	3/5/2025 12:20	8.52	7.17	1.01	0.17	0.43	13.44	31.48	57.8
726	3/5/2025 12:25	8.51	7.19	1.01	0.16	0.42	12.02	31.51	54.32
727	3/5/2025 12:30	8.52	7.21	1.02	0.17	0.42	11.85	31.53	55.97
728	3/5/2025 12:35	8.52	7.23	1.02	0.17	0.41	12.21	31.58	0.09
729	3/5/2025 12:40	8.27	7.2	0.77	0.17	0.43	12.39	31.54	0.06
730	3/5/2025 12:45	8.5	7.23	1	0.17	0.43	12.57	31.71	0.06
731	3/5/2025 12:50	8.5	7.24	0.99	0.17	0.42	12.56	31.77	0.05
732	3/5/2025 12:55	8.51	7.24	1	0.16	0.41	12.75	31.81	0.05
733	3/5/2025 13:00	8.5	7.25	1	33.11	0.42	13.1	31.85	0.06
734	3/5/2025 13:05	8.49	7.25	0.99	113.75	0.4	12.86	31.89	0
735	3/5/2025 13:10	8.51	7.23	1	116.45	0.4	13.11	31.89	0.05
736	3/5/2025 13:15	8.52	7.15	1.01	118.32	0.4	13.1	31.74	0.05
737	3/5/2025 13:20	8.51	7.08	1	112.03	0.39	13.04	31.55	0
738	3/5/2025 13:25	8.49	7.03	0.99	118.51	0.41	11.86	31.36	0.05
739	3/5/2025 13:30	8.48	7	0.98	115.98	0.4	11.33	31.22	50.23
740	3/5/2025 13:35	8.5	6.99	0.99	114.62	0.4	11.33	31.14	71.56
741	3/5/2025 13:40	8.49	6.98	0.99	90.18	0.39	11.63	31.06	55.56
742	3/5/2025 13:45	8.51	6.98	1.01	10.64	0.42	12.05	30.99	67.33
743	3/5/2025 13:50	8.65	6.96	0.99	0.17	0.41	13.28	31.03	52.51
744	3/5/2025 13:55	8.49	6.93	0.99	0.17	0.39	13.28	31.1	53.77
745	3/5/2025 14:00	8.34	6.9	1	0.17	0.39	14.17	31.12	58.05
746	3/5/2025 14:05	8.36	6.9	1	0.17	0.39	14.7	31.11	64.37
747	3/5/2025 14:10	8.2	6.91	0.99	0.17	0.41	16.46	31.12	53.9
748	3/5/2025 14:15	8.18	6.91	1	0.17	0.41	18.02	31.1	60.14
749	3/5/2025 14:20	10.07	6.92	15.15	105.35	0.38	11.09	31.07	51.13

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)
750	3/5/2025 14:25	9.28	6.86	3.02	12.23	0.42	15.39	31.14	67.74
751	3/5/2025 14:30	9.16	6.87	2.57	3.75	0.41	13.61	31.24	83.65
752	3/5/2025 14:35	8.81	6.88	1.47	1.85	0.41	13.45	31.2	66.94
753	3/5/2025 14:40	8.67	6.91	1.01	1.23	0.42	13.1	31.14	72.35
754	3/5/2025 14:45	8.67	6.92	1.01	0.85	0.41	12.92	31.06	54.66
755	3/5/2025 14:50	8.65	6.93	0.98	0.55	0.43	13.28	31.01	56.36
756	3/5/2025 14:55	8.49	6.98	0.99	0.43	0.47	13.63	30.99	51.39
757	3/5/2025 15:00	8.5	6.98	1	0.17	0.45	13.81	30.97	70.82
758	3/5/2025 15:05	8.52	7.01	1.01	0.17	0.46	13.98	30.99	63.12
759	3/5/2025 15:10	8.52	7.04	1.01	0.17	0.43	15.41	31.01	61.73
760	3/5/2025 15:15	8.51	7.06	1.01	0.17	0.45	16.99	31.06	64.33
761	3/5/2025 15:20	8.52	7.08	1.02	0.17	0.44	18.51	31.1	55.69
762	3/5/2025 15:25	8.52	7.11	1	0.17	0.44	13.45	31.14	61.64
763	3/5/2025 15:30	8.5	7.12	1	0.17	0.45	12.56	31.18	64.92
764	3/5/2025 15:35	8.5	7.14	1	0.17	0.43	12.03	31.22	56.04
765	3/5/2025 15:40	8.51	7.15	1	0.17	0.42	12.39	31.26	56.53
766	3/5/2025 15:45	8.5	7.17	1	0.17	0.44	12.56	31.3	61.86
767	3/5/2025 15:50	8.67	7.18	1.02	0.17	0.43	12.75	31.34	55.71
768	3/5/2025 15:55	8.66	7.18	1	0.17	0.43	12.93	31.38	56.22
769	3/5/2025 16:00	8.67	7.18	1.01	0.17	0.42	12.93	31.42	56.72
770	3/5/2025 16:05	8.5	7.21	0.99	0.17	0.41	13.8	31.46	59.73
771	3/5/2025 16:10	8.52	7.23	1.01	0.17	0.41	13.8	31.48	59.04
772	3/5/2025 16:15	8.51	7.23	1	0.17	0.42	14.7	31.52	58.45
773	3/5/2025 16:20	8.67	7.24	1.01	0.17	0.41	15.57	31.54	56.94
774	3/5/2025 16:25	8.65	7.23	0.99	0.17	0.4	18.66	31.58	57.8
775	3/5/2025 16:30	8.67	7.18	1.01	0.17	0.41	23.45	31.75	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)
776	3/5/2025 16:35	8.68	7.22	1.02	110.06	0.37	36.53	31.79	56.83
777	3/5/2025 16:40	8.67	7.23	1.01	115.52	0.39	34.22	31.77	57.01
778	3/5/2025 16:45	8.65	7.16	0.99	113.34	0.38	30.35	31.63	53.29
779	3/5/2025 16:50	8.66	7.1	1	114.14	0.39	11.32	31.38	54.68
780	3/5/2025 16:55	8.65	7.05	0.99	121.12	0.4	11.86	31.16	54.42
781	3/5/2025 17:00	8.65	7.01	0.99	118.61	0.4	12.21	30.96	55
782	3/5/2025 17:05	8.56	6.98	0.77	114.18	0.4	12.38	30.68	0.1
783	3/5/2025 17:10	8.83	7	1.01	115.75	0.42	12.56	30.65	0.09
784	3/5/2025 17:15	8.84	7	1.02	115.03	0.41	12.56	30.56	0.09
785	3/5/2025 17:20	8.58	6.97	0.77	36.15	0.41	13.62	30.4	0.09
786	3/5/2025 17:25	8.73	6.96	0.78	7.83	0.41	13.79	30.32	0.09
787	3/5/2025 17:30	8.74	6.96	0.95	3.64	0.41	12.38	30.25	0.1
788	3/5/2025 17:35	8.9	6.97	1.11	4.49	0.41	12.74	30.19	0.1
789	3/5/2025 17:40	8.88	6.98	1.4	2.02	0.41	12.9	30.09	0.1
790	3/5/2025 17:45	8.89	6.99	1.41	0.7	0.41	13.25	29.95	0.1
791	3/5/2025 17:50	8.74	7	1.58	0.5	0.41	13.43	29.83	0.1
792	3/5/2025 17:55	8.75	7.03	1.42	0.59	0.42	13.25	29.74	0.11
793	3/5/2025 18:00	8.75	7.03	1.13	0.43	0.42	13.6	29.72	113.91
794	3/5/2025 18:05	8.74	7.06	1.73	0.25	0.41	13.96	29.73	60.12
795	3/5/2025 18:10	8.72	7.08	1.57	0.17	0.42	15.19	29.75	103.22
796	3/5/2025 18:15	8.75	7.09	1.59	0.17	0.42	16.42	29.77	75.01
797	3/5/2025 18:20	8.76	7.1	2.21	0.17	0.4	18.14	29.77	111.81
798	3/5/2025 18:25	8.74	7.1	2.05	0.17	0.41	17.81	29.61	62.97
799	3/5/2025 18:30	8.74	7.1	1.58	0.17	0.41	11.28	29.58	81.79
800	3/5/2025 18:35	8.74	7.12	1.43	0.17	0.42	14.11	29.63	62.62
801	3/5/2025 18:40	8.75	7.14	1.44	0.17	0.44	11.98	29.69	61.27

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)
802	3/5/2025 18:45	8.75	7.15	1.28	0.17	0.43	12.53	29.77	114.24
803	3/5/2025 18:50	8.76	7.16	1.44	0.17	0.42	12.7	29.83	70.44
804	3/5/2025 18:55	8.75	7.17	1.28	35.08	0.44	12.88	29.89	78.94
805	3/5/2025 19:00	8.76	7.17	1.13	116.52	0.43	13.23	29.92	65.66
806	3/5/2025 19:05	8.75	7.16	1.13	114.27	0.42	13.4	29.92	62.21
807	3/5/2025 19:10	8.77	7.11	1.44	115.41	0.4	14.11	29.9	105.16
808	3/5/2025 19:15	8.77	7.06	1.14	115.55	0.42	14.11	29.86	64.98
809	3/5/2025 19:20	8.91	7.04	1.44	117.84	0.41	16.4	29.82	96.11
810	3/5/2025 19:25	8.91	7.02	1.75	120.83	0.43	18.14	29.75	74.28
811	3/5/2025 19:30	9.06	7.01	1.9	119.38	0.43	12.33	29.73	65.12
812	3/5/2025 19:35	9.07	7	2.21	118.11	0.43	12.87	29.71	0.12
813	3/5/2025 19:40	9.21	7	2.21	117.92	0.43	13.22	29.74	0.11
814	3/5/2025 19:45	9.22	6.99	2.98	119.16	0.44	13.76	29.73	0.11
815	3/5/2025 19:50	9.23	6.99	2.53	36.93	0.43	16.57	29.76	0.11
816	3/5/2025 19:55	9.39	6.99	2.67	8.74	0.43	18.77	29.76	0.11
817	3/5/2025 20:00	9.53	6.98	3.3	3.66	0.44	21.57	29.76	0.11
818	3/5/2025 20:05	9.54	6.98	3.46	1.74	0.44	23.87	29.78	0.11
819	3/5/2025 20:10	9.68	6.99	3.45	1.18	0.43	26.33	29.78	0.11
820	3/5/2025 20:15	9.69	7	3.76	0.82	0.42	30.69	29.8	0.11
821	3/5/2025 20:20	9.68	7.01	4.38	0.59	0.41	33.05	29.76	0.11
822	3/5/2025 20:25	9.84	7.02	4.38	0.38	0.41	35.77	29.57	0.11
823	3/5/2025 20:30	9.99	7.04	4.68	0.17	0.41	19.42	29.6	82.14
824	3/5/2025 20:35	9.99	7.06	4.83	0.17	0.42	21.56	29.68	63
825	3/5/2025 20:40	10	7.08	4.68	0.17	0.43	24.04	29.78	62.27
826	3/5/2025 20:45	10	7.1	4.85	0.17	0.42	26.16	29.88	109.37
827	3/5/2025 20:50	9.99	7.11	4.68	0.17	0.43	27.96	29.97	71.63

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)
828	3/5/2025 20:55	10	7.13	4.68	0.17	0.42	31.59	30.03	113.28
829	3/5/2025 21:00	10	7.14	5.3	0.17	0.42	34.31	30.07	64.32
830	3/5/2025 21:05	10	7.16	5.33	0.17	0.41	35.95	30.11	100.42
831	3/5/2025 21:10	10	7.17	5.3	4.47	0.42	39.02	30.15	74.46
832	3/5/2025 21:15	10.01	7.17	4.69	111.23	0.4	39.5	30.17	98.84
833	3/5/2025 21:20	9.85	7.17	4.55	119.19	0.41	40.41	30.19	64.97
834	3/5/2025 21:25	9.84	7.12	4.24	117.92	0.4	47.22	30.17	99.86
835	3/5/2025 21:30	9.84	7.08	4.08	121.23	0.4	22.54	30.11	75.39
836	3/5/2025 21:35	9.85	7.05	4.08	119.86	0.41	23.53	30.05	64.9
837	3/5/2025 21:40	9.84	7.03	4.38	119.14	0.43	24.02	29.99	61.98
838	3/5/2025 21:45	10.03	7.02	4.41	119.57	0.43	28.14	29.97	0.13
839	3/5/2025 21:50	10.01	7.03	4.09	119.63	0.44	31.03	29.93	0.11
840	3/5/2025 21:55	10.01	7.02	4.39	117.26	0.45	33.4	29.91	0.11
841	3/5/2025 22:00	10	7.02	4.08	115.01	0.46	33.77	29.91	0.11
842	3/5/2025 22:05	10.18	7.01	4.56	114.8	0.46	35.04	29.91	0.11
843	3/5/2025 22:10	10.16	7.02	4.55	16.38	0.46	38.47	29.9	0.11
844	3/5/2025 22:15	10.32	7.01	6.25	5.38	0.44	42.05	29.78	0.11
845	3/5/2025 22:20	10.36	7.01	5.79	2.32	0.45	45.39	29.64	0.11
846	3/5/2025 22:25	10.31	7.01	5.62	1.55	0.47	47.76	29.62	0.12
847	3/5/2025 22:30	10.48	7.01	5.95	1.08	0.48	26.15	29.66	0.11
848	3/5/2025 22:35	10.49	7.02	5.81	0.76	0.49	27.47	29.72	0.11
849	3/5/2025 22:40	10.66	7.03	6.43	0.56	0.47	31.94	29.78	0.11
850	3/5/2025 22:45	10.64	7.04	6.27	0.38	0.49	35.04	29.83	0.11
851	3/5/2025 22:50	10.64	7.05	6.57	0.17	0.48	42.06	29.87	0.11
852	3/5/2025 22:55	10.64	7.06	6.57	0.17	0.46	46.22	29.91	0.12
853	3/5/2025 23:00	10.62	7.07	6.26	0.17	0.48	42.89	29.93	36.32

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)
854	3/5/2025 23:05	10.79	7.09	6.88	0.17	0.46	44.7	29.95	56.85
855	3/5/2025 23:10	10.64	7.1	6.73	0.17	0.45	49.7	29.99	57.61
856	3/5/2025 23:15	10.82	7.11	6.75	0.17	0.46	52.28	30.01	92.78
857	3/5/2025 23:20	10.64	7.12	6.58	0.17	0.46	54.64	30.01	55.86
858	3/5/2025 23:25	10.77	7.14	6.88	1.91	0.46	55.9	30.03	68.05
859	3/5/2025 23:30	10.8	7.15	6.57	115.28	0.45	31.4	30.05	52.23
860	3/5/2025 23:35	10.65	7.15	6.43	120.29	0.45	33.21	30.07	61.3
861	3/5/2025 23:40	10.49	7.12	5.65	120.43	0.44	30.67	30.05	78.24
862	3/5/2025 23:45	10.33	7.09	5.03	120.13	0.44	30.13	30.01	96.41
863	3/5/2025 23:50	10.34	7.06	5.04	119.63	0.45	31.39	29.97	91.42
864	3/5/2025 23:55	10.34	7.05	5.5	125.01	0.45	34.66	29.95	54.33
865	4/5/2025 0:00	10.35	7.03	4.89	115.83	0.46	35.75	29.93	57.58
866	4/5/2025 0:05	10.33	7.02	4.56	117.69	0.46	36.3	29.91	57.1
867	4/5/2025 0:10	10.33	7.02	5.35	114.47	0.47	42.38	29.89	61.17
868	4/5/2025 0:15	10.33	6.99	5.35	112.22	0.44	41.5	29.75	53.74
869	4/5/2025 0:20	10.5	7	5.36	92.35	0.46	45.83	29.6	0.08
870	4/5/2025 0:25	10.5	7	5.51	12.21	0.48	48.72	29.64	0.11
871	4/5/2025 0:30	10.51	7.01	5.67	4.78	0.48	28.12	29.7	0.11
872	4/5/2025 0:35	10.64	7.02	6.27	2.06	0.49	30.34	29.76	0.11
873	4/5/2025 0:40	10.64	7.03	5.96	1.19	0.5	35.2	29.83	0.11
874	4/5/2025 0:45	10.85	7.03	6.59	0.64	0.49	36.47	29.87	0.11
875	4/5/2025 0:50	10.82	7.05	6.75	0.51	0.49	39	29.91	0.11
876	4/5/2025 0:55	10.95	7.05	7.04	0.17	0.49	41.87	29.93	0.11
877	4/5/2025 1:00	10.98	7.07	6.6	0.17	0.5	42.7	29.97	0.11
878	4/5/2025 1:05	10.95	7.08	7.05	0.17	0.48	45.7	29.97	0.11
879	4/5/2025 1:10	10.97	7.1	6.75	0.17	0.49	47.19	29.99	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)
880	4/5/2025 1:15	10.96	7.12	7.05	0.17	0.48	50.01	30.01	0.11
881	4/5/2025 1:20	10.94	7.13	7.04	0.17	0.48	51.8	30.01	0.11
882	4/5/2025 1:25	10.96	7.14	7.06	0.17	0.47	53.03	30.03	0.11
883	4/5/2025 1:30	10.96	7.15	6.43	0.17	0.46	33.03	30.08	0.11
884	4/5/2025 1:35	10.96	7.15	6.89	0.17	0.46	35.36	30.1	0.11
885	4/5/2025 1:40	10.97	7.17	6.6	0.98	0.45	36.64	30.12	0.11
886	4/5/2025 1:45	10.97	7.19	7.05	3.8	0.46	38.81	30.14	0.11
887	4/5/2025 1:50	10.96	7.19	6.91	110.85	0.45	40.83	30.16	0.05
888	4/5/2025 1:55	10.81	7.17	6.11	115.89	0.45	40.54	30.16	0.11
889	4/5/2025 2:00	10.65	7.13	5.95	118.69	0.45	40.37	30.12	58.43
890	4/5/2025 2:05	10.96	7.09	7.36	118.9	0.46	47.86	30.06	103.16
891	4/5/2025 2:10	10.85	7.04	6.91	121.28	0.44	45.7	29.83	72.5
892	4/5/2025 2:15	10.65	7.03	5.97	118.26	0.47	44.7	29.66	55.46
893	4/5/2025 2:20	10.66	7.02	5.67	121.91	0.49	46.2	29.64	78.3
894	4/5/2025 2:25	10.51	7.01	5.36	118.88	0.5	46.7	29.67	52.44
895	4/5/2025 2:30	10.52	7	5.22	115.53	0.49	26.46	29.72	53.46
896	4/5/2025 2:35	10.49	7.01	5.2	107.21	0.5	28.06	29.75	58.36
897	4/5/2025 2:40	10.52	7	5.05	12.47	0.52	29.31	29.79	65.59
898	4/5/2025 2:45	10.51	7.01	5.36	4.49	0.53	31.38	29.81	55.44
899	4/5/2025 2:50	10.63	7.01	5.65	2.13	0.53	36.29	29.81	66.08
900	4/5/2025 2:55	10.67	7.01	5.83	1.1	0.54	39	29.83	60.79
901	4/5/2025 3:00	10.81	7.01	5.67	0.71	0.54	42.03	29.83	55.38
902	4/5/2025 3:05	10.81	7.02	5.97	0.42	0.54	46.35	29.85	75
903	4/5/2025 3:10	10.97	7.02	6.27	0.39	0.54	49.02	29.87	71.8
904	4/5/2025 3:15	10.98	7.04	6.76	0.17	0.53	52.66	29.87	68.87
905	4/5/2025 3:20	10.98	7.05	6.3	0.17	0.52	55.88	29.89	74.44

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)
906	4/5/2025 3:25	10.95	7.07	6.43	0.17	0.52	57.48	29.89	1.39
907	4/5/2025 3:30	10.97	7.07	6.6	0.17	0.53	33.92	29.91	0.11
908	4/5/2025 3:35	11.13	7.08	6.76	0.17	0.52	33.55	29.93	0.11
909	4/5/2025 3:40	11.13	7.1	6.75	0.17	0.52	35.74	29.93	0.11
910	4/5/2025 3:45	11.13	7.1	6.6	0.17	0.5	37.73	29.95	0.11
911	4/5/2025 3:50	11.13	7.12	6.61	0.17	0.49	41.03	29.97	0.11
912	4/5/2025 3:55	11.12	7.13	6.59	0.17	0.49	43.52	30	0.11
913	4/5/2025 4:00	11.13	7.13	6.77	0.17	0.5	43.85	30	0.11
914	4/5/2025 4:05	11.28	7.15	7.52	0.17	0.48	46.19	30.02	0.11
915	4/5/2025 4:10	11.29	7.1	7.39	0.17	0.45	48.02	29.79	0.11
916	4/5/2025 4:15	11.29	7.11	7.69	0.17	0.46	50.9	29.73	0.11
917	4/5/2025 4:20	11.29	7.13	7.69	2.42	0.47	53.19	29.81	0.11
918	4/5/2025 4:25	11.27	7.15	7.83	46.7	0.48	68.26	29.91	0.11
919	4/5/2025 4:30	11.28	7.15	7.07	111.41	0.46	38.22	30	0.04
920	4/5/2025 4:35	10.99	7.13	6.46	116.56	0.46	39.17	30.03	0.11
921	4/5/2025 4:40	10.87	7.08	5.36	114.24	0.46	42.2	30.01	0.11
922	4/5/2025 4:45	10.66	7.06	5.05	115.59	0.46	43.69	29.98	0.11
923	4/5/2025 4:50	10.54	7.03	4.72	115.69	0.47	43.03	29.93	0.11
924	4/5/2025 4:55	10.52	7.01	4.6	114.16	0.48	50.35	29.91	0.11
925	4/5/2025 5:00	10.36	7.01	4.59	112.27	0.48	50.29	29.87	0.05
926	4/5/2025 5:05	10.36	7	4.61	116.29	0.5	51.77	29.87	0.11
927	4/5/2025 5:10	10.36	7	4.14	114.87	0.49	64.18	29.87	51.81
928	4/5/2025 5:15	10.36	6.99	4.44	22	0.5	66.64	29.85	76
929	4/5/2025 5:20	10.35	7	3.98	6.43	0.5	70.39	29.85	62.81
930	4/5/2025 5:25	10.35	7	3.98	2.67	0.5	75.03	29.85	57.32
931	4/5/2025 5:30	10.5	7.01	4.58	1.29	0.5	27.6	29.85	65.18

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
932	4/5/2025 5:35	10.51	7.01	4.43	0.99	0.5	29.02	29.85	55.4
933	4/5/2025 5:40	10.66	7.02	4.28	0.59	0.49	33.19	29.85	54.56
934	4/5/2025 5:45	10.65	7.03	5.36	0.35	0.49	35.55	29.85	53.87
935	4/5/2025 5:50	10.65	7.05	5.04	0.17	0.49	37.72	29.87	74.92
936	4/5/2025 5:55	10.68	7.06	5.07	0.17	0.49	38.98	29.87	78.2
937	4/5/2025 6:00	11.13	7.07	7.69	0.17	0.48	50.51	29.87	51.96
938	4/5/2025 6:05	10.99	7.06	6.46	0.17	0.44	49	29.65	55.01
939	4/5/2025 6:10	10.83	7.07	5.53	0.17	0.47	49.48	29.58	52.12
940	4/5/2025 6:15	10.65	7.08	5.36	0.17	0.48	50.34	29.63	54.08
941	4/5/2025 6:20	10.67	7.09	4.91	0.17	0.48	51.76	29.71	55.01
942	4/5/2025 6:25	10.66	7.1	4.42	0.17	0.47	56.75	29.79	64.48
943	4/5/2025 6:30	10.68	7.12	4.77	0.17	0.47	37.36	29.85	52.15
944	4/5/2025 6:35	10.68	7.13	5.23	0.17	0.46	32.2	29.92	53.18
945	4/5/2025 6:40	10.67	7.14	4.6	0.17	0.47	34.81	29.96	51.48
946	4/5/2025 6:45	10.68	7.15	4.61	0.17	0.46	35.17	30	50.85
947	4/5/2025 6:50	10.52	7.15	4.59	0.17	0.45	36.62	30.04	51.63
948	4/5/2025 6:55	10.68	7.15	4.93	1.58	0.46	14.05	30.06	0.13
949	4/5/2025 7:00	10.53	7.16	4.92	3.11	0.46	13.17	30.1	0.11
950	4/5/2025 7:05	10.5	7.17	4.59	30.05	0.47	13.52	30.14	0.11
951	4/5/2025 7:10	10.52	7.17	4.45	113.85	0.45	14.36	30.16	0.05
952	4/5/2025 7:15	10.36	7.14	3.97	113.12	0.45	13.83	30.14	0.05
953	4/5/2025 7:20	10.38	7.1	3.67	116.19	0.45	13.88	30.1	0.11
954	4/5/2025 7:25	10.2	7.07	3.67	116.28	0.45	14.46	30.04	0.11
955	4/5/2025 7:30	10.24	7.03	3.92	117.21	0.48	12.11	30	0.11
956	4/5/2025 7:35	10.2	7.02	3.35	116.3	0.46	12.47	29.95	0.1
957	4/5/2025 7:40	10.2	7	3.05	114.36	0.47	12.47	29.93	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)
958	4/5/2025 7:45	10.2	7	3.04	115.46	0.49	12.65	29.91	0.1
959	4/5/2025 7:50	10.2	7	2.88	115.11	0.48	13	29.91	0.11
960	4/5/2025 7:55	10.19	6.99	2.89	20.48	0.49	13.71	29.91	0.11
961	4/5/2025 8:00	11.29	7.46	12.32	5.72	0.33	4.78	29.3	0.1
962	4/5/2025 8:05	16.57	7.63	38.76	1.54	0.43	1	26.99	0.1
963	4/5/2025 8:10	19.19	7.15	52.79	1.07	0.65	52.83	29.03	0.1
964	4/5/2025 8:15	12.98	7.15	16.19	0.72	0.65	47.71	29.87	0.1
965	4/5/2025 8:20	11.88	7.16	10.61	0.55	0.64	38.84	30.16	62.19
966	4/5/2025 8:25	11.43	7.17	8.13	0.48	0.63	39.73	30.26	76.54
967	4/5/2025 8:30	11.1	7.2	6.57	0.17	0.62	40.56	30.32	104.22
968	4/5/2025 8:35	11.12	7.21	6.13	0.17	0.6	19.2	30.36	103.42
969	4/5/2025 8:40	10.93	7.24	5.63	0.17	0.59	19.07	30.38	78.18
970	4/5/2025 8:45	10.95	7.26	5.49	0.17	0.59	19.74	30.42	63.4
971	4/5/2025 8:50	10.79	7.28	5.18	0.17	0.59	21.7	30.46	64.44
972	4/5/2025 8:55	10.94	7.29	5.17	0.17	0.58	23.2	30.48	103.61
973	4/5/2025 9:00	10.81	7.31	5.18	0.17	0.58	22.88	30.54	111.55
974	4/5/2025 9:05	10.94	7.33	5.17	0.17	0.58	26.16	30.56	98.2
975	4/5/2025 9:10	10.78	7.34	5.17	0.17	0.57	12.68	30.6	92.77
976	4/5/2025 9:15	10.8	7.35	5.02	0.17	0.57	13.57	30.62	68.06
977	4/5/2025 9:20	10.81	7.35	5.32	0.17	0.56	13.39	30.67	94.72
978	4/5/2025 9:25	10.78	7.37	5.16	0.17	0.57	13.57	30.7	0.1
979	4/5/2025 9:30	10.93	7.39	4.84	0.17	0.56	16.05	30.76	0.1
980	4/5/2025 9:35	10.77	7.4	5.15	0.17	0.56	13.57	30.8	0.09
981	4/5/2025 9:40	10.76	7.41	4.83	0.17	0.57	15.16	30.85	0.09
982	4/5/2025 9:45	10.78	7.43	5	0.17	0.57	16.01	30.89	0.09
983	4/5/2025 9:50	10.77	7.44	5.16	111.67	0.54	16.53	30.93	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)
984	4/5/2025 9:55	10.93	7.3	6.09	114.17	0.56	22.43	30.95	0.03
985	4/5/2025 10:00	10.64	7.18	4.7	119.41	0.56	18.95	30.83	0.09
986	4/5/2025 10:05	10.46	7.14	3.92	116.91	0.58	11.63	30.68	0.09
987	4/5/2025 10:10	10.32	7.11	3.63	116.45	0.59	11.64	30.56	0.09
988	4/5/2025 10:15	10.3	7.11	3.15	112.77	0.6	11.93	30.51	0.03
989	4/5/2025 10:20	10.32	7.11	2.99	115.4	0.63	11.99	30.48	0.09
990	4/5/2025 10:25	10.31	7.1	2.98	113.76	0.62	12.12	30.45	0.02
991	4/5/2025 10:30	10.3	7.11	2.83	112.86	0.64	12.63	30.45	0.02
992	4/5/2025 10:35	10.28	7.11	2.66	39.87	0.67	11.27	30.45	0.08
993	4/5/2025 10:40	10.31	7.11	2.37	8.85	0.67	11.63	30.45	0.08
994	4/5/2025 10:45	10.32	7.1	3.3	3.14	0.67	12.33	30.45	0.08
995	4/5/2025 10:50	10.46	7.11	3.46	1.48	0.67	12.87	30.47	0.08
996	4/5/2025 10:55	10.61	7.12	3.91	0.95	0.67	13.4	30.49	0.08
997	4/5/2025 11:00	10.61	7.14	4.08	0.82	0.66	15	30.52	0.08
998	4/5/2025 11:05	10.59	7.15	4.37	0.72	0.66	17.65	30.58	99.24
999	4/5/2025 11:10	10.62	7.18	4.23	0.43	0.66	20.1	30.64	84.62
1000	4/5/2025 11:15	10.61	7.2	4.22	0.17	0.66	22.57	30.7	110.91
1001	4/5/2025 11:20	10.78	7.23	4.24	0.17	0.65	23.73	30.76	67.21
1002	4/5/2025 11:25	10.77	7.25	3.9	0.17	0.65	25.71	30.78	84.78
1003	4/5/2025 11:30	10.77	7.27	4.24	0.17	0.65	27.35	30.84	86.34
1004	4/5/2025 11:35	10.76	7.29	4.07	0.17	0.64	13.58	30.9	107.52
1005	4/5/2025 11:40	10.77	7.31	3.76	0.17	0.65	13.58	30.99	110.4
1006	4/5/2025 11:45	10.77	7.32	4.08	0.17	0.64	15.01	31.05	103.48
1007	4/5/2025 11:50	10.79	7.34	4.24	0.17	0.64	15.53	31.09	109.09
1008	4/5/2025 11:55	10.78	7.29	4.24	0.17	0.63	18.79	31.21	0.1
1009	4/5/2025 12:00	10.78	7.33	4.38	0.17	0.64	20.27	31.29	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)
1010	4/5/2025 12:05	11.17	7.4	4.91	0.17	0.65	22.42	31.44	0.06
1011	4/5/2025 12:10	10.97	7.4	4.69	0.17	0.64	23.57	31.35	0.06
1012	4/5/2025 12:15	10.9	7.43	4.67	0.17	0.64	25.71	31.39	0.06
1013	4/5/2025 12:20	10.91	7.45	4.66	0.17	0.64	27.36	31.43	0.06
1014	4/5/2025 12:25	10.93	7.45	4.53	0.17	0.65	28.01	31.47	0.06
1015	4/5/2025 12:30	10.92	7.46	4.69	0.17	0.65	30.18	31.51	0.05
1016	4/5/2025 12:35	10.9	7.47	4.52	0.17	0.64	18.32	31.57	0.05
1017	4/5/2025 12:40	10.91	7.47	4.67	91.13	0.63	19.9	31.61	0
1018	4/5/2025 12:45	10.76	7.45	4.21	113.53	0.63	20.22	31.65	0
1019	4/5/2025 12:50	10.44	7.29	3.43	111.97	0.62	17.43	31.53	0
1020	4/5/2025 12:55	10.28	7.2	2.8	113.93	0.63	14.25	31.26	0
1021	4/5/2025 13:00	10.28	7.15	2.8	113.8	0.65	14.44	31.04	0
1022	4/5/2025 13:05	10.29	7.13	2.51	113.04	0.68	14.8	30.9	0
1023	4/5/2025 13:10	10.29	7.13	2.36	113.66	0.69	15.33	30.81	0
1024	4/5/2025 13:15	10.29	7.12	2.35	112.77	0.72	16.22	30.77	0
1025	4/5/2025 13:20	10.14	7.13	2.2	111.28	0.74	17.94	30.75	0
1026	4/5/2025 13:25	10.27	7.12	2.03	16.01	0.76	19.15	30.75	0.04
1027	4/5/2025 13:30	10.29	7.13	2.34	5.06	0.77	21.46	30.75	0.04
1028	4/5/2025 13:35	10.28	7.14	2.79	2.37	0.76	12.55	30.75	0.04
1029	4/5/2025 13:40	10.42	7.15	2.8	1.14	0.77	12.94	30.77	0.05
1030	4/5/2025 13:45	10.74	7.15	4.34	0.91	0.75	21.45	30.79	0.04
1031	4/5/2025 13:50	10.73	7.13	4.65	0.65	0.73	21.12	31.02	0.05
1032	4/5/2025 13:55	10.58	7.16	3.85	0.48	0.72	19.15	31.12	0.05
1033	4/5/2025 14:00	10.58	7.2	2.8	0.37	0.74	18.82	31.14	0.05
1034	4/5/2025 14:05	10.43	7.22	2.8	0.17	0.73	20.3	31.14	78.42
1035	4/5/2025 14:10	10.42	7.24	2.95	0.17	0.73	20.46	31.16	57.92

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)
1036	4/5/2025 14:15	10.43	7.26	2.64	0.17	0.73	21.78	31.18	59.73
1037	4/5/2025 14:20	10.43	7.29	2.64	0.17	0.72	22.76	31.2	72.25
1038	4/5/2025 14:25	10.44	7.3	2.82	0.17	0.72	24.25	31.24	65.89
1039	4/5/2025 14:30	10.45	7.32	2.5	0.17	0.72	25.25	31.3	93.98
1040	4/5/2025 14:35	10.43	7.34	2.64	0.17	0.71	13.44	31.34	105.49
1041	4/5/2025 14:40	10.44	7.35	2.8	0.17	0.71	13.62	31.4	63.98
1042	4/5/2025 14:45	10.42	7.36	2.63	0.16	0.7	14.33	31.44	62.64
1043	4/5/2025 14:50	10.42	7.38	2.63	0.17	0.7	16.45	31.47	104.16
1044	4/5/2025 14:55	10.44	7.38	2.18	0.17	0.68	17.85	31.46	61.26
1045	4/5/2025 15:00	10.43	7.41	2.49	0.17	0.68	17.29	31.42	98.98
1046	4/5/2025 15:05	10.44	7.42	2.34	0.17	0.67	17.5	31.32	0.08
1047	4/5/2025 15:10	10.43	7.43	2.64	1.2	0.67	16.97	31.16	0.06
1048	4/5/2025 15:15	10.44	7.44	2.79	0.52	0.66	16.97	30.91	0.08
1049	4/5/2025 15:20	10.29	7.44	3.11	0.17	0.67	11.31	30.67	0.09
1050	4/5/2025 15:25	10.29	7.45	2.67	0.17	0.66	11.48	30.5	0.09
1051	4/5/2025 15:30	10.13	7.45	2.66	0.17	0.65	11.67	30.46	0.09
1052	4/5/2025 15:35	10.13	7.45	2.8	0.17	0.65	11.12	30.46	0.09
1053	4/5/2025 15:40	10.14	7.45	2.82	0.17	0.65	12.19	30.51	0.1
1054	4/5/2025 15:45	10.14	7.42	2.65	2.52	0.64	11.65	30.53	0.1
1055	4/5/2025 15:50	10.13	7.35	2.82	3.36	0.63	11.66	30.28	0.1
1056	4/5/2025 15:55	10.14	7.35	2.66	4.19	0.64	12	30.24	0.1
1057	4/5/2025 16:00	10.13	7.34	2.98	108.55	0.64	12.3	30.28	0.03
1058	4/5/2025 16:05	10.13	7.25	2.35	115.61	0.66	13.78	30.3	0.1
1059	4/5/2025 16:10	10.13	7.18	1.89	114.68	0.69	12	30.24	0.1
1060	4/5/2025 16:15	10.14	7.15	1.73	114.17	0.7	12.34	30.18	0.1
1061	4/5/2025 16:20	10.13	7.13	1.73	111.52	0.73	12.47	30.16	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)
1062	4/5/2025 16:25	10.14	7.12	1.28	111.93	0.76	12.46	30.16	0.03
1063	4/5/2025 16:30	10.16	7.12	1.6	113.44	0.79	12.82	30.16	0.04
1064	4/5/2025 16:35	10.15	7.12	1.44	110.97	0.81	11.22	30.16	59.66
1065	4/5/2025 16:40	10.14	7.12	2.05	51.05	0.86	11.63	30.18	90.35
1066	4/5/2025 16:45	10.16	7.13	1.7	9.77	0.87	12.16	30.19	65.45
1067	4/5/2025 16:50	10.15	7.14	1.79	3.94	0.87	12.7	30.19	58.97
1068	4/5/2025 16:55	10.15	7.14	1.6	1.76	0.86	13.58	30.2	59.18
1069	4/5/2025 17:00	10.29	7.15	1.72	1.03	0.86	14.11	30.21	64.69
1070	4/5/2025 17:05	10.29	7.17	1.9	0.72	0.86	15.51	30.23	92.7
1071	4/5/2025 17:10	10.29	7.19	1.89	0.36	0.86	16.93	30.25	59.94
1072	4/5/2025 17:15	10.31	7.21	2.37	0.3	0.83	19.59	30.27	90.88
1073	4/5/2025 17:20	10.29	7.24	1.89	0.17	0.83	19.92	30.31	87.97
1074	4/5/2025 17:25	10.31	7.26	2.37	0.17	0.82	21.41	30.33	57.03
1075	4/5/2025 17:30	10.31	7.28	2.06	0.17	0.81	23.54	30.37	75.21
1076	4/5/2025 17:35	10.31	7.31	2.06	0.17	0.81	12.15	30.39	104.14
1077	4/5/2025 17:40	10.77	7.29	4.08	0.17	0.77	13.57	30.39	61.15
1078	4/5/2025 17:45	10.48	7.29	3.01	0.17	0.76	13.03	30.21	61.04
1079	4/5/2025 17:50	10.48	7.3	2.84	0.17	0.75	12.85	30.19	55.55
1080	4/5/2025 17:55	10.31	7.33	2.06	0.17	0.76	12.86	30.27	57.09
1081	4/5/2025 18:00	10.29	7.35	1.89	0.17	0.76	13.2	30.34	0.12
1082	4/5/2025 18:05	10.31	7.36	1.91	0.17	0.75	13.2	30.39	0.11
1083	4/5/2025 18:10	10.34	7.37	1.92	0.17	0.75	13.38	30.46	0.1
1084	4/5/2025 18:15	10.3	7.39	1.6	0.17	0.76	20.73	30.5	0.11
1085	4/5/2025 18:20	10.29	7.4	1.73	0.17	0.75	21.4	30.52	0.1
1086	4/5/2025 18:25	10.32	7.4	1.91	0.17	0.75	24.52	30.54	0.1
1087	4/5/2025 18:30	10.32	7.41	1.6	0.17	0.73	25.18	30.56	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)
1088	4/5/2025 18:35	10.31	7.41	1.76	2.25	0.74	11.61	30.58	0.11
1089	4/5/2025 18:40	10.31	7.41	1.6	3.78	0.73	11.78	30.58	0.1
1090	4/5/2025 18:45	10.31	7.4	1.44	27.85	0.73	11.77	30.58	0.11
1091	4/5/2025 18:50	10.31	7.38	1.29	116.65	0.72	11.78	30.56	0.1
1092	4/5/2025 18:55	10.17	7.31	1.15	114	0.73	11.44	30.52	0.03
1093	4/5/2025 19:00	10.16	7.21	1.6	114.41	0.75	12.67	30.42	0.11
1094	4/5/2025 19:05	10.2	7.17	2.06	117.36	0.78	11.96	30.32	0.1
1095	4/5/2025 19:10	10.16	7.15	0.83	113.18	0.83	12.09	30.21	0.04
1096	4/5/2025 19:15	10.17	7.14	1.31	114.25	0.9	12.49	30.17	0.11
1097	4/5/2025 19:20	10.16	7.13	1.3	111.32	0.93	12.43	30.13	0.04
1098	4/5/2025 19:25	10.3	7.13	1.45	112.88	0.98	12.96	30.13	0.03
1099	4/5/2025 19:30	10.32	7.13	2.08	112.32	1.02	13.32	30.11	0.03
1100	4/5/2025 19:35	10.17	7.14	1.92	15.35	1.07	11.08	30.11	0.1
1101	4/5/2025 19:40	10.17	7.13	1.31	5.01	1.03	11.43	30.09	70.03
1102	4/5/2025 19:45	10.32	7.13	1.77	2.5	1.06	12.14	29.89	60.29
1103	4/5/2025 19:50	10.47	7.15	2.07	1.29	1.09	13.01	29.93	66.53
1104	4/5/2025 19:55	10.47	7.17	2.85	1.1	1.11	14.43	30.01	102.79
1105	4/5/2025 20:00	10.48	7.2	2.24	0.59	1.13	16.2	30.09	63.26
1106	4/5/2025 20:05	10.63	7.22	2.24	0.31	1.14	17.08	30.18	66.6
1107	4/5/2025 20:10	10.64	7.25	2.23	0.17	1.13	17.43	30.22	118.82
1108	4/5/2025 20:15	10.62	7.28	2.21	0.17	1.13	19.08	30.26	85.84
1109	4/5/2025 20:20	10.64	7.29	2.38	0.17	1.13	21.87	30.3	63.63
1110	4/5/2025 20:25	10.64	7.32	2.09	0.17	1.12	23.19	30.34	113.68
1111	4/5/2025 20:30	10.64	7.34	1.93	0.17	1.1	24.67	30.36	65.48
1112	4/5/2025 20:35	10.5	7.36	2.24	0.17	1.11	12.48	30.38	96.37
1113	4/5/2025 20:40	10.64	7.37	1.94	0.17	1.09	13.02	30.4	64.92

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)
1114	4/5/2025 20:45	10.66	7.39	2.11	0.17	1.11	13.19	30.42	1.04
1115	4/5/2025 20:50	10.64	7.41	2.24	0.17	1.07	15.43	30.47	0.11
1116	4/5/2025 20:55	10.64	7.42	2.24	0.17	1.06	18.1	30.49	0.11
1117	4/5/2025 21:00	10.65	7.42	2.4	0.17	1.06	20.21	30.51	0.11
1118	4/5/2025 21:05	10.64	7.44	2.24	0.17	1.04	19.57	30.55	0.1
1119	4/5/2025 21:10	10.65	7.44	2.24	0.17	1.03	22.69	30.57	0.1
1120	4/5/2025 21:15	10.64	7.45	2.24	0.17	1.05	24.5	30.59	0.11
1121	4/5/2025 21:20	10.64	7.46	2.86	2.75	1.04	25.16	30.63	0.11
1122	4/5/2025 21:25	10.65	7.46	2.4	3.58	1.03	25.76	30.65	0.1
1123	4/5/2025 21:30	10.65	7.44	2.26	11.14	1.04	27.13	30.63	0.1
1124	4/5/2025 21:35	10.79	7.32	3.62	110.01	0.95	15.96	30.53	0.04
1125	4/5/2025 21:40	10.48	7.26	2.4	113.35	0.99	13.14	30.28	0.04
1126	4/5/2025 21:45	10.36	7.21	2.11	116.57	1.08	13.2	30.18	0.1
1127	4/5/2025 21:50	10.34	7.17	1.16	115.92	1.11	13.02	30.13	0.1
1128	4/5/2025 21:55	10.33	7.16	1.47	116.67	1.22	12.66	30.12	64.17
1129	4/5/2025 22:00	10.17	7.16	1.02	114.27	1.29	13.37	30.1	75.97
1130	4/5/2025 22:05	11.8	7.15	13.24	115.05	1.38	13.19	30.09	107.04
1131	4/5/2025 22:10	10.68	7.16	2.73	116.29	1.43	14.25	30.09	72.33
1132	4/5/2025 22:15	10.48	7.16	1.62	112.53	1.5	15.25	30.1	96.75
1133	4/5/2025 22:20	10.5	7.16	1.93	18.34	1.56	17.07	30.09	102.68
1134	4/5/2025 22:25	10.5	7.17	2.1	5.65	1.61	17.08	30.1	67.06
1135	4/5/2025 22:30	10.48	7.17	1.94	2.67	1.62	18.93	30.09	78.31
1136	4/5/2025 22:35	10.66	7.18	2.27	1.65	1.61	12.31	30.09	117.3
1137	4/5/2025 22:40	10.81	7.19	2.89	0.92	1.62	12.84	30.12	85.17
1138	4/5/2025 22:45	10.8	7.21	2.55	0.59	1.6	12.83	30.12	66.78
1139	4/5/2025 22:50	10.81	7.22	2.72	0.32	1.59	13.37	30.14	99.88

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)
1140	4/5/2025 22:55	10.82	7.23	2.72	0.17	1.56	13.54	30.14	69.86
1141	4/5/2025 23:00	10.81	7.25	2.71	0.17	1.55	15.31	30.16	62.02
1142	4/5/2025 23:05	10.81	7.26	2.73	0.17	1.52	17.07	30.18	0.12
1143	4/5/2025 23:10	10.81	7.28	2.89	0.17	1.52	17.93	30.18	0.11
1144	4/5/2025 23:15	10.8	7.29	2.72	0.17	1.49	18.75	30.2	0.11
1145	4/5/2025 23:20	10.8	7.32	2.86	0.17	1.48	20.71	30.22	0.11
1146	4/5/2025 23:25	10.81	7.34	2.87	0.17	1.47	21.36	30.24	0.11
1147	4/5/2025 23:30	10.95	7.35	3.95	0.17	1.45	22.35	30.26	0.11
1148	4/5/2025 23:35	11	7.3	3.63	0.17	1.35	18.09	30.18	0.11
1149	4/5/2025 23:40	10.97	7.34	3.33	0.17	1.39	13.18	30.01	0.11
1150	4/5/2025 23:45	10.96	7.37	3.5	0.17	1.42	13.53	30.08	0.11
1151	4/5/2025 23:50	10.96	7.38	3.65	0.17	1.44	14.24	30.2	0.11
1152	4/5/2025 23:55	10.97	7.42	3.32	1.23	1.42	16.19	30.28	0.1
1153	5/5/2025 0:00	11.13	7.43	3.96	2.93	1.44	18.09	30.36	0.11
1154	5/5/2025 0:05	10.97	7.43	3.51	3.97	1.44	17.59	30.43	0.1
1155	5/5/2025 0:10	10.98	7.42	3.19	31.38	1.44	18.91	30.44	0.11
1156	5/5/2025 0:15	10.82	7.39	2.89	109.6	1.42	18.85	30.45	0.04
1157	5/5/2025 0:20	10.66	7.32	2.41	113.22	1.46	17.53	30.41	77.93
1158	5/5/2025 0:25	10.68	7.26	2.13	116.2	1.53	17.59	30.32	87.36
1159	5/5/2025 0:30	10.66	7.22	2.4	113.45	1.64	20.81	30.22	70.36
1160	5/5/2025 0:35	10.68	7.21	2.28	111.26	1.76	22.13	30.16	120.68
1161	5/5/2025 0:40	10.81	7.21	2.43	112.97	1.83	12.42	30.12	86.37
1162	5/5/2025 0:45	10.82	7.21	2.57	112.35	1.9	12.78	30.1	116.25
1163	5/5/2025 0:50	10.83	7.21	2.5	109.39	1.98	12.95	30.1	91.36
1164	5/5/2025 0:55	10.83	7.22	2.43	108.63	2.05	13.65	30.08	113.86
1165	5/5/2025 1:00	10.81	7.22	2.58	20.98	2.09	15.84	30.08	107.07

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)
1166	5/5/2025 1:05	10.98	7.22	3.05	5	2.16	17.92	30.08	93.49
1167	5/5/2025 1:10	10.99	7.23	2.6	2.31	2.17	20.38	30.08	63.69
1168	5/5/2025 1:15	10.99	7.24	2.89	1.32	2.17	23.01	30.08	60.67
1169	5/5/2025 1:20	11.14	7.25	3.51	0.99	2.16	27.78	30.1	63.87
1170	5/5/2025 1:25	11.12	7.27	3.34	0.46	2.14	35.74	30.12	0.12
1171	5/5/2025 1:30	11.29	7.23	5.04	0.27	1.98	40.37	29.98	0.12
1172	5/5/2025 1:35	11.27	7.25	4.11	0.17	1.96	41.2	29.83	0.11
1173	5/5/2025 1:40	11.13	7.27	3.66	0.17	1.99	14.06	29.87	0.11
1174	5/5/2025 1:45	11.12	7.3	3.66	0.17	2	15.47	29.96	0.11
1175	5/5/2025 1:50	11.13	7.32	3.5	0.17	1.99	17.59	30.02	0.12
1176	5/5/2025 1:55	11.14	7.33	3.52	0.17	1.98	19.06	30.08	0.11
1177	5/5/2025 2:00	11.12	7.35	3.66	0.17	1.98	19.56	30.12	0.11
1178	5/5/2025 2:05	11.14	7.37	3.21	0.17	2.02	21.03	30.16	0.11
1179	5/5/2025 2:10	11.12	7.38	3.19	0.17	1.99	26.13	30.18	0.11
1180	5/5/2025 2:15	11.14	7.39	3.21	0.17	1.96	27.61	30.22	0.11
1181	5/5/2025 2:20	11.14	7.4	3.36	0.17	1.95	28.49	30.24	0.11
1182	5/5/2025 2:25	11.13	7.41	3.35	0.17	1.99	29.38	30.26	0.11
1183	5/5/2025 2:30	11.13	7.42	3.66	0.17	1.98	29.2	30.26	0.11
1184	5/5/2025 2:35	11.12	7.42	3.18	0.17	1.97	30.64	30.3	0.11
1185	5/5/2025 2:40	11.15	7.43	2.91	2.07	1.93	16	30.3	0.11
1186	5/5/2025 2:45	11.13	7.44	3.21	3.06	1.92	16.7	30.33	0.11
1187	5/5/2025 2:50	10.98	7.44	2.89	4.19	1.92	17.23	30.33	70.37
1188	5/5/2025 2:55	10.97	7.42	3.34	4.92	1.92	17.23	30.33	90.78
1189	5/5/2025 3:00	10.96	7.4	2.88	111.24	1.88	17.37	30.33	56.74
1190	5/5/2025 3:05	10.97	7.35	2.89	119.2	1.91	16.89	30.3	88.17
1191	5/5/2025 3:10	10.81	7.3	2.42	119.42	1.96	17.4	30.24	76.73

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	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	5/5/2025 3:15	10.82	7.26	2.27	118.17	2.01	17.4	30.16	69.21
1193	5/5/2025 3:20	10.67	7.24	1.97	115.31	2.09	17.41	30.1	70.02
1194	5/5/2025 3:25	10.84	7.22	2.29	114.88	2.18	26.13	30.06	62.06
1195	5/5/2025 3:30	10.82	7.19	2.43	115.53	2.21	25.8	29.83	60.28
1196	5/5/2025 3:35	10.83	7.21	2.6	111.5	2.24	26.23	29.69	61.15
1197	5/5/2025 3:40	10.81	7.22	2.73	109.01	2.35	15.77	29.75	62.05
1198	5/5/2025 3:45	10.97	7.23	2.89	33.38	2.47	20.38	29.81	96.7
1199	5/5/2025 3:50	10.97	7.24	2.27	7.39	2.5	22.33	29.89	1.24
1200	5/5/2025 3:55	10.97	7.25	2.94	3.18	2.56	25.31	29.96	0.11
1201	5/5/2025 4:00	11.15	7.26	2.89	1.63	2.55	24.98	30	0.11
1202	5/5/2025 4:05	11.14	7.27	3.51	1.15	2.58	28.51	30.04	0.12
1203	5/5/2025 4:10	11.15	7.29	3.21	0.51	2.56	30.65	30.06	0.11
1204	5/5/2025 4:15	11.3	7.31	3.67	0.36	2.54	32.27	30.1	0.11
1205	5/5/2025 4:20	11.29	7.33	4.11	0.17	2.53	34.82	30.12	0.11
1206	5/5/2025 4:25	11.29	7.35	3.98	0.17	2.5	36.27	30.14	0.11
1207	5/5/2025 4:30	11.27	7.37	3.82	0.17	2.49	37.54	30.18	0.11
1208	5/5/2025 4:35	11.29	7.38	3.51	0.17	2.49	37.53	30.2	0.11
1209	5/5/2025 4:40	11.29	7.4	3.82	0.17	2.48	13.53	30.22	0.11
1210	5/5/2025 4:45	11.13	7.41	3.66	0.17	2.48	13.87	30.22	0.11
1211	5/5/2025 4:50	11.3	7.43	3.52	0.17	2.46	14.59	30.25	0.11
1212	5/5/2025 4:55	11.3	7.45	3.83	0.17	2.47	15.46	30.27	0.11
1213	5/5/2025 5:00	11.29	7.46	3.37	0.17	2.43	16.51	30.29	0.11
1214	5/5/2025 5:05	11.28	7.48	3.5	0.17	2.44	17.74	30.31	58.58
1215	5/5/2025 5:10	11.29	7.49	3.98	0.17	2.44	18.55	30.33	56.37
1216	5/5/2025 5:15	11.3	7.49	3.52	2.04	2.42	19.2	30.35	95.81
1217	5/5/2025 5:20	11.45	7.48	4.6	3.57	2.38	25.14	30.35	70.45

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)
1218	5/5/2025 5:25	11.29	7.39	4.12	3.96	2.3	21.85	30.08	57.35
1219	5/5/2025 5:30	11.11	7.39	3.5	69.23	2.32	21.68	30	56.64
1220	5/5/2025 5:35	11.12	7.38	3.19	114.85	2.33	21.85	30.02	54.96
1221	5/5/2025 5:40	10.98	7.34	2.9	118.63	2.38	12.84	30.06	54.6
1222	5/5/2025 5:45	10.97	7.29	2.43	122.36	2.45	12.82	30.06	60.67
1223	5/5/2025 5:50	10.99	7.27	2.59	116.69	2.58	12.98	30.04	77.68
1224	5/5/2025 5:55	10.98	7.26	2.43	119.51	2.71	13.87	30.02	55.14
1225	5/5/2025 6:00	10.97	7.26	2.73	117.6	2.8	14.23	30	55.56
1226	5/5/2025 6:05	10.98	7.26	2.44	117.16	2.9	14.94	30	53.35
1227	5/5/2025 6:10	11.13	7.27	2.75	119.52	2.95	17.05	30.02	60.52
1228	5/5/2025 6:15	11.29	7.27	3.67	114.69	2.99	17.91	30.02	87.61
1229	5/5/2025 6:20	11.16	7.28	3.5	31.74	3.11	20.02	30.04	55.39
1230	5/5/2025 6:25	11.29	7.29	3.21	6.35	3.11	22.01	30.04	85.32
1231	5/5/2025 6:30	11.29	7.29	3.2	2.83	3.15	23.65	30.06	52.66
1232	5/5/2025 6:35	11.44	7.3	3.51	1.44	3.16	26.28	30.06	28.86
1233	5/5/2025 6:40	11.42	7.3	3.97	0.98	3.17	16.34	30.08	0.11
1234	5/5/2025 6:45	11.59	7.32	4.27	0.68	3.14	20.69	30.1	0.11
1235	5/5/2025 6:50	11.6	7.33	4.6	0.41	3.15	21.34	30.12	0.11
1236	5/5/2025 6:55	11.59	7.35	4.59	0.17	3.15	23.82	30.14	0.11
1237	5/5/2025 7:00	11.58	7.37	4.43	0.17	3.18	15.72	30.16	0.1
1238	5/5/2025 7:05	11.75	7.39	5.06	0.17	3.1	17.05	30.2	0.1
1239	5/5/2025 7:10	11.74	7.4	4.9	0.17	3.09	15.29	30.22	0.11
1240	5/5/2025 7:15	11.75	7.42	4.6	0.17	4.19	16.52	30.24	0.1
1241	5/5/2025 7:20	11.74	7.43	5.21	0.17	3.34	19.56	30.26	0.11
1242	5/5/2025 7:25	11.74	7.42	4.9	0.17	3.22	16.19	30.09	0.1
1243	5/5/2025 7:30	11.74	7.45	5.35	0.17	3.18	18.58	30.09	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)
1244	5/5/2025 7:35	11.87	7.49	5.49	0.17	3.17	21.04	30.19	0.1
1245	5/5/2025 7:40	11.88	7.52	5.49	0.17	3.13	20.87	30.3	0.1
1246	5/5/2025 7:45	17.64	7.55	40.01	1.38	2.66	76.1	28.53	0.1
1247	5/5/2025 7:50	16.06	7.56	28.4	3.55	3.39	32.66	29.85	0.1
1248	5/5/2025 7:55	13.88	7.48	14.61	3.95	100.03	81.62	30.34	0.03
1249	5/5/2025 8:00	12.98	7.18	10.91	113.55	100.03	25.11	30.48	0.03
1250	5/5/2025 8:05	12.49	7.25	9.67	45.1	100.03	21.49	30.48	3.77
1251	5/5/2025 8:10	12.49	7.28	9.66	8.13	100.03	22.98	30.44	58.54
1252	5/5/2025 8:15	12.46	7.3	9.64	4.25	83.35	20.41	30.36	59.01
1253	5/5/2025 8:20	12.48	7.32	9.64	4.15	48.67	20.08	30.31	92.88
1254	5/5/2025 8:25	12.48	7.32	9.64	4.35	0	19.65	30.29	56.83
1255	5/5/2025 8:30	12.5	7.33	9.66	4.37	2.4	19.92	30.29	98.18
1256	5/5/2025 8:35	12.49	7.35	9.66	4.61	1.58	21.42	30.29	58.66
1257	5/5/2025 8:40	12.51	7.35	9.65	109.68	1.17	13	30.31	58.3
1258	5/5/2025 8:45	12.48	7.36	9.65	118.62	0.98	13.39	30.31	56.19
1259	5/5/2025 8:50	12.48	7.34	9.64	117.64	0.85	13.41	30.33	91.88
1260	5/5/2025 8:55	12.47	7.34	9.64	125.68	0.76	13.4	30.33	58.54
1261	5/5/2025 9:00	12.48	7.34	9.64	121.5	0.69	13.77	30.35	95.33
1262	5/5/2025 9:05	11.38	7.34	4.23	125.98	0.64	12.89	30.35	108.42
1263	5/5/2025 9:10	11.4	7.35	4.22	114.67	0.6	13.24	30.37	61.83
1264	5/5/2025 9:15	11.38	7.35	4.22	116.28	0.58	13.41	30.39	59.07
1265	5/5/2025 9:20	11.38	7.36	4.21	121	0.56	14.13	30.41	63.21
1266	5/5/2025 9:25	11.38	7.37	3.92	101.38	0.53	13.88	30.39	56.74
1267	5/5/2025 9:30	11.4	7.38	3.93	13.54	0.52	15.35	30.39	58.29
1268	5/5/2025 9:35	11.55	7.39	3.89	4.55	0.51	15.87	30.39	55.87
1269	5/5/2025 9:40	11.55	7.39	4.27	2.29	0.5	19.27	30.41	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)
1270	5/5/2025 9:45	11.69	7.4	4.22	1.32	0.48	25.2	30.41	93.79
1271	5/5/2025 9:50	11.71	7.4	5.3	1.11	0.48	13.76	30.43	57.72
1272	5/5/2025 9:55	11.85	7.41	4.84	0.8	0.47	15.7	30.49	67.96
1273	5/5/2025 10:00	11.87	7.42	5.17	0.56	0.46	17.89	30.56	57.4
1274	5/5/2025 10:05	11.87	7.45	5.32	0.17	0.45	16.74	30.6	92.12
1275	5/5/2025 10:10	11.68	7.43	4.53	0.17	0.43	17.46	30.66	0.11
1276	5/5/2025 10:15	11.86	7.46	5.31	0.16	0.43	19.27	30.72	0.1
1277	5/5/2025 10:20	11.85	7.5	5.47	0.17	0.43	20.82	30.76	0.09
1278	5/5/2025 10:25	12	7.54	5.46	0.17	0.43	25.21	30.8	0.09
1279	5/5/2025 10:30	12.02	7.57	5.78	0.17	0.43	26.37	30.86	0.09
1280	5/5/2025 10:35	12.03	7.6	5.65	0.17	0.42	27.68	30.92	0.08
1281	5/5/2025 10:40	12.03	7.62	5.62	0.17	0.42	31.66	30.98	0.09
1282	5/5/2025 10:45	12.01	7.63	5.31	0.17	0.42	16.06	31.05	0.09
1283	5/5/2025 10:50	12.03	7.66	5.78	0.17	0.42	16.62	31.1	0.08
1284	5/5/2025 10:55	12.03	7.67	5.46	0.77	0.41	18.64	31.17	0.08
1285	5/5/2025 11:00	12	7.68	5.46	2.57	0.41	20.27	31.25	0.08
1286	5/5/2025 11:05	12.01	7.68	5.31	3.76	0.41	16.78	31.31	0.08
1287	5/5/2025 11:10	11.85	7.68	5.15	11.22	0.4	17.82	31.35	26.39
1288	5/5/2025 11:15	11.84	7.66	4.99	113.55	0.4	17.76	31.36	94.39
1289	5/5/2025 11:20	11.67	7.59	4.67	117.39	0.41	17.13	31.3	61.85
1290	5/5/2025 11:25	11.54	7.51	4.37	122.7	0.41	16.78	31.16	56.95
1291	5/5/2025 11:30	11.54	7.47	4.06	124.28	0.42	17.81	31	63.08
1292	5/5/2025 11:35	11.53	7.45	4.37	119.03	0.42	18.16	30.9	56.17
1293	5/5/2025 11:40	11.54	7.45	4.08	116.06	0.43	18.65	30.82	57.69
1294	5/5/2025 11:45	11.51	7.45	4.51	117	0.44	19.97	30.79	57.51
1295	5/5/2025 11:50	11.51	7.44	4.21	116.51	0.44	22.27	30.79	57.98

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)
1296	5/5/2025 11:55	11.67	7.45	4.66	119.13	0.45	24.41	30.78	69.15
1297	5/5/2025 12:00	11.65	7.45	4.65	108.27	0.45	25.02	30.77	66.41
1298	5/5/2025 12:05	11.97	7.39	5.74	11.56	0.44	21.12	30.88	64.87
1299	5/5/2025 12:10	11.84	7.39	5.45	3.92	0.44	29.3	30.98	69.87
1300	5/5/2025 12:15	11.82	7.4	5.58	1.69	0.45	33.28	31	56.63
1301	5/5/2025 12:20	11.98	7.42	5.75	1.36	0.45	39.44	30.96	67.68
1302	5/5/2025 12:25	11.97	7.43	5.75	1.11	0.45	44.47	30.96	86.18
1303	5/5/2025 12:30	12.14	7.45	5.91	0.96	0.45	49.62	30.96	61.53
1304	5/5/2025 12:35	12.15	7.46	6.07	0.66	0.44	54.2	30.98	57.11
1305	5/5/2025 12:40	12.13	7.48	6.2	0.45	0.44	60.44	31	58.98
1306	5/5/2025 12:45	12.15	7.49	6.07	0.17	0.44	70.35	31.04	60.42
1307	5/5/2025 12:50	12.16	7.52	5.91	0.17	0.44	72.17	31.08	64.28
1308	5/5/2025 12:55	12.12	7.53	6.52	0.17	0.44	78.56	31.12	57.2
1309	5/5/2025 13:00	12.15	7.55	6.23	0.17	0.44	82.84	31.16	61.81
1310	5/5/2025 13:05	12.14	7.56	6.06	0.17	0.44	21.63	31.2	55.02
1311	5/5/2025 13:10	12.14	7.58	5.28	0.17	0.43	20.77	31.26	67.3
1312	5/5/2025 13:15	12.14	7.6	6.07	0.17	0.43	21.29	31.3	52.73
1313	5/5/2025 13:20	12.15	7.62	5.59	0.17	0.43	21.96	31.34	60.3
1314	5/5/2025 13:25	12.15	7.63	5.9	1.52	0.43	23.93	31.38	58.31
1315	5/5/2025 13:30	12.14	7.64	5.91	2.9	0.43	24.43	31.44	57.16
1316	5/5/2025 13:35	12.15	7.65	5.75	22.34	0.43	24.76	31.48	56.57
1317	5/5/2025 13:40	12	7.65	5.44	114.78	0.43	25.91	31.48	55.54
1318	5/5/2025 13:45	11.85	7.6	5.14	122.78	0.44	25.26	31.46	57.2
1319	5/5/2025 13:50	11.83	7.53	4.82	118.13	0.44	24.77	31.36	59.39
1320	5/5/2025 13:55	11.85	7.49	4.83	112.63	0.45	16.4	31.24	56.3
1321	5/5/2025 14:00	11.84	7.46	4.34	116.05	0.46	17.86	31.14	54.24

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)
1322	5/5/2025 14:05	11.84	7.41	5.14	113.8	0.45	23.88	31.2	54.26
1323	5/5/2025 14:10	11.99	7.42	5.43	112.67	0.48	20.91	31.28	61.75
1324	5/5/2025 14:15	11.99	7.45	5.9	110.43	0.49	23.23	31.24	61.17
1325	5/5/2025 14:20	12.15	7.47	6.05	113.24	0.5	27.9	31.17	59.89
1326	5/5/2025 14:25	12.16	7.48	6.24	115.64	0.5	31.3	31.11	60.71
1327	5/5/2025 14:30	12.14	7.49	6.2	35.2	0.51	34.21	31.07	61.7
1328	5/5/2025 14:35	12.29	7.5	5.9	7.61	0.51	30.39	31.03	57.29
1329	5/5/2025 14:40	12.3	7.51	6.98	2.98	0.51	22.29	30.99	55.91
1330	5/5/2025 14:45	12.44	7.52	6.99	1.41	0.51	24.43	30.99	57.13
1331	5/5/2025 14:50	12.6	7.53	7.13	0.8	0.51	27.39	30.99	59.18
1332	5/5/2025 14:55	12.61	7.54	8.08	0.79	0.51	30.22	31.03	58.55
1333	5/5/2025 15:00	12.62	7.56	8.23	0.64	0.51	26.72	31.05	56.3
1334	5/5/2025 15:05	12.63	7.58	7.94	0.43	0.51	28.4	31.09	58.2
1335	5/5/2025 15:10	12.61	7.6	7.76	0.17	0.51	26.83	31.13	15.76
1336	5/5/2025 15:15	12.61	7.62	7.77	0.17	0.51	28.59	31.17	0.05
1337	5/5/2025 15:20	12.61	7.63	7.61	0.17	0.51	30.58	31.24	0.05
1338	5/5/2025 15:25	12.62	7.65	7.62	0.17	0.51	32.39	31.28	0.05
1339	5/5/2025 15:30	12.61	7.67	7.74	0.17	0.5	25.75	31.29	0.04
1340	5/5/2025 15:35	12.61	7.69	7.44	0.16	0.5	26.9	31.32	0.05
1341	5/5/2025 15:40	12.61	7.7	7.14	2.08	0.5	28.95	31.34	0.05
1342	5/5/2025 15:45	12.47	7.72	7	3.72	0.5	30.58	31.38	0.05
1343	5/5/2025 15:50	12.45	7.73	7.16	110.69	0.5	24.87	31.42	0
1344	5/5/2025 15:55	12.62	7.72	7.77	117.69	0.49	29.5	31.46	0.05
1345	5/5/2025 16:00	12.61	7.56	7.31	118.38	0.51	30.39	31.58	0.05
1346	5/5/2025 16:05	12.45	7.52	7.62	119.56	0.51	32.57	31.56	0.05
1347	5/5/2025 16:10	12.45	7.51	7.43	119.52	0.52	25.26	31.46	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)
1348	5/5/2025 16:15	12.45	7.5	7.13	121.63	0.53	26.74	31.32	108.29
1349	5/5/2025 16:20	12.49	7.5	7.32	115.07	0.54	28.41	31.22	111.15
1350	5/5/2025 16:25	12.45	7.5	7.6	119.45	0.55	31.66	31.13	95
1351	5/5/2025 16:30	12.61	7.51	7.62	115.28	0.55	35.12	31.07	97.94
1352	5/5/2025 16:35	12.61	7.52	7.44	111.1	0.56	37.43	31.03	61.53
1353	5/5/2025 16:40	12.6	7.52	7.91	110.62	0.57	40.76	30.99	60.36
1354	5/5/2025 16:45	12.76	7.52	8.38	36.21	0.57	43.46	30.97	61.7
1355	5/5/2025 16:50	12.77	7.53	9.63	8.29	0.57	45.8	30.95	65.93
1356	5/5/2025 16:55	12.77	7.54	8.54	3.58	0.57	26.23	30.93	77.27
1357	5/5/2025 17:00	12.93	7.54	9.31	1.55	0.58	33.11	30.91	61.38
1358	5/5/2025 17:05	13.09	7.55	9.32	1.09	0.58	36.75	30.89	107.27
1359	5/5/2025 17:10	13.09	7.56	9.78	0.6	0.58	32.21	30.85	103.33
1360	5/5/2025 17:15	13.38	7.57	11.33	0.47	0.58	34.93	30.85	61.27
1361	5/5/2025 17:20	13.22	7.59	10.24	0.2	0.58	36.75	30.83	99.3
1362	5/5/2025 17:25	13.25	7.61	10.87	0.17	0.58	44.29	30.83	104.19
1363	5/5/2025 17:30	13.24	7.62	10.4	0.17	0.58	45.46	30.85	64.91
1364	5/5/2025 17:35	13.39	7.64	10.25	0.17	0.57	49.29	30.85	0.1
1365	5/5/2025 17:40	13.39	7.66	9.93	0.17	0.57	51	30.87	0.09
1366	5/5/2025 17:45	13.55	7.67	10.56	0.17	0.57	56.16	30.87	0.09
1367	5/5/2025 17:50	13.4	7.68	9.64	0.17	0.57	57.94	30.92	0.09
1368	5/5/2025 17:55	13.22	7.69	9.93	0.17	0.57	59.72	30.93	0.09
1369	5/5/2025 18:00	13.25	7.64	9.95	3.04	0.56	61.31	30.92	0.09
1370	5/5/2025 18:05	13.39	7.67	10.1	4.08	0.56	63.31	30.92	0.09
1371	5/5/2025 18:10	13.25	7.69	10.11	109.3	0.57	36.67	30.96	0.02
1372	5/5/2025 18:15	13.1	7.68	9.49	117.89	0.57	37.27	30.96	0.09
1373	5/5/2025 18:20	12.93	7.64	8.71	118.38	0.58	36.72	30.94	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)
1374	5/5/2025 18:25	12.92	7.6	8.85	121.71	0.58	36.9	30.86	0.09
1375	5/5/2025 18:30	12.93	7.59	8.71	114.19	0.59	40.61	30.8	0.09
1376	5/5/2025 18:35	12.93	7.58	8.87	114.97	0.6	44.94	30.74	0.09
1377	5/5/2025 18:40	12.93	7.58	8.4	115.11	0.61	50.63	30.69	70.19
1378	5/5/2025 18:45	12.93	7.58	8.87	113.05	0.61	57.15	30.66	60.07
1379	5/5/2025 18:50	12.93	7.58	8.86	117.83	0.61	65.25	30.66	66.89
1380	5/5/2025 18:55	13.25	7.58	9.8	113.66	0.62	72.42	30.65	79.8
1381	5/5/2025 19:00	13.25	7.59	9.03	111.09	0.62	80.08	30.65	64.02
1382	5/5/2025 19:05	12.95	7.59	9.03	27.01	0.62	87.4	30.66	61.65
1383	5/5/2025 19:10	13.09	7.59	9.64	5.95	0.62	36.54	30.65	90.2
1384	5/5/2025 19:15	13.09	7.6	8.71	2.87	0.63	40.61	30.65	114.03
1385	5/5/2025 19:20	13.1	7.6	9.03	1.64	0.63	42.43	30.66	74.66
1386	5/5/2025 19:25	13.24	7.61	9.17	1.34	0.62	46.1	30.68	61.04
1387	5/5/2025 19:30	13.25	7.62	9.34	0.84	0.62	47.1	30.68	106.9
1388	5/5/2025 19:35	13.24	7.64	9.47	0.48	0.62	55.77	30.7	60.07
1389	5/5/2025 19:40	13.25	7.66	9.48	0.41	0.62	56.84	30.72	74.88
1390	5/5/2025 19:45	13.27	7.68	9.5	0.22	0.62	57.13	30.74	96.49
1391	5/5/2025 19:50	13.55	7.66	11.04	0.17	0.61	67.85	30.76	27.89
1392	5/5/2025 19:55	13.41	7.64	10.73	0.17	0.61	68.18	30.64	0.11
1393	5/5/2025 20:00	13.41	7.66	9.81	0.17	0.61	68.52	30.62	0.1
1394	5/5/2025 20:05	13.26	7.67	9.66	0.17	0.61	70.27	30.66	0.09
1395	5/5/2025 20:10	13.26	7.7	9.19	0.17	0.61	40.44	30.72	0.1
1396	5/5/2025 20:15	13.25	7.72	9.03	1.61	0.61	41.1	30.76	0.1
1397	5/5/2025 20:20	13.11	7.73	9.2	3.02	0.61	41.58	30.8	0.1
1398	5/5/2025 20:25	13.11	7.74	9.04	3.88	0.61	43.42	30.83	0.1
1399	5/5/2025 20:30	13.11	7.74	8.74	107.39	0.61	44.4	30.85	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)
1400	5/5/2025 20:35	12.94	7.72	8.58	116.99	0.61	44.25	30.84	0.1
1401	5/5/2025 20:40	12.95	7.66	8.26	118.99	0.61	32.51	30.8	0.1
1402	5/5/2025 20:45	12.77	7.62	7.78	120.79	0.62	32.15	30.74	0.1
1403	5/5/2025 20:50	12.8	7.59	8.1	122.95	0.63	33.79	30.68	0.1
1404	5/5/2025 20:55	12.78	7.58	8.26	117.6	0.63	35.77	30.62	52.55
1405	5/5/2025 21:00	12.79	7.58	7.48	117.78	0.63	39.4	30.6	54.49
1406	5/5/2025 21:05	12.8	7.57	7.81	116.46	0.64	40.1	30.56	57.72
1407	5/5/2025 21:10	12.8	7.57	7.81	116.71	0.64	30.52	30.56	55.14
1408	5/5/2025 21:15	12.79	7.57	7.64	116.77	0.65	34.15	30.54	56.31
1409	5/5/2025 21:20	12.79	7.57	7.62	113.21	0.65	37.54	30.54	61.75
1410	5/5/2025 21:25	12.8	7.57	7.49	14.49	0.65	41.41	30.52	52.76
1411	5/5/2025 21:30	12.78	7.57	7.63	4.35	0.65	41.75	30.52	52.57
1412	5/5/2025 21:35	12.78	7.58	8.1	2.17	0.65	45.08	30.52	61.58
1413	5/5/2025 21:40	12.94	7.58	8.26	1.14	0.66	48.74	30.54	57.5
1414	5/5/2025 21:45	13.09	7.59	8.71	1.08	0.66	52.36	30.54	57.16
1415	5/5/2025 21:50	13.1	7.56	8.88	0.66	0.66	55.03	30.54	58.23
1416	5/5/2025 21:55	13.1	7.58	9.2	0.4	0.65	67.67	30.4	55.5
1417	5/5/2025 22:00	13.24	7.61	9.79	0.17	0.66	68.15	30.4	51.84
1418	5/5/2025 22:05	13.41	7.65	9.66	0.17	0.65	70.77	30.48	56.74
1419	5/5/2025 22:10	13.41	7.67	9.95	0.17	0.65	41.24	30.56	57.27
1420	5/5/2025 22:15	13.4	7.7	9.64	0.17	0.65	47.4	30.62	80.52
1421	5/5/2025 22:20	13.41	7.72	9.65	0.17	0.65	49.89	30.69	60.77
1422	5/5/2025 22:25	13.41	7.75	9.64	0.17	0.65	57.16	30.73	80.59
1423	5/5/2025 22:30	13.26	7.76	9.37	0.17	0.65	58.41	30.75	83.57
1424	5/5/2025 22:35	13.42	7.77	9.67	0.17	0.65	60.36	30.79	53.17
1425	5/5/2025 22:40	13.41	7.79	9.64	2.39	0.65	62.43	30.81	16.43

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)
1426	5/5/2025 22:45	13.25	7.8	9.51	4	0.65	64.55	30.83	0.11
1427	5/5/2025 22:50	13.25	7.8	9.35	43.35	0.65	64.55	30.85	0.11
1428	5/5/2025 22:55	13.25	7.78	9.18	111.97	0.65	65.8	30.85	0.03
1429	5/5/2025 23:00	13.09	7.72	8.71	114.44	0.65	65.85	30.81	0.11
1430	5/5/2025 23:05	12.93	7.66	8.23	114.79	0.66	65.2	30.73	0.1
1431	5/5/2025 23:10	12.79	7.63	8.26	112.97	0.66	37.16	30.65	0.04
1432	5/5/2025 23:15	12.8	7.61	7.96	112.07	0.67	36.8	30.56	0.03
1433	5/5/2025 23:20	12.79	7.6	7.64	111.81	0.67	38.79	30.52	0.03
1434	5/5/2025 23:25	13.89	7.6	17.08	116.85	0.68	43.18	30.52	0.1
1435	5/5/2025 23:30	12.96	7.6	8.26	114.32	0.68	44.56	30.5	0.1
1436	5/5/2025 23:35	12.8	7.6	7.95	112.05	0.68	47.5	30.5	0.04
1437	5/5/2025 23:40	12.93	7.61	9.03	114.39	0.69	51.11	30.5	0.1
1438	5/5/2025 23:45	13.25	7.57	9.64	44.45	0.69	60.01	30.46	0.1
1439	5/5/2025 23:50	13.4	7.56	11.19	9.43	0.69	57.69	30.3	0.11
1440	5/5/2025 23:55	13.12	7.56	8.88	3.74	0.69	59.47	30.28	0.11
1441	6/5/2025 0:00	13.12	7.57	9.19	1.72	0.69	61.42	30.32	0.11
1442	6/5/2025 0:05	13.11	7.58	9.35	1.06	0.69	65.35	30.38	79.48
1443	6/5/2025 0:10	13.26	7.6	9.51	0.86	0.69	41.06	30.42	68.08
1444	6/5/2025 0:15	13.25	7.61	9.49	0.47	0.69	42.55	30.46	68.59
1445	6/5/2025 0:20	13.42	7.62	10.29	0.52	0.69	45.55	30.48	67.83
1446	6/5/2025 0:25	13.26	7.63	9.51	0.32	0.69	48.56	30.52	100
1447	6/5/2025 0:30	13.25	7.66	9.5	0.17	0.69	50.55	30.54	84.16
1448	6/5/2025 0:35	13.28	7.68	9.68	0.17	0.68	51.28	30.57	75.07
1449	6/5/2025 0:40	13.28	7.69	9.67	0.17	0.68	55.01	30.59	59.92
1450	6/5/2025 0:45	13.28	7.71	9.51	0.17	0.68	58.94	30.61	61.94
1451	6/5/2025 0:50	13.28	7.73	9.67	0.17	0.68	60.03	30.63	64.04

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)
1452	6/5/2025 0:55	13.28	7.74	9.35	0.17	0.68	62.1	30.65	70.66
1453	6/5/2025 1:00	14.35	7.76	18.49	0.17	0.68	64.69	30.67	59.13
1454	6/5/2025 1:05	13.42	7.77	9.96	2.56	0.68	65.36	30.69	0.12
1455	6/5/2025 1:10	13.26	7.77	9.66	3.99	0.68	43.05	30.71	0.11
1456	6/5/2025 1:15	13.29	7.78	9.52	4.67	0.68	45.54	30.73	0.11
1457	6/5/2025 1:20	13.26	7.77	9.19	110.6	0.68	46.5	30.73	0.04
1458	6/5/2025 1:25	13.12	7.74	8.9	113.69	0.68	46.66	30.73	0.04
1459	6/5/2025 1:30	12.96	7.68	8.27	116.21	0.68	46.38	30.67	0.11
1460	6/5/2025 1:35	12.81	7.64	7.97	115.94	0.68	48.39	30.61	0.1
1461	6/5/2025 1:40	12.67	7.61	7.83	115.03	0.7	47.21	30.55	0.1
1462	6/5/2025 1:45	12.65	7.55	7.81	116.29	0.7	45.72	30.44	0.11
1463	6/5/2025 1:50	12.66	7.56	7.84	112.89	0.7	50.13	30.26	0.04
1464	6/5/2025 1:55	12.96	7.57	8.75	111.25	0.71	53.52	30.26	0.04
1465	6/5/2025 2:00	12.99	7.59	8.91	110.62	0.71	59.23	30.32	0.04
1466	6/5/2025 2:05	12.8	7.6	7.81	111.14	0.71	58.16	30.38	0.03
1467	6/5/2025 2:10	13.12	7.61	9.36	32.17	0.72	37.02	30.42	0.1
1468	6/5/2025 2:15	12.8	7.62	8.1	6.42	0.72	44.21	30.44	0.11
1469	6/5/2025 2:20	12.8	7.62	8.26	3.06	0.72	48.38	30.46	0.1
1470	6/5/2025 2:25	13.1	7.63	11.04	1.61	0.72	53.04	30.49	0.11
1471	6/5/2025 2:30	12.96	7.64	8.42	0.99	0.72	55.89	30.51	0.11
1472	6/5/2025 2:35	12.97	7.65	8.75	0.89	0.72	62.1	30.53	64.98
1473	6/5/2025 2:40	13.12	7.66	9.06	0.52	0.72	67.64	30.55	67.14
1474	6/5/2025 2:45	13.12	7.68	8.75	0.34	0.72	68.51	30.57	112.48
1475	6/5/2025 2:50	13.13	7.7	8.91	0.17	0.71	69.11	30.59	60.49
1476	6/5/2025 2:55	13.17	7.72	8.9	0.17	0.71	69.61	30.61	103.58
1477	6/5/2025 3:00	13.12	7.74	8.74	0.17	0.71	73.12	30.63	61.81

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)
1478	6/5/2025 3:05	13.12	7.76	8.75	0.17	0.71	73.3	30.67	63.58
1479	6/5/2025 3:10	13.13	7.78	8.77	0.17	0.71	54.55	30.67	66.42
1480	6/5/2025 3:15	13.12	7.79	8.59	0.17	0.7	48.87	30.69	60.9
1481	6/5/2025 3:20	13.12	7.81	8.74	0.17	0.71	52.15	30.7	65.83
1482	6/5/2025 3:25	13.14	7.82	8.61	0.17	0.7	52.77	30.71	62.7
1483	6/5/2025 3:30	13.11	7.84	8.74	1.13	0.7	54.11	30.73	110.67
1484	6/5/2025 3:35	13.1	7.85	8.58	3	0.71	54.64	30.75	0.12
1485	6/5/2025 3:40	13.28	7.75	9.83	4.14	0.7	62.26	30.69	0.11
1486	6/5/2025 3:45	13.12	7.75	9.22	4.92	0.71	58.93	30.53	0.11
1487	6/5/2025 3:50	12.96	7.75	8.75	111.36	0.7	57.81	30.55	0.04
1488	6/5/2025 3:55	12.99	7.72	8.29	115.92	0.7	58.58	30.57	0.11
1489	6/5/2025 4:00	12.67	7.67	7.83	114.45	0.71	55.72	30.57	0.11
1490	6/5/2025 4:05	12.64	7.64	7.34	116.79	0.71	61.06	30.53	0.11
1491	6/5/2025 4:10	12.67	7.62	7.05	112.62	0.72	60.82	30.49	0.04
1492	6/5/2025 4:15	12.66	7.61	7.2	112.82	0.72	38.48	30.45	0.03
1493	6/5/2025 4:20	13.28	7.61	11.62	111.8	0.72	42.32	30.45	0.04
1494	6/5/2025 4:25	12.67	7.6	7.68	112.44	0.73	42.32	30.43	0.03
1495	6/5/2025 4:30	12.51	7.6	7.2	109.83	0.73	45.65	30.42	0.04
1496	6/5/2025 4:35	12.8	7.6	9.52	113.64	0.73	45.65	30.41	0.04
1497	6/5/2025 4:40	12.67	7.6	6.9	21.61	0.74	46.87	30.4	0.1
1498	6/5/2025 4:45	12.5	7.6	7.2	5.65	0.74	48.02	30.41	0.1
1499	6/5/2025 4:50	12.66	7.61	7.36	2.73	0.74	50.37	30.41	0.1
1500	6/5/2025 4:55	12.83	7.62	7.68	1.75	0.74	53.08	30.42	0.11
1501	6/5/2025 5:00	12.84	7.62	8.46	1.15	0.74	55.18	30.43	64.69
1502	6/5/2025 5:05	12.82	7.63	8.14	1.03	0.74	56.78	30.45	106.33
1503	6/5/2025 5:10	12.99	7.65	8	0.58	0.74	59.63	30.45	90.09

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)
1504	6/5/2025 5:15	12.96	7.66	8.13	0.51	0.74	40.22	30.49	62.92
1505	6/5/2025 5:20	12.98	7.67	8.45	0.17	0.74	40.89	30.51	65.78
1506	6/5/2025 5:25	12.99	7.69	8.46	0.17	0.74	41.72	30.51	63.12
1507	6/5/2025 5:30	12.97	7.71	8.75	0.17	0.74	42.71	30.53	61.87
1508	6/5/2025 5:35	12.96	7.73	8.13	0.17	0.74	43.54	30.55	60.19
1509	6/5/2025 5:40	12.96	7.7	8.59	0.17	0.74	46.37	30.41	64.96
1510	6/5/2025 5:45	13.14	7.74	8.92	0.17	0.74	48.7	30.32	60.87
1511	6/5/2025 5:50	13.12	7.77	8.9	0.17	0.74	52.15	30.39	61.18
1512	6/5/2025 5:55	13.14	7.8	9.06	0.17	0.73	53.04	30.47	60.83
1513	6/5/2025 6:00	13.12	7.81	8.74	0.17	0.73	55.71	30.53	63.73
1514	6/5/2025 6:05	13.12	7.84	8.74	1.84	0.73	54.97	30.59	74.1
1515	6/5/2025 6:10	13.29	7.86	8.76	3.55	0.73	29.59	30.63	0.12
1516	6/5/2025 6:15	13.12	7.86	8.29	4.57	0.73	33.39	30.68	0.11
1517	6/5/2025 6:20	13.15	7.86	8.68	43.38	0.74	34.23	30.67	0.12
1518	6/5/2025 6:25	12.97	7.83	8.29	111.24	0.74	35.88	30.68	0.04
1519	6/5/2025 6:30	12.82	7.77	7.97	114.8	0.74	35.75	30.69	0.11
1520	6/5/2025 6:35	12.67	7.71	7.2	111.9	0.74	36.08	30.63	0.04
1521	6/5/2025 6:40	12.66	7.67	7.2	114.82	0.75	37.56	30.55	0.11
1522	6/5/2025 6:45	12.51	7.66	6.89	114.05	0.75	39.73	30.51	0.11
1523	6/5/2025 6:50	12.51	7.65	6.74	112.69	0.75	42.82	30.49	0.04
1524	6/5/2025 6:55	12.53	7.65	7.03	109.87	0.77	21.7	30.47	0.03
1525	6/5/2025 7:00	12.49	7.65	6.12	16.13	0.76	27.13	30.46	0.1
1526	6/5/2025 7:05	13.25	7.65	11.51	106.16	0.77	29.34	30.49	0.04
1527	6/5/2025 7:10	12.67	7.65	7.22	109.7	0.77	31.7	30.49	0.03
1528	6/5/2025 7:15	12.51	7.64	6.89	107.36	0.76	23.46	30.48	94.52
1529	6/5/2025 7:20	12.5	7.65	6.44	21.07	0.77	24.84	30.49	68.37

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)
1530	6/5/2025 7:25	12.52	7.64	6.78	4.6	0.77	27.47	30.51	62.98
1531	6/5/2025 7:30	12.5	7.64	6.88	2.37	0.78	37.75	30.5	65.05
1532	6/5/2025 7:35	13.12	7.61	9.99	1.43	0.77	38.84	30.42	73.59
1533	6/5/2025 7:40	12.8	7.62	8.44	0.83	0.77	38.28	30.38	66.27
1534	6/5/2025 7:45	12.79	7.63	7.96	0.8	0.77	38.65	30.42	83.38
1535	6/5/2025 7:50	12.82	7.66	7.81	0.56	0.76	40.63	30.48	66.42
1536	6/5/2025 7:55	12.8	7.68	7.65	0.44	0.76	26.16	30.56	80.65
1537	6/5/2025 8:00	12.82	7.7	7.66	0.17	0.76	27.47	30.63	99.6
1538	6/5/2025 8:05	12.8	7.72	7.5	0.17	0.76	29.05	30.67	73.32
1539	6/5/2025 8:10	12.81	7.74	7.52	0.17	0.76	30.32	30.71	61.97
1540	6/5/2025 8:15	12.8	7.76	7.66	0.17	0.76	27.31	30.75	111.25
1541	6/5/2025 8:20	12.8	7.77	7.49	0.17	0.75	28.32	30.77	113.91
1542	6/5/2025 8:25	12.81	7.79	7.66	0.17	0.75	34.49	30.81	84.77
1543	6/5/2025 8:30	12.8	7.8	7.32	0.17	0.76	26.64	30.85	1.68
1544	6/5/2025 8:35	12.8	7.82	7.33	0.17	0.75	27.97	30.85	0.11
1545	6/5/2025 8:40	12.64	7.83	7.33	0.17	0.75	31.41	30.91	0.1
1546	6/5/2025 8:45	12.78	7.85	7.47	0.17	0.75	32.87	30.98	0.1
1547	6/5/2025 8:50	12.64	7.85	7.19	0.17	0.75	37.05	31.04	0.1
1548	6/5/2025 8:55	12.79	7.87	7.49	1.18	0.75	38.67	31.1	0.1
1549	6/5/2025 9:00	12.79	7.88	7.33	2.92	0.75	39.92	31.15	0.1
1550	6/5/2025 9:05	12.79	7.88	7.17	4.06	0.74	40.58	31.19	0.1
1551	6/5/2025 9:10	12.64	7.87	7.18	4.82	0.75	41.08	31.21	0.1
1552	6/5/2025 9:15	12.65	7.86	7.2	108.25	0.75	32.09	31.21	0.03
1553	6/5/2025 9:20	12.63	7.83	6.55	113.94	0.75	32.09	31.17	0.03
1554	6/5/2025 9:25	12.46	7.76	6.39	118.43	0.76	33.96	31.15	60.6
1555	6/5/2025 9:30	12.32	7.7	6.09	118.28	0.76	23.39	31.06	62.03

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(°C)	Q đầu vào(m3/h)
1556	6/5/2025 9:35	12.31	7.63	6.07	115.16	0.77	25.2	31.01	60.34
1557	6/5/2025 9:40	12.32	7.64	6.87	115.09	0.77	26.02	30.95	99.2
1558	6/5/2025 9:45	12.16	7.65	5.78	115.05	0.78	31.24	30.89	105.98
1559	6/5/2025 9:50	12.17	7.66	5.93	113.6	0.78	31.2	30.84	114.74
1560	6/5/2025 9:55	12.48	7.66	8.26	113.82	0.79	33.19	30.82	61.97
1561	6/5/2025 10:00	12.17	7.67	5.78	112.74	0.78	35.19	30.84	64.86
1562	6/5/2025 10:05	12.15	7.66	5.62	25.15	0.79	35.98	30.87	64.32
1563	6/5/2025 10:10	12.17	7.67	5.64	5.63	0.79	38.69	30.86	69.35
1564	6/5/2025 10:15	12.16	7.68	5.32	2.67	0.79	25.7	30.88	80.69
1565	6/5/2025 10:20	12.32	7.68	5.77	1.68	0.8	29.1	30.91	64.97
1566	6/5/2025 10:25	12.48	7.69	8.72	1.08	0.8	29.8	30.9	60.78
1567	6/5/2025 10:30	12.32	7.71	6.41	0.99	0.79	43.59	30.93	112.81
1568	6/5/2025 10:35	12.58	7.76	6.48	0.72	0.81	27.03	31.07	61.86
1569	6/5/2025 10:40	12.32	7.74	6.4	0.17	0.79	26.03	31.03	92.63
1570	6/5/2025 10:45	12.33	7.76	6.39	0.17	0.79	25.87	31.07	67.93
1571	6/5/2025 10:50	12.48	7.78	6.24	0.17	0.78	29.27	31.13	101.97
1572	6/5/2025 10:55	12.32	7.8	6.07	0.17	0.78	30.37	31.19	0.1
1573	6/5/2025 11:00	12.31	7.81	6.38	0.17	0.78	31.27	31.23	0.09
1574	6/5/2025 11:05	12.56	7.85	6.16	0.17	0.78	32.89	31.4	0.09
1575	6/5/2025 11:10	12.32	7.85	5.93	0.17	0.77	34	31.37	0.08
1576	6/5/2025 11:15	12.31	7.87	5.91	0.8	0.77	27.36	31.45	0.08
1577	6/5/2025 11:20	12.31	7.89	5.91	2.16	0.78	28.74	31.51	0.08
1578	6/5/2025 11:25	12.45	7.84	6.53	3.66	0.76	35.1	31.59	0.06
1579	6/5/2025 11:30	12.47	7.79	6.23	4.82	0.76	34.92	31.77	0.06
1580	6/5/2025 11:35	12.31	7.8	6.22	108.19	0.77	32.86	31.81	0.01
1581	6/5/2025 11:40	12.3	7.79	5.77	114.78	0.78	32.55	31.75	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)
1582	6/5/2025 11:45	12.14	7.74	5.14	114.27	0.78	32.01	31.63	0.06
1583	6/5/2025 11:50	12.13	7.7	5.43	113.23	0.79	32.86	31.47	83.38
1584	6/5/2025 11:55	12.13	7.68	5.59	113.44	0.79	34.31	31.3	85.12
1585	6/5/2025 12:00	12.14	7.67	6.52	113.54	0.8	37.03	31.2	89.34
1586	6/5/2025 12:05	12.61	7.67	7.46	114.93	0.8	39.81	31.12	94.6
1587	6/5/2025 12:10	12.31	7.67	6.54	112.92	0.81	42.22	31.1	111.94
1588	6/5/2025 12:15	12.29	7.67	6.2	112.96	0.82	34.13	31.1	60.04
1589	6/5/2025 12:20	12.3	7.68	5.91	114.08	0.82	36.92	31.1	95.79
1590	6/5/2025 12:25	12.31	7.68	6.7	102.16	0.82	37.91	31.12	84.95
1591	6/5/2025 12:30	12.6	7.68	7.74	13.85	0.82	39.27	31.12	110.11
1592	6/5/2025 12:35	12.47	7.68	6.86	4.54	0.83	41.63	31.14	62.97
1593	6/5/2025 12:40	12.46	7.69	6.85	2.33	0.82	45.62	31.16	72.02
1594	6/5/2025 12:45	12.61	7.69	7.62	1.37	0.82	49.61	31.18	68.55
1595	6/5/2025 12:50	12.76	7.7	7.62	1.13	0.82	52.07	31.2	62.7
1596	6/5/2025 12:55	12.76	7.71	7.93	0.73	0.82	55.64	31.22	69.09
1597	6/5/2025 13:00	12.79	7.72	8.09	0.56	0.83	59.38	31.26	67.35
1598	6/5/2025 13:05	12.91	7.74	8.54	0.53	0.81	35.83	31.3	107.54
1599	6/5/2025 13:10	12.93	7.76	7.78	0.45	0.81	37.65	31.34	99.61
1600	6/5/2025 13:15	12.92	7.78	8.39	0.42	0.81	36.27	31.38	66.74
1601	6/5/2025 13:20	12.93	7.77	8.23	0.17	0.81	36.93	31.4	62.85
1602	6/5/2025 13:25	12.92	7.75	7.91	0.17	0.82	40.32	31.42	77.74
1603	6/5/2025 13:30	12.77	7.75	7.61	0.17	0.83	40.82	31.4	0.08
1604	6/5/2025 13:35	12.77	7.75	7.31	0.17	0.84	41.81	31.4	0.05
1605	6/5/2025 13:40	12.76	7.74	6.83	0.17	0.84	42.14	31.38	0.04
1606	6/5/2025 13:45	12.63	7.74	6.52	0.17	0.84	43.43	31.35	0.04
1607	6/5/2025 13:50	12.61	7.73	6.22	107.65	0.84	42.59	31.36	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)
1608	6/5/2025 13:55	20.54	7.43	54.79	112.85	0.23	0.71	29.98	0
1609	6/5/2025 14:00	16.48	7.74	28.97	22.34	0.81	36.02	29.68	0.04
1610	6/5/2025 14:05	14.01	7.78	15.52	111.75	0.84	37.23	30.58	0
1611	6/5/2025 14:10	13.39	7.79	11.48	114.16	0.85	37.3	30.89	0.05
1612	6/5/2025 14:15	13.39	7.81	11.2	114.28	0.85	38.39	30.99	0.04
1613	6/5/2025 14:20	13.54	7.83	12.87	114.04	0.85	38.03	31.03	0
1614	6/5/2025 14:25	13.38	7.85	11.48	114.86	0.85	40.72	31.05	101.94
1615	6/5/2025 14:30	13.57	7.86	11.82	112.13	0.86	43.59	31.07	54.62
1616	6/5/2025 14:35	13.38	7.87	11.77	112.91	0.86	46.28	31.1	54.66
1617	6/5/2025 14:40	13.53	7.88	11.79	114.02	0.86	50.66	31.09	96.01
1618	6/5/2025 14:45	13.54	7.88	11.48	112.58	0.86	40.12	31.09	53.14
1619	6/5/2025 14:50	13.54	7.89	11.93	111.55	0.86	42.6	31.11	59.83
1620	6/5/2025 14:55	13.55	7.9	11.64	35.37	0.87	44.48	31.11	70.61
1621	6/5/2025 15:00	13.54	7.9	11.78	7.33	0.87	47.82	31.13	50.65
1622	6/5/2025 15:05	13.83	7.9	12.86	2.86	0.86	53.15	31.13	48.82
1623	6/5/2025 15:10	14	7.92	13.17	1.4	0.87	57.98	31.15	80.16
1624	6/5/2025 15:15	13.98	7.94	13.62	0.94	0.86	50.49	31.19	53.21
1625	6/5/2025 15:20	14.15	7.96	13.78	0.46	0.86	55.11	31.23	60.96
1626	6/5/2025 15:25	14.15	7.99	13.79	0.17	0.86	56.73	31.27	52.48
1627	6/5/2025 15:30	14.16	8.01	13.79	0.17	0.86	58.31	31.29	70.47
1628	6/5/2025 15:35	14.17	8.03	13.81	0.17	0.85	61.9	31.33	51.08
1629	6/5/2025 15:40	14.15	8.05	13.95	0.17	0.85	63.84	31.38	61.24
1630	6/5/2025 15:45	14.14	8.07	13.93	0.17	0.85	49.82	31.39	101.48
1631	6/5/2025 15:50	14.16	8.09	13.34	0.17	0.84	43.33	31.42	52.99
1632	6/5/2025 15:55	14.16	8.11	13.86	0.17	0.84	47.49	31.44	56.67
1633	6/5/2025 16:00	14.16	8.04	14.12	0.17	0.83	50.87	31.54	50.51

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)
1634	6/5/2025 16:05	14.32	8.12	15.69	0.78	0.84	52.99	31.58	54.98
1635	6/5/2025 16:10	14.15	8.13	13.95	3.84	0.84	52.81	31.51	58.62
1636	6/5/2025 16:15	13.86	8.06	13.03	107.77	0.84	45.61	31.47	93.18
1637	6/5/2025 16:20	13.52	7.93	11.91	113.95	0.85	41.96	31.33	79.8
1638	6/5/2025 16:25	13.38	7.9	11.63	115.16	0.86	47.33	31.19	79.5
1639	6/5/2025 16:30	13.38	7.91	11.66	115.56	0.87	48.83	31.11	93.02
1640	6/5/2025 16:35	13.52	7.92	11.92	113.61	0.87	51.33	31.09	51.09
1641	6/5/2025 16:40	13.54	7.93	12.27	114.31	0.88	53.7	31.07	53.46
1642	6/5/2025 16:45	13.54	7.94	11.78	112.54	0.88	55.95	31.07	53.91
1643	6/5/2025 16:50	13.54	7.94	12.25	113.3	0.88	44.27	31.07	55.12
1644	6/5/2025 16:55	13.67	7.95	12.4	111.9	0.88	45.6	31.07	55.88
1645	6/5/2025 17:00	13.52	7.95	11.93	110.45	0.89	48.27	31.07	53.44
1646	6/5/2025 17:05	13.69	7.96	12.41	110.52	0.89	50.61	31.07	59.64
1647	6/5/2025 17:10	13.68	7.96	12.39	110.44	0.89	53.63	31.07	58.36
1648	6/5/2025 17:15	13.68	7.97	12.4	15.5	0.89	44.15	31.07	65.93
1649	6/5/2025 17:20	13.69	7.97	13.34	4.51	0.89	49.14	31.07	52.33
1650	6/5/2025 17:25	13.83	7.98	13.62	2.08	0.89	52.44	31.1	54.92
1651	6/5/2025 17:30	14.01	7.99	13.81	1.21	0.89	56.53	31.11	51.41
1652	6/5/2025 17:35	14.01	8.02	14.11	0.72	0.88	59.4	31.16	61.04
1653	6/5/2025 17:40	14.02	8.04	14.12	0.27	0.88	62.36	31.18	59.23
1654	6/5/2025 17:45	14.18	8.06	13.82	0.17	0.88	64.8	31.22	56.96
1655	6/5/2025 17:50	14.01	8.09	13.95	0.17	0.88	67.43	31.26	66.69
1656	6/5/2025 17:55	15.42	8.04	20.32	0.17	0.87	94.27	31.32	51.79
1657	6/5/2025 18:00	14.33	8.09	15.05	0.17	0.87	85.2	31.34	53.18
1658	6/5/2025 18:05	14.02	8.12	13.99	0.17	0.87	82.31	31.34	54.75
1659	6/5/2025 18:10	13.99	8.13	13.18	0.17	0.86	83.89	31.38	56.21

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)
1660	6/5/2025 18:15	13.85	8.15	13.18	0.17	0.87	57.62	31.4	53.81
1661	6/5/2025 18:20	13.87	8.14	12.42	3.47	0.86	56.52	31.4	60.5
1662	6/5/2025 18:25	13.72	8.11	12.28	100.17	0.86	55.4	31.4	54.22
1663	6/5/2025 18:30	13.41	7.97	11.5	111.53	0.87	51.48	31.3	61.47
1664	6/5/2025 18:35	13.23	7.92	11.19	117.25	0.88	53.31	31.16	56.54
1665	6/5/2025 18:40	13.39	7.92	11.48	115.86	0.88	54.21	31.08	74.22
1666	6/5/2025 18:45	13.38	7.92	11.33	114.84	0.89	57.68	31.05	53.88
1667	6/5/2025 18:50	13.41	7.93	11.56	115.39	0.9	61.49	31.04	59.18
1668	6/5/2025 18:55	13.41	7.94	12.12	116.35	0.9	65.11	31.04	60.51
1669	6/5/2025 19:00	13.41	7.94	11.82	114.61	0.9	71.15	31.02	62.02
1670	6/5/2025 19:05	13.55	7.95	11.8	111.88	0.9	74.91	31.05	64.81
1671	6/5/2025 19:10	13.56	7.95	11.8	113.83	0.9	80.45	31.04	51.84
1672	6/5/2025 19:15	13.54	7.95	12.11	111.94	0.91	82.77	31.05	51.18
1673	6/5/2025 19:20	13.54	7.95	12.09	113.2	0.91	50.05	31.04	70.84
1674	6/5/2025 19:25	13.56	7.96	12.12	112.43	0.92	51.64	31.04	60.18
1675	6/5/2025 19:30	13.53	7.96	11.8	24.83	0.91	54.19	31.04	68.69
1676	6/5/2025 19:35	13.71	7.97	12.42	5.64	0.91	59.18	31.05	68.69
1677	6/5/2025 19:40	13.86	7.97	13.66	2.66	0.91	64.43	31.07	56.07
1678	6/5/2025 19:45	14.02	7.97	13.66	1.4	0.91	67.88	31.09	54.67
1679	6/5/2025 19:50	14.02	7.99	13.81	1.12	0.9	70.98	31.11	52.65
1680	6/5/2025 19:55	14.66	7.99	16.93	0.32	0.9	85.8	31.09	55.94
1681	6/5/2025 20:00	14.47	8.04	15.67	0.17	0.9	85.32	31.13	51.98
1682	6/5/2025 20:05	14.35	8.06	15.23	0.17	0.9	89.21	31.19	52.1
1683	6/5/2025 20:10	14.32	8.09	15.03	0.17	0.9	91.14	31.25	55.85
1684	6/5/2025 20:15	14.38	8.11	15.21	0.17	0.9	93.08	31.29	60.6
1685	6/5/2025 20:20	14.31	8.13	14.74	0.17	0.89	95.5	31.31	52.34

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)
1686	6/5/2025 20:25	14.17	8.15	14.6	0.17	0.89	95.31	31.35	100.3
1687	6/5/2025 20:30	14.19	8.16	14.15	2.11	0.89	99.46	31.37	70.84
1688	6/5/2025 20:35	14.18	8.15	14.14	4.23	0.89	99.82	31.39	51.95
1689	6/5/2025 20:40	13.88	8.06	13.37	113.28	0.89	99.58	31.39	50.88
1690	6/5/2025 20:45	13.57	7.96	12.28	112.53	0.9	98.68	31.25	50.82
1691	6/5/2025 20:50	13.54	7.93	11.8	113.07	0.9	99.23	31.15	49.06
1692	6/5/2025 20:55	13.56	7.94	12.42	117.35	0.91	93.72	31.09	50.21
1693	6/5/2025 21:00	13.56	7.94	12.28	114.79	0.91	87.09	31.07	55.32
1694	6/5/2025 21:05	13.73	7.95	14	115.99	0.91	84.51	31.07	53.19
1695	6/5/2025 21:10	13.57	7.95	11.96	116.59	0.92	78.7	31.07	57.99
1696	6/5/2025 21:15	13.57	7.96	12.6	112.83	0.92	77.58	31.07	55.49
1697	6/5/2025 21:20	13.57	7.97	12.6	111.26	0.92	70.59	31.07	56.11
1698	6/5/2025 21:25	13.56	7.97	12.12	112.81	0.92	67.81	31.07	61.33
1699	6/5/2025 21:30	13.55	7.97	12.73	113.38	0.92	62.13	31.07	54.17
1700	6/5/2025 21:35	13.72	7.97	12.44	112.12	0.93	59.1	31.07	0.04
1701	6/5/2025 21:40	13.73	7.97	12.6	95.19	0.93	53.58	31.07	0.03
1702	6/5/2025 21:45	14.18	7.95	15.83	13.34	0.93	0.08	31.07	0.1
1703	6/5/2025 21:50	15.12	7.94	19.71	4.48	0.92	9.69	30.99	0.1
1704	6/5/2025 21:55	14.34	7.96	15.37	2.26	0.92	10.92	31.03	0.1
1705	6/5/2025 22:00	14.2	7.98	14.45	1.2	0.92	8.28	31.07	0.1
1706	6/5/2025 22:05	14.02	8	13.97	0.55	0.91	1.87	31.11	0.1
1707	6/5/2025 22:10	14.02	8.02	14.14	0.17	0.91	0.05	31.13	0.1
1708	6/5/2025 22:15	14.05	8.04	14.15	0.17	0.91	0.05	31.17	0.1
1709	6/5/2025 22:20	14.04	8.06	14.14	0.17	0.91	62.77	31.19	0.1
1710	6/5/2025 22:25	14.02	8.07	13.99	0.17	0.91	50.08	31.21	0.1
1711	6/5/2025 22:30	14.06	8.1	14	0.17	0.9	5.05	31.25	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)
1712	6/5/2025 22:35	14.05	8.11	13.68	0.17	0.9	5	31.27	0.09
1713	6/5/2025 22:40	14.05	8.13	13.85	0.17	0.9	5.67	31.29	90.79
1714	6/5/2025 22:45	14.04	8.14	13.85	1.52	0.89	5.82	31.31	84.68
1715	6/5/2025 22:50	14.03	8.14	13.99	4.16	0.9	6.16	31.33	103.82
1716	6/5/2025 22:55	13.86	8.11	12.91	98.49	0.9	7.16	31.41	58.7
1717	6/5/2025 23:00	13.45	7.98	12.28	114.41	0.9	7.93	31.25	95.29
1718	6/5/2025 23:05	13.25	7.93	11.35	119.51	0.9	8.28	31.15	98.14
1719	6/5/2025 23:10	13.29	7.92	11.84	121.4	0.91	8.8	31.15	86.52
1720	6/5/2025 23:15	13.5	7.92	11.28	114.45	0.91	8.97	31.07	61.43
1721	6/5/2025 23:20	13.54	7.95	11.44	115.08	0.92	8.97	31.16	59.42
1722	6/5/2025 23:25	13.5	7.93	11.58	116.94	0.93	9.15	31.05	61.74
1723	6/5/2025 23:30	13.25	7.94	11.5	115.27	0.92	8.98	31.03	56.99
1724	6/5/2025 23:35	13.27	7.94	11.05	115.01	0.92	9.5	31.03	63.42
1725	6/5/2025 23:40	13.27	7.94	11.06	114.08	0.92	9.33	31.03	60.07
1726	6/5/2025 23:45	13.72	7.91	13.83	111.46	0.92	9.62	31.03	59.34
1727	6/5/2025 23:50	13.87	7.93	13.68	49.01	0.92	9.85	30.93	61.56
1728	6/5/2025 23:55	13.57	7.95	12.6	10.31	0.92	10.38	30.97	60.66
1729	7/5/2025 0:00	13.57	7.96	12.59	3.92	0.92	9.85	31.03	66.79
1730	7/5/2025 0:05	13.57	7.97	12.12	1.86	0.92	10.2	31.08	102.83
1731	7/5/2025 0:10	13.56	7.98	12.74	1.34	0.91	10.38	31.11	57.19
1732	7/5/2025 0:15	13.57	8.01	12.9	0.72	0.9	10.38	31.14	0.12
1733	7/5/2025 0:20	13.71	8.03	12.73	0.17	0.91	10.38	31.17	0.1
1734	7/5/2025 0:25	13.71	8.05	12.41	0.17	0.91	10.2	31.2	0.11
1735	7/5/2025 0:30	13.74	8.07	12.76	0.17	0.9	10.03	31.22	0.11
1736	7/5/2025 0:35	13.55	8.09	12.73	0.17	0.9	10.37	31.26	0.11
1737	7/5/2025 0:40	13.57	8.11	12.44	0.17	0.9	10.37	31.28	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)
1738	7/5/2025 0:45	13.57	8.12	12.7	0.17	0.9	10.55	31.3	0.11
1739	7/5/2025 0:50	13.57	8.14	12.13	0.17	0.89	10.38	31.32	0.1
1740	7/5/2025 0:55	13.57	8.15	12.59	0.17	0.89	10.73	31.34	0.1
1741	7/5/2025 1:00	13.57	8.16	12.29	0.26	0.9	10.73	31.38	0.11
1742	7/5/2025 1:05	13.56	8.15	12.28	4.01	0.89	10.73	31.38	0.1
1743	7/5/2025 1:10	13.41	8.12	11.5	76.25	0.9	11.09	31.38	0.1
1744	7/5/2025 1:15	13.09	7.99	10.87	111.94	0.9	10.86	31.3	0.04
1745	7/5/2025 1:20	13.09	7.92	10.41	114.71	0.9	11.09	31.18	57.43
1746	7/5/2025 1:25	13.1	7.91	10.73	116.05	0.91	11.09	31.08	58.67
1747	7/5/2025 1:30	13.09	7.91	11.19	115.37	0.92	11.09	31.06	76.27
1748	7/5/2025 1:35	12.97	7.92	10.26	116.46	0.92	11.27	31.04	90.21
1749	7/5/2025 1:40	16.36	7.87	26.37	113.68	0.93	11.2	30.98	89.16
1750	7/5/2025 1:45	14.02	7.89	15.37	116.14	0.92	11.26	30.89	56.96
1751	7/5/2025 1:50	13.09	7.91	11.35	113.77	0.92	11.55	30.93	56.33
1752	7/5/2025 1:55	12.93	7.92	10.11	114.57	0.91	11.79	30.97	89.32
1753	7/5/2025 2:00	12.95	7.93	9.8	113.07	0.92	11.91	30.99	56.42
1754	7/5/2025 2:05	12.78	7.93	9.33	47.01	0.92	11.78	31.02	56.53
1755	7/5/2025 2:10	12.81	7.93	9.18	8.52	0.93	11.78	31.02	81.45
1756	7/5/2025 2:15	12.94	7.93	9.81	3.86	0.92	11.78	31.02	57.15
1757	7/5/2025 2:20	13.12	7.94	10.44	1.73	0.92	11.96	31.04	98.27
1758	7/5/2025 2:25	13.11	7.95	9.97	1.11	0.92	11.96	31.06	58.59
1759	7/5/2025 2:30	13.11	7.97	10.59	0.8	0.92	11.78	31.08	100.72
1760	7/5/2025 2:35	13.11	7.99	10.58	0.27	0.91	12.33	31.1	55.64
1761	7/5/2025 2:40	13.26	8.01	10.28	0.17	0.91	12.14	31.14	71.89
1762	7/5/2025 2:45	13.25	8.03	10.44	0.17	0.91	12.33	31.16	0.12
1763	7/5/2025 2:50	13.26	8.05	10.59	0.17	0.91	12.14	31.18	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(°C)	Q đầu vào(m3/h)
1764	7/5/2025 2:55	13.25	8.07	10.88	0.17	0.91	12.45	31.2	0.1
1765	7/5/2025 3:00	13.27	8.08	10.76	0.17	0.91	12.32	31.22	0.1
1766	7/5/2025 3:05	13.27	8.1	10.74	0.17	0.91	12.32	31.24	0.11
1767	7/5/2025 3:10	13.28	8.11	10.76	0.17	0.91	12.67	31.26	0.11
1768	7/5/2025 3:15	13.27	8.13	10.44	0.17	0.91	12.67	31.28	0.11
1769	7/5/2025 3:20	13.26	8.14	10.58	0.17	0.9	12.67	31.28	0.1
1770	7/5/2025 3:25	13.27	8.13	10.74	3.6	0.91	12.85	31.3	0.1
1771	7/5/2025 3:30	13.11	8.11	10.27	20.6	0.91	12.85	31.28	0.1
1772	7/5/2025 3:35	12.8	8	9.51	112.64	0.9	12.62	31.24	0.04
1773	7/5/2025 3:40	14.67	7.88	17.87	113.02	0.92	12.96	31.06	0.04
1774	7/5/2025 3:45	13.41	7.89	13.22	114.01	0.92	12.85	30.9	0.1
1775	7/5/2025 3:50	13.11	7.91	11.05	114.03	0.91	13.02	30.94	0.11
1776	7/5/2025 3:55	12.99	7.92	10.18	115.22	0.92	13.19	30.98	99.87
1777	7/5/2025 4:00	12.8	7.92	9.81	113.44	0.93	12.95	30.98	76.09
1778	7/5/2025 4:05	12.81	7.93	9.51	112.39	0.92	12.97	31	105.01
1779	7/5/2025 4:10	12.81	7.93	9.66	112.98	0.93	13.14	31	93.17
1780	7/5/2025 4:15	12.78	7.93	9.65	111.94	0.93	12.95	31	59.87
1781	7/5/2025 4:20	12.82	7.93	9.06	113.13	0.92	13.14	31	92.29
1782	7/5/2025 4:25	12.79	7.94	9.05	32.2	0.93	13.02	31	63.88
1783	7/5/2025 4:30	12.8	7.94	9.04	6.89	0.93	13.01	31	62.75
1784	7/5/2025 4:35	13	7.94	9.39	2.85	0.92	13.18	31.02	66.77
1785	7/5/2025 4:40	12.97	7.96	9.53	1.5	0.92	13.02	31.02	89.03
1786	7/5/2025 4:45	12.96	7.97	10.13	0.87	0.91	13.37	31.04	70.57
1787	7/5/2025 4:50	12.95	7.99	10.29	0.25	0.92	13.19	31.06	66.98
1788	7/5/2025 4:55	12.98	8.01	9.68	0.17	0.92	13.37	31.08	105.56
1789	7/5/2025 5:00	12.97	8.03	9.83	0.17	0.91	13.19	31.1	60.31

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)
1790	7/5/2025 5:05	12.95	8.05	9.67	0.17	0.91	13.19	31.14	0.12
1791	7/5/2025 5:10	12.97	8.08	10.13	0.17	0.91	13.37	31.16	0.11
1792	7/5/2025 5:15	12.97	8.09	10.14	0.17	0.91	13.55	31.18	0.11
1793	7/5/2025 5:20	12.95	8.11	10.12	0.17	0.91	13.72	31.2	0.1
1794	7/5/2025 5:25	12.96	8.13	9.98	0.17	0.9	13.54	31.22	0.11
1795	7/5/2025 5:30	12.97	8.14	10.15	0.17	0.91	13.37	31.24	0.11
1796	7/5/2025 5:35	14.97	8.07	19.87	0.17	0.91	13.54	31.12	0.1
1797	7/5/2025 5:40	13.57	8.11	12.92	0.17	0.9	13.72	31.12	0.1
1798	7/5/2025 5:45	13.1	8.14	10.13	0.17	0.9	13.89	31.2	0.1
1799	7/5/2025 5:50	12.81	8.13	9.2	4.13	0.9	14.25	31.24	0.11
1800	7/5/2025 5:55	12.64	8.09	9.04	48.44	0.9	14.1	31.24	0.11
1801	7/5/2025 6:00	12.52	7.98	8.31	112.12	0.9	14.37	31.2	0.03
1802	7/5/2025 6:05	12.34	7.9	7.35	115.38	0.91	14.42	31.1	0.11
1803	7/5/2025 6:10	12.34	7.89	7.5	114.38	0.91	14.24	31.02	64.82
1804	7/5/2025 6:15	12.36	7.88	7.68	117.58	0.91	15.48	30.98	98.28
1805	7/5/2025 6:20	12.35	7.89	7.52	114.57	0.92	15.31	30.98	110.97
1806	7/5/2025 6:25	12.36	7.89	7.52	114.67	0.92	15.31	30.98	92.97
1807	7/5/2025 6:30	12.34	7.9	7.35	113.56	0.92	15.65	30.98	107.1
1808	7/5/2025 6:35	12.35	7.9	7.06	114.32	0.93	15.66	30.98	102.72
1809	7/5/2025 6:40	12.38	7.91	7.74	111.26	0.94	15.43	30.98	77.85
1810	7/5/2025 6:45	12.37	7.91	7.23	51.02	0.93	15.83	30.98	87.07
1811	7/5/2025 6:50	12.38	7.91	7.38	9.92	0.93	16.54	30.98	67.35
1812	7/5/2025 6:55	12.5	7.91	7.52	4.09	0.93	16.36	31	72.6
1813	7/5/2025 7:00	12.65	7.92	7.81	1.91	0.93	16.49	31	80.44
1814	7/5/2025 7:05	12.65	7.93	8.29	1.2	0.92	16.89	31.02	109.67
1815	7/5/2025 7:10	12.65	7.95	8.12	103.57	0.92	18.25	31.04	91.14

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)
1816	7/5/2025 7:15	12.35	7.91	7.35	108.8	0.92	16.49	31.04	63.82
1817	7/5/2025 7:20	12.19	7.9	6.59	110.07	0.92	17.19	31	66.6
1818	7/5/2025 7:25	12.18	7.89	6.88	110.81	0.92	17.19	30.98	61.05
1819	7/5/2025 7:30	12.18	7.9	6.87	111.99	0.92	16.32	30.98	99.66
1820	7/5/2025 7:35	13.55	7.89	13.2	110.24	0.93	19.35	30.87	60.35
1821	7/5/2025 7:40	12.8	7.91	9.64	107.43	0.93	18.37	30.9	101.86
1822	7/5/2025 7:45	12.48	7.92	8.26	94.57	0.93	18.21	30.93	0.06
1823	7/5/2025 7:50	12.5	7.92	7.82	13.9	0.93	18.43	30.98	0.1
1824	7/5/2025 7:55	12.49	7.93	7.94	4.27	0.93	18.92	30.99	0.1
1825	7/5/2025 8:00	12.52	7.94	7.97	2.06	0.93	19.41	31.03	0.1
1826	7/5/2025 8:05	12.64	7.96	8.26	1.5	0.93	18.76	31.06	0.1
1827	7/5/2025 8:10	12.65	7.99	8.73	0.83	0.92	19.91	31.1	0.1
1828	7/5/2025 8:15	12.64	8.01	8.58	0.43	1.03	0.04	31.14	0.1
1829	7/5/2025 8:20	12.63	8.04	9.03	0.17	0.13	4.16	31.17	0.09
1830	7/5/2025 8:25	12.63	8.04	8.55	0.17	0.85	29.97	31.19	0.1
1831	7/5/2025 8:30	13.38	8.03	11.01	0.17	0.89	32.88	31.19	0.09
1832	7/5/2025 8:35	12.78	8.01	9.34	0.17	0.9	39.05	31.17	114.26
1833	7/5/2025 8:40	12.65	8.01	7.81	0.17	0.9	46.09	31.13	61.45
1834	7/5/2025 8:45	12.47	8	7.48	0.17	0.91	46.76	31.11	67.06
1835	7/5/2025 8:50	20.27	7.85	49.74	37.9	0.95	78.09	31.03	81.8
1836	7/5/2025 8:55	14.48	7.84	18.46	5.8	0.92	46.76	30.99	63.74
1837	7/5/2025 9:00	13.11	7.87	11.53	2.4	0.92	31.85	31.03	80.54
1838	7/5/2025 9:05	12.78	7.89	8.87	1.26	0.93	29.27	31.07	60.83
1839	7/5/2025 9:10	12.62	7.92	9.48	1.07	0.93	42.1	31.11	89.69
1840	7/5/2025 9:15	12.62	7.95	9.02	0.65	0.93	44.27	31.15	78.96
1841	7/5/2025 9:20	12.64	7.99	9.34	0.17	0.92	45.6	31.19	105.25

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)
1842	7/5/2025 9:25	12.63	8.02	9.04	0.17	0.93	49.25	31.21	102.02
1843	7/5/2025 9:30	12.63	8.04	8.71	0.17	0.92	25.87	31.25	70.98
1844	7/5/2025 9:35	12.62	8.06	8.71	0.17	0.92	28.72	31.29	86.58
1845	7/5/2025 9:40	12.62	8.08	8.4	0.17	0.92	30.89	31.35	70.57
1846	7/5/2025 9:45	12.64	8.1	10.42	0.17	0.92	32.53	31.39	61.06
1847	7/5/2025 9:50	12.62	8.12	8.71	0.17	0.92	33.98	31.43	58.46
1848	7/5/2025 9:55	12.62	8.14	9.48	0.17	0.91	34.35	31.45	108.43
1849	7/5/2025 10:00	12.62	8.15	8.86	0.17	0.91	37.06	31.47	113.16
1850	7/5/2025 10:05	12.77	8.17	8.71	0.17	0.91	41.44	31.53	62.82
1851	7/5/2025 10:10	12.64	8.18	8.41	0.43	0.91	42.77	31.55	62.33
1852	7/5/2025 10:15	12.61	8.16	8.71	3.76	0.91	44.27	31.57	61.42
1853	7/5/2025 10:20	12.46	8.1	8.24	109.7	0.91	25.82	31.55	97.77
1854	7/5/2025 10:25	12.32	7.95	7.46	115.36	0.92	26.04	31.45	60.2
1855	7/5/2025 10:30	12.16	7.9	7.78	115.97	0.94	27.52	31.28	61.99
1856	7/5/2025 10:35	12.32	7.89	8.39	115.84	0.94	24.57	31.21	86.86
1857	7/5/2025 10:40	12.44	7.9	8.22	115.28	0.95	28.2	31.18	57.07
1858	7/5/2025 10:45	12.47	7.92	8.25	116.01	0.96	28.57	31.18	61.45
1859	7/5/2025 10:50	13.86	7.89	14.58	113.2	0.95	60.71	31.2	107.4
1860	7/5/2025 10:55	13.25	7.92	11.79	112.29	0.96	37.39	31.28	61.35
1861	7/5/2025 11:00	13.09	7.94	10.55	114.86	0.96	36.18	31.24	70.68
1862	7/5/2025 11:05	12.93	7.95	9.93	113.45	0.97	39.56	31.22	73.07
1863	7/5/2025 11:10	12.91	7.95	9.63	110.79	0.97	44.19	31.22	88.14
1864	7/5/2025 11:15	12.9	7.96	9.61	111.5	0.97	47.06	31.22	115.18
1865	7/5/2025 11:20	12.92	7.96	9.61	18.36	0.97	49.77	31.24	61.36
1866	7/5/2025 11:25	12.9	7.97	9.31	4.84	0.97	54.2	31.26	61.06
1867	7/5/2025 11:30	13.09	7.98	10.71	2.36	0.97	58.83	31.28	83.29

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)
1868	7/5/2025 11:35	13.09	8	10.25	1.44	0.96	61.16	31.32	81.2
1869	7/5/2025 11:40	13.08	8.02	10.25	0.65	0.96	65.27	31.36	59.31
1870	7/5/2025 11:45	13.08	8.05	11.02	0.29	0.95	65.44	31.4	69.92
1871	7/5/2025 11:50	13.07	8.07	10.54	0.17	0.96	68.89	31.44	93.85
1872	7/5/2025 11:55	13.09	8.1	10.42	0.17	0.95	70.35	31.5	59.3
1873	7/5/2025 12:00	13.25	8.12	11.04	0.17	0.95	73.75	31.54	95.47
1874	7/5/2025 12:05	13.23	8.14	10.45	0.17	0.95	80.36	31.58	0.05
1875	7/5/2025 12:10	13.24	8.16	10.87	0.17	0.95	80.36	31.62	0.05
1876	7/5/2025 12:15	13.25	8.17	10.71	0.17	0.94	81.6	31.66	0.05
1877	7/5/2025 12:20	13.25	8.19	11.03	2.34	0.94	84.71	31.68	0.05
1878	7/5/2025 12:25	13.08	8.18	10.4	14.58	0.94	85.52	31.7	0.04
1879	7/5/2025 12:30	12.93	8.08	9.62	112.25	0.95	85.62	31.66	0
1880	7/5/2025 12:35	12.91	7.98	9.78	113.2	0.95	86.43	31.5	0
1881	7/5/2025 12:40	12.92	7.96	9.77	115.08	0.97	89.9	31.38	0.04
1882	7/5/2025 12:45	14.67	7.91	18.46	114.9	0.96	71.5	31.42	0.04
1883	7/5/2025 12:50	13.55	7.94	11.95	117.38	0.97	86.16	31.44	46.48
1884	7/5/2025 12:55	13.22	7.97	10.55	114.47	0.97	87.63	31.4	61.08
1885	7/5/2025 13:00	13.09	7.97	10.51	114.81	0.98	83.57	31.36	55.63
1886	7/5/2025 13:05	13.22	7.98	10.38	114.76	0.97	34.58	31.34	61.02
1887	7/5/2025 13:10	13.22	7.99	10.23	115.84	0.99	36.59	31.33	55.02
1888	7/5/2025 13:15	13.22	7.99	10.23	115.67	0.98	40.5	31.33	52.26
1889	7/5/2025 13:20	13.21	7.99	10.53	114.24	0.99	37.48	31.33	61.11
1890	7/5/2025 13:25	13.22	8	10.39	115.2	0.98	40.66	31.35	58.28
1891	7/5/2025 13:30	13.36	8	10.22	37.4	0.98	43.65	31.35	53.16
1892	7/5/2025 13:35	13.37	8	10.68	8.14	0.99	39.29	31.35	52.18
1893	7/5/2025 13:40	13.54	8	11.64	3.75	0.99	43.15	31.37	55.31

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)
1894	7/5/2025 13:45	13.67	8.01	11.92	1.87	0.98	41.49	31.39	57.44
1895	7/5/2025 13:50	13.69	8.03	12.25	1.41	0.98	44.16	31.41	51.94
1896	7/5/2025 13:55	13.83	8.05	11.93	0.82	0.98	44.16	31.43	52.62
1897	7/5/2025 14:00	13.86	8.07	12.41	0.48	0.98	45.66	31.47	53.43
1898	7/5/2025 14:05	13.86	8.08	12.57	0.27	0.97	47	31.51	53.2
1899	7/5/2025 14:10	13.86	8.1	12.56	0.17	0.97	49.15	31.56	63.63
1900	7/5/2025 14:15	13.85	8.13	12.87	0.17	0.97	52.98	31.57	55.31
1901	7/5/2025 14:20	13.86	8.15	12.42	0.17	0.96	45.99	31.59	55.08
1902	7/5/2025 14:25	13.87	8.16	12.43	0.17	0.97	45.99	31.61	52.75
1903	7/5/2025 14:30	13.86	8.17	12.57	0.17	0.96	45.66	31.63	51.72
1904	7/5/2025 14:35	13.86	8.19	12.73	0.43	0.96	46.83	31.65	58.37
1905	7/5/2025 14:40	13.87	8.18	12.58	3.77	0.96	49.65	31.67	55.32
1906	7/5/2025 14:45	15.69	8.13	21.03	69.9	0.95	79.5	31.88	55.4
1907	7/5/2025 14:50	14.18	8.04	14.89	111.2	0.96	52.04	31.73	57.59
1908	7/5/2025 14:55	13.95	8.02	13.44	114.26	0.97	44.33	31.66	52
1909	7/5/2025 15:00	13.82	8.01	12.67	113.6	0.98	46.44	31.54	64.81
1910	7/5/2025 15:05	13.95	8.02	12.51	115.15	0.98	49.66	31.48	48.24
1911	7/5/2025 15:10	13.97	8.02	12.39	114.73	0.99	52.1	31.46	51.96
1912	7/5/2025 15:15	13.96	8.03	12.67	115.35	0.98	54.05	31.44	61.21
1913	7/5/2025 15:20	13.95	8.03	12.91	111.96	0.99	56.14	31.37	52.43
1914	7/5/2025 15:25	13.97	8.04	12.52	113.2	0.99	60.61	31.4	50.75
1915	7/5/2025 15:30	13.96	8.04	12.35	116.36	0.99	61.36	31.38	55.06
1916	7/5/2025 15:35	13.79	8.04	11.87	117.54	0.99	61.36	31.38	53.11
1917	7/5/2025 15:40	13.78	8.05	11.55	46.36	0.99	64	31.38	51.32
1918	7/5/2025 15:45	13.96	8.05	12.51	11.81	0.99	66.62	31.38	51.94
1919	7/5/2025 15:50	14.11	8.05	12.36	7.76	0.99	71.52	31.38	60.08

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)
1920	7/5/2025 15:55	14.11	8.06	12.96	4.09	0.98	80.56	31.4	54.49
1921	7/5/2025 16:00	14.1	8.08	12.51	3.87	0.98	85.21	31.42	52.86
1922	7/5/2025 16:05	14.09	8.1	13.1	3.4	0.98	93.63	31.46	60.42
1923	7/5/2025 16:10	14.25	8.12	13.43	3.79	0.97	97.91	31.48	55.23
1924	7/5/2025 16:15	14.25	8.15	13.27	3.6	0.97	95.43	31.52	57.4
1925	7/5/2025 16:20	14.26	8.17	13.58	5.13	0.97	91.69	31.54	51.82
1926	7/5/2025 16:25	14.41	8.18	14.05	3.22	0.97	83.76	31.56	54.32
1927	7/5/2025 16:30	14.57	8.19	14.37	3.53	0.97	87.79	31.6	52.58
1928	7/5/2025 16:35	14.72	8.21	15.13	3.37	0.96	77.51	31.62	55.6
1929	7/5/2025 16:40	16.56	8.17	23.65	4.96	0.96	44.82	31.7	52.17
1930	7/5/2025 16:45	15.34	8.2	17.3	3.97	0.96	54.22	31.7	54.92
1931	7/5/2025 16:50	15.17	8.23	16.98	1.27	0.96	59.21	31.7	52.86
1932	7/5/2025 16:55	14.87	10.11	15.75	109.48	0.29	3.68	31.4	49.65
1933	7/5/2025 17:00	14.25	8.04	13.89	47.37	0.96	0.1	31.06	58.43
1934	7/5/2025 17:05	13.62	8.02	11.72	9.23	0.97	0.1	31.26	52.45
1935	7/5/2025 17:10	13.67	8.01	10.8	4.2	0.96	0.1	31.32	51.79
1936	7/5/2025 17:15	13.61	8.01	11.07	1.61	0.96	0.1	31.3	62.54
1937	7/5/2025 17:20	13.63	8.02	11.25	1.63	0.96	0.1	31.28	49.01
1938	7/5/2025 17:25	13.61	8.04	11.39	1.55	0.96	35.3	31.28	58.68
1939	7/5/2025 17:30	13.78	8.05	11.41	1.92	0.96	39.48	31.3	57.77
1940	7/5/2025 17:35	13.62	8.07	11.4	3.37	0.95	41.32	31.34	53.67
1941	7/5/2025 17:40	13.64	8.08	10.94	4.05	0.95	41.84	31.38	52.03
1942	7/5/2025 17:45	13.65	8.08	10.96	24.98	0.95	42.47	31.42	52.85
1943	7/5/2025 17:50	13.48	8.06	10.48	113.34	0.95	42.25	31.44	60.95
1944	7/5/2025 17:55	13.16	8.01	9.39	114.53	0.96	42.15	31.4	59.97
1945	7/5/2025 18:00	13.16	7.99	9.39	117.2	0.96	42.81	31.36	52.87

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)
1946	7/5/2025 18:05	13.16	7.98	9.24	119.18	0.96	43.65	31.32	48.25
1947	7/5/2025 18:10	13.17	7.98	9.07	115.9	0.96	45	31.28	59.4
1948	7/5/2025 18:15	13.16	7.99	9.07	113.72	0.96	46.92	31.26	55.61
1949	7/5/2025 18:20	13.18	7.99	9.09	117.17	0.96	48.47	31.24	48.97
1950	7/5/2025 18:25	13.16	8	8.92	112.11	0.96	50.24	31.25	51.49
1951	7/5/2025 18:30	13.18	8	9.09	111.9	0.96	62.39	31.23	50.77
1952	7/5/2025 18:35	13.17	8.01	9.55	115.67	0.96	54.93	31.23	52.12
1953	7/5/2025 18:40	15.5	7.98	19.95	113.62	0.98	93.53	31.23	48.25
1954	7/5/2025 18:45	14.26	8.01	13.9	33.34	0.97	77.67	31.23	52.49
1955	7/5/2025 18:50	13.8	8.02	11.11	6.95	0.97	39.98	31.22	57.76
1956	7/5/2025 18:55	13.67	8.03	10.66	2.93	0.97	39.29	31.24	60.32
1957	7/5/2025 19:00	13.64	8.04	10.8	1.6	0.96	40.65	31.26	50.57
1958	7/5/2025 19:05	13.64	8.05	10.63	1.4	0.96	41.8	31.27	54.92
1959	7/5/2025 19:10	13.67	8.07	10.51	0.68	0.96	37.46	31.29	48.8
1960	7/5/2025 19:15	13.64	8.09	10.64	0.36	0.95	39.82	31.31	53.1
1961	7/5/2025 19:20	13.64	8.1	11.26	0.17	0.96	38.38	31.33	48.64
1962	7/5/2025 19:25	13.64	8.12	10.49	0.17	0.95	39.82	31.35	58.29
1963	7/5/2025 19:30	13.66	8.14	10.66	0.17	0.95	41.31	31.37	53.88
1964	7/5/2025 19:35	13.67	8.16	10.48	0.17	0.95	43.29	31.39	52.44
1965	7/5/2025 19:40	13.64	8.18	10.64	0.17	0.95	44.79	31.41	54.84
1966	7/5/2025 19:45	13.64	8.19	10.65	1.26	0.95	45.79	31.43	62.74
1967	7/5/2025 19:50	13.64	8.2	10.81	3.73	0.94	46.46	31.43	51.63
1968	7/5/2025 19:55	13.64	8.2	10.51	89.35	0.94	37.95	31.45	50.44
1969	7/5/2025 20:00	13.34	8.11	9.73	112.32	0.95	37.23	31.43	50.31
1970	7/5/2025 20:05	13.25	8.03	9.51	114.17	0.95	38.72	31.34	50.43
1971	7/5/2025 20:10	13.48	8.01	9.87	115.85	0.96	40.8	31.27	80.09

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)
1972	7/5/2025 20:15	13.48	8.02	10.17	116.37	0.97	36.18	31.25	56.44
1973	7/5/2025 20:20	13.67	8.02	10.81	115.22	0.97	39.81	31.23	55.24
1974	7/5/2025 20:25	13.8	8.03	11.27	114.42	0.98	42.95	31.23	50.79
1975	7/5/2025 20:30	13.96	8.04	11.26	116.92	0.97	44.95	31.25	51.33
1976	7/5/2025 20:35	14.42	7.98	14.22	115.4	0.98	55.62	31.13	51.85
1977	7/5/2025 20:40	14.29	8.01	12.85	114.74	0.98	54.71	31.11	60.07
1978	7/5/2025 20:45	14.12	8.02	11.75	115.34	0.98	55.07	31.15	81.87
1979	7/5/2025 20:50	13.92	8.02	11.72	113.25	0.99	56.64	31.12	54.03
1980	7/5/2025 20:55	14.06	8.01	12.41	115	0.99	59.71	31.19	51.37
1981	7/5/2025 21:00	13.86	8.01	12.1	51.36	0.99	61.66	31.11	55.6
1982	7/5/2025 21:05	13.87	8.02	11.94	9.72	0.99	63.46	31.13	54.7
1983	7/5/2025 21:10	14.01	8.02	12.11	4.22	0.99	68.53	31.12	50.98
1984	7/5/2025 21:15	14.17	8.02	13.21	2.03	0.99	44.44	31.15	51.93
1985	7/5/2025 21:20	14.18	8.11	11.97	1.27	1.08	26.87	31.14	55.6
1986	7/5/2025 21:25	14.96	7.97	27.12	0.98	0.77	82.27	30.92	52.32
1987	7/5/2025 21:30	14.36	7.94	25.14	1.09	0.7	95.31	30.74	91.53
1988	7/5/2025 21:35	12.54	7.65	21.71	0.96	0.51	53.81	30.59	54.08
1989	7/5/2025 21:40	8.58	7.51	9.93	0.81	0.4	22.74	30.51	51.09
1990	7/5/2025 21:45	6.43	7.42	5.29	0.58	0.32	13.06	30.61	62.57
1991	7/5/2025 21:50	6.48	7.43	2.88	0.57	0.34	15.55	30.76	57.65
1992	7/5/2025 21:55	6.09	7.4	1.24	0.93	0.35	21.44	30.69	52.71
1993	7/5/2025 22:00	6.17	7.39	0.95	2.62	0.34	28.19	30.8	55.01
1994	7/5/2025 22:05	5.81	7.38	0.82	4.18	0.34	35.26	30.7	52.62
1995	7/5/2025 22:10	5.98	7.4	1.01	108.32	0.34	40.23	30.73	61.4
1996	7/5/2025 22:15	5.88	7.38	0.93	115	0.34	42.61	30.65	78.03
1997	7/5/2025 22:20	5.88	7.41	1.04	117.08	0.34	45.93	30.61	55.8

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)
1998	7/5/2025 22:25	5.87	7.4	1.02	115.52	0.34	49.97	30.57	52.63
1999	7/5/2025 22:30	5.63	7.39	0.92	118.7	0.34	51.34	30.49	53.93
2000	7/5/2025 22:35	5.72	7.4	1.02	114.25	0.34	53.62	30.46	53.4
2001	7/5/2025 22:40	5.72	7.38	0.83	113.96	0.34	54.82	30.32	60.35
2002	7/5/2025 22:45	5.72	7.4	1.02	113.12	0.34	57.67	30.39	61.07
2003	7/5/2025 22:50	5.36	7.38	0.82	115.02	0.33	62.47	30.22	74.19
2004	7/5/2025 22:55	5.35	7.38	0.81	113.77	0.33	62.24	30.18	54.12
2005	7/5/2025 23:00	5.34	7.38	0.81	113.24	0.33	62.73	30.1	56.8
2006	7/5/2025 23:05	5.34	7.38	0.82	112.08	0.33	63.71	30.08	50.45
2007	7/5/2025 23:10	5.34	7.38	0.81	113.89	0.33	66	30.02	49.37
2008	7/5/2025 23:15	5.36	7.38	0.82	18.83	0.33	68	29.96	52.28
2009	7/5/2025 23:20	5.34	7.38	0.81	5.57	0.33	68.17	29.94	58.12
2010	7/5/2025 23:25	5.34	7.38	0.83	2.73	0.33	69.98	29.85	53.95
2011	7/5/2025 23:30	5.35	7.39	0.82	1.83	0.34	71.76	29.84	51.44
2012	7/5/2025 23:35	5.35	7.38	0.83	1.4	0.33	75.47	29.72	59.79
2013	7/5/2025 23:40	5.34	7.38	0.82	1.06	0.33	74.57	29.69	59.77
2014	7/5/2025 23:45	5.34	7.38	0.83	0.78	0.33	74.94	29.65	50.38
2015	7/5/2025 23:50	5.36	7.38	0.82	0.65	0.33	77.03	29.53	70.78
2016	7/5/2025 23:55	5.34	7.37	0.82	0.55	0.33	78.15	29.49	52.79
2017	8/5/2025 0:00	5.35	7.38	0.82	0.43	0.33	78.32	29.45	50.23
2018	8/5/2025 0:05	5.37	7.38	0.95	0.34	0.33	79.39	29.35	55.83
2019	8/5/2025 0:10	5.37	7.37	0.83	1.72	0.33	79.57	29.11	52.86
2020	8/5/2025 0:15	5.59	7.4	1.06	3.6	0.33	79.94	29.17	53.98
2021	8/5/2025 0:20	5.58	7.4	1.04	22.55	0.33	80.29	29.09	55.95
2022	8/5/2025 0:25	5.4	7.38	0.86	110.25	0.33	0.16	28.96	52.38
2023	8/5/2025 0:30	5.34	7.4	0.83	116.6	0.33	10.2	28.94	54.47

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)
2024	8/5/2025 0:35	5.57	7.4	1.02	116.02	0.33	56.93	28.89	49.58
2025	8/5/2025 0:40	5.56	7.4	1.02	115.69	0.32	78.86	28.8	55.01
2026	8/5/2025 0:45	5.53	7.4	0.96	117.75	0.33	38.49	28.73	51.06
2027	8/5/2025 0:50	5.42	7.41	1.03	114.69	0.33	0.04	28.7	60.93
2028	8/5/2025 0:55	5.43	7.4	1.04	118.13	0.33	0.04	28.64	54.92
2029	8/5/2025 1:00	5.43	7.4	1.04	115.74	0.33	0.05	28.59	55.33
2030	8/5/2025 1:05	5.39	7.38	0.82	117.94	0.33	0.04	28.4	53.11
2031	8/5/2025 1:10	5.43	7.4	1.04	114.84	0.33	0.03	28.42	55.91
2032	8/5/2025 1:15	5.19	7.36	0.96	115.9	0.33	0.03	28.32	48.42
2033	8/5/2025 1:20	5.31	7.41	0.96	114.37	0.33	0.04	28.23	57.84
2034	8/5/2025 1:25	5.21	7.38	0.81	54.31	0.33	0.03	28.03	53.98
2035	8/5/2025 1:30	5.2	7.38	0.83	10.37	0.32	0.03	27.94	49.18
2036	8/5/2025 1:35	5.17	7.37	0.79	4.64	0.32	0.03	27.84	50.84
2037	8/5/2025 1:40	5.19	7.34	0.82	2.2	0.32	0.03	27.71	51.21
2038	8/5/2025 1:45	5.4	7.38	0.82	1.64	0.32	0.04	27.61	9.05
2039	8/5/2025 1:50	5.19	7.39	0.82	1.36	0.33	0.03	27.5	0.11
2040	8/5/2025 1:55	5.21	7.39	0.82	1.12	0.32	0.03	27.38	0.11
2041	8/5/2025 2:00	5.23	7.39	0.85	0.99	0.32	0.02	27.28	0.1
2042	8/5/2025 2:05	5.21	7.4	0.84	0.69	0.32	0.02	27.3	0.1
2043	8/5/2025 2:10	5.23	7.39	0.83	0.61	0.32	0.02	27.22	0.1
2044	8/5/2025 2:15	5.42	7.38	1.04	0.55	0.32	0.03	27.14	0.1
2045	8/5/2025 2:20	5.2	7.39	0.83	0.44	0.32	0.03	26.9	0.1
2046	8/5/2025 2:25	5.43	7.4	1.05	1.75	0.32	0.02	26.86	0.1
2047	8/5/2025 2:30	5.45	7.4	1.06	3.52	0.32	0.02	26.73	0.1
2048	8/5/2025 2:35	5.43	7.41	1.05	5.06	0.32	0.03	26.61	0.1
2049	8/5/2025 2:40	5.46	7.41	1.06	109.9	0.32	2.12	26.53	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)
2050	8/5/2025 2:45	5.44	7.42	1.06	116.04	0.32	5.47	26.45	0.11
2051	8/5/2025 2:50	5.45	7.42	1.05	116.39	0.32	8.95	26.4	0.1
2052	8/5/2025 2:55	5.45	7.43	1.06	115.65	0.32	11.6	26.34	0.1
2053	8/5/2025 3:00	5.45	7.42	1.06	114.34	0.32	18.42	26.28	62.25
2054	8/5/2025 3:05	5.44	7.43	1.05	115.42	0.32	26.15	26.22	65.27
2055	8/5/2025 3:10	5.45	7.43	1.06	115.3	0.32	34.12	26.18	89.84
2056	8/5/2025 3:15	5.46	7.43	1.05	113.65	0.32	40.67	26.13	63.81
2057	8/5/2025 3:20	5.43	7.52	1.05	112.02	0.32	49.66	26.09	96.11
2058	8/5/2025 3:25	5.42	7.69	1.04	112.09	0.32	52.82	26.11	62.86
2059	8/5/2025 3:30	5.45	7.8	1.05	113.02	0.32	60.11	26.15	92.98
2060	8/5/2025 3:35	5.44	7.87	1.05	48.72	0.32	63.23	26.14	66.36
2061	8/5/2025 3:40	5.46	7.9	1.08	9.94	0.32	67.81	26.15	62.97
2062	8/5/2025 3:45	5.46	7.89	1.07	4	0.32	74.02	26.18	58.53
2063	8/5/2025 3:50	5.46	7.88	1.08	2.1	0.32	77.05	26.18	58.52
2064	8/5/2025 3:55	5.3	7.87	1.06	1.49	0.32	79.36	26.16	95.16
2065	8/5/2025 4:00	5.21	7.86	0.85	1.35	0.32	82.57	26.09	95.14
2066	8/5/2025 4:05	5.31	7.87	1.08	1.07	0.32	86.54	26.12	80.99
2067	8/5/2025 4:10	5.29	7.87	1.05	0.75	0.32	90.43	26.09	58.32
2068	8/5/2025 4:15	5.28	7.86	1.05	0.52	0.32	93.33	26.05	65.82
2069	8/5/2025 4:20	5.3	7.83	1.07	0.45	0.32	95.79	26.03	9.82
2070	8/5/2025 4:25	5.29	7.84	1.07	0.46	0.32	97.95	26.01	0.11
2071	8/5/2025 4:30	5.3	7.84	1.06	0.42	0.32	99.02	25.97	0.11
2072	8/5/2025 4:35	5.29	7.82	1.06	0.17	0.32	96.14	25.93	0.1
2073	8/5/2025 4:40	5.3	7.73	1.06	0.34	0.32	93.99	25.95	0.11
2074	8/5/2025 4:45	5.3	7.62	1.06	1.9	0.32	92.36	25.93	0.1
2075	8/5/2025 4:50	5.3	7.41	1.08	3.51	0.32	90.09	25.91	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)
2076	8/5/2025 4:55	5.31	7.3	1.06	4.61	0.32	87.66	25.87	0.1
2077	8/5/2025 5:00	5.29	7.24	1.06	110.78	0.32	83.03	25.83	0.04
2078	8/5/2025 5:05	5.3	7.22	1.08	115.43	0.32	83.26	25.79	0.1
2079	8/5/2025 5:10	5.3	7.15	1.07	115.82	0.32	79.89	25.77	0.11
2080	8/5/2025 5:15	5.3	7.11	1.05	116.59	0.32	76.49	25.72	0.11
2081	8/5/2025 5:20	5.3	7.08	1.08	116.41	0.32	73.47	25.71	0.11
2082	8/5/2025 5:25	5.3	7.06	1.08	115.68	0.32	69.77	25.66	0.11
2083	8/5/2025 5:30	5.3	7.03	1.08	114.79	0.32	67.31	25.64	62.38
2084	8/5/2025 5:35	5.29	7.01	1.06	114.8	0.32	65.51	25.64	95.2
2085	8/5/2025 5:40	5.28	6.95	1.05	115.15	0.32	61.59	25.62	89.71
2086	8/5/2025 5:45	5.08	6.96	0.86	116.45	0.32	58.22	25.49	64.17
2087	8/5/2025 5:50	5.08	6.98	0.85	93.18	0.32	67.42	25.49	71.45
2088	8/5/2025 5:55	5.3	7	1.07	13.29	0.32	64.37	25.56	90.92
2089	8/5/2025 6:00	5.33	7.06	1.09	4.93	0.32	61.41	25.56	84.55
2090	8/5/2025 6:05	5.21	7.06	1.02	2.53	0.32	58.38	25.54	107.21
2091	8/5/2025 6:10	5.29	7.11	1.06	1.89	0.32	57.68	25.54	63.24
2092	8/5/2025 6:15	5.18	7.18	1.06	1.44	0.32	59.45	25.45	64.71
2093	8/5/2025 6:20	5.3	7.2	1.06	1.24	0.32	59.82	25.52	88.6
2094	8/5/2025 6:25	5.3	7.16	1.07	0.75	0.32	58.93	25.5	95.74
2095	8/5/2025 6:30	5.3	7.2	1.05	0.62	0.32	57.31	25.48	89.53
2096	8/5/2025 6:35	5.15	7.2	1.08	0.6	0.32	54.45	25.48	71.71
2097	8/5/2025 6:40	4.91	7.14	0.85	0.53	0.32	50.91	25.37	62.55
2098	8/5/2025 6:45	4.92	7.29	0.84	0.37	0.32	49.03	25.38	60.16
2099	8/5/2025 6:50	17.4	8.24	28.99	0.17	0.89	68.76	27.01	0.13
2100	8/5/2025 6:55	16.65	8.24	20.63	0.17	0.96	59.62	29.73	0.11
2101	8/5/2025 7:00	15.86	8.27	17.67	0.17	0.96	3.98	30.84	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)
2102	8/5/2025 7:05	15.72	8.28	16.75	0.17	0.97	51.98	31.25	0.11
2103	8/5/2025 7:10	15.55	8.47	15.03	1.27	0.12	2	28.09	0.11
2104	8/5/2025 7:15	15.09	8.25	15.27	4.95	0.87	47.22	30.21	0.1
2105	8/5/2025 7:20	14.59	8.24	13.3	0.17	0.87	47.39	31.02	0.1
2106	8/5/2025 7:25	14.12	8.21	13.46	0.17	0.84	46.23	31.32	0.1
2107	8/5/2025 7:30	12.87	8.17	10.8	0.17	0.8	39.76	31.4	0.1
2108	8/5/2025 7:35	11.8	8.07	8.81	20.98	0.76	33.23	31.48	0.1
2109	8/5/2025 7:40	11.03	8.04	7.25	112.27	0.72	30.63	31.58	0.02
2110	8/5/2025 7:45	10.71	7.98	6.62	113.87	0.67	27.44	31.68	0.02
2111	8/5/2025 7:50	11.02	7.96	7.41	116.13	0.72	31.6	31.71	65.16
2112	8/5/2025 7:55	11.48	7.94	8.03	114.66	0.77	36.86	31.62	111.83
2113	8/5/2025 8:00	12.09	7.93	8.96	113.56	0.85	41.52	31.44	65.55
2114	8/5/2025 8:05	12.41	7.93	9.12	113.89	0.84	44.68	31.26	101.62
2115	8/5/2025 8:10	12.26	7.93	8.33	113.26	0.85	46.69	31.16	107.82
2116	8/5/2025 8:15	12.42	7.92	10.04	114.14	0.93	33.06	31.1	62.19
2117	8/5/2025 8:20	13.51	7.85	12.51	113.17	0.95	30.28	30.93	62.23
2118	8/5/2025 8:25	13.97	7.91	11.59	111.6	0.97	37	30.87	124.74
2119	8/5/2025 8:30	14.28	7.95	12.37	20.5	0.98	42.4	30.95	77.54
2120	8/5/2025 8:35	14.29	7.97	11.93	5.9	1	44.07	31.04	125.03
2121	8/5/2025 8:40	14.44	7.99	12.52	2.72	1	48.07	31.1	62.7
2122	8/5/2025 8:45	14.59	8	12.99	1.67	1	52.02	31.14	96.96
2123	8/5/2025 8:50	14.73	8.01	13.61	1.22	1	53.61	31.18	60.83
2124	8/5/2025 8:55	14.76	8.03	13.63	0.81	1	43.58	31.24	64.84
2125	8/5/2025 9:00	14.92	8.04	13.78	0.56	1	43.58	31.3	81.73
2126	8/5/2025 9:05	14.65	8.02	13.98	0.36	1	41.76	31.23	62.88
2127	8/5/2025 9:10	14.64	8.04	13.37	0.17	1	34.7	31.27	59.65

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)
2128	8/5/2025 9:15	14.64	8.06	13.21	0.17	0.99	42.76	31.31	81.36
2129	8/5/2025 9:20	14.66	8.07	13.06	0.17	0.97	40.61	31.37	61.12
2130	8/5/2025 9:25	14.35	8.06	12.09	0.17	0.97	42.77	31.37	89.85
2131	8/5/2025 9:30	14.33	8.06	12.25	0.17	1	42.11	31.37	64.25
2132	8/5/2025 9:35	14.35	8.03	11.97	0.17	0.98	40.29	31.3	60.26
2133	8/5/2025 9:40	14.1	8.06	11.42	1.43	0.94	36.72	31.37	60.08
2134	8/5/2025 9:45	13.7	8.03	10.57	3.21	0.95	37.81	31.22	86.67
2135	8/5/2025 9:50	13.69	8.02	10.24	4.27	0.94	38	31.18	66.23
2136	8/5/2025 9:55	13.4	8.02	9.63	25.37	0.95	41.78	31.12	61.64
2137	8/5/2025 10:00	13.38	8.02	8.71	114.68	0.95	42.12	31.08	58.09
2138	8/5/2025 10:05	13.23	8.02	8.54	113.88	0.94	44.4	31.04	75.91
2139	8/5/2025 10:10	13.06	8.02	8.07	116.18	0.95	44.95	31	58.46
2140	8/5/2025 10:15	12.93	8.02	7.62	114.44	0.95	44.63	30.94	104.96
2141	8/5/2025 10:20	12.92	8.02	7.15	113.71	0.95	45.91	30.89	58.94
2142	8/5/2025 10:25	12.76	8.02	6.67	113.15	0.95	46.4	30.85	75.57
2143	8/5/2025 10:30	12.76	8.01	6.37	115	0.95	46.79	30.79	91.64
2144	8/5/2025 10:35	12.59	8.01	6.04	114.18	0.95	47.62	30.75	61.19
2145	8/5/2025 10:40	13.24	7.88	8.7	112.06	0.97	25.84	30.69	60.76
2146	8/5/2025 10:45	13.54	7.85	10.4	111.94	0.98	32.32	30.89	87.88
2147	8/5/2025 10:50	13.85	7.89	11.02	16.84	0.99	38	31.1	97.69
2148	8/5/2025 10:55	14.18	7.92	11.66	5.43	1	41.62	31.2	58.61
2149	8/5/2025 11:00	14.31	7.93	12.41	2.53	1	45.63	31.26	114.94
2150	8/5/2025 11:05	14.49	7.95	12.89	1.69	1	48.62	31.3	120.89
2151	8/5/2025 11:10	14.47	7.97	12.87	1.33	1	52.25	31.36	81.68
2152	8/5/2025 11:15	14.64	7.99	13.15	0.8	1	54.92	31.4	108.38
2153	8/5/2025 11:20	14.63	8.01	13.5	0.64	1	57.76	31.46	59.46

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)
2154	8/5/2025 11:25	14.63	8.02	13.18	0.34	1	59.38	31.5	81.15
2155	8/5/2025 11:30	14.61	8.04	13.18	0.17	0.99	61.68	31.56	79.96
2156	8/5/2025 11:35	14.63	8.07	13.2	0.17	1	63.48	31.62	58.83
2157	8/5/2025 11:40	14.61	8.08	13.17	0.17	0.98	64.46	31.68	118.14
2158	8/5/2025 11:45	14.63	8.1	13.18	0.17	0.99	66.75	31.72	70.64
2159	8/5/2025 11:50	14.61	8.11	13.34	0.17	0.99	66.92	31.76	64.26
2160	8/5/2025 11:55	14.63	8.13	13.34	1.29	0.99	69.21	31.82	103.76
2161	8/5/2025 12:00	14.63	8.14	12.88	2.96	0.99	69.72	31.88	60.01
2162	8/5/2025 12:05	14.61	8.15	13.18	10.18	0.98	71.49	31.92	71.15
2163	8/5/2025 12:10	14.78	8.09	14.27	113.16	0.97	76.74	32	98.72
2164	8/5/2025 12:15	14.46	8.03	13.18	111.26	0.98	76.74	32.1	57.93
2165	8/5/2025 12:20	14.31	7.99	13.03	119.2	0.99	75.9	32.06	116.14
2166	8/5/2025 12:25	14.31	7.97	12.87	116.98	1	76.43	31.94	62.37
2167	8/5/2025 12:30	14.47	7.95	12.88	117.14	1	77.51	31.82	0.09
2168	8/5/2025 12:35	14.5	7.94	12.71	116.47	1	79.49	31.74	0.05
2169	8/5/2025 12:40	14.47	7.93	13.04	116.28	1.01	82.86	31.7	0.05
2170	8/5/2025 12:45	14.62	7.93	13.32	114.62	1.01	84.24	31.66	0.05
2171	8/5/2025 12:50	14.61	7.93	13.05	113.35	1.02	86.27	31.64	0
2172	8/5/2025 12:55	14.77	7.93	14.1	115.34	1.02	88.44	31.62	0.04
2173	8/5/2025 13:00	14.76	7.93	13.78	112.61	1.02	89.2	31.6	0
2174	8/5/2025 13:05	14.76	7.93	14.08	115.05	1.03	48.08	31.6	0.05
2175	8/5/2025 13:10	14.93	7.93	14.42	112.36	1.02	48.76	31.6	0
2176	8/5/2025 13:15	14.91	7.93	14.39	17.67	1.03	48.82	31.62	36.73
2177	8/5/2025 13:20	14.93	7.93	14.41	5.29	1.03	49.47	31.63	67.37
2178	8/5/2025 13:25	15.09	7.92	15.03	2.44	1.02	48.98	31.65	62.22
2179	8/5/2025 13:30	14.94	7.91	13.95	0.17	1.01	52.1	31.65	109.21

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)
2180	8/5/2025 13:35	14.76	7.91	13.18	0.17	1.02	50.68	31.67	79.57
2181	8/5/2025 13:40	14.63	7.91	12.41	0.17	1.02	51.02	31.67	58.95
2182	8/5/2025 13:45	14.47	7.9	11.93	0.17	1.01	50.31	31.65	61.09
2183	8/5/2025 13:50	14.32	7.9	11.19	0.17	1.02	52.29	31.63	113.96
2184	8/5/2025 13:55	14.18	7.89	10.73	0.16	1.02	56.02	31.63	80.42
2185	8/5/2025 14:00	13.99	7.9	9.92	0.17	1.02	58.35	31.63	67.19
2186	8/5/2025 14:05	15.43	7.85	23.7	12.75	0.74	0.11	32.51	61.13
2187	8/5/2025 14:10	14.36	7.89	21.38	7.29	0.89	70.23	32.16	59.95
2188	8/5/2025 14:15	12.78	7.61	15.67	6.35	0.31	52.37	32.09	98.85
2189	8/5/2025 14:20	3.47	7.24	0.77	3.23	0.21	7.81	32.25	60.47
2190	8/5/2025 14:25	3.28	7.17	0.75	4.05	0.22	7.81	32.33	89.04
2191	8/5/2025 14:30	3.29	7.17	0.76	106.48	0.23	7.58	32.38	61.59
2192	8/5/2025 14:35	3.29	7.18	0.76	112.88	0.24	8.12	32.38	102.84
2193	8/5/2025 14:40	3.3	7.18	0.76	118.7	0.24	8.7	32.38	61.66
2194	8/5/2025 14:45	3.28	7.18	0.75	114.18	0.24	8.7	32.38	89.27
2195	8/5/2025 14:50	3.29	7.17	0.76	118.49	0.23	8.87	32.38	84.37
2196	8/5/2025 14:55	3.31	7.18	0.77	116.24	0.23	9.04	32.36	103.5
2197	8/5/2025 15:00	3.3	7.18	0.76	112.73	0.22	8.99	32.36	62.78
2198	8/5/2025 15:05	3.3	7.16	0.76	113.85	0.22	9.35	32.33	74.79
2199	8/5/2025 15:10	3.29	7.16	0.76	115.46	0.22	9.18	32.31	100.86
2200	8/5/2025 15:15	3.3	7.17	0.76	114.07	0.22	9.04	32.29	104.34
2201	8/5/2025 15:20	3.29	7.17	0.76	112	0.22	8.99	32.29	80.37
2202	8/5/2025 15:25	3.3	7.17	0.76	112.43	0.22	8.99	32.27	69.84
2203	8/5/2025 15:30	3.3	7.17	0.77	113.07	0.22	8.99	32.25	61.43
2204	8/5/2025 15:35	3.44	7.17	0.75	25.87	0.23	9.21	32.23	105.91
2205	8/5/2025 15:40	3.44	7.17	0.76	7.34	0.23	8.87	32.21	63.48

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)
2206	8/5/2025 15:45	3.47	7.18	0.79	3.21	0.23	9.04	32.19	107.38
2207	8/5/2025 15:50	3.46	7.18	0.78	2.09	0.23	8.86	32.17	60.65
2208	8/5/2025 15:55	3.76	7.18	0.76	1.29	0.23	8.87	32.15	98.16
2209	8/5/2025 16:00	3.16	7.18	0.78	1.15	0.21	8.87	32.13	88.35
2210	8/5/2025 16:05	2.99	7.17	0.76	0.75	0.21	8.86	32.09	86.11
2211	8/5/2025 16:10	6.71	7.29	0.78	0.29	0.55	16.66	32.16	102.95
2212	8/5/2025 16:15	12.16	7.7	9.93	4.21	0.86	45.33	32.34	82.57
2213	8/5/2025 16:20	14.02	7.88	13.66	4.47	0.94	49.98	32.18	97.04
2214	8/5/2025 16:25	12.45	7.94	10.85	4.54	0.82	40.84	32.22	65.24
2215	8/5/2025 16:30	11.07	7.92	8.55	5.83	0.72	35.69	32.43	62.56
2216	8/5/2025 16:35	9.52	7.88	5.75	7.04	0.62	28.25	32.7	0.05
2217	8/5/2025 16:40	8.26	7.81	3.11	101.68	0.53	20.93	33.01	0
2218	8/5/2025 16:45	9.2	7.79	5.11	114.85	0.62	28.26	33.23	0.05
2219	8/5/2025 16:50	12.15	7.85	10.71	112.77	0.82	47.78	32.95	0
2220	8/5/2025 16:55	13.86	7.88	13.94	117.91	0.94	59.08	32.51	0.04
2221	8/5/2025 17:00	14.8	7.89	15.36	117.59	1	55.48	32.16	0.05
2222	8/5/2025 17:05	15.26	7.91	16.75	115.79	1.03	61.01	31.94	0.05
2223	8/5/2025 17:10	15.56	7.92	17.05	116.52	1.04	60.65	31.79	0.05
2224	8/5/2025 17:15	14.8	7.91	15.34	27.41	0.66	57.98	31.69	65.26
2225	8/5/2025 17:20	8.57	7.71	4.08	6.81	0.54	13.3	31.69	65.83
2226	8/5/2025 17:25	10.74	7.77	7.91	3.34	0.67	25.28	31.81	101.45
2227	8/5/2025 17:30	11.68	7.82	9.93	1.71	0.67	32.59	31.81	92.88
2228	8/5/2025 17:35	8.59	7.72	4.35	1.57	0.54	15.42	32.03	86.08
2229	8/5/2025 17:40	11.06	7.77	8.38	2.11	0.75	35.69	32.11	62.17
2230	8/5/2025 17:45	12.01	7.84	10.56	3.43	0.79	45.51	32.04	72.41
2231	8/5/2025 17:50	12.29	7.87	11.16	4.57	0.81	48	31.98	105.04

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)
2232	8/5/2025 17:55	12.47	7.87	11.17	5.08	0.81	51.38	31.93	62.53
2233	8/5/2025 18:00	12.45	7.86	11.17	5.88	0.8	50.85	31.9	73.33
2234	8/5/2025 18:05	12.14	7.8	10.53	18.18	0.76	49.65	31.94	98.43
2235	8/5/2025 18:10	11.99	7.79	10.07	40.47	0.73	49.81	31.92	60.23
2236	8/5/2025 18:15	12	7.78	9.93	52.24	0.78	50.68	31.88	68.74
2237	8/5/2025 18:20	11.99	7.77	9.93	55.24	0.73	50.14	31.82	90.88
2238	8/5/2025 18:25	11.83	7.76	9.61	58.75	0.81	53.33	31.76	58.51
2239	8/5/2025 18:30	11.82	7.77	9.61	57.62	0.84	54.76	31.72	107.95
2240	8/5/2025 18:35	11.99	7.78	9.77	56.75	0.84	56.18	31.68	69.03
2241	8/5/2025 18:40	11.99	7.78	9.77	57.6	0.79	59.04	31.64	76.84
2242	8/5/2025 18:45	11.95	7.79	9.65	58.17	0.81	61.69	31.61	65.07
2243	8/5/2025 18:50	11.97	7.77	9.45	56.96	0.78	36.58	31.6	63.25
2244	8/5/2025 18:55	11.83	7.78	9.77	57.4	0.83	39.1	31.6	71.36
2245	8/5/2025 19:00	11.85	7.78	9.48	58.3	0.85	41.65	31.58	62.22
2246	8/5/2025 19:05	11.84	7.79	9.45	58.83	0.86	45.13	31.58	108.98
2247	8/5/2025 19:10	12.45	7.8	12.09	58.4	0.89	49.14	31.56	61.07
2248	8/5/2025 19:15	13.86	7.85	14.1	60.29	0.97	59.39	31.48	101.57
2249	8/5/2025 19:20	14.64	7.88	19.08	58.13	1.01	66.77	31.42	60.52
2250	8/5/2025 19:25	14.02	7.87	15.98	60.53	0.95	53.5	31.36	101.59
2251	8/5/2025 19:30	13.7	7.85	13.34	61.9	0.96	49.47	31.32	90.03
2252	8/5/2025 19:35	13.82	7.87	13.07	60.93	0.87	51.53	31.3	100.28
2253	8/5/2025 19:40	8.1	7.68	2.79	83.06	0.42	18.18	31.37	64.2
2254	8/5/2025 19:45	6.12	7.59	0.8	111.84	0.38	12.86	31.74	82.31
2255	8/5/2025 19:50	6.11	7.53	0.79	118.56	0.37	13.63	32.33	62.37
2256	8/5/2025 19:55	6.26	7.58	0.79	119.25	0.36	15.93	32.6	59.96
2257	8/5/2025 20:00	6.1	7.56	0.79	116.35	0.36	18.83	32.68	60.7

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)
2258	8/5/2025 20:05	6.27	7.55	0.79	117.71	0.38	21.63	32.68	96.45
2259	8/5/2025 20:10	6.11	7.57	0.79	115.18	0.38	23.44	32.7	64.83
2260	8/5/2025 20:15	5.95	7.58	0.79	115.96	0.39	24.58	32.7	99.85
2261	8/5/2025 20:20	6.12	7.56	0.8	113.05	0.39	31.06	32.72	73.66
2262	8/5/2025 20:25	5.95	7.57	0.79	118.19	0.39	34.02	32.72	59.98
2263	8/5/2025 20:30	6.14	7.56	0.81	115.94	0.39	38.55	32.77	84.07
2264	8/5/2025 20:35	5.95	7.59	0.79	113.62	0.4	40.27	32.75	100.44
2265	8/5/2025 20:40	6.11	7.58	0.8	114.4	0.38	43.3	32.77	64
2266	8/5/2025 20:45	6.12	7.58	0.79	115.31	0.38	47.8	32.79	63.41
2267	8/5/2025 20:50	6.13	7.59	0.82	113.75	0.38	47.74	32.79	98.58
2268	8/5/2025 20:55	5.97	7.59	0.8	113.2	0.38	49.88	32.79	89.41
2269	8/5/2025 21:00	6.13	7.57	0.81	112.21	0.37	53.6	32.79	57.04
2270	8/5/2025 21:05	6.12	7.59	0.81	50.49	0.4	59.37	32.77	1.65
2271	8/5/2025 21:10	6.11	7.58	0.81	9.97	0.4	61.67	32.75	0.1
2272	8/5/2025 21:15	6.11	7.6	0.8	3.8	0.4	59.91	32.73	0.1
2273	8/5/2025 21:20	6.25	7.59	0.79	1.94	0.4	60.79	32.71	0.09
2274	8/5/2025 21:25	6.28	7.59	0.82	1.33	0.4	64.61	32.73	0.1
2275	8/5/2025 21:30	6.12	7.61	0.82	1.17	0.4	63.97	32.75	0.1
2276	8/5/2025 21:35	6.28	7.59	0.82	0.76	0.39	66.07	32.75	0.09
2277	8/5/2025 21:40	6.27	7.61	0.81	0.5	0.38	67.88	32.75	0.1
2278	8/5/2025 21:45	6.12	7.6	0.82	0.36	0.39	69.68	32.77	0.09
2279	8/5/2025 21:50	6.14	7.61	0.82	0.17	0.39	70.29	32.77	0.09
2280	8/5/2025 21:55	6.41	7.58	0.8	0.17	0.38	21.11	32.77	0.09
2281	8/5/2025 22:00	6.28	7.57	0.82	1.84	0.38	14.67	32.71	0.09
2282	8/5/2025 22:05	6.27	7.58	0.81	3.68	0.37	14.13	32.73	60.82
2283	8/5/2025 22:10	5.98	7.61	0.82	44.63	0.38	13.78	32.75	64.21

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)
2284	8/5/2025 22:15	5.96	7.6	0.82	114.75	0.37	13.78	32.77	92.06
2285	8/5/2025 22:20	5.82	7.55	0.83	116.34	0.38	13.77	32.77	86.27
2286	8/5/2025 22:25	5.95	7.54	0.8	118.68	0.39	14.66	32.73	97.34
2287	8/5/2025 22:30	5.96	7.54	0.8	118.39	0.4	15.37	32.67	62.67
2288	8/5/2025 22:35	5.96	7.53	0.8	115.04	0.39	17.99	32.65	90.73
2289	8/5/2025 22:40	5.97	7.54	0.81	114.06	0.39	19.46	32.63	64.87
2290	8/5/2025 22:45	5.95	7.53	0.79	117.89	0.39	19.45	32.61	95.75
2291	8/5/2025 22:50	5.96	7.52	0.81	114.1	0.38	21.27	32.63	97.89
2292	8/5/2025 22:55	5.96	7.53	0.79	113.24	0.37	20.88	32.61	73.02
2293	8/5/2025 23:00	5.8	7.53	0.81	114.45	0.38	22.26	32.61	93.45
2294	8/5/2025 23:05	5.97	7.53	0.83	115.76	0.38	23.41	32.61	109.19
2295	8/5/2025 23:10	5.97	7.53	0.82	116.05	0.38	24.73	32.61	104.58
2296	8/5/2025 23:15	5.79	7.53	0.81	19.31	0.37	27.02	32.59	104.97
2297	8/5/2025 23:20	5.94	7.52	0.79	5.43	0.37	26.03	32.61	85.85
2298	8/5/2025 23:25	6.12	7.52	0.82	2.65	0.37	28.37	32.59	0.11
2299	8/5/2025 23:30	6.11	7.52	0.79	1.39	0.38	29.09	32.59	0.1
2300	8/5/2025 23:35	6.12	7.52	0.83	1.18	0.37	30.18	32.57	0.1
2301	8/5/2025 23:40	6.12	7.52	0.81	0.7	0.38	33.27	32.57	0.1
2302	8/5/2025 23:45	6.26	7.54	0.8	0.73	0.37	32.72	32.57	0.1
2303	8/5/2025 23:50	6.11	7.54	0.8	0.53	0.38	33.99	32.59	0.1
2304	8/5/2025 23:55	6.29	7.54	0.83	0.31	0.39	38.16	32.59	0.1
2305	9/5/2025 0:00	6.25	7.55	0.79	0.17	0.38	38.16	32.49	0.1
2306	9/5/2025 0:05	6.45	7.59	0.83	0.17	0.37	35.8	32.53	0.1
2307	9/5/2025 0:10	6.56	7.58	0.79	0.17	0.38	40.11	32.57	0.1
2308	9/5/2025 0:15	6.46	7.6	0.83	2.03	0.37	40.44	32.59	0.09
2309	9/5/2025 0:20	6.41	7.6	0.79	3.81	0.38	37.99	32.61	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)
2310	9/5/2025 0:25	6.58	7.6	0.8	38.38	0.37	41.27	32.61	0.1
2311	9/5/2025 0:30	6.43	7.61	0.8	112.34	0.39	40.89	32.59	89.83
2312	9/5/2025 0:35	6.27	7.55	0.8	116.73	0.38	40.95	32.57	91.86
2313	9/5/2025 0:40	6.12	7.52	0.83	116.58	0.38	40.61	32.51	62.2
2314	9/5/2025 0:45	6.11	7.51	0.8	115.28	0.38	45.76	32.48	98.34
2315	9/5/2025 0:50	6.12	7.52	0.81	114.96	0.39	45.1	32.51	65.58
2316	9/5/2025 0:55	6.24	7.52	0.79	117.2	0.39	48.09	32.51	96.16
2317	9/5/2025 1:00	6.11	7.52	0.79	111.78	0.37	48.86	32.49	63.56
2318	9/5/2025 1:05	5.95	7.53	0.81	114	0.38	50.6	32.49	103.38
2319	9/5/2025 1:10	6.13	7.52	0.82	113.37	0.38	51.09	32.49	96.35
2320	9/5/2025 1:15	6.12	7.51	0.82	114.23	0.38	51.85	32.49	68.03
2321	9/5/2025 1:20	6.12	7.52	0.82	111.82	0.38	53.58	32.49	76.84
2322	9/5/2025 1:25	6.13	7.51	0.83	37.02	0.38	52.57	32.49	61.09
2323	9/5/2025 1:30	6.11	7.52	0.81	7.33	0.38	53.27	32.49	87.29
2324	9/5/2025 1:35	6.12	7.51	0.82	3.26	0.38	55.59	32.49	108.93
2325	9/5/2025 1:40	6.12	7.52	0.83	1.63	0.36	54.69	32.49	92.03
2326	9/5/2025 1:45	6.14	7.51	0.83	1.25	0.37	58.97	32.49	67.55
2327	9/5/2025 1:50	6.43	7.48	1.13	1.06	0.38	68.18	32.45	0.11
2328	9/5/2025 1:55	6.13	7.5	0.83	0.69	0.37	61.46	32.38	0.1
2329	9/5/2025 2:00	5.97	7.51	0.83	0.54	0.37	61.46	32.43	0.1
2330	9/5/2025 2:05	5.97	7.52	0.83	0.17	0.36	61.98	32.49	0.1
2331	9/5/2025 2:10	5.97	7.53	0.83	0.17	0.36	62.63	32.51	0.1
2332	9/5/2025 2:15	6.14	7.53	0.83	0.17	0.37	65.4	32.51	0.1
2333	9/5/2025 2:20	6.12	7.54	0.82	0.17	0.37	63.12	32.51	0.1
2334	9/5/2025 2:25	6.13	7.55	0.82	0.17	0.37	65.56	32.51	0.1
2335	9/5/2025 2:30	6.13	7.54	0.83	1.64	0.36	62.63	32.51	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)
2336	9/5/2025 2:35	6.14	7.56	0.83	3.59	0.36	65.39	32.51	0.1
2337	9/5/2025 2:40	5.98	7.56	0.83	9.29	0.36	66.22	32.51	0.1
2338	9/5/2025 2:45	5.98	7.54	0.83	112.44	0.36	65.99	32.51	0.03
2339	9/5/2025 2:50	5.8	7.51	0.81	116.35	0.36	95.11	32.51	0.1
2340	9/5/2025 2:55	5.82	7.49	0.82	114.86	0.36	96.19	32.47	0.1
2341	9/5/2025 3:00	5.8	7.48	0.82	113.3	0.36	94.52	32.45	67.93
2342	9/5/2025 3:05	5.82	7.47	0.82	117.04	0.36	96.72	32.43	64.51
2343	9/5/2025 3:10	5.8	7.46	0.8	115.85	0.36	96.74	32.41	62.99
2344	9/5/2025 3:15	5.82	7.48	0.83	115.64	0.35	98.53	32.41	64.27
2345	9/5/2025 3:20	5.8	7.48	0.81	111.15	0.36	99.39	32.38	90.49
2346	9/5/2025 3:25	5.66	7.48	0.83	115.13	0.36	99.61	32.38	61.41
2347	9/5/2025 3:30	5.82	7.47	0.82	118.28	0.36	99.62	32.38	63.09
2348	9/5/2025 3:35	5.8	7.48	0.81	106.04	0.35	99.39	32.38	104.54
2349	9/5/2025 3:40	5.81	7.49	0.83	14.08	0.35	99.07	32.36	67.12
2350	9/5/2025 3:45	5.66	7.47	0.82	4.82	0.35	98.38	32.39	77.7
2351	9/5/2025 3:50	5.96	7.44	0.82	2.49	0.37	93.21	32.33	103.9
2352	9/5/2025 3:55	5.98	7.46	0.83	1.58	0.36	95.29	32.26	120.76
2353	9/5/2025 4:00	5.98	7.49	0.82	1.23	0.37	93.04	32.35	60.97
2354	9/5/2025 4:05	5.98	7.5	0.83	0.94	0.36	91.76	32.39	74.24
2355	9/5/2025 4:10	5.97	7.52	0.8	0.66	0.35	89.17	32.43	0.12
2356	9/5/2025 4:15	5.95	7.52	0.81	0.39	0.36	87.39	32.43	0.11
2357	9/5/2025 4:20	5.96	7.54	0.83	0.22	0.36	88.19	32.45	0.1
2358	9/5/2025 4:25	5.98	7.52	0.83	0.17	0.35	85.13	32.45	0.1
2359	9/5/2025 4:30	5.96	7.53	0.8	0.17	0.35	83.85	32.47	0.1
2360	9/5/2025 4:35	5.97	7.55	0.81	0.17	0.35	82.33	32.47	0.11
2361	9/5/2025 4:40	5.96	7.55	0.81	0.17	0.35	79.75	32.47	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)
2362	9/5/2025 4:45	6.11	7.57	0.81	0.17	0.36	77.79	32.47	0.1
2363	9/5/2025 4:50	6.12	7.56	0.81	2.45	0.36	76	32.47	0.1
2364	9/5/2025 4:55	5.97	7.56	0.82	4.11	0.36	75.47	32.47	0.1
2365	9/5/2025 5:00	6.12	7.56	0.8	18.13	0.36	78.14	32.47	0.1
2366	9/5/2025 5:05	5.96	7.55	0.8	112.01	0.35	74.88	32.45	0.03
2367	9/5/2025 5:10	5.81	7.49	0.81	116.1	0.36	76	32.43	0.1
2368	9/5/2025 5:15	5.79	7.48	0.79	117.5	0.37	77.07	32.37	0.1
2369	9/5/2025 5:20	5.66	7.47	0.82	117.79	0.35	76.71	32.35	50.24
2370	9/5/2025 5:25	5.66	7.47	0.83	116.33	0.35	72.08	32.37	60.09
2371	9/5/2025 5:30	5.48	7.46	0.8	113.55	0.34	67.45	32.43	72.97
2372	9/5/2025 5:35	5.81	7.46	0.83	115	0.35	67.34	32.43	60.71
2373	9/5/2025 5:40	5.97	7.47	0.81	117.05	0.37	67.07	32.37	58.63
2374	9/5/2025 5:45	6.41	7.43	0.8	113.32	0.38	56.76	32.23	61.69
2375	9/5/2025 5:50	6.11	7.45	0.81	25.04	0.37	63.26	32.12	62.09
2376	9/5/2025 5:55	6.12	7.45	0.81	6.46	0.36	61.08	32.16	58.74
2377	9/5/2025 6:00	6.11	7.45	0.81	3.11	0.36	61.27	32.19	56.6
2378	9/5/2025 6:05	5.98	7.45	0.83	1.72	0.35	58.59	32.2	56.8
2379	9/5/2025 6:10	5.8	7.44	0.8	1.32	0.34	59.3	32.25	69.76
2380	9/5/2025 6:15	5.52	7.45	0.84	1.14	0.32	56.09	32.33	64.26
2381	9/5/2025 6:20	5.5	7.46	0.83	0.71	0.33	55.91	32.37	59.06
2382	9/5/2025 6:25	5.34	7.46	0.8	0.58	0.32	55.56	32.41	61.31
2383	9/5/2025 6:30	5.51	7.47	0.83	0.32	0.32	54.31	32.43	55.96
2384	9/5/2025 6:35	5.36	7.48	0.83	0.17	0.32	54.14	32.45	54.22
2385	9/5/2025 6:40	5.35	7.49	0.83	0.17	0.33	54.14	32.45	59.6
2386	9/5/2025 6:45	5.34	7.49	0.81	0.17	0.33	55.21	32.48	56.31
2387	9/5/2025 6:50	24.9	7.63	86.03	0.17	0.6	0.04	32.43	55.59

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)
2388	9/5/2025 6:55	11.86	7.78	17.08	0.17	0.49	80.46	32.24	66.02
2389	9/5/2025 7:00	7.5	7.62	3.12	0.17	0.45	13.57	32.31	66.34
2390	9/5/2025 7:05	10.6	7.77	7.16	0.17	0.74	96.53	32.21	64.03
2391	9/5/2025 7:10	12.48	7.86	9.8	0.17	0.89	30.35	31.92	53.79
2392	9/5/2025 7:15	13.39	7.92	11.19	1.47	0.96	36.69	31.72	55.48
2393	9/5/2025 7:20	14.02	7.95	12.28	3.88	0.99	40.27	31.6	65.08
2394	9/5/2025 7:25	14.33	7.96	12.42	4.59	1.02	43.25	31.51	60.23
2395	9/5/2025 7:30	14.36	7.96	12.61	113.85	1.02	44.87	31.47	56.36
2396	9/5/2025 7:35	14.33	7.91	12.13	117.52	1.03	45.43	31.43	55.39
2397	9/5/2025 7:40	14.19	7.84	11.67	117.23	1.04	45.43	31.35	58.53
2398	9/5/2025 7:45	14.34	7.74	13.05	114.39	1.04	50.08	31.25	59.08
2399	9/5/2025 7:50	14.18	7.74	12.28	114.26	1.04	49.08	31.15	54.77
2400	9/5/2025 7:55	14.18	7.75	11.97	116.19	1.04	49.43	31.15	59.26
2401	9/5/2025 8:00	14.18	7.75	11.8	112.02	1.04	50.91	31.17	58.78
2402	9/5/2025 8:05	14.17	7.76	11.34	114.82	1.04	39.95	31.21	54.71
2403	9/5/2025 8:10	14.03	7.76	11.66	112.5	1.04	39.55	31.23	55.21
2404	9/5/2025 8:15	14.02	7.77	11.35	112.08	1.03	40.72	31.23	57.89
2405	9/5/2025 8:20	14.01	7.77	11.02	76.82	1.03	42.11	31.23	53.64
2406	9/5/2025 8:25	14.02	7.77	10.88	11.16	1.03	43.77	31.25	56.15
2407	9/5/2025 8:30	14.02	7.77	11.19	4.41	1.03	45.43	31.25	56.3
2408	9/5/2025 8:35	14.02	7.78	11.66	2.21	1.03	46.43	31.26	51.55
2409	9/5/2025 8:40	14.18	7.78	11.5	1.16	1.02	48.89	31.31	56.94
2410	9/5/2025 8:45	14.18	7.8	11.5	0.97	1.02	50.8	31.33	56.73
2411	9/5/2025 8:50	14.18	7.82	11.81	0.65	1.02	52.94	31.33	58.05
2412	9/5/2025 8:55	14.18	7.84	11.66	0.5	1.01	54.89	31.37	60.21
2413	9/5/2025 9:00	14.18	7.86	11.82	0.31	1.01	41.44	31.41	55.03

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)
2414	9/5/2025 9:05	14.18	7.87	11.8	0.17	1.01	42.94	31.45	53.08
2415	9/5/2025 9:10	14.18	7.9	11.8	0.17	1.01	43.78	31.49	59.42
2416	9/5/2025 9:15	14.18	7.93	11.81	0.17	1.01	45.77	31.53	54.5
2417	9/5/2025 9:20	14.17	7.95	11.34	0.17	1	47.1	31.55	52.99
2418	9/5/2025 9:25	14.18	7.96	11.5	0.17	1	39.79	31.59	54.52
2419	9/5/2025 9:30	14.18	7.98	11.65	0.16	1	42.93	31.63	57.93
2420	9/5/2025 9:35	14.48	7.98	12.89	0.17	0.99	47.44	31.69	51.67
2421	9/5/2025 9:40	14.47	7.91	13.34	0.17	0.99	51.7	31.73	55.99
2422	9/5/2025 9:45	14.33	7.93	12.43	1.94	0.98	46.03	31.77	53.22
2423	9/5/2025 9:50	14.33	7.95	12.1	3.51	0.98	47.61	31.81	55.89
2424	9/5/2025 9:55	14.18	7.97	11.51	4.58	0.98	47.13	31.83	55.47
2425	9/5/2025 10:00	14	7.96	11.17	111.74	0.98	47.56	31.85	53.14
2426	9/5/2025 10:05	13.84	7.9	10.54	117.42	0.99	48.95	31.83	56.43
2427	9/5/2025 10:10	13.71	7.83	10.25	115.83	0.99	48.12	31.73	51.94
2428	9/5/2025 10:15	13.7	7.79	10.09	119.62	0.99	45.95	31.69	53.88
2429	9/5/2025 10:20	13.54	7.75	10.09	118.77	0.99	46.63	31.62	54.2
2430	9/5/2025 10:25	13.54	7.74	9.78	116.44	1	36.57	31.56	53.79
2431	9/5/2025 10:30	13.56	7.85	10.1	119.68	1	36.75	30.97	52.54
2432	9/5/2025 10:35	13.69	6.66	10.23	118.49	0.96	27.68	31.18	51.15
2433	9/5/2025 10:40	13.68	7.03	10.69	113.89	1.02	35.26	31.4	61.81
2434	9/5/2025 10:45	13.69	7.03	10.08	116.88	1.03	29.87	31.48	53.45
2435	9/5/2025 10:50	13.69	7.02	10.25	115.76	1.03	28.61	31.53	51.05
2436	9/5/2025 10:55	13.69	7.02	10.24	51.93	1.04	30.96	31.58	0.09
2437	9/5/2025 11:00	13.71	7.03	10.25	9.81	1.04	32.96	31.59	0.08
2438	9/5/2025 11:05	13.72	7.03	10.58	3.9	1.04	34.95	31.6	0.06
2439	9/5/2025 11:10	13.86	7.03	10.86	2.08	1.04	36.04	31.61	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)
2440	9/5/2025 11:15	13.86	7.03	10.74	1.3	1.04	38.03	31.61	0.06
2441	9/5/2025 11:20	13.99	7.04	10.87	1.05	1.03	40	31.65	0.06
2442	9/5/2025 11:25	14.03	7.05	11.15	0.79	1.03	41.99	31.69	0.05
2443	9/5/2025 11:30	14	7.07	11.15	0.46	1.02	43.65	31.76	0.06
2444	9/5/2025 11:35	14	7.08	11.46	0.42	1.01	46.4	31.84	0.05
2445	9/5/2025 11:40	14.14	7.06	11.45	0.19	1.01	50.84	32.02	0.05
2446	9/5/2025 11:45	14.15	7.11	11.47	0.17	1.01	51.73	32.08	0.04
2447	9/5/2025 11:50	14.16	7.14	11.32	0.17	1.01	54.4	32.1	60.05
2448	9/5/2025 11:55	14.15	7.17	11.62	0.17	1.01	54.39	32.08	67.24
2449	9/5/2025 12:00	14.15	7.2	11.93	1.47	1.01	56.18	32.1	62.96
2450	9/5/2025 12:05	14.14	7.21	11.77	3.21	1.01	57.08	32.12	69.37
2451	9/5/2025 12:10	14.15	7.22	11.78	4.48	1	57.96	32.14	73.15
2452	9/5/2025 12:15	13.99	7.21	11.15	107.54	1	59.51	32.16	75.67
2453	9/5/2025 12:20	14.01	7.18	10.86	114.62	1.01	59.22	32.16	78.86
2454	9/5/2025 12:25	13.84	7.1	10.7	115.68	1.02	59.1	32.06	56.68
2455	9/5/2025 12:30	13.69	7.06	10.85	115.87	1.02	60.27	31.96	55.27
2456	9/5/2025 12:35	13.83	7.03	10.68	115.3	1.03	61.34	31.85	76.13
2457	9/5/2025 12:40	13.85	7.02	10.7	115.47	1.03	63.17	31.8	62.04
2458	9/5/2025 12:45	13.84	7.02	11.05	118.23	1.03	65.3	31.78	55.91
2459	9/5/2025 12:50	14	7.02	11.31	115.07	1.03	67.59	31.76	71.18
2460	9/5/2025 12:55	13.85	7.02	11.46	115.43	1.03	69.39	31.77	57.4
2461	9/5/2025 13:00	13.99	7.02	11.32	116.15	1.03	72	31.78	54.18
2462	9/5/2025 13:05	14	7.02	11.32	113.98	1.03	36.17	31.78	76.28
2463	9/5/2025 13:10	14	7.02	11.16	39.22	1.04	38.03	31.8	51.87
2464	9/5/2025 13:15	14	7.02	11.48	7.88	1.04	39.72	31.79	53.61
2465	9/5/2025 13:20	14.01	7.02	11.48	3.42	1.04	41.33	31.79	57.32

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)
2466	9/5/2025 13:25	14.02	7.02	11.8	1.92	1.04	43	31.81	80.63
2467	9/5/2025 13:30	14.78	7.01	15.5	1.47	1.02	55.12	31.85	72.56
2468	9/5/2025 13:35	14.45	6.99	13.16	1.1	1.02	54.58	32.04	70.73
2469	9/5/2025 13:40	14.33	7.02	12.41	0.9	1.01	54.22	32.08	52.01
2470	9/5/2025 13:45	14.16	7.04	12.26	0.72	1.01	55.12	32.06	77.66
2471	9/5/2025 13:50	14.17	7.06	11.94	0.43	1.01	56.01	32.04	52
2472	9/5/2025 13:55	14.17	7.08	11.64	0.31	1.01	39.66	32.04	69.92
2473	9/5/2025 14:00	14.18	7.09	11.65	0.18	1.01	40.18	32.06	51.76
2474	9/5/2025 14:05	14.17	7.11	11.65	0.17	1.01	41.01	32.08	51.71
2475	9/5/2025 14:10	14.19	7.12	11.65	0.16	1.01	23.26	32.1	54.47
2476	9/5/2025 14:15	14.16	7.13	11.5	1.64	1.01	58.32	32.13	52.92
2477	9/5/2025 14:20	14.15	7.14	11.32	3.34	1	38.41	32.17	79.75
2478	9/5/2025 14:25	14.18	7.15	11.19	4.58	1	39.49	32.19	52.22
2479	9/5/2025 14:30	14.04	7.15	10.74	110.45	1	40.64	32.22	85.88
2480	9/5/2025 14:35	13.87	7.12	10.74	117.02	1	41.02	32.21	53.39
2481	9/5/2025 14:40	13.72	7.06	10.58	118.5	1.01	40.69	32.17	55.84
2482	9/5/2025 14:45	13.71	7.02	10.57	119.08	1.01	38.59	32.09	90.92
2483	9/5/2025 14:50	13.72	6.99	10.57	125.75	1.02	37.34	32.03	52.04
2484	9/5/2025 14:55	13.68	6.98	10.38	115.6	1.02	39.14	31.99	81.38
2485	9/5/2025 15:00	13.7	6.97	10.09	115.03	1.02	40.03	31.97	52.66
2486	9/5/2025 15:05	13.71	6.97	10.4	115.68	1.02	37.34	31.95	54.73
2487	9/5/2025 15:10	13.69	6.97	10.7	116.09	1.02	39.68	31.95	96.27
2488	9/5/2025 15:15	13.71	6.97	10.26	116.25	1.02	40.69	31.95	58.71
2489	9/5/2025 15:20	13.7	6.98	10.4	113.55	1.02	43.3	31.95	51.97
2490	9/5/2025 15:25	13.7	6.98	10.39	116.12	1.02	36.79	31.95	70.62
2491	9/5/2025 15:30	13.87	6.96	11.49	26.27	1.01	40.53	31.97	50.94

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)
2492	9/5/2025 15:35	13.87	6.96	11.34	6.74	1.02	44.5	32.13	53.11
2493	9/5/2025 15:40	14.03	6.98	11.51	3.27	1.03	46.34	32.13	55.16
2494	9/5/2025 15:45	14.03	6.99	11.66	1.77	1.02	39.86	32.07	54.02
2495	9/5/2025 15:50	14.03	7	11.81	1.37	1.03	41.67	32.03	66.16
2496	9/5/2025 15:55	14.18	7.02	11.65	1.08	1.02	44	32.01	51.08
2497	9/5/2025 16:00	14.17	7.04	11.64	0.85	1.01	45.67	32.03	55.3
2498	9/5/2025 16:05	14.18	7.06	11.95	0.63	1.02	46.67	32.05	90
2499	9/5/2025 16:10	14.17	7.08	11.64	0.45	1.01	47.17	32.07	53.74
2500	9/5/2025 16:15	14.16	7.1	11.64	0.17	1.01	41.17	32.12	55.39
2501	9/5/2025 16:20	14.17	7.11	11.33	0.17	1.01	42.84	32.13	59.1
2502	9/5/2025 16:25	14.18	7.12	11.5	0.17	1	47.66	32.18	84.9
2503	9/5/2025 16:30	14.16	7.14	11.64	2.07	1	48.65	32.22	54.35
2504	9/5/2025 16:35	14.18	7.15	11.19	3.64	1	52.47	32.24	61.88
2505	9/5/2025 16:40	14.18	7.16	11.18	35.42	1	42.17	32.28	71.09
2506	9/5/2025 16:45	14.03	7.15	11.49	110.81	1	42.94	32.28	61.08
2507	9/5/2025 16:50	13.86	7.08	11.03	118.56	1	38.77	32.24	78.2
2508	9/5/2025 16:55	13.85	7.03	10.87	118.94	1.01	38.76	32.16	53.18
2509	9/5/2025 17:00	13.71	6.99	10.73	116.89	1.02	44.49	32.05	51.25
2510	9/5/2025 17:05	13.87	6.98	10.73	115.6	1.02	39.67	31.99	66.28
2511	9/5/2025 17:10	13.86	6.98	10.7	118.18	1.02	41.5	31.94	0.08
2512	9/5/2025 17:15	13.86	6.98	11.02	119.1	1.02	42.48	31.89	0.06
2513	9/5/2025 17:20	13.86	6.98	11.01	117.93	1.03	44.99	31.88	0.06
2514	9/5/2025 17:25	14.47	6.94	13.79	116.42	1.02	55.13	31.92	0.06
2515	9/5/2025 17:30	14.17	6.94	12.57	109.34	1.02	54.52	32.02	0
2516	9/5/2025 17:35	14.03	6.95	11.82	118.05	1.01	54.06	32	0.06
2517	9/5/2025 17:40	13.85	6.95	11.63	114.29	1.02	54.59	31.94	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)
2518	9/5/2025 17:45	13.85	6.95	11.01	48.17	1.02	58.15	31.88	0.06
2519	9/5/2025 17:50	13.86	6.96	11.32	9.41	1.03	60.83	31.84	0.06
2520	9/5/2025 17:55	13.86	6.96	11.34	4.32	1.03	62.37	31.82	0.08
2521	9/5/2025 18:00	14.01	6.96	10.87	2.05	1.02	64.48	31.8	0.08
2522	9/5/2025 18:05	14	6.97	11.48	1.47	1.02	66.27	31.8	0.08
2523	9/5/2025 18:10	14.01	6.97	11.32	0.98	1.02	68.25	31.78	61.02
2524	9/5/2025 18:15	14.01	6.98	11.61	0.55	1.02	68.57	31.8	82.07
2525	9/5/2025 18:20	13.99	7	11.93	0.45	1.01	70.19	31.8	97.92
2526	9/5/2025 18:25	14.15	7.01	11.63	0.32	1.01	72.87	31.82	105.59
2527	9/5/2025 18:30	14.15	7.03	11.93	0.17	1.01	73.57	31.84	61.84
2528	9/5/2025 18:35	14.15	7.04	10.86	0.17	1	74.65	31.84	61.74
2529	9/5/2025 18:40	14.16	7.06	11.64	0.17	1	75.89	31.86	80.89
2530	9/5/2025 18:45	14.15	7.06	11.31	0.17	1.01	77.33	31.88	129.08
2531	9/5/2025 18:50	14.15	7.08	11.47	1.92	1	79.11	31.9	60.84
2532	9/5/2025 18:55	14.16	7.09	11.32	3.7	1	79.82	31.92	79.01
2533	9/5/2025 19:00	14.16	7.09	11.64	8.72	1	77.14	31.94	96.9
2534	9/5/2025 19:05	13.99	7.09	11.16	113.79	0.99	77.62	31.94	63.35
2535	9/5/2025 19:10	13.85	7.05	10.56	116.46	1	39.45	31.92	92.74
2536	9/5/2025 19:15	13.71	7	10.7	118.11	1	39.1	31.86	77.86
2537	9/5/2025 19:20	11.54	6.95	7.15	115.18	0.66	28.58	31.72	82.57
2538	9/5/2025 19:25	10.6	6.86	5.9	119.54	0.58	26.55	31.62	80.71
2539	9/5/2025 19:30	9.97	6.85	4.51	116.74	0.59	23.76	31.62	60.54
2540	9/5/2025 19:35	9.82	6.86	4.96	113.75	0.54	24.2	31.66	61.82
2541	9/5/2025 19:40	9.81	6.86	4.64	115.92	0.56	27.06	31.7	61.49
2542	9/5/2025 19:45	11.07	6.89	6.37	114.92	0.84	33.47	31.7	105.62
2543	9/5/2025 19:50	12.3	6.92	8.54	113.17	0.91	45.73	31.68	70.11

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)
2544	9/5/2025 19:55	12.77	6.93	9.47	111.86	0.96	32.87	31.64	58.84
2545	9/5/2025 20:00	13.25	6.94	10.25	65.77	0.99	35.65	31.6	1.97
2546	9/5/2025 20:05	13.38	6.95	10.08	11.23	1	41.14	31.58	0.1
2547	9/5/2025 20:10	13.56	6.95	10.87	4.59	1.01	43.27	31.56	0.09
2548	9/5/2025 20:15	13.7	6.96	10.7	2.05	1.02	45.12	31.56	0.09
2549	9/5/2025 20:20	13.69	6.96	11.02	1.5	1.01	48.62	31.56	0.09
2550	9/5/2025 20:25	13.85	6.97	10.39	1.15	1.01	51.17	31.58	0.1
2551	9/5/2025 20:30	13.85	6.98	11.33	0.83	1.01	52.95	31.58	0.09
2552	9/5/2025 20:35	13.86	7	11.18	0.6	1.01	54.28	31.62	0.09
2553	9/5/2025 20:40	13.99	7.01	11.32	0.43	1	56.34	31.64	0.09
2554	9/5/2025 20:45	13.84	7.03	11	0.17	1	57.58	31.66	0.09
2555	9/5/2025 20:50	13.87	7.05	10.72	0.17	1	59.72	31.68	0.09
2556	9/5/2025 20:55	14.02	7.06	10.86	0.17	0.99	59.89	31.69	96.68
2557	9/5/2025 21:00	13.86	7.08	11.03	0.17	0.99	61.32	31.71	72.39
2558	9/5/2025 21:05	14	7.09	11.49	2.68	0.99	63.15	31.71	90.93
2559	9/5/2025 21:10	14.01	7.1	10.86	4.09	0.99	64.61	31.73	60.14
2560	9/5/2025 21:15	13.87	7.1	11.35	73.84	0.99	66.4	31.74	75.47
2561	9/5/2025 21:20	14.32	7.02	13.19	113.21	0.98	77.24	31.71	62.16
2562	9/5/2025 21:25	13.86	6.97	11.95	113.26	0.99	74.55	31.62	62.71
2563	9/5/2025 21:30	13.7	6.95	11.03	117.49	0.99	74.78	31.57	94.88
2564	9/5/2025 21:35	13.55	6.93	10.58	115.49	0.99	75.15	31.55	61.52
2565	9/5/2025 21:40	13.38	6.92	10.24	116.21	1	74.96	31.51	74.69
2566	9/5/2025 21:45	13.39	6.91	10.1	116.39	1	77.11	31.49	57.34
2567	9/5/2025 21:50	13.38	6.91	9.79	114.66	1	78.9	31.49	60.36
2568	9/5/2025 21:55	13.4	6.91	9.95	115.54	1	79.63	31.47	68.17
2569	9/5/2025 22:00	13.4	6.91	10.09	115.9	1	79.07	31.47	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)
2570	9/5/2025 22:05	13.41	6.91	9.8	111.96	1	79.91	31.47	2.97
2571	9/5/2025 22:10	13.4	6.91	9.64	113.47	1	78.12	31.44	0.05
2572	9/5/2025 22:15	13.38	6.91	9.77	31.43	1	76.92	31.45	0.1
2573	9/5/2025 22:20	13.4	6.91	9.79	7.61	1	76.01	31.45	0.1
2574	9/5/2025 22:25	13.43	6.92	9.94	3.19	1.01	74.77	31.45	0.1
2575	9/5/2025 22:30	13.4	6.92	9.79	1.75	1	73	31.45	0.1
2576	9/5/2025 22:35	13.41	6.92	10.11	1.19	1	70.97	31.45	0.1
2577	9/5/2025 22:40	13.55	6.93	10.42	1.05	1	68.69	31.47	0.1
2578	9/5/2025 22:45	13.57	6.93	10.43	0.73	1	67.37	31.49	0.1
2579	9/5/2025 22:50	13.56	6.94	10.12	0.54	0.99	65.74	31.51	0.1
2580	9/5/2025 22:55	13.42	6.96	10.58	0.34	0.95	44.27	31.53	0.1
2581	9/5/2025 23:00	9.23	6.81	8.4	0.17	0.49	36.22	31.51	0.09
2582	9/5/2025 23:05	7.19	6.7	2.81	0.17	0.32	28.18	32.1	0.09
2583	9/5/2025 23:10	6.57	6.69	0.8	0.17	0.3	26.36	32.74	0.1
2584	9/5/2025 23:15	6.9	6.72	1.42	0.17	0.32	32.52	32.96	93.63
2585	9/5/2025 23:20	6.9	6.76	1.12	1.86	0.31	28.69	32.96	93.28
2586	9/5/2025 23:25	6.58	6.77	0.8	3.36	0.32	30.7	33.03	58.44
2587	9/5/2025 23:30	6.57	6.77	0.8	4.25	0.31	28.17	33.05	99.97
2588	9/5/2025 23:35	6.59	6.75	0.82	110.24	0.32	29.56	33.05	137.85
2589	9/5/2025 23:40	5.95	6.69	0.8	116.74	0.32	28.72	32.98	61.5
2590	9/5/2025 23:45	5.96	6.68	0.81	116.56	0.31	33.97	32.92	73.49
2591	9/5/2025 23:50	5.79	6.69	0.81	117.96	0.33	29.97	32.88	86.65
2592	9/5/2025 23:55	5.95	6.69	0.82	114.58	0.33	30.7	32.88	65.05
2593	10/5/2025 0:00	6.08	6.69	0.79	118.76	0.32	32.38	32.86	63.97
2594	10/5/2025 0:05	5.79	6.69	0.81	115.54	0.33	33.97	32.88	62.61
2595	10/5/2025 0:10	5.97	6.7	0.82	116.79	0.33	33.97	32.86	93.55

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)
2596	10/5/2025 0:15	5.79	6.7	0.82	116.14	0.33	36.34	32.86	62.72
2597	10/5/2025 0:20	6.08	6.71	0.79	115.46	0.33	36.63	32.84	93.98
2598	10/5/2025 0:25	6.11	6.71	0.79	118.29	0.33	36.55	32.84	0.12
2599	10/5/2025 0:30	6.13	6.71	0.83	27.66	0.33	37.42	32.84	0.1
2600	10/5/2025 0:35	5.97	6.72	0.82	7.16	0.33	40.42	32.84	0.1
2601	10/5/2025 0:40	5.98	6.72	0.83	3.24	0.33	41.41	32.84	0.1
2602	10/5/2025 0:45	6.12	6.73	0.81	1.63	0.34	44.63	32.86	0.1
2603	10/5/2025 0:50	5.96	6.74	0.81	1.24	0.33	46.57	32.86	0.1
2604	10/5/2025 0:55	6.27	6.75	0.81	0.89	0.33	44.41	32.86	0.1
2605	10/5/2025 1:00	6.42	6.77	0.8	0.59	0.32	45.74	32.86	0.1
2606	10/5/2025 1:05	6.28	6.77	0.83	0.31	0.33	45.76	32.88	0.1
2607	10/5/2025 1:10	6.89	6.73	2.05	0.17	0.31	59.13	32.86	0.1
2608	10/5/2025 1:15	5.98	6.76	0.82	0.17	0.33	47.91	32.82	0.1
2609	10/5/2025 1:20	5.82	6.78	0.82	0.17	0.33	47.58	32.86	0.09
2610	10/5/2025 1:25	5.81	6.8	0.81	0.17	0.31	49.88	32.9	0.1
2611	10/5/2025 1:30	5.98	6.79	0.83	0.17	0.32	51.47	32.92	0.09
2612	10/5/2025 1:35	5.97	6.79	0.82	0.17	0.32	53.06	32.95	0.1
2613	10/5/2025 1:40	5.95	6.8	0.81	2.14	0.32	53.41	32.93	91.5
2614	10/5/2025 1:45	5.82	6.8	0.82	3.85	0.33	55.56	32.95	78.85
2615	10/5/2025 1:50	5.98	6.81	0.83	4.8	0.32	56.29	32.93	76.52
2616	10/5/2025 1:55	5.82	6.78	0.82	110.87	0.32	56.05	32.93	82.44
2617	10/5/2025 2:00	5.66	6.73	0.82	118.26	0.33	56.55	32.88	61.31
2618	10/5/2025 2:05	5.64	6.71	0.8	121.77	0.34	57.18	32.84	106.42
2619	10/5/2025 2:10	5.96	6.71	0.81	117.72	0.34	58.07	32.8	61.2
2620	10/5/2025 2:15	5.82	6.71	0.83	116.09	0.35	60.55	32.76	76.05
2621	10/5/2025 2:20	5.8	6.71	0.79	115.05	0.34	63.12	32.76	100.41

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)
2622	10/5/2025 2:25	5.82	6.71	0.82	109.86	0.33	64.67	32.78	95.94
2623	10/5/2025 2:30	5.96	6.71	0.83	108.71	0.35	64.99	32.76	76.58
2624	10/5/2025 2:35	5.81	6.71	0.83	115.5	0.33	70.77	32.76	100.75
2625	10/5/2025 2:40	5.65	6.71	0.82	115.58	0.35	69.97	32.78	60.52
2626	10/5/2025 2:45	5.67	6.72	0.83	51.99	0.34	74.38	32.78	0.11
2627	10/5/2025 2:50	5.66	6.71	0.83	10.22	0.35	74.21	32.8	0.11
2628	10/5/2025 2:55	5.81	6.71	0.81	4.01	0.34	77.43	32.8	0.1
2629	10/5/2025 3:00	5.82	6.71	0.82	1.99	0.33	79.93	32.8	0.1
2630	10/5/2025 3:05	5.82	6.71	0.82	1.38	0.33	79.74	32.82	0.1
2631	10/5/2025 3:10	6.75	6.71	1.92	0.87	0.34	67.83	32.76	0.1
2632	10/5/2025 3:15	6.27	6.73	0.81	0.7	0.34	72.26	32.74	0.1
2633	10/5/2025 3:20	6.12	6.76	0.83	0.17	0.33	69.63	32.78	0.11
2634	10/5/2025 3:25	5.97	6.77	0.82	0.17	0.34	70.44	32.84	0.11
2635	10/5/2025 3:30	6.28	6.78	0.83	0.3	0.33	70.28	32.84	0.1
2636	10/5/2025 3:35	6.11	6.78	0.82	1.43	0.34	67.01	32.84	0.1
2637	10/5/2025 3:40	6.43	6.79	0.83	0.79	0.33	65.53	32.85	0.1
2638	10/5/2025 3:45	6.11	6.79	0.81	1.11	0.33	62.76	32.8	0.1
2639	10/5/2025 3:50	6.11	6.8	0.81	0.62	0.34	62.29	32.76	0.1
2640	10/5/2025 3:55	6.12	6.79	0.83	0.43	0.33	59.49	32.72	97.96
2641	10/5/2025 4:00	6.13	6.8	0.83	1.95	0.35	58.59	32.68	61.14
2642	10/5/2025 4:05	6.43	6.81	0.82	3.08	0.32	54.49	32.64	63.4
2643	10/5/2025 4:10	6.28	6.79	0.81	4.58	0.34	54.48	32.64	100.12
2644	10/5/2025 4:15	6.27	6.79	0.82	70.33	0.33	50.22	32.62	94.32
2645	10/5/2025 4:20	6.42	6.74	0.81	113.86	0.33	50.7	32.62	86.37
2646	10/5/2025 4:25	6.41	6.71	0.79	118.13	0.35	49.05	32.53	106.83
2647	10/5/2025 4:30	6.27	6.7	0.83	119.69	0.35	47.41	32.47	112.9

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)
2648	10/5/2025 4:35	6.27	6.7	0.8	119.49	0.35	46.74	32.45	94.87
2649	10/5/2025 4:40	6.41	6.7	0.79	116.78	0.34	42.9	32.45	79.2
2650	10/5/2025 4:45	6.43	6.7	0.8	119.93	0.35	41.25	32.45	61.14
2651	10/5/2025 4:50	6.43	6.7	0.82	114.04	0.35	39.22	32.45	68.43
2652	10/5/2025 4:55	6.13	6.7	0.83	114.76	0.35	28.89	32.47	91.61
2653	10/5/2025 5:00	6.43	6.7	0.82	114.47	0.34	27	32.45	105.04
2654	10/5/2025 5:05	6.88	6.67	1.72	115.59	0.34	16.74	32.35	113.56
2655	10/5/2025 5:10	5.95	6.69	0.81	20.6	0.34	24.19	32.32	10.64
2656	10/5/2025 5:15	5.98	6.69	0.81	6.25	0.33	25.19	32.37	0.11
2657	10/5/2025 5:20	5.96	6.69	0.81	3.03	0.33	25.01	32.39	0.11
2658	10/5/2025 5:25	6.27	6.7	0.82	2.73	0.33	24.19	32.38	0.11
2659	10/5/2025 5:30	6.13	6.71	0.81	2.61	0.34	21.39	32.32	0.11
2660	10/5/2025 5:35	5.8	6.72	0.8	1.44	0.34	20.23	32.26	0.11
2661	10/5/2025 5:40	5.95	6.72	0.79	1.41	0.33	20.73	32.2	0.12
2662	10/5/2025 5:45	6.13	6.73	0.82	1.8	0.34	20.23	32.1	0.11
2663	10/5/2025 5:50	5.96	6.74	0.8	1.2	0.31	20.73	31.98	0.11
2664	10/5/2025 5:55	5.63	6.74	0.8	0.78	0.3	19.41	31.92	0.11
2665	10/5/2025 6:00	5.47	6.74	0.8	0.71	0.31	16.55	31.9	99.06
2666	10/5/2025 6:05	5.33	6.75	0.79	1.12	0.3	17.08	31.92	63.17
2667	10/5/2025 6:10	5.18	6.75	0.82	0.29	0.3	15.14	31.98	61.89
2668	10/5/2025 6:15	5.21	6.76	0.82	0.34	0.31	14.8	32.02	78.11
2669	10/5/2025 6:20	5.2	6.76	0.83	1.83	0.31	15.14	32.06	62.87
2670	10/5/2025 6:25	5.19	6.76	0.82	3.63	0.31	13.56	32.06	64.29
2671	10/5/2025 6:30	5.35	6.75	0.83	5.1	0.31	12.84	32.08	71.88
2672	10/5/2025 6:35	5.2	6.73	0.83	108.95	0.32	11.65	32.1	63.31
2673	10/5/2025 6:40	5.2	6.68	0.83	115.72	0.32	10.53	32.13	71.62

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)
2674	10/5/2025 6:45	5.2	6.66	0.83	120.96	0.33	6.83	32.13	68.31
2675	10/5/2025 6:50	5.18	6.66	0.81	116.94	0.31	7	32.13	122.92
2676	10/5/2025 6:55	5.36	6.66	0.82	119.04	0.32	0.02	32.14	64.63
2677	10/5/2025 7:00	5.37	6.66	0.84	115.72	0.38	52.32	32.14	62.02
2678	10/5/2025 7:05	28.8	4.39	92.29	116.63	0.46	0.51	31.33	109.08
2679	10/5/2025 7:10	15.74	6.82	21.41	40.4	1	56.26	30.44	99.78
2680	10/5/2025 7:15	14.99	6.88	16.49	8.8	1.01	46.21	31.06	63.69
2681	10/5/2025 7:20	15.26	6.9	18.47	3.83	1.03	41.38	31.26	81.86
2682	10/5/2025 7:25	14.35	6.91	13.84	2.16	1.02	45.21	31.28	109.3
2683	10/5/2025 7:30	14.19	6.89	13.21	1.71	1.01	48.87	31.24	94.94
2684	10/5/2025 7:35	14.35	6.88	14.01	1.35	1	38.47	31.14	94.92
2685	10/5/2025 7:40	14.04	6.83	12.92	1.16	0.99	38.85	31.03	105.87
2686	10/5/2025 7:45	13.89	6.79	12.13	1.24	0.98	38.1	30.87	79.81
2687	10/5/2025 7:50	13.89	6.73	11.85	1.91	0.97	33.94	30.67	107.7
2688	10/5/2025 7:55	13.73	6.72	11.83	2.95	0.97	30.48	30.44	65.67
2689	10/5/2025 8:00	13.57	6.7	11.35	4.52	0.97	28.86	30.19	64.2
2690	10/5/2025 8:05	13.14	6.68	9.81	4.91	0.96	29.95	29.91	84.11
2691	10/5/2025 8:10	12.8	6.67	8.73	5.1	0.96	28.68	29.64	62.8
2692	10/5/2025 8:15	12.67	6.67	7.98	5.8	0.95	29.22	29.38	84.7
2693	10/5/2025 8:20	12.35	6.68	7.18	5.96	0.94	26.14	29.17	62.98
2694	10/5/2025 8:25	12.19	6.68	6.27	10.38	0.96	28.85	28.99	112.14
2695	10/5/2025 8:30	12.02	6.68	5.94	27.23	0.96	30.12	28.89	67.51
2696	10/5/2025 8:35	11.74	6.68	5.03	43.77	0.95	27.46	28.83	87.04
2697	10/5/2025 8:40	11.55	6.69	4.09	49.75	0.94	25.98	28.79	68.33
2698	10/5/2025 8:45	11.41	6.69	3.94	54	0.94	23.84	28.77	63.69
2699	10/5/2025 8:50	11.42	6.69	3.63	54.36	0.94	26.96	28.73	64.57

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)
2700	10/5/2025 8:55	11.42	6.69	3.63	53.02	0.94	29.21	28.69	94.55
2701	10/5/2025 9:00	11.27	6.68	3.49	54.67	0.94	34.11	28.65	1.55
2702	10/5/2025 9:05	11.27	6.68	3.34	55.77	0.94	30.83	28.63	0.12
2703	10/5/2025 9:10	11.26	6.67	3.5	55.72	0.94	30.83	28.59	0.11
2704	10/5/2025 9:15	11.24	6.67	2.69	55.75	0.94	30.29	28.57	0.11
2705	10/5/2025 9:20	11.28	6.66	3.34	56.22	0.93	30.3	28.53	0.11
2706	10/5/2025 9:25	11.27	6.65	3.18	57.58	0.93	26.13	28.49	0.11
2707	10/5/2025 9:30	11.26	6.64	3.33	124.01	0.93	30.12	28.45	0.11
2708	10/5/2025 9:35	11.26	6.64	3.01	50.46	0.93	36.1	28.37	0.11
2709	10/5/2025 9:40	11.1	6.64	3.01	24.42	0.92	36.28	28.28	0.12
2710	10/5/2025 9:45	11.12	6.63	3.02	113.2	0.92	39.13	28.18	71.63
2711	10/5/2025 9:50	10.96	6.63	3.04	119.65	0.93	35.75	28.14	65.73
2712	10/5/2025 9:55	10.62	6.63	1.62	117.62	0.93	33.02	28.09	99.16
2713	10/5/2025 10:00	10.64	6.62	1.46	120.71	0.93	32.11	28.1	71.65
2714	10/5/2025 10:05	10.45	6.61	0.99	117.94	0.92	35.38	28.09	94.13
2715	10/5/2025 10:10	10.32	6.61	0.85	118.42	0.92	34.67	28.09	62.16
2716	10/5/2025 10:15	10.33	6.61	0.86	117.92	0.92	37.2	28.07	70.04
2717	10/5/2025 10:20	10.17	6.62	0.83	118.35	0.92	35.03	28.05	74.34
2718	10/5/2025 10:25	10.03	6.61	0.85	114.57	0.92	30.3	28.01	92.16
2719	10/5/2025 10:30	9.87	6.63	0.85	114.99	0.92	30.66	27.99	73.08
2720	10/5/2025 10:35	9.86	6.63	0.83	114.65	0.92	28.5	27.95	79.9
2721	10/5/2025 10:40	39.77	6.71	143.59	113.3	0.95	30.6	27.99	62.91
2722	10/5/2025 10:45	5.25	6.81	158.23	113.71	0.81	7.82	29.4	62.52
2723	10/5/2025 10:50	15.26	6.88	19.39	111.04	0.77	44.15	30.34	109.61
2724	10/5/2025 10:55	13.89	6.91	12.92	113.12	0.79	34.27	30.81	94.53
2725	10/5/2025 11:00	13.42	6.91	10.59	26.62	0.8	33.21	31.06	63.09

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)
2726	10/5/2025 11:05	13.26	6.93	9.96	7.2	0.81	36.66	31.18	87.67
2727	10/5/2025 11:10	13.25	6.93	9.96	3.44	0.82	37.93	31.22	102.37
2728	10/5/2025 11:15	13.28	6.94	10.13	1.89	0.82	38.1	31.22	63.43
2729	10/5/2025 11:20	13.28	6.96	10.15	1.39	0.81	39.9	31.22	62.08
2730	10/5/2025 11:25	13.28	6.98	10.13	1.09	0.81	43.57	31.24	88.63
2731	10/5/2025 11:30	13.42	7.01	10.44	0.67	0.81	48.53	31.26	62.03
2732	10/5/2025 11:35	13.27	7.03	10.14	0.28	0.8	45.71	31.26	82.55
2733	10/5/2025 11:40	13.43	7.05	9.83	0.38	0.8	47.53	31.26	74.65
2734	10/5/2025 11:45	13.42	7.07	10.16	0.25	0.8	48.04	31.28	64.42
2735	10/5/2025 11:50	13.43	7.09	10.15	0.17	0.8	51.08	31.3	66.71
2736	10/5/2025 11:55	13.44	7.11	10	0.17	0.8	51.26	31.34	103.68
2737	10/5/2025 12:00	13.44	7.12	10	2.77	0.8	53.2	31.36	79.86
2738	10/5/2025 12:05	13.45	7.12	10.16	4.63	0.8	52.14	31.38	84.06
2739	10/5/2025 12:10	13.29	7.09	9.53	109.66	0.8	55.31	31.4	74.16
2740	10/5/2025 12:15	12.96	6.97	9.38	117.12	0.8	55.27	31.36	95.79
2741	10/5/2025 12:20	12.99	6.92	9.55	116.04	0.81	57.67	31.32	92.49
2742	10/5/2025 12:25	12.96	6.91	9.84	119.61	0.81	61.75	31.3	64.98
2743	10/5/2025 12:30	13.14	6.9	10.31	117	0.81	64.69	31.3	62.63
2744	10/5/2025 12:35	13.12	6.9	9.98	114.95	0.81	64.68	31.28	105.35
2745	10/5/2025 12:40	14.22	6.87	15.72	116.8	0.82	79.34	31.16	82.09
2746	10/5/2025 12:45	13.61	6.89	11.08	116.3	0.82	75.59	31.02	61.66
2747	10/5/2025 12:50	13.28	6.91	10.77	114.15	0.82	79.03	31.14	63.96
2748	10/5/2025 12:55	13.3	6.92	10.77	113.22	0.81	79.36	31.22	57.34
2749	10/5/2025 13:00	13.26	6.92	10.59	115.13	0.82	79.7	31.28	57.36
2750	10/5/2025 13:05	13.28	6.93	10.74	114	0.84	42.04	31.3	64.81
2751	10/5/2025 13:10	13.28	6.93	10.76	119.51	0.83	41.04	31.34	70.68

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)
2752	10/5/2025 13:15	13.27	6.93	10.9	111.96	0.84	41.65	31.36	0.05
2753	10/5/2025 13:20	13.29	6.94	10.77	14.43	0.84	40.54	31.36	0.12
2754	10/5/2025 13:25	13.43	6.94	10.91	5.02	0.84	42.96	31.38	0.11
2755	10/5/2025 13:30	13.44	6.95	11.38	2.52	0.83	45.52	31.4	0.11
2756	10/5/2025 13:35	13.58	6.97	10.91	1.8	0.83	49.35	31.42	0.11
2757	10/5/2025 13:40	13.59	6.99	10.91	1.31	0.83	44.04	31.44	0.11
2758	10/5/2025 13:45	13.59	7.01	10.61	0.8	0.83	43.7	31.46	0.1
2759	10/5/2025 13:50	13.6	7.04	11.38	0.4	0.83	46.54	31.5	0.11
2760	10/5/2025 13:55	13.6	7.06	11.24	0.17	0.83	48.68	31.54	0.1
2761	10/5/2025 14:00	13.58	7.09	11.07	0.17	0.83	45.53	31.56	0.1
2762	10/5/2025 14:05	13.58	7.11	11.21	0.17	0.83	46.87	31.58	60.05
2763	10/5/2025 14:10	13.59	7.13	11.06	0.17	0.83	49.52	31.62	75.31
2764	10/5/2025 14:15	13.58	7.14	10.9	2.71	0.83	48.03	31.66	90.59
2765	10/5/2025 14:20	21.68	7.07	61.29	5.05	0.74	0.02	31.6	68.57
2766	10/5/2025 14:25	12.18	6.92	17.26	111.92	0.33	0.02	31.36	66.74
2767	10/5/2025 14:30	10.19	6.87	10.75	114.45	0.29	0.02	31.32	74.41
2768	10/5/2025 14:35	8.31	6.82	7.65	116.53	0.25	0.02	31.26	77.42
2769	10/5/2025 14:40	8.62	6.76	5.49	114.05	0.25	32.48	31.12	62.04
2770	10/5/2025 14:45	9.85	6.7	7.95	119.91	0.39	53.76	30.91	74.57
2771	10/5/2025 14:50	10.93	6.69	7.79	114.53	0.49	64.04	30.77	62.3
2772	10/5/2025 14:55	11.24	6.7	7.49	117.12	0.53	70.41	30.75	66.92
2773	10/5/2025 15:00	11.4	6.7	7.18	116.94	0.57	77.04	30.77	108.9
2774	10/5/2025 15:05	16.37	6.71	27.29	116.51	0.64	67.16	30.79	85.09
2775	10/5/2025 15:10	14.03	6.72	22.35	113.81	0.56	34.83	30.79	126.3
2776	10/5/2025 15:15	17.59	6.26	13.38	113.55	0.39	16.69	30.66	76.16
2777	10/5/2025 15:20	13.09	6.11	5.46	111.85	0.23	52.53	30.77	107.59

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)
2778	10/5/2025 15:25	8.6	6.17	0.81	108.29	0.16	28.47	30.91	70.63
2779	10/5/2025 15:30	5.49	6.23	0.8	14.35	0.12	42.06	31.01	100.49
2780	10/5/2025 15:35	3.81	6.26	0.83	5.05	0.09	49.55	31.07	66.45
2781	10/5/2025 15:40	2.57	6.28	0.83	2.65	0.08	18.76	31.13	59.53
2782	10/5/2025 15:45	1.8	6.29	0.83	1.85	0.07	26.02	31.19	88.39
2783	10/5/2025 15:50	1.48	6.31	0.83	1.78	0.07	32.68	31.25	83.37
2784	10/5/2025 15:55	1.19	6.32	0.83	1.2	0.07	41.57	31.31	104.85
2785	10/5/2025 16:00	1.02	6.33	0.81	0.99	0.07	48.22	31.35	71.17
2786	10/5/2025 16:05	1.33	6.34	0.82	0.45	0.07	55.91	31.37	83.6
2787	10/5/2025 16:10	5.19	6.52	0.82	0.17	0.17	41.4	31.31	66.08
2788	10/5/2025 16:15	7.2	6.6	0.82	0.17	0.27	53.42	31.29	0.1
2789	10/5/2025 16:20	8.6	6.69	1.13	0.17	0.35	64.72	31.29	0.09
2790	10/5/2025 16:25	9.52	6.76	2.67	0.76	0.42	73.31	31.29	0.09
2791	10/5/2025 16:30	10.31	6.81	3.61	3.6	0.48	78.67	31.29	0.09
2792	10/5/2025 16:35	11.39	6.85	7.01	80.28	0.54	39.75	31.29	0.08
2793	10/5/2025 16:40	14.02	6.85	16.59	112.56	0.58	61.9	31.29	0.02
2794	10/5/2025 16:45	13.4	6.84	13.2	118.52	0.64	59.3	31.31	0.08
2795	10/5/2025 16:50	12.93	6.84	11.03	117.23	0.65	48.74	31.31	0.08
2796	10/5/2025 16:55	9.37	6.82	4.22	116.93	0.53	36.15	31.37	0.08
2797	10/5/2025 17:00	6.44	6.76	0.84	118.81	0.38	21.57	31.51	0.08
2798	10/5/2025 17:05	4.42	6.7	0.82	111.58	0.24	15.45	31.61	0.01
2799	10/5/2025 17:10	3.2	6.65	0.83	115.81	0.15	11.09	31.65	85.93
2800	10/5/2025 17:15	2.42	6.6	0.83	113.77	0.1	10.5	31.65	91.04
2801	10/5/2025 17:20	1.8	6.56	0.83	113	0.08	10.31	31.63	66.92
2802	10/5/2025 17:25	1.48	6.52	0.83	114.16	0.07	10.03	31.61	82.87
2803	10/5/2025 17:30	1.33	6.5	0.83	109.1	0.06	10.13	31.61	111.02

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)
2804	10/5/2025 17:35	1.15	6.48	0.81	110.66	0.06	10.13	31.59	61.29
2805	10/5/2025 17:40	1.17	6.46	0.83	29.07	0.06	10.54	31.57	62.37
2806	10/5/2025 17:45	1	6.45	0.81	7.28	0.06	10.89	31.57	61.56
2807	10/5/2025 17:50	1	6.44	0.81	3.47	0.06	10.71	31.58	60.83
2808	10/5/2025 17:55	1	6.43	0.81	1.86	0.07	13.19	31.56	64.09
2809	10/5/2025 18:00	1.02	6.43	0.82	1.42	0.07	15.67	31.56	65.08
2810	10/5/2025 18:05	1	6.42	0.79	1.07	0.07	13.9	31.56	102.72
2811	10/5/2025 18:10	1.02	6.42	0.82	0.91	0.07	15.31	31.56	72.18
2812	10/5/2025 18:15	0.86	6.43	0.83	0.68	0.07	16.36	31.54	100.75
2813	10/5/2025 18:20	0.85	6.43	0.82	0.66	0.07	17.76	31.54	60.26
2814	10/5/2025 18:25	0.88	6.43	0.85	0.45	0.07	17.24	31.54	61.08
2815	10/5/2025 18:30	0.87	6.43	0.83	0.43	0.07	18.41	31.54	80.21
2816	10/5/2025 18:35	0.87	6.43	0.83	0.57	0.07	19.73	31.52	97.17
2817	10/5/2025 18:40	0.87	6.44	0.83	2.05	0.06	20.8	31.52	81.56
2818	10/5/2025 18:45	0.86	6.44	0.83	3.75	0.07	22.2	31.52	28.54
2819	10/5/2025 18:50	0.87	6.44	0.83	8.21	0.06	23.68	31.52	0.11
2820	10/5/2025 18:55	0.87	6.45	0.84	110.22	0.06	24.28	31.5	0.03
2821	10/5/2025 19:00	0.9	6.45	0.84	115	0.06	24.34	31.5	0.11
2822	10/5/2025 19:05	0.88	6.46	0.83	116.34	0.06	25.65	31.5	0.1
2823	10/5/2025 19:10	0.9	6.46	0.86	117.27	0.06	26.97	31.5	0.11
2824	10/5/2025 19:15	0.89	6.46	0.85	120.23	0.06	28.85	31.48	0.1
2825	10/5/2025 19:20	0.9	6.46	0.85	115.15	0.06	30.67	31.48	0.11
2826	10/5/2025 19:25	0.89	6.47	0.85	118.57	0.06	30.67	31.48	0.1
2827	10/5/2025 19:30	0.89	6.47	0.86	117.04	0.06	31.93	31.46	0.1
2828	10/5/2025 19:35	0.89	6.47	0.84	114.15	0.06	33.2	31.44	0.1
2829	10/5/2025 19:40	0.9	6.47	0.86	111.8	0.06	33.69	31.44	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)
2830	10/5/2025 19:45	0.9	6.47	0.85	110.29	0.06	35.33	31.42	64.19
2831	10/5/2025 19:50	0.89	6.47	0.85	116.27	0.06	35.94	31.4	104.65
2832	10/5/2025 19:55	0.9	6.47	0.86	37.02	0.06	36.46	31.38	63.78
2833	10/5/2025 20:00	0.91	6.47	0.88	9.1	0.06	36.83	31.38	69.05
2834	10/5/2025 20:05	0.9	6.47	0.85	3.93	0.06	35.19	31.36	76.57
2835	10/5/2025 20:10	0.9	6.47	0.86	2.21	0.06	37.91	31.36	68.79
2836	10/5/2025 20:15	0.89	6.47	0.85	1.66	0.06	37.73	31.36	106.93
2837	10/5/2025 20:20	0.9	6.47	0.86	1.56	0.06	39.17	31.34	85.05
2838	10/5/2025 20:25	0.9	6.47	0.86	1.32	0.06	40.06	31.34	93.88
2839	10/5/2025 20:30	0.91	6.47	0.87	0.97	0.06	41.2	31.34	76.26
2840	10/5/2025 20:35	0.9	6.47	0.86	0.81	0.06	43.2	31.34	89.35
2841	10/5/2025 20:40	0.89	6.47	0.85	0.58	0.06	44.36	31.34	76.58
2842	10/5/2025 20:45	0.91	6.47	0.88	0.55	0.06	44.53	31.34	64.54
2843	10/5/2025 20:50	0.91	6.47	0.86	0.43	0.06	46.54	31.34	91.78
2844	10/5/2025 20:55	0.9	6.47	0.86	0.88	0.06	48.19	31.34	63.4
2845	10/5/2025 21:00	0.91	6.48	0.87	2.27	0.06	47.7	31.36	23.05
2846	10/5/2025 21:05	0.89	6.48	0.84	4.01	0.06	49.67	31.36	0.12
2847	10/5/2025 21:10	0.89	6.48	0.86	27.66	0.06	49.86	31.36	0.11
2848	10/5/2025 21:15	0.92	6.48	0.89	112.07	0.06	50.84	31.36	0.04
2849	10/5/2025 21:20	0.89	6.47	0.86	114.74	0.06	52.85	31.36	0.11
2850	10/5/2025 21:25	0.92	6.47	0.88	120.05	0.06	54.27	31.34	0.11
2851	10/5/2025 21:30	0.9	6.47	0.86	114.27	0.06	55.17	31.34	0.1
2852	10/5/2025 21:35	0.92	6.47	0.88	117.09	0.06	56.24	31.34	0.11
2853	10/5/2025 21:40	0.89	6.47	0.85	116.56	0.06	56.96	31.32	0.1
2854	10/5/2025 21:45	3.78	6.39	0.88	120.01	0.07	5.45	31.32	0.1
2855	10/5/2025 21:50	3.06	6.27	0.85	113.3	0.06	5.72	31.3	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)
2856	10/5/2025 21:55	2.13	6.33	0.85	114.88	0.06	5.62	31.3	0.11
2857	10/5/2025 22:00	1.52	6.37	0.86	109.76	0.06	5.39	31.3	0.04
2858	10/5/2025 22:05	1.21	6.41	0.86	116.24	0.06	5.28	31.3	0.11
2859	10/5/2025 22:10	1.06	6.43	0.87	89.24	0.06	5.22	31.3	76.38
2860	10/5/2025 22:15	0.9	6.44	0.86	13.15	0.06	5.28	31.28	100.17
2861	10/5/2025 22:20	0.91	6.45	0.88	4.94	0.06	5.11	31.28	99.42
2862	10/5/2025 22:25	0.9	6.46	0.87	2.57	0.06	4.95	31.28	111.88
2863	10/5/2025 22:30	0.74	6.46	0.86	1.67	0.06	5.27	31.26	63.17
2864	10/5/2025 22:35	0.73	6.47	0.85	1.38	0.06	5.28	31.24	110.8
2865	10/5/2025 22:40	0.76	6.47	0.87	1.11	0.06	5.6	31.22	97.47
2866	10/5/2025 22:45	0.74	6.47	0.87	0.91	0.06	5.44	31.22	99.38
2867	10/5/2025 22:50	0.76	6.47	0.87	0.84	0.06	5.28	31.2	61.67
2868	10/5/2025 22:55	0.75	6.47	0.88	0.69	0.06	5.43	31.18	68.71
2869	10/5/2025 23:00	0.75	6.47	0.87	0.5	0.06	5.44	31.18	87.09
2870	10/5/2025 23:05	0.72	6.47	0.83	0.49	0.06	5.61	31.18	62.67
2871	10/5/2025 23:10	0.73	6.47	0.86	0.55	0.06	5.77	31.16	70.21
2872	10/5/2025 23:15	0.74	6.46	0.87	0.73	0.06	5.6	31.16	111.3
2873	10/5/2025 23:20	0.74	6.46	0.86	2.15	0.06	5.6	31.16	0.12
2874	10/5/2025 23:25	0.75	6.46	0.87	3.67	0.06	5.6	31.14	0.11
2875	10/5/2025 23:30	0.76	6.46	0.88	4.77	0.06	5.76	31.14	0.11
2876	10/5/2025 23:35	0.73	6.46	0.86	108.78	0.06	5.71	31.14	0.04
2877	10/5/2025 23:40	0.75	6.46	0.87	115.53	0.06	5.76	31.12	0.11
2878	10/5/2025 23:45	0.76	6.46	0.88	118.25	0.06	5.76	31.12	0.11
2879	10/5/2025 23:50	0.76	6.46	0.87	119.14	0.06	5.93	31.12	0.1
2880	10/5/2025 23:55	0.74	6.46	0.86	118.78	0.06	5.93	31.1	0.11
2881	11/5/2025 0:00	0.76	6.45	0.86	118.71	0.06	5.93	31.1	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)
2882	11/5/2025 0:05	0.75	6.45	0.87	115.03	0.06	6.11	31.1	0.11
2883	11/5/2025 0:10	0.77	6.45	0.88	114.96	0.06	6.28	31.1	0.11
2884	11/5/2025 0:15	0.76	6.45	0.87	111.39	0.06	6.21	31.1	0.04
2885	11/5/2025 0:20	0.74	6.45	0.86	117.88	0.06	6.28	31.08	0.11
2886	11/5/2025 0:25	0.75	6.45	0.86	113.72	0.06	6.21	31.08	0.04
2887	11/5/2025 0:30	0.75	6.45	0.86	29.39	0.06	6.44	31.08	0.11
2888	11/5/2025 0:35	0.74	6.45	0.86	6.75	0.06	6.45	31.06	0.11
2889	11/5/2025 0:40	0.78	6.45	0.88	3.38	0.06	6.45	31.06	62.76
2890	11/5/2025 0:45	0.77	6.45	0.89	1.84	0.06	6.44	31.04	62.08
2891	11/5/2025 0:50	0.76	6.45	0.86	1.59	0.06	6.62	31.04	68.56
2892	11/5/2025 0:55	0.75	6.45	0.86	1.3	0.06	6.61	31.02	82.7
2893	11/5/2025 1:00	0.74	6.45	0.85	0.92	0.06	6.8	31.02	63.12
2894	11/5/2025 1:05	0.77	6.45	0.89	0.69	0.06	6.79	31	90.32
2895	11/5/2025 1:10	0.77	6.45	0.89	0.74	0.06	6.8	31	92.72
2896	11/5/2025 1:15	0.74	6.45	0.86	0.65	0.06	6.8	31	85.53
2897	11/5/2025 1:20	0.76	6.45	0.88	0.67	0.06	6.8	31	94.33
2898	11/5/2025 1:25	0.75	6.45	0.86	0.55	0.06	6.96	30.98	58.97
2899	11/5/2025 1:30	0.77	6.45	0.87	0.49	0.06	6.97	30.98	88.88
2900	11/5/2025 1:35	0.76	6.45	0.88	0.55	0.06	7.15	30.98	0.12
2901	11/5/2025 1:40	0.74	6.45	0.87	1.58	0.06	6.96	30.98	0.11
2902	11/5/2025 1:45	0.75	6.45	0.86	3.17	0.06	6.96	30.98	0.11
2903	11/5/2025 1:50	0.76	6.45	0.87	4.44	0.06	7.15	30.98	0.11
2904	11/5/2025 1:55	0.76	6.45	0.87	6.19	0.06	7.15	30.98	0.11
2905	11/5/2025 2:00	0.74	6.45	0.87	108.03	0.06	7.25	30.98	0.03
2906	11/5/2025 2:05	0.76	6.45	0.88	119.45	0.06	7.33	30.98	0.11
2907	11/5/2025 2:10	0.76	6.45	0.88	117.24	0.06	7.33	30.96	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)
2908	11/5/2025 2:15	0.77	6.45	0.89	116.54	0.06	7.5	30.96	0.11
2909	11/5/2025 2:20	0.77	6.45	0.89	118.44	0.06	7.5	30.96	0.11
2910	11/5/2025 2:25	0.73	6.46	0.86	117.39	0.06	7.5	30.94	0.11
2911	11/5/2025 2:30	0.76	6.45	0.87	112.85	0.06	7.44	30.94	0.04
2912	11/5/2025 2:35	0.76	6.45	0.87	113.77	0.06	7.44	30.94	0.03
2913	11/5/2025 2:40	0.75	6.46	0.86	115.12	0.06	7.68	30.92	0.1
2914	11/5/2025 2:45	0.75	6.45	0.88	112.77	0.06	7.63	30.92	0.03
2915	11/5/2025 2:50	0.76	6.45	0.87	52.89	0.06	7.67	30.92	0.11
2916	11/5/2025 2:55	0.77	6.45	0.89	10.6	0.06	7.85	30.92	0.11
2917	11/5/2025 3:00	0.77	6.45	0.88	4.46	0.06	7.84	30.9	0.11
2918	11/5/2025 3:05	0.77	6.45	0.88	2.37	0.06	7.84	30.9	92.83
2919	11/5/2025 3:10	0.75	6.46	0.87	1.66	0.06	7.85	30.9	62.6
2920	11/5/2025 3:15	0.77	6.46	0.88	1.42	0.06	7.84	30.92	101.31
2921	11/5/2025 3:20	0.77	6.46	0.88	1.15	0.06	8.91	30.9	62.78
2922	11/5/2025 3:25	0.77	6.46	0.88	0.97	0.06	8.02	30.9	83.42
2923	11/5/2025 3:30	0.77	6.46	0.87	0.81	0.06	8.01	30.9	100.57
2924	11/5/2025 3:35	0.75	6.46	0.87	0.57	0.06	8.03	30.88	70.37
2925	11/5/2025 3:40	0.75	6.46	0.86	0.51	0.06	8.2	30.88	85.97
2926	11/5/2025 3:45	0.74	6.46	0.86	0.43	0.06	7.67	30.88	67.88
2927	11/5/2025 3:50	0.75	6.46	0.87	0.46	0.06	7.68	30.86	66.09
2928	11/5/2025 3:55	0.76	6.46	0.87	0.36	0.06	7.67	30.86	100.72
2929	11/5/2025 4:00	0.77	6.46	0.89	0.43	0.06	7.67	30.86	1.03
2930	11/5/2025 4:05	0.75	6.46	0.87	0.57	0.06	7.67	30.86	0.11
2931	11/5/2025 4:10	0.75	6.46	0.88	1.36	0.06	7.67	30.86	0.11
2932	11/5/2025 4:15	0.73	6.46	0.86	2.98	0.06	7.67	30.86	0.11
2933	11/5/2025 4:20	0.73	6.46	0.86	4.25	0.06	7.67	30.84	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)
2934	11/5/2025 4:25	0.77	6.46	0.89	5.13	0.06	7.32	30.83	0.11
2935	11/5/2025 4:30	0.75	6.46	0.86	111	0.06	7.26	30.84	0.04
2936	11/5/2025 4:35	0.77	6.46	0.88	114.21	0.06	7.32	30.82	0.11
2937	11/5/2025 4:40	0.76	6.46	0.88	116.26	0.06	7.67	30.82	0.11
2938	11/5/2025 4:45	0.77	6.46	0.89	114.67	0.06	12.97	30.82	0.11
2939	11/5/2025 4:50	0.75	6.46	0.87	113.69	0.06	7.43	30.8	0.04
2940	11/5/2025 4:55	0.73	6.46	0.85	119.73	0.06	7.49	30.8	0.11
2941	11/5/2025 5:00	0.74	6.46	0.87	112.86	0.06	7.43	30.79	0.04
2942	11/5/2025 5:05	0.77	6.46	0.89	112.77	0.06	7.44	30.8	0.04
2943	11/5/2025 5:10	0.74	6.46	0.88	119.14	0.06	7.67	30.78	0.11
2944	11/5/2025 5:15	0.76	6.46	0.88	111.62	0.06	7.62	30.8	0.04
2945	11/5/2025 5:20	0.76	6.46	0.87	24.15	0.06	7.67	30.78	0.11
2946	11/5/2025 5:25	0.77	6.46	0.89	6.51	0.06	7.68	30.8	0.11
2947	11/5/2025 5:30	0.76	6.46	0.86	3.3	0.06	7.67	30.82	1.86
2948	11/5/2025 5:35	0.77	6.46	0.87	1.8	0.06	7.85	30.84	61.7
2949	11/5/2025 5:40	0.75	6.46	0.87	1.38	0.06	7.85	30.84	107.25
2950	11/5/2025 5:45	0.75	6.46	0.86	1.15	0.06	7.85	30.86	63.8
2951	11/5/2025 5:50	0.76	6.46	0.87	0.96	0.06	7.84	30.86	88.07
2952	11/5/2025 5:55	0.74	6.46	0.88	0.67	0.06	7.84	30.86	82.93
2953	11/5/2025 6:00	0.75	6.46	0.86	0.65	0.06	8.02	30.86	103.32
2954	11/5/2025 6:05	0.75	6.47	0.87	0.65	0.06	8.02	30.86	61.62
2955	11/5/2025 6:10	0.77	6.46	0.88	0.52	0.06	8.72	30.86	91.27
2956	11/5/2025 6:15	0.75	6.46	0.87	0.37	0.06	8.02	30.86	71.45
2957	11/5/2025 6:20	0.74	6.46	0.85	0.41	0.06	8.2	30.86	85.29
2958	11/5/2025 6:25	0.77	6.46	0.89	0.39	0.06	8.19	30.88	98.58
2959	11/5/2025 6:30	0.76	6.46	0.87	0.37	0.06	8.19	30.9	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)
2960	11/5/2025 6:35	0.74	6.46	0.87	0.47	0.06	8.56	30.9	0.12
2961	11/5/2025 6:40	0.75	6.46	0.87	0.59	0.06	8.55	30.92	0.11
2962	11/5/2025 6:45	0.75	6.46	0.87	1.77	0.06	8.55	30.92	0.11
2963	11/5/2025 6:50	0.75	6.46	0.86	2.79	0.06	8.72	30.92	0.11
2964	11/5/2025 6:55	0.73	6.46	0.86	4.28	0.06	8.73	30.92	0.11
2965	11/5/2025 7:00	0.75	6.46	0.87	4.99	0.06	8.73	30.94	0.11
2966	11/5/2025 7:05	0.74	6.47	0.86	44.74	0.06	43.66	30.94	0.1
2967	11/5/2025 7:10	0.75	6.47	0.86	118.41	0.06	3.63	30.94	0.11
2968	11/5/2025 7:15	0.73	6.47	0.85	113.64	0.06	41.96	30.94	0.03
2969	11/5/2025 7:20	0.9	6.42	0.86	116.44	0.17	3.8	30.76	0.1
2970	11/5/2025 7:25	1.69	6.45	0.89	114.56	0.46	6.98	29.99	0.1
2971	11/5/2025 7:30	6.76	6.46	0.84	113.2	0.51	31.01	29.52	0.04
2972	11/5/2025 7:35	8.46	6.47	0.84	117.18	0.52	30.64	29.48	0.1
2973	11/5/2025 7:40	8.94	6.47	0.85	111.88	0.53	27.56	29.56	0.03
2974	11/5/2025 7:45	9.55	6.45	1.78	115.22	0.53	30.83	29.66	0.1
2975	11/5/2025 7:50	9.85	6.45	2.38	44.4	0.54	34.83	29.79	91.21
2976	11/5/2025 7:55	10.34	6.44	2.85	9.45	0.53	38.26	29.86	96.62
2977	11/5/2025 8:00	10.49	6.43	3.64	4.04	0.53	41.37	29.95	69.54
2978	11/5/2025 8:05	10.63	6.44	3.77	1.86	0.53	43.21	30.03	97.3
2979	11/5/2025 8:10	10.79	6.43	4.09	1.63	0.53	44.7	30.09	69.57
2980	11/5/2025 8:15	10.93	6.43	4.08	1.09	0.52	45.2	30.13	71.78
2981	11/5/2025 8:20	11.1	6.44	4.24	1.38	0.52	47.04	30.19	85.33
2982	11/5/2025 8:25	11.08	6.45	4.39	0.93	0.51	46.88	30.25	62.83
2983	11/5/2025 8:30	11.07	6.47	4.21	0.59	0.51	48.67	30.29	60.18
2984	11/5/2025 8:35	11.07	6.49	4.36	0.79	0.5	38.83	30.33	67
2985	11/5/2025 8:40	11.1	6.5	4.36	0.67	0.49	40.23	30.38	65.12

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)
2986	11/5/2025 8:45	11.08	6.52	4.22	0.37	0.55	40	30.4	100.41
2987	11/5/2025 8:50	11.12	6.53	4.07	0.17	0.55	39.2	30.31	62.84
2988	11/5/2025 8:55	10.93	6.54	3.61	0.31	0.54	42.22	30.27	83.44
2989	11/5/2025 9:00	10.93	6.54	3.61	0.21	0.52	40.74	30.25	0.11
2990	11/5/2025 9:05	10.93	6.53	3.46	0.17	0.5	40.9	30.29	0.09
2991	11/5/2025 9:10	10.92	6.53	3.3	0.17	0.51	31.96	30.33	0.09
2992	11/5/2025 9:15	10.91	6.55	3.14	0.17	0.49	25.52	30.39	0.09
2993	11/5/2025 9:20	10.93	6.55	2.82	0.17	0.49	27.65	30.43	0.09
2994	11/5/2025 9:25	10.76	6.55	3.14	0.19	0.48	29.24	30.49	0.09
2995	11/5/2025 9:30	10.92	6.55	3.14	1.39	0.46	28.71	30.53	0.09
2996	11/5/2025 9:35	10.77	6.56	2.67	2.67	0.46	28.53	30.58	0.09
2997	11/5/2025 9:40	10.77	6.54	2.53	3.59	0.44	29.25	30.6	0.09
2998	11/5/2025 9:45	10.78	6.56	2.85	4.26	0.44	30.16	30.62	0.09
2999	11/5/2025 9:50	10.78	6.56	2.53	28.47	0.44	29.61	30.66	0.09
3000	11/5/2025 9:55	10.77	6.54	2.68	110.89	0.43	30.82	30.68	0.01
3001	11/5/2025 10:00	10.77	6.5	2.22	116.84	0.43	31.98	30.74	47.79
3002	11/5/2025 10:05	10.74	6.51	2.36	116.81	0.42	32.33	30.78	4.92
3003	11/5/2025 10:10	10.59	6.5	2.35	112.92	0.42	35.75	30.82	0.02
3004	11/5/2025 10:15	10.59	6.47	2.34	114.58	0.43	37.79	30.83	0.08
3005	11/5/2025 10:20	11.81	6.44	8.71	87.83	0.43	27.67	30.84	0.01
3006	11/5/2025 10:25	10.59	6.41	2.04	12.46	0.43	30.72	30.84	0.08
3007	11/5/2025 10:30	10.45	6.4	1.73	4.67	0.42	33.07	30.86	0.08
3008	11/5/2025 10:35	10.48	6.38	1.52	2.37	0.43	35.25	30.88	54.23
3009	11/5/2025 10:40	10.44	6.36	2.35	1.64	0.42	34.89	30.9	60.43
3010	11/5/2025 10:45	10.45	6.34	2.19	1.09	0.42	37.24	30.94	94.74
3011	11/5/2025 10:50	10.6	6.33	2.03	0.96	0.42	38.88	31	71.28

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)
3012	11/5/2025 10:55	10.59	6.34	2.19	0.77	0.42	37.98	31.04	64.26
3013	11/5/2025 11:00	10.59	6.35	2.35	0.67	0.42	32.9	31.06	54.19
3014	11/5/2025 11:05	10.59	6.35	2.03	0.56	0.42	35.08	31.1	54.61
3015	11/5/2025 11:10	10.6	6.36	2.21	1.24	0.4	34.91	31.12	64.79
3016	11/5/2025 11:15	10.77	6.38	2.38	1.54	0.39	37.8	31.16	64.45
3017	11/5/2025 11:20	10.76	6.39	2.51	2.86	0.4	37.62	31.22	88.15
3018	11/5/2025 11:25	10.74	6.41	2.34	3.53	0.39	38.33	31.26	54.61
3019	11/5/2025 11:30	10.73	6.41	2.33	4.33	0.38	39.6	31.3	67.77
3020	11/5/2025 11:35	10.77	6.42	2.35	4.41	0.38	41.28	31.32	55.6
3021	11/5/2025 11:40	10.77	6.42	2.35	5.17	0.38	40.29	31.36	54.13
3022	11/5/2025 11:45	10.77	6.43	2.51	5.02	0.37	42.6	31.4	67.8
3023	11/5/2025 11:50	10.74	6.43	2.34	5.42	0.37	42.11	31.43	65.52
3024	11/5/2025 11:55	10.77	6.43	2.35	6.25	0.37	43.94	31.46	72.86
3025	11/5/2025 12:00	10.61	6.41	2.05	5.95	0.37	46.95	31.48	77.51
3026	11/5/2025 12:05	10.58	6.4	1.86	8.76	0.37	47.11	31.48	70.39
3027	11/5/2025 12:10	10.58	6.38	1.87	15.44	0.37	46.11	31.48	56.16
3028	11/5/2025 12:15	10.58	6.37	1.86	23.03	0.37	46.28	31.48	72.74
3029	11/5/2025 12:20	10.58	6.36	2.03	27.02	0.37	47.11	31.46	58.4
3030	11/5/2025 12:25	10.59	6.34	1.88	31.76	0.37	48.61	31.46	76.18
3031	11/5/2025 12:30	10.61	6.32	1.73	28.34	0.36	49.27	31.46	85.42
3032	11/5/2025 12:35	10.59	6.3	2.04	26.86	0.36	52.05	31.46	61.96
3033	11/5/2025 12:40	10.74	6.27	2.95	28.58	0.37	53.47	31.5	59.63
3034	11/5/2025 12:45	10.74	6.26	2.48	28.31	0.36	55.08	31.64	53.7
3035	11/5/2025 12:50	10.6	6.24	2.64	29.1	0.35	57.57	31.7	57.99
3036	11/5/2025 12:55	10.58	6.23	1.55	28.56	0.35	57.58	31.72	13.16
3037	11/5/2025 13:00	10.9	6.22	3.27	30.82	0.35	36.55	31.7	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)
3038	11/5/2025 13:05	10.44	6.22	1.72	106.13	0.35	35.05	31.68	0
3039	11/5/2025 13:10	10.27	6.21	1.4	114.03	0.35	37.46	31.66	0
3040	11/5/2025 13:15	10.29	6.2	1.09	116.19	0.35	34.93	31.62	0.04
3041	11/5/2025 13:20	10.28	6.19	1.24	114.03	0.34	37.64	31.6	0.05
3042	11/5/2025 13:25	10.3	6.19	1.11	114.32	0.34	37.46	31.58	0.04
3043	11/5/2025 13:30	10.13	6.18	0.8	115.99	0.34	41.64	31.56	0.04
3044	11/5/2025 13:35	10.29	6.17	1.1	115.92	0.33	34.38	31.56	0.04
3045	11/5/2025 13:40	11.38	6.18	6.84	114.82	0.34	10.61	31.54	0.04
3046	11/5/2025 13:45	10.27	6.17	1.08	113.74	0.34	31.79	31.51	0
3047	11/5/2025 13:50	10.13	6.17	0.78	111.75	0.33	32.52	31.51	0
3048	11/5/2025 13:55	10.13	6.16	0.79	69.2	0.33	34.02	31.51	0.04
3049	11/5/2025 14:00	10.12	6.15	0.78	11.22	0.32	59.54	31.51	0.04
3050	11/5/2025 14:05	9.98	6.14	0.79	0.17	0.32	35.84	31.49	0.04
3051	11/5/2025 14:10	9.81	6.13	0.77	0.17	0.33	37.3	31.43	0.04
3052	11/5/2025 14:15	9.65	6.12	0.76	0.17	0.33	39.48	31.4	9.46
3053	11/5/2025 14:20	9.66	6.13	0.79	0.17	0.33	41.32	31.37	67.35
3054	11/5/2025 14:25	9.5	6.12	0.77	0.17	0.33	41.31	31.33	96.87
3055	11/5/2025 14:30	9.36	6.11	0.79	0.17	0.33	41.48	31.31	60.2
3056	11/5/2025 14:35	9.33	6.1	0.76	0.17	0.33	42.62	31.27	120.81
3057	11/5/2025 14:40	9.35	6.11	0.77	0.17	0.32	34.31	31.27	63.74
3058	11/5/2025 14:45	9.97	6.1	0.79	15.01	0.31	33.28	31.27	94.57
3059	11/5/2025 14:50	10.3	6.09	0.96	4.94	0.3	40.14	31.27	60.15
3060	11/5/2025 14:55	12.15	6.06	8.23	2.62	0.31	54.02	31.27	107.27
3061	11/5/2025 15:00	12	6.07	6.85	1.62	0.31	56.85	31.33	96.21
3062	11/5/2025 15:05	12	6.06	7.3	1.26	0.3	29.31	31.37	98.72
3063	11/5/2025 15:10	11.38	6.03	5.29	1.13	0.3	32.2	31.39	68.08

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)
3064	11/5/2025 15:15	11.21	6.04	4.66	0.75	0.3	69.04	31.42	80.24
3065	11/5/2025 15:20	11.38	6.04	4.66	0.69	0.3	61.87	31.42	31.06
3066	11/5/2025 15:25	11.37	6.04	5.27	0.79	0.29	20.11	31.39	0.08
3067	11/5/2025 15:30	10.9	6.04	3.27	1.32	0.27	23.11	31.39	0.06
3068	11/5/2025 15:35	11.04	6.03	4.64	2.46	0.27	28.94	31.39	0.06
3069	11/5/2025 15:40	10.74	6.03	2.8	3.7	0.26	18.5	31.42	0.06
3070	11/5/2025 15:45	10.6	6.02	2.64	4.72	0.25	16.45	31.46	0.06
3071	11/5/2025 15:50	10.45	6.04	2.34	110.48	0.24	21.07	31.49	0.01
3072	11/5/2025 15:55	10.42	6.04	1.7	110.19	0.24	18.44	31.54	0.01
3073	11/5/2025 16:00	10.43	6.08	1.72	115.14	0.24	19.81	31.56	104.88
3074	11/5/2025 16:05	10.29	6.09	1.09	120.66	0.24	18.01	31.56	0.08
3075	11/5/2025 16:10	10.29	6.09	0.78	115.03	0.25	18.66	31.56	0.06
3076	11/5/2025 16:15	10.28	6.09	0.94	112.28	0.25	20.9	31.56	0
3077	11/5/2025 16:20	10.12	6.08	0.93	116.7	0.24	20.46	31.54	0.06
3078	11/5/2025 16:25	10.29	6.07	0.79	114.57	0.24	22.11	31.52	0.05
3079	11/5/2025 16:30	10.15	6.06	0.79	111.05	0.24	23.22	31.52	0
3080	11/5/2025 16:35	10.12	6.05	0.76	112.8	0.24	23.21	31.52	0
3081	11/5/2025 16:40	10.12	6.05	0.77	104.04	0.23	24.86	31.52	0
3082	11/5/2025 16:45	10.29	6.04	1.26	13.9	0.24	24.26	31.5	0.05
3083	11/5/2025 16:50	10.29	6.04	0.95	4.74	0.24	24.76	31.5	67.43
3084	11/5/2025 16:55	10.58	6.03	2.33	2.67	0.25	11.67	31.5	63.76
3085	11/5/2025 17:00	10.45	6.03	1.73	1.59	0.24	13.26	31.56	107.89
3086	11/5/2025 17:05	10.44	6.03	1.71	1.1	0.24	15.56	31.6	97.24
3087	11/5/2025 17:10	10.59	6.04	1.88	0.91	0.24	15.57	31.6	82.49
3088	11/5/2025 17:15	10.6	6.04	1.88	0.78	0.24	28.03	31.6	68.6
3089	11/5/2025 17:20	10.58	6.05	2.18	0.6	0.22	29.29	31.58	85.43

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)
3090	11/5/2025 17:25	10.77	6.06	2.42	0.7	0.23	12.74	31.58	93.91
3091	11/5/2025 17:30	10.76	6.06	2.51	0.67	0.21	17.51	31.54	74.63
3092	11/5/2025 17:35	11.05	6.09	4.51	0.39	0.21	22.94	31.52	99.32
3093	11/5/2025 17:40	10.75	6.09	2.34	0.19	0.2	30.38	31.52	102.35
3094	11/5/2025 17:45	11.85	6.1	8.54	0.17	0.2	12.55	31.5	59.68
3095	11/5/2025 17:50	10.9	6.1	3.27	0.17	0.2	10.96	31.47	0.09
3096	11/5/2025 17:55	10.9	6.11	3.72	0.17	0.2	11.32	31.41	0.09
3097	11/5/2025 18:00	11.06	6.12	3.41	0.17	0.19	12.92	31.35	0.09
3098	11/5/2025 18:05	11.06	6.14	3.12	1.64	0.18	13.61	31.34	0.09
3099	11/5/2025 18:10	11.09	6.16	3.12	2.67	0.18	14.16	31.31	0.09
3100	11/5/2025 18:15	11.06	6.17	3.58	3.9	0.17	15.9	31.3	0.08
3101	11/5/2025 18:20	11.21	6.18	3.59	4.21	0.17	17.14	31.27	0.09
3102	11/5/2025 18:25	11.06	6.19	3.58	5.68	0.16	16.62	31.26	0.08
3103	11/5/2025 18:30	11.05	6.19	3.42	112.06	0.16	17.77	31.24	0.02
3104	11/5/2025 18:35	11.06	6.17	2.95	116.81	0.16	20.29	31.22	0.09
3105	11/5/2025 18:40	11.05	6.15	3.11	114.66	0.16	21.11	31.16	0.08
3106	11/5/2025 18:45	11.05	6.12	2.96	110.9	0.16	21.54	31.1	0.02
3107	11/5/2025 18:50	11.06	6.08	2.81	112.95	0.16	24.18	31.05	0.02
3108	11/5/2025 18:55	10.9	6.05	3.27	112.7	0.16	26.82	30.97	0.02
3109	11/5/2025 19:00	11.05	6.03	3.27	117.62	0.17	24.24	30.87	0.09
3110	11/5/2025 19:05	10.9	6	2.98	109.23	0.16	23.03	30.79	0.02
3111	11/5/2025 19:10	10.74	5.99	2.81	99.51	0.16	28.51	30.71	0.02
3112	11/5/2025 19:15	10.75	5.98	2.65	13.32	0.16	21.6	30.63	0.09
3113	11/5/2025 19:20	10.74	5.97	2.34	4.84	0.17	25.06	30.59	73.03
3114	11/5/2025 19:25	10.75	5.96	2.34	2.48	0.16	23.58	30.53	79.4
3115	11/5/2025 19:30	10.6	5.95	2.21	1.67	0.15	23.9	30.48	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)
3116	11/5/2025 19:35	10.59	5.94	2.05	1.49	0.14	28.19	30.42	79.6
3117	11/5/2025 19:40	10.6	5.93	2.19	1.22	0.14	24.57	30.38	107.66
3118	11/5/2025 19:45	10.6	5.92	2.21	1	0.13	24.23	30.34	92.91
3119	11/5/2025 19:50	10.45	5.9	1.89	0.72	0.13	23.57	30.28	99.82
3120	11/5/2025 19:55	10.45	5.88	1.6	0.71	0.13	23.24	30.22	86.98
3121	11/5/2025 20:00	10.27	5.87	1.26	0.53	0.13	23.9	30.18	68.2
3122	11/5/2025 20:05	10.29	5.87	1.12	0.54	0.13	26.21	30.14	62.38
3123	11/5/2025 20:10	10.29	5.86	1.27	0.42	0.12	25.71	30.11	64.83
3124	11/5/2025 20:15	10.3	5.86	1.28	0.39	0.12	28.91	30.1	0.11
3125	11/5/2025 20:20	10.31	5.86	1.74	0.34	0.11	46.59	30.07	0.1
3126	11/5/2025 20:25	10.29	5.86	1.44	0.17	0.11	47.43	30.05	0.1
3127	11/5/2025 20:30	10.3	5.86	1.44	0.17	0.1	31.72	30.05	0.1
3128	11/5/2025 20:35	10.44	5.86	1.42	0.17	0.11	31.98	30.03	0.1
3129	11/5/2025 20:40	11.09	5.87	4.99	0.17	0.1	31.97	30.05	0.1
3130	11/5/2025 20:45	10.61	5.88	2.37	0.17	0.1	33.97	30.12	0.09
3131	11/5/2025 20:50	10.61	5.89	2.82	0.17	0.1	36.89	30.12	0.1
3132	11/5/2025 20:55	10.91	5.91	3.29	0.17	0.1	40.44	30.12	0.1
3133	11/5/2025 21:00	10.93	5.92	3.6	0.17	0.09	42.09	30.22	0.1
3134	11/5/2025 21:05	10.93	5.95	3.62	1.54	0.09	42.75	30.32	0.09
3135	11/5/2025 21:10	11.08	5.96	3.92	2.75	0.09	45.25	30.41	0.09
3136	11/5/2025 21:15	11.1	5.95	3.47	3.58	0.08	45.94	30.49	0.09
3137	11/5/2025 21:20	11.12	5.95	3.81	4.29	0.08	46.91	30.55	0.1
3138	11/5/2025 21:25	11.1	5.98	3.92	4.49	0.08	47.75	30.62	0.09
3139	11/5/2025 21:30	11.73	5.99	7.08	18.86	0.08	14.75	30.66	0.1
3140	11/5/2025 21:35	11.25	5.98	3.63	115.66	0.08	15.35	30.68	0.09
3141	11/5/2025 21:40	11.08	5.98	3.62	117.26	0.08	16.76	30.68	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(°C)	Q đầu vào(m3/h)
3142	11/5/2025 21:45	11.1	5.95	3.77	112.75	0.09	17.57	30.68	0.03
3143	11/5/2025 21:50	11.08	5.92	3.3	114.5	0.09	17.64	30.66	0.1
3144	11/5/2025 21:55	10.94	5.89	3.47	117.28	0.09	17.28	30.61	0.1
3145	11/5/2025 22:00	10.92	5.86	3.44	115.38	0.09	17.8	30.58	0.1
3146	11/5/2025 22:05	10.79	5.84	3.31	115.85	0.09	18.76	30.55	63.26
3147	11/5/2025 22:10	10.77	5.82	2.98	111.51	0.09	20.36	30.51	63.96
3148	11/5/2025 22:15	10.77	5.81	2.52	40.59	0.09	20.09	30.47	60.57
3149	11/5/2025 22:20	10.61	5.79	2.51	9.22	0.09	20.58	30.43	82.07
3150	11/5/2025 22:25	10.76	5.78	2.82	3.75	0.09	21.05	30.39	58.74
3151	11/5/2025 22:30	10.6	5.77	2.35	2.13	0.09	21.73	30.37	72.49
3152	11/5/2025 22:35	10.59	5.77	2.19	1.72	0.09	22.36	30.33	65.05
3153	11/5/2025 22:40	10.63	5.76	2.69	1.3	0.09	25.02	30.29	99.61
3154	11/5/2025 22:45	10.61	5.77	2.69	1.18	0.08	25.19	30.18	92.72
3155	11/5/2025 22:50	10.61	5.78	2.99	0.99	0.08	26.66	30.08	87.9
3156	11/5/2025 22:55	10.61	5.77	2.52	0.71	0.08	25.69	30.02	77.41
3157	11/5/2025 23:00	10.46	5.76	2.52	0.49	0.08	26.67	30	54.95
3158	11/5/2025 23:05	10.46	5.77	2.37	0.53	0.08	26.84	30.02	0.11
3159	11/5/2025 23:10	10.46	5.78	2.37	0.28	0.08	27.33	30.06	0.1
3160	11/5/2025 23:15	10.46	5.77	2.37	0.17	0.07	27.66	30.1	0.1
3161	11/5/2025 23:20	10.45	5.78	1.89	0.17	0.07	29.25	30.14	0.1
3162	11/5/2025 23:25	10.46	5.8	2.22	0.17	0.07	29.25	30.17	0.1
3163	11/5/2025 23:30	10.31	5.8	1.92	0.17	0.07	30.51	30.21	0.1
3164	11/5/2025 23:35	10.47	5.79	1.9	0.17	0.07	31.05	30.25	0.1
3165	11/5/2025 23:40	10.46	5.81	2.07	0.17	0.06	32.69	30.27	0.1
3166	11/5/2025 23:45	10.45	5.82	1.42	0.17	0.06	33.05	30.29	0.1
3167	11/5/2025 23:50	10.45	5.83	1.73	0.17	0.06	33.41	30.31	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)
3168	11/5/2025 23:55	10.46	5.83	1.28	0.17	0.07	34.86	30.33	0.1
3169	12/5/2025 0:00	10.46	5.84	1.43	0.17	0.06	34.86	30.33	0.1
3170	12/5/2025 0:05	10.46	5.83	1.9	0.17	0.06	36.86	30.35	0.1
3171	12/5/2025 0:10	10.45	5.85	1.59	0.47	0.06	36.67	30.37	0.1
3172	12/5/2025 0:15	10.45	5.85	1.89	2.35	0.06	37.95	30.37	0.1
3173	12/5/2025 0:20	10.47	5.85	1.91	3.47	0.06	38.49	30.39	0.1
3174	12/5/2025 0:25	10	5.86	1.59	3.88	0.06	39.03	30.39	0.1
3175	12/5/2025 0:30	10.61	5.85	2.52	4.61	0.05	41.23	30.41	0.1
3176	12/5/2025 0:35	10.61	5.86	2.98	4.35	0.06	42.06	30.46	0.1
3177	12/5/2025 0:40	10.48	5.83	2.38	77.26	0.06	44.89	30.46	0.1
3178	12/5/2025 0:45	10.45	5.81	1.89	116.14	0.06	43.89	30.33	0.09
3179	12/5/2025 0:50	10.61	5.79	2.53	115.63	0.06	43.72	30.27	0.1
3180	12/5/2025 0:55	10.45	5.77	2.21	119.11	0.06	44.23	30.23	0.1
3181	12/5/2025 1:00	10.46	5.74	2.06	116.23	0.06	46.39	30.21	0.1
3182	12/5/2025 1:05	10.47	5.72	1.76	114.38	0.06	46.22	30.21	46.55
3183	12/5/2025 1:10	10.48	5.69	1.76	117.22	0.06	47.06	30.21	47.75
3184	12/5/2025 1:15	10.46	5.68	2.05	114.85	0.06	47.89	30.23	51
3185	12/5/2025 1:20	10.32	5.66	1.45	113.96	0.06	49.16	30.23	50.53
3186	12/5/2025 1:25	10.32	5.64	1.46	21.82	0.06	49.7	30.17	50.78
3187	12/5/2025 1:30	10.32	5.63	1.6	5.87	0.06	50.4	30.11	50.78
3188	12/5/2025 1:35	10.3	5.62	1.74	3.03	0.06	51.46	30.05	52.17
3189	12/5/2025 1:40	10.31	5.61	1.6	1.96	0.07	51.28	30.05	50.05
3190	12/5/2025 1:45	10.32	5.6	1.6	1.22	0.06	53.59	30.02	49.94
3191	12/5/2025 1:50	10.32	5.6	2.08	0.97	0.06	54.29	30	48.69
3192	12/5/2025 1:55	10.48	5.61	1.59	0.84	0.06	54.47	29.98	51.36
3193	12/5/2025 2:00	10.31	5.61	1.28	0.83	0.06	56.26	29.98	48.92

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)
3194	12/5/2025 2:05	10.31	5.62	1.9	0.33	0.06	56.09	29.98	49.09
3195	12/5/2025 2:10	10.46	5.63	1.28	0.2	0.06	79.9	29.98	48.58
3196	12/5/2025 2:15	10.47	5.64	1.9	0.17	0.06	58.39	30.01	49.89
3197	12/5/2025 2:20	10.47	5.66	1.44	0.17	0.06	58.03	30.01	48.35
3198	12/5/2025 2:25	10.32	5.67	1.76	0.17	0.06	57.69	30	46.3
3199	12/5/2025 2:30	10.33	5.69	1.57	0.17	0.06	60	30.07	45.9
3200	12/5/2025 2:35	10.46	5.71	1.75	0.17	0.06	63.39	30.09	46.49
3201	12/5/2025 2:40	10.48	5.72	2.07	0.17	0.06	65.19	29.99	45.92
3202	12/5/2025 2:45	10.32	5.74	1.76	0.17	0.06	68.9	29.9	46.86
3203	12/5/2025 2:50	10.32	5.73	1.46	0.17	0.06	62.74	29.86	46.04
3204	12/5/2025 2:55	10.33	5.74	1.46	0.17	0.06	60	29.88	46.26
3205	12/5/2025 3:00	10.36	5.74	1.65	0.17	0.06	62.91	29.9	0.12
3206	12/5/2025 3:05	10.17	5.75	1.45	0.17	0.06	64.37	29.94	0.11
3207	12/5/2025 3:10	10.18	5.75	1.31	0.17	0.05	65.68	29.97	0.1
3208	12/5/2025 3:15	10.17	5.76	1.31	0.17	0.05	63.22	30.01	0.1
3209	12/5/2025 3:20	10.16	5.76	0.83	0.17	0.05	62.91	30.05	0.1
3210	12/5/2025 3:25	10.17	5.78	0.85	2.13	0.05	63.06	30.07	0.1
3211	12/5/2025 3:30	10.16	5.79	0.98	3.21	0.05	67.79	30.11	0.1
3212	12/5/2025 3:35	10.18	5.79	0.86	3.94	0.05	67.15	30.11	0.1
3213	12/5/2025 3:40	10.17	5.79	1	4.58	0.05	66.01	30.13	0.1
3214	12/5/2025 3:45	10.19	5.8	0.86	4.8	0.05	65.99	30.13	0.1
3215	12/5/2025 3:50	10.19	5.81	0.85	4.99	0.05	70.9	30.13	0.1
3216	12/5/2025 3:55	10.18	5.78	0.84	112.07	0.05	68.73	30.13	0.04
3217	12/5/2025 4:00	10.16	5.78	0.85	113.39	0.05	70.36	30.11	0.03
3218	12/5/2025 4:05	10.16	5.76	0.85	116.18	0.05	69.6	30.11	0.11
3219	12/5/2025 4:10	10.04	5.73	0.87	120.74	0.05	71.56	30.11	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)
3220	12/5/2025 4:15	10.01	5.7	0.84	116.3	0.05	71.23	30.09	0.1
3221	12/5/2025 4:20	10.03	5.67	0.86	112.02	0.05	75.37	30.04	0.04
3222	12/5/2025 4:25	10.19	5.64	1.02	115.05	0.05	76.23	30.01	0.1
3223	12/5/2025 4:30	10.17	5.63	1.94	115.58	0.05	75.24	29.99	0.1
3224	12/5/2025 4:35	10.16	5.62	1	63.16	0.06	72.58	29.92	0.1
3225	12/5/2025 4:40	10.01	5.61	1.01	10.83	0.06	73.64	29.8	0.1
3226	12/5/2025 4:45	10.18	5.6	1.47	4.32	0.06	75.59	29.74	0.1
3227	12/5/2025 4:50	10.18	5.6	1	2.09	0.05	76.48	29.7	0.1
3228	12/5/2025 4:55	10.16	5.59	1.32	1.44	0.06	77.02	29.72	0.1
3229	12/5/2025 5:00	10.17	5.59	1.31	1.1	0.06	76.49	29.74	0.1
3230	12/5/2025 5:05	10.17	5.59	1.15	0.84	0.05	78.81	29.78	0.1
3231	12/5/2025 5:10	10.19	5.59	1.17	0.66	0.06	78.28	29.82	46.2
3232	12/5/2025 5:15	10.19	5.6	1.34	0.62	0.05	79.69	29.84	50.18
3233	12/5/2025 5:20	10.17	5.61	1.02	0.22	0.05	68.12	29.89	51.33
3234	12/5/2025 5:25	10.19	5.62	1.18	0.17	0.05	68.93	29.91	51.42
3235	12/5/2025 5:30	10.19	5.63	1.47	0.17	0.05	74.34	29.93	50.59
3236	12/5/2025 5:35	10.19	5.64	1.79	0.17	0.05	75.59	29.95	51.65
3237	12/5/2025 5:40	10.17	5.67	1.63	0.17	0.05	76.91	29.95	50.94
3238	12/5/2025 5:45	10.19	5.69	1.18	0.17	0.05	73.99	29.97	50.32
3239	12/5/2025 5:50	10.32	5.69	1.31	0.17	0.05	73.82	29.98	50.72
3240	12/5/2025 5:55	10.33	5.72	1.32	0.17	0.05	74.16	29.99	51.78
3241	12/5/2025 6:00	10.32	5.73	1.32	0.17	0.05	72.92	30.01	51.52
3242	12/5/2025 6:05	10.32	5.75	1.15	0.17	0.05	71.55	30.01	49.73
3243	12/5/2025 6:10	10.32	5.76	1.31	0.17	0.05	70.56	30.03	50.81
3244	12/5/2025 6:15	10.34	5.77	1.63	0.17	0.05	70.89	30.05	50
3245	12/5/2025 6:20	10.18	5.78	1.01	0.17	0.05	70.57	30.07	51.38

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)
3246	12/5/2025 6:25	10.36	5.79	1.18	0.17	0.05	68.95	30.09	48.72
3247	12/5/2025 6:30	10.16	5.79	0.86	0.17	0.05	64.68	30.07	48.55
3248	12/5/2025 6:35	10.33	5.78	1.63	0.17	0.05	61.39	29.97	51.47
3249	12/5/2025 6:40	10.19	5.78	1	0.39	0.05	61.76	29.88	49.1
3250	12/5/2025 6:45	10.16	5.78	0.85	2.21	0.05	66.81	29.84	48.37
3251	12/5/2025 6:50	10.32	5.79	1.47	3.3	0.05	61.22	29.86	51.47
3252	12/5/2025 6:55	10.8	5.81	4.57	3.81	0.07	7.35	29.9	51.63
3253	12/5/2025 7:00	10.03	5.81	0.86	4.35	0.06	12.83	30.03	1.97
3254	12/5/2025 7:05	10.02	5.82	0.85	4.75	0.06	8.93	30.13	0.1
3255	12/5/2025 7:10	10.01	5.82	0.85	4.82	0.06	7.71	30.19	0.1
3256	12/5/2025 7:15	9.85	5.66	0.83	37.6	0.06	9.83	30.23	0.1
3257	12/5/2025 7:20	1.63	5.69	0.81	111.55	0.06	13.5	30.74	0.03
3258	12/5/2025 7:25	10.93	5.68	2.83	114.71	0.06	10.71	31.03	0.1
3259	12/5/2025 7:30	10.76	5.66	2.82	24.98	0.06	10.18	31.09	0.1
3260	12/5/2025 7:35	10.46	5.65	1.45	6.88	0.06	9.3	31.03	0.09
3261	12/5/2025 7:40	10.31	5.64	1.27	3.26	0.06	9.02	30.95	0.1
3262	12/5/2025 7:45	10.14	5.63	1.12	1.87	0.06	9.48	30.86	0.09
3263	12/5/2025 7:50	10.13	5.63	1.27	1.68	0.06	9.65	30.8	0.09
3264	12/5/2025 7:55	10.14	5.65	1.28	2.51	0.06	10.02	30.78	0.1
3265	12/5/2025 8:00	10.14	5.66	1.28	3.3	0.06	10.19	30.76	0.09
3266	12/5/2025 8:05	10.13	5.68	1.26	3.77	0.05	10.36	30.76	0.09
3267	12/5/2025 8:10	10.32	5.7	0.98	4.08	0.05	10.36	30.76	0.09
3268	12/5/2025 8:15	10.29	5.71	0.96	4.31	0.06	10.71	30.76	0.09
3269	12/5/2025 8:20	10.3	5.72	1.11	4.75	0.06	11.08	30.78	0.09
3270	12/5/2025 8:25	10.32	5.73	0.83	4.77	0.06	11.6	30.78	61.74
3271	12/5/2025 8:30	10.3	5.73	0.82	4.76	0.06	12.36	30.78	111.68

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)
3272	12/5/2025 8:35	10.29	5.73	0.81	5.25	0.06	12.67	30.78	62.86
3273	12/5/2025 8:40	11.07	5.73	6.07	6.39	0.06	14.97	30.8	62.72
3274	12/5/2025 8:45	10.77	5.73	3.59	6.05	0.06	15.32	30.83	109.52
3275	12/5/2025 8:50	10.46	5.73	1.76	7.54	0.06	16.73	30.84	62.77
3276	12/5/2025 8:55	10.77	5.72	3.59	12.88	0.06	17.62	30.85	64.51
3277	12/5/2025 9:00	10.79	5.78	3.28	17.06	0.06	18.43	30.53	96.51
3278	12/5/2025 9:05	9.36	5.79	0.82	20.95	0.06	13.91	30.76	60.02
3279	12/5/2025 9:10	8.75	5.92	0.82	22.5	0.06	13.38	30.88	81.21
3280	12/5/2025 9:15	9.21	5.91	0.82	24.94	0.06	18.94	30.92	84.37
3281	12/5/2025 9:20	10.61	5.85	5.92	26.86	0.06	33.78	30.96	74.25
3282	12/5/2025 9:25	11.23	5.8	8.1	25.88	0.06	39.92	30.96	61.88
3283	12/5/2025 9:30	12.32	5.77	13.51	28.04	0.06	56.1	30.98	116.88
3284	12/5/2025 9:35	13.23	5.75	16.9	30.14	0.06	66.32	30.96	58.69
3285	12/5/2025 9:40	13.72	5.74	19.55	29.19	0.06	74.93	30.96	0.1
3286	12/5/2025 9:45	14.03	5.73	20.17	30.82	0.06	52.72	30.94	0.09
3287	12/5/2025 9:50	14.17	5.72	21.1	29.29	0.06	55.4	30.94	0.08
3288	12/5/2025 9:55	15.44	5.7	28.15	103.98	0.06	51.25	30.94	0.02
3289	12/5/2025 10:00	14.95	6.52	24.03	111.13	0.05	0.01	28.55	0.01
3290	12/5/2025 10:05	14.65	6.56	20.59	112.48	0.05	0.01	27.66	0.02
3291	12/5/2025 10:10	14.35	6.57	19.39	116.69	0.05	0.06	27.41	0.08
3292	12/5/2025 10:15	13.09	6.57	18.91	114.19	0.05	0.06	27.39	0.08
3293	12/5/2025 10:20	11.99	5.96	14.26	111.99	0.06	28.13	29	0.01
3294	12/5/2025 10:25	11.68	5.86	11.03	109.24	0.06	28.69	30.05	0.01
3295	12/5/2025 10:30	11.52	5.8	9.16	110.6	0.06	28.69	30.5	0.01
3296	12/5/2025 10:35	11.38	5.67	7.92	108.42	0.06	26.83	30.71	0.02
3297	12/5/2025 10:40	11.52	5.54	6.36	109.06	0.06	24.84	30.83	51.17

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3298	12/5/2025 10:45	11.83	5.52	6.52	107.93	0.06	23.04	30.93	52.46
3299	12/5/2025 10:50	12.61	5.76	5.91	14.5	0.06	24.57	31.01	63.51
3300	12/5/2025 10:55	13.99	6.07	6.22	5.2	0.06	30	31.06	53.6
3301	12/5/2025 11:00	14.94	6.43	7	2.5	0.06	35.27	31.1	52.48
3302	12/5/2025 11:05	15.71	6.69	6.99	1.49	0.05	38.18	31.12	52.02
3303	12/5/2025 11:10	16.02	6.87	6.54	1.06	0.05	41.45	31.14	53.12
3304	12/5/2025 11:15	16.49	7.09	9.01	0.69	0.05	43.44	31.16	53.53
3305	12/5/2025 11:20	16.18	6.97	9.48	0.66	0.05	48.94	31.22	57.7
3306	12/5/2025 11:25	16.01	7	8.39	0.65	0.04	49.93	31.32	64.02
3307	12/5/2025 11:30	15.56	7.08	6.68	0.57	0.04	59	31.38	54.4
3308	12/5/2025 11:35	15.57	7.12	6.1	0.49	0.04	57.05	31.42	52.62
3309	12/5/2025 11:40	15.41	7.16	5.78	0.25	0.04	59.54	31.44	56.99
3310	12/5/2025 11:45	15.41	7.2	5.77	0.29	0.04	60.07	31.44	53.05
3311	12/5/2025 11:50	15.27	7.25	5.32	0.17	0.04	59.54	31.46	53.53
3312	12/5/2025 11:55	15.25	7.27	4.98	0.26	0.04	63.3	31.48	53.05
3313	12/5/2025 12:00	15.1	7.28	4.21	0.17	0.04	60.62	31.5	51.7
3314	12/5/2025 12:05	15.09	7.28	4.37	0.17	0.04	61.47	31.54	53.37
3315	12/5/2025 12:10	15.86	7.31	5.91	0.17	0.03	62.83	31.56	51.01
3316	12/5/2025 12:15	15.26	7.33	4.53	0.81	0.03	65.61	31.6	50.93
3317	12/5/2025 12:20	15.25	7.34	4.21	2.53	0.03	65.92	31.66	53.22
3318	12/5/2025 12:25	15.25	7.33	4.37	4.09	0.04	64.45	31.7	59.23
3319	12/5/2025 12:30	15.09	7.35	3.59	4.96	0.04	64.6	31.76	51.03
3320	12/5/2025 12:35	14.93	7.34	3.75	102.29	0.03	64.08	31.8	54.16
3321	12/5/2025 12:40	14.63	7.37	2.97	109.14	0.04	63.13	31.84	51.96
3322	12/5/2025 12:45	14.31	7.39	2.49	109.48	0.03	62.79	31.86	52.55
3323	12/5/2025 12:50	14.31	7.46	2.66	108.82	0.03	63.44	31.88	50.85

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)
3324	12/5/2025 12:55	14.32	7.55	2.96	111.84	0.03	64.1	31.88	52.26
3325	12/5/2025 13:00	14.14	7.66	2.32	111.23	0.03	64.59	31.86	52.58
3326	12/5/2025 13:05	14.16	7.83	2.65	108.03	0.03	10.92	31.8	52.28
3327	12/5/2025 13:10	13.86	7.95	2.5	112.87	0.03	12.51	31.76	48.72
3328	12/5/2025 13:15	13.53	8.04	2.79	109.63	0.03	12.51	31.74	50.82
3329	12/5/2025 13:20	13.52	7.99	2.96	114.98	0.03	14.35	31.82	54.13
3330	12/5/2025 13:25	13.22	8.04	2.65	47.98	0.03	15.4	31.94	52.23
3331	12/5/2025 13:30	12.77	8.09	2.19	10.07	0.03	14.87	31.96	51.16
3332	12/5/2025 13:35	12.43	8.14	1.86	4.22	0.03	14.87	31.94	52.73
3333	12/5/2025 13:40	12.29	8.19	1.71	2.12	0.03	15.59	31.9	51.04
3334	12/5/2025 13:45	12.12	8.24	1.7	1.61	0.03	15.58	31.86	53.59
3335	12/5/2025 13:50	11.99	8.28	1.56	1.25	0.03	16.11	31.84	51.36
3336	12/5/2025 13:55	11.84	8.29	1.42	1.06	0.03	16.64	31.82	50.05
3337	12/5/2025 14:00	11.67	8.29	1.56	0.7	0.03	18.02	31.82	52.17
3338	12/5/2025 14:05	11.68	8.3	1.54	0.85	0.03	17.87	31.82	55.94
3339	12/5/2025 14:10	11.67	8.3	1.41	0.51	0.02	18.85	31.84	50.75
3340	12/5/2025 14:15	11.51	8.28	0.95	0.52	0.02	21.64	31.85	49.13
3341	12/5/2025 14:20	11.52	8.27	1.09	0.35	0.02	21.64	31.88	52.19
3342	12/5/2025 14:25	11.36	8.24	0.94	0.37	0.02	23.94	31.9	53.23
3343	12/5/2025 14:30	11.38	8.23	0.79	0.29	0.02	22.29	31.92	49.96
3344	12/5/2025 14:35	11.35	8.23	0.92	0.36	0.02	22.62	31.94	52.77
3345	12/5/2025 14:40	11.36	8.23	0.93	2.01	0.02	22.95	31.96	50.28
3346	12/5/2025 14:45	11.19	8.21	0.77	3.48	0.02	24.11	31.96	51.24
3347	12/5/2025 14:50	11.2	8.18	0.78	4.66	0.02	22.96	31.98	53.22
3348	12/5/2025 14:55	11.19	8.18	0.77	105.25	0.02	23.4	32	27.44
3349	12/5/2025 15:00	11.2	8.18	0.77	111.34	0.02	24.21	32.04	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)
3350	12/5/2025 15:05	11.04	8.16	0.78	112.61	0.02	24.06	32.06	0
3351	12/5/2025 15:10	11.06	8.14	0.79	112.07	0.01	25.69	32.08	0
3352	12/5/2025 15:15	11.03	8.12	0.77	109.8	0.01	25.2	32.04	0
3353	12/5/2025 15:20	11.05	8.1	0.78	111.78	0.01	24.55	32	0.01
3354	12/5/2025 15:25	11.06	8	0.79	114.3	0.01	25.24	31.9	0.08
3355	12/5/2025 15:30	11.06	7.89	0.79	111.19	0.01	26.02	31.74	0.02
3356	12/5/2025 15:35	11.03	7.82	0.77	108.4	0.01	25.36	31.56	0.03
3357	12/5/2025 15:40	11.07	7.75	0.81	109.94	0.01	24.68	31.38	40.85
3358	12/5/2025 15:45	11.2	7.71	0.79	106.88	0.01	22.87	31.06	55.34
3359	12/5/2025 15:50	11.22	7.67	0.8	51.19	0.01	20.78	30.65	58.06
3360	12/5/2025 15:55	11.22	7.64	0.81	10.38	0.01	16.95	30.16	56.65
3361	12/5/2025 16:00	11.06	7.6	0.8	4.82	0.01	17.29	29.68	59.46
3362	12/5/2025 16:05	10.91	7.55	0.97	2.34	0.01	16.94	29.3	57.43
3363	12/5/2025 16:10	10.61	7.5	0.8	1.56	0.01	14.3	29	54.61
3364	12/5/2025 16:15	10.29	7.43	0.8	1.68	0.01	14.86	28.8	53.79
3365	12/5/2025 16:20	10.13	7.38	0.82	1.29	0.01	19.78	28.72	55.2
3366	12/5/2025 16:25	9.99	7.36	0.82	1.05	0.01	18.14	28.72	56.82
3367	12/5/2025 16:30	9.84	7.33	0.82	0.79	0.01	17.29	28.72	55.99
3368	12/5/2025 16:35	9.82	7.31	0.81	0.77	0.01	17.97	28.72	55.77
3369	12/5/2025 16:40	9.84	7.29	0.81	0.64	0.01	18.61	28.74	63.88
3370	12/5/2025 16:45	9.82	7.25	0.8	0.63	0.01	20.75	28.78	53.49
3371	12/5/2025 16:50	9.83	7.23	0.81	0.54	0.01	19.77	28.8	59.02
3372	12/5/2025 16:55	9.84	7.21	0.83	0.64	0.01	19.92	28.84	55.85
3373	12/5/2025 17:00	9.82	7.18	0.81	2.04	0.01	19.92	28.86	52.3
3374	12/5/2025 17:05	9.83	7.15	0.82	3.69	0.01	22.83	28.9	59.57
3375	12/5/2025 17:10	9.83	7.14	0.8	4.59	0.01	25.53	28.94	61.56

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)
3376	12/5/2025 17:15	9.82	7.13	0.8	104.43	0.01	24.32	28.98	59.53
3377	12/5/2025 17:20	9.84	7.11	0.82	109.4	0.01	24.32	29	59.77
3378	12/5/2025 17:25	9.84	7.11	0.83	111.78	0.01	28.47	29.03	57.14
3379	12/5/2025 17:30	9.83	7.13	0.81	113.9	0.01	24.98	29	56.9
3380	12/5/2025 17:35	9.85	7.13	0.82	113.09	0.01	27.93	28.94	60.48
3381	12/5/2025 17:40	9.85	7.11	0.83	113.16	0.01	29.88	28.86	56.02
3382	12/5/2025 17:45	9.85	7.09	0.83	110.34	0.01	34.62	28.82	57.78
3383	12/5/2025 17:50	9.84	7.08	0.83	112.44	0.01	31.37	28.82	55.22
3384	12/5/2025 17:55	9.84	7.07	0.81	110.29	0.01	30.11	28.8	52.74
3385	12/5/2025 18:00	9.84	7.06	0.82	109.67	0.01	29.75	28.82	55.07
3386	12/5/2025 18:05	9.83	7.05	0.81	109.47	0.01	30.29	28.82	54.49
3387	12/5/2025 18:10	9.84	7.04	0.83	50.26	0.01	33.4	28.82	52.85
3388	12/5/2025 18:15	9.84	7.04	0.81	10.13	0.01	31.78	28.85	58.17
3389	12/5/2025 18:20	9.69	7.02	0.83	4.38	0.01	33.6	28.84	56.34
3390	12/5/2025 18:25	9.68	7	0.8	2.25	0.01	35.96	28.83	52
3391	12/5/2025 18:30	9.68	6.98	0.81	1.72	0.01	33.06	28.82	53.81
3392	12/5/2025 18:35	9.68	6.97	0.83	1.48	0.01	35.4	28.82	54.9
3393	12/5/2025 18:40	9.68	6.97	0.81	0.91	0.01	38.12	28.8	57.61
3394	12/5/2025 18:45	9.68	6.95	0.82	0.79	0.01	46.06	28.81	60.34
3395	12/5/2025 18:50	9.68	6.91	0.82	0.68	0.01	43.72	28.78	57.09
3396	12/5/2025 18:55	9.53	6.93	0.82	0.61	0.01	42.22	28.76	51.93
3397	12/5/2025 19:00	9.54	6.93	0.83	0.57	0.01	44.09	28.75	57.05
3398	12/5/2025 19:05	9.52	6.92	0.81	0.56	0.01	44.39	28.73	52.4
3399	12/5/2025 19:10	9.54	6.9	0.83	0.65	0.01	40.74	28.69	56.7
3400	12/5/2025 19:15	9.37	6.86	0.81	2.04	0.01	39.75	28.66	61.2
3401	12/5/2025 19:20	9.37	6.85	0.82	3.97	0.01	38.12	28.65	58.37

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)
3402	12/5/2025 19:25	9.37	6.86	0.82	5.13	0.01	37.4	28.61	55.46
3403	12/5/2025 19:30	9.37	6.84	0.82	107.19	0.01	38.25	28.59	57.12
3404	12/5/2025 19:35	9.37	6.82	0.81	113.28	0.01	37.71	28.55	55.94
3405	12/5/2025 19:40	9.38	6.78	0.82	112.18	0.01	41.02	28.5	63.48
3406	12/5/2025 19:45	9.39	6.79	0.83	112.16	0.01	42.34	28.46	53.89
3407	12/5/2025 19:50	9.37	6.81	0.81	114.86	0.01	42.22	28.42	51.71
3408	12/5/2025 19:55	9.38	6.83	0.81	110.12	0.01	43.67	28.38	59.38
3409	12/5/2025 20:00	9.38	6.84	0.83	110.04	0.01	43.39	28.32	52.51
3410	12/5/2025 20:05	9.25	6.85	0.85	109.7	0.01	40.35	28.26	54.47
3411	12/5/2025 20:10	9.22	6.81	0.82	111.07	0.01	44.17	28.19	50.91
3412	12/5/2025 20:15	9.24	6.8	0.82	111.25	0.01	46.34	28.15	51.32
3413	12/5/2025 20:20	9.08	6.8	0.83	110.1	0.01	44.17	28.14	53.7
3414	12/5/2025 20:25	9.08	6.76	0.83	110.62	0.01	44.34	28.11	58.98
3415	12/5/2025 20:30	8.92	6.72	0.84	25.01	0.01	44.22	28.09	50.34
3416	12/5/2025 20:35	8.92	6.71	0.83	6.69	0.01	43.22	28.09	53.25
3417	12/5/2025 20:40	8.76	6.7	0.83	3.41	0.01	42.88	28.07	58.58
3418	12/5/2025 20:45	8.78	6.7	0.84	2.08	0.01	46.05	28.05	53.25
3419	12/5/2025 20:50	8.76	6.7	0.83	1.64	0.01	44.89	28.05	53.85
3420	12/5/2025 20:55	8.77	6.69	0.84	1.19	0.01	50.52	28.03	52.63
3421	12/5/2025 21:00	9.23	6.7	0.83	0.98	0.01	41.73	28.01	65.8
3422	12/5/2025 21:05	8.93	6.7	0.83	0.77	0.01	44.88	28.01	51.53
3423	12/5/2025 21:10	8.78	6.67	0.85	0.66	0.01	48.04	28.03	50.63
3424	12/5/2025 21:15	8.78	6.63	0.84	0.62	0.01	46.89	28.05	52.49
3425	12/5/2025 21:20	8.76	6.64	0.83	0.39	0.01	48.21	28.07	49.77
3426	12/5/2025 21:25	8.77	6.67	0.85	0.53	0.01	50.78	28.05	60.87
3427	12/5/2025 21:30	8.94	6.66	0.85	2.05	0.01	47.2	28.03	51.46

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)
3428	12/5/2025 21:35	9.1	6.66	0.85	3.95	0.01	46.54	28.03	55.85
3429	12/5/2025 21:40	9.1	6.63	0.84	59.42	0.01	52.67	28.05	47.3
3430	12/5/2025 21:45	9.23	6.61	0.83	110.53	0.01	51.23	28.11	50.75
3431	12/5/2025 21:50	9.23	6.62	0.85	114.15	0.01	51.62	28.18	62.08
3432	12/5/2025 21:55	9.25	6.61	0.84	113.71	0.01	51.74	28.26	61.3
3433	12/5/2025 22:00	9.26	6.62	0.86	112.43	0.01	51.38	28.32	50.11
3434	12/5/2025 22:05	9.25	6.61	0.84	111.16	0.01	51.22	28.37	25.66
3435	12/5/2025 22:10	9.39	6.61	0.83	112.91	0.01	54.23	28.43	0.05
3436	12/5/2025 22:15	9.38	6.61	0.83	111.75	0.01	53.7	28.47	0.04
3437	12/5/2025 22:20	9.39	6.59	0.84	112.91	0.01	59.77	28.51	0.04
3438	12/5/2025 22:25	9.36	6.58	0.83	115.1	0.01	60.7	28.53	0.1
3439	12/5/2025 22:30	9.42	6.58	0.87	110.74	0.01	61.18	28.57	0.04
3440	12/5/2025 22:35	9.4	6.57	0.85	108.26	0.01	59.41	28.59	0.04
3441	12/5/2025 22:40	9.39	6.58	0.84	108.31	0.01	61.36	28.59	0.04
3442	12/5/2025 22:45	9.4	6.58	0.86	34.64	0.01	62.89	28.61	0.1
3443	12/5/2025 22:50	9.41	6.58	0.85	8.26	0.01	65.01	28.61	0.1
3444	12/5/2025 22:55	9.4	6.58	0.84	3.82	0.01	64.52	28.63	0.1
3445	12/5/2025 23:00	9.4	6.59	0.86	1.86	0.01	65.34	28.63	0.1
3446	12/5/2025 23:05	9.4	6.59	0.86	1.42	0.01	66.01	28.63	0.11
3447	12/5/2025 23:10	9.41	6.59	0.85	1.19	0.01	70.74	28.63	0.11
3448	12/5/2025 23:15	9.24	6.59	0.84	1.03	0.01	70.57	28.61	0.1
3449	12/5/2025 23:20	9.41	6.58	0.85	0.91	0.01	75.23	28.59	0.1
3450	12/5/2025 23:25	9.4	6.55	0.85	0.81	0.01	68.29	28.55	53.52
3451	12/5/2025 23:30	9.26	6.54	0.86	0.66	0.01	67.96	28.51	55.94
3452	12/5/2025 23:35	9.26	6.55	0.86	0.58	0.01	66.81	28.45	52.61
3453	12/5/2025 23:40	9.11	6.54	0.86	0.6	0.01	70.92	28.43	56.09

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)
3454	12/5/2025 23:45	9.1	6.54	0.86	1.24	0.01	69.76	28.4	63.78
3455	12/5/2025 23:50	9.1	6.54	0.86	2.4	0.01	70.41	28.41	75.12
3456	12/5/2025 23:55	9.1	6.53	0.86	4.19	0.01	72.39	28.43	66.65
3457	13/05/2025 00:00:00	9.13	6.51	0.87	20.15	0.01	74.53	28.45	77.63
3458	13/05/2025 00:05:00	9.09	6.51	0.84	106.11	0.01	73.06	28.45	60.08
3459	13/05/2025 00:10:00	9.09	6.51	0.86	112.67	0.01	73.63	28.47	76.58
3460	13/05/2025 00:15:00	9.11	6.5	0.87	112.07	0.01	75.38	28.47	57.65
3461	13/05/2025 00:20:00	9.1	6.51	0.86	110.67	0.01	77.83	28.49	81.03
3462	13/05/2025 00:25:00	9.1	6.52	0.87	113.27	0.01	78.58	28.49	79.6
3463	13/05/2025 00:30:00	9.1	6.54	0.86	112.02	0.01	79.83	28.47	54.02
3464	13/05/2025 00:35:00	9.08	6.54	0.83	109.14	0.01	77.87	28.41	54.42
3465	13/05/2025 00:40:00	9.11	6.54	0.86	111.11	0.01	74.8	28.39	70.25
3466	13/05/2025 00:45:00	9.1	6.54	0.85	108.3	0.01	79.46	28.34	0.04
3467	13/05/2025 00:50:00	9.25	6.54	0.85	109.72	0.01	77.16	28.32	0.04
3468	13/05/2025 00:55:00	9.1	6.53	0.86	112.44	0.01	79.47	28.3	0.04
3469	13/05/2025 01:00:00	9.09	6.52	0.86	16.49	0.01	79.53	28.32	0.1
3470	13/05/2025 01:05:00	8.94	6.51	0.86	5.4	0.01	79.16	28.32	0.1
3471	13/05/2025 01:10:00	8.94	6.5	0.86	2.65	0.01	74.03	28.3	0.1
3472	13/05/2025 01:15:00	8.94	6.51	0.85	1.66	0.01	75.96	28.28	0.1
3473	13/05/2025 01:20:00	8.94	6.51	0.85	1.5	0.01	78.63	28.22	0.1
3474	13/05/2025 01:25:00	8.94	6.5	0.86	1.24	0.01	79.88	28.22	0.1
3475	13/05/2025 01:30:00	9.08	6.5	0.85	0.87	0.01	79.7	28.22	0.1
3476	13/05/2025 01:35:00	9.09	6.49	0.85	0.77	0.01	75.92	28.22	0.1
3477	13/05/2025 01:40:00	9.07	6.47	0.84	0.51	0.01	75.07	28.26	0.1
3478	13/05/2025 01:45:00	9.1	6.47	0.86	0.36	0.01	72.39	28.28	0.1
3479	13/05/2025 01:50:00	9.1	6.47	0.87	0.29	0.01	69.51	28.32	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)
3480	13/05/2025 01:55:00	9.1	6.46	0.86	0.43	0.01	68.94	28.35	0.1
3481	13/05/2025 02:00:00	9.25	6.46	0.85	0.35	0.01	67.13	28.39	0.1
3482	13/05/2025 02:05:00	9.25	6.45	0.87	1.42	0.01	68.6	28.41	0.1
3483	13/05/2025 02:10:00	9.25	6.46	0.86	2.87	0.01	70.88	28.43	0.1
3484	13/05/2025 02:15:00	9.26	6.47	0.86	4.19	0.01	71.7	28.45	0.1
3485	13/05/2025 02:20:00	9.27	6.47	0.87	28.55	0.01	69.26	28.47	85.31
3486	13/05/2025 02:25:00	9.26	6.47	0.86	108.97	0.01	68.23	28.49	61.25
3487	13/05/2025 02:30:00	9.26	6.48	0.85	109.49	0.01	65.61	28.51	73.54
3488	13/05/2025 02:35:00	9.26	6.48	0.86	110.18	0.01	64.46	28.51	76
3489	13/05/2025 02:40:00	9.26	6.48	0.88	110.06	0.01	62.66	28.53	61.42
3490	13/05/2025 02:45:00	9.26	6.48	0.86	110.36	0.01	62.13	28.55	66.91
3491	13/05/2025 02:50:00	9.28	6.51	0.88	110.62	0.01	62.02	28.55	63.26
3492	13/05/2025 02:55:00	9.26	6.51	0.86	106.64	0.01	60.45	28.57	66.05
3493	13/05/2025 03:00:00	9.26	6.51	0.87	110.65	0.01	60.63	28.57	103.11
3494	13/05/2025 03:05:00	9.25	6.51	0.86	108.56	0.01	54.77	28.57	87.69
3495	13/05/2025 03:10:00	9.26	6.51	0.86	104.16	0.01	56.36	28.57	31.76
3496	13/05/2025 03:15:00	9.26	6.49	0.89	25.73	0.01	54.8	28.55	0.1
3497	13/05/2025 03:20:00	9.26	6.49	0.88	6.76	0.01	62.55	28.51	0.1
3498	13/05/2025 03:25:00	9.26	6.47	0.86	3.27	0.01	62.38	28.43	0.1
3499	13/05/2025 03:30:00	9.1	6.47	0.86	1.74	0.01	61.75	28.37	0.11
3500	13/05/2025 03:35:00	9.1	6.46	0.86	1.34	0.01	57.13	28.28	0.1
3501	13/05/2025 03:40:00	8.95	6.48	0.87	1.18	0.01	46.36	28.24	0.1
3502	13/05/2025 03:45:00	8.94	6.47	0.86	0.83	0.01	55.51	28.2	0.1
3503	13/05/2025 03:50:00	8.78	6.47	0.86	0.69	0.01	62.39	28.14	0.1
3504	13/05/2025 03:55:00	8.79	6.47	0.85	0.71	0.01	53.01	28.12	0.1
3505	13/05/2025 04:00:00	8.79	6.47	0.86	0.63	0.01	59.25	28.08	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)
3506	13/05/2025 04:05:00	8.79	6.46	0.86	0.52	0.01	57.48	28.05	0.1
3507	13/05/2025 04:10:00	8.8	6.46	0.88	0.42	0.01	57.13	28.01	0.1
3508	13/05/2025 04:15:00	8.65	6.46	0.87	0.44	0.01	52.13	27.97	0.1
3509	13/05/2025 04:20:00	8.64	6.46	0.87	0.41	0.01	54.26	27.93	0.11
3510	13/05/2025 04:25:00	8.79	6.46	0.85	0.42	0.01	56.76	27.91	0.1
3511	13/05/2025 04:30:00	8.65	6.45	0.87	1.57	0.02	45.69	27.89	0.1
3512	13/05/2025 04:35:00	8.65	6.45	0.86	3.16	0.02	49.67	27.85	0.1
3513	13/05/2025 04:40:00	8.65	6.44	0.87	4.38	0.02	47.01	27.83	0.1
3514	13/05/2025 04:45:00	8.65	6.44	0.86	5.03	0.02	47.35	27.79	0.11
3515	13/05/2025 04:50:00	8.65	6.43	0.86	105.46	0.02	47.48	27.76	0.04
3516	13/05/2025 04:55:00	8.63	6.43	0.86	110.72	0.02	50.12	27.79	66.69
3517	13/05/2025 05:00:00	8.81	6.41	0.89	114.98	0.02	50.7	27.81	101.64
3518	13/05/2025 05:05:00	8.78	6.42	0.86	112.26	0.02	34.05	27.83	95.31
3519	13/05/2025 05:10:00	8.65	6.42	0.87	111.2	0.02	39.83	27.81	94.02
3520	13/05/2025 05:15:00	8.79	6.43	0.86	113.17	0.02	33.5	27.79	98.83
3521	13/05/2025 05:20:00	8.65	6.43	0.87	115.1	0.01	48.84	27.74	61.49
3522	13/05/2025 05:25:00	8.81	6.43	0.87	107.22	0.02	34.41	27.7	62.31
3523	13/05/2025 05:30:00	8.81	6.43	0.89	109.87	0.01	43.13	27.72	58.52
3524	13/05/2025 05:35:00	8.8	6.42	0.88	84.31	0.02	43.35	27.74	72.86
3525	13/05/2025 05:40:00	8.8	6.41	0.87	12.52	0.02	47.03	27.78	74.15
3526	13/05/2025 05:45:00	8.81	6.41	0.87	4.56	0.02	46.53	27.81	93.23
3527	13/05/2025 05:50:00	8.95	6.42	0.86	2.39	0.02	48.34	27.83	0.11
3528	13/05/2025 05:55:00	9.26	6.42	0.88	1.63	0.01	48.34	27.85	0.11
3529	13/05/2025 06:00:00	9.88	6.6	6.43	1.17	0.02	31.37	27.89	0.11
3530	13/05/2025 06:05:00	6.62	6.39	8.58	0.44	0.02	74.15	30.44	0.1
3531	13/05/2025 06:10:00	4.93	6.46	2.25	0.81	0.03	0.02	31.82	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)
3532	13/05/2025 06:15:00	1.06	6.44	0.87	0.72	0.03	35.93	32.09	0.1
3533	13/05/2025 06:20:00	0.9	6.43	0.85	0.61	0.03	35.93	32.21	0.1
3534	13/05/2025 06:25:00	0.73	6.42	0.86	0.56	0.03	37.2	32.27	0.1
3535	13/05/2025 06:30:00	0.76	6.4	0.88	0.41	0.03	37.19	32.21	0.1
3536	13/05/2025 06:35:00	0.75	6.39	0.87	0.4	0.03	35.93	32.03	0.1
3537	13/05/2025 06:40:00	0.74	6.39	0.86	0.24	0.03	34.64	31.73	0.1
3538	13/05/2025 06:45:00	0.77	6.39	0.87	0.22	0.03	32.65	31.44	0.1
3539	13/05/2025 06:50:00	0.76	6.39	0.86	0.29	0.03	31.74	31.18	0.1
3540	13/05/2025 06:55:00	0.76	6.39	0.87	0.17	0.03	31.2	30.96	0.1
3541	13/05/2025 07:00:00	0.78	6.39	0.9	0.18	0.03	30.48	30.79	0.1
3542	13/05/2025 07:05:00	0.74	6.39	0.86	0.3	0.03	29.94	30.67	0.1
3543	13/05/2025 07:10:00	0.88	6.37	0.86	0.35	0.03	29.94	30.57	0.1
3544	13/05/2025 07:15:00	1.22	6.37	0.87	1.14	0.03	32.83	30.44	0.1
3545	13/05/2025 07:20:00	1.22	6.37	0.86	2.3	0.03	31.56	30.34	0.1
3546	13/05/2025 07:25:00	1.06	6.37	0.86	3.22	0.03	30.83	30.28	76.12
3547	13/05/2025 07:30:00	1.06	6.37	0.88	4.32	0.03	30.29	30.21	69.24
3548	13/05/2025 07:35:00	0.92	6.37	0.88	4.92	0.03	29.94	30.19	82.41
3549	13/05/2025 07:40:00	0.88	6.36	0.84	43.16	0.03	29.57	30.17	91.3
3550	13/05/2025 07:45:00	0.89	6.36	0.86	109.65	0.03	28.63	30.15	112.33
3551	13/05/2025 07:50:00	0.74	6.36	0.86	111.43	0.03	28.98	30.15	62.05
3552	13/05/2025 07:55:00	0.76	6.35	0.86	112.71	0.03	27.73	30.15	63.32
3553	13/05/2025 08:00:00	0.73	6.36	0.85	109.91	0.03	28.08	30.15	62.07
3554	13/05/2025 08:05:00	0.73	6.36	0.84	112.95	0.03	28.26	30.15	91.07
3555	13/05/2025 08:10:00	0.73	6.36	0.86	109.68	0.03	28.09	30.17	105.65
3556	13/05/2025 08:15:00	0.75	6.35	0.86	111.25	0.03	27.76	30.17	59.53
3557	13/05/2025 08:20:00	0.73	6.35	0.85	108.74	0.03	27.41	30.17	60.72

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)
3558	13/05/2025 08:25:00	0.73	6.34	0.85	84.61	0.03	27.14	30.19	68.45
3559	13/05/2025 08:30:00	0.72	6.34	0.83	12.32	0.03	27.3	30.19	70.18
3560	13/05/2025 08:35:00	0.71	6.34	0.83	4.49	0.03	25.5	30.21	0.1
3561	13/05/2025 08:40:00	0.7	6.34	0.82	2.44	0.03	27.64	30.21	0.09
3562	13/05/2025 08:45:00	0.7	6.33	0.82	1.63	0.03	26.99	30.23	0.09
3563	13/05/2025 08:50:00	0.7	6.33	0.83	1.34	0.03	26.65	30.25	0.09
3564	13/05/2025 08:55:00	0.7	6.33	0.82	1.02	0.03	26.16	30.27	0.09
3565	13/05/2025 09:00:00	0.53	6.33	0.79	1.16	0.03	27.31	30.29	0.08
3566	13/05/2025 09:05:00	0.54	6.33	0.82	0.9	0.03	27.15	30.31	0.08
3567	13/05/2025 09:10:00	0.55	6.33	0.82	0.86	0.03	26	30.33	0.08
3568	13/05/2025 09:15:00	0.53	6.33	0.79	0.82	0.03	26	30.35	0.08
3569	13/05/2025 09:20:00	0.54	6.33	0.8	0.59	0.03	26.16	30.37	0.08
3570	13/05/2025 09:25:00	0.56	6.33	0.83	0.52	0.03	26	30.39	0.08
3571	13/05/2025 09:30:00	0.56	6.33	0.83	0.45	0.03	25.35	30.41	62.8
3572	13/05/2025 09:35:00	0.54	6.33	0.82	0.22	0.03	25.83	30.43	85.95
3573	13/05/2025 09:40:00	0.55	6.33	0.83	0.23	0.03	26.01	30.45	59.5
3574	13/05/2025 09:45:00	0.57	6.33	0.83	0.2	0.03	25.84	30.47	107.94
3575	13/05/2025 09:50:00	0.55	6.34	0.81	0.31	0.03	26.01	30.49	98.48
3576	13/05/2025 09:55:00	0.56	6.34	0.83	0.32	0.03	26.18	30.51	80.83
3577	13/05/2025 10:00:00	0.56	6.34	0.83	0.91	0.04	26.17	30.53	100.97
3578	13/05/2025 10:05:00	0.7	6.34	0.82	2.26	0.04	26.83	30.53	62.41
3579	13/05/2025 10:10:00	1.04	6.33	0.84	3.17	0.03	29.07	30.53	83.93
3580	13/05/2025 10:15:00	1.02	6.34	0.83	3.69	0.03	29.07	30.51	90.64
3581	13/05/2025 10:20:00	1	6.34	0.8	3.15	0.03	28.9	30.49	61.14
3582	13/05/2025 10:25:00	1.02	6.34	0.83	101.55	0.03	28.49	30.47	59.49
3583	13/05/2025 10:30:00	1.79	6.34	0.83	107.52	0.03	28.66	30.47	81.38

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(°C)	Q đầu vào(m3/h)
3584	13/05/2025 10:35:00	2.85	6.34	0.81	109.35	0.03	33.73	30.45	65.44
3585	13/05/2025 10:40:00	2.55	6.34	0.81	109.99	0.04	35.18	30.46	78.71
3586	13/05/2025 10:45:00	4.27	6.37	0.82	111.76	0.03	31.56	30.47	70.89
3587	13/05/2025 10:50:00	5.8	6.42	0.81	109.77	0.03	36.47	30.49	26.57
3588	13/05/2025 10:55:00	6.43	6.46	0.81	111.02	0.02	40.07	30.53	0.02
3589	13/05/2025 11:00:00	7.04	6.47	0.79	108.83	0.02	43.54	30.55	0.01
3590	13/05/2025 11:05:00	7.67	6.49	0.82	107.68	0.02	45.71	30.57	0.01
3591	13/05/2025 11:10:00	7.65	6.51	0.79	106.84	0.02	48.02	30.59	0
3592	13/05/2025 11:15:00	6.87	6.52	0.79	15.99	0.03	45.43	30.65	0.06
3593	13/05/2025 11:20:00	5.97	6.54	0.8	5.06	0.02	42.93	30.71	0.06
3594	13/05/2025 11:25:00	5.03	6.56	0.8	2.59	0.02	39.43	30.75	0.05
3595	13/05/2025 11:30:00	4.27	6.57	0.82	1.52	0.02	36.36	30.81	0.05
3596	13/05/2025 11:35:00	3.63	6.57	0.82	1.34	0.02	33.81	30.85	0.05
3597	13/05/2025 11:40:00	3.05	6.57	0.83	1.06	0.02	32.36	30.89	0.05
3598	13/05/2025 11:45:00	2.72	6.56	0.82	0.86	0.03	31.27	30.93	0.05
3599	13/05/2025 11:50:00	2.41	6.56	0.81	0.97	0.02	29.48	30.98	69.21
3600	13/05/2025 11:55:00	2.12	6.55	0.82	0.49	0.03	28.39	31.01	63.15
3601	13/05/2025 12:00:00	1.8	6.53	0.82	0.36	0.03	27.54	31.06	92.67
3602	13/05/2025 12:05:00	1.63	6.52	0.8	0.59	0.03	27.05	31.09	63.24
3603	13/05/2025 12:10:00	1.46	6.51	0.79	0.35	0.03	26.4	31.11	106.44
3604	13/05/2025 12:15:00	1.31	6.5	0.79	0.18	0.03	25.9	31.15	94.61
3605	13/05/2025 12:20:00	1.29	6.49	0.78	0.49	0.03	25.58	31.17	61.17
3606	13/05/2025 12:25:00	1.13	6.49	0.79	0.49	0.03	25.57	31.21	71.74
3607	13/05/2025 12:30:00	1.12	6.49	0.77	1.01	0.03	25.42	31.23	85.42
3608	13/05/2025 12:35:00	1.12	6.5	0.77	2.21	0.03	25.41	31.27	71.48
3609	13/05/2025 12:40:00	0.97	6.5	0.76	3.68	0.03	25.6	31.29	72.53

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)
3610	13/05/2025 12:45:00	0.98	6.51	0.78	4.63	0.03	25.42	31.33	69.01
3611	13/05/2025 12:50:00	0.98	6.51	0.77	102.49	0.03	25.21	31.35	72.84
3612	13/05/2025 12:55:00	0.96	6.51	0.75	108.46	0.03	25.05	31.37	82.4
3613	13/05/2025 13:00:00	0.99	6.52	0.78	112.45	0.03	24.57	31.39	24.53
3614	13/05/2025 13:05:00	0.97	6.52	0.77	111.58	0.03	25.21	31.41	0
3615	13/05/2025 13:10:00	0.99	6.53	0.78	111.57	0.03	24.97	31.41	0
3616	13/05/2025 13:15:00	0.98	6.53	0.77	113.03	0.03	24.72	31.43	0
3617	13/05/2025 13:20:00	0.83	6.53	0.78	111.13	0.03	25.04	31.43	0
3618	13/05/2025 13:25:00	1.75	6.53	0.77	110.3	0.04	25.21	31.43	0
3619	13/05/2025 13:30:00	2.86	6.52	0.79	17.86	0.03	28.05	31.41	0.04
3620	13/05/2025 13:35:00	4.69	6.43	0.77	5.4	0.04	39.84	31.63	0.04
3621	13/05/2025 13:40:00	6.41	6.45	0.78	2.74	0.04	46.09	31.76	0.05
3622	13/05/2025 13:45:00	7.65	6.49	0.79	1.66	0.04	53.5	31.74	0.04
3623	13/05/2025 13:50:00	8.42	6.53	0.78	1.16	0.04	57.46	31.7	0.04
3624	13/05/2025 13:55:00	8.88	6.57	0.77	1.07	0.04	60.28	31.65	0.04
3625	13/05/2025 14:00:00	9.34	6.59	1.08	0.91	0.04	62.36	31.63	0.04
3626	13/05/2025 14:05:00	9.34	6.63	2.34	0.74	0.04	63.83	31.61	47.93
3627	13/05/2025 14:10:00	9.51	6.59	1.09	0.63	0.04	65.79	31.78	55.32
3628	13/05/2025 14:15:00	9.5	6.6	1.4	1.17	0.04	67.09	31.9	54.21
3629	13/05/2025 14:20:00	9.65	6.72	1.24	71.14	0.03	25.96	31.84	59.97
3630	13/05/2025 14:25:00	9.34	6.64	0.76	108.36	0.03	21.25	31.57	55.27
3631	13/05/2025 14:30:00	1.76	6.62	0.78	110.12	0.03	1.04	31.45	53.85
3632	13/05/2025 14:35:00	1.43	6.6	0.76	112	0.04	1.21	31.53	65.97
3633	13/05/2025 14:40:00	1.28	6.59	0.76	107.54	0.04	1.21	31.65	68.84
3634	13/05/2025 14:45:00	1.14	6.56	0.79	111.24	0.04	1.21	31.81	53.91
3635	13/05/2025 14:50:00	1.12	6.55	0.77	111.65	0.04	1.37	31.96	63.87

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)
3636	13/05/2025 14:55:00	3.31	6.54	0.79	104.12	0.04	2.53	32.04	68.55
3637	13/05/2025 15:00:00	5.01	6.51	0.78	108.23	0.04	4.66	32.16	51.26
3638	13/05/2025 15:05:00	6.25	6.54	0.78	105.84	0.04	6.14	32.12	70.49
3639	13/05/2025 15:10:00	7.34	6.56	0.79	13.69	0.04	7.26	32	53.35
3640	13/05/2025 15:15:00	8.11	6.57	0.77	4.73	0.04	7.97	31.9	52.62
3641	13/05/2025 15:20:00	8.55	6.58	0.76	2.5	0.04	8.67	31.8	50.77
3642	13/05/2025 15:25:00	8.88	6.59	0.76	1.78	0.05	9.38	31.74	77.87
3643	13/05/2025 15:30:00	9.19	6.6	0.78	1.14	0.05	9.73	31.7	64.42
3644	13/05/2025 15:35:00	9.33	6.61	0.77	0.88	0.05	10.26	31.65	64.12
3645	13/05/2025 15:40:00	9.49	6.63	0.92	0.7	0.05	10.62	31.65	62.69
3646	13/05/2025 15:45:00	9.5	6.64	1.24	0.74	0.05	10.97	31.65	58.24
3647	13/05/2025 15:50:00	9.66	6.66	1.56	2.99	0.05	11.68	31.65	68.75
3648	13/05/2025 15:55:00	9.65	6.67	1.86	35.64	0.05	13.28	31.67	67.06
3649	13/05/2025 16:00:00	9.65	6.7	1.38	26.3	0.05	14.31	31.6	67.66
3650	13/05/2025 16:05:00	9.95	6.67	2.46	20.29	0.05	15.57	31.33	54.73
3651	13/05/2025 16:10:00	9.8	6.59	2.79	21.43	0.04	16.27	31.03	61.05
3652	13/05/2025 16:15:00	9.8	6.57	2.17	23.5	0.04	16.98	30.83	57.3
3653	13/05/2025 16:20:00	9.82	6.56	2.48	21.37	0.05	18.16	30.73	55.36
3654	13/05/2025 16:25:00	9.85	6.57	2.17	22.35	0.05	18.82	30.69	68.19
3655	13/05/2025 16:30:00	9.66	6.58	2.18	25.13	0.05	21.62	30.69	62.3
3656	13/05/2025 16:35:00	9.68	6.59	2.24	20.81	0.05	23.42	30.69	69.32
3657	13/05/2025 16:40:00	9.67	6.6	2.49	23.65	0.05	23.58	30.69	54.2
3658	13/05/2025 16:45:00	9.67	6.62	2.96	22.47	0.06	26.21	30.69	55.68
3659	13/05/2025 16:50:00	9.83	6.63	3.58	81.25	0.06	30.01	30.67	69.28
3660	13/05/2025 16:55:00	9.98	6.63	4.35	94.17	0.06	10.71	30.65	64.14
3661	13/05/2025 17:00:00	10.44	6.64	6.06	91.23	0.06	14.42	30.65	51.83

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)
3662	13/05/2025 17:05:00	10.42	6.63	6.51	93.57	0.06	18.27	30.63	71.32
3663	13/05/2025 17:10:00	10.29	6.61	5.91	91.69	0.06	18.26	30.61	62.95
3664	13/05/2025 17:15:00	10.14	6.59	4.98	91.63	0.06	17.77	30.61	54.64
3665	13/05/2025 17:20:00	9.81	6.57	3.73	91.17	0.05	16.2	30.63	58.71
3666	13/05/2025 17:25:00	9.37	6.56	2.36	93.2	0.05	14.24	30.63	59.34
3667	13/05/2025 17:30:00	9.05	6.53	1.41	92.63	0.05	11.34	30.63	63.9
3668	13/05/2025 17:35:00	8.72	6.52	0.79	91.82	0.05	10.7	30.65	0.05
3669	13/05/2025 17:40:00	8.59	6.51	0.81	93.89	0.05	10.16	30.65	0.03
3670	13/05/2025 17:45:00	8.27	6.5	0.79	90.49	0.05	9.81	30.67	0.03
3671	13/05/2025 17:50:00	8.14	6.5	0.81	88.94	0.05	9.46	30.67	0.03
3672	13/05/2025 17:55:00	7.97	6.5	0.8	31.46	0.05	9.33	30.67	0.09
3673	13/05/2025 18:00:00	8.27	6.49	0.8	24.16	0.05	9.86	30.67	0.1
3674	13/05/2025 18:05:00	8.27	6.48	0.78	21.87	0.05	10.57	30.55	0.09
3675	13/05/2025 18:10:00	8.12	6.49	0.81	23.13	0.05	10.39	30.45	0.1
3676	13/05/2025 18:15:00	7.97	6.49	0.8	21.94	0.05	10.57	30.45	0.1
3677	13/05/2025 18:20:00	8.12	6.49	0.79	23.06	0.05	10.74	30.47	0.1
3678	13/05/2025 18:25:00	8.14	6.49	0.82	21.42	0.05	11.62	30.49	0.1
3679	13/05/2025 18:30:00	8.26	6.5	0.81	22.18	0.04	13.05	30.49	0.1
3680	13/05/2025 18:35:00	8.43	6.5	0.8	20.25	0.05	14.82	30.51	0.1
3681	13/05/2025 18:40:00	8.58	6.5	0.79	20.73	0.05	16.76	30.51	63.79
3682	13/05/2025 18:45:00	8.75	6.5	0.79	20.83	0.05	18.95	30.51	70.14
3683	13/05/2025 18:50:00	8.75	6.5	0.83	20.93	0.05	20.92	30.51	60.71
3684	13/05/2025 18:55:00	8.91	6.5	0.82	20.35	0.05	22.23	30.49	97.49
3685	13/05/2025 19:00:00	9.06	6.49	0.83	21.25	0.06	23.72	30.47	90.9
3686	13/05/2025 19:05:00	9.21	6.49	0.82	21.38	0.06	26.19	30.43	86.25
3687	13/05/2025 19:10:00	9.37	6.49	0.82	21.2	0.06	27.49	30.41	68.89

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3688	13/05/2025 19:15:00	9.41	6.49	1.29	21.1	0.06	29.25	30.39	63.24
3689	13/05/2025 19:20:00	9.53	6.49	1.6	21.68	0.07	30.7	30.37	77.46
3690	13/05/2025 19:25:00	9.68	6.49	2.21	21.72	0.07	33.06	30.37	100.54
3691	13/05/2025 19:30:00	9.68	6.48	1.89	20.68	0.07	34.7	30.35	65.85
3692	13/05/2025 19:35:00	9.83	6.48	2.2	87.72	0.07	36.51	30.33	80.67
3693	13/05/2025 19:40:00	9.84	6.48	2.52	91.01	0.07	38.26	30.33	75.29
3694	13/05/2025 19:45:00	9.83	6.48	2.83	89.21	0.07	39.87	30.33	78.2
3695	13/05/2025 19:50:00	9.83	6.48	2.66	90.7	0.06	40.36	30.33	34.96
3696	13/05/2025 19:55:00	9.67	6.48	2.36	95.91	0.06	40.05	30.33	0.04
3697	13/05/2025 20:00:00	9.85	6.46	2.68	92.25	0.05	41.87	30.33	0.04
3698	13/05/2025 20:05:00	9.38	6.45	1.75	90.55	0.05	38.44	30.21	0.03
3699	13/05/2025 20:10:00	8.91	6.46	0.82	92.14	0.05	35.17	30.12	0.03
3700	13/05/2025 20:15:00	8.6	6.46	0.81	90.49	0.04	33.54	30.15	0.04
3701	13/05/2025 20:20:00	8.43	6.46	0.81	90.83	0.04	33.01	30.21	0.03
3702	13/05/2025 20:25:00	8.29	6.46	0.83	91.32	0.04	32.08	30.27	0.03
3703	13/05/2025 20:30:00	8.14	6.47	0.82	90.84	0.04	30.45	30.31	0.03
3704	13/05/2025 20:35:00	7.98	6.47	0.83	59.1	0.04	30.15	30.35	0.1
3705	13/05/2025 20:40:00	7.82	6.47	0.82	44.88	0.04	28.88	30.37	0.1
3706	13/05/2025 20:45:00	7.67	6.48	0.83	41.92	0.04	29.6	30.41	0.1
3707	13/05/2025 20:50:00	7.68	6.48	0.83	41.38	0.04	30.69	30.43	0.09
3708	13/05/2025 20:55:00	7.83	6.49	0.82	41.3	0.04	31.6	30.43	0.1
3709	13/05/2025 21:00:00	7.99	6.49	0.83	39.37	0.04	35.77	30.46	0.09
3710	13/05/2025 21:05:00	8.14	6.49	0.83	40.19	0.04	36.49	30.45	60.01
3711	13/05/2025 21:10:00	8.3	6.49	0.82	39.94	0.04	38.66	30.44	93.1
3712	13/05/2025 21:15:00	8.59	6.49	0.81	40.19	0.04	41.08	30.44	61.29
3713	13/05/2025 21:20:00	8.91	6.49	0.82	40.71	0.04	45.72	30.43	62.97

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)
3714	13/05/2025 21:25:00	9.52	6.49	2.82	38.3	0.04	54.47	30.42	67.58
3715	13/05/2025 21:30:00	10.47	6.48	6.69	38.19	0.04	63.73	30.41	90.78
3716	13/05/2025 21:35:00	11.38	6.48	10.57	39.13	0.04	77.93	30.39	106.85
3717	13/05/2025 21:40:00	12.46	6.48	14.9	38.69	0.04	69.46	30.4	101.74
3718	13/05/2025 21:45:00	13.41	6.48	19.08	38.32	0.04	54.84	30.39	93.32
3719	13/05/2025 21:50:00	14.35	6.48	23.12	38.65	0.05	41.73	30.37	59.79
3720	13/05/2025 21:55:00	14.5	6.47	23.28	38.3	0.04	32.13	30.35	61.35
3721	13/05/2025 22:00:00	14.05	6.43	21.13	38.4	0.04	27.31	30.21	57.44
3722	13/05/2025 22:05:00	15.28	6.43	27	38.49	0.04	14.98	30.07	0.11
3723	13/05/2025 22:10:00	15.89	6.42	29.79	38.26	0.04	4.31	30.01	0.1
3724	13/05/2025 22:15:00	16.22	6.43	30.87	36.63	0.04	0.03	29.98	0.1
3725	13/05/2025 22:20:00	16.52	6.43	32.57	36.97	0.04	0.03	30.01	0.11
3726	13/05/2025 22:25:00	17.17	6.43	33.97	36.76	0.04	0.02	30.02	0.1
3727	13/05/2025 22:30:00	17.31	6.43	35.35	37.57	0.04	0.02	30.05	0.1
3728	13/05/2025 22:35:00	17.45	6.43	35.96	36.96	0.04	0.02	30.07	0.1
3729	13/05/2025 22:40:00	17.15	6.43	34.12	36.2	0.04	0.02	30.09	0.1
3730	13/05/2025 22:45:00	16.98	6.43	32.88	37.02	0.04	0.02	30.03	0.1
3731	13/05/2025 22:50:00	17.14	6.43	33.52	36.73	0.04	0.02	29.99	0.1
3732	13/05/2025 22:55:00	17.15	6.42	33.49	37.21	0.04	0.02	29.94	0.1
3733	13/05/2025 23:00:00	17.02	6.42	33.35	36.58	0.04	0.02	29.92	0.1
3734	13/05/2025 23:05:00	16.67	6.42	31.96	37.08	0.04	0.02	29.88	0.1
3735	13/05/2025 23:10:00	16.83	6.42	31.81	37.3	0.04	0.02	29.84	0.1
3736	13/05/2025 23:15:00	16.52	6.41	30.7	37.27	0.04	0.02	29.8	0.1
3737	13/05/2025 23:20:00	16.37	6.41	29.62	35.91	0.04	0.02	29.76	0.1
3738	13/05/2025 23:25:00	16.22	6.41	29.17	36.73	0.04	0.02	29.74	0.1
3739	13/05/2025 23:30:00	15.91	6.41	28.23	37.23	0.04	0.02	29.7	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)
3740	13/05/2025 23:35:00	15.9	6.41	27.62	37.79	0.04	0.02	29.68	0.1
3741	13/05/2025 23:40:00	15.76	6.41	26.85	38.83	0.03	0.02	29.68	56.67
3742	13/05/2025 23:45:00	15.73	6.41	25.6	37.81	0.03	0.02	29.68	53.64
3743	13/05/2025 23:50:00	20.48	6.4	50.73	40.24	0.04	0.02	29.67	62.44
3744	13/05/2025 23:55:00	16.05	6.4	29.32	40.6	0.04	0.02	29.68	68.14
3745	14/05/2025 00:00:00	15.91	6.39	29.02	40.46	0.03	0.01	29.6	66.31
3746	14/05/2025 00:05:00	16.08	6.4	29.4	38.99	0.03	0.02	29.56	77.6
3747	14/05/2025 00:10:00	16.08	6.41	29.34	38.45	0.03	0.02	29.6	76.23
3748	14/05/2025 00:15:00	16.06	6.42	28.4	92.81	0.03	0.02	29.68	72.23
3749	14/05/2025 00:20:00	16.07	6.43	28.86	91.94	0.03	0.02	29.74	51.54
3750	14/05/2025 00:25:00	16.69	6.43	31.33	95.77	0.03	0.02	29.78	75.82
3751	14/05/2025 00:30:00	16.86	6.44	31.97	90.07	0.03	0.02	29.84	66.33
3752	14/05/2025 00:35:00	17	6.44	33.35	91.91	0.04	0.02	29.86	53.2
3753	14/05/2025 00:40:00	16.39	6.44	31.05	91.06	0.03	0.02	29.88	52
3754	14/05/2025 00:45:00	15.59	6.44	27.76	89.66	0.03	0.02	29.93	36.16
3755	14/05/2025 00:50:00	14.66	6.44	24.37	89.61	0.03	0.02	29.93	0.04
3756	14/05/2025 00:55:00	13.73	6.44	21.11	81.16	0.03	0.02	29.94	0.11
3757	14/05/2025 01:00:00	12.95	6.44	17.87	50.5	0.04	0.01	29.94	0.11
3758	14/05/2025 01:05:00	12.35	6.45	15.07	46.47	0.03	0.02	29.97	0.11
3759	14/05/2025 01:10:00	11.71	6.45	12.76	41.42	0.04	0.01	29.96	0.1
3760	14/05/2025 01:15:00	11.1	6.45	10.74	40.3	0.03	0.01	29.97	0.11
3761	14/05/2025 01:20:00	10.95	6.46	9.35	40.7	0.03	0.01	29.95	0.1
3762	14/05/2025 01:25:00	10.95	6.46	9.83	40.36	0.04	0.01	29.95	0.11
3763	14/05/2025 01:30:00	11.1	6.46	10.13	38.31	0.04	0.01	29.97	0.11
3764	14/05/2025 01:35:00	11.4	6.46	10.42	39.8	0.03	0.01	29.97	0.1
3765	14/05/2025 01:40:00	11.72	6.46	12.28	39.93	0.03	0.01	29.97	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)
3766	14/05/2025 01:45:00	11.72	6.46	12.6	37.83	0.03	0.01	29.97	0.11
3767	14/05/2025 01:50:00	12.51	6.46	15.7	37.56	0.04	0.01	29.99	0.11
3768	14/05/2025 01:55:00	12.81	6.43	17.42	37.41	0.03	0.01	29.87	0.11
3769	14/05/2025 02:00:00	13.57	6.42	20.19	37.95	0.03	0.01	29.74	0.1
3770	14/05/2025 02:05:00	13.44	6.42	20.04	40.13	0.03	0.01	29.7	0.11
3771	14/05/2025 02:10:00	13.42	6.43	19.56	37.5	0.04	0.01	29.74	0.1
3772	14/05/2025 02:15:00	13.44	6.43	18.81	37.8	0.04	0.01	29.78	0.11
3773	14/05/2025 02:20:00	13.42	6.44	18.8	38.3	0.04	0.01	29.82	0.11
3774	14/05/2025 02:25:00	13.42	6.44	19.11	38.1	0.04	0.01	29.87	0.11
3775	14/05/2025 02:30:00	13.43	6.44	18.95	38.66	0.04	0.01	29.89	0.11
3776	14/05/2025 02:35:00	13.44	6.44	18.81	38.02	0.04	0.01	29.91	0.11
3777	14/05/2025 02:40:00	13.12	6.45	18.02	37.63	0.04	0.01	29.93	0.1
3778	14/05/2025 02:45:00	13.12	6.45	17.26	38.77	0.03	0.01	29.93	0.11
3779	14/05/2025 02:50:00	13.13	6.45	18.04	35.75	0.03	0.01	29.93	0.1
3780	14/05/2025 02:55:00	13.11	6.45	17.11	37.5	0.02	0.01	29.91	0.1
3781	14/05/2025 03:00:00	12.99	6.45	16.8	39.53	0.03	0.01	29.89	0.1
3782	14/05/2025 03:05:00	12.95	6.45	16.77	39.74	0.02	0.01	29.87	0.1
3783	14/05/2025 03:10:00	12.97	6.45	16.95	36.89	0.02	0.01	29.85	0.11
3784	14/05/2025 03:15:00	13.32	6.45	17.88	38.88	0.02	0.01	29.83	48.84
3785	14/05/2025 03:20:00	13.15	6.45	18.34	37.75	0.02	0.01	29.83	61.98
3786	14/05/2025 03:25:00	12.94	6.46	17.71	36.97	0.02	0.01	29.83	62.02
3787	14/05/2025 03:30:00	12.99	6.45	16.82	37.7	0.01	0.01	29.85	60.27
3788	14/05/2025 03:35:00	12.81	6.46	16.34	38.14	0.01	0.01	29.85	60.13
3789	14/05/2025 03:40:00	12.8	6.45	15.7	37.7	0.01	0.01	29.83	54.79
3790	14/05/2025 03:45:00	13.73	6.46	21.1	37.8	0.01	0.01	29.85	54.54
3791	14/05/2025 03:50:00	13.61	6.44	19.75	38.85	0.01	0.01	29.85	54.56

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)
3792	14/05/2025 03:55:00	13.61	6.44	20.07	37.27	0.01	0.01	29.72	57.29
3793	14/05/2025 04:00:00	13.43	6.44	19.43	39.11	0.01	0.01	29.64	49.88
3794	14/05/2025 04:05:00	13.29	6.45	18.19	38.43	0.01	0.01	29.66	62.1
3795	14/05/2025 04:10:00	13.14	6.46	18.04	39.72	0.01	0.01	29.7	61.4
3796	14/05/2025 04:15:00	12.97	6.46	16.28	38.48	0.01	0.01	29.74	58.99
3797	14/05/2025 04:20:00	12.83	6.47	16.03	40.46	0.01	0.01	29.8	56.78
3798	14/05/2025 04:25:00	12.81	6.47	16.01	36.29	0.01	0.01	29.85	52.93
3799	14/05/2025 04:30:00	12.67	6.48	15.41	36.81	0.01	0.01	29.84	56.97
3800	14/05/2025 04:35:00	12.63	6.48	15.38	36.86	0.01	0.01	29.87	2.4
3801	14/05/2025 04:40:00	12.49	6.48	14.94	38.62	0.01	0.01	29.87	0.11
3802	14/05/2025 04:45:00	12.51	6.48	14.79	38.64	0.01	0.01	29.87	0.11
3803	14/05/2025 04:50:00	12.53	6.49	14.79	38.56	0.01	0.01	29.87	0.11
3804	14/05/2025 04:55:00	12.51	6.49	14.47	38.59	0.01	0.01	29.89	0.11
3805	14/05/2025 05:00:00	12.5	6.49	14.31	40.07	0.01	0.01	29.91	0.11
3806	14/05/2025 05:05:00	12.34	6.49	13.83	37.78	0.01	0.01	29.89	0.11
3807	14/05/2025 05:10:00	12.35	6.49	14.47	36.52	0.01	0.01	29.85	0.11
3808	14/05/2025 05:15:00	12.19	6.49	13.38	37.46	0.01	0.01	29.87	0.1
3809	14/05/2025 05:20:00	12.03	6.5	13.39	37.05	0.01	0.01	29.87	0.1
3810	14/05/2025 05:25:00	12.04	6.5	13.09	37.68	0.01	0.01	29.87	0.1
3811	14/05/2025 05:30:00	12.08	6.5	12.31	38.14	0.01	0.01	29.89	0.11
3812	14/05/2025 05:35:00	11.9	6.5	11.84	36.25	0.01	0.01	29.89	0.11
3813	14/05/2025 05:40:00	11.74	6.5	11.54	36.33	0.01	0.01	29.87	0.1
3814	14/05/2025 05:45:00	12.19	6.48	13.7	37.57	0.01	0.01	29.85	0.1
3815	14/05/2025 05:50:00	12.5	6.45	14.94	37.21	0.01	0.01	29.68	0.11
3816	14/05/2025 05:55:00	12.39	6.45	14.22	37.8	0.01	0.01	29.6	0.1
3817	14/05/2025 06:00:00	11.88	6.45	12.62	36.46	0.01	0.01	29.56	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)
3818	14/05/2025 06:05:00	11.58	6.45	11.08	36.22	0.01	0.01	29.56	0.11
3819	14/05/2025 06:10:00	11.42	6.45	9.97	36.33	0.01	0.01	29.56	0.1
3820	14/05/2025 06:15:00	11.26	6.46	10.29	37.16	0.01	0.01	29.54	0.1
3821	14/05/2025 06:20:00	11.25	6.46	9.51	36.32	0.01	0.01	29.54	0.11
3822	14/05/2025 06:25:00	11.11	6.46	9.68	35.81	0.01	0.01	29.54	0.1
3823	14/05/2025 06:30:00	11.26	6.46	9.67	37.45	0.01	0.01	29.54	0.1
3824	14/05/2025 06:35:00	11.1	6.46	8.43	36.1	0.01	0.01	29.54	0.1
3825	14/05/2025 06:40:00	11	6.46	8.27	35.87	0.01	0.01	29.54	54.97
3826	14/05/2025 06:45:00	10.81	6.46	8.13	40.21	0.01	0.01	29.56	109.45
3827	14/05/2025 06:50:00	10.81	6.46	7.99	38.74	0.01	0.01	29.56	80.18
3828	14/05/2025 06:55:00	14.83	6.88	28.71	36.92	0.01	0.01	28.47	69.7
3829	14/05/2025 07:00:00	12.8	6.61	18.02	36.21	0.03	20.2	28.91	57.25
3830	14/05/2025 07:05:00	12.04	6.61	13.23	28.4	0.02	30.1	30.03	96.83
3831	14/05/2025 07:10:00	11.57	6.6	11.22	25.69	0.02	32.66	30.44	59.78
3832	14/05/2025 07:15:00	11.42	6.59	10.14	25.86	0.02	34.66	30.54	98.09
3833	14/05/2025 07:20:00	11.26	6.58	9.35	27.52	0.02	35.56	30.54	62.56
3834	14/05/2025 07:25:00	11.26	6.57	9.67	25.9	0.02	36.84	30.52	52.96
3835	14/05/2025 07:30:00	11.09	6.56	9.19	26.37	0.02	40.24	30.48	56.47
3836	14/05/2025 07:35:00	11.07	6.56	8.71	26.71	0.02	42.05	30.46	82.94
3837	14/05/2025 07:40:00	10.93	6.56	8.71	26.31	0.03	43.55	30.44	1.39
3838	14/05/2025 07:45:00	10.93	6.56	8.25	25.15	0.03	46.04	30.42	0.11
3839	14/05/2025 07:50:00	10.93	6.56	8.41	27.27	0.03	17.27	30.42	0.1
3840	14/05/2025 07:55:00	10.92	6.56	8.39	25.02	0.03	19.59	30.42	0.1
3841	14/05/2025 08:00:00	10.92	6.55	8.24	26.47	0.03	20.06	30.42	0.1
3842	14/05/2025 08:05:00	10.91	6.55	7.93	27.73	0.03	20.56	30.42	0.1
3843	14/05/2025 08:10:00	10.93	6.54	7.95	24.66	0.03	24.52	30.42	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(°C)	Q đầu vào(m3/h)
3844	14/05/2025 08:15:00	10.77	6.54	7.63	25.49	0.04	26.75	30.42	0.1
3845	14/05/2025 08:20:00	10.92	6.54	7.78	24.91	0.04	28.69	30.44	0.1
3846	14/05/2025 08:25:00	10.79	6.54	7.79	25.35	0.04	30.3	30.44	0.1
3847	14/05/2025 08:30:00	10.77	6.54	7.62	24.48	0.04	32.31	30.46	0.09
3848	14/05/2025 08:35:00	10.77	6.54	7.47	26.02	0.04	35.32	30.48	0.09
3849	14/05/2025 08:40:00	10.76	6.54	7.93	25.76	0.04	37.22	30.48	0.09
3850	14/05/2025 08:45:00	10.78	6.54	8.1	25.65	0.04	40.58	30.5	54.89
3851	14/05/2025 08:50:00	10.93	6.54	7.8	25.47	0.04	14.09	30.5	74.34
3852	14/05/2025 08:55:00	10.93	6.54	8.1	35.54	0.04	16.58	30.5	56.79
3853	14/05/2025 09:00:00	11.06	6.54	9	35.49	0.04	20.42	30.51	68.67
3854	14/05/2025 09:05:00	11.07	6.51	9.01	34.41	0.04	21.73	30.51	61.87
3855	14/05/2025 09:10:00	10.95	6.51	8.68	35.42	0.04	24.7	30.51	58.56
3856	14/05/2025 09:15:00	11.07	6.53	8.7	36.73	0.04	27	30.54	101.25
3857	14/05/2025 09:20:00	11.08	6.54	8.56	36.41	0.04	29.97	30.56	107.86
3858	14/05/2025 09:25:00	11.09	6.54	9.18	34.95	0.04	33.24	30.6	61.65
3859	14/05/2025 09:30:00	11.07	6.55	8.87	35.2	0.04	35.42	30.62	74.47
3860	14/05/2025 09:35:00	11.07	6.55	8.56	37.04	0.04	38.14	30.66	103.86
3861	14/05/2025 09:40:00	11.06	6.56	9.16	36.42	0.04	18.14	30.68	90.27
3862	14/05/2025 09:45:00	11.23	6.56	9.48	37.25	0.04	19.94	30.7	62.01
3863	14/05/2025 09:50:00	11.08	6.57	9	34.74	0.04	21.25	30.72	66.48
3864	14/05/2025 09:55:00	11.07	6.57	8.71	36.58	0.04	24.72	30.76	61.65
3865	14/05/2025 10:00:00	11.09	6.57	9.03	34.96	0.04	28.18	30.78	100.79
3866	14/05/2025 10:05:00	11.23	6.57	8.68	35.96	0.04	30.17	30.8	99.95
3867	14/05/2025 10:10:00	11.08	6.57	8.87	37.14	0.04	32.16	30.82	0.11
3868	14/05/2025 10:15:00	11.06	6.57	8.55	37.1	0.04	18.97	30.82	0.09
3869	14/05/2025 10:20:00	11.22	6.57	8.85	36.75	0.04	20.61	30.84	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)
3870	14/05/2025 10:25:00	11.07	6.57	9.01	36.19	0.04	21.44	30.88	0.09
3871	14/05/2025 10:30:00	11.06	6.57	9.16	36.3	0.04	25.56	30.92	0.09
3872	14/05/2025 10:35:00	11.06	6.57	9.16	36.63	0.04	28.73	30.94	0.09
3873	14/05/2025 10:40:00	11.06	6.57	8.69	37.58	0.05	30.9	30.96	0.08
3874	14/05/2025 10:45:00	11.07	6.57	8.78	35.63	0.05	32.2	30.98	0.08
3875	14/05/2025 10:50:00	11.06	6.56	8.23	37.48	0.05	35.82	31.01	0.08
3876	14/05/2025 10:55:00	11.67	6.57	11.02	35.57	0.05	41.31	31.04	0.08
3877	14/05/2025 11:00:00	11.51	6.52	11.31	36.38	0.05	48.45	31.13	0.06
3878	14/05/2025 11:05:00	11.37	6.51	9.93	35.13	0.05	28.04	31.21	0.06
3879	14/05/2025 11:10:00	11.21	6.51	9.15	35.58	0.05	28.41	31.23	97.19
3880	14/05/2025 11:15:00	11.04	6.51	8.67	36.33	0.05	30.22	31.25	82.97
3881	14/05/2025 11:20:00	10.88	6.52	7.74	36.06	0.05	36.39	31.25	63.44
3882	14/05/2025 11:25:00	10.89	6.52	8.22	35.21	0.05	33.49	31.25	61.37
3883	14/05/2025 11:30:00	10.74	6.53	7.44	37.44	0.05	34.22	31.27	76.06
3884	14/05/2025 11:35:00	10.76	6.53	7.61	36.07	0.05	36.59	31.27	82.07
3885	14/05/2025 11:40:00	10.74	6.53	7.75	38.2	0.05	38.76	31.27	106.95
3886	14/05/2025 11:45:00	10.76	6.53	7.76	34.95	0.05	40.02	31.29	62.24
3887	14/05/2025 11:50:00	10.75	6.54	7.15	36.95	0.05	42.17	31.29	74.81
3888	14/05/2025 11:55:00	10.76	6.54	7.77	34.43	0.05	44.83	31.31	77.87
3889	14/05/2025 12:00:00	10.76	6.54	7.77	37.05	0.05	46	31.31	80.19
3890	14/05/2025 12:05:00	10.77	6.53	7.62	35.85	0.05	47.17	31.33	69.22
3891	14/05/2025 12:10:00	10.76	6.54	7.46	37.18	0.05	49.66	31.35	63.61
3892	14/05/2025 12:15:00	10.77	6.53	7.3	36.26	0.05	52.81	31.37	88.84
3893	14/05/2025 12:20:00	10.59	6.53	7.45	35.84	0.05	59.06	31.37	108.29
3894	14/05/2025 12:25:00	10.6	6.53	7.13	35.77	0.05	59.96	31.39	0.08
3895	14/05/2025 12:30:00	10.61	6.54	7	36.09	0.05	62.55	31.38	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)
3896	14/05/2025 12:35:00	10.61	6.53	7	34.88	0.05	63.54	31.41	0.04
3897	14/05/2025 12:40:00	10.59	6.53	7.29	35.57	0.05	65.99	31.42	0.04
3898	14/05/2025 12:45:00	10.59	6.53	6.83	37.21	0.05	67.63	31.44	0.04
3899	14/05/2025 12:50:00	10.6	6.53	6.68	37.84	0.05	67.46	31.47	0.04
3900	14/05/2025 12:55:00	11.21	6.53	9.68	36.44	0.05	30.43	31.49	0.04
3901	14/05/2025 13:00:00	11.06	6.5	9.01	37.28	0.05	32.79	31.65	0.03
3902	14/05/2025 13:05:00	10.92	6.5	8.54	36.92	0.05	34.6	31.73	0.03
3903	14/05/2025 13:10:00	10.77	6.5	7.47	38.46	0.05	36.05	31.71	0.04
3904	14/05/2025 13:15:00	10.75	6.51	7.29	37.34	0.05	37.32	31.65	0.04
3905	14/05/2025 13:20:00	10.62	6.52	7.47	36.73	0.05	40.18	31.59	0.04
3906	14/05/2025 13:25:00	10.61	6.53	6.99	36.76	0.05	27.4	31.53	0.05
3907	14/05/2025 13:30:00	10.46	6.53	6.84	37.21	0.05	27.72	31.49	61.94
3908	14/05/2025 13:35:00	10.49	6.53	6.38	36.97	0.05	32.76	31.47	94.81
3909	14/05/2025 13:40:00	10.45	6.53	6.53	37.65	0.05	32.77	31.45	91.8
3910	14/05/2025 13:45:00	10.61	6.53	7.3	36.91	0.05	36.03	31.45	61.4
3911	14/05/2025 13:50:00	10.75	6.53	8.07	38.38	0.05	40.34	31.45	62.7
3912	14/05/2025 13:55:00	10.9	6.52	8.23	39.43	0.05	44.32	31.45	59.31
3913	14/05/2025 14:00:00	11.06	6.52	9.61	37.59	0.05	49.31	31.47	86.37
3914	14/05/2025 14:05:00	11.53	6.52	10.54	38.48	0.05	35.86	31.47	66.34
3915	14/05/2025 14:10:00	11.56	6.51	10.87	37.82	0.05	41.66	31.47	72.76
3916	14/05/2025 14:15:00	11.68	6.51	11.94	37.02	0.05	40.34	31.49	80.7
3917	14/05/2025 14:20:00	11.84	6.51	12.57	36.91	0.05	46.15	31.51	74.96
3918	14/05/2025 14:25:00	12.01	6.51	13.19	39.11	0.05	50.14	31.51	79.53
3919	14/05/2025 14:30:00	12	6.51	13.18	40.56	0.05	32.4	31.51	89.67
3920	14/05/2025 14:35:00	12.12	6.51	14.09	37.03	0.05	37.49	31.51	104.81
3921	14/05/2025 14:40:00	12.14	6.51	14.27	39.47	0.05	41.34	31.51	1.69

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)
3922	14/05/2025 14:45:00	12	6.5	12.87	38.73	0.05	44.66	31.53	0.05
3923	14/05/2025 14:50:00	13.06	6.49	17.81	38.04	0.05	43.83	31.53	0.04
3924	14/05/2025 14:55:00	12.77	6.44	16.28	37.93	0.04	47.65	31.67	0.04
3925	14/05/2025 15:00:00	12.48	6.44	15.68	38.68	0.05	42.16	31.77	0.03
3926	14/05/2025 15:05:00	12.3	6.44	14.41	36.97	0.05	44.65	31.79	0.03
3927	14/05/2025 15:10:00	11.99	6.44	13.02	36.28	0.05	45.16	31.73	0.04
3928	14/05/2025 15:15:00	11.84	6.45	12.26	37.33	0.05	35.32	31.67	0.04
3929	14/05/2025 15:20:00	11.68	6.45	12.71	36.9	0.05	36.95	31.63	0.05
3930	14/05/2025 15:25:00	11.68	6.46	11.79	37.89	0.05	37.31	31.6	0.05
3931	14/05/2025 15:30:00	11.67	6.46	11.32	37.5	0.05	38.75	31.57	0.04
3932	14/05/2025 15:35:00	11.53	6.46	11.17	35.68	0.05	41.16	31.57	0.03
3933	14/05/2025 15:40:00	11.69	6.46	13.18	36.9	0.05	25.26	31.55	46.25
3934	14/05/2025 15:45:00	11.2	6.46	10.06	36.85	0.05	27.1	31.51	53.56
3935	14/05/2025 15:50:00	11.21	6.46	10.69	36.9	0.04	31.3	31.47	55.5
3936	14/05/2025 15:55:00	11.22	6.47	10.09	37.99	0.04	32.03	31.41	50.99
3937	14/05/2025 16:00:00	11.05	6.47	9.3	37.67	0.04	33.3	31.35	57.89
3938	14/05/2025 16:05:00	11.32	6.5	9.78	37.06	0.04	36.02	31.32	52.75
3939	14/05/2025 16:10:00	11.3	6.5	9.72	38.01	0.04	39.35	31.32	49.1
3940	14/05/2025 16:15:00	11.31	6.5	9.55	36.88	0.04	40	31.2	49.32
3941	14/05/2025 16:20:00	11.16	6.5	9.7	36.01	0.04	22.78	31.06	49.06
3942	14/05/2025 16:25:00	11.16	6.51	9.55	36.67	0.04	25.58	30.93	50.47
3943	14/05/2025 16:30:00	11.13	6.51	8.76	38.59	0.04	28.22	30.85	53.02
3944	14/05/2025 16:35:00	11.15	6.51	8.93	36.85	0.04	38.91	30.77	50.94
3945	14/05/2025 16:40:00	11.01	6.51	8.63	38.44	0.04	35.47	30.71	48.4
3946	14/05/2025 16:45:00	11.48	6.51	11.12	38.17	0.04	36.19	30.65	53.77
3947	14/05/2025 16:50:00	11.48	6.49	10.81	38.06	0.04	18.66	30.61	51.73

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
3948	14/05/2025 16:55:00	11.48	6.47	9.72	39.25	0.04	23.9	30.53	58.7
3949	14/05/2025 17:00:00	11.46	6.47	10.14	43.44	0.04	30.37	30.49	49.19
3950	14/05/2025 17:05:00	11.47	6.48	11.12	39.53	0.04	31.09	30.49	50.26
3951	14/05/2025 17:10:00	11.21	6.47	11.79	40.08	0.04	36.72	30.38	48.64
3952	14/05/2025 17:15:00	11.22	6.48	10.55	40.08	0.04	38.13	30.36	57.42
3953	14/05/2025 17:20:00	11.06	6.49	10.24	39.26	0.04	41.61	30.34	52.03
3954	14/05/2025 17:25:00	11.08	6.49	9.79	38.9	0.04	44.06	30.32	50.27
3955	14/05/2025 17:30:00	11.06	6.49	9.46	36.38	0.04	46.44	30.26	53.6
3956	14/05/2025 17:35:00	10.9	6.5	8.53	37.54	0.04	46.94	30.2	51.64
3957	14/05/2025 17:40:00	10.93	6.51	8.55	38.07	0.04	48.93	30.14	50.06
3958	14/05/2025 17:45:00	10.77	6.51	8.86	36.32	0.04	52.04	30.05	53.98
3959	14/05/2025 17:50:00	10.77	6.51	8.86	36.87	0.05	54	30.01	52.43
3960	14/05/2025 17:55:00	10.77	6.51	8.86	40.06	0.04	55.25	30.01	49.28
3961	14/05/2025 18:00:00	10.77	6.51	7.47	37.79	0.04	63.45	30.06	51.09
3962	14/05/2025 18:05:00	10.61	6.51	7.94	37.84	0.04	63.95	30.1	50.29
3963	14/05/2025 18:10:00	10.77	6.51	7.78	38.12	0.04	64.75	30.14	50.77
3964	14/05/2025 18:15:00	10.76	6.5	7.47	38.92	0.04	70.62	30.16	50
3965	14/05/2025 18:20:00	10.77	6.5	8.25	38.32	0.04	69.48	30.18	47.85
3966	14/05/2025 18:25:00	10.77	6.5	7.94	37.86	0.04	72.98	30.2	50.43
3967	14/05/2025 18:30:00	10.74	6.5	8.24	38.38	0.04	75.64	30.22	49.91
3968	14/05/2025 18:35:00	10.91	6.49	9.32	37.35	0.04	79.94	30.25	49.65
3969	14/05/2025 18:40:00	11.38	6.49	10.41	37.02	0.04	74.57	30.25	47.79
3970	14/05/2025 18:45:00	12.03	6.45	13.37	36.32	0.04	62.58	30.18	51.02
3971	14/05/2025 18:50:00	12.32	6.44	14.9	38.22	0.04	59.5	30	50.16
3972	14/05/2025 18:55:00	12.32	6.44	14.75	35.39	0.05	27.99	29.94	53.09
3973	14/05/2025 19:00:00	12.32	6.44	15.21	36.55	0.04	33.23	29.96	50.85

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)
3974	14/05/2025 19:05:00	12.31	6.45	15.98	36.96	0.05	37.76	30.04	54.16
3975	14/05/2025 19:10:00	12.47	6.45	15.22	37.27	0.05	38.12	30.1	49.75
3976	14/05/2025 19:15:00	12.48	6.45	14.92	36.74	0.05	41.74	30.17	46.47
3977	14/05/2025 19:20:00	11.08	6.51	17.08	35.6	0.04	0.04	30.08	54
3978	14/05/2025 19:25:00	7.05	6.55	6.55	35.69	0.04	0.04	30.12	49.6
3979	14/05/2025 19:30:00	4.57	6.58	0.81	35.71	0.04	0.04	30.39	49.12
3980	14/05/2025 19:35:00	3.21	6.57	0.86	35.89	0.04	0.04	30.66	48.63
3981	14/05/2025 19:40:00	2.41	6.51	0.82	37.15	0.04	0.04	30.88	50.74
3982	14/05/2025 19:45:00	1.8	6.45	0.83	37.48	0.04	0.04	31.07	48.45
3983	14/05/2025 19:50:00	1.48	6.44	0.81	35.89	0.04	0.03	31.21	47.51
3984	14/05/2025 19:55:00	1.34	6.46	0.83	35.73	0.04	0.03	31.31	54.76
3985	14/05/2025 20:00:00	1.19	6.48	0.82	36.77	0.04	0.03	31.37	53.9
3986	14/05/2025 20:05:00	1.03	6.5	0.83	36.21	0.04	0.03	31.41	55.96
3987	14/05/2025 20:10:00	1.02	6.51	0.83	35.49	0.04	0.04	31.43	45.87
3988	14/05/2025 20:15:00	1.02	6.51	0.83	37.91	0.04	0.04	31.45	51.96
3989	14/05/2025 20:20:00	1.02	6.52	0.82	39.77	0.04	0.03	31.45	51.75
3990	14/05/2025 20:25:00	1.02	6.53	0.82	37.65	0.04	0.03	31.45	48.59
3991	14/05/2025 20:30:00	0.85	6.53	0.8	36.93	0.04	0.03	31.45	52.34
3992	14/05/2025 20:35:00	0.86	6.53	0.8	37.01	0.04	0.03	31.47	52.25
3993	14/05/2025 20:40:00	0.85	6.52	0.82	36.56	0.04	0.03	31.47	52.9
3994	14/05/2025 20:45:00	0.85	6.52	0.81	36.92	0.04	0.02	31.49	51.41
3995	14/05/2025 20:50:00	0.86	6.52	0.83	96.79	0.04	0.03	31.49	53.16
3996	14/05/2025 20:55:00	0.85	6.53	0.82	92.36	0.04	0.03	31.5	48.46
3997	14/05/2025 21:00:00	0.85	6.54	0.81	90.09	0.04	0.03	31.51	49.11
3998	14/05/2025 21:05:00	0.86	6.54	0.82	91.3	0.04	0.03	31.51	45.83
3999	14/05/2025 21:10:00	0.86	6.55	0.8	90.28	0.04	0.03	31.51	51.05

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)
4000	14/05/2025 21:15:00	0.86	6.55	0.8	91.76	0.04	0.03	31.51	56.2
4001	14/05/2025 21:20:00	0.85	6.56	0.81	92.77	0.04	0.62	31.52	50.43
4002	14/05/2025 21:25:00	0.85	6.48	0.82	90.73	0.05	0.62	31.47	49.18
4003	14/05/2025 21:30:00	2.09	6.34	0.81	89.7	0.05	4.58	30.85	49.74
4004	14/05/2025 21:35:00	5.66	6.34	0.84	79.25	0.05	5.63	30.31	48.01
4005	14/05/2025 21:40:00	6.88	6.35	0.79	51.51	0.05	6.3	30.15	49.04
4006	14/05/2025 21:45:00	7.18	6.37	0.8	44.3	0.05	6.83	30.15	49.41
4007	14/05/2025 21:50:00	7.5	6.38	0.82	38.26	0.05	7.35	30.17	48.27
4008	14/05/2025 21:55:00	7.67	6.38	0.82	39.72	0.05	7.89	30.19	46.62
4009	14/05/2025 22:00:00	8.28	6.38	1.74	43.16	0.05	9.29	30.21	47.86
4010	14/05/2025 22:05:00	8.91	6.38	2.52	38.86	0.05	10.53	30.23	46.85
4011	14/05/2025 22:10:00	9.38	6.38	4.39	40.5	0.05	14.83	30.23	47.25
4012	14/05/2025 22:15:00	9.84	6.39	6.09	39.27	0.05	22.37	30.25	48.12
4013	14/05/2025 22:20:00	10.32	6.39	7.95	40.56	0.05	28.13	30.25	46.61
4014	14/05/2025 22:25:00	10.77	6.39	9.18	39.94	0.05	34.49	30.25	48.4
4015	14/05/2025 22:30:00	10.93	6.4	10.11	39.99	0.05	42.88	30.25	47.1
4016	14/05/2025 22:35:00	11.1	6.4	10.29	38.27	0.05	46.55	30.23	46.96
4017	14/05/2025 22:40:00	11.24	6.37	11.2	39.66	0.05	53.58	30.19	48.54
4018	14/05/2025 22:45:00	11.4	6.35	11.98	37.1	0.05	57.76	29.97	46.86
4019	14/05/2025 22:50:00	11.72	6.35	12.9	38.81	0.05	60.53	29.84	45.25
4020	14/05/2025 22:55:00	11.71	6.35	13.21	38.83	0.05	61.59	29.8	46.35
4021	14/05/2025 23:00:00	11.87	6.36	13.37	37.39	0.04	67.3	29.82	45.28
4022	14/05/2025 23:05:00	11.71	6.36	12.9	39.41	0.04	70.9	29.84	43.48
4023	14/05/2025 23:10:00	11.87	6.37	13.37	37.55	0.05	73.26	29.84	43.24
4024	14/05/2025 23:15:00	11.4	6.37	12.12	37.48	0.04	78.65	29.86	1.39
4025	14/05/2025 23:20:00	11.71	6.37	13.21	39.43	0.04	75.93	29.86	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)
4026	14/05/2025 23:25:00	11.72	6.38	13.07	38.5	0.05	77.04	29.84	0.11
4027	14/05/2025 23:30:00	11.54	6.38	12.31	38.55	0.04	74.72	29.84	0.11
4028	14/05/2025 23:35:00	11.56	6.38	12.3	38.73	0.04	69.77	29.84	0.11
4029	14/05/2025 23:40:00	11.41	6.39	11.97	37.1	0.04	69.27	29.84	0.11
4030	14/05/2025 23:45:00	11.4	6.39	12.13	37.42	0.04	59.1	29.84	0.1
4031	14/05/2025 23:50:00	11.4	6.39	11.52	38.49	0.04	57.61	29.82	0.11
4032	14/05/2025 23:55:00	11.39	6.4	12.12	36.57	0.04	53.58	29.82	0.11
4033	15/05/2025 00:00:00	11.26	6.4	11.99	37.52	0.04	52.08	29.82	0.11
4034	15/05/2025 00:05:00	11.25	6.4	11.37	37.42	0.04	49.37	29.8	0.11
4035	15/05/2025 00:10:00	10.94	6.4	11.22	39.19	0.04	49.53	29.78	0.11
4036	15/05/2025 00:15:00	11.1	6.41	10.74	36.4	0.04	46.2	29.74	0.1
4037	15/05/2025 00:20:00	10.79	6.41	9.99	37.66	0.04	44.37	29.72	0.11
4038	15/05/2025 00:25:00	10.64	6.41	9.35	37.77	0.04	43.37	29.67	0.1
4039	15/05/2025 00:30:00	10.62	6.41	9.65	37.71	0.04	37.91	29.64	0.1
4040	15/05/2025 00:35:00	11.29	6.41	12.31	38.86	0.04	36.47	29.62	0.11
4041	15/05/2025 00:40:00	11.1	6.38	11.67	39.79	0.04	31.93	29.55	0.1
4042	15/05/2025 00:45:00	11.26	6.38	11.38	39.6	0.04	34.66	29.48	0.1
4043	15/05/2025 00:50:00	11.25	6.39	11.51	39.99	0.04	30.31	29.47	0.11
4044	15/05/2025 00:55:00	11.11	6.4	10.61	38.64	0.04	26.64	29.51	44.22
4045	15/05/2025 01:00:00	11.1	6.4	10.28	40.77	0.04	23.18	29.58	44.19
4046	15/05/2025 01:05:00	11.13	6.41	10.07	40.91	0.04	21.04	29.66	43.48
4047	15/05/2025 01:10:00	11.1	6.42	10.29	38.27	0.04	15.48	29.72	47.45
4048	15/05/2025 01:15:00	10.95	6.42	9.36	38.19	0.04	15.12	29.76	47.75
4049	15/05/2025 01:20:00	11.1	6.43	9.82	38.25	0.04	12.3	29.78	45.56
4050	15/05/2025 01:25:00	11.26	6.43	10.59	39.35	0.04	6.28	29.82	44.98
4051	15/05/2025 01:30:00	11.44	6.43	11.54	37.46	0.04	0.01	29.8	46.64

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)
4052	15/05/2025 01:35:00	11.73	6.43	11.99	37.34	0.04	0.01	29.76	45.45
4053	15/05/2025 01:40:00	11.89	6.43	12.93	36.59	0.04	0.01	29.74	45.25
4054	15/05/2025 01:45:00	12.17	6.42	14.15	92.7	0.04	0.01	29.74	43.28
4055	15/05/2025 01:50:00	12.48	6.42	14.92	91.49	0.04	0.01	29.74	42.58
4056	15/05/2025 01:55:00	12.67	6.42	16.34	91.74	0.04	0.01	29.74	41.72
4057	15/05/2025 02:00:00	12.66	6.41	15.72	93.04	0.04	0.01	29.74	42.93
4058	15/05/2025 02:05:00	12.51	6.4	15.54	93.75	0.04	0.01	29.7	40.85
4059	15/05/2025 02:10:00	12.04	6.4	13.54	91.61	0.04	0.01	29.7	40.58
4060	15/05/2025 02:15:00	11.56	6.39	12.45	93.17	0.04	0.01	29.7	37.52
4061	15/05/2025 02:20:00	11.11	6.38	9.98	91.82	0.04	0.01	29.7	37.47
4062	15/05/2025 02:25:00	10.49	6.38	8.45	79.49	0.04	0.01	29.68	36.84
4063	15/05/2025 02:30:00	10.16	6.38	6.87	49.85	0.04	0.01	29.68	37.41
4064	15/05/2025 02:35:00	10.19	6.36	7.52	43.68	0.04	0.01	29.62	36.88
4065	15/05/2025 02:40:00	10.32	6.35	7.65	41.8	0.04	0.01	29.48	35.78
4066	15/05/2025 02:45:00	9.58	6.35	5.81	40.42	0.04	0.01	29.34	35.32
4067	15/05/2025 02:50:00	9.25	6.35	4.42	39.25	0.04	0.01	29.3	34.5
4068	15/05/2025 02:55:00	9.26	6.35	3.5	40.67	0.04	0.01	29.28	35.05
4069	15/05/2025 03:00:00	9.12	6.35	3.98	38.41	0.04	0.01	29.3	34.55
4070	15/05/2025 03:05:00	9.1	6.36	3.65	38.52	0.04	0.01	29.32	34.96
4071	15/05/2025 03:10:00	9.25	6.36	4.1	39.23	0.04	0.01	29.34	33.51
4072	15/05/2025 03:15:00	9.26	6.36	4.43	38	0.04	0.01	29.36	33.2
4073	15/05/2025 03:20:00	9.42	6.37	4.89	37.96	0.04	0.01	29.4	32.35
4074	15/05/2025 03:25:00	9.41	6.37	5.36	38.84	0.04	0.01	29.38	31.98
4075	15/05/2025 03:30:00	9.58	6.37	5.49	36.86	0.04	0.01	29.38	29.78
4076	15/05/2025 03:35:00	9.71	6.37	5.2	36.59	0.04	0.01	29.38	29.5
4077	15/05/2025 03:40:00	9.72	6.37	5.51	38.53	0.04	0.01	29.38	27.82

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)
4078	15/05/2025 03:45:00	9.88	6.37	6.43	39.54	0.04	0.01	29.38	26.57
4079	15/05/2025 03:50:00	9.89	6.37	6.45	40.13	0.04	0.01	29.38	26.48
4080	15/05/2025 03:55:00	10.05	6.37	7.36	39.34	0.04	0.01	29.38	25.5
4081	15/05/2025 04:00:00	10.05	6.37	7.37	39.77	0.04	0.01	29.38	25.08
4082	15/05/2025 04:05:00	10.07	6.37	7.33	37.88	0.04	0.01	29.38	24.81
4083	15/05/2025 04:10:00	10.2	6.37	7.52	37.32	0.04	0.01	29.36	25.11
4084	15/05/2025 04:15:00	10.21	6.37	7.69	37.67	0.04	0.01	29.38	24.82
4085	15/05/2025 04:20:00	10.36	6.37	7.52	39.59	0.04	0.01	29.4	24.82
4086	15/05/2025 04:25:00	10.97	6.37	10.77	39.29	0.04	0.01	29.4	24.59
4087	15/05/2025 04:30:00	10.52	6.38	9.55	39.91	0.04	0.01	29.42	23.64
4088	15/05/2025 04:35:00	11.12	6.35	12.77	37.38	0.04	0.01	29.38	24.37
4089	15/05/2025 04:40:00	11.14	6.36	11.09	39.34	0.04	0.01	29.3	23.9
4090	15/05/2025 04:45:00	10.82	6.36	10.62	38.75	0.04	0.01	29.32	23.9
4091	15/05/2025 04:50:00	10.81	6.37	9.22	40.35	0.03	0.01	29.4	23.79
4092	15/05/2025 04:55:00	10.98	6.38	9.55	36.58	0.03	0.01	29.5	23.25
4093	15/05/2025 05:00:00	10.96	6.39	9.67	39.11	0.03	0.01	29.58	22.57
4094	15/05/2025 05:05:00	10.82	6.39	9.7	39.23	0.03	0.01	29.67	22.88
4095	15/05/2025 05:10:00	10.8	6.4	8.9	37.39	0.03	0.01	29.7	22.91
4096	15/05/2025 05:15:00	10.82	6.4	9.22	38.92	0.03	0.01	29.75	22.16
4097	15/05/2025 05:20:00	10.82	6.41	9.06	36.6	0.03	0.01	29.77	22.26
4098	15/05/2025 05:25:00	10.97	6.41	9.68	39.63	0.03	0.01	29.79	22.2
4099	15/05/2025 05:30:00	10.81	6.42	9.22	38.52	0.03	0.01	29.79	21.77
4100	15/05/2025 05:35:00	10.81	6.42	8.91	38.69	0.03	0.01	29.79	21.82
4101	15/05/2025 05:40:00	10.82	6.42	8.61	40.03	0.03	0.01	29.79	20.3
4102	15/05/2025 05:45:00	10.66	6.42	8.29	40.02	0.03	0.01	29.77	19.96
4103	15/05/2025 05:50:00	10.64	6.42	8.29	39.24	0.03	0.01	29.79	19.84

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)
4104	15/05/2025 05:55:00	10.67	6.42	7.84	39.38	0.03	0.01	29.79	19.05
4105	15/05/2025 06:00:00	10.66	6.42	7.85	39.5	0.03	0.01	29.79	19.19
4106	15/05/2025 06:05:00	10.52	6.43	8	39.02	0.04	0.01	29.79	19.22
4107	15/05/2025 06:10:00	10.36	6.43	7.69	36.64	0.03	0.01	29.79	18.96
4108	15/05/2025 06:15:00	10.35	6.43	7.06	37.55	0.04	0.01	29.77	19.25
4109	15/05/2025 06:20:00	10.18	6.43	6.78	37.43	0.03	0.01	29.75	17.7
4110	15/05/2025 06:25:00	10.21	6.43	7.54	37.51	0.04	0.01	29.71	17.58
4111	15/05/2025 06:30:00	10.36	6.4	8.3	35.83	0.03	0.01	29.56	18.81
4112	15/05/2025 06:35:00	9.9	6.4	7.23	38.22	0.03	0.01	29.36	18.48
4113	15/05/2025 06:40:00	9.58	6.41	6.29	36.6	0.03	0.01	29.28	18.23
4114	15/05/2025 06:45:00	9.44	6.41	5.89	37.73	0.03	0.01	29.26	18.34
4115	15/05/2025 06:50:00	9.28	6.41	5.21	37.45	0.03	0.01	29.28	17.86
4116	15/05/2025 06:55:00	9.12	6.42	4.59	37.06	0.03	24.64	29.32	41.78
4117	15/05/2025 07:00:00	9.27	6.4	4.59	36.54	0.03	27.11	29.38	40.71
4118	15/05/2025 07:05:00	9.41	6.4	5.04	37	0.03	28.85	29.46	40.63
4119	15/05/2025 07:10:00	9.56	6.4	4.57	37.38	0.04	35.34	29.56	40.69
4120	15/05/2025 07:15:00	9.72	6.4	4.89	37.37	0.04	37.01	29.64	40.81
4121	15/05/2025 07:20:00	9.74	6.4	5.52	36.92	0.04	41.92	29.73	41.75
4122	15/05/2025 07:25:00	9.87	6.4	4.88	35.76	0.04	45.19	29.77	41
4123	15/05/2025 07:30:00	9.88	6.39	5.35	34.44	0.04	49.16	29.83	41.02
4124	15/05/2025 07:35:00	9.87	6.39	4.88	35.99	0.04	49.02	29.89	41.09
4125	15/05/2025 07:40:00	10.03	6.39	5.04	38.2	0.04	57.48	29.93	42.29
4126	15/05/2025 07:45:00	10.03	6.39	4.88	36.21	0.04	54.27	29.97	40.95
4127	15/05/2025 07:50:00	10.03	6.39	5.04	36.32	0.04	58.37	30.01	41.03
4128	15/05/2025 07:55:00	10.04	6.39	5.53	37.93	0.04	62.4	30.05	40.11
4129	15/05/2025 08:00:00	9.87	6.39	5.2	37.42	0.04	66.32	30.1	40.91

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)
4130	15/05/2025 08:05:00	10.16	6.39	5.94	36.66	0.04	68.92	30.13	40.03
4131	15/05/2025 08:10:00	10.03	6.39	4.88	36.38	0.04	73.29	30.18	39.44
4132	15/05/2025 08:15:00	10.01	6.39	4.74	36.68	0.04	79.71	30.22	41.41
4133	15/05/2025 08:20:00	10.18	6.39	5.81	37.2	0.04	79.53	30.24	39.97
4134	15/05/2025 08:25:00	10.8	6.38	7.81	36.68	0.04	74	30.28	40.74
4135	15/05/2025 08:30:00	10.64	6.36	7.5	40.11	0.04	70.89	30.28	41.14
4136	15/05/2025 08:35:00	10.32	6.37	6.72	39.47	0.04	67.48	30.28	40.22
4137	15/05/2025 08:40:00	10.34	6.37	6.43	37.9	0.04	66.33	30.32	40.61
4138	15/05/2025 08:45:00	10.32	6.38	6.72	36.52	0.04	27.79	30.34	40.33
4139	15/05/2025 08:50:00	10.34	6.39	5.65	36.04	0.04	32.86	30.38	40.61
4140	15/05/2025 08:55:00	10.32	6.39	5.48	37.25	0.04	36.66	30.4	39.83
4141	15/05/2025 09:00:00	10.29	6.4	5.66	37.2	0.04	40.08	30.4	40.64
4142	15/05/2025 09:05:00	10.3	6.4	5.93	37.63	0.04	40.4	30.42	40.65
4143	15/05/2025 09:10:00	10.32	6.4	5.16	38.07	0.04	40.56	30.42	39.73
4144	15/05/2025 09:15:00	10.31	6.41	6.23	38.12	0.04	46.55	30.44	39.66
4145	15/05/2025 09:20:00	10.16	6.41	5.86	37.5	0.04	31.77	30.46	40.55
4146	15/05/2025 09:25:00	10.13	6.41	5.61	37.47	0.04	38.48	30.46	40.02
4147	15/05/2025 09:30:00	10.14	6.41	5.46	34.71	0.04	43.89	30.48	40.64
4148	15/05/2025 09:35:00	10.29	6.41	6.07	13.86	0.04	45.07	30.49	40.68
4149	15/05/2025 09:40:00	10.45	6.41	6.37	0.17	0.04	48.63	30.51	40.32
4150	15/05/2025 09:45:00	10	6.41	4.69	0.17	0.04	28.34	30.54	41.21
4151	15/05/2025 09:50:00	9.68	6.41	3.92	0.17	0.04	31.6	30.51	40.53
4152	15/05/2025 09:55:00	9.53	6.4	2.98	0.17	0.04	31.6	30.49	40.47
4153	15/05/2025 10:00:00	9.38	6.4	2.67	0.17	0.03	34.33	30.47	40.29
4154	15/05/2025 10:05:00	9.2	6.41	1.41	0.17	0.03	33.79	30.45	40.45
4155	15/05/2025 10:10:00	9.04	6.4	1.12	0.17	0.03	34.32	30.43	40.35

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)
4156	15/05/2025 10:15:00	8.91	6.4	1.28	27.64	0.03	33.25	30.41	41.15
4157	15/05/2025 10:20:00	8.75	6.41	0.83	23.01	0.03	35.06	30.37	40.68
4158	15/05/2025 10:25:00	8.59	6.4	0.8	22.7	0.03	35.96	30.35	40.73
4159	15/05/2025 10:30:00	8.45	6.4	0.82	22.2	0.03	39.41	30.33	40.64
4160	15/05/2025 10:35:00	8.26	6.4	0.8	22.42	0.03	40.44	30.3	40.64
4161	15/05/2025 10:40:00	8.27	6.4	0.8	22.94	0.03	50.6	30.26	40.32
4162	15/05/2025 10:45:00	8.13	6.4	0.8	22.76	0.03	20.43	30.24	40.58
4163	15/05/2025 10:50:00	7.96	6.4	0.8	22.39	0.03	22.19	30.22	40.32
4164	15/05/2025 10:55:00	7.96	6.4	0.8	21.98	0.03	24.06	30.2	40.35
4165	15/05/2025 11:00:00	7.81	6.39	0.8	44.13	0.03	26.2	30.18	40.32
4166	15/05/2025 11:05:00	7.81	6.37	0.79	12.81	0.03	35.25	30.16	40.52
4167	15/05/2025 11:10:00	7.64	6.37	0.79	5.2	0.02	32.89	30.14	40.4
4168	15/05/2025 11:15:00	7.65	6.37	0.78	2.71	0.02	36.9	30.12	40.2
4169	15/05/2025 11:20:00	7.63	6.37	0.78	1.27	0.02	38.53	30.09	40.62
4170	15/05/2025 11:25:00	7.66	6.39	0.81	0.68	0.02	40.95	30.07	41.29
4171	15/05/2025 11:30:00	7.49	6.4	0.79	0.6	0.02	43.59	30.05	40.19
4172	15/05/2025 11:35:00	7.51	6.4	0.8	0.55	0.02	46.95	30.03	40.62
4173	15/05/2025 11:40:00	7.51	6.41	0.8	0.75	0.02	47.44	30.01	40.49
4174	15/05/2025 11:45:00	7.49	6.41	0.79	0.72	0.02	53.29	30.01	39.78
4175	15/05/2025 11:50:00	7.49	6.41	0.79	0.61	0.02	58.66	29.99	40.32
4176	15/05/2025 11:55:00	7.33	6.41	0.78	11.47	0.02	56.25	29.97	40.15
4177	15/05/2025 12:00:00	9.66	6.39	4.82	104.38	0.02	43.73	29.95	40.4
4178	15/05/2025 12:05:00	12.6	6.27	16.27	106.98	0.03	75.46	30.09	40.18
4179	15/05/2025 12:10:00	12.62	6.23	15.66	106.32	0.03	79.75	30.5	40.1
4180	15/05/2025 12:15:00	12.5	6.23	15.7	104.18	0.03	79.93	30.77	39.59
4181	15/05/2025 12:20:00	12.64	6.23	16.92	103.48	0.03	74.39	30.95	39.83

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)
4182	15/05/2025 12:25:00	12.63	6.23	15.83	104.86	0.03	67.02	31.08	38.91
4183	15/05/2025 12:30:00	12	6.21	13.34	101.35	0.03	60.39	31.36	39.21
4184	15/05/2025 12:35:00	11.22	6.22	11.17	101.76	0.04	70.79	31.52	39.4
4185	15/05/2025 12:40:00	10.59	6.23	7.29	101.64	0.04	74.76	31.56	40.02
4186	15/05/2025 12:45:00	9.97	6.24	6.36	52.7	0.04	78.94	31.54	39.6
4187	15/05/2025 12:50:00	9.49	6.26	4.18	35.1	0.04	53.84	31.52	39.24
4188	15/05/2025 12:55:00	9.2	6.27	2.95	26.49	0.04	78.57	31.5	39.45
4189	15/05/2025 13:00:00	9.02	6.28	2.15	26.34	0.04	75.88	31.48	38.94
4190	15/05/2025 13:05:00	8.88	6.3	2.02	28.05	0.04	18.17	31.46	39.62
4191	15/05/2025 13:10:00	8.71	6.3	0.76	26.19	0.04	18.83	31.42	39.64
4192	15/05/2025 13:15:00	8.57	6.31	0.76	27.19	0.04	19.97	31.4	39.35
4193	15/05/2025 13:20:00	8.59	6.32	0.79	25.28	0.04	20.14	31.37	38.65
4194	15/05/2025 13:25:00	8.71	6.33	0.76	27.09	0.04	20.8	31.35	39.56
4195	15/05/2025 13:30:00	8.74	6.33	0.79	27.23	0.04	22.11	31.35	40.07
4196	15/05/2025 13:35:00	8.75	6.33	0.79	28.32	0.04	24.09	31.37	38.92
4197	15/05/2025 13:40:00	8.88	6.34	0.76	25.55	0.04	26.06	31.4	39.07
4198	15/05/2025 13:45:00	9.04	6.34	0.79	25.18	0.04	27.38	31.42	39.42
4199	15/05/2025 13:50:00	9.02	6.34	1.08	28.13	0.04	28.33	31.41	39.64
4200	15/05/2025 13:55:00	9.2	6.34	0.93	26.47	0.04	31.29	31.41	38.68
4201	15/05/2025 14:00:00	9.36	6.35	0.78	27.1	0.04	34.57	31.39	39.37
4202	15/05/2025 14:05:00	9.35	6.35	0.77	25.97	0.04	37.47	31.4	38.88
4203	15/05/2025 14:10:00	9.34	6.35	0.94	27.07	0.04	38.02	31.39	39.52
4204	15/05/2025 14:15:00	9.33	6.35	0.76	23.67	0.05	39.46	31.4	38.95
4205	15/05/2025 14:20:00	9.8	6.35	3.56	24.79	0.04	44.13	31.4	39.04
4206	15/05/2025 14:25:00	9.81	6.3	3.11	24.6	0.05	47.3	31.56	39.43
4207	15/05/2025 14:30:00	9.64	6.3	2.47	24.35	0.04	49.45	31.64	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)
4208	15/05/2025 14:35:00	9.65	6.3	2.64	23.32	0.04	50.11	31.64	0.08
4209	15/05/2025 14:40:00	9.51	6.3	1.86	23.98	0.04	51.18	31.6	0.08
4210	15/05/2025 14:45:00	9.49	6.3	1.86	24.32	0.04	52.07	31.56	0.08
4211	15/05/2025 14:50:00	9.51	6.31	1.4	25.02	0.04	53.66	31.52	51.81
4212	15/05/2025 14:55:00	9.5	6.31	1.86	24.65	0.04	28.75	31.48	54.15
4213	15/05/2025 15:00:00	9.35	6.3	1.41	23.71	0.05	34.93	31.46	56.26
4214	15/05/2025 15:05:00	9.35	6.3	1.24	24.31	0.05	29.3	31.44	58.04
4215	15/05/2025 15:10:00	9.35	6.29	1.55	24.56	0.05	30.39	31.42	63.18
4216	15/05/2025 15:15:00	9.34	6.29	1.23	25.06	0.05	27.55	31.4	61.64
4217	15/05/2025 15:20:00	9.34	6.29	0.92	24.23	0.04	30.93	31.38	65.77
4218	15/05/2025 15:25:00	9.34	6.29	1.25	25.88	0.04	32.01	31.37	53.8
4219	15/05/2025 15:30:00	9.67	6.29	3.11	24.37	0.04	32.74	31.37	64.55
4220	15/05/2025 15:35:00	9.36	6.29	1.72	24.62	0.04	32.56	31.36	55.71
4221	15/05/2025 15:40:00	9.52	6.29	1.57	25.11	0.04	38.9	31.33	61.33
4222	15/05/2025 15:45:00	9.36	6.3	2.02	24.54	0.04	36.19	31.3	55.26
4223	15/05/2025 15:50:00	9.51	6.3	2.02	24.21	0.04	40.14	31.24	51.57
4224	15/05/2025 15:55:00	9.5	6.31	1.86	23.99	0.04	40.19	31.18	53.99
4225	15/05/2025 16:00:00	9.34	6.31	1.86	23.71	0.04	42.13	31.14	60.26
4226	15/05/2025 16:05:00	9.51	6.32	2.18	24.05	0.04	43.95	31.1	52.01
4227	15/05/2025 16:10:00	9.52	6.32	2.03	25.29	0.04	24.41	31.06	55.91
4228	15/05/2025 16:15:00	9.68	6.32	3.59	26.78	0.04	30.19	31.04	62.4
4229	15/05/2025 16:20:00	10.11	6.3	5.28	58.31	0.04	37.26	31.02	54.62
4230	15/05/2025 16:25:00	9.96	6.29	4.67	104.46	0.04	40.57	31.08	57.8
4231	15/05/2025 16:30:00	9.81	6.29	4.2	105.73	0.04	41.24	31.1	54.27
4232	15/05/2025 16:35:00	9.65	6.3	3.72	103.76	0.04	42.07	31.08	61.55
4233	15/05/2025 16:40:00	9.52	6.3	3.12	107.16	0.04	43.23	31.06	61.39

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)
4234	15/05/2025 16:45:00	9.35	6.3	2.8	101.5	0.04	42.56	31.02	55.9
4235	15/05/2025 16:50:00	9.04	6.3	1.56	104.25	0.04	40.74	31	61.08
4236	15/05/2025 16:55:00	8.74	6.3	1.57	99.98	0.04	41.23	30.98	59.29
4237	15/05/2025 17:00:00	8.59	6.31	0.81	101.24	0.04	18.26	30.96	61.25
4238	15/05/2025 17:05:00	8.27	6.31	0.79	100.81	0.04	17.08	30.94	51.87
4239	15/05/2025 17:10:00	8.13	6.31	0.8	54.33	0.04	16.25	30.92	52.09
4240	15/05/2025 17:15:00	7.96	6.31	0.79	45.01	0.04	15.2	30.9	53.98
4241	15/05/2025 17:20:00	7.81	6.32	0.8	43.12	0.04	15.54	30.88	55.01
4242	15/05/2025 17:25:00	7.82	6.32	0.81	40.28	0.04	15.89	30.88	57.33
4243	15/05/2025 17:30:00	7.97	6.33	0.8	40.22	0.04	17.67	30.85	53.45
4244	15/05/2025 17:35:00	8.13	6.33	0.8	40.27	0.04	21.92	30.86	56.69
4245	15/05/2025 17:40:00	8.59	6.34	0.95	41.09	0.04	27.19	30.84	50.84
4246	15/05/2025 17:45:00	9.04	6.34	2.34	39.98	0.04	35.08	30.82	56.88
4247	15/05/2025 17:50:00	9.5	6.35	4.97	38.49	0.04	38.7	30.82	26.06
4248	15/05/2025 17:55:00	10.29	6.35	7.29	41.21	0.04	46.26	30.8	0.1
4249	15/05/2025 18:00:00	10.77	6.35	9.17	39.6	0.04	54.87	30.78	0.09
4250	15/05/2025 18:05:00	11.22	6.36	11.48	38.68	0.04	63.12	30.78	0.09
4251	15/05/2025 18:10:00	11.87	6.36	14.32	37.36	0.04	69.91	30.76	0.09
4252	15/05/2025 18:15:00	12	6.34	13.99	37.68	0.04	76.37	30.74	0.09
4253	15/05/2025 18:20:00	12.47	6.32	15.66	38.66	0.04	75.84	30.7	0.1
4254	15/05/2025 18:25:00	12.96	6.31	18.01	38.4	0.04	68.34	30.65	0.09
4255	15/05/2025 18:30:00	13.25	6.32	19.55	38.4	0.04	59.51	30.63	0.09
4256	15/05/2025 18:35:00	13.73	6.33	20.94	38.7	0.04	52.02	30.61	0.09
4257	15/05/2025 18:40:00	14.02	6.33	22.33	36.87	0.04	44.08	30.61	0.09
4258	15/05/2025 18:45:00	14.33	6.34	23.86	37.73	0.04	36.52	30.59	0.09
4259	15/05/2025 18:50:00	14.51	6.34	24.35	37.06	0.04	27.82	30.59	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)
4260	15/05/2025 18:55:00	14.81	6.34	25.89	36.89	0.04	23.22	30.58	48.9
4261	15/05/2025 19:00:00	14.8	6.34	24.65	37.91	0.04	17.1	30.55	63.06
4262	15/05/2025 19:05:00	14.97	6.35	25.9	38.33	0.04	10.93	30.53	62.9
4263	15/05/2025 19:10:00	14.96	6.35	25.75	37.62	0.04	0.54	30.53	59.33
4264	15/05/2025 19:15:00	15.14	6.35	26.37	36.56	0.04	0.04	30.51	56.2
4265	15/05/2025 19:20:00	14.98	6.36	26.07	38.14	0.04	55.57	30.51	61.89
4266	15/05/2025 19:25:00	15.12	6.36	25.59	39.2	0.04	50.94	30.51	53.89
4267	15/05/2025 19:30:00	14.96	6.36	25.12	38.4	0.04	44.57	30.49	55.57
4268	15/05/2025 19:35:00	14.95	6.36	25.44	37.74	0.04	43.73	30.5	52.92
4269	15/05/2025 19:40:00	14.95	6.36	25.12	38.11	0.04	40.09	30.49	53.41
4270	15/05/2025 19:45:00	14.83	6.36	24.78	39.21	0.04	31.41	30.49	53.53
4271	15/05/2025 19:50:00	14.81	6.36	24.04	39.47	0.04	19.43	30.49	63
4272	15/05/2025 19:55:00	14.64	6.36	24.81	38.52	0.04	13.38	30.47	53.21
4273	15/05/2025 20:00:00	14.68	6.36	24.37	38.04	0.04	4.32	30.47	55.88
4274	15/05/2025 20:05:00	14.66	6.36	24.36	39.36	0.04	5.96	30.47	62.8
4275	15/05/2025 20:10:00	14.96	6.36	26.05	38.85	0.04	0.05	30.47	60.31
4276	15/05/2025 20:15:00	15.31	6.34	27.73	39.94	0.04	0.05	30.45	50.47
4277	15/05/2025 20:20:00	15.14	6.34	27.46	42.73	0.04	0.04	30.37	50.67
4278	15/05/2025 20:25:00	14.96	6.35	26.21	38.18	0.04	0.04	30.37	51.08
4279	15/05/2025 20:30:00	14.98	6.36	25.91	41.03	0.04	0.04	30.41	58.33
4280	15/05/2025 20:35:00	14.81	6.37	24.51	42.61	0.04	0.04	30.45	70.31
4281	15/05/2025 20:40:00	14.66	6.37	23.9	40.17	0.04	0.04	30.48	51.1
4282	15/05/2025 20:45:00	14.49	6.37	22.19	38.96	0.04	0.04	30.5	69.55
4283	15/05/2025 20:50:00	14.49	6.37	23.26	38.11	0.04	0.04	30.5	47.51
4284	15/05/2025 20:55:00	14.18	6.37	21.71	38.32	0.04	0.04	30.5	48.09
4285	15/05/2025 21:00:00	14.18	6.37	21.57	39.34	0.04	0.03	30.48	50.83

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)
4286	15/05/2025 21:05:00	14.18	6.37	21.42	40.35	0.04	0.04	30.44	50.1
4287	15/05/2025 21:10:00	14.02	6.37	20.94	39.77	0.04	0.04	30.42	59.46
4288	15/05/2025 21:15:00	14.37	6.37	22.19	38.67	0.04	0.03	30.39	51.84
4289	15/05/2025 21:20:00	14.18	6.37	21.72	38.55	0.04	0.04	30.37	57.65
4290	15/05/2025 21:25:00	14.03	6.37	20.97	59.15	0.04	0.03	30.37	53.77
4291	15/05/2025 21:30:00	13.87	6.37	21.1	91.96	0.04	0.04	30.31	0.05
4292	15/05/2025 21:35:00	13.88	6.36	21.09	90.45	0.04	0.04	30.25	0.03
4293	15/05/2025 21:40:00	14.19	6.36	21.56	88.19	0.04	0.04	30.25	0.03
4294	15/05/2025 21:45:00	14.02	6.35	21.71	90.17	0.04	0.04	30.23	0.03
4295	15/05/2025 21:50:00	13.73	6.34	20.64	91.62	0.04	0.04	30.23	0.04
4296	15/05/2025 21:55:00	13.25	6.33	18.76	91.81	0.04	0.04	30.21	0.03
4297	15/05/2025 22:00:00	12.64	6.32	16.15	90.61	0.04	0.04	30.21	0.04
4298	15/05/2025 22:05:00	11.86	6.31	13.67	87.44	0.04	0.04	30.21	0.1
4299	15/05/2025 22:10:00	13.09	6.29	18.46	89.52	0.03	0.04	30.17	0.03
4300	15/05/2025 22:15:00	12	6.28	14.89	77.18	0.04	0.04	30.07	0.1
4301	15/05/2025 22:20:00	11.22	6.27	11.19	50.86	0.04	0.04	30.01	0.1
4302	15/05/2025 22:25:00	10.61	6.27	9.03	42.01	0.04	0.03	29.96	0.1
4303	15/05/2025 22:30:00	10.14	6.27	7.32	40.26	0.03	0.03	29.96	0.1
4304	15/05/2025 22:35:00	9.84	6.27	5.92	39.25	0.03	0.04	30.04	0.1
4305	15/05/2025 22:40:00	9.53	6.26	5.01	37.63	0.03	0.03	30.09	0.1
4306	15/05/2025 22:45:00	9.52	6.27	4.83	36.92	0.03	0.03	30.11	0.1
4307	15/05/2025 22:50:00	9.52	6.27	4.95	39.3	0.04	0.03	30.13	0.1
4308	15/05/2025 22:55:00	9.68	6.27	5.44	38.16	0.03	0.03	30.13	0.1
4309	15/05/2025 23:00:00	10.9	6.27	13.07	39	0.04	8.08	30.15	0.1
4310	15/05/2025 23:05:00	12.01	6.42	16.44	37.91	0.04	0.04	30.06	0.1
4311	15/05/2025 23:10:00	5.51	6.54	4.07	37.29	0.03	64.41	30.76	102.17

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4312	15/05/2025 23:15:00	3.16	6.57	0.8	36.3	0.03	40.41	31.29	76.58
4313	15/05/2025 23:20:00	2.22	6.43	0.8	38.03	0.03	33.59	31.58	61.85
4314	15/05/2025 23:25:00	1.77	6.4	0.81	37.71	0.03	28.7	31.72	85.87
4315	15/05/2025 23:30:00	1.47	6.45	0.8	36.93	0.03	26.83	31.78	96.59
4316	15/05/2025 23:35:00	1.31	6.5	0.81	39.21	0.03	25.35	31.8	76.61
4317	15/05/2025 23:40:00	1.31	6.54	0.81	36.88	0.04	24.45	31.82	60.91
4318	15/05/2025 23:45:00	1.16	6.57	0.81	38.22	0.04	23.04	31.82	60.29
4319	15/05/2025 23:50:00	1.16	6.59	0.81	36.82	0.04	23.2	31.82	60.48
4320	15/05/2025 23:55:00	1.17	6.6	0.81	38.22	0.04	22.7	31.82	112.78
4321	16/05/2025 00:00:00	1.18	6.6	0.82	37.93	0.04	22.05	31.82	67.51
4322	16/05/2025 00:05:00	1.15	6.6	0.79	38.09	0.04	21.39	31.8	0.12
4323	16/05/2025 00:10:00	1.16	6.58	0.83	39.09	0.04	21.39	31.8	0.11
4324	16/05/2025 00:15:00	1.03	6.56	0.83	39.19	0.04	20.07	31.78	0.1
4325	16/05/2025 00:20:00	1.02	6.56	0.82	38.9	0.04	19.75	31.76	0.1
4326	16/05/2025 00:25:00	1.02	6.55	0.82	40.3	0.04	19.08	31.76	0.1
4327	16/05/2025 00:30:00	1.01	6.55	0.82	39.37	0.04	18.59	31.74	0.1
4328	16/05/2025 00:35:00	1.02	6.55	0.83	41.47	0.04	18.11	31.72	0.1
4329	16/05/2025 00:40:00	1	6.55	0.81	39.28	0.04	17.62	31.72	0.1
4330	16/05/2025 00:45:00	1.01	6.55	0.82	40.82	0.04	17.43	31.7	0.1
4331	16/05/2025 00:50:00	1.03	6.55	0.83	38.17	0.04	16.9	31.7	0.11
4332	16/05/2025 00:55:00	1.02	6.54	0.83	38.41	0.04	15.85	31.7	0.1
4333	16/05/2025 01:00:00	1.03	6.54	0.84	38.85	0.04	15.14	31.7	0.1
4334	16/05/2025 01:05:00	1.01	6.55	0.82	37.34	0.04	15.67	31.7	0.11
4335	16/05/2025 01:10:00	1.05	6.55	0.83	42.27	0.04	15.14	31.7	0.1
4336	16/05/2025 01:15:00	1.04	6.56	0.84	41.24	0.04	14.42	31.7	0.11
4337	16/05/2025 01:20:00	1.04	6.56	0.85	40.57	0.04	15.14	31.7	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)
4338	16/05/2025 01:25:00	1.04	6.57	0.86	39.38	0.05	15	31.68	0.1
4339	16/05/2025 01:30:00	1.03	6.58	0.83	42.43	0.05	14.08	31.68	0.1
4340	16/05/2025 01:35:00	1.03	6.58	0.84	40.17	0.05	12.3	31.68	0.1
4341	16/05/2025 01:40:00	1.04	6.59	0.85	38.77	0.05	13.55	31.66	0.1
4342	16/05/2025 01:45:00	1.02	6.59	0.83	40.46	0.05	14.42	31.66	0.1
4343	16/05/2025 01:50:00	1.02	6.6	0.84	40.84	0.05	13.54	31.66	99.07
4344	16/05/2025 01:55:00	1.06	6.6	0.86	38.85	0.05	13.72	31.64	87.68
4345	16/05/2025 02:00:00	1	6.61	0.81	37.3	0.05	14.07	31.64	72.76
4346	16/05/2025 02:05:00	1.04	6.61	0.85	38.11	0.05	11.94	31.64	63.7
4347	16/05/2025 02:10:00	1.06	6.61	0.86	37.97	0.05	15.48	31.64	73.56
4348	16/05/2025 02:15:00	1.05	6.62	0.86	38.26	0.05	13.89	31.64	60.17
4349	16/05/2025 02:20:00	1.06	6.62	0.86	39.42	0.05	13.89	31.64	86.23
4350	16/05/2025 02:25:00	1.04	6.62	0.86	38.22	0.05	15.13	31.64	77.08
4351	16/05/2025 02:30:00	1.05	6.62	0.86	40.76	0.05	14.24	31.66	58.38
4352	16/05/2025 02:35:00	1.08	6.62	0.88	37.45	0.05	12.4	31.64	79.53
4353	16/05/2025 02:40:00	1.05	6.62	0.86	40.14	0.05	13.18	31.64	12.53
4354	16/05/2025 02:45:00	1.06	6.61	0.86	38.96	0.05	12.83	31.64	0.12
4355	16/05/2025 02:50:00	1.06	6.61	0.89	38.72	0.05	11.06	31.62	0.11
4356	16/05/2025 02:55:00	1.02	6.61	0.83	39.02	0.05	13	31.63	0.11
4357	16/05/2025 03:00:00	1.05	6.6	0.85	40.82	0.05	11.93	31.62	0.1
4358	16/05/2025 03:05:00	1.06	6.6	0.88	37.41	0.05	12.3	31.62	0.11
4359	16/05/2025 03:10:00	1.06	6.6	0.86	38.5	0.05	13.19	31.6	0.1
4360	16/05/2025 03:15:00	1.06	6.6	0.85	37.87	0.05	11.76	31.6	0.1
4361	16/05/2025 03:20:00	1.02	6.6	0.85	39.08	0.05	12.3	31.6	0.11
4362	16/05/2025 03:25:00	1.06	6.6	0.87	38.27	0.05	11.58	31.6	0.1
4363	16/05/2025 03:30:00	1.06	6.6	0.88	36.92	0.05	12.29	31.6	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)
4364	16/05/2025 03:35:00	1.05	6.6	0.85	36.69	0.05	12.12	31.58	0.11
4365	16/05/2025 03:40:00	0.9	6.6	0.86	37.75	0.05	11.75	31.58	0.11
4366	16/05/2025 03:45:00	1.04	6.59	0.86	38.24	0.05	11.58	31.56	0.1
4367	16/05/2025 03:50:00	1.06	6.59	0.86	38.41	0.05	11.22	31.56	0.11
4368	16/05/2025 03:55:00	1.06	6.59	0.86	39.83	0.05	11.23	31.56	0.11
4369	16/05/2025 04:00:00	0.91	6.58	0.88	40.74	0.05	11.4	31.56	0.11
4370	16/05/2025 04:05:00	1.06	6.59	0.86	39.38	0.05	11.22	31.58	0.11
4371	16/05/2025 04:10:00	1.07	6.59	0.87	38.99	0.05	11.41	31.56	0.1
4372	16/05/2025 04:15:00	1.07	6.58	0.86	38.51	0.05	11.23	31.56	0.1
4373	16/05/2025 04:20:00	0.91	6.58	0.86	40.26	0.05	11.4	31.54	0.11
4374	16/05/2025 04:25:00	0.9	6.58	0.86	40.89	0.05	11.57	31.54	0.1
4375	16/05/2025 04:30:00	0.9	6.58	0.86	39.79	0.05	10.87	31.54	0.11
4376	16/05/2025 04:35:00	0.91	6.58	0.86	40.02	0.05	11.23	31.54	84.13
4377	16/05/2025 04:40:00	1.06	6.58	0.87	38.02	0.05	10.88	31.52	77.42
4378	16/05/2025 04:45:00	0.9	6.58	0.86	38.87	0.05	10.88	31.52	60
4379	16/05/2025 04:50:00	0.91	6.58	0.88	37.21	0.05	12.64	31.51	58.52
4380	16/05/2025 04:55:00	0.9	6.58	0.86	37.91	0.05	12.64	31.51	59.2
4381	16/05/2025 05:00:00	0.92	6.59	0.86	37.48	0.05	26.97	31.53	61.78
4382	16/05/2025 05:05:00	0.89	6.59	0.84	36.81	0.05	11.23	31.53	85.59
4383	16/05/2025 05:10:00	0.92	6.6	0.87	37.09	0.05	10.87	31.52	68.05
4384	16/05/2025 05:15:00	1.06	6.6	0.86	37.78	0.05	10.87	31.52	59.99
4385	16/05/2025 05:20:00	1.07	6.6	0.86	38.13	0.05	10.87	31.52	116.98
4386	16/05/2025 05:25:00	1.04	6.59	0.86	39.91	0.05	10.88	31.55	79.89
4387	16/05/2025 05:30:00	1.22	6.6	0.86	39.48	0.05	11.4	31.55	2.41
4388	16/05/2025 05:35:00	1.05	6.6	0.85	38.09	0.05	11.4	31.57	0.12
4389	16/05/2025 05:40:00	0.91	6.6	0.86	38.1	0.05	11.05	31.56	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)
4390	16/05/2025 05:45:00	0.92	6.6	0.86	38.02	0.05	11.04	31.58	0.11
4391	16/05/2025 05:50:00	0.91	6.6	0.89	38.15	0.05	11.57	31.59	0.11
4392	16/05/2025 05:55:00	0.91	6.6	0.88	36.37	0.05	11.57	31.59	0.11
4393	16/05/2025 06:00:00	0.91	6.6	0.87	38.94	0.05	11.04	31.61	0.11
4394	16/05/2025 06:05:00	0.9	6.6	0.86	38.02	0.05	11.05	31.6	0.11
4395	16/05/2025 06:10:00	0.9	6.6	0.86	37.95	0.05	11.04	31.59	0.11
4396	16/05/2025 06:15:00	0.9	6.6	0.87	37.38	0.05	11.04	31.59	0.11
4397	16/05/2025 06:20:00	0.91	6.6	0.88	37.25	0.05	10.87	31.59	0.11
4398	16/05/2025 06:25:00	0.89	6.6	0.86	37.7	0.05	11.05	31.57	0.11
4399	16/05/2025 06:30:00	0.91	6.6	0.88	37.17	0.05	11.05	31.55	0.11
4400	16/05/2025 06:35:00	0.89	6.6	0.86	37.22	0.05	10.87	31.54	0.11
4401	16/05/2025 06:40:00	0.9	6.61	0.84	36.89	0.05	10.87	31.52	0.11
4402	16/05/2025 06:45:00	0.92	6.61	0.87	38.48	0.05	10.87	31.53	0.1
4403	16/05/2025 06:50:00	0.9	6.61	0.88	38.35	0.05	10.87	31.52	0.1
4404	16/05/2025 06:55:00	0.89	6.61	0.86	39.53	0.05	10.69	31.52	0.11
4405	16/05/2025 07:00:00	0.92	6.61	0.87	37.06	0.05	10.87	31.52	0.11
4406	16/05/2025 07:05:00	0.89	6.61	0.86	36.69	0.05	10.87	31.54	32.97
4407	16/05/2025 07:10:00	0.9	6.6	0.86	36.32	0.05	10.87	31.54	60.7
4408	16/05/2025 07:15:00	0.89	6.61	0.85	37.71	0.05	10.88	31.52	61.28
4409	16/05/2025 07:20:00	0.92	6.61	0.89	35.16	0.05	10.88	31.52	61.5
4410	16/05/2025 07:25:00	0.9	6.6	0.86	36.05	0.05	10.88	31.52	79.36
4411	16/05/2025 07:30:00	0.9	6.6	0.86	34.97	0.05	10.88	31.54	65.91
4412	16/05/2025 07:35:00	0.91	6.6	0.87	31.93	0.05	10.88	31.58	63.16
4413	16/05/2025 07:40:00	0.9	6.61	0.86	19.44	0.05	10.88	31.58	64.73
4414	16/05/2025 07:45:00	0.9	6.61	0.86	5.7	0.05	10.88	31.6	58.25
4415	16/05/2025 07:50:00	0.91	6.61	0.86	2.28	0.05	10.88	31.62	97.78

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)
4416	16/05/2025 07:55:00	0.86	6.61	0.84	1.5	0.05	10.88	31.64	66.08
4417	16/05/2025 08:00:00	0.84	6.6	0.8	1.09	0.05	10.89	31.66	71.28
4418	16/05/2025 08:05:00	0.86	6.61	0.81	0.94	0.05	11.08	31.66	103.24
4419	16/05/2025 08:10:00	0.86	6.67	0.82	0.51	0.06	8.24	32.2	63.37
4420	16/05/2025 08:15:00	6.57	6.71	0.81	0.17	0.1	8.96	31.98	7.18
4421	16/05/2025 08:20:00	6.28	6.62	0.83	0.17	0.07	9.84	31.78	0.1
4422	16/05/2025 08:25:00	6.12	6.62	0.81	0.17	0.06	7.72	32.28	0.1
4423	16/05/2025 08:30:00	1.33	6.61	0.83	0.17	0.06	7.37	32.44	0.1
4424	16/05/2025 08:35:00	5.05	6.59	0.83	0.17	0.06	17.45	32.12	0.09
4425	16/05/2025 08:40:00	7.81	6.6	0.81	0.17	0.05	27.49	31.69	0.1
4426	16/05/2025 08:45:00	9.08	6.61	1.6	0.17	0.05	32.52	31.41	0.1
4427	16/05/2025 08:50:00	9.68	6.63	2.51	0.17	0.05	35.42	31.29	0.09
4428	16/05/2025 08:55:00	9.84	6.65	2.82	0.17	0.05	37.42	31.25	0.09
4429	16/05/2025 09:00:00	10	6.66	3.3	0.17	0.05	39.77	31.25	0.09
4430	16/05/2025 09:05:00	10	6.68	3.46	0.17	0.05	41.41	31.25	0.09
4431	16/05/2025 09:10:00	10.15	6.69	3.45	0.17	0.05	33.98	31.25	0.08
4432	16/05/2025 09:15:00	5.66	6.71	0.83	0.17	0.04	10.38	31.09	0.09
4433	16/05/2025 09:20:00	2.88	6.68	0.83	0.17	0.04	8.09	31.17	60.84
4434	16/05/2025 09:25:00	1.78	6.66	0.81	0.17	0.04	7.2	31.35	65.5
4435	16/05/2025 09:30:00	1.31	6.62	0.81	0.17	0.04	6.85	31.47	95.47
4436	16/05/2025 09:35:00	1.04	6.61	0.84	0.17	0.04	6.86	31.63	110.91
4437	16/05/2025 09:40:00	2.09	6.59	0.82	0.17	0.04	8.45	31.71	80.31
4438	16/05/2025 09:45:00	6.59	6.52	0.83	0.17	0.05	24.87	31.59	103.63
4439	16/05/2025 09:50:00	8.44	6.54	1.75	0.17	0.05	46.58	31.49	81.59
4440	16/05/2025 09:55:00	9.22	6.59	2.22	0.17	0.05	50.76	31.47	83.97
4441	16/05/2025 10:00:00	9.67	6.63	3.29	0.17	0.05	39.41	31.45	85.91

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)
4442	16/05/2025 10:05:00	9.81	6.66	3.27	0.17	0.05	40.94	31.45	63.04
4443	16/05/2025 10:10:00	10	6.68	3.12	0.17	0.06	41.27	31.47	91.28
4444	16/05/2025 10:15:00	9.99	6.7	3.29	0.17	0.06	42.76	31.49	64.13
4445	16/05/2025 10:20:00	10.13	6.7	3.59	0.17	0.06	26.2	31.51	61.68
4446	16/05/2025 10:25:00	10.14	6.71	3.44	0.17	0.06	27.5	31.51	70.87
4447	16/05/2025 10:30:00	10.14	6.72	3.43	0.17	0.06	27.83	31.53	59.27
4448	16/05/2025 10:35:00	10.13	6.73	3.59	0.17	0.06	29.63	31.55	73.72
4449	16/05/2025 10:40:00	10.13	6.73	3.59	0.17	0.06	30.89	31.57	72.36
4450	16/05/2025 10:45:00	10.13	6.73	3.58	0.17	0.06	33.07	31.59	82.57
4451	16/05/2025 10:50:00	10.15	6.73	3.9	0.17	0.06	33.99	31.59	0.11
4452	16/05/2025 10:55:00	10.13	6.74	3.43	0.17	0.06	34.34	31.59	0.09
4453	16/05/2025 11:00:00	10.13	6.74	3.26	0.17	0.07	36.34	31.59	0.09
4454	16/05/2025 11:05:00	11.51	6.73	11.32	0.17	0.07	36.35	31.58	0.09
4455	16/05/2025 11:10:00	10.9	6.72	7.44	0.17	0.06	38.71	31.57	0.09
4456	16/05/2025 11:15:00	10.44	6.72	5.46	0.17	0.06	38.88	31.55	0.08
4457	16/05/2025 11:20:00	10.13	6.71	4.51	0.17	0.06	39.6	31.5	0.08
4458	16/05/2025 11:25:00	15.25	6.6	24.94	100.27	0.05	72.23	31.28	0
4459	16/05/2025 11:30:00	12.46	6.45	13.97	104.74	0.05	73.84	31.1	0
4460	16/05/2025 11:35:00	11.38	6.36	11.16	101.66	0.05	70.92	30.96	0
4461	16/05/2025 11:40:00	10.63	6.33	8.39	103.89	0.06	67.64	30.88	5.39
4462	16/05/2025 11:45:00	10.44	6.3	8.06	104.59	0.06	72.06	30.94	58.77
4463	16/05/2025 11:50:00	9.65	6.3	4.66	101.99	0.06	66.57	31.06	50.08
4464	16/05/2025 11:55:00	9.04	6.31	2.18	102.54	0.06	63.91	31.08	55.93
4465	16/05/2025 12:00:00	8.59	6.31	0.95	101.64	0.06	62.6	31.08	55.42
4466	16/05/2025 12:05:00	8.28	6.31	0.8	102.07	0.06	61.61	31.1	66.72
4467	16/05/2025 12:10:00	7.94	6.31	0.77	68.39	0.06	60.96	31.14	59.08

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)
4468	16/05/2025 12:15:00	7.81	6.32	0.79	44.04	0.07	65.76	31.16	55.6
4469	16/05/2025 12:20:00	7.65	6.33	0.79	42.09	0.07	60.8	31.18	51.62
4470	16/05/2025 12:25:00	7.65	6.33	0.77	40.91	0.06	78.2	31.2	56.35
4471	16/05/2025 12:30:00	7.65	6.33	0.78	39.2	0.07	63.64	31.22	57.77
4472	16/05/2025 12:35:00	7.81	6.34	0.8	41.8	0.07	66.09	31.24	55.15
4473	16/05/2025 12:40:00	7.8	6.34	0.78	42.21	0.07	68.54	31.24	54.28
4474	16/05/2025 12:45:00	7.95	6.34	0.77	38.94	0.07	69.05	31.26	51.03
4475	16/05/2025 12:50:00	8.12	6.34	0.79	37.65	0.07	71.33	31.24	55.78
4476	16/05/2025 12:55:00	8.27	6.34	0.79	39.94	0.07	73.21	31.21	63.01
4477	16/05/2025 13:00:00	8.42	6.34	0.78	38.66	0.07	76.05	31.22	53.34
4478	16/05/2025 13:05:00	8.55	6.34	0.76	41.98	0.07	18.18	31.19	58.3
4479	16/05/2025 13:10:00	8.74	6.34	0.77	45.27	0.07	20.63	31.2	62.34
4480	16/05/2025 13:15:00	8.75	6.34	0.8	37.32	0.07	23.6	31.19	60.07
4481	16/05/2025 13:20:00	8.88	6.34	1.08	41.63	0.07	26.24	31.22	55.3
4482	16/05/2025 13:25:00	9.04	6.33	1.56	28.44	0.07	30.76	31.21	57.96
4483	16/05/2025 13:30:00	9.2	6.33	2.63	25.17	0.07	33.12	31.24	53.04
4484	16/05/2025 13:35:00	9.49	6.33	3.24	0.67	0.07	41.31	31.23	55.73
4485	16/05/2025 13:40:00	9.98	6.3	5.53	0.17	0.07	42.82	31.39	55.89
4486	16/05/2025 13:45:00	9.81	6.33	5.27	0.17	0.07	48.8	31.47	54.83
4487	16/05/2025 13:50:00	8.71	6.4	2.78	0.17	0.06	54.06	31.45	58.92
4488	16/05/2025 13:55:00	7.64	6.51	0.78	0.17	0.06	20.64	31.39	56.01
4489	16/05/2025 14:00:00	6.88	6.55	0.77	0.17	0.06	20.65	31.35	64.54
4490	16/05/2025 14:05:00	6.57	6.59	0.79	0.17	0.06	23.78	31.39	52.57
4491	16/05/2025 14:10:00	6.41	6.61	0.78	0.16	0.06	27.06	31.45	59.04
4492	16/05/2025 14:15:00	6.42	6.63	0.79	0.17	0.06	29.13	31.53	62.85
4493	16/05/2025 14:20:00	6.43	6.64	0.79	0.17	0.05	31.13	31.59	53.44

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)
4494	16/05/2025 14:25:00	6.27	6.64	0.79	0.17	0.05	33.48	31.65	55.91
4495	16/05/2025 14:30:00	5.93	6.61	0.76	0.17	0.05	34.22	31.69	56.95
4496	16/05/2025 14:35:00	5.93	6.58	0.78	0.16	0.05	35.86	31.75	55.07
4497	16/05/2025 14:40:00	5.81	6.58	0.79	0.17	0.05	37.48	31.79	60.88
4498	16/05/2025 14:45:00	5.8	6.59	0.8	0.17	0.05	38.57	31.81	56.07
4499	16/05/2025 14:50:00	5.79	6.62	0.79	0.17	0.05	40.33	31.86	65.6
4500	16/05/2025 14:55:00	5.95	6.64	0.77	0.16	0.05	41.82	31.88	54.32
4501	16/05/2025 15:00:00	5.93	6.65	0.76	0.17	0.05	15.58	31.88	53.44
4502	16/05/2025 15:05:00	5.94	6.66	0.77	0.17	0.05	16.47	31.88	56.32
4503	16/05/2025 15:10:00	5.93	6.66	0.78	0.16	0.05	17.17	31.9	56.52
4504	16/05/2025 15:15:00	5.93	6.67	0.77	0.17	0.05	17.87	31.9	53.59
4505	16/05/2025 15:20:00	5.93	6.67	0.78	0.17	0.05	18.52	31.92	54.91
4506	16/05/2025 15:25:00	5.96	6.67	0.8	0.17	0.05	19.33	31.94	53.11
4507	16/05/2025 15:30:00	5.94	6.67	0.78	0.17	0.05	19.67	31.96	52.25
4508	16/05/2025 15:35:00	5.95	6.67	0.78	0.17	0.05	20.64	31.96	53.44
4509	16/05/2025 15:40:00	6.88	6.62	0.79	0.17	0.05	30.22	32.04	53.02
4510	16/05/2025 15:45:00	6.71	6.63	0.77	0.17	0.05	30.23	32.1	51.75
4511	16/05/2025 15:50:00	7.81	6.65	2.21	0.17	0.05	32.94	32.04	53.51
4512	16/05/2025 15:55:00	9.2	6.64	4.34	39.61	0.05	43.48	31.98	56.67
4513	16/05/2025 16:00:00	9.18	6.52	3.1	53.27	0.05	35.13	31.85	52.18
4514	16/05/2025 16:05:00	8.88	6.41	1.39	43.32	0.05	31.31	31.65	51.76
4515	16/05/2025 16:10:00	8.72	6.35	0.79	42.6	0.05	30.04	31.47	54.81
4516	16/05/2025 16:15:00	8.71	6.33	0.77	37.98	0.05	30.94	31.35	51.35
4517	16/05/2025 16:20:00	8.71	6.31	0.76	37.7	0.05	31.84	31.27	51.26
4518	16/05/2025 16:25:00	8.72	6.31	0.77	77.44	0.05	33.85	31.23	55.17
4519	16/05/2025 16:30:00	8.88	6.31	0.76	103.11	0.05	37.6	31.19	54.96

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)
4520	16/05/2025 16:35:00	8.86	6.29	1.07	103.66	0.05	45.58	31.15	51.56
4521	16/05/2025 16:40:00	7.68	6.35	0.82	104.09	0.05	43.91	31.15	54.74
4522	16/05/2025 16:45:00	6.42	6.43	0.79	102.98	0.05	18.12	31.13	51.75
4523	16/05/2025 16:50:00	5.8	6.45	0.8	101.66	0.05	16.05	31.15	56.12
4524	16/05/2025 16:55:00	5.47	6.47	0.79	103.94	0.05	14.44	31.19	57.31
4525	16/05/2025 17:00:00	5.17	6.49	0.79	101.78	0.05	14.44	31.25	55.73
4526	16/05/2025 17:05:00	5.01	6.5	0.79	105.5	0.05	13.57	31.29	53.93
4527	16/05/2025 17:10:00	5.02	6.51	0.79	102.06	0.05	15.5	31.33	55
4528	16/05/2025 17:15:00	5.04	6.51	0.8	103.19	0.05	15.68	31.33	54.74
4529	16/05/2025 17:20:00	5.04	6.5	0.8	66.65	0.05	15.91	31.33	54.48
4530	16/05/2025 17:25:00	5.04	6.48	0.81	49.45	0.05	15.55	31.32	55.42
4531	16/05/2025 17:30:00	4.88	6.47	0.79	42.08	0.05	15.73	31.31	56.94
4532	16/05/2025 17:35:00	5.5	6.46	0.8	41.64	0.05	23.92	31.32	53.59
4533	16/05/2025 17:40:00	5.05	6.46	0.8	38.6	0.05	21.44	31.31	49.18
4534	16/05/2025 17:45:00	4.91	6.47	0.82	39.75	0.05	19.8	31.31	53.41
4535	16/05/2025 17:50:00	4.73	6.47	0.81	39.83	0.05	19.97	31.29	57.01
4536	16/05/2025 17:55:00	4.56	6.47	0.8	38.93	0.05	20.62	31.3	54.31
4537	16/05/2025 18:00:00	4.43	6.48	0.82	38.25	0.05	20.78	31.32	53.14
4538	16/05/2025 18:05:00	4.41	6.48	0.82	38.81	0.05	20.95	31.34	55.78
4539	16/05/2025 18:10:00	4.43	6.48	0.81	39.05	0.05	22.92	31.36	49.4
4540	16/05/2025 18:15:00	4.41	6.49	0.79	38.54	0.05	24.07	31.38	53.43
4541	16/05/2025 18:20:00	4.57	6.49	0.82	38.13	0.05	25.22	31.38	52.08
4542	16/05/2025 18:25:00	4.69	6.5	0.79	38.57	0.05	27.85	31.38	52.07
4543	16/05/2025 18:30:00	4.72	6.51	0.82	37.8	0.05	29.46	31.38	54.82
4544	16/05/2025 18:35:00	4.9	6.52	0.83	40.85	0.05	31.27	31.38	53.36
4545	16/05/2025 18:40:00	4.86	6.53	0.8	39.19	0.05	44.44	31.38	52.04

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)
4546	16/05/2025 18:45:00	4.87	6.54	0.8	38.11	0.05	32	31.38	54.82
4547	16/05/2025 18:50:00	4.88	6.54	0.81	39.09	0.05	32.9	31.36	54.92
4548	16/05/2025 18:55:00	4.89	6.54	0.82	37.79	0.05	35.08	31.36	53.52
4549	16/05/2025 19:00:00	5.03	6.54	0.8	38.85	0.05	35.81	31.36	55.49
4550	16/05/2025 19:05:00	4.88	6.55	0.8	40.54	0.05	36.18	31.38	50.43
4551	16/05/2025 19:10:00	4.88	6.55	0.81	37.44	0.05	36.54	31.38	54.65
4552	16/05/2025 19:15:00	4.89	6.55	0.82	37.24	0.05	37.99	31.38	52.19
4553	16/05/2025 19:20:00	4.89	6.55	0.83	39.7	0.05	14.31	31.38	53.95
4554	16/05/2025 19:25:00	5.03	6.55	0.8	40.45	0.05	15.9	31.38	53.43
4555	16/05/2025 19:30:00	5.48	6.54	0.8	38.37	0.05	18.47	31.36	48.42
4556	16/05/2025 19:35:00	5.96	6.49	0.83	40.4	0.05	24.57	31.28	57.95
4557	16/05/2025 19:40:00	5.96	6.5	0.81	38.86	0.05	27.68	31.24	51.17
4558	16/05/2025 19:45:00	6.13	6.51	0.81	75.75	0.05	27.85	31.22	38.77
4559	16/05/2025 19:50:00	6.11	6.51	0.79	94.06	0.05	29.58	31.2	0.04
4560	16/05/2025 19:55:00	5.97	6.51	0.82	90.89	0.05	31.2	31.2	0.03
4561	16/05/2025 20:00:00	5.64	6.51	0.79	92.52	0.05	29.95	31.2	0.03
4562	16/05/2025 20:05:00	5.5	6.51	0.79	89.48	0.05	29.94	31.2	0.03
4563	16/05/2025 20:10:00	5.33	6.51	0.79	91.99	0.05	29.58	31.2	0.03
4564	16/05/2025 20:15:00	5.18	6.51	0.79	91.25	0.05	29.34	31.2	0.03
4565	16/05/2025 20:20:00	4.88	6.51	0.8	92.57	0.05	27.78	31.22	0.03
4566	16/05/2025 20:25:00	4.72	6.51	0.82	91.31	0.05	27.29	31.23	0.03
4567	16/05/2025 20:30:00	4.73	6.51	0.8	89.03	0.05	27.45	31.23	0.03
4568	16/05/2025 20:35:00	4.73	6.51	0.82	89.62	0.05	29.94	31.22	0.03
4569	16/05/2025 20:40:00	4.56	6.52	0.8	90.81	0.05	28.67	31.23	0.03
4570	16/05/2025 20:45:00	4.74	6.51	0.84	67.67	0.05	29.63	31.22	0.1
4571	16/05/2025 20:50:00	4.73	6.51	0.82	47.33	0.05	29.44	31.21	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)
4572	16/05/2025 20:55:00	4.71	6.51	0.8	43.44	0.05	29.97	31.19	0.1
4573	16/05/2025 21:00:00	4.89	6.51	0.81	41.74	0.05	31.24	31.17	0.1
4574	16/05/2025 21:05:00	5.03	6.51	0.82	41.42	0.05	33.97	31.17	59.25
4575	16/05/2025 21:10:00	5.37	6.51	0.83	40.9	0.05	36.33	31.17	78.35
4576	16/05/2025 21:15:00	5.36	6.51	0.83	40.48	0.05	39.23	31.15	58.5
4577	16/05/2025 21:20:00	5.5	6.52	0.81	38.59	0.05	41.93	31.17	84.62
4578	16/05/2025 21:25:00	6.11	6.51	0.81	37.96	0.05	47.08	31.15	76.82
4579	16/05/2025 21:30:00	6.59	6.5	0.83	38.37	0.05	53.97	31.05	65.37
4580	16/05/2025 21:35:00	6.75	6.51	1.76	38.4	0.05	58.61	31.03	86.64
4581	16/05/2025 21:40:00	7.05	6.52	3.6	37.59	0.05	65.23	31.07	64.59
4582	16/05/2025 21:45:00	7.36	6.52	4.53	39.39	0.05	70.79	31.11	101.94
4583	16/05/2025 21:50:00	7.67	6.53	6.23	38.86	0.05	75.47	31.13	81.48
4584	16/05/2025 21:55:00	7.84	6.53	6.55	38.9	0.05	79.94	31.15	74.3
4585	16/05/2025 22:00:00	7.99	6.53	7.49	36.95	0.05	77.97	31.17	63.88
4586	16/05/2025 22:05:00	7.97	6.54	7.78	37.89	0.05	72.79	31.17	70.8
4587	16/05/2025 22:10:00	8.3	6.53	8.42	37.94	0.05	69.48	31.17	0.12
4588	16/05/2025 22:15:00	8.45	6.53	9.34	37.84	0.05	63.58	31.17	0.11
4589	16/05/2025 22:20:00	8.91	6.53	10.87	39.11	0.05	56.83	31.17	0.1
4590	16/05/2025 22:25:00	9.68	6.52	12.75	37.28	0.05	47.07	31.15	0.1
4591	16/05/2025 22:30:00	9.87	6.51	13.99	37.86	0.05	40.74	31.11	0.1
4592	16/05/2025 22:35:00	10.16	6.51	13.98	40.04	0.05	34.51	31.09	0.1
4593	16/05/2025 22:40:00	10.3	6.51	14.44	38.73	0.05	31.22	31.07	0.11
4594	16/05/2025 22:45:00	10.45	6.51	15.21	40.84	0.05	26.17	31.05	0.1
4595	16/05/2025 22:50:00	10.46	6.51	15.08	38.01	0.05	22.37	31.03	0.1
4596	16/05/2025 22:55:00	10.62	6.51	15.83	38.18	0.05	15.33	31.03	0.11
4597	16/05/2025 23:00:00	10.78	6.51	16.61	37.49	0.05	8.26	31.03	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)
4598	16/05/2025 23:05:00	10.77	6.51	16.76	38.81	0.05	3.33	31.01	0.11
4599	16/05/2025 23:10:00	10.77	6.51	16.45	38.26	0.05	0.03	30.99	0.1
4600	16/05/2025 23:15:00	10.62	6.51	15.99	37.75	0.05	0.03	30.99	0.1
4601	16/05/2025 23:20:00	10.92	6.5	16.92	39.39	0.05	0.03	30.99	0.1
4602	16/05/2025 23:25:00	13.74	6.45	27.92	40.57	0.05	0.03	30.97	0.1
4603	16/05/2025 23:30:00	13.26	6.42	24.82	37.76	0.05	0.03	30.77	0.1
4604	16/05/2025 23:35:00	12.93	6.43	22.49	38.05	0.05	0.02	30.76	0.11
4605	16/05/2025 23:40:00	12.47	6.44	20.62	38.48	0.05	0.02	30.81	74.11
4606	16/05/2025 23:45:00	11.55	6.46	18.16	40	0.05	0.03	30.85	57.91
4607	16/05/2025 23:50:00	11.23	6.46	16.76	40.57	0.05	0.03	30.87	83.14
4608	16/05/2025 23:55:00	10.93	6.47	15.53	39.78	0.05	0.03	30.89	84.5
4609	17/05/2025 00:00:00	10.61	6.48	14.44	38.02	0.05	0.03	30.89	60.58
4610	17/05/2025 00:05:00	10.46	6.48	13.83	40.64	0.05	0.03	30.91	71.75
4611	17/05/2025 00:10:00	10.16	6.48	12.91	39.43	0.05	0.03	30.91	59.2
4612	17/05/2025 00:15:00	10.03	6.49	11.98	37.98	0.05	0.02	30.93	79.41
4613	17/05/2025 00:20:00	9.86	6.49	11.8	90.37	0.05	0.02	30.93	76.16
4614	17/05/2025 00:25:00	10.46	6.48	13.67	92.34	0.05	0.02	30.93	61.71
4615	17/05/2025 00:30:00	10.93	6.45	15.54	91.74	0.05	0.02	30.91	66.23
4616	17/05/2025 00:35:00	10.62	6.44	14.91	89.46	0.05	0.02	30.91	67.07
4617	17/05/2025 00:40:00	9.84	6.44	11.96	87.99	0.05	0.02	30.89	26.68
4618	17/05/2025 00:45:00	9.07	6.45	9.34	90.89	0.05	0.02	30.89	0.04
4619	17/05/2025 00:50:00	8.61	6.44	7.33	90.83	0.05	0.02	30.91	0.04
4620	17/05/2025 00:55:00	8.14	6.44	5.16	90.54	0.05	0.02	30.89	0.04
4621	17/05/2025 01:00:00	7.52	6.44	3.13	88.81	0.05	0.02	30.91	0.04
4622	17/05/2025 01:05:00	7.26	6.44	1.45	86.78	0.05	0.02	30.91	0.11
4623	17/05/2025 01:10:00	6.9	6.45	0.82	53.82	0.05	0.02	30.91	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)
4624	17/05/2025 01:15:00	6.59	6.45	0.82	45.46	0.05	0.02	30.93	0.11
4625	17/05/2025 01:20:00	9.71	6.44	12.44	41.61	0.05	0.02	30.91	0.11
4626	17/05/2025 01:25:00	7.68	6.43	4.85	40.84	0.05	0.02	30.75	0.1
4627	17/05/2025 01:30:00	6.75	6.45	1.29	37.92	0.05	0.02	30.77	0.1
4628	17/05/2025 01:35:00	6.28	6.46	0.81	38.53	0.05	0.02	30.81	0.11
4629	17/05/2025 01:40:00	6.13	6.47	0.83	39.44	0.05	0.02	30.87	0.1
4630	17/05/2025 01:45:00	6.14	6.47	0.83	39.38	0.05	0.02	30.89	0.11
4631	17/05/2025 01:50:00	6.13	6.48	0.83	38.69	0.05	0.01	30.93	0.1
4632	17/05/2025 01:55:00	6.14	6.48	0.84	37.81	0.05	0.02	30.93	0.1
4633	17/05/2025 02:00:00	6.3	6.48	0.84	37.41	0.05	0.02	30.93	0.11
4634	17/05/2025 02:05:00	6.45	6.48	0.83	39.58	0.05	0.01	30.93	0.1
4635	17/05/2025 02:10:00	6.45	6.48	0.84	37.31	0.05	0.02	30.91	0.1
4636	17/05/2025 02:15:00	6.46	6.48	0.84	38.13	0.05	0.02	30.91	0.1
4637	17/05/2025 02:20:00	6.61	6.48	0.86	38.28	0.05	0.01	30.91	0.11
4638	17/05/2025 02:25:00	6.59	6.48	0.83	39.11	0.05	0.02	30.89	0.11
4639	17/05/2025 02:30:00	6.62	6.48	0.86	39.02	0.05	0.02	30.89	0.1
4640	17/05/2025 02:35:00	6.76	6.48	0.83	39.55	0.05	0.02	30.89	0.1
4641	17/05/2025 02:40:00	6.78	6.48	1.18	37.21	0.05	0.02	30.89	0.11
4642	17/05/2025 02:45:00	6.78	6.48	0.86	37.45	0.05	0.01	30.87	24.13
4643	17/05/2025 02:50:00	6.6	6.48	0.83	39.45	0.05	0.01	30.87	61.29
4644	17/05/2025 02:55:00	6.77	6.48	0.86	39.32	0.05	0.02	30.85	102.49
4645	17/05/2025 03:00:00	6.62	6.48	0.85	39.04	0.05	0.02	30.85	58.61
4646	17/05/2025 03:05:00	6.61	6.48	0.86	37.35	0.05	0.02	30.85	67.26
4647	17/05/2025 03:10:00	6.76	6.48	0.83	38.31	0.05	0.01	30.85	104.38
4648	17/05/2025 03:15:00	6.62	6.48	0.84	38.09	0.05	0.01	30.83	56.8
4649	17/05/2025 03:20:00	9.26	6.43	10.9	38.59	0.05	0.02	30.77	57.41

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)
4650	17/05/2025 03:25:00	8.48	6.43	7.65	39.14	0.05	0.02	30.65	75.91
4651	17/05/2025 03:30:00	7.87	6.44	4.9	38.36	0.05	0.01	30.67	56.1
4652	17/05/2025 03:35:00	7.52	6.45	3	41.47	0.05	0.01	30.73	83.05
4653	17/05/2025 03:40:00	7.38	6.46	2.22	37.46	0.05	0.01	30.77	1.98
4654	17/05/2025 03:45:00	7.24	6.46	1.93	38.87	0.05	0.01	30.81	0.12
4655	17/05/2025 03:50:00	7.23	6.46	2.08	40.65	0.05	0.01	30.83	0.11
4656	17/05/2025 03:55:00	7.24	6.46	1.62	40.66	0.05	0.01	30.83	0.11
4657	17/05/2025 04:00:00	7.23	6.46	1.63	38.61	0.05	0.01	30.83	0.11
4658	17/05/2025 04:05:00	7.25	6.46	1.47	39.62	0.05	0.01	30.83	0.11
4659	17/05/2025 04:10:00	7.2	6.46	1.28	38.88	0.05	0.01	30.81	0.11
4660	17/05/2025 04:15:00	7.25	6.46	1.34	39.34	0.05	0.01	30.81	0.11
4661	17/05/2025 04:20:00	7.14	6.46	1.14	38.33	0.05	0.01	30.81	0.11
4662	17/05/2025 04:25:00	7.07	6.46	0.85	39.63	0.05	0.01	30.81	0.11
4663	17/05/2025 04:30:00	7.23	6.46	1	40.84	0.05	0.01	30.79	0.1
4664	17/05/2025 04:35:00	7.2	6.45	0.83	38.64	0.05	0.01	30.79	0.11
4665	17/05/2025 04:40:00	7.23	6.45	0.85	39.94	0.05	0.01	30.79	0.11
4666	17/05/2025 04:45:00	7.23	6.45	1.01	38.35	0.05	0.01	30.77	0.11
4667	17/05/2025 04:50:00	7.24	6.45	1	38.1	0.05	0.01	30.77	0.1
4668	17/05/2025 04:55:00	7.23	6.45	0.86	38.61	0.05	0.01	30.77	0.1
4669	17/05/2025 05:00:00	7.09	6.45	0.86	40.48	0.05	0.01	30.77	0.1
4670	17/05/2025 05:05:00	7.04	6.45	0.82	38.75	0.05	0.01	30.77	0.11
4671	17/05/2025 05:10:00	6.91	6.45	0.83	38.58	0.05	0.01	30.77	0.11
4672	17/05/2025 05:15:00	8.01	6.43	5.33	35.53	0.05	0.02	30.69	0.1
4673	17/05/2025 05:20:00	7.09	6.44	1.8	36.94	0.05	0.01	30.57	0.11
4674	17/05/2025 05:25:00	6.29	6.47	0.84	37.43	0.05	0.01	30.61	0.1
4675	17/05/2025 05:30:00	5.67	6.48	0.85	37.26	0.05	0.01	30.67	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)
4676	17/05/2025 05:35:00	5.53	6.49	0.85	36.46	0.05	0.01	30.75	0.1
4677	17/05/2025 05:40:00	5.37	6.5	0.86	37.51	0.05	0.01	30.79	0.1
4678	17/05/2025 05:45:00	5.21	6.5	0.84	38.37	0.05	0.01	30.83	64.36
4679	17/05/2025 05:50:00	5.08	6.5	0.85	37.57	0.05	0.01	30.85	60.49
4680	17/05/2025 05:55:00	5.11	6.51	0.86	37.86	0.05	0.01	30.87	64.63
4681	17/05/2025 06:00:00	4.93	6.51	0.86	38.56	0.05	0.01	30.89	97.03
4682	17/05/2025 06:05:00	4.92	6.51	0.86	36.57	0.05	0.01	30.9	70.64
4683	17/05/2025 06:10:00	4.92	6.51	0.86	37.25	0.05	0.01	30.89	104.39
4684	17/05/2025 06:15:00	4.9	6.51	0.84	38.24	0.05	0.01	30.89	101.75
4685	17/05/2025 06:20:00	4.76	6.51	0.87	37.27	0.05	0.01	30.9	93.15
4686	17/05/2025 06:25:00	4.76	6.51	0.86	36.22	0.05	0.01	30.92	89.83
4687	17/05/2025 06:30:00	4.76	6.51	0.84	36.01	0.05	0.01	30.92	108.66
4688	17/05/2025 06:35:00	4.6	6.52	0.85	36.66	0.05	0.01	30.94	0.13
4689	17/05/2025 06:40:00	4.62	6.51	0.86	38.6	0.05	0.01	30.94	0.11
4690	17/05/2025 06:45:00	4.46	6.51	0.86	38.17	0.05	0.01	30.96	0.11
4691	17/05/2025 06:50:00	4.43	6.51	0.83	36.33	0.05	0.01	30.98	0.11
4692	17/05/2025 06:55:00	4.45	6.51	0.84	37.56	0.05	0.01	31	0.11
4693	17/05/2025 07:00:00	4.47	6.5	0.86	36.97	0.05	0.01	31.02	0.1
4694	17/05/2025 07:05:00	8.32	6.46	7.34	37.85	0.05	9.46	31.02	0.1
4695	17/05/2025 07:10:00	9.71	6.37	8.89	38.38	0.05	14.41	30.94	0.11
4696	17/05/2025 07:15:00	11.88	6.26	14.63	37.29	0.06	36.65	30.75	0.11
4697	17/05/2025 07:20:00	10.95	6.23	9.67	40.49	0.06	34.66	30.69	0.1
4698	17/05/2025 07:25:00	10.51	6.22	7.2	38.35	0.06	33.56	30.71	0.1
4699	17/05/2025 07:30:00	10.19	6.21	5.04	38.98	0.06	36.84	30.73	0.1
4700	17/05/2025 07:35:00	10.01	6.21	4.88	37.3	0.06	39.72	30.75	0.1
4701	17/05/2025 07:40:00	10	6.21	4.39	36.72	0.06	9.82	30.77	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(°C)	Q đầu vào(m3/h)
4702	17/05/2025 07:45:00	9.87	6.21	4.25	38.79	0.06	9.99	30.79	0.1
4703	17/05/2025 07:50:00	10.02	6.22	4.57	38.04	0.06	10.8	30.81	0.1
4704	17/05/2025 07:55:00	9.84	6.22	4.24	36.41	0.06	14.61	30.81	0.1
4705	17/05/2025 08:00:00	9.86	6.22	4.11	37.15	0.06	18.58	30.83	0.09
4706	17/05/2025 08:05:00	9.86	6.22	4.25	37.31	0.06	21.04	30.83	56.41
4707	17/05/2025 08:10:00	9.84	6.22	4.55	37.1	0.06	23.52	30.83	63.43
4708	17/05/2025 08:15:00	9.84	6.22	4.23	37.36	0.06	25.5	30.85	58.01
4709	17/05/2025 08:20:00	9.84	6.22	4.07	38.81	0.06	30.13	30.85	97.75
4710	17/05/2025 08:25:00	9.85	6.22	4.09	39.54	0.06	32.85	30.85	60.51
4711	17/05/2025 08:30:00	9.84	6.22	4.07	36.76	0.06	35.97	30.85	81.19
4712	17/05/2025 08:35:00	9.84	6.22	4.08	35.67	0.06	39.37	30.85	62.84
4713	17/05/2025 08:40:00	10	6.22	4.06	38.11	0.06	42.56	30.85	86.21
4714	17/05/2025 08:45:00	10	6.22	4.22	37.51	0.06	46.55	30.87	60.12
4715	17/05/2025 08:50:00	10	6.22	4.37	37.01	0.06	50.55	30.89	59.42
4716	17/05/2025 08:55:00	10	6.22	4.39	37.66	0.06	56.45	30.89	57.98
4717	17/05/2025 09:00:00	9.99	6.22	4.22	36.15	0.07	55.2	30.91	58.77
4718	17/05/2025 09:05:00	11.53	6.21	10.56	37.59	0.06	68.63	30.91	38.57
4719	17/05/2025 09:10:00	10.93	6.18	8.24	37.43	0.07	20.41	30.97	0.1
4720	17/05/2025 09:15:00	10.31	6.19	5.31	37.1	0.07	20.22	30.97	0.09
4721	17/05/2025 09:20:00	9.98	6.2	4.22	35.73	0.07	18.12	30.97	0.09
4722	17/05/2025 09:25:00	9.82	6.2	3.75	35.82	0.07	20.57	30.95	0.09
4723	17/05/2025 09:30:00	9.68	6.21	3.3	36.2	0.07	23.21	30.95	0.09
4724	17/05/2025 09:35:00	9.68	6.21	3.29	35.93	0.07	30.33	30.94	0.09
4725	17/05/2025 09:40:00	9.68	6.21	3.3	35.79	0.07	30.69	30.96	0.08
4726	17/05/2025 09:45:00	9.68	6.21	3.43	37.33	0.07	35.23	30.96	0.08
4727	17/05/2025 09:50:00	9.69	6.21	3.15	36.5	0.07	9.31	30.96	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)
4728	17/05/2025 09:55:00	9.68	6.21	3.28	38.71	0.07	10.02	30.96	48.68
4729	17/05/2025 10:00:00	9.84	6.21	3.44	38.72	0.07	13.21	30.96	57.58
4730	17/05/2025 10:05:00	9.67	6.21	3.12	37.71	0.07	15.51	30.96	52.69
4731	17/05/2025 10:10:00	9.68	6.21	3.12	36.53	0.07	17.28	30.98	51.08
4732	17/05/2025 10:15:00	9.68	6.21	2.99	36.74	0.07	19.26	31.01	53.43
4733	17/05/2025 10:20:00	9.68	6.21	2.98	38.07	0.07	24.04	31.01	51.96
4734	17/05/2025 10:25:00	9.66	6.21	3.14	37.56	0.07	26.84	31	51.78
4735	17/05/2025 10:30:00	9.83	6.21	3.12	36.63	0.07	29.79	31.03	59.61
4736	17/05/2025 10:35:00	9.85	6.21	3.3	38.18	0.07	31.97	31.02	55.2
4737	17/05/2025 10:40:00	9.82	6.21	3.43	36.09	0.07	34.88	31.02	52.11
4738	17/05/2025 10:45:00	9.84	6.21	3.14	36.85	0.07	38.33	31.02	53.52
4739	17/05/2025 10:50:00	9.81	6.21	3.43	35.63	0.07	10.21	31.05	61.18
4740	17/05/2025 10:55:00	9.82	6.21	3.43	36.81	0.07	10.92	31.06	57.23
4741	17/05/2025 11:00:00	9.82	6.21	3.27	36.67	0.07	13.58	31.06	52.32
4742	17/05/2025 11:05:00	12.04	6.2	11.48	38.91	0.07	41.58	31.06	54.37
4743	17/05/2025 11:10:00	11.08	6.18	8.4	37.92	0.07	45.09	31.18	65.02
4744	17/05/2025 11:15:00	10.61	6.2	6.07	37.51	0.07	41.26	31.18	49.64
4745	17/05/2025 11:20:00	10.28	6.2	4.81	40.72	0.07	40.77	31.16	58.31
4746	17/05/2025 11:25:00	9.97	6.21	3.89	38.24	0.07	43.92	31.14	56.79
4747	17/05/2025 11:30:00	9.98	6.22	3.75	36.1	0.07	46.26	31.12	48.31
4748	17/05/2025 11:35:00	9.98	6.22	3.75	39.05	0.07	48.92	31.1	52.6
4749	17/05/2025 11:40:00	9.81	6.22	3.57	38.09	0.07	52.11	31.1	53.65
4750	17/05/2025 11:45:00	9.81	6.22	3.43	37.88	0.07	54.53	31.1	57.95
4751	17/05/2025 11:50:00	9.81	6.22	2.97	36.25	0.07	59.87	31.1	53.04
4752	17/05/2025 11:55:00	9.81	6.22	3.25	39.21	0.07	63.13	31.1	49.76
4753	17/05/2025 12:00:00	9.97	6.22	3.73	38.71	0.07	66.4	31.1	54.14

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)
4754	17/05/2025 12:05:00	9.8	6.22	3.26	38.82	0.07	68.19	31.12	52.67
4755	17/05/2025 12:10:00	9.81	6.22	3.27	36.89	0.07	71.14	31.12	50.45
4756	17/05/2025 12:15:00	9.81	6.22	3.27	38.21	0.07	75.68	31.14	56.73
4757	17/05/2025 12:20:00	9.79	6.23	3.1	39.36	0.07	77.65	31.14	55.05
4758	17/05/2025 12:25:00	9.82	6.22	3.58	38.25	0.07	79.79	31.14	55.53
4759	17/05/2025 12:30:00	9.98	6.22	3.89	39.98	0.07	12	31.14	48.74
4760	17/05/2025 12:35:00	7.34	6.54	7.61	39.72	0.05	16.26	31.01	51.47
4761	17/05/2025 12:40:00	3.65	6.55	0.81	38.87	0.05	7.58	31.44	49.2
4762	17/05/2025 12:45:00	2.25	6.45	0.83	37.42	0.05	6.71	31.98	62.8
4763	17/05/2025 12:50:00	1.8	6.5	0.83	37.78	0.05	5.18	32.43	50.56
4764	17/05/2025 12:55:00	1.5	6.54	0.83	38.39	0.05	4.68	32.66	53.64
4765	17/05/2025 13:00:00	1.34	6.54	0.84	37.24	0.05	4.36	32.76	53.58
4766	17/05/2025 13:05:00	1.15	6.54	0.82	36.64	0.05	4.2	32.8	53.3
4767	17/05/2025 13:10:00	1.01	6.54	0.81	35.93	0.05	4.37	32.81	53.44
4768	17/05/2025 13:15:00	1	6.55	0.81	36.7	0.05	4.54	32.78	49.49
4769	17/05/2025 13:20:00	1.02	6.55	0.82	37.18	0.05	4.21	32.78	51.38
4770	17/05/2025 13:25:00	1	6.56	0.81	36.57	0.05	4.2	32.8	52.17
4771	17/05/2025 13:30:00	1	6.57	0.8	36.42	0.05	4.37	32.84	49.96
4772	17/05/2025 13:35:00	1	6.57	0.81	38.89	0.05	4.7	32.86	52.73
4773	17/05/2025 13:40:00	0.99	6.58	0.79	36.04	0.05	4.7	32.91	55.95
4774	17/05/2025 13:45:00	0.82	6.58	0.77	37.24	0.05	4.87	32.95	51.16
4775	17/05/2025 13:50:00	0.82	6.58	0.77	35.86	0.05	4.87	33.03	47.9
4776	17/05/2025 13:55:00	0.82	6.57	0.78	37.58	0.05	4.87	33.09	48.94
4777	17/05/2025 14:00:00	0.83	6.56	0.79	37.39	0.05	4.87	33.15	54.06
4778	17/05/2025 14:05:00	0.98	6.55	0.77	37.14	0.05	5.53	33.13	52.94
4779	17/05/2025 14:10:00	0.96	6.55	0.75	36.69	0.05	5.05	33.11	52.76

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)
4780	17/05/2025 14:15:00	0.98	6.55	0.77	36.78	0.05	5.21	33.09	50.38
4781	17/05/2025 14:20:00	0.99	6.55	0.79	42.16	0.05	5.37	33.09	49.43
4782	17/05/2025 14:25:00	0.97	6.55	0.76	37.55	0.05	5.37	33.11	50.59
4783	17/05/2025 14:30:00	0.96	6.56	0.77	37.51	0.05	6.19	33.13	49.64
4784	17/05/2025 14:35:00	0.96	6.57	0.76	38.52	0.05	6.54	33.15	52.24
4785	17/05/2025 14:40:00	0.98	6.58	0.78	37.46	0.05	5.21	33.17	50.79
4786	17/05/2025 14:45:00	0.97	6.59	0.76	36.95	0.05	5.21	33.17	48.02
4787	17/05/2025 14:50:00	0.98	6.59	0.78	37.41	0.05	5.21	33.17	45.36
4788	17/05/2025 14:55:00	0.97	6.6	0.77	36.83	0.05	5.04	33.19	47.49
4789	17/05/2025 15:00:00	0.98	6.6	0.78	39.71	0.05	5.21	33.19	53.28
4790	17/05/2025 15:05:00	0.98	6.6	0.79	37.65	0.05	5.2	33.21	52.98
4791	17/05/2025 15:10:00	0.99	6.6	0.79	38.53	0.05	5.21	33.22	48.82
4792	17/05/2025 15:15:00	0.98	6.61	0.78	39.62	0.05	5.36	33.24	50.39
4793	17/05/2025 15:20:00	0.97	6.6	0.76	40.3	0.05	5.37	33.24	47.14
4794	17/05/2025 15:25:00	0.99	6.61	0.79	38.03	0.05	5.69	33.26	50.79
4795	17/05/2025 15:30:00	0.97	6.61	0.78	37.05	0.05	5.69	33.25	0.1
4796	17/05/2025 15:35:00	0.96	6.61	0.76	41.1	0.05	5.53	33.28	0.09
4797	17/05/2025 15:40:00	0.98	6.61	0.77	38.9	0.05	5.53	33.28	0.08
4798	17/05/2025 15:45:00	0.97	6.61	0.78	39.15	0.05	5.53	33.28	0.09
4799	17/05/2025 15:50:00	0.98	6.61	0.78	38.38	0.05	5.69	33.28	0.08
4800	17/05/2025 15:55:00	1	6.6	0.79	39.86	0.05	5.69	33.28	0.08
4801	17/05/2025 16:00:00	0.99	6.6	0.79	36.05	0.05	6.19	33.28	0.06
4802	17/05/2025 16:05:00	0.99	6.61	0.79	38.78	0.05	6.19	33.28	0.06
4803	17/05/2025 16:10:00	0.99	6.61	0.79	41.31	0.05	6.37	33.3	0.06
4804	17/05/2025 16:15:00	0.98	6.62	0.77	39.14	0.05	6.37	33.3	0.06
4805	17/05/2025 16:20:00	0.98	6.62	0.79	37.6	0.05	6.37	33.3	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)
4806	17/05/2025 16:25:00	0.99	6.63	0.78	38.51	0.05	6.54	33.32	49.25
4807	17/05/2025 16:30:00	1.15	6.62	0.78	38.41	0.05	6.73	33.32	60.59
4808	17/05/2025 16:35:00	1.15	6.62	0.79	39.97	0.05	6.9	33.32	57.18
4809	17/05/2025 16:40:00	1.14	6.62	0.79	38.89	0.05	6.91	33.32	58.48
4810	17/05/2025 16:45:00	0.99	6.62	0.79	37.46	0.05	6.91	33.32	58.64
4811	17/05/2025 16:50:00	0.99	6.62	0.79	38.08	0.05	7.08	33.32	59.22
4812	17/05/2025 16:55:00	8.42	6.45	9.61	36.31	0.07	54.92	33.09	62.1
4813	17/05/2025 17:00:00	11.36	6.36	13.95	37.98	0.07	78.75	32.43	62.83
4814	17/05/2025 17:05:00	10.44	6.36	9.77	38.33	0.06	72.33	31.84	59.21
4815	17/05/2025 17:10:00	4.56	6.59	0.8	36.77	0.05	47.47	32.16	63.53
4816	17/05/2025 17:15:00	2.38	6.62	0.79	38.53	0.05	40.99	32.61	53.38
4817	17/05/2025 17:20:00	1.78	6.63	0.81	37.86	0.05	39.82	32.93	54.85
4818	17/05/2025 17:25:00	1.45	6.63	0.79	38.26	0.05	42.8	33.09	72.66
4819	17/05/2025 17:30:00	1.33	6.64	0.79	38.62	0.05	44.79	33.16	53.44
4820	17/05/2025 17:35:00	1.33	6.65	0.81	37.91	0.05	55.27	33.2	74.75
4821	17/05/2025 17:40:00	1.34	6.65	0.83	36.85	0.05	60.26	33.22	64.4
4822	17/05/2025 17:45:00	1.33	6.64	0.82	37.14	0.05	63.97	33.22	67.05
4823	17/05/2025 17:50:00	1.35	6.65	0.84	37.81	0.05	43.8	33.22	65.47
4824	17/05/2025 17:55:00	1.32	6.66	0.81	37.83	0.05	41.31	33.22	74.86
4825	17/05/2025 18:00:00	1.35	6.66	0.85	37.34	0.05	36	33.24	55.26
4826	17/05/2025 18:05:00	1.34	6.66	0.83	36.93	0.05	33.09	33.24	52.36
4827	17/05/2025 18:10:00	1.33	6.67	0.82	37.65	0.05	37.27	33.26	61.02
4828	17/05/2025 18:15:00	1.16	6.67	0.82	37.78	0.05	37.09	33.27	63.84
4829	17/05/2025 18:20:00	1.19	6.66	0.83	39.83	0.05	36.54	33.22	48.12
4830	17/05/2025 18:25:00	1.19	6.66	0.81	36.98	0.05	36.73	33.18	50.13
4831	17/05/2025 18:30:00	1.18	6.65	0.83	37.86	0.05	36.18	33.16	53.18
4832	17/05/2025 18:35:00	1.21	6.65	0.84	36.9	0.05	35.99	33.14	61.87
4833	17/05/2025 18:40:00	1.18	6.65	0.83	37.11	0.05	37.27	33.12	50.42
4834	17/05/2025 18:45:00	1.21	6.65	0.86	36.6	0.05	24.89	33.1	51.31
4835	17/05/2025 18:50:00	1.17	6.65	0.83	38.49	0.05	25.55	33.1	46.57
4836	17/05/2025 18:55:00	1.2	6.66	0.83	39.37	0.05	26.37	33.11	47.27
4837	17/05/2025 19:00:00	1.19	6.66	0.84	40.22	0.05	26.37	33.08	46.61

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)
4838	17/05/2025 19:05:00	1.18	6.66	0.83	40.54	0.05	26.85	33.08	54.56
4839	17/05/2025 19:10:00	1.19	6.66	0.83	38.24	0.05	27.19	33.08	52.56
4840	17/05/2025 19:15:00	1.2	6.66	0.84	39.55	0.05	27.85	33.08	50.96
4841	17/05/2025 19:20:00	1.19	6.66	0.83	37.68	0.05	28.38	33.08	62.13
4842	17/05/2025 19:25:00	1.18	6.66	0.83	37.02	0.05	28.73	33.08	50.98
4843	17/05/2025 19:30:00	1.18	6.66	0.84	39.28	0.05	29.45	33.1	43.78
4844	17/05/2025 19:35:00	1.16	6.67	0.83	39.18	0.05	29.45	33.13	46.03
4845	17/05/2025 19:40:00	1.19	6.66	0.84	38.29	0.05	30.36	33.13	46.19
4846	17/05/2025 19:45:00	1.19	6.65	0.82	38.83	0.05	30.17	33.13	51.57
4847	17/05/2025 19:50:00	1.19	6.65	0.83	78.65	0.05	30.17	33.13	0.12
4848	17/05/2025 19:55:00	1.16	6.65	0.81	88.83	0.05	30.12	33.11	0.03
4849	17/05/2025 20:00:00	1.17	6.65	0.83	93.12	0.05	30.66	33.11	0.04
4850	17/05/2025 20:05:00	1.18	6.65	0.82	93.46	0.05	31.02	33.11	0.03
4851	17/05/2025 20:10:00	1.16	6.65	0.8	93.53	0.05	33.75	33.08	0.04
4852	17/05/2025 20:15:00	1.17	6.65	0.83	91.52	0.05	31.01	33.07	0.03
4853	17/05/2025 20:20:00	1.17	6.65	0.83	92.03	0.05	31.2	33.07	0.03
4854	17/05/2025 20:25:00	1.17	6.65	0.83	89.91	0.05	31.41	33.04	0.04
4855	17/05/2025 20:30:00	1.17	6.65	0.83	90.3	0.05	32.1	33.04	0.03
4856	17/05/2025 20:35:00	1.18	6.65	0.83	89.42	0.05	32.1	33.05	0.03
4857	17/05/2025 20:40:00	1.19	6.65	0.83	51.85	0.05	32.7	33.05	0.1
4858	17/05/2025 20:45:00	1.19	6.65	0.83	46.38	0.05	33.26	33.07	0.1
4859	17/05/2025 20:50:00	1.17	6.66	0.82	40.33	0.05	33.62	33.07	17.45
4860	17/05/2025 20:55:00	1.17	6.65	0.81	38.4	0.05	32.7	33.09	61.98
4861	17/05/2025 21:00:00	1.17	6.65	0.82	40.24	0.05	33.43	33.09	94.18
4862	17/05/2025 21:05:00	1.18	6.65	0.82	37.89	0.05	33.79	33.09	81.3
4863	17/05/2025 21:10:00	1.16	6.65	0.81	37.93	0.05	35.07	33.07	71.99
4864	17/05/2025 21:15:00	1.18	6.65	0.83	39.26	0.05	33.25	33.07	72.23
4865	17/05/2025 21:20:00	1.19	6.65	0.83	38.14	0.05	32.33	33.05	82.64
4866	17/05/2025 21:25:00	1.19	6.65	0.83	39.21	0.05	33.25	33.05	55.42
4867	17/05/2025 21:30:00	1.19	6.65	0.83	37.53	0.05	32.88	33.05	93.16
4868	17/05/2025 21:35:00	1.17	6.65	0.82	38.64	0.05	33.43	33.03	58.83
4869	17/05/2025 21:40:00	1.15	6.65	0.8	37.68	0.05	34.52	33.03	95.03
4870	17/05/2025 21:45:00	1.18	6.65	0.82	38.31	0.05	33.79	33.03	67.86
4871	17/05/2025 21:50:00	1.17	6.65	0.82	39.01	0.05	33.97	33.03	53.04
4872	17/05/2025 21:55:00	1.19	6.65	0.83	37.5	0.05	34.33	33.01	101.16
4873	17/05/2025 22:00:00	1.17	6.65	0.83	38.73	0.05	33.61	33.01	68.12
4874	17/05/2025 22:05:00	1.17	6.65	0.83	37.43	0.05	33.97	33.01	52.14

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(°C)	Q đầu vào(m3/h)
4875	17/05/2025 22:10:00	1.18	6.65	0.83	38.12	0.05	34.14	32.99	82.96
4876	17/05/2025 22:15:00	1.18	6.64	0.83	39.12	0.05	33.78	32.95	50.99
4877	17/05/2025 22:20:00	1.19	6.65	0.83	37.53	0.05	33.77	32.95	83.86
4878	17/05/2025 22:25:00	1.16	6.65	0.8	38.12	0.05	33.78	32.92	50.18
4879	17/05/2025 22:30:00	1.18	6.65	0.83	37.16	0.05	33.78	32.91	62.24
4880	17/05/2025 22:35:00	1.02	6.64	0.83	38.76	0.05	34.31	32.87	2.08
4881	17/05/2025 22:40:00	1.02	6.64	0.83	38.52	0.05	33.6	32.87	0.11
4882	17/05/2025 22:45:00	1.02	6.64	0.83	39.87	0.05	34.31	32.86	0.11
4883	17/05/2025 22:50:00	1	6.64	0.81	39.06	0.05	33.78	32.87	0.11
4884	17/05/2025 22:55:00	1.05	6.64	0.85	37.83	0.05	34.14	32.86	0.1
4885	17/05/2025 23:00:00	1	6.64	0.8	38.03	0.05	34.11	32.87	0.11
4886	17/05/2025 23:05:00	1.01	6.64	0.82	40.98	0.05	34.14	32.87	0.1
4887	17/05/2025 23:10:00	1.02	6.64	0.83	42.53	0.05	34.14	32.87	0.11
4888	17/05/2025 23:15:00	1.01	6.64	0.82	38.92	0.05	33.77	32.89	0.11
4889	17/05/2025 23:20:00	1.02	6.64	0.81	39.72	0.05	28.7	32.89	0.1
4890	17/05/2025 23:25:00	1.02	6.64	0.83	38.59	0.05	28.7	32.86	0.1
4891	17/05/2025 23:30:00	1.01	6.64	0.82	39.27	0.05	28.14	32.87	61.42
4892	17/05/2025 23:35:00	1.02	6.64	0.83	38.78	0.05	28.7	32.87	93.95
4893	17/05/2025 23:40:00	1.02	6.63	0.82	38.98	0.05	28.15	32.87	82.03
4894	17/05/2025 23:45:00	1.02	6.64	0.83	38.34	0.05	28.33	32.85	58.36
4895	17/05/2025 23:50:00	1	6.64	0.8	37.86	0.05	27.47	32.85	52.86
4896	17/05/2025 23:55:00	1.01	6.64	0.82	37.5	0.05	27.8	32.85	49.68
4897	18/05/2025 00:00:00	1.01	6.63	0.81	38.93	0.05	27.64	32.85	100.16
4898	18/05/2025 00:05:00	1.02	6.63	0.84	39.38	0.05	26.98	32.85	53.44
4899	18/05/2025 00:10:00	1.02	6.63	0.83	39.5	0.05	27.15	32.85	49.33
4900	18/05/2025 00:15:00	1.02	6.63	0.83	38.93	0.05	26.49	32.85	52.2
4901	18/05/2025 00:20:00	1.02	6.63	0.83	40.52	0.05	26.32	32.83	86.42
4902	18/05/2025 00:25:00	1.01	6.63	0.83	39.36	0.05	26.49	32.81	76.2
4903	18/05/2025 00:30:00	1.01	6.62	0.82	38.39	0.05	25.98	32.79	55.9
4904	18/05/2025 00:35:00	1.01	6.62	0.81	39.52	0.05	25.82	32.76	49.2
4905	18/05/2025 00:40:00	1.01	6.62	0.8	37.2	0.05	25.67	32.76	80.24
4906	18/05/2025 00:45:00	1.01	6.62	0.83	38.4	0.05	24.84	32.74	65.06
4907	18/05/2025 00:50:00	1.02	6.62	0.83	38.61	0.05	24.52	32.74	48.9
4908	18/05/2025 00:55:00	1.02	6.62	0.82	39.15	0.05	24.02	32.74	47.63
4909	18/05/2025 01:00:00	0.99	6.62	0.81	36.23	0.05	23.86	32.74	55.26
4910	18/05/2025 01:05:00	1.02	6.62	0.82	38.99	0.05	23.36	32.74	0.12
4911	18/05/2025 01:10:00	1.02	6.61	0.83	37.99	0.05	23.36	32.74	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)
4912	18/05/2025 01:15:00	1.02	6.61	0.83	35.97	0.05	23.53	32.72	0.1
4913	18/05/2025 01:20:00	1.02	6.61	0.83	37.79	0.05	22.37	32.72	0.11
4914	18/05/2025 01:25:00	1.01	6.61	0.83	38.36	0.05	22.21	32.72	0.11
4915	18/05/2025 01:30:00	1.01	6.61	0.82	39.26	0.05	21.05	32.72	0.11
4916	18/05/2025 01:35:00	1.02	6.61	0.83	37.55	0.05	20.4	32.72	0.11
4917	18/05/2025 01:40:00	1.02	6.61	0.83	37.45	0.05	20.23	32.7	0.11
4918	18/05/2025 01:45:00	1.02	6.61	0.83	39.13	0.05	19.07	32.7	0.11
4919	18/05/2025 01:50:00	1.02	6.61	0.83	36.41	0.05	18.92	32.7	0.1
4920	18/05/2025 01:55:00	1.02	6.61	0.83	39.76	0.05	18.43	32.71	0.11
4921	18/05/2025 02:00:00	1.02	6.6	0.84	38.21	0.05	11.24	32.7	0.11
4922	18/05/2025 02:05:00	1.02	6.6	0.82	38.42	0.05	12.13	32.7	0.11
4923	18/05/2025 02:10:00	1.01	6.6	0.82	37.78	0.05	11.95	32.68	0.1
4924	18/05/2025 02:15:00	1.02	6.6	0.82	41.68	0.05	11.78	32.68	0.1
4925	18/05/2025 02:20:00	1.02	6.6	0.83	89.71	0.05	12.61	32.68	50.61
4926	18/05/2025 02:25:00	1.02	6.6	0.83	86.42	0.05	12.49	32.68	78.78
4927	18/05/2025 02:30:00	1.03	6.6	0.83	88.93	0.05	11.9	32.68	92.68
4928	18/05/2025 02:35:00	1.03	6.6	0.86	88.29	0.05	12.78	32.66	77.84
4929	18/05/2025 02:40:00	1.03	6.59	0.84	89.01	0.05	14.01	32.66	72.76
4930	18/05/2025 02:45:00	1.02	6.59	0.83	89.91	0.05	13.49	32.66	57.75
4931	18/05/2025 02:50:00	1.02	6.59	0.83	87.3	0.05	14.08	32.64	81.66
4932	18/05/2025 02:55:00	1.02	6.59	0.85	86.53	0.05	13.55	32.62	47.3
4933	18/05/2025 03:00:00	1.01	6.59	0.83	76.41	0.05	14.25	32.62	48.83
4934	18/05/2025 03:05:00	1.04	6.59	0.84	50.3	0.05	14.26	32.63	78.08
4935	18/05/2025 03:10:00	1.03	6.59	0.84	43.11	0.05	15.96	32.62	49.56
4936	18/05/2025 03:15:00	1.03	6.58	0.84	42.27	0.05	16.37	32.6	68.21
4937	18/05/2025 03:20:00	1.04	6.59	0.83	43.35	0.05	14.79	32.6	50.89
4938	18/05/2025 03:25:00	1.06	6.58	0.87	40.28	0.05	15.48	32.6	75.12
4939	18/05/2025 03:30:00	1.06	6.58	0.86	39.03	0.05	15.31	32.6	58.6
4940	18/05/2025 03:35:00	1.04	6.58	0.86	39.06	0.05	17.92	32.6	72.24
4941	18/05/2025 03:40:00	1.02	6.58	0.84	39.34	0.05	16.02	32.58	66.63
4942	18/05/2025 03:45:00	1.06	6.58	0.86	38.95	0.05	17.07	32.6	60.87
4943	18/05/2025 03:50:00	1.06	6.58	0.86	38.43	0.05	18.58	32.6	55.89
4944	18/05/2025 03:55:00	1.04	6.57	0.86	39.02	0.05	17.77	32.62	56.52
4945	18/05/2025 04:00:00	1.05	6.58	0.84	39.91	0.05	16.89	32.62	57.49
4946	18/05/2025 04:05:00	1.06	6.58	0.86	39.75	0.05	18.66	32.62	56.01
4947	18/05/2025 04:10:00	1.05	6.57	0.86	39.09	0.05	18.58	32.62	52.29
4948	18/05/2025 04:15:00	1.06	6.58	0.86	38.15	0.05	18.58	32.63	50.06

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)
4949	18/05/2025 04:20:00	1.05	6.57	0.86	37.42	0.05	20.54	32.63	51.45
4950	18/05/2025 04:25:00	1.06	6.57	0.86	39.38	0.05	19.94	32.62	53.57
4951	18/05/2025 04:30:00	1.07	6.57	0.87	40.04	0.05	19.4	32.63	53.09
4952	18/05/2025 04:35:00	1.06	6.58	0.86	38.2	0.05	20.21	32.63	0.12
4953	18/05/2025 04:40:00	1.06	6.58	0.86	37.87	0.05	19.72	32.63	0.11
4954	18/05/2025 04:45:00	1.05	6.58	0.86	38.24	0.05	20.71	32.63	0.11
4955	18/05/2025 04:50:00	1.05	6.57	0.85	39.36	0.05	19.72	32.6	0.11
4956	18/05/2025 04:55:00	1.04	6.58	0.86	37.93	0.05	21.36	32.61	0.11
4957	18/05/2025 05:00:00	1.06	6.58	0.85	39.4	0.05	23.33	32.58	0.11
4958	18/05/2025 05:05:00	1.09	6.58	0.88	39.43	0.05	21.04	32.58	0.11
4959	18/05/2025 05:10:00	1.06	6.57	0.87	38.22	0.05	20.71	32.58	0.11
4960	18/05/2025 05:15:00	1.06	6.57	0.86	36.69	0.05	21.53	32.58	0.11
4961	18/05/2025 05:20:00	1.06	6.57	0.87	37.12	0.05	21.36	32.59	0.11
4962	18/05/2025 05:25:00	1.06	6.57	0.86	37.05	0.05	22.51	32.61	0.11
4963	18/05/2025 05:30:00	1.05	6.57	0.86	38.85	0.05	23.34	32.65	0.11
4964	18/05/2025 05:35:00	1.05	6.57	0.85	39.97	0.05	23.85	32.69	0.11
4965	18/05/2025 05:40:00	1.06	6.57	0.86	37.54	0.05	24.68	32.69	0.11
4966	18/05/2025 05:45:00	1.03	6.57	0.85	38.08	0.05	24.83	32.71	0.11
4967	18/05/2025 05:50:00	1.06	6.57	0.86	37.63	0.05	26.09	32.71	48.93
4968	18/05/2025 05:55:00	1.05	6.57	0.86	38.07	0.05	25.33	32.71	55.63
4969	18/05/2025 06:00:00	1.07	6.57	0.89	36.7	0.05	25.49	32.71	56.86
4970	18/05/2025 06:05:00	1.06	6.57	0.88	38.91	0.05	26.64	32.69	0.12
4971	18/05/2025 06:10:00	1.05	6.57	0.86	40.92	0.05	27.13	32.66	0.11
4972	18/05/2025 06:15:00	1.06	6.56	0.86	41.86	0.05	27.62	32.73	0.11
4973	18/05/2025 06:20:00	1.06	6.57	0.86	42.72	0.05	28.12	32.81	0.11
4974	18/05/2025 06:25:00	1.03	6.57	0.86	43.09	0.05	30.31	32.87	0.1
4975	18/05/2025 06:30:00	1.03	6.57	0.85	40.33	0.05	31.21	32.91	0.11
4976	18/05/2025 06:35:00	1.03	6.57	0.84	41.68	0.05	31.61	32.93	0.11
4977	18/05/2025 06:40:00	1.02	6.57	0.83	42.91	0.05	31.78	32.93	0.11
4978	18/05/2025 06:45:00	1.02	6.57	0.82	42.73	0.05	32.32	32.93	0.1
4979	18/05/2025 06:50:00	1.01	6.57	0.82	43.16	0.05	33.61	32.93	0.1
4980	18/05/2025 06:55:00	1.02	6.57	0.82	40.73	0.05	33.78	32.93	0.1
4981	18/05/2025 07:00:00	1.03	6.57	0.83	44.86	0.05	33.97	32.93	0.1
4982	18/05/2025 07:05:00	1.02	6.57	0.84	41.12	0.05	34.52	32.92	0.1
4983	18/05/2025 07:10:00	1.02	6.58	0.82	41.99	0.05	35.07	32.92	0.1
4984	18/05/2025 07:15:00	1	6.58	0.8	41.08	0.05	35.07	32.92	0.1
4985	18/05/2025 07:20:00	1.02	6.58	0.83	44	0.05	35.44	32.92	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(°C)	Q đầu vào(m3/h)
4986	18/05/2025 07:25:00	1.02	6.58	0.82	43.21	0.05	36.71	32.92	0.1
4987	18/05/2025 07:30:00	1.02	6.58	0.82	49.78	0.05	37.08	32.92	0.1
4988	18/05/2025 07:35:00	1	6.58	0.8	57.75	0.05	37.08	32.92	0.1
4989	18/05/2025 07:40:00	1.03	6.58	0.83	61.1	0.05	39.42	32.94	0.1
4990	18/05/2025 07:45:00	1.01	6.58	0.79	63.08	0.05	39.6	32.94	0.1
4991	18/05/2025 07:50:00	1.03	6.57	0.83	61.22	0.05	42.77	32.94	0.1
4992	18/05/2025 07:55:00	1	6.58	0.79	65.74	0.05	42.6	32.96	0.1
4993	18/05/2025 08:00:00	1.01	6.57	0.82	62.55	0.05	42.61	32.96	0.1
4994	18/05/2025 08:05:00	1.02	6.57	0.83	63.14	0.05	43.44	32.98	0.09
4995	18/05/2025 19:15:00	1.02	6.31	0.82	69.15	0.11	20.04	32.4	55.48
4996	18/05/2025 19:20:00	1.01	6.21	0.81	87.62	0.1	18.76	31.9	57.47
4997	18/05/2025 19:25:00	0.97	6.14	0.78	87.71	0.09	8.98	31.56	56.8
4998	18/05/2025 19:30:00	0.99	6.1	0.78	84.11	0.08	30.05	31.31	57.3
4999	18/05/2025 19:35:00	0.97	6.05	0.77	85.97	0.09	21.16	31.03	101.29
5000	18/05/2025 19:40:00	0.99	6.03	0.78	86.9	0.07	34.55	31.07	54.5
5001	18/05/2025 19:45:00	0.97	6.03	0.77	87.74	0.07	45.31	31.07	73.6
5002	18/05/2025 19:50:00	0.98	6.03	0.77	85.87	0.07	52.25	31.05	52.62
5003	18/05/2025 19:55:00	0.98	6.03	0.77	50.2	0.07	57.42	31.01	54.01
5004	18/05/2025 20:00:00	0.98	6.03	0.76	39.26	0.07	64.8	30.97	55.22
5005	18/05/2025 20:05:00	0.96	6.04	0.76	36.26	0.07	67.91	30.93	67.57
5006	18/05/2025 20:10:00	0.99	6.04	0.78	36.55	0.06	70.58	30.91	56.43
5007	18/05/2025 20:15:00	8.89	6.04	0.78	35.3	0.06	72.68	30.87	66.92
5008	18/05/2025 20:20:00	8.75	6.04	0.79	34.65	0.06	76.07	30.85	54.08
5009	18/05/2025 20:25:00	8.6	6.04	0.79	33.81	0.06	77.86	30.81	53.76
5010	18/05/2025 20:30:00	8.44	6.05	0.79	34.94	0.07	10.79	30.79	98.78
5011	18/05/2025 20:35:00	8.28	6.05	0.8	34.39	0.07	13.09	30.77	76.23
5012	18/05/2025 20:40:00	8.29	6.05	0.79	35.24	0.06	17.14	30.77	80.29
5013	18/05/2025 20:45:00	8.12	6.05	0.79	34.96	0.06	20.8	30.75	75.58
5014	18/05/2025 20:50:00	8.11	6.05	0.78	34.56	0.06	22.44	30.71	64.14
5015	18/05/2025 20:55:00	7.97	6.05	0.79	32.95	0.06	22.45	30.67	53.3
5016	18/05/2025 21:00:00	7.96	6.05	0.78	33.52	0.06	26.39	30.63	53.37
5017	18/05/2025 21:05:00	7.95	6.05	0.77	34.99	0.06	27.87	30.59	65.35
5018	18/05/2025 21:10:00	7.8	6.05	0.79	34.21	0.06	28.75	30.57	0.11
5019	18/05/2025 21:15:00	7.8	6.05	0.79	32.91	0.06	30.55	30.52	0.1
5020	18/05/2025 21:20:00	7.94	6.05	0.78	34.25	0.06	34.9	30.48	0.1
5021	18/05/2025 21:25:00	7.96	6.05	0.77	33.71	0.06	35.64	30.44	0.09
5022	18/05/2025 21:30:00	8.1	6.06	0.79	34.96	0.06	39.62	30.42	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)
5023	18/05/2025 21:35:00	8.11	6.05	0.77	34.65	0.06	42.95	30.38	0.09
5024	18/05/2025 21:40:00	8.13	6.06	0.79	34.13	0.06	46.28	30.34	0.09
5025	18/05/2025 21:45:00	8.11	6.06	0.79	33.76	0.06	49.44	30.3	0.1
5026	18/05/2025 21:50:00	8.12	6.06	0.79	34.64	0.06	53.82	30.26	0.09
5027	18/05/2025 21:55:00	8.13	6.06	0.79	37.04	0.06	57.75	30.22	0.09
5028	18/05/2025 22:00:00	8.11	6.06	0.79	32.57	0.06	58.64	30.18	0.09
5029	18/05/2025 22:05:00	8.12	6.06	0.79	33.98	0.06	59.18	30.14	0.09
5030	18/05/2025 22:10:00	8.14	6.06	0.8	33.77	0.06	61.13	30.1	0.1
5031	18/05/2025 22:15:00	8.11	6.06	0.78	34.74	0.06	64.37	30.05	0.09
5032	18/05/2025 22:20:00	8.12	6.06	0.79	36.37	0.06	61.13	30.01	0.09
5033	18/05/2025 22:25:00	8.11	6.06	0.79	33.48	0.06	64.11	29.97	0.09
5034	18/05/2025 22:30:00	8.14	6.06	0.8	35.34	0.05	64.27	29.93	0.09
5035	18/05/2025 22:35:00	8.11	6.06	0.79	34.81	0.05	62.97	29.89	0.09
5036	18/05/2025 22:40:00	8.13	6.06	0.81	32.85	0.05	64.76	29.85	0.1
5037	18/05/2025 22:45:00	8.12	6.06	0.79	31.74	0.05	69.18	29.81	0.09
5038	18/05/2025 22:50:00	8.13	6.06	0.81	32.77	0.05	70.64	29.77	0.09
5039	18/05/2025 22:55:00	8.12	6.06	0.8	31.95	0.05	71.58	29.73	0.09
5040	18/05/2025 23:00:00	7.97	6.06	0.81	33.27	0.05	71.94	29.69	0.09
5041	18/05/2025 23:05:00	7.97	6.06	0.8	34.66	0.05	72.11	29.65	0.1
5042	18/05/2025 23:10:00	7.97	6.06	0.8	32.15	0.05	74.77	29.61	0.09
5043	18/05/2025 23:15:00	7.98	6.06	0.82	30.48	0.05	78.34	29.57	0.09
5044	18/05/2025 23:20:00	7.82	6.06	0.81	32.57	0.05	77.63	29.53	0.09
5045	18/05/2025 23:25:00	7.82	6.06	0.82	30.06	0.05	78.35	29.49	0.1
5046	18/05/2025 23:30:00	7.83	6.06	0.81	30.27	0.05	79.95	29.44	56.27
5047	18/05/2025 23:35:00	7.81	6.06	0.8	31.67	0.05	76.37	29.4	71.25
5048	18/05/2025 23:40:00	7.81	6.06	0.81	29.72	0.05	79.24	29.36	54.5
5049	18/05/2025 23:45:00	7.64	6.06	0.79	29.46	0.05	79.94	29.32	56.2
5050	18/05/2025 23:50:00	7.66	6.06	0.82	30.17	0.05	79.41	29.28	63.77
5051	18/05/2025 23:55:00	7.67	6.06	0.82	31.22	0.05	78.98	29.25	76.23
5052	19/05/2025 00:00:00	7.68	6.06	0.81	29.79	0.05	76.73	29.21	90.04
5053	19/05/2025 00:05:00	7.68	6.06	0.84	30.5	0.05	75.47	29.16	75.69
5054	19/05/2025 00:10:00	7.52	6.06	0.81	31.31	0.05	72.09	29.12	72.91
5055	19/05/2025 00:15:00	7.5	6.06	0.8	29.96	0.05	73.15	29.08	65.5
5056	19/05/2025 00:20:00	7.52	6.06	0.82	28.82	0.05	70.14	29.04	56.32
5057	19/05/2025 00:25:00	7.5	6.06	0.8	30.03	0.05	61.35	29	70.09
5058	19/05/2025 00:30:00	7.52	6.06	0.82	30.46	0.04	71.43	28.96	0.1
5059	19/05/2025 00:35:00	7.36	6.05	0.83	29.92	0.04	69.98	28.92	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)
5060	19/05/2025 00:40:00	7.36	6.06	0.83	28.37	0.04	67.84	28.88	0.1
5061	19/05/2025 00:45:00	7.38	6.05	0.83	29.22	0.04	69.31	28.84	0.1
5062	19/05/2025 00:50:00	7.18	6.05	0.79	29.39	0.04	62.11	28.8	0.1
5063	19/05/2025 00:55:00	7.2	6.05	0.81	30.27	0.04	68.41	28.76	0.1
5064	19/05/2025 01:00:00	7.21	6.05	0.83	28.33	0.04	65.55	28.74	0.1
5065	19/05/2025 01:05:00	7.2	6.05	0.83	29.18	0.04	66.05	28.7	0.1
5066	19/05/2025 01:10:00	7.07	6.05	0.83	30.59	0.04	64.24	28.66	0.09
5067	19/05/2025 01:15:00	7.05	6.05	0.82	31.7	0.04	64.73	28.62	0.1
5068	19/05/2025 01:20:00	7.07	6.05	0.84	29.8	0.04	61.8	28.58	0.09
5069	19/05/2025 01:25:00	7.05	6.05	0.82	29.26	0.04	56.1	28.54	0.1
5070	19/05/2025 01:30:00	7.05	6.05	0.82	30.94	0.04	57.54	28.5	0.1
5071	19/05/2025 01:35:00	7.07	6.05	0.83	30.93	0.04	54.85	28.48	0.1
5072	19/05/2025 01:40:00	7.06	6.05	0.84	29.31	0.04	55.21	28.44	0.09
5073	19/05/2025 01:45:00	7.06	6.05	0.83	31.85	0.04	63.91	28.4	0.09
5074	19/05/2025 01:50:00	7.05	6.05	0.82	31.34	0.04	63.1	28.36	0.09
5075	19/05/2025 01:55:00	7.07	6.05	0.83	30.55	0.04	60.38	28.32	0.1
5076	19/05/2025 02:00:00	6.9	6.05	0.82	29.52	0.04	55.04	28.28	0.1
5077	19/05/2025 02:05:00	6.91	6.05	0.83	31.21	0.04	48.89	28.23	0.1
5078	19/05/2025 02:10:00	6.91	6.05	0.83	29.01	0.04	56.28	28.19	0.1
5079	19/05/2025 02:15:00	6.92	6.05	0.84	30.43	0.04	55.21	28.17	0.09
5080	19/05/2025 02:20:00	6.9	6.05	0.83	31.74	0.04	54.67	28.13	0.1
5081	19/05/2025 02:25:00	6.9	6.05	0.83	28.49	0.04	54.13	28.09	0.09
5082	19/05/2025 02:30:00	6.89	6.05	0.82	29.77	0.04	52.89	28.05	0.1
5083	19/05/2025 02:35:00	6.89	6.05	0.82	30.08	0.04	53.97	28.01	0.1
5084	19/05/2025 02:40:00	6.74	6.04	0.81	32.08	0.04	53.79	27.99	0.1
5085	19/05/2025 02:45:00	6.76	6.05	0.83	29.67	0.04	51.47	27.94	0.1
5086	19/05/2025 02:50:00	6.74	6.05	0.82	30.39	0.04	55.03	27.9	0.1
5087	19/05/2025 02:55:00	6.76	6.05	0.85	31.6	0.04	53.6	27.86	0.1
5088	19/05/2025 03:00:00	6.74	6.04	0.82	30.56	0.04	53.24	27.82	0.1
5089	19/05/2025 03:05:00	6.76	6.04	0.83	29.38	0.04	53.41	27.78	45.02
5090	19/05/2025 03:10:00	6.77	6.05	0.83	29.11	0.04	51.11	27.76	50.38
5091	19/05/2025 03:15:00	6.76	6.05	0.82	29.51	0.04	49.23	27.71	52.44
5092	19/05/2025 03:20:00	6.76	6.05	0.83	28.14	0.04	49.55	27.67	51.67
5093	19/05/2025 03:25:00	6.73	6.05	0.8	29.15	0.04	47.23	27.65	50.82
5094	19/05/2025 03:30:00	6.75	6.05	0.83	27.32	0.04	46.55	27.61	52.7
5095	19/05/2025 03:35:00	6.73	6.05	0.82	29.5	0.04	55.55	27.57	54.68
5096	19/05/2025 03:40:00	6.75	6.05	0.81	27.66	0.04	66.83	27.55	51.23

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)
5097	19/05/2025 03:45:00	6.59	6.05	0.81	27.36	0.04	67.16	27.51	56.48
5098	19/05/2025 03:50:00	6.59	6.05	0.82	27.68	0.04	66.18	27.46	48.82
5099	19/05/2025 03:55:00	6.58	6.05	0.82	26.59	0.04	64.87	27.42	56.11
5100	19/05/2025 04:00:00	6.58	6.05	0.82	26.6	0.04	68.14	27.38	53.27
5101	19/05/2025 04:05:00	6.59	6.06	0.82	27	0.04	66.01	27.34	49.24
5102	19/05/2025 04:10:00	6.58	6.06	0.81	25.96	0.04	66.34	27.3	47.39
5103	19/05/2025 04:15:00	6.6	6.06	0.83	27.93	0.04	63.56	27.28	51.04
5104	19/05/2025 04:20:00	6.58	6.06	0.81	27.48	0.04	60.88	27.24	49.36
5105	19/05/2025 04:25:00	6.6	6.06	0.83	27.49	0.04	61.07	27.2	60.28
5106	19/05/2025 04:30:00	6.59	6.06	0.83	26.51	0.04	59.29	27.17	60.49
5107	19/05/2025 04:35:00	6.43	6.06	0.81	27.07	0.04	59.3	27.13	51.7
5108	19/05/2025 04:40:00	6.42	6.06	0.81	27.9	0.04	59.64	27.11	0.12
5109	19/05/2025 04:45:00	6.44	6.06	0.82	26.83	0.04	59.12	27.07	0.11
5110	19/05/2025 04:50:00	6.44	6.06	0.83	26.1	0.04	58.77	27.05	0.1
5111	19/05/2025 04:55:00	6.44	6.06	0.82	26.24	0.04	56.08	27.01	0.1
5112	19/05/2025 05:00:00	6.43	6.06	0.83	29.12	0.04	56.42	26.99	0.1
5113	19/05/2025 05:05:00	6.44	6.06	0.82	28.84	0.04	56.62	26.95	0.1
5114	19/05/2025 05:10:00	6.43	6.06	0.83	29.02	0.04	55.2	26.92	0.11
5115	19/05/2025 05:15:00	6.43	6.07	0.82	29.45	0.04	54.12	26.9	0.11
5116	19/05/2025 05:20:00	6.42	6.07	0.81	29.05	0.04	53.58	26.86	0.1
5117	19/05/2025 05:25:00	6.43	6.07	0.83	27.04	0.05	60	26.84	0.1
5118	19/05/2025 05:30:00	6.42	6.07	0.82	27.56	0.05	56.62	26.82	0.1
5119	19/05/2025 05:35:00	6.44	6.07	0.83	28.73	0.04	56.26	26.8	0.1
5120	19/05/2025 05:40:00	6.43	6.07	0.83	28.69	0.04	56.26	26.76	0.1
5121	19/05/2025 05:45:00	6.43	6.07	0.83	29.47	0.04	55.01	26.74	0.1
5122	19/05/2025 05:50:00	6.43	6.07	0.82	28.55	0.04	54.28	26.72	0.1
5123	19/05/2025 05:55:00	6.46	6.07	0.83	29.19	0.04	52.52	26.68	0.1
5124	19/05/2025 06:00:00	6.45	6.07	0.84	28.13	0.04	51.1	26.66	0.1
5125	19/05/2025 06:05:00	6.6	6.07	0.83	30.06	0.04	60.88	26.64	0.1
5126	19/05/2025 06:10:00	6.59	6.07	0.82	28.98	0.04	59.11	26.62	0.1
5127	19/05/2025 06:15:00	6.59	6.07	0.81	29.67	0.04	57.51	26.6	0.1
5128	19/05/2025 06:20:00	6.59	6.08	0.83	29.15	0.04	53.04	26.56	0.1
5129	19/05/2025 06:25:00	6.58	6.08	0.81	32.94	0.04	53.4	26.53	0.1
5130	19/05/2025 06:30:00	6.58	6.08	0.81	28.87	0.04	51.97	26.51	0.1
5131	19/05/2025 06:35:00	6.59	6.08	0.83	28.36	0.04	56.79	26.5	0.1
5132	19/05/2025 06:40:00	6.6	6.08	0.83	28.8	0.04	55.89	26.5	0.1
5133	19/05/2025 06:45:00	6.58	6.08	0.82	28.69	0.04	56.6	26.47	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)
5134	19/05/2025 06:50:00	6.58	6.08	0.81	27.72	0.04	57.14	26.45	0.1
5135	19/05/2025 06:55:00	6.59	6.73	0.82	26.66	0.03	0.35	26.18	0.1
5136	19/05/2025 07:00:00	11.22	6.06	7.3	25.87	0.07	3.49	27.4	59.67
5137	19/05/2025 07:05:00	10.31	6.04	2.37	26.2	0.05	8.41	29.57	113.1
5138	19/05/2025 07:10:00	10.17	6.05	2.07	26	0.05	8.77	30.42	117.59
5139	19/05/2025 07:15:00	10.16	6.05	2.06	26.76	0.05	8.78	30.73	109.01
5140	19/05/2025 07:20:00	10.93	6.05	4.39	26.13	0.06	13.56	30.85	79.49
5141	19/05/2025 07:25:00	10.47	6.06	2.99	26.05	0.06	10.55	30.89	66.99
5142	19/05/2025 07:30:00	10.31	6.06	2.37	25.2	0.06	10.55	30.91	59.48
5143	19/05/2025 07:35:00	10.31	6.07	2.21	25.23	0.06	10.9	30.93	59.32
5144	19/05/2025 07:40:00	10.95	6.07	5.01	26	0.06	17.27	30.93	104.77
5145	19/05/2025 07:45:00	10.34	6.06	2.54	25.28	0.06	13.92	30.93	112.35
5146	19/05/2025 07:50:00	10.3	6.06	1.89	25.57	0.07	13.92	30.93	114.31
5147	19/05/2025 07:55:00	10	6.07	0.99	29	0.07	8.42	30.92	26.01
5148	19/05/2025 08:00:00	12.8	6.04	11.04	25.44	0.07	20.44	30.9	0.1
5149	19/05/2025 08:05:00	11.1	6.05	4.56	20.3	0.07	16.39	30.92	0.09
5150	19/05/2025 08:10:00	10.92	6.05	3.73	34.22	0.07	21.25	30.93	0.1
5151	19/05/2025 08:15:00	10.61	6.04	3.44	24.59	0.06	24.04	30.9	0.09
5152	19/05/2025 08:20:00	10.47	6.03	2.85	26.58	0.06	34.87	30.88	0.09
5153	19/05/2025 08:25:00	10.3	6.03	2.21	88.85	0.06	29.38	30.86	0.02
5154	19/05/2025 08:30:00	10.14	6.03	1.59	47.25	0.06	32.93	30.84	0.08
5155	19/05/2025 08:35:00	9.98	6.03	0.81	23.21	0.05	36.52	30.8	0.08
5156	19/05/2025 08:40:00	9.84	6.03	0.82	33.54	0.05	34.96	30.78	0.08
5157	19/05/2025 08:45:00	10.91	5.99	4.98	28.45	0.07	23.72	30.68	0.08
5158	19/05/2025 08:50:00	9.98	6.05	2.51	27.48	0.06	20.25	30.74	0.08
5159	19/05/2025 08:55:00	9.68	6.08	1.74	27.41	0.06	24.38	30.84	0.08
5160	19/05/2025 09:00:00	9.69	6.09	1.29	28.27	0.07	30.7	30.9	0.08
5161	19/05/2025 09:05:00	9.7	6.09	1.42	27.72	0.07	37.43	30.92	85.11
5162	19/05/2025 09:10:00	9.81	6.09	1.58	27.29	0.07	42.59	30.96	60.04
5163	19/05/2025 09:15:00	9.81	6.09	1.88	27.41	0.07	48.58	30.96	91.4
5164	19/05/2025 09:20:00	9.84	6.09	1.6	27.97	0.07	51.62	30.98	97.65
5165	19/05/2025 09:25:00	10	6.09	2.06	26.8	0.07	56.48	30.96	60.6
5166	19/05/2025 09:30:00	9.97	6.09	2.03	27.09	0.07	60.4	30.96	111.05
5167	19/05/2025 09:35:00	9.97	6.09	1.89	26.51	0.07	8.28	30.98	118.59
5168	19/05/2025 09:40:00	10.13	6.09	2.23	26.49	0.07	8.81	30.98	72.76
5169	19/05/2025 09:45:00	10.15	6.09	2.05	26.87	0.07	8.98	30.98	64.68
5170	19/05/2025 09:50:00	10.13	6.09	2.5	26.21	0.07	9.52	30.98	60.77

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)
5171	19/05/2025 09:55:00	10.13	6.08	2.5	24.71	0.07	9.86	31	0.09
5172	19/05/2025 10:00:00	10.13	6.08	2.35	25.3	0.07	10.04	31.02	0.09
5173	19/05/2025 10:05:00	10.29	6.08	2.49	25.48	0.07	10.57	31.02	0.08
5174	19/05/2025 10:10:00	10.29	6.08	2.79	25.37	0.07	10.75	31.02	0.08
5175	19/05/2025 10:15:00	10.3	6.09	3.27	26.3	0.07	12.18	31.04	0.08
5176	19/05/2025 10:20:00	10.45	6.09	3.3	26	0.07	14.82	31.05	0.08
5177	19/05/2025 10:25:00	10.59	6.09	3.9	26.16	0.07	17.98	31.06	0.06
5178	19/05/2025 10:30:00	10.74	6.1	4.01	25.41	0.08	18.64	31.06	0.06
5179	19/05/2025 10:35:00	19.92	6.78	39.03	25.51	0.04	0.07	29.12	0.06
5180	19/05/2025 10:40:00	12.51	6.07	11.22	26.99	0.07	19.47	30.32	0.06
5181	19/05/2025 10:45:00	12.62	6.04	11.64	29.23	0.07	29.22	30.83	0.06
5182	19/05/2025 10:50:00	11.08	6.09	5.3	27.9	0.07	20.29	31.08	0.05
5183	19/05/2025 10:55:00	10.87	6.1	4.66	28.74	0.07	18.65	31.06	0.06
5184	19/05/2025 11:00:00	10.92	6.11	4.53	27.81	0.07	20.79	31.04	0.05
5185	19/05/2025 11:05:00	11.08	6.12	5.15	28.8	0.07	23.1	31.03	0.06
5186	19/05/2025 11:10:00	11.07	6.12	5.44	27.49	0.07	26.22	31.06	0.05
5187	19/05/2025 11:15:00	11.22	6.12	5.59	27.16	0.07	30.73	31.06	0.05
5188	19/05/2025 11:20:00	11.23	6.12	5.76	28.7	0.07	32.72	31.06	0.05
5189	19/05/2025 11:25:00	11.38	6.12	6.2	27.34	0.07	34.37	31.06	0.06
5190	19/05/2025 11:30:00	11.37	6.12	6.36	25.89	0.07	36.92	31.06	0.05
5191	19/05/2025 11:35:00	11.37	6.12	6.38	27.62	0.07	38.89	31.06	0.05
5192	19/05/2025 11:40:00	11.38	6.12	6.55	27.35	0.07	41.13	31.06	0.05
5193	19/05/2025 11:45:00	11.38	6.12	6.53	27.43	0.07	35.02	31.06	0.05
5194	19/05/2025 11:50:00	11.54	6.12	6.68	28.44	0.07	36.92	31.08	0.05
5195	19/05/2025 11:55:00	11.52	6.12	6.68	29.26	0.07	39.62	31.08	0.05
5196	19/05/2025 12:00:00	11.55	6.12	6.53	27.29	0.08	39.28	31.08	0.05
5197	19/05/2025 12:05:00	11.53	6.12	6.68	29.67	0.08	42.46	31.08	0.04
5198	19/05/2025 12:10:00	11.55	6.12	6.54	29	0.08	45.63	31.1	0.04
5199	19/05/2025 12:15:00	11.38	6.12	6.38	29.01	0.08	50.11	31.1	0.05
5200	19/05/2025 12:20:00	11.38	6.12	6.22	27.25	0.08	51.88	31.1	0.05
5201	19/05/2025 12:25:00	11.51	6.12	6.66	27.35	0.08	48.62	31.1	0.05
5202	19/05/2025 12:30:00	11.38	6.12	6.22	24.36	0.08	50.64	31.1	0.04
5203	19/05/2025 12:35:00	11.53	6.12	6.36	19.86	0.08	51.89	31.1	0.05
5204	19/05/2025 12:40:00	12.92	6.08	11.78	19.13	0.08	70.51	31.22	0.05
5205	19/05/2025 12:45:00	11.37	6.1	6.37	17.04	0.08	60.97	31.24	0.05
5206	19/05/2025 12:50:00	11.22	6.1	5.59	17.7	0.08	60.79	31.15	0.05
5207	19/05/2025 12:55:00	11.24	6.1	5.3	17.89	0.08	62.35	31.14	62.85

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(°C)	Q đầu vào(m3/h)
5208	19/05/2025 13:00:00	11.06	6.09	5.14	19.11	0.08	66.42	31.11	109.73
5209	19/05/2025 13:05:00	11.22	6.09	5.28	18.49	0.08	67.73	31.11	62.66
5210	19/05/2025 13:10:00	11.23	6.1	5.76	17.96	0.1	8.83	30.13	73.85
5211	19/05/2025 13:15:00	6.86	6.08	117.72	19.31	0.07	10.43	30.77	65.77
5212	19/05/2025 13:20:00	11.21	6.09	4.96	19.32	0.07	10.78	30.99	63.17
5213	19/05/2025 13:25:00	11.21	6.09	5.59	9.6	0.07	11.14	31.08	92.52
5214	19/05/2025 13:30:00	11.05	6.1	5.12	19.3	0.07	11.32	31.11	84.39
5215	19/05/2025 13:35:00	11.22	6.1	5.43	19.37	0.07	12.2	31.11	107.58
5216	19/05/2025 13:40:00	11.04	6.1	5.11	19.2	0.07	13.61	31.05	28.98
5217	19/05/2025 13:45:00	11.06	6.1	5.27	18.71	0.07	13.45	31.01	0.06
5218	19/05/2025 13:50:00	11.03	6.11	5.27	18.65	0.08	16.09	30.97	0.06
5219	19/05/2025 13:55:00	11.06	6.11	5.28	19.14	0.08	15.74	30.95	0.06
5220	19/05/2025 14:00:00	11.05	6.11	5.11	18.6	0.08	17.68	30.95	0.06
5221	19/05/2025 14:05:00	11.07	6.1	5.44	18.17	0.08	18	30.93	0.06
5222	19/05/2025 14:10:00	11.07	6.1	5.43	18.43	0.08	18.34	30.93	0.08
5223	19/05/2025 14:15:00	11.06	6.1	5.12	18.36	0.08	20.13	30.93	0.08
5224	19/05/2025 14:20:00	11.08	6.1	5.3	17.99	0.08	20.29	30.95	0.08
5225	19/05/2025 14:25:00	11.05	6.1	5.13	19.47	0.08	21.45	30.95	0.09
5226	19/05/2025 14:30:00	11.06	6.1	5.28	18.04	0.08	22.43	30.95	0.08
5227	19/05/2025 14:35:00	11.1	6.1	5.23	20.32	0.08	24.08	30.98	0.08
5228	19/05/2025 14:40:00	15.1	6.07	19.23	20.14	0.08	59	30.98	0.08
5229	19/05/2025 14:45:00	11.71	6.1	7.63	22.88	0.08	29.64	31	0.06
5230	19/05/2025 14:50:00	11.22	6.11	5.43	19.95	0.08	24.23	30.99	0.08
5231	19/05/2025 14:55:00	11.04	6.11	4.96	20.42	0.08	26.04	30.99	0.08
5232	19/05/2025 15:00:00	11.07	6.11	4.98	19.76	0.08	24.57	31	0.08
5233	19/05/2025 15:05:00	10.91	6.1	4.81	19.64	0.08	23.91	31	0.08
5234	19/05/2025 15:10:00	10.9	6.11	4.98	19.63	0.08	24.9	31	0.06
5235	19/05/2025 15:15:00	10.88	6.11	4.64	22.77	0.09	26.21	30.98	0.08
5236	19/05/2025 15:20:00	10.93	6.11	4.69	21.5	0.09	27.04	30.98	0.08
5237	19/05/2025 15:25:00	10.93	6.11	4.53	19.72	0.09	27.19	30.98	0.08
5238	19/05/2025 15:30:00	10.9	6.11	4.51	18.93	0.09	28.92	30.98	0.08
5239	19/05/2025 15:35:00	10.9	6.11	4.18	20.76	0.09	31.62	30.98	0.08
5240	19/05/2025 15:40:00	10.96	6.12	4.58	20.32	0.09	30.9	31	0.08
5241	19/05/2025 15:45:00	10.93	6.12	4.38	20	0.09	34	31	0.08
5242	19/05/2025 15:50:00	10.73	6.12	4.49	20.39	0.09	31.99	31	0.08
5243	19/05/2025 15:55:00	10.76	6.12	4.21	19.7	0.09	34.9	31	0.08
5244	19/05/2025 16:00:00	10.75	6.12	4.21	20.84	0.09	37.08	31	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)
5245	19/05/2025 16:05:00	4.67	6.12	103.22	21.8	0.09	31.28	31	0.08
5246	19/05/2025 16:10:00	4.67	6.12	103.21	19.34	0.09	29.84	31	0.08
5247	19/05/2025 16:15:00	4.68	6.12	103.22	21.08	0.09	30.93	30.99	0.09
5248	19/05/2025 16:20:00	10.9	6.12	15.2	20.01	0.09	33.29	30.99	0.08
5249	19/05/2025 16:25:00	10.76	6.12	15.66	20.42	0.09	37.13	30.99	0.08
5250	19/05/2025 16:30:00	10.9	6.12	15.96	20.36	0.09	39.65	30.99	66.09
5251	19/05/2025 16:35:00	13.54	6.09	25.25	20.96	0.09	65.96	30.99	71.88
5252	19/05/2025 16:40:00	11.06	6.11	16.72	19.29	0.09	52.09	30.99	79.97
5253	19/05/2025 16:45:00	10.76	6.51	14.89	19.43	0.07	3.24	30.89	61.31
5254	19/05/2025 16:50:00	10.76	6.09	15.36	18.44	0.09	9.36	30.31	60.7
5255	19/05/2025 16:55:00	10.74	6.09	15.03	18.82	0.08	10.42	30.73	79.86
5256	19/05/2025 17:00:00	10.74	6.09	15.34	19.3	0.08	10.6	30.87	74.94
5257	19/05/2025 17:05:00	10.75	6.09	15.5	18.97	0.08	10.95	30.93	79.47
5258	19/05/2025 17:10:00	10.74	6.09	15.48	20.56	0.08	11.82	30.96	115.61
5259	19/05/2025 17:15:00	10.73	6.1	15.32	18.72	0.09	13.07	30.95	59.81
5260	19/05/2025 17:20:00	10.73	6.1	15.64	19.4	0.09	15.02	30.96	79.78
5261	19/05/2025 17:25:00	10.76	6.1	15.5	18.84	0.09	15.54	30.95	69.55
5262	19/05/2025 17:30:00	10.75	6.1	15.82	18.74	0.09	16.78	30.94	62.01
5263	19/05/2025 17:35:00	10.75	6.1	15.66	18.53	0.09	18.79	30.94	64.56
5264	19/05/2025 17:40:00	10.76	6.1	15.68	18.68	0.09	18.62	30.94	70.11
5265	19/05/2025 17:45:00	10.73	6.1	15.65	18.64	0.09	21.07	30.94	60.75
5266	19/05/2025 17:50:00	10.74	6.1	15.66	19.71	0.09	23.07	30.94	62.43
5267	19/05/2025 17:55:00	10.74	6.1	15.61	19.54	0.09	24.88	30.94	69.45
5268	19/05/2025 18:00:00	10.75	6.1	15.66	18.88	0.09	27.18	30.94	96.9
5269	19/05/2025 18:05:00	10.77	6.1	15.51	19.58	0.09	29.08	30.92	67.38
5270	19/05/2025 18:10:00	10.75	6.1	15.82	19.13	0.09	31.43	30.92	91.45
5271	19/05/2025 18:15:00	10.76	6.1	15.98	18.49	0.09	31.62	30.92	58.48
5272	19/05/2025 18:20:00	10.77	6.1	15.98	19.24	0.09	34.16	30.92	61.27
5273	19/05/2025 18:25:00	10.92	6.1	16.3	19.29	0.09	34.52	30.9	65.53
5274	19/05/2025 18:30:00	10.76	6.1	15.82	20.44	0.09	34.15	30.82	59.71
5275	19/05/2025 18:35:00	13.25	6.08	23.88	20.72	0.09	54.33	30.67	80.52
5276	19/05/2025 18:40:00	11.23	6.1	17.53	20.02	0.09	39.94	30.7	81.05
5277	19/05/2025 18:45:00	10.93	6.11	16.15	22.36	0.09	35.78	30.76	110.29
5278	19/05/2025 18:50:00	10.75	6.11	15.97	20.26	0.09	35.61	30.78	62.49
5279	19/05/2025 18:55:00	10.77	6.12	15.85	21.73	0.09	38.5	30.82	71.39
5280	19/05/2025 19:00:00	10.78	6.12	15.82	20.03	0.09	40.1	30.82	61.9
5281	19/05/2025 19:05:00	10.77	6.12	15.83	21.37	0.1	41.92	30.84	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)
5282	19/05/2025 19:10:00	10.76	6.12	15.84	20.59	0.09	10.22	30.84	82.63
5283	19/05/2025 19:15:00	10.76	6.12	15.66	20.84	0.09	10.74	30.84	110.6
5284	19/05/2025 19:20:00	10.77	6.12	15.67	21.04	0.1	11.09	30.86	58.94
5285	19/05/2025 19:25:00	10.78	6.12	15.84	20.52	0.09	12.51	30.86	60.41
5286	19/05/2025 19:30:00	10.77	6.12	15.52	21.54	0.1	13.38	30.86	78.92
5287	19/05/2025 19:35:00	10.77	6.12	16	20.05	0.1	16.22	30.86	77.01
5288	19/05/2025 19:40:00	10.79	6.12	15.84	22.08	0.09	18.76	30.86	59.23
5289	19/05/2025 19:45:00	10.77	6.12	15.68	19.61	0.09	22.22	30.86	61.36
5290	19/05/2025 19:50:00	10.78	6.12	15.83	20.69	0.1	23.53	30.84	83.48
5291	19/05/2025 19:55:00	10.77	6.12	15.85	21.1	0.1	25.84	30.85	0.11
5292	19/05/2025 20:00:00	10.79	6.12	15.84	21.91	0.1	28.7	30.85	0.11
5293	19/05/2025 20:05:00	10.77	6.12	16.11	20.06	0.1	30.68	30.85	0.11
5294	19/05/2025 20:10:00	10.78	6.12	16.32	21.53	0.1	34.5	30.84	0.11
5295	19/05/2025 20:15:00	10.76	6.12	15.98	22.55	0.1	37.77	30.85	0.11
5296	19/05/2025 20:20:00	10.77	6.12	15.99	21.44	0.1	39.91	30.85	0.11
5297	19/05/2025 20:25:00	10.77	6.12	16.14	20.63	0.1	43.88	30.85	0.11
5298	19/05/2025 20:30:00	12.34	6.1	20.96	19.62	0.09	58.21	30.66	0.11
5299	19/05/2025 20:35:00	10.77	6.11	16.16	20.28	0.1	52.35	30.73	0.11
5300	19/05/2025 20:40:00	10.63	6.11	15.54	19.4	0.1	56.8	30.79	0.11
5301	19/05/2025 20:45:00	10.63	6.11	15.54	20.3	0.1	59.12	30.81	0.11
5302	19/05/2025 20:50:00	10.61	6.12	15.68	20.58	0.1	62.27	30.81	0.1
5303	19/05/2025 20:55:00	10.62	6.12	15.68	20.64	0.1	66.01	30.81	62.24
5304	19/05/2025 21:00:00	10.62	6.12	15.69	20.43	0.1	68.79	30.83	94.42
5305	19/05/2025 21:05:00	10.64	6.12	15.85	20.23	0.1	71.25	30.83	65.19
5306	19/05/2025 21:10:00	10.6	6.12	15.98	20.84	0.1	73.66	30.83	59.52
5307	19/05/2025 21:15:00	10.77	6.12	15.98	19.92	0.1	78.83	30.83	72.11
5308	19/05/2025 21:20:00	10.78	6.12	16.01	20.12	0.1	78.83	30.83	105.22
5309	19/05/2025 21:25:00	10.77	6.12	15.85	20.16	0.1	77.04	30.83	61.3
5310	19/05/2025 21:30:00	10.78	6.12	16	20.57	0.1	75.07	30.83	103.5
5311	19/05/2025 21:35:00	10.8	6.12	16.34	20.61	0.1	74.36	30.83	60.93
5312	19/05/2025 21:40:00	10.8	6.12	16.32	21.39	0.1	73.11	30.81	67.86
5313	19/05/2025 21:45:00	10.78	6.12	16.15	20.58	0.1	74.72	30.81	111.62
5314	19/05/2025 21:50:00	10.78	6.12	16.15	21.03	0.1	70.25	30.81	61.92
5315	19/05/2025 21:55:00	10.79	6.12	16.16	20.27	0.1	66.82	30.81	109.39
5316	19/05/2025 22:00:00	10.79	6.12	17.24	20.36	0.1	62.74	30.81	58.46
5317	19/05/2025 22:05:00	10.95	6.12	16.46	20.9	0.1	56.08	30.81	0.11
5318	19/05/2025 22:10:00	10.77	6.12	16.61	20.91	0.1	52.16	30.81	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(°C)	Q đầu vào(m3/h)
5319	19/05/2025 22:15:00	10.78	6.12	16.47	21.57	0.1	56.96	30.81	0.1
5320	19/05/2025 22:20:00	10.79	6.07	16.47	21.5	0.09	49.36	30.59	0.1
5321	19/05/2025 22:25:00	8.45	6.33	12.58	22.63	0.08	62.57	30.42	0.1
5322	19/05/2025 22:30:00	8.76	6.33	14.92	24.72	0.08	62.73	30.58	0.11
5323	19/05/2025 22:35:00	7.69	6.31	11.83	23.41	0.07	67.95	30.89	0.1
5324	19/05/2025 22:40:00	7.69	6.32	11.52	24.82	0.07	77.75	31.12	0.1
5325	19/05/2025 22:45:00	7.68	6.35	11.34	25.1	0.07	78.28	31.22	0.1
5326	19/05/2025 22:50:00	7.69	6.37	11.21	22.12	0.07	79.71	31.26	0.1
5327	19/05/2025 22:55:00	7.68	6.39	11.51	22.17	0.07	77.39	31.26	0.1
5328	19/05/2025 23:00:00	5.36	6.48	7.94	21.25	0.06	5.47	31.34	0.1
5329	19/05/2025 23:05:00	2.71	6.55	3.6	15.73	0.05	5.29	31.72	0.1
5330	19/05/2025 23:10:00	1.95	6.55	2.06	13.07	0.05	8.76	32.13	0.1
5331	19/05/2025 23:15:00	1.65	6.57	1.61	11.94	0.05	11.07	32.41	60.67
5332	19/05/2025 23:20:00	1.48	6.58	1.6	12.51	0.05	19.07	32.54	64.95
5333	19/05/2025 23:25:00	1.48	6.58	1.44	12.38	0.05	25.33	32.58	67.37
5334	19/05/2025 23:30:00	1.49	6.59	1.46	11.95	0.04	31.02	32.61	68.37
5335	19/05/2025 23:35:00	1.48	6.59	1.28	10.99	0.04	37.56	32.6	58.38
5336	19/05/2025 23:40:00	1.48	6.58	1.3	8.65	0.04	41.71	32.6	62.65
5337	19/05/2025 23:45:00	1.51	6.58	1.3	2.53	0.04	47.03	32.63	120.45
5338	19/05/2025 23:50:00	1.34	6.58	1.3	1.05	0.04	51.43	32.62	64.4
5339	19/05/2025 23:55:00	1.34	6.59	1.44	0.75	0.04	55.7	32.65	91.06
5340	20/05/2025 00:00:00	1.33	6.59	1.28	0.52	0.04	60.69	32.65	60.37
5341	20/05/2025 00:05:00	1.35	6.59	1.31	0.34	0.04	64.92	32.65	89.47
5342	20/05/2025 00:10:00	1.34	6.6	1.29	0.17	0.04	67.13	32.65	90.67
5343	20/05/2025 00:15:00	1.33	6.6	1.3	0.17	0.04	71.22	32.63	0.11
5344	20/05/2025 00:20:00	1.34	6.61	1.44	0.17	0.04	75.77	32.65	0.11
5345	20/05/2025 00:25:00	1.35	6.61	1.31	0.17	0.04	79.87	32.65	0.11
5346	20/05/2025 00:30:00	1.34	6.61	1.44	0.17	0.04	76.48	32.63	0.11
5347	20/05/2025 00:35:00	1.34	6.61	1.31	0.17	0.04	71.7	32.6	0.1
5348	20/05/2025 00:40:00	1.35	6.61	1.47	0.17	0.04	68.28	32.61	0.1
5349	20/05/2025 00:45:00	1.39	6.61	1.47	0.17	0.04	63.54	32.58	0.1
5350	20/05/2025 00:50:00	1.35	6.61	1.32	0.17	0.04	60.33	32.58	0.1
5351	20/05/2025 00:55:00	1.35	6.61	1.31	0.17	0.04	57.31	32.61	0.11
5352	20/05/2025 01:00:00	1.37	6.62	1.48	0.17	0.04	54.25	32.6	0.1
5353	20/05/2025 01:05:00	1.34	6.62	1.31	0.17	0.04	50.35	32.6	0.1
5354	20/05/2025 01:10:00	1.35	6.62	1.32	0.17	0.04	47.86	32.6	0.1
5355	20/05/2025 01:15:00	1.35	6.62	1.31	0.17	0.04	45.03	32.58	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)
5356	20/05/2025 01:20:00	1.36	6.62	1.32	0.17	0.04	42.52	32.56	0.1
5357	20/05/2025 01:25:00	1.34	6.62	1.31	0.17	0.04	39.16	32.56	0.1
5358	20/05/2025 01:30:00	1.35	6.61	1.47	0.17	0.04	37.01	32.56	0.1
5359	20/05/2025 01:35:00	1.34	6.61	1.31	0.17	0.04	33.91	32.56	94.87
5360	20/05/2025 01:40:00	1.35	6.61	1.32	0.17	0.04	31.38	32.54	62.37
5361	20/05/2025 01:45:00	1.37	6.61	1.31	0.17	0.04	28.49	32.54	60.67
5362	20/05/2025 01:50:00	1.35	6.61	1.48	0.17	0.04	27.77	32.54	60.39
5363	20/05/2025 01:55:00	1.35	6.61	1.32	0.17	0.04	25.81	32.52	74.5
5364	20/05/2025 02:00:00	1.36	6.61	1.31	0.17	0.04	23.83	32.5	58.64
5365	20/05/2025 02:05:00	1.35	6.61	1.47	0.17	0.04	21.52	32.5	62.38
5366	20/05/2025 02:10:00	1.37	6.61	1.33	0.17	0.04	20.53	32.48	109.72
5367	20/05/2025 02:15:00	1.35	6.61	1.47	0.17	0.04	19.05	32.46	58.24
5368	20/05/2025 02:20:00	1.35	6.6	1.32	0.17	0.04	16.88	32.46	103.13
5369	20/05/2025 02:25:00	1.37	6.61	1.32	0.17	0.04	14.41	32.46	57.61
5370	20/05/2025 02:30:00	1.35	6.6	1.31	0.17	0.04	12.82	32.44	57.4
5371	20/05/2025 02:35:00	1.36	6.61	1.32	0.17	0.04	11.04	32.42	60.28
5372	20/05/2025 02:40:00	1.37	6.61	1.32	0.17	0.04	9.63	32.42	0.12
5373	20/05/2025 02:45:00	1.36	6.61	1.48	0.17	0.04	7.15	32.4	0.11
5374	20/05/2025 02:50:00	1.35	6.61	1.31	0.17	0.04	6.1	32.38	0.11
5375	20/05/2025 02:55:00	1.37	6.61	1.32	0.17	0.04	3.8	32.36	0.11
5376	20/05/2025 03:00:00	1.36	6.61	1.31	0.17	0.04	4.45	32.33	0.11
5377	20/05/2025 03:05:00	1.37	6.61	1.32	0.17	0.04	5.44	32.31	0.11
5378	20/05/2025 03:10:00	1.38	6.61	1.34	0.17	0.04	3.8	32.32	0.11
5379	20/05/2025 03:15:00	1.35	6.61	1.31	0.17	0.04	2.32	32.31	0.11
5380	20/05/2025 03:20:00	1.38	6.61	1.34	0.17	0.04	0.98	32.32	0.11
5381	20/05/2025 03:25:00	1.36	6.61	1.33	0.17	0.04	0.17	32.31	0.11
5382	20/05/2025 03:30:00	1.37	6.61	1.33	0.17	0.04	0.82	32.33	0.1
5383	20/05/2025 03:35:00	1.37	6.61	1.48	0.17	0.04	0.01	32.34	0.1
5384	20/05/2025 03:40:00	1.35	6.6	1.31	0.17	0.04	0.66	32.33	0.1
5385	20/05/2025 03:45:00	1.37	6.61	1.33	0.17	0.04	0.32	32.34	0.11
5386	20/05/2025 03:50:00	1.37	6.61	1.33	0.17	0.04	0.32	32.34	0.11
5387	20/05/2025 03:55:00	1.35	6.61	1.31	0.17	0.04	0.01	32.33	0.11
5388	20/05/2025 04:00:00	1.36	6.61	1.33	0.17	0.04	0.01	32.36	0.11
5389	20/05/2025 04:05:00	1.38	6.6	1.35	0.17	0.04	0.01	32.36	108.06
5390	20/05/2025 04:10:00	1.39	6.6	1.35	0.17	0.04	0.01	32.34	131.61
5391	20/05/2025 04:15:00	1.37	6.6	1.34	0.17	0.04	0.01	32.34	105.94
5392	20/05/2025 04:20:00	1.37	6.6	1.33	0.17	0.04	0.01	32.34	61.36

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)
5393	20/05/2025 04:25:00	1.35	6.6	1.32	0.17	0.04	0.01	32.31	59.52
5394	20/05/2025 04:30:00	1.37	6.6	1.33	0.17	0.04	0.01	32.32	61.96
5395	20/05/2025 04:35:00	1.37	6.6	1.32	0.17	0.04	0.01	32.31	100.64
5396	20/05/2025 04:40:00	1.36	6.6	1.33	0.17	0.04	0.01	32.31	100.12
5397	20/05/2025 04:45:00	1.37	6.6	1.33	0.44	0.04	0.01	32.31	111.95
5398	20/05/2025 04:50:00	1.38	6.6	1.34	0.49	0.04	0.01	32.31	110.22
5399	20/05/2025 04:55:00	1.35	6.6	1.32	0.69	0.04	0.01	32.29	101.02
5400	20/05/2025 05:00:00	1.37	6.6	1.49	0.82	0.04	0.01	32.3	60.37
5401	20/05/2025 05:05:00	1.36	6.6	1.47	0.68	0.04	0.01	32.29	62.17
5402	20/05/2025 05:10:00	1.36	6.6	1.33	0.61	0.04	0.01	32.3	1.54
5403	20/05/2025 05:15:00	1.37	6.6	1.33	0.9	0.04	0.01	32.27	0.12
5404	20/05/2025 05:20:00	1.38	6.6	1.34	0.7	0.04	0.01	32.28	0.1
5405	20/05/2025 05:25:00	1.35	6.6	1.31	0.37	0.04	0.01	32.28	0.11
5406	20/05/2025 05:30:00	1.36	6.59	1.33	0.7	0.04	0.01	32.32	0.11
5407	20/05/2025 05:35:00	1.38	6.59	1.34	0.65	0.04	0.01	32.33	0.11
5408	20/05/2025 05:40:00	1.4	6.6	1.34	0.38	0.04	0.01	32.38	0.11
5409	20/05/2025 05:45:00	1.38	6.59	1.34	0.37	0.04	0.01	32.38	0.1
5410	20/05/2025 05:50:00	1.37	6.6	1.31	0.4	0.04	0.01	32.38	0.1
5411	20/05/2025 05:55:00	1.35	6.6	1.32	0.58	0.04	0.01	32.38	0.11
5412	20/05/2025 06:00:00	1.36	6.6	1.32	0.79	0.04	0.01	32.38	0.11
5413	20/05/2025 06:05:00	1.37	6.6	1.34	0.64	0.04	0.01	32.36	0.1
5414	20/05/2025 06:10:00	1.36	6.6	1.47	0.48	0.04	0.01	32.34	0.1
5415	20/05/2025 06:15:00	1.37	6.6	1.33	0.57	0.04	0.01	32.33	0.11
5416	20/05/2025 06:20:00	1.37	6.6	1.34	0.51	0.04	0.01	32.32	46.26
5417	20/05/2025 06:25:00	1.36	6.6	1.31	0.48	0.04	0.01	32.34	52.6
5418	20/05/2025 06:30:00	1.36	6.6	1.47	0.59	0.04	0.01	32.36	54.43
5419	20/05/2025 06:35:00	1.37	6.59	1.34	0.69	0.04	0.01	32.4	52.27
5420	20/05/2025 06:40:00	1.36	6.59	1.31	0.7	0.04	0.01	32.42	53.29
5421	20/05/2025 06:45:00	1.39	6.59	1.36	0.59	0.04	0.01	32.42	57.06
5422	20/05/2025 06:50:00	1.36	6.6	1.47	0.71	0.04	0.01	32.44	53.86
5423	20/05/2025 06:55:00	1.36	6.63	1.48	0.63	0.04	0.01	32.32	55.62
5424	20/05/2025 07:00:00	1.37	6.61	1.32	0.55	0.04	0.01	32.4	55.34
5425	20/05/2025 07:05:00	4.28	6.67	8.88	0.61	0.04	0.16	28.61	53.91
5426	20/05/2025 07:10:00	12.97	6.44	22.83	0.78	0.07	26.13	30.75	56.08
5427	20/05/2025 07:15:00	12.2	6.44	19.9	0.62	0.06	22.34	31.56	50.08
5428	20/05/2025 07:20:00	11.71	6.44	18.65	0.66	0.06	19.56	31.81	50.5
5429	20/05/2025 07:25:00	11.55	6.44	17.71	0.55	0.06	18.41	31.87	52.77

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(°C)	Q đầu vào(m3/h)
5430	20/05/2025 07:30:00	11.4	6.44	17.56	0.56	0.07	18.25	31.89	56.26
5431	20/05/2025 07:35:00	11.26	6.44	17.26	0.58	0.07	18.56	31.89	50.84
5432	20/05/2025 07:40:00	11.58	6.46	18.1	0.53	0.07	19.56	31.92	55.08
5433	20/05/2025 07:45:00	11.27	6.44	17.42	0.61	0.07	20.55	31.85	52.51
5434	20/05/2025 07:50:00	11.25	6.43	17.26	0.46	0.07	21.04	31.77	50.53
5435	20/05/2025 07:55:00	11.24	6.43	16.92	0.53	0.07	21.53	31.74	53.68
5436	20/05/2025 08:00:00	11.38	6.42	17.23	0.38	0.07	21.84	31.74	51.95
5437	20/05/2025 08:05:00	11.1	6.42	16.48	0.17	0.09	22.2	31.72	53.68
5438	20/05/2025 08:10:00	10.93	6.42	15.99	0.17	0.1	23.53	31.7	56.75
5439	20/05/2025 08:15:00	10.77	6.42	15.53	0.17	0.1	24.61	31.66	53.88
5440	20/05/2025 08:20:00	10.63	6.42	15.07	0.17	0.09	24.68	31.64	56.48
5441	20/05/2025 08:25:00	10.45	6.41	14.73	0.17	0.09	25.51	31.6	56.46
5442	20/05/2025 08:30:00	10.3	6.41	14.43	0.17	0.09	25.67	31.58	56.47
5443	20/05/2025 08:35:00	10.32	6.41	13.99	0.17	0.08	26.32	31.52	56.39
5444	20/05/2025 08:40:00	10.94	6.4	15.84	40.8	0.07	26.66	31.46	54.46
5445	20/05/2025 08:45:00	11.1	6.38	16.46	24.7	0.06	25.19	31.33	51.77
5446	20/05/2025 08:50:00	12.63	6.29	21.55	24.19	0.06	42.73	31.09	55.03
5447	20/05/2025 08:55:00	12.15	6.27	20.78	21.11	0.06	42.89	30.93	54.09
5448	20/05/2025 09:00:00	12	6.26	19.54	23.32	0.07	20.2	30.86	53.48
5449	20/05/2025 09:05:00	11.7	6.26	18.93	24.11	0.06	27.31	30.82	56.03
5450	20/05/2025 09:10:00	11.39	6.24	18.16	24.45	0.07	32.69	30.78	53.03
5451	20/05/2025 09:15:00	11.24	6.25	17.53	23.72	0.07	35.96	30.74	53.05
5452	20/05/2025 09:20:00	11.08	6.25	16.91	23.75	0.06	31.22	30.7	54.63
5453	20/05/2025 09:25:00	10.93	6.25	16.45	21.71	0.06	31.6	30.68	55.15
5454	20/05/2025 09:30:00	10.78	6.25	15.83	24.2	0.06	38.3	30.64	58.13
5455	20/05/2025 09:35:00	10.62	6.24	15.37	24.22	0.06	40.4	30.6	53.41
5456	20/05/2025 09:40:00	10.45	6.2	14.89	23.98	0.06	43.73	30.56	52.53
5457	20/05/2025 09:45:00	10.31	6.22	14.74	23.47	0.06	44.24	30.52	51.06
5458	20/05/2025 09:50:00	10.15	6.19	14.13	24.16	0.06	46.39	30.45	54.39
5459	20/05/2025 09:55:00	10.16	6.2	14.14	24.03	0.06	47.22	30.41	53.49
5460	20/05/2025 10:00:00	9.99	6.23	13.51	22.22	0.05	47.55	30.37	57.22
5461	20/05/2025 10:05:00	9.84	6.21	13.34	24.55	0.05	50.21	30.33	54.18
5462	20/05/2025 10:10:00	9.84	6.22	13.04	23.44	0.05	51.82	30.29	51.42
5463	20/05/2025 10:15:00	9.69	6.24	12.9	22.4	0.05	54.3	30.25	51.92
5464	20/05/2025 10:20:00	23.64	6.06	68.09	25.76	0.05	0.03	30.04	52.83
5465	20/05/2025 10:25:00	22.1	6.03	57.49	11.99	0.05	0.02	29.9	54.61
5466	20/05/2025 10:30:00	21.07	6.03	55.01	23.92	0.05	0.03	29.86	52.22

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(°C)	Q đầu vào(m3/h)
5467	20/05/2025 10:35:00	14.2	6.08	29.62	21.33	0.06	0.03	30.18	55.99
5468	20/05/2025 10:40:00	11.7	6.13	19.39	22.53	0.06	25.5	30.58	54.37
5469	20/05/2025 10:45:00	11.54	6.15	18.76	22.36	0.06	65.87	30.72	52
5470	20/05/2025 10:50:00	11.4	6.42	17.07	21.75	0.04	20.25	28.92	52.27
5471	20/05/2025 10:55:00	12.8	6.15	22.49	23.72	0.07	27.15	30.06	52.74
5472	20/05/2025 11:00:00	12.16	6.15	20.32	23.21	0.07	27.66	30.49	54
5473	20/05/2025 11:05:00	11.84	6.15	18.61	25.29	0.07	26.02	30.61	50.86
5474	20/05/2025 11:10:00	11.68	6.15	18.29	23.94	0.07	25.04	30.67	52.47
5475	20/05/2025 11:15:00	11.51	6.15	17.82	22.84	0.07	25.7	30.7	53.12
5476	20/05/2025 11:20:00	11.54	6.15	17.68	22.5	0.07	27.34	30.69	51.64
5477	20/05/2025 11:25:00	11.52	6.16	17.37	23.54	0.07	28.18	30.67	54.28
5478	20/05/2025 11:30:00	11.53	6.18	17.37	23.7	0.07	30.71	30.67	53.75
5479	20/05/2025 11:35:00	11.38	6.19	17.52	33.27	0.07	33.79	30.69	52.97
5480	20/05/2025 11:40:00	11.38	6.2	17.52	94.03	0.07	34.47	30.71	52.58
5481	20/05/2025 11:45:00	11.7	6.21	18.46	95.49	0.07	38.83	30.74	49.49
5482	20/05/2025 11:50:00	11.68	6.2	18.92	93.15	0.07	42.05	30.73	53.18
5483	20/05/2025 11:55:00	11.55	6.2	18.16	92.03	0.07	42.2	30.74	54.95
5484	20/05/2025 12:00:00	11.06	6.2	16.74	90.87	0.08	40.22	30.76	53.96
5485	20/05/2025 12:05:00	10.58	6.2	15.5	92.8	0.08	38.81	30.78	52.25
5486	20/05/2025 12:10:00	10.13	6.2	13.94	92.92	0.08	37.91	30.8	52.64
5487	20/05/2025 12:15:00	9.67	6.2	12.71	89.89	0.08	36.1	30.84	53.57
5488	20/05/2025 12:20:00	9.36	6.21	11.95	88.77	0.08	34.29	30.88	50.2
5489	20/05/2025 12:25:00	9.05	6.22	11.02	92.92	0.08	33.57	30.9	55.06
5490	20/05/2025 12:30:00	8.91	6.23	10.1	91.09	0.08	32.47	30.94	49.49
5491	20/05/2025 12:35:00	8.57	6.23	9.61	91.9	0.08	32.11	30.96	55.56
5492	20/05/2025 12:40:00	8.43	6.24	9	92.05	0.08	31.93	30.98	50.73
5493	20/05/2025 12:45:00	8.44	6.25	8.85	91.61	0.08	32.52	31	52.72
5494	20/05/2025 12:50:00	8.28	6.26	8.85	91.05	0.08	32.66	31.02	50.63
5495	20/05/2025 12:55:00	8.28	6.26	8.54	62.49	0.08	33.08	31.04	57.23
5496	20/05/2025 13:00:00	8.28	6.27	8.38	42.9	0.08	33.63	31.06	55.62
5497	20/05/2025 13:05:00	8.12	6.57	8.23	43.47	0.04	0.72	29.7	51.86
5498	20/05/2025 13:10:00	9.04	6.33	11.32	40.79	0.08	5.67	30.64	52.54
5499	20/05/2025 13:15:00	9.03	6.33	11.45	39.84	0.08	6.16	30.96	51.94
5500	20/05/2025 13:20:00	9.2	6.33	12.71	41.75	0.08	6.88	31.06	51.26
5501	20/05/2025 13:25:00	9.49	6.33	13.47	41.35	0.08	7.58	31.08	54.08
5502	20/05/2025 13:30:00	9.82	6.33	14.41	38.37	0.08	8.47	31.1	50.56
5503	20/05/2025 13:35:00	10.14	6.33	15.97	38.88	0.08	9.35	31.1	50.77

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)
5504	20/05/2025 13:40:00	10.59	6.34	17.21	37.63	0.08	10.25	31.1	52.09
5505	20/05/2025 13:45:00	10.91	6.34	18.44	41.13	0.08	11.12	31.1	49.62
5506	20/05/2025 13:50:00	11.24	6.36	19.71	38.44	0.08	14.68	31.1	51.08
5507	20/05/2025 13:55:00	11.53	6.37	20.61	39.01	0.08	18.16	31.1	51.54
5508	20/05/2025 14:00:00	11.84	6.38	21.68	39.35	0.08	22.1	31.1	50.69
5509	20/05/2025 14:05:00	12	6.39	21.85	39.68	0.08	24.25	31.09	52.22
5510	20/05/2025 14:10:00	12.32	6.39	22.79	39.53	0.08	26.39	31.1	52.9
5511	20/05/2025 14:15:00	12.46	6.4	23.24	38.02	0.08	29.83	31.1	48.1
5512	20/05/2025 14:20:00	12.64	6.41	24.19	35.92	0.08	33.11	31.07	55.8
5513	20/05/2025 14:25:00	12.93	6.41	24.64	39.97	0.07	35.1	31.07	50.97
5514	20/05/2025 14:30:00	12.92	6.42	24.93	40.5	0.07	34.38	31.06	54.95
5515	20/05/2025 14:35:00	13.09	6.42	25.25	40.82	0.07	36.92	31.05	50.57
5516	20/05/2025 14:40:00	13.23	6.43	26.02	38.28	0.07	39.96	31.05	50.97
5517	20/05/2025 14:45:00	13.25	6.43	26.34	41.74	0.07	29.44	31.08	51.37
5518	20/05/2025 14:50:00	13.56	6.44	26.65	40.59	0.07	39.63	31.07	52.2
5519	20/05/2025 14:55:00	13.56	6.44	26.81	37.85	0.07	42.13	31.07	52.72
5520	20/05/2025 15:00:00	13.71	6.45	27.89	65.2	0.07	46.3	31.07	52.8
5521	20/05/2025 15:05:00	14.17	6.42	29.75	91.67	0.07	54.51	31.07	54.42
5522	20/05/2025 15:10:00	13.25	6.4	26.34	91.49	0.07	54.87	31.09	52.89
5523	20/05/2025 15:15:00	12.32	6.4	23.57	93.23	0.07	51.66	31.11	53.38
5524	20/05/2025 15:20:00	11.37	6.4	20.29	91.55	0.07	52.01	31.13	49.14
5525	20/05/2025 15:25:00	10.76	6.4	17.98	94.77	0.07	57.54	31.15	49.16
5526	20/05/2025 15:30:00	10.3	6.38	16.45	90.25	0.08	20.39	30.54	50.84
5527	20/05/2025 15:35:00	9.8	6.38	14.4	93.18	0.07	8.42	30.95	50.76
5528	20/05/2025 15:40:00	9.49	6.4	13.31	92.36	0.07	8.61	31.09	51.5
5529	20/05/2025 15:45:00	9.2	6.41	12.57	91.81	0.07	8.44	31.13	49.62
5530	20/05/2025 15:50:00	9.04	6.42	11.78	93.38	0.07	8.79	31.15	51.75
5531	20/05/2025 15:55:00	8.89	6.43	11.32	91.92	0.07	8.79	31.15	49.49
5532	20/05/2025 16:00:00	8.89	6.44	10.71	90.27	0.07	9.3	31.15	51.09
5533	20/05/2025 16:05:00	8.75	6.45	10.71	66.29	0.07	10.07	31.17	50.93
5534	20/05/2025 16:10:00	8.73	6.46	10.39	50.28	0.07	9.89	31.17	47.17
5535	20/05/2025 16:15:00	8.9	6.46	10.7	46.9	0.07	10.61	31.17	49.6
5536	20/05/2025 16:20:00	9.04	6.46	11.47	45.3	0.07	12.2	31.18	52
5537	20/05/2025 16:25:00	9.35	6.45	12.41	43.23	0.07	18.16	31.17	50.73
5538	20/05/2025 16:30:00	9.52	6.45	13.19	41.38	0.07	20.29	31.17	50.45
5539	20/05/2025 16:35:00	9.65	6.45	13.79	38.99	0.07	24.26	31.18	47.75
5540	20/05/2025 16:40:00	9.99	6.45	14.6	39.51	0.07	28.57	31.16	53.21

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(°C)	Q đầu vào(m3/h)
5541	20/05/2025 16:45:00	10.11	6.45	15.34	40.9	0.07	34.38	31.16	47.36
5542	20/05/2025 16:50:00	10.44	6.45	16.27	37.63	0.07	39.97	31.16	51.73
5543	20/05/2025 16:55:00	10.59	6.45	17.04	38.9	0.07	45.3	31.13	47.41
5544	20/05/2025 17:00:00	10.9	6.45	18.13	40.65	0.07	50.97	31.12	48.27
5545	20/05/2025 17:05:00	11.06	6.46	18.75	37.72	0.07	59	31.12	49.78
5546	20/05/2025 17:10:00	11.38	6.46	19.68	38.46	0.07	62.01	31.12	48.56
5547	20/05/2025 17:15:00	11.51	6.46	20.14	40.83	0.07	67.72	31.1	47.56
5548	20/05/2025 17:20:00	11.69	6.46	20.61	39.27	0.07	76.04	31.1	48.19
5549	20/05/2025 17:25:00	11.7	6.62	19.7	38.13	0.04	1.24	30.01	48.46
5550	20/05/2025 17:30:00	5.69	6.44	124.21	40.89	0.07	18	30.67	48
5551	20/05/2025 17:35:00	12.16	6.45	21.7	38.07	0.06	0.08	30.93	48.41
5552	20/05/2025 17:40:00	12.29	6.46	21.84	38.93	0.06	0.08	31.02	47.01
5553	20/05/2025 17:45:00	12.3	6.47	22.62	40.89	0.06	0.08	31.04	26.31
5554	20/05/2025 17:50:00	12.3	6.48	23.09	39.99	0.06	0.08	31.04	0.1
5555	20/05/2025 17:55:00	12.47	6.48	23.71	38.59	0.06	0.08	31.04	0.09
5556	20/05/2025 18:00:00	12.47	6.49	23.41	40.39	0.06	0.08	31.04	0.08
5557	20/05/2025 18:05:00	12.64	6.49	23.85	39.81	0.06	0.07	31.04	0.09
5558	20/05/2025 18:10:00	12.62	6.49	23.86	39.69	0.06	0.07	31.02	0.09
5559	20/05/2025 18:15:00	12.62	6.49	23.86	38.16	0.06	0.08	31.02	0.09
5560	20/05/2025 18:20:00	12.77	6.5	24.01	38.76	0.07	0.07	31.02	0.09
5561	20/05/2025 18:25:00	12.76	6.5	24	39.87	0.07	0.07	31.02	0.09
5562	20/05/2025 18:30:00	12.75	6.5	24.01	36.04	0.07	0.07	31.02	0.09
5563	20/05/2025 18:35:00	12.62	6.5	23.4	39.28	0.07	0.07	31.02	0.09
5564	20/05/2025 18:40:00	12.6	6.5	23.56	38.24	0.07	0.07	31.02	0.09
5565	20/05/2025 18:45:00	12.63	6.51	23.51	40.62	0.07	0.07	31.02	0.09
5566	20/05/2025 18:50:00	12.78	6.51	23.57	38.42	0.07	0.07	31	91.06
5567	20/05/2025 18:55:00	12.78	6.51	23.72	39.6	0.07	0.07	31	98.95
5568	20/05/2025 19:00:00	12.77	6.51	23.71	40.55	0.07	0.06	31	84.75
5569	20/05/2025 19:05:00	12.77	6.51	23.56	38.92	0.07	0.06	31	60.68
5570	20/05/2025 19:10:00	12.77	6.51	23.86	40.71	0.07	0.05	30.98	76.51
5571	20/05/2025 19:15:00	12.77	6.51	23.55	42.39	0.07	0.05	30.98	101.02
5572	20/05/2025 19:20:00	12.81	6.51	23.58	40.07	0.07	0.05	30.98	59.45
5573	20/05/2025 19:25:00	12.93	6.51	24.34	88.03	0.07	0.05	30.98	62.79
5574	20/05/2025 19:30:00	13.1	6.47	25.12	89.66	0.06	0.01	30.98	78
5575	20/05/2025 19:35:00	12.32	6.46	22.95	90.79	0.07	0.01	30.98	103.83
5576	20/05/2025 19:40:00	11.38	6.45	20	91.09	0.07	0.05	31.01	80.56
5577	20/05/2025 19:45:00	10.75	6.45	17.68	88.46	0.07	0.05	31.03	101.17

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
5578	20/05/2025 19:50:00	10.15	6.45	15.98	90.94	0.07	0.01	31.05	85.7
5579	20/05/2025 19:55:00	9.84	6.46	14.13	91.54	0.07	0.01	31.05	89.33
5580	20/05/2025 20:00:00	9.36	6.46	13.03	89.84	0.07	0.04	31.07	0.06
5581	20/05/2025 20:05:00	9.2	6.47	12.11	88	0.07	0.05	31.07	0.11
5582	20/05/2025 20:10:00	8.9	6.47	11.32	88.63	0.06	0.01	31.09	0.03
5583	20/05/2025 20:15:00	8.74	6.48	10.87	87.03	0.07	0.05	31.09	0.1
5584	20/05/2025 20:20:00	8.75	6.48	10.57	58.81	0.07	0.05	31.09	0.1
5585	20/05/2025 20:25:00	8.76	6.49	10.73	46.73	0.07	0.04	31.09	0.09
5586	20/05/2025 20:30:00	8.75	6.49	10.72	41.84	0.07	0.05	31.11	0.1
5587	20/05/2025 20:35:00	9.07	6.49	11.5	40.72	0.06	0.05	31.11	0.09
5588	20/05/2025 20:40:00	9.2	6.48	12.09	41.79	0.06	0.05	31.09	0.1
5589	20/05/2025 20:45:00	9.36	6.48	12.88	39.33	0.06	0.05	31.09	0.1
5590	20/05/2025 20:50:00	9.53	6.48	13.53	40.5	0.06	0.04	31.09	0.1
5591	20/05/2025 20:55:00	9.84	6.49	14.28	38.75	0.06	0.04	31.09	0.1
5592	20/05/2025 21:00:00	10.14	6.49	15.06	39.3	0.06	0.04	31.07	0.1
5593	20/05/2025 21:05:00	10.29	6.49	16.29	37.81	0.06	0.04	31.07	45.56
5594	20/05/2025 21:10:00	10.61	6.49	17.07	38.19	0.06	0.04	31.07	46.69
5595	20/05/2025 21:15:00	10.94	6.49	17.86	41.11	0.06	0.04	31.05	51.28
5596	20/05/2025 21:20:00	11.1	6.49	18.78	40.53	0.06	0.04	31.05	50.25
5597	20/05/2025 21:25:00	11.26	6.49	19.1	40.64	0.06	0.04	31.03	49.92
5598	20/05/2025 21:30:00	11.4	6.49	19.55	39.67	0.06	0.04	31.03	53.51
5599	20/05/2025 21:35:00	11.55	6.5	20.49	39.17	0.06	0.05	31.03	48.09
5600	20/05/2025 21:40:00	11.72	6.5	20.96	39.22	0.06	0.04	31.03	50.69
5601	20/05/2025 21:45:00	11.86	6.5	21.23	41.46	0.06	0.04	31.03	50.88
5602	20/05/2025 21:50:00	12.03	6.5	22.05	38.52	0.06	0.04	31.01	49.94
5603	20/05/2025 21:55:00	12.16	6.5	22.49	40.47	0.06	0.04	31.01	50.14
5604	20/05/2025 22:00:00	12.18	6.5	22.18	38.42	0.06	0.04	31.01	52.26
5605	20/05/2025 22:05:00	12.17	6.5	22.49	37.84	0.06	0.04	31.01	50.2
5606	20/05/2025 22:10:00	12.32	6.51	22.8	39.84	0.06	0.04	31.01	49.28
5607	20/05/2025 22:15:00	12.49	6.51	23.13	37.11	0.06	0.04	30.99	50.76
5608	20/05/2025 22:20:00	12.48	6.51	23.73	39.51	0.06	0.03	30.99	49.68
5609	20/05/2025 22:25:00	12.63	6.51	23.41	39.87	0.06	0.04	30.99	49.47
5610	20/05/2025 22:30:00	12.64	6.51	23.27	38.57	0.06	0.2	30.99	52.34
5611	20/05/2025 22:35:00	12.64	6.52	23.26	37.01	0.06	0.19	30.99	50.97
5612	20/05/2025 22:40:00	12.78	6.52	23.74	37.72	0.06	0.52	30.99	48.55
5613	20/05/2025 22:45:00	12.64	6.52	23.88	39.63	0.06	0.36	30.99	49.84
5614	20/05/2025 22:50:00	12.8	6.52	23.74	36.88	0.06	0.52	30.99	50.97

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)
5615	20/05/2025 22:55:00	12.8	6.52	23.88	40.3	0.06	0.52	30.99	49.12
5616	20/05/2025 23:00:00	12.78	6.53	23.88	39.7	0.06	0.7	30.99	49.65
5617	20/05/2025 23:05:00	12.91	6.52	24.4	43.94	0.06	0.52	30.99	51.4
5618	20/05/2025 23:10:00	13.1	6.53	24.51	39.92	0.06	0.52	30.99	51.49
5619	20/05/2025 23:15:00	13.43	6.52	26.06	41.84	0.06	0.69	30.99	49.77
5620	20/05/2025 23:20:00	13.76	6.52	26.99	41.41	0.06	0.69	30.99	51.22
5621	20/05/2025 23:25:00	14.04	6.53	27.77	39.8	0.06	0.69	30.99	51.96
5622	20/05/2025 23:30:00	14.19	6.52	28.53	41.27	0.06	0.69	30.99	48.5
5623	20/05/2025 23:35:00	14.19	6.53	28.84	40.45	0.06	0.69	30.99	51.57
5624	20/05/2025 23:40:00	14.35	6.53	29.32	42.48	0.06	0.69	30.99	51.09
5625	20/05/2025 23:45:00	14.53	6.53	29.63	38.54	0.06	0.84	30.97	1.7
5626	20/05/2025 23:50:00	14.67	6.53	29.92	40.96	0.06	0.85	30.97	0.11
5627	20/05/2025 23:55:00	14.67	6.53	30.08	37.36	0.06	0.85	30.98	0.11
5628	21/05/2025 00:00:00	14.65	6.53	29.93	41.54	0.06	0.85	30.97	0.1
5629	21/05/2025 00:05:00	14.65	6.53	30.08	43.19	0.06	0.84	30.97	0.11
5630	21/05/2025 00:10:00	14.67	6.53	30.55	38.4	0.06	0.84	30.97	0.1
5631	21/05/2025 00:15:00	14.65	6.53	30.24	41.27	0.06	0.84	30.97	0.1
5632	21/05/2025 00:20:00	14.67	6.53	30.08	39.47	0.06	0.85	30.97	0.1
5633	21/05/2025 00:25:00	14.68	6.54	30.08	41.71	0.06	0.84	30.97	0.1
5634	21/05/2025 00:30:00	14.84	6.53	30.4	39.87	0.06	0.85	30.97	0.1
5635	21/05/2025 00:35:00	14.97	6.53	31.01	83.19	0.06	0.84	30.98	0.1
5636	21/05/2025 00:40:00	15.15	6.48	32.42	92.88	0.06	0.79	30.95	0.03
5637	21/05/2025 00:45:00	14.18	6.46	29.92	91.62	0.06	0.78	30.95	0.03
5638	21/05/2025 00:50:00	12.78	6.45	24.81	88.54	0.06	0.78	30.95	0.04
5639	21/05/2025 00:55:00	11.85	6.45	21.56	89.86	0.06	0.79	30.97	0.03
5640	21/05/2025 01:00:00	11.1	6.45	18.94	88.58	0.06	0.78	30.99	0.03
5641	21/05/2025 01:05:00	10.45	6.45	16.91	91.45	0.06	0.78	31.01	0.03
5642	21/05/2025 01:10:00	10.02	6.46	14.92	89.3	0.06	0.79	31.01	0.03
5643	21/05/2025 01:15:00	9.55	6.46	13.69	88.32	0.06	0.95	31.03	0.04
5644	21/05/2025 01:20:00	9.25	6.46	12.45	93.25	0.06	0.8	31.03	0.04
5645	21/05/2025 01:25:00	9.06	6.46	12.12	67.72	0.06	0.84	31.06	0.1
5646	21/05/2025 01:30:00	8.91	6.47	11.35	47.82	0.06	0.84	31.06	0.1
5647	21/05/2025 01:35:00	9.08	6.47	11.51	45.6	0.06	0.85	31.06	0.1
5648	21/05/2025 01:40:00	9.39	6.47	12.77	40.53	0.06	0.68	31.06	0.1
5649	21/05/2025 01:45:00	9.54	6.47	13.38	40.48	0.06	0.68	31.06	0.1
5650	21/05/2025 01:50:00	9.71	6.47	14.15	40.17	0.06	0.67	31.06	49.42
5651	21/05/2025 01:55:00	10.01	6.48	14.61	40.33	0.06	0.84	31.06	49.21

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(°C)	Q đầu vào(m3/h)
5652	21/05/2025 02:00:00	10.16	6.48	15.85	40.02	0.06	0.68	31.06	50.91
5653	21/05/2025 02:05:00	10.48	6.48	16.63	40.42	0.06	0.67	31.03	66.83
5654	21/05/2025 02:10:00	10.8	6.48	17.4	39.9	0.06	0.68	31.03	52.65
5655	21/05/2025 02:15:00	11.1	6.48	18.33	39.3	0.06	0.83	31.03	53.03
5656	21/05/2025 02:20:00	11.25	6.49	19.09	40.14	0.06	0.68	31.03	52.55
5657	21/05/2025 02:25:00	11.38	6.49	19.54	39.47	0.06	0.83	31.01	58.36
5658	21/05/2025 02:30:00	11.73	6.49	20.81	39.9	0.06	0.84	31.01	53.75
5659	21/05/2025 02:35:00	11.88	6.5	21.28	38.73	0.06	0.67	31.02	59.16
5660	21/05/2025 02:40:00	12.05	6.5	21.44	39.01	0.06	0.85	31.02	49.16
5661	21/05/2025 02:45:00	12.04	6.5	21.88	41.78	0.06	0.84	31	53.51
5662	21/05/2025 02:50:00	12.16	6.51	22.34	37.44	0.06	0.67	31	57.96
5663	21/05/2025 02:55:00	12.35	6.51	22.53	37.85	0.06	0.83	31	52.95
5664	21/05/2025 03:00:00	12.33	6.51	23.11	40.17	0.05	0.68	31	55.84
5665	21/05/2025 03:05:00	12.48	6.51	23.43	37.35	0.05	0.84	31	52.64
5666	21/05/2025 03:10:00	12.65	6.52	23.75	37.69	0.05	0.67	30.99	52.31
5667	21/05/2025 03:15:00	12.62	6.52	23.73	38.36	0.05	0.67	30.97	57.13
5668	21/05/2025 03:20:00	12.8	6.52	23.75	37.39	0.05	0.67	30.98	47.57
5669	21/05/2025 03:25:00	12.8	6.52	24.36	37.93	0.05	0.68	30.97	47.46
5670	21/05/2025 03:30:00	12.79	6.53	24.06	39.03	0.05	0.67	30.98	49.67
5671	21/05/2025 03:35:00	12.82	6.53	24.54	40.9	0.05	0.83	30.98	56.88
5672	21/05/2025 03:40:00	12.8	6.53	24.05	38.64	0.05	0.68	30.97	53.73
5673	21/05/2025 03:45:00	12.96	6.53	24.51	40.75	0.05	0.67	30.98	0.11
5674	21/05/2025 03:50:00	12.98	6.53	24.51	37.73	0.05	0.67	30.98	0.11
5675	21/05/2025 03:55:00	12.95	6.53	24.35	37.65	0.05	0.66	30.98	0.11
5676	21/05/2025 04:00:00	12.97	6.54	24.37	39.55	0.05	0.67	30.98	0.11
5677	21/05/2025 04:05:00	12.99	6.54	24.38	38.76	0.05	0.67	30.98	0.11
5678	21/05/2025 04:10:00	12.97	6.54	24.06	37.17	0.05	0.67	30.98	0.1
5679	21/05/2025 04:15:00	12.96	6.54	24.52	40.8	0.05	0.67	30.95	0.11
5680	21/05/2025 04:20:00	12.95	6.54	24.37	38.15	0.05	0.67	30.96	0.11
5681	21/05/2025 04:25:00	12.98	6.54	24.54	38.92	0.05	0.68	30.96	0.11
5682	21/05/2025 04:30:00	12.97	6.54	24.83	37.11	0.05	0.67	30.96	0.1
5683	21/05/2025 04:35:00	13.12	6.54	25.14	39.89	0.05	0.67	30.96	0.11
5684	21/05/2025 04:40:00	13.12	6.54	24.7	38.21	0.05	0.67	30.96	0.11
5685	21/05/2025 04:45:00	13.15	6.54	24.61	38.48	0.05	0.68	30.96	0.11
5686	21/05/2025 04:50:00	13.1	6.55	24.83	37.96	0.05	0.67	30.96	0.11
5687	21/05/2025 04:55:00	13.12	6.55	25.45	38.95	0.05	0.67	30.94	0.11
5688	21/05/2025 05:00:00	13.29	6.55	25	39.49	0.05	0.67	30.94	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(°C)	Q đầu vào(m3/h)
5689	21/05/2025 05:05:00	13.3	6.55	25.15	38.34	0.05	0.67	30.96	0.1
5690	21/05/2025 05:10:00	13.29	6.55	24.99	38.45	0.05	0.67	30.94	0.11
5691	21/05/2025 05:15:00	13.26	6.55	25.44	39.93	0.05	0.66	30.94	0.1
5692	21/05/2025 05:20:00	13.29	6.55	25.31	38.08	0.05	0.66	30.94	0.11
5693	21/05/2025 05:25:00	13.28	6.55	25.15	39.56	0.05	0.66	30.94	0.11
5694	21/05/2025 05:30:00	13.29	6.55	25.3	40.36	0.05	0.67	30.94	0.1
5695	21/05/2025 05:35:00	13.3	6.55	25.16	39.06	0.05	0.51	30.94	0.11
5696	21/05/2025 05:40:00	13.43	6.55	25.45	37.79	0.05	0.5	30.94	0.11
5697	21/05/2025 05:45:00	13.44	6.55	26.4	39.18	0.05	0.67	30.94	0.1
5698	21/05/2025 05:50:00	13.44	6.55	25.78	40.5	0.05	0.51	30.94	44.15
5699	21/05/2025 05:55:00	13.45	6.55	25.78	40.26	0.05	0.67	30.94	43.97
5700	21/05/2025 06:00:00	13.46	6.55	25.94	39.29	0.05	0.67	30.94	44.45
5701	21/05/2025 06:05:00	13.44	6.55	25.63	38.28	0.05	0.51	30.94	45
5702	21/05/2025 06:10:00	13.31	6.55	25.63	39.43	0.05	0.67	30.94	43.59
5703	21/05/2025 06:15:00	13.44	6.55	25.47	40.99	0.05	0.51	30.94	44.21
5704	21/05/2025 06:20:00	13.44	6.55	25.93	39.99	0.05	0.51	30.94	44.08
5705	21/05/2025 06:25:00	13.44	6.55	25.79	38.92	0.05	0.5	30.94	43.8
5706	21/05/2025 06:30:00	13.46	6.55	25.78	39.95	0.05	0.51	30.94	43.32
5707	21/05/2025 06:35:00	13.43	6.55	26.05	40.5	0.05	0.5	30.94	42.92
5708	21/05/2025 06:40:00	13.44	6.56	25.94	42.15	0.05	0.67	30.94	44.27
5709	21/05/2025 06:45:00	13.59	6.56	26.08	40.82	0.05	0.51	30.94	44.05
5710	21/05/2025 06:50:00	13.44	7	24.85	41.04	0.03	0.51	29.28	43.61
5711	21/05/2025 06:55:00	12.96	6.53	23.45	38.39	0.05	13.53	29.38	43.19
5712	21/05/2025 07:00:00	12.8	6.54	22.97	40.04	0.05	26.64	30.38	43.44
5713	21/05/2025 07:05:00	14.23	6.46	31.06	42.65	0.05	39.53	30.54	43.93
5714	21/05/2025 07:10:00	13.91	6.54	27.48	39.22	0.06	40.48	30.64	44.06
5715	21/05/2025 07:15:00	13.42	6.56	25.91	40.76	0.06	42.22	30.81	44.13
5716	21/05/2025 07:20:00	13.43	6.56	25.29	37.41	0.06	45.54	30.89	42.55
5717	21/05/2025 07:25:00	13.43	6.57	25.29	38.68	0.06	47.04	30.91	43.64
5718	21/05/2025 07:30:00	13.43	6.57	25.44	40.68	0.06	51.81	30.93	42.06
5719	21/05/2025 07:35:00	13.29	6.57	25.27	40.5	0.06	60.17	30.93	43.09
5720	21/05/2025 07:40:00	13.42	6.57	25.13	38.92	0.06	64.87	30.93	42.98
5721	21/05/2025 07:45:00	12.53	6.62	24.54	37.71	0.05	20.56	30.95	42.57
5722	21/05/2025 07:50:00	3.65	6.72	6.24	38.73	0.04	4.15	32.07	40.16
5723	21/05/2025 07:55:00	2.24	6.72	2.99	39.85	0.04	2.68	32.79	41.52
5724	21/05/2025 08:00:00	1.93	6.71	2.19	38.7	0.04	2.34	33.08	42.22
5725	21/05/2025 08:05:00	1.94	6.72	2.05	38.25	0.04	2.34	33.16	41.24

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(°C)	Q đầu vào(m3/h)
5726	21/05/2025 08:10:00	2.09	6.71	2.04	39.51	0.04	2.51	33.16	42.12
5727	21/05/2025 08:15:00	1.94	6.72	1.74	40.79	0.04	2.35	33.12	42.33
5728	21/05/2025 08:20:00	1.95	6.73	1.75	39.66	0.04	2.35	33.12	42.17
5729	21/05/2025 08:25:00	1.95	6.72	1.9	38.31	0.04	2.39	33.03	42.39
5730	21/05/2025 08:30:00	2.1	6.71	1.9	38.9	0.04	2.53	32.94	40.14
5731	21/05/2025 08:35:00	2.09	6.71	1.9	37.4	0.04	2.69	32.9	43.14
5732	21/05/2025 08:40:00	2.1	6.7	2.05	41.2	0.04	1.12	32.88	42.69
5733	21/05/2025 08:45:00	11.41	6.65	28.36	39.44	0.05	58.61	32.59	40.15
5734	21/05/2025 08:50:00	6.75	6.66	11.97	38.97	0.04	31.97	32.28	40.57
5735	21/05/2025 08:55:00	6.75	6.67	11.66	39.76	0.04	38.68	32.2	40.91
5736	21/05/2025 09:00:00	6.59	6.67	11.49	37.84	0.04	47.59	32.18	41.04
5737	21/05/2025 09:05:00	9.2	6.66	19.06	39.88	0.05	73.33	32.09	41.42
5738	21/05/2025 09:10:00	7.34	7.02	13.38	39.25	0.04	0.05	29.3	41.65
5739	21/05/2025 09:15:00	5.82	6.67	9.48	38.11	0.04	3.02	31.13	40.68
5740	21/05/2025 09:20:00	5.66	6.68	9.64	39.2	0.04	5.49	31.91	41.14
5741	21/05/2025 09:25:00	5.02	6.7	8.09	38.27	0.04	5	32.3	40.47
5742	21/05/2025 09:30:00	5.03	6.7	8.08	39.52	0.04	5.01	32.46	40.14
5743	21/05/2025 09:35:00	5.05	6.7	8.41	40.19	0.04	5.16	32.53	40.88
5744	21/05/2025 09:40:00	5.35	6.7	8.72	38.45	0.04	5.49	32.55	40.8
5745	21/05/2025 09:45:00	5.34	6.71	8.71	39.61	0.04	5.49	32.55	40.22
5746	21/05/2025 09:50:00	5.19	6.71	8.39	38.65	0.04	5.49	32.59	40.38
5747	21/05/2025 09:55:00	5.17	6.72	8.39	40.45	0.04	5.5	32.61	40.42
5748	21/05/2025 10:00:00	5.05	6.72	8.4	37.21	0.04	5.66	32.63	40.05
5749	21/05/2025 10:05:00	5.34	6.72	8.71	36.03	0.04	5.82	32.63	40.16
5750	21/05/2025 10:10:00	5.35	6.73	8.87	37.31	0.04	6.15	32.63	40.15
5751	21/05/2025 10:15:00	5.34	6.73	8.86	40.06	0.04	6.15	32.63	40.58
5752	21/05/2025 10:20:00	15.12	6.61	34.55	38.96	0.05	56.13	32.21	40.44
5753	21/05/2025 10:25:00	14.81	6.56	30	39.01	0.05	45.59	31.47	40.3
5754	21/05/2025 10:30:00	14.66	6.57	29.75	39.27	0.05	44.26	31.2	40.25
5755	21/05/2025 10:35:00	14.65	6.57	29.76	38.6	0.06	39.79	31.1	39.54
5756	21/05/2025 10:40:00	14.49	6.58	28.97	38.23	0.06	36.71	31.08	39.51
5757	21/05/2025 10:45:00	14.64	6.58	29.13	38.8	0.06	38.16	31.06	39.85
5758	21/05/2025 10:50:00	14.49	6.59	28.82	36.84	0.06	39.42	31.06	39.6
5759	21/05/2025 10:55:00	14.48	6.59	28.97	36.62	0.06	38.52	31.06	39.75
5760	21/05/2025 11:00:00	14.63	6.59	29.12	37.79	0.06	39.43	31.08	39.34
5761	21/05/2025 11:05:00	14.5	6.6	28.99	38.13	0.06	39.79	31.08	40.16
5762	21/05/2025 11:10:00	14.51	6.6	29.31	37.33	0.06	40.79	31.08	39.64

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(°C)	Q đầu vào(m3/h)
5763	21/05/2025 11:15:00	14.49	6.6	29.59	38.01	0.06	41.46	31.08	40.64
5764	21/05/2025 11:20:00	14.5	6.6	28.99	43.16	0.06	41.61	31.1	40.28
5765	21/05/2025 11:25:00	14.48	6.61	28.98	40.33	0.06	41.62	31.1	40.16
5766	21/05/2025 11:30:00	14.49	6.61	29.3	39.03	0.06	42.28	31.1	39.54
5767	21/05/2025 11:35:00	14.47	6.61	29.27	39.56	0.06	41.95	31.1	40.66
5768	21/05/2025 11:40:00	14.49	6.61	28.52	40.42	0.06	42.48	31.12	38.69
5769	21/05/2025 11:45:00	14.5	6.61	28.53	37.04	0.06	42.45	31.12	39.54
5770	21/05/2025 11:50:00	14.34	6.61	28.67	38.28	0.06	43.45	31.12	39.53
5771	21/05/2025 11:55:00	14.32	6.61	28.82	35.12	0.06	43.95	31.12	39.76
5772	21/05/2025 12:00:00	14.33	6.61	28.67	37.86	0.06	44.28	31.12	40.18
5773	21/05/2025 12:05:00	14.34	6.62	28.2	39.45	0.06	43.79	31.12	39.59
5774	21/05/2025 12:10:00	14.34	6.62	28.05	39.55	0.06	45.29	31.14	40.25
5775	21/05/2025 12:15:00	14.33	6.62	28.06	37.45	0.06	44.63	31.14	39.57
5776	21/05/2025 12:20:00	14.19	6.62	27.76	40.07	0.06	45.11	31.14	39.29
5777	21/05/2025 12:25:00	14.19	6.62	27.44	37.23	0.06	45.11	31.13	39.18
5778	21/05/2025 12:30:00	14.19	6.62	28.06	36.92	0.06	45.79	31.16	39.21
5779	21/05/2025 12:35:00	14.17	6.62	27.89	38.34	0.06	46.3	31.16	39.55
5780	21/05/2025 12:40:00	14.2	6.62	27.44	39.17	0.06	45.79	31.16	39.41
5781	21/05/2025 12:45:00	14.18	6.62	27.42	36.95	0.06	46.79	31.14	39.25
5782	21/05/2025 12:50:00	14.18	6.62	27.44	36.36	0.06	47.3	31.15	40.2
5783	21/05/2025 12:55:00	14.02	6.62	27.42	39.01	0.06	46.14	31.15	39.73
5784	21/05/2025 13:00:00	14.04	6.62	26.97	44.65	0.06	27.23	31.15	39.52
5785	21/05/2025 13:05:00	13.54	6.63	24.93	90.57	0.07	35.61	31.15	40.11
5786	21/05/2025 13:10:00	13.24	6.62	23.86	86.27	0.07	43.48	31.15	39.74
5787	21/05/2025 13:15:00	14.31	6.56	29.89	75.93	0.07	27.9	31.15	39.29
5788	21/05/2025 13:20:00	27.04	6.47	74.92	48.54	0.06	22.94	31.31	38.99
5789	21/05/2025 13:25:00	13.4	6.46	25.89	43.87	0.06	31.49	31.27	39.08
5790	21/05/2025 13:30:00	11.85	6.47	20.31	41.62	0.06	19.82	31.21	38.98
5791	21/05/2025 13:35:00	11.85	6.48	20.15	38.32	0.06	19.5	31.21	39.67
5792	21/05/2025 13:40:00	11.86	6.49	20.48	36.82	0.06	21.65	31.21	39.61
5793	21/05/2025 13:45:00	12.01	6.5	20.94	39.98	0.06	23.95	31.21	39.01
5794	21/05/2025 13:50:00	12.16	6.5	20.94	38.78	0.06	16.83	31.19	39.06
5795	21/05/2025 13:55:00	12.32	6.51	21.55	39.64	0.06	18.85	31.19	39.15
5796	21/05/2025 14:00:00	12.48	6.52	22.01	38.62	0.06	20.49	31.19	39.15
5797	21/05/2025 14:05:00	12.62	6.53	22.49	40.22	0.06	22.47	31.19	40.05
5798	21/05/2025 14:10:00	12.61	6.54	22.63	37.13	0.06	22.29	31.19	39.94
5799	21/05/2025 14:15:00	12.78	6.54	23.25	32.56	0.06	24.28	31.19	39.74

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
5800	21/05/2025 14:20:00	12.79	6.55	23.32	23.25	0.06	24.94	31.21	38.27
5801	21/05/2025 14:25:00	12.77	6.77	23.25	14.33	0.04	0.11	31.21	38.98
5802	21/05/2025 14:30:00	13.08	6.49	24.63	14	0.08	0.1	30.29	38.52
5803	21/05/2025 14:35:00	13.09	6.49	23.71	14.69	0.06	25.26	30.93	38.88
5804	21/05/2025 14:40:00	12.92	6.5	23.7	13.4	0.06	26.58	31.15	39.71
5805	21/05/2025 14:45:00	13.09	6.5	24.18	15.26	0.06	30.03	31.21	39.23
5806	21/05/2025 14:50:00	13.08	6.49	24.33	15.66	0.06	32.77	31.23	40.24
5807	21/05/2025 14:55:00	13.22	6.49	24.48	15.84	0.06	35.49	31.23	39.39
5808	21/05/2025 15:00:00	13.27	6.48	24.35	15.02	0.06	38.22	31.23	39.57
5809	21/05/2025 15:05:00	13.24	6.48	24.64	15.27	0.06	25.6	31.23	39.03
5810	21/05/2025 15:10:00	13.23	6.48	25.11	16.32	0.06	26.26	31.23	39.48
5811	21/05/2025 15:15:00	13.24	6.48	24.96	16.14	0.06	26.09	31.23	38.9
5812	21/05/2025 15:20:00	13.24	6.48	24.95	16.18	0.06	26.41	31.23	39.73
5813	21/05/2025 15:25:00	13.24	6.48	24.8	18.4	0.06	27.25	31.23	40.03
5814	21/05/2025 15:30:00	13.39	6.48	25.41	21.52	0.06	28.96	31.23	39.74
5815	21/05/2025 15:35:00	13.54	6.49	26.02	22.96	0.06	31.54	31.21	40.61
5816	21/05/2025 15:40:00	13.7	6.5	26.8	23.55	0.06	33.13	31.23	38.67
5817	21/05/2025 15:45:00	13.86	6.5	26.96	23.78	0.06	34.76	31.23	39.62
5818	21/05/2025 15:50:00	13.86	6.51	27.11	24.6	0.06	36.59	31.21	39.38
5819	21/05/2025 15:55:00	14	6.52	27.59	23.13	0.06	36.09	31.19	39.52
5820	21/05/2025 16:00:00	14.01	6.53	27.42	23.55	0.06	36.77	31.17	39.61
5821	21/05/2025 16:05:00	14	6.54	28.18	24.31	0.06	38.21	31.15	39.42
5822	21/05/2025 16:10:00	14	6.55	27.57	23.52	0.06	37.48	31.13	39.69
5823	21/05/2025 16:15:00	14	6.56	27.57	23.15	0.06	37.47	31.09	39.24
5824	21/05/2025 16:20:00	14	6.56	27.71	26.75	0.06	37.47	31.05	39.51
5825	21/05/2025 16:25:00	14.02	6.57	27.44	25.5	0.06	39.98	30.99	39.51
5826	21/05/2025 16:30:00	13.85	6.57	27.26	26.26	0.06	38.73	30.99	39.59
5827	21/05/2025 16:35:00	13.85	6.58	26.95	22.25	0.06	38.55	31.01	39.64
5828	21/05/2025 16:40:00	13.87	6.58	27.09	25.06	0.06	40.14	31.05	39.46
5829	21/05/2025 16:45:00	13.85	6.59	27.25	23.75	0.06	39.08	31.05	39.08
5830	21/05/2025 16:50:00	13.87	6.59	27.12	23.98	0.06	39.27	31.06	39.64
5831	21/05/2025 16:55:00	13.73	6.59	26.36	24.98	0.06	0.09	31.06	39.48
5832	21/05/2025 17:00:00	13.71	6.59	26.49	25.67	0.06	0.08	31.06	39.98
5833	21/05/2025 17:05:00	13.72	6.59	26.2	25.53	0.06	0.08	31.04	39.13
5834	21/05/2025 17:10:00	13.57	6.6	26.03	26.15	0.06	0.09	31.04	39.64
5835	21/05/2025 17:15:00	13.57	6.6	25.89	27.51	0.06	0.08	31.04	39.88
5836	21/05/2025 17:20:00	13.56	6.6	25.43	24.87	0.06	0.07	31.02	38.67

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(°C)	Q đầu vào(m3/h)
5837	21/05/2025 17:25:00	13.42	6.6	25.58	24.34	0.06	0.07	31.02	39.67
5838	21/05/2025 17:30:00	13.4	6.6	25.11	25.12	0.06	0.07	31.02	39.03
5839	21/05/2025 17:35:00	13.27	6.6	25.13	24.49	0.06	0.08	31	39.18
5840	21/05/2025 17:40:00	13.26	6.6	24.82	26.28	0.06	0.07	31	39.4
5841	21/05/2025 17:45:00	13.25	6.6	24.65	24.7	0.06	0.07	31	39.58
5842	21/05/2025 17:50:00	13.23	6.6	24.95	25.54	0.06	0.07	30.95	39.22
5843	21/05/2025 17:55:00	13.25	6.6	24.19	24.47	0.06	0.06	30.94	39.57
5844	21/05/2025 18:00:00	13.09	6.6	24.02	23.94	0.06	0.06	30.94	38.66
5845	21/05/2025 18:05:00	13.1	6.6	23.56	23.91	0.06	0.06	30.96	40
5846	21/05/2025 18:10:00	13.06	6.6	23.86	24.92	0.06	0.06	30.96	39.67
5847	21/05/2025 18:15:00	13.08	6.6	23.7	27.1	0.06	0.07	30.94	39.54
5848	21/05/2025 18:20:00	13.08	6.6	23.7	25.74	0.06	0.06	30.94	39.58
5849	21/05/2025 18:25:00	12.95	6.6	23.54	25.31	0.06	0.06	30.94	39.63
5850	21/05/2025 18:30:00	12.93	6.6	23.27	25.62	0.06	0.06	30.94	39.11
5851	21/05/2025 18:35:00	12.77	6.6	22.96	25.18	0.06	0.05	30.94	39.81
5852	21/05/2025 18:40:00	12.78	6.6	22.8	25.07	0.06	0.05	30.94	40.64
5853	21/05/2025 18:45:00	12.64	6.59	22.95	25.26	0.06	0.06	30.94	39.64
5854	21/05/2025 18:50:00	12.79	6.6	22.94	23.82	0.06	0.06	30.94	39.46
5855	21/05/2025 18:55:00	12.75	6.59	22.47	23.85	0.06	0.06	30.94	39.81
5856	21/05/2025 19:00:00	12.63	6.59	22.19	26.49	0.06	0.05	30.94	39.55
5857	21/05/2025 19:05:00	12.64	6.59	22.03	25.67	0.06	0.06	30.94	39.68
5858	21/05/2025 19:10:00	12.58	6.6	22.15	25.19	0.06	0.05	30.92	38.87
5859	21/05/2025 19:15:00	12.62	6.59	22.32	24.52	0.06	0.05	30.92	39.59
5860	21/05/2025 19:20:00	12.46	6.6	22.01	24.69	0.06	0.04	30.94	38.49
5861	21/05/2025 19:25:00	12.48	6.6	22.04	25.73	0.06	0.04	30.94	39.45
5862	21/05/2025 19:30:00	12.48	6.6	21.55	22.73	0.06	0.04	30.94	39.61
5863	21/05/2025 19:35:00	12.32	6.6	21.71	24.19	0.06	0.05	30.94	39.05
5864	21/05/2025 19:40:00	12.31	6.6	21.4	25.74	0.06	0.04	30.92	39.64
5865	21/05/2025 19:45:00	12.48	6.6	22.01	91.21	0.05	0.05	30.93	40.23
5866	21/05/2025 19:50:00	13.23	6.53	25.26	102.66	0.05	0.05	30.93	39.45
5867	21/05/2025 19:55:00	12.64	6.48	24.34	105.06	0.06	0.05	30.9	38.74
5868	21/05/2025 20:00:00	11.87	6.46	21.56	104.37	0.06	0.05	30.88	39.58
5869	21/05/2025 20:05:00	11.23	6.45	19.24	103.21	0.06	0.05	30.88	39.2
5870	21/05/2025 20:10:00	10.59	6.44	17.51	105.95	0.06	0.05	30.88	38.92
5871	21/05/2025 20:15:00	10.14	6.44	15.68	104.65	0.06	0.05	30.88	39.37
5872	21/05/2025 20:20:00	9.83	6.45	14.74	101.21	0.06	0.05	30.89	39
5873	21/05/2025 20:25:00	9.38	6.45	13.83	101.21	0.06	0.05	30.91	39.58

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(°C)	Q đầu vào(m3/h)
5874	21/05/2025 20:30:00	9.21	6.45	12.88	100.62	0.06	0.05	30.91	39.12
5875	21/05/2025 20:35:00	9.07	6.46	11.96	56.55	0.06	0.03	30.93	39.05
5876	21/05/2025 20:40:00	8.91	6.47	11.5	48.5	0.06	0.03	30.93	39.64
5877	21/05/2025 20:45:00	8.96	6.48	11.68	46.15	0.06	0.03	30.93	38.77
5878	21/05/2025 20:50:00	9.08	6.48	11.83	41.98	0.06	0.03	30.93	40.44
5879	21/05/2025 20:55:00	9.38	6.5	12.73	42.69	0.06	0.03	30.93	39.55
5880	21/05/2025 21:00:00	9.52	6.5	12.88	41.32	0.06	0.02	30.95	40.13
5881	21/05/2025 21:05:00	9.68	6.51	13.37	41.63	0.06	0.03	30.95	39.07
5882	21/05/2025 21:10:00	9.85	6.52	13.83	42.85	0.06	0.02	30.95	40.02
5883	21/05/2025 21:15:00	9.98	6.52	14.6	40.27	0.06	0.02	30.95	39.7
5884	21/05/2025 21:20:00	10.33	6.53	15.23	40.92	0.06	0.02	30.95	38.57
5885	21/05/2025 21:25:00	10.46	6.54	16.14	38.88	0.06	0.02	30.93	40.04
5886	21/05/2025 21:30:00	10.62	6.54	16.45	42.01	0.06	0.03	30.93	39.34
5887	21/05/2025 21:35:00	10.93	6.55	16.92	40.52	0.06	0.02	30.93	39.62
5888	21/05/2025 21:40:00	11.1	6.55	17.7	43.82	0.06	0.03	30.93	38.22
5889	21/05/2025 21:45:00	11.09	6.56	17.85	39.66	0.06	0.02	30.93	39.21
5890	21/05/2025 21:50:00	11.22	6.56	18.62	40.59	0.06	0.02	30.91	39.28
5891	21/05/2025 21:55:00	11.39	6.57	18.94	39.02	0.05	0.02	30.91	38.75
5892	21/05/2025 22:00:00	11.56	6.57	19.12	40.68	0.05	0.02	30.91	39.85
5893	21/05/2025 22:05:00	11.72	6.57	19.4	39.24	0.06	0.02	30.91	40.24
5894	21/05/2025 22:10:00	11.85	6.58	20.01	39.68	0.06	0.02	30.91	39.88
5895	21/05/2025 22:15:00	11.86	6.58	20.49	40.85	0.05	0.01	30.91	39.05
5896	21/05/2025 22:20:00	12	6.59	20.78	39.59	0.06	0.01	30.91	39.68
5897	21/05/2025 22:25:00	12.03	6.59	20.97	40.87	0.05	0.02	30.91	39.06
5898	21/05/2025 22:30:00	12.18	6.59	21.58	39.6	0.05	0.02	30.91	38.82
5899	21/05/2025 22:35:00	12.32	6.6	21.25	38.94	0.05	0.02	30.91	39.56
5900	21/05/2025 22:40:00	12.33	6.6	21.57	41.15	0.05	0.02	30.91	39.08
5901	21/05/2025 22:45:00	12.33	6.6	21.73	41.25	0.05	0.01	30.91	39.51
5902	21/05/2025 22:50:00	12.33	6.6	22.04	38.83	0.05	0.01	30.91	39.7
5903	21/05/2025 22:55:00	12.48	6.6	22.18	41.43	0.05	0.01	30.91	39.27
5904	21/05/2025 23:00:00	12.48	6.6	22.82	38.94	0.05	0.02	30.91	40.14
5905	21/05/2025 23:05:00	12.66	6.61	22.67	40.75	0.05	0.02	30.91	39.54
5906	21/05/2025 23:10:00	12.48	6.61	22.51	39.69	0.05	0.01	30.91	39.6
5907	21/05/2025 23:15:00	12.64	6.61	22.66	41.55	0.05	0.01	30.91	38.54
5908	21/05/2025 23:20:00	12.67	6.61	22.67	39.97	0.05	0.02	30.91	39.78
5909	21/05/2025 23:25:00	12.66	6.61	23.13	39.83	0.05	0.01	30.91	38.78
5910	21/05/2025 23:30:00	12.82	6.61	22.81	39.43	0.05	0.01	30.91	39.12

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(°C)	Q đầu vào(m3/h)
5911	21/05/2025 23:35:00	12.81	6.61	22.51	41.84	0.05	0.02	30.91	39.69
5912	21/05/2025 23:40:00	12.79	6.61	23.12	39.87	0.05	0.01	30.91	39.79
5913	21/05/2025 23:45:00	12.81	6.62	23.13	40.44	0.05	0.01	30.91	38.85
5914	21/05/2025 23:50:00	12.8	6.62	23.12	40.76	0.05	0.01	30.91	39.07
5915	21/05/2025 23:55:00	12.8	6.62	23.28	39.49	0.05	0.02	30.91	38.02
5916	22/05/2025 00:00:00	12.96	6.62	23.14	41.05	0.05	0.01	30.91	39.32
5917	22/05/2025 00:05:00	12.95	6.62	23.9	39.49	0.05	0.01	30.91	39.09
5918	22/05/2025 00:10:00	12.97	6.62	23.75	45.27	0.05	0.01	30.91	39.37
5919	22/05/2025 00:15:00	13.02	6.62	24.25	40.03	0.05	0.01	30.92	39.27
5920	22/05/2025 00:20:00	12.96	6.62	23.29	41.06	0.05	0.02	30.92	39.28
5921	22/05/2025 00:25:00	12.96	6.62	23.75	38.37	0.05	0.01	30.92	38.6
5922	22/05/2025 00:30:00	12.98	6.62	23.92	39.82	0.05	0.01	30.91	39.28
5923	22/05/2025 00:35:00	12.96	6.62	23.74	39.14	0.05	0.01	30.92	38.2
5924	22/05/2025 00:40:00	12.94	6.62	23.73	42.6	0.05	0.01	30.91	38.38
5925	22/05/2025 00:45:00	12.96	6.62	23.44	40.8	0.05	0.01	30.92	38.57
5926	22/05/2025 00:50:00	12.95	6.62	23.91	41.32	0.05	0.02	30.92	39.28
5927	22/05/2025 00:55:00	13.12	6.62	23.74	40.41	0.05	0.01	30.92	38.96
5928	22/05/2025 01:00:00	13.14	6.62	24.08	40.44	0.05	0.01	30.92	38.49
5929	22/05/2025 01:05:00	13.12	6.62	23.61	39.57	0.05	0.01	30.91	38.74
5930	22/05/2025 01:10:00	12.97	6.62	24.08	41.97	0.05	0.02	30.92	37.62
5931	22/05/2025 01:15:00	13.1	6.62	23.9	40.32	0.05	0.01	30.92	37.69
5932	22/05/2025 01:20:00	13.12	6.62	23.75	40.12	0.05	0.01	30.92	38.2
5933	22/05/2025 01:25:00	12.97	6.62	23.93	39.97	0.05	0.02	30.91	38.93
5934	22/05/2025 01:30:00	12.96	6.62	23.59	41.09	0.05	0.01	30.92	36.76
5935	22/05/2025 01:35:00	12.98	6.62	23.46	39.93	0.05	0.01	30.92	0.12
5936	22/05/2025 01:40:00	13.11	6.62	23.59	38.69	0.05	0.01	30.91	0.11
5937	22/05/2025 01:45:00	12.96	6.62	23.74	40.3	0.05	0.01	30.91	0.11
5938	22/05/2025 01:50:00	13.12	6.62	23.75	42.62	0.05	0.01	30.91	0.1
5939	22/05/2025 01:55:00	13.12	6.61	24.37	94.41	0.05	0.01	30.92	0.04
5940	22/05/2025 02:00:00	12.96	6.55	24.2	104.12	0.05	0.01	30.87	0.04
5941	22/05/2025 02:05:00	12.21	6.51	22.36	102.86	0.05	0.01	30.85	0.04
5942	22/05/2025 02:10:00	11.42	6.48	19.58	102.53	0.05	0.01	30.85	0.04
5943	22/05/2025 02:15:00	10.79	6.48	17.56	105.38	0.05	0.01	30.85	0.03
5944	22/05/2025 02:20:00	10.31	6.48	15.98	99.83	0.05	0.01	30.87	0.03
5945	22/05/2025 02:25:00	9.88	6.48	14.62	97.87	0.06	0.01	30.89	0.04
5946	22/05/2025 02:30:00	9.41	6.48	13.08	98.29	0.05	0.01	30.91	0.03
5947	22/05/2025 02:35:00	9.25	6.48	12.76	98.53	0.05	0.01	30.93	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)
5948	22/05/2025 02:40:00	9.09	6.48	11.84	58.4	0.06	0.01	30.94	0.11
5949	22/05/2025 02:45:00	8.93	6.5	11.67	51.03	0.06	0.01	30.95	0.11
5950	22/05/2025 02:50:00	8.93	6.5	11.53	44.37	0.06	0.01	30.95	0.1
5951	22/05/2025 02:55:00	9.26	6.51	12.15	43.63	0.05	0.01	30.96	0.1
5952	22/05/2025 03:00:00	9.4	6.52	12.76	41.54	0.05	0.01	30.96	0.1
5953	22/05/2025 03:05:00	9.71	6.52	13.39	40.28	0.05	0.01	30.95	0.11
5954	22/05/2025 03:10:00	9.85	6.53	13.85	39.49	0.05	0.01	30.96	0.1
5955	22/05/2025 03:15:00	10.01	6.54	14.61	39.17	0.05	0.01	30.94	0.1
5956	22/05/2025 03:20:00	10.16	6.54	14.92	41.9	0.05	0.01	30.93	0.1
5957	22/05/2025 03:25:00	10.49	6.54	16.01	41.36	0.05	0.01	30.93	70.99
5958	22/05/2025 03:30:00	10.64	6.55	16.47	41.11	0.05	0.01	30.94	99.19
5959	22/05/2025 03:35:00	10.8	6.56	17.25	41.71	0.05	0.01	30.94	94.18
5960	22/05/2025 03:40:00	11.1	6.56	17.86	42.27	0.05	0.01	30.92	57.29
5961	22/05/2025 03:45:00	11.28	6.57	18.65	39.09	0.05	0.01	30.92	91.94
5962	22/05/2025 03:50:00	11.41	6.57	18.64	39.9	0.05	0.01	30.91	57
5963	22/05/2025 03:55:00	11.57	6.57	19.1	39.35	0.05	0.01	30.92	81.33
5964	22/05/2025 04:00:00	11.72	6.57	19.58	40.11	0.05	0.01	30.92	57.69
5965	22/05/2025 04:05:00	11.88	6.58	19.88	42.01	0.05	0.01	30.92	53.45
5966	22/05/2025 04:10:00	12.04	6.58	20.81	39.67	0.05	0.01	30.91	90.48
5967	22/05/2025 04:15:00	12.03	6.58	20.95	41.2	0.05	0.01	30.91	55.24
5968	22/05/2025 04:20:00	12.21	6.58	20.98	40.29	0.05	0.01	30.92	84.02
5969	22/05/2025 04:25:00	12.36	6.59	21.6	38.68	0.05	0.01	30.92	54.8
5970	22/05/2025 04:30:00	12.35	6.59	21.6	39.83	0.05	0.01	30.9	12.49
5971	22/05/2025 04:35:00	12.51	6.59	22.51	40.32	0.05	0.01	30.89	0.11
5972	22/05/2025 04:40:00	12.64	6.59	22.5	40.81	0.05	0.01	30.89	0.11
5973	22/05/2025 04:45:00	12.65	6.59	22.96	39.51	0.05	0.01	30.9	0.11
5974	22/05/2025 04:50:00	12.68	6.6	23	41.27	0.05	0.02	30.89	0.11
5975	22/05/2025 04:55:00	12.79	6.6	23.29	41.35	0.05	0.01	30.9	0.11
5976	22/05/2025 05:00:00	12.81	6.6	23.29	41.32	0.05	0.01	30.9	0.11
5977	22/05/2025 05:05:00	12.83	6.6	23.45	37.32	0.05	0.01	30.89	0.11
5978	22/05/2025 05:10:00	12.84	6.6	23.45	39.73	0.05	0.01	30.9	0.11
5979	22/05/2025 05:15:00	12.8	6.6	23.43	38.99	0.05	0.01	30.9	0.11
5980	22/05/2025 05:20:00	12.8	6.6	23.29	38.41	0.05	0.01	30.9	0.11
5981	22/05/2025 05:25:00	12.97	6.6	23.61	39.1	0.05	0.01	30.9	0.11
5982	22/05/2025 05:30:00	12.99	6.6	23.77	39.99	0.05	0.01	30.89	0.11
5983	22/05/2025 05:35:00	12.97	6.6	23.6	38.68	0.05	0.01	30.89	0.11
5984	22/05/2025 05:40:00	12.83	6.6	23.45	38.73	0.05	0.01	30.9	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(°C)	Q đầu vào(m3/h)
5985	22/05/2025 05:45:00	12.99	6.61	23.3	41.89	0.05	0.01	30.89	0.11
5986	22/05/2025 05:50:00	12.99	6.61	23.76	39.06	0.05	0.01	30.87	0.11
5987	22/05/2025 05:55:00	12.96	6.61	23.76	38.88	0.05	0.01	30.9	0.1
5988	22/05/2025 06:00:00	13.12	6.61	23.9	39.33	0.05	0.01	30.9	0.1
5989	22/05/2025 06:05:00	12.96	6.61	23.74	42.84	0.05	0.01	30.9	0.1
5990	22/05/2025 06:10:00	12.96	6.61	23.59	40.29	0.05	0.01	30.9	0.11
5991	22/05/2025 06:15:00	12.94	6.61	23.74	39.66	0.05	0.01	30.88	0.1
5992	22/05/2025 06:20:00	12.97	6.61	23.77	42.64	0.05	0.01	30.9	0.11
5993	22/05/2025 06:25:00	12.96	6.61	23.75	40.34	0.05	0.01	30.9	0.11
5994	22/05/2025 06:30:00	12.98	6.61	23.9	40.22	0.05	0.01	30.9	62.44
5995	22/05/2025 06:35:00	12.96	6.61	23.6	38.67	0.05	0.01	30.9	60.79
5996	22/05/2025 06:40:00	12.96	6.61	23.74	40.12	0.05	0.01	30.9	60.34
5997	22/05/2025 06:45:00	13.13	6.61	23.91	38.87	0.05	0.01	30.9	103.52
5998	22/05/2025 06:50:00	13.12	6.61	23.76	38.33	0.05	0.01	30.9	97.14
5999	22/05/2025 06:55:00	13.12	6.92	22.99	38.7	0.03	0.01	29.36	98.36
6000	22/05/2025 07:00:00	12.97	6.57	23.75	38.98	0.2	0.01	28.67	84.61
6001	22/05/2025 07:05:00	13	6.6	23.77	40.25	0.06	23.18	30.13	60.84
6002	22/05/2025 07:10:00	15.6	6.61	32.58	37.93	0.06	49.04	30.63	57.74
6003	22/05/2025 07:15:00	13.88	6.62	26.69	38.71	0.06	35.56	30.81	60.03
6004	22/05/2025 07:20:00	13.27	6.63	25.13	38.95	0.06	31.94	30.87	75.2
6005	22/05/2025 07:25:00	13.11	6.63	24.21	39.28	0.06	30.67	30.9	96.59
6006	22/05/2025 07:30:00	1.64	6.82	3.16	41.61	0.05	0.04	30.87	0.13
6007	22/05/2025 07:35:00	1.48	6.97	3.3	40.56	0.04	0.02	28.05	0.11
6008	22/05/2025 07:40:00	9.49	6.6	180.45	40.18	0.06	0.03	28.82	0.11
6009	22/05/2025 07:45:00	23.49	6.6	57.49	41.13	0.06	52.52	30.05	0.1
6010	22/05/2025 07:50:00	16.71	6.81	39.23	38.88	0.05	4.68	29.27	0.11
6011	22/05/2025 07:55:00	7.37	6.79	16.63	40.93	0.05	7.73	31.15	0.1
6012	22/05/2025 08:00:00	6.11	6.79	13.82	40.78	0.06	9.13	31.78	0.1
6013	22/05/2025 08:05:00	5.98	6.78	13.52	39.58	0.05	7.9	32	0.1
6014	22/05/2025 08:10:00	5.51	6.79	11.82	39.85	0.06	7.36	32.06	0.11
6015	22/05/2025 08:15:00	5.03	6.78	10.42	41.1	0.07	8.05	32.02	0.1
6016	22/05/2025 08:20:00	4.88	6.78	9.79	40.89	0.06	7.89	31.94	0.11
6017	22/05/2025 08:25:00	4.89	6.77	9.51	42.27	0.07	8.78	31.84	0.1
6018	22/05/2025 08:30:00	4.89	6.76	9.96	40.46	0.06	8.42	31.7	0.1
6019	22/05/2025 08:35:00	4.71	6.73	9.93	40.24	0.06	7	31.52	14.7
6020	22/05/2025 08:40:00	4.59	6.64	9.35	38.68	0.05	7.01	31.3	107
6021	22/05/2025 08:45:00	4.42	6.57	8.4	39.12	0.05	7	31.08	64.31

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(°C)	Q đầu vào(m3/h)
6022	22/05/2025 08:50:00	4.27	6.53	7.95	40.66	0.05	8.6	30.83	67.1
6023	22/05/2025 08:55:00	4.27	6.51	7.8	39.48	0.05	10.71	30.61	70.99
6024	22/05/2025 09:00:00	4.3	6.49	7.82	38.4	0.04	17.93	30.38	107.21
6025	22/05/2025 09:05:00	4.75	6.47	7.95	37.59	0.04	18.92	30.15	84.32
6026	22/05/2025 09:10:00	5.05	6.46	8.57	39.98	0.04	18.26	29.95	58.33
6027	22/05/2025 09:15:00	6.3	6.46	9.66	38.84	0.04	17.76	29.76	72.93
6028	22/05/2025 09:20:00	7.54	6.45	10.58	39.62	0.04	17.42	29.62	65.35
6029	22/05/2025 09:25:00	8.32	6.45	11.67	42.29	0.04	17.08	29.5	109.06
6030	22/05/2025 09:30:00	8.77	6.44	12.12	39.59	0.04	15.49	29.39	69.75
6031	22/05/2025 09:35:00	9.07	6.43	12.12	39.25	0.04	17.93	29.33	103.19
6032	22/05/2025 09:40:00	9.22	6.43	11.82	41.45	0.04	19.9	29.29	59.36
6033	22/05/2025 09:45:00	9.23	6.43	11.2	44.09	0.04	19.4	29.27	64.1
6034	22/05/2025 09:50:00	9.23	6.43	10.74	42.84	0.04	20.41	29.25	101.91
6035	22/05/2025 09:55:00	9.24	6.43	10.9	41.41	0.04	21.22	29.23	93.66
6036	22/05/2025 10:00:00	9.07	6.45	10.88	40.15	0.04	25.17	29.21	61.13
6037	22/05/2025 10:05:00	9.07	6.45	10.58	38.71	0.04	21.37	29.19	64.17
6038	22/05/2025 10:10:00	9.07	6.44	10.58	40.67	0.04	21.4	29.19	109.41
6039	22/05/2025 10:15:00	9.07	6.43	11.03	38.7	0.04	21.23	29.19	59.49
6040	22/05/2025 10:20:00	9.07	6.43	10.57	39.66	0.04	21.39	29.19	0.11
6041	22/05/2025 10:25:00	8.92	6.43	10.58	40.71	0.04	20.9	29.21	0.09
6042	22/05/2025 10:30:00	9.07	6.43	10.42	40.02	0.04	23.71	29.21	0.08
6043	22/05/2025 10:35:00	8.96	6.43	10.12	36.76	0.04	25.02	29.23	0.09
6044	22/05/2025 10:40:00	8.91	6.42	10.42	38.18	0.04	23.61	29.25	0.09
6045	22/05/2025 10:45:00	8.93	6.42	10.11	39.85	0.04	27.16	29.27	0.08
6046	22/05/2025 10:50:00	8.9	6.41	10.25	37.22	0.04	27	29.29	0.08
6047	22/05/2025 10:55:00	8.9	6.41	10.25	40.33	0.04	29.07	29.31	0.08
6048	22/05/2025 11:00:00	8.91	6.4	9.94	37.87	0.04	28	29.33	0.08
6049	22/05/2025 11:05:00	8.88	6.4	9.93	40.41	0.04	28.54	29.35	0.08
6050	22/05/2025 11:10:00	8.88	6.4	9.46	39.92	0.04	27.99	29.37	0.08
6051	22/05/2025 11:15:00	8.73	6.4	9.62	38.66	0.04	28.35	29.41	0.06
6052	22/05/2025 11:20:00	8.75	6.4	9.64	38.68	0.04	28.53	29.43	60.11
6053	22/05/2025 11:25:00	8.75	6.39	9.64	40.94	0.04	29.62	29.45	92.86
6054	22/05/2025 11:30:00	8.77	6.39	9.64	40.4	0.04	29.09	29.49	61.9
6055	22/05/2025 11:35:00	8.76	6.38	9.64	40.73	0.04	29.8	29.53	61.74
6056	22/05/2025 11:40:00	8.75	6.38	9.48	40.03	0.03	31.43	29.57	63.78
6057	22/05/2025 11:45:00	8.74	6.38	9.47	41.76	0.03	33.79	29.6	60.86
6058	22/05/2025 11:50:00	8.75	6.38	9.64	39.69	0.03	31.82	29.65	86.24

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(°C)	Q đầu vào(m3/h)
6059	22/05/2025 11:55:00	8.74	6.37	9.16	41.55	0.04	32.89	29.69	79.2
6060	22/05/2025 12:00:00	8.6	6.37	9.48	41.04	0.04	34	29.73	72.15
6061	22/05/2025 12:05:00	8.59	6.37	9.15	39.01	0.04	34.73	29.77	93.62
6062	22/05/2025 12:10:00	8.59	6.37	9.16	39	0.04	35.09	29.81	61.12
6063	22/05/2025 12:15:00	8.57	6.36	9.29	39.65	0.04	35.99	29.85	91.88
6064	22/05/2025 12:20:00	8.58	6.36	8.84	40.72	0.04	36.97	29.89	84.02
6065	22/05/2025 12:25:00	8.58	6.36	9.3	39.54	0.04	36.54	29.93	62.15
6066	22/05/2025 12:30:00	8.59	6.36	8.84	40.06	0.04	37.26	29.99	104.24
6067	22/05/2025 12:35:00	8.56	6.35	9.15	38.48	0.04	38.31	30.03	57.54
6068	22/05/2025 12:40:00	8.59	6.35	9	41.8	0.04	38.89	30.07	68.53
6069	22/05/2025 12:45:00	8.59	6.35	9.16	39.08	0.04	38.89	30.12	0.06
6070	22/05/2025 12:50:00	8.59	6.35	9.01	38.83	0.04	39.81	30.16	0.05
6071	22/05/2025 12:55:00	8.59	6.35	8.84	37.36	0.04	40.61	30.2	0.05
6072	22/05/2025 13:00:00	8.58	6.35	8.99	39.67	0.04	42.78	30.24	0.05
6073	22/05/2025 13:05:00	8.59	6.35	8.84	39.55	0.04	42.44	30.28	0.04
6074	22/05/2025 13:10:00	9.65	6.35	15.79	40.89	0.04	5.19	30.34	0.04
6075	22/05/2025 13:15:00	8.75	6.34	9.78	38.13	0.04	5.19	30.38	0.04
6076	22/05/2025 13:20:00	8.56	6.34	8.83	41.94	0.04	5.19	30.42	0.04
6077	22/05/2025 13:25:00	8.59	6.34	9	40.19	0.04	5.35	30.46	0.04
6078	22/05/2025 13:30:00	8.42	6.33	8.83	39.23	0.04	5.51	30.5	0.04
6079	22/05/2025 13:35:00	8.59	6.33	8.84	39.47	0.04	5.85	30.56	0.04
6080	22/05/2025 13:40:00	8.42	6.33	8.69	38.87	0.04	5.85	30.6	0.04
6081	22/05/2025 13:45:00	8.59	6.33	8.7	38.98	0.04	6.36	30.65	66.78
6082	22/05/2025 13:50:00	8.59	6.33	9	39.84	0.04	6.72	30.69	62.06
6083	22/05/2025 13:55:00	8.59	6.33	8.84	40.43	0.04	6.36	30.73	63.47
6084	22/05/2025 14:00:00	8.42	6.32	8.68	35.91	0.04	6.54	30.77	102.1
6085	22/05/2025 14:05:00	8.44	6.32	8.55	22.88	0.04	6.53	30.79	107.32
6086	22/05/2025 14:10:00	8.42	6.32	8.53	14.82	0.04	7.07	30.81	62.63
6087	22/05/2025 14:15:00	8.42	6.32	8.53	14.1	0.04	6.9	30.85	60.92
6088	22/05/2025 14:20:00	8.43	6.32	8.54	15.6	0.04	6.9	30.87	100.19
6089	22/05/2025 14:25:00	8.42	6.31	8.37	16.29	0.04	7.07	30.89	61.5
6090	22/05/2025 14:30:00	8.44	6.31	8.55	16.36	0.04	7.25	30.93	69.71
6091	22/05/2025 14:35:00	8.42	6.31	8.39	15.6	0.04	7.42	30.95	80.65
6092	22/05/2025 14:40:00	8.41	6.31	8.38	15.66	0.04	7.07	30.97	73.03
6093	22/05/2025 14:45:00	8.43	6.31	8.55	15.23	0.04	7.59	30.99	60.83
6094	22/05/2025 14:50:00	8.26	6.31	8.38	15.45	0.04	7.6	31.01	87.77
6095	22/05/2025 14:55:00	8.43	6.31	8.39	15.75	0.04	7.77	31.06	68.71

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)
6096	22/05/2025 15:00:00	8.28	6.31	8.55	15.72	0.04	8.13	31.08	2.37
6097	22/05/2025 15:05:00	8.44	6.3	8.38	15.26	0.04	8.13	31.09	0.06
6098	22/05/2025 15:10:00	8.42	6.3	8.37	15.62	0.04	8.13	31.14	0.06
6099	22/05/2025 15:15:00	8.43	6.3	8.39	15.91	0.04	8.31	31.16	0.06
6100	22/05/2025 15:20:00	8.44	6.3	8.37	15.86	0.04	8.31	31.17	0.06
6101	22/05/2025 15:25:00	8.27	6.3	8.07	15.58	0.04	8.31	31.19	0.06
6102	22/05/2025 15:30:00	8.43	6.3	8.38	14.63	0.04	8.48	31.22	0.06
6103	22/05/2025 15:35:00	8.42	6.29	8.37	15.65	0.04	8.66	31.24	0.06
6104	22/05/2025 15:40:00	8.44	6.29	8.53	16.21	0.04	9.19	31.26	0.06
6105	22/05/2025 15:45:00	8.59	6.29	8.68	15.73	0.04	9.36	31.28	0.06
6106	22/05/2025 15:50:00	8.58	6.29	9.16	15.36	0.04	9.54	31.28	0.08
6107	22/05/2025 15:55:00	8.73	6.29	9.62	15.03	0.04	10.07	31.3	0.06
6108	22/05/2025 16:00:00	8.9	6.29	10.22	15.66	0.04	10.6	31.3	0.08
6109	22/05/2025 16:05:00	9.04	6.29	10.55	15.54	0.04	12.56	31.3	70.76
6110	22/05/2025 16:10:00	9.2	6.28	11.01	6.01	0.04	17.1	31.3	60.45
6111	22/05/2025 16:15:00	9.36	6.27	11.32	6.13	0.04	19.8	31.28	71.56
6112	22/05/2025 16:20:00	9.52	6.27	11.79	5.78	0.04	21.8	31.28	61.39
6113	22/05/2025 16:25:00	9.51	6.25	11.93	6.36	0.04	26.38	31.28	103.28
6114	22/05/2025 16:30:00	9.67	6.25	12.55	14.85	0.04	19.94	31.26	107.87
6115	22/05/2025 16:35:00	10.42	6.25	14.56	15.53	0.04	5.19	31.24	73.55
6116	22/05/2025 16:40:00	10.29	6.24	14.28	16.11	0.04	5.85	31.2	73.43
6117	22/05/2025 16:45:00	10.27	6.24	14.57	15.71	0.04	5.69	31.18	92.95
6118	22/05/2025 16:50:00	10.61	6.23	14.88	15.07	0.04	3.88	31.16	76.52
6119	22/05/2025 16:55:00	10.61	6.23	15.35	15.05	0.04	5.19	31.12	59.63
6120	22/05/2025 17:00:00	10.74	6.23	15.34	14.82	0.04	6.89	31.08	75.16
6121	22/05/2025 17:05:00	10.74	6.22	15.18	14.9	0.04	7.95	31.06	65.99
6122	22/05/2025 17:10:00	10.77	6.22	15.83	15.31	0.04	7.42	31.02	103.06
6123	22/05/2025 17:15:00	10.76	6.21	15.82	15.2	0.04	6.35	30.98	90.51
6124	22/05/2025 17:20:00	10.76	6.23	15.66	14.68	0.04	6.71	30.94	89.52
6125	22/05/2025 17:25:00	10.74	6.23	15.79	15.63	0.04	6.71	30.87	65.44
6126	22/05/2025 17:30:00	10.89	6.23	15.8	15.56	0.05	7.77	30.81	101.63
6127	22/05/2025 17:35:00	10.9	6.19	15.98	15.43	0.05	8.12	30.77	31.44
6128	22/05/2025 17:40:00	10.9	6.17	16.11	16.11	0.06	8.29	30.71	0.1
6129	22/05/2025 17:45:00	10.9	6.15	16.12	16.1	0.06	9.16	30.65	0.09
6130	22/05/2025 17:50:00	11.08	6.14	16.28	16.15	0.06	8.99	30.57	0.09
6131	22/05/2025 17:55:00	11.2	6.15	16.42	16.33	0.06	9.33	30.51	0.09
6132	22/05/2025 18:00:00	11.21	6.14	16.73	16.8	0.06	9.16	30.45	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(°C)	Q đầu vào(m3/h)
6133	22/05/2025 18:05:00	11.38	6.14	17.08	16.97	0.06	8.98	30.39	0.1
6134	22/05/2025 18:10:00	11.55	6.14	17.24	17.61	0.06	8.81	30.32	0.1
6135	22/05/2025 18:15:00	11.7	6.14	17.69	17.66	0.06	8.98	30.26	0.1
6136	22/05/2025 18:20:00	11.84	6.14	17.82	17.12	0.06	8.63	30.23	0.09
6137	22/05/2025 18:25:00	11.83	6.14	18.13	17.21	0.06	8.63	30.18	0.09
6138	22/05/2025 18:30:00	11.84	6.14	17.83	17.61	0.06	9.15	30.14	0.09
6139	22/05/2025 18:35:00	12	6.14	17.68	18.28	0.06	8.98	30.1	0.09
6140	22/05/2025 18:40:00	11.86	6.13	17.23	17.5	0.06	8.98	30.08	0.09
6141	22/05/2025 18:45:00	11.68	6.13	16.59	17.48	0.06	10.04	30.04	62.83
6142	22/05/2025 18:50:00	11.55	6.14	16.91	16.49	0.06	8.11	30.02	82.55
6143	22/05/2025 18:55:00	11.58	6.14	16.13	16.65	0.06	8.28	30	59.2
6144	22/05/2025 19:00:00	11.38	6.13	15.82	17.59	0.06	9.16	29.98	103.16
6145	22/05/2025 19:05:00	11.39	6.14	15.84	17.08	0.05	8.98	29.96	66.95
6146	22/05/2025 19:10:00	11.39	6.13	15.68	16.97	0.05	10.04	29.94	108.02
6147	22/05/2025 19:15:00	11.39	6.13	15.53	17.19	0.06	8.8	29.91	60.95
6148	22/05/2025 19:20:00	11.39	6.13	15.37	17.26	0.06	8.79	29.89	76.02
6149	22/05/2025 19:25:00	11.24	6.13	15.37	17.93	0.05	8.62	29.87	65.35
6150	22/05/2025 19:30:00	11.22	6.13	15.05	16.76	0.06	9.15	29.85	73.05
6151	22/05/2025 19:35:00	11.26	6.13	14.77	16.74	0.05	9.85	29.83	105.44
6152	22/05/2025 19:40:00	11.07	6.12	14.6	17.13	0.06	10.04	29.81	61.92
6153	22/05/2025 19:45:00	11.12	6.13	14.92	99.54	0.05	9.63	29.77	83.32
6154	22/05/2025 19:50:00	11.07	6.12	14.28	105.48	0.05	9.27	29.75	79.62
6155	22/05/2025 19:55:00	10.94	6.12	14.28	103.25	0.05	8.74	29.73	70.21
6156	22/05/2025 20:00:00	10.92	6.12	14.14	104.79	0.05	9.98	29.71	85.46
6157	22/05/2025 20:05:00	10.93	6.12	13.97	101.99	0.05	9.26	29.69	77.1
6158	22/05/2025 20:10:00	10.76	6.12	13.81	101.03	0.05	8.73	29.67	81.93
6159	22/05/2025 20:15:00	10.75	6.12	13.51	103.59	0.05	9.08	29.65	93.25
6160	22/05/2025 20:20:00	10.63	6.12	13.68	99.56	0.05	9.43	29.65	60.91
6161	22/05/2025 20:25:00	10.61	6.12	13.2	36.42	0.05	10.03	29.63	112.06
6162	22/05/2025 20:30:00	10.61	6.12	12.89	25.54	0.05	9.67	29.63	62.18
6163	22/05/2025 20:35:00	10.61	6.12	13.05	21.42	0.05	9.85	29.61	97.41
6164	22/05/2025 20:40:00	10.61	6.11	13.05	18.24	0.05	9.48	29.6	61.87
6165	22/05/2025 20:45:00	10.76	6.11	13.5	18.01	0.05	9.84	29.59	85.8
6166	22/05/2025 20:50:00	10.77	6.11	13.83	18.23	0.05	10.02	29.57	60.19
6167	22/05/2025 20:55:00	10.77	6.11	13.67	16.37	0.05	10.19	29.57	95.18
6168	22/05/2025 21:00:00	10.77	6.11	13.82	16.72	0.05	10.55	29.55	75.16
6169	22/05/2025 21:05:00	10.61	6.11	13.5	16.91	0.05	11.08	29.53	107.9

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)
6170	22/05/2025 21:10:00	10.48	6.11	13.53	16.42	0.05	12.15	29.51	62.44
6171	22/05/2025 21:15:00	10.48	6.11	13.21	16.53	0.05	10.54	29.51	90.9
6172	22/05/2025 21:20:00	10.3	6.11	12.89	16.53	0.05	15.86	29.49	111.19
6173	22/05/2025 21:25:00	10.32	6.11	12.75	16.47	0.04	14.09	29.5	62.22
6174	22/05/2025 21:30:00	10.14	6.11	12.73	17.02	0.05	11.43	29.47	59.15
6175	22/05/2025 21:35:00	10	6.11	12.59	17.15	0.04	12.32	29.47	63.73
6176	22/05/2025 21:40:00	10	6.11	12.12	17.33	0.04	11.43	29.45	90.37
6177	22/05/2025 21:45:00	9.85	6.11	11.97	17.11	0.04	13.91	29.45	81.25
6178	22/05/2025 21:50:00	9.85	6.11	11.83	17.63	0.04	14.09	29.43	60.82
6179	22/05/2025 21:55:00	9.68	6.12	11.66	17.38	0.04	15.15	29.42	82.64
6180	22/05/2025 22:00:00	9.72	6.12	11.53	17.2	0.04	11.96	29.41	58.05
6181	22/05/2025 22:05:00	9.54	6.12	11.2	17.4	0.04	11.95	29.39	110.84
6182	22/05/2025 22:10:00	9.55	6.12	10.9	16.98	0.04	13.2	29.39	68.4
6183	22/05/2025 22:15:00	9.38	6.12	11.04	16.81	0.04	15.49	29.38	63.04
6184	22/05/2025 22:20:00	9.39	6.12	10.9	17.7	0.04	11.43	29.37	61.4
6185	22/05/2025 22:25:00	9.24	6.12	10.59	16.93	0.04	13.02	29.36	62.52
6186	22/05/2025 22:30:00	9.22	6.12	10.26	17.38	0.04	13.91	29.34	62.03
6187	22/05/2025 22:35:00	9.24	6.12	10.44	16.99	0.04	11.54	29.32	65.39
6188	22/05/2025 22:40:00	9.09	6.13	10.12	16.92	0.04	10.36	29.32	61.06
6189	22/05/2025 22:45:00	9.09	6.13	9.98	16.45	0.04	10.71	29.29	0.13
6190	22/05/2025 22:50:00	9.07	6.13	9.8	16.95	0.04	10.88	29.27	0.11
6191	22/05/2025 22:55:00	8.95	6.13	9.51	16.73	0.04	11.24	29.27	0.11
6192	22/05/2025 23:00:00	8.91	6.13	9.64	17.17	0.04	15.48	29.25	0.11
6193	22/05/2025 23:05:00	8.94	6.13	9.68	16.73	0.04	14.79	29.26	0.11
6194	22/05/2025 23:10:00	8.94	6.13	9.36	17.2	0.04	13.01	29.23	0.11
6195	22/05/2025 23:15:00	8.77	6.13	9.03	17.26	0.04	13.37	29.21	0.11
6196	22/05/2025 23:20:00	8.78	6.13	9.04	16.85	0.04	13.89	29.21	0.11
6197	22/05/2025 23:25:00	8.79	6.13	8.9	16.81	0.04	14.07	29.2	0.11
6198	22/05/2025 23:30:00	8.78	6.13	8.89	57.78	0.04	15.66	29.18	0.1
6199	22/05/2025 23:35:00	8.6	6.13	8.57	106.04	0.04	12.77	29.17	0.04
6200	22/05/2025 23:40:00	8.62	6.13	8.58	102.75	0.04	18.19	29.15	0.05
6201	22/05/2025 23:45:00	8.62	6.13	8.28	107.29	0.03	16.3	29.16	0.04
6202	22/05/2025 23:50:00	8.62	6.13	8.58	104.66	0.03	14.89	29.13	0.03
6203	22/05/2025 23:55:00	8.46	6.14	8.42	102.04	0.04	13.31	29.13	87.72
6204	23/05/2025 00:00:00	8.46	6.14	8.42	102.67	0.03	13.48	29.11	82.24
6205	23/05/2025 00:05:00	8.49	6.14	8.28	99.14	0.03	13.14	29.1	88.32
6206	23/05/2025 00:10:00	8.46	6.14	8.27	99.38	0.03	14.01	29.07	95.97

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)
6207	23/05/2025 00:15:00	8.49	6.14	8.13	41.49	0.04	19.57	29.05	99.22
6208	23/05/2025 00:20:00	8.47	6.14	8.12	29.61	0.04	14.25	29.03	68.43
6209	23/05/2025 00:25:00	8.46	6.14	7.96	23.03	0.04	14.95	29.03	58.29
6210	23/05/2025 00:30:00	8.31	6.14	8.11	19.92	0.04	13.18	29.01	57.36
6211	23/05/2025 00:35:00	8.3	6.14	7.81	19.05	0.04	18.74	29.01	64.31
6212	23/05/2025 00:40:00	8.31	6.14	7.65	17.48	0.03	11.07	29	73.91
6213	23/05/2025 00:45:00	8.31	6.14	7.49	17.29	0.04	14.42	28.99	58.35
6214	23/05/2025 00:50:00	8.16	6.14	7.5	17.43	0.04	17.93	28.97	62.02
6215	23/05/2025 00:55:00	8.17	6.14	7.51	17.25	0.03	19.73	28.97	63.93
6216	23/05/2025 01:00:00	8.16	6.14	7.35	17.53	0.03	13.89	28.95	68.42
6217	23/05/2025 01:05:00	8.17	6.14	7.52	17.12	0.03	19.56	28.93	104.41
6218	23/05/2025 01:10:00	8	6.14	7.34	16.93	0.03	15.65	28.94	55.69
6219	23/05/2025 01:15:00	8.01	6.14	7.2	16.8	0.03	13.89	28.91	81.4
6220	23/05/2025 01:20:00	8.03	6.14	7.05	17.17	0.04	17.92	28.91	70.64
6221	23/05/2025 01:25:00	7.85	6.15	6.73	17.27	0.03	15.86	28.89	14.35
6222	23/05/2025 01:30:00	7.83	6.15	6.71	16.73	0.04	16.36	28.89	0.12
6223	23/05/2025 01:35:00	7.86	6.15	6.73	16.55	0.04	13.54	28.89	0.11
6224	23/05/2025 01:40:00	7.88	6.15	6.74	16.98	0.04	16.89	28.89	0.11
6225	23/05/2025 01:45:00	7.88	6.15	6.6	16.79	0.04	15.47	28.9	0.11
6226	23/05/2025 01:50:00	7.83	6.15	6.54	17.86	0.04	18.4	28.87	0.11
6227	23/05/2025 01:55:00	7.85	6.15	6.58	16.91	0.04	16.7	28.87	0.11
6228	23/05/2025 02:00:00	7.72	6.15	6.43	17.28	0.04	19.22	28.87	0.1
6229	23/05/2025 02:05:00	7.68	6.15	6.4	17.85	0.04	17.23	28.87	0.1
6230	23/05/2025 02:10:00	7.68	6.15	6.26	17.41	0.04	18.56	28.85	0.11
6231	23/05/2025 02:15:00	7.71	6.15	6.43	17.28	0.04	15.12	28.85	0.11
6232	23/05/2025 02:20:00	7.68	6.15	6.4	17.57	0.04	15.66	28.83	0.11
6233	23/05/2025 02:25:00	7.71	6.15	6.27	16.9	0.04	20.2	28.83	0.11
6234	23/05/2025 02:30:00	7.7	6.15	6.27	18.42	0.04	16.52	28.83	0.11
6235	23/05/2025 02:35:00	7.71	6.15	6.12	18.6	0.04	20.2	28.81	0.1
6236	23/05/2025 02:40:00	7.7	6.15	6.12	17.41	0.04	19.88	28.81	0.11
6237	23/05/2025 02:45:00	7.55	6.15	6.13	17.24	0.03	20.02	28.81	0.1
6238	23/05/2025 02:50:00	7.69	6.15	6.1	19.12	0.03	19.22	28.81	89.31
6239	23/05/2025 02:55:00	7.58	6.15	6.13	18.09	0.03	19.06	28.79	60.31
6240	23/05/2025 03:00:00	7.55	6.15	6.11	17.41	0.03	18.01	28.79	99.82
6241	23/05/2025 03:05:00	7.54	6.15	6.1	17.79	0.03	19.55	28.79	73.09
6242	23/05/2025 03:10:00	7.55	6.15	6.11	16.83	0.03	19.05	28.79	87.5
6243	23/05/2025 03:15:00	7.56	6.15	6.11	17.19	0.03	20.19	28.79	60.21

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)
6244	23/05/2025 03:20:00	7.56	6.15	5.96	17.31	0.03	20.7	28.79	70.33
6245	23/05/2025 03:25:00	7.55	6.15	5.96	16.91	0.03	19.88	28.78	56.35
6246	23/05/2025 03:30:00	7.56	6.15	5.81	17.85	0.03	18.88	28.77	58.4
6247	23/05/2025 03:35:00	7.57	6.15	6.13	17.28	0.03	17.28	28.77	72.25
6248	23/05/2025 03:40:00	7.72	6.15	5.97	17.43	0.03	18.08	28.75	92.16
6249	23/05/2025 03:45:00	7.55	6.15	6.12	17.02	0.03	18.4	28.75	89.45
6250	23/05/2025 03:50:00	7.55	6.15	5.96	17.42	0.03	20.18	28.75	71.04
6251	23/05/2025 03:55:00	7.57	6.16	5.97	16.75	0.03	20.38	28.75	70.65
6252	23/05/2025 04:00:00	7.54	6.15	5.94	16.55	0.03	24	28.75	60.45
6253	23/05/2025 04:05:00	7.57	6.15	5.82	16.83	0.03	23	28.75	52.04
6254	23/05/2025 04:10:00	7.54	6.15	5.96	17.16	0.03	20.86	28.75	74.11
6255	23/05/2025 04:15:00	7.54	6.15	5.79	16.72	0.03	22.84	28.75	54.27
6256	23/05/2025 04:20:00	7.55	6.16	5.95	16.64	0.03	21.35	28.73	0.13
6257	23/05/2025 04:25:00	7.55	6.15	5.97	17.36	0.03	23.66	28.73	0.11
6258	23/05/2025 04:30:00	7.56	6.16	5.97	17.52	0.03	24.64	28.73	0.11
6259	23/05/2025 04:35:00	7.56	6.16	5.97	90.43	0.03	22.79	28.73	0.04
6260	23/05/2025 04:40:00	7.56	6.16	5.97	103.12	0.03	25.09	28.73	0.04
6261	23/05/2025 04:45:00	7.56	6.15	5.95	105.14	0.03	27.71	28.73	0.04
6262	23/05/2025 04:50:00	7.56	6.16	6.13	103.09	0.03	27.55	28.73	0.04
6263	23/05/2025 04:55:00	7.69	6.16	5.96	106.03	0.03	26.07	28.73	0.04
6264	23/05/2025 05:00:00	7.55	6.16	5.96	103.14	0.03	25.24	28.73	0.05
6265	23/05/2025 05:05:00	7.55	6.16	5.96	99.31	0.03	29.14	28.73	0.04
6266	23/05/2025 05:10:00	7.7	6.17	5.95	103.28	0.03	26.73	28.73	0.04
6267	23/05/2025 05:15:00	7.72	6.16	6.22	57.95	0.03	28.48	28.73	0.11
6268	23/05/2025 05:20:00	7.69	6.16	5.94	33.24	0.03	28.48	28.73	0.11
6269	23/05/2025 05:25:00	7.7	6.17	5.95	23.62	0.03	29.02	28.73	0.11
6270	23/05/2025 05:30:00	7.71	6.17	6.12	20.02	0.03	28.85	28.73	0.11
6271	23/05/2025 05:35:00	7.72	6.17	5.96	19.44	0.03	28.08	28.71	0.11
6272	23/05/2025 05:40:00	7.53	6.17	6.1	18.93	0.03	27.45	28.71	0.11
6273	23/05/2025 05:45:00	7.56	6.17	5.96	17.1	0.03	30.47	28.71	89.46
6274	23/05/2025 05:50:00	7.55	6.17	5.81	17.27	0.03	30.1	28.71	54.58
6275	23/05/2025 05:55:00	7.56	6.17	5.81	17.26	0.03	31.92	28.71	65.47
6276	23/05/2025 06:00:00	7.54	6.17	5.96	17.54	0.03	33	28.71	72.49
6277	23/05/2025 06:05:00	7.56	6.17	5.97	18.53	0.03	34.46	28.71	59.36
6278	23/05/2025 06:10:00	7.56	6.17	5.81	18.17	0.03	31.73	28.69	66.18
6279	23/05/2025 06:15:00	7.53	6.17	5.81	16.9	0.03	33.91	28.69	72.54
6280	23/05/2025 06:20:00	7.56	6.17	5.8	17.4	0.03	32.52	28.69	57.72

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)
6281	23/05/2025 06:25:00	7.4	6.17	5.66	17.42	0.03	36.1	28.69	59.48
6282	23/05/2025 06:30:00	7.38	6.18	5.78	17.05	0.03	34.28	28.69	61.85
6283	23/05/2025 06:35:00	7.4	6.18	5.66	18.27	0.03	34.75	28.69	55.86
6284	23/05/2025 06:40:00	7.41	6.18	5.66	17.03	0.03	32.65	28.67	63.54
6285	23/05/2025 06:45:00	7.4	6.18	5.67	17.77	0.03	32.27	28.67	57.32
6286	23/05/2025 06:50:00	7.4	6.18	5.5	17.8	0.03	35.91	28.67	71.34
6287	23/05/2025 06:55:00	9.29	6.21	16.98	17.33	0.06	0.01	28.08	66.21
6288	23/05/2025 07:00:00	8.34	6.18	8.61	17.17	0.04	0.5	28.41	91.98
6289	23/05/2025 07:05:00	7.56	6.19	6.27	17.61	0.04	0.99	28.55	80.96
6290	23/05/2025 07:10:00	7.4	6.19	5.81	22.19	0.04	1.17	28.61	106.46
6291	23/05/2025 07:15:00	7.4	6.19	5.65	22.84	0.04	1.33	28.65	64.66
6292	23/05/2025 07:20:00	7.38	6.19	5.49	25.48	0.05	1.16	28.67	99.61
6293	23/05/2025 07:25:00	7.39	6.19	5.47	17.76	0.05	1.66	28.67	4.24
6294	23/05/2025 07:30:00	7.38	6.19	5.48	17.59	0.05	0.99	28.69	0.11
6295	23/05/2025 07:35:00	7.57	6.19	5.67	17.05	0.05	1.5	28.69	0.11
6296	23/05/2025 07:40:00	7.7	6.19	6.27	18.27	0.05	1.82	28.69	0.1
6297	23/05/2025 07:45:00	7.85	6.19	6.73	18.05	0.05	1.82	28.69	0.1
6298	23/05/2025 07:50:00	8.32	6.87	10.29	18.18	0.03	0.01	27.43	0.1
6299	23/05/2025 07:55:00	11.74	6.54	19.28	17.56	0.06	9.28	28.34	0.1
6300	23/05/2025 08:00:00	11.24	6.54	16.78	14.84	0.06	17.14	29.84	0.1
6301	23/05/2025 08:05:00	11.1	6.53	16.63	71.18	0.06	20.06	30.4	0.1
6302	23/05/2025 08:10:00	10.93	6.53	16.15	14.9	0.06	20.88	30.54	0.09
6303	23/05/2025 08:15:00	10.93	6.51	15.83	4.86	0.06	22.19	30.6	0.09
6304	23/05/2025 08:20:00	10.61	6.5	14.74	2.88	0.06	21.22	30.62	110.2
6305	23/05/2025 08:25:00	10.45	6.48	14.44	1.84	0.05	21.71	30.6	57.76
6306	23/05/2025 08:30:00	10.3	6.47	13.67	1.44	0.05	22.53	30.58	60.86
6307	23/05/2025 08:35:00	10.31	6.46	13.67	1.22	0.05	23.86	30.56	106.17
6308	23/05/2025 08:40:00	10.16	6.46	13.21	1.2	0.05	24.01	30.52	57.72
6309	23/05/2025 08:45:00	10	6.45	13.05	1.04	0.05	25.01	30.5	58.91
6310	23/05/2025 08:50:00	10	6.45	12.74	0.51	0.05	25.35	30.49	62.33
6311	23/05/2025 08:55:00	9.99	6.46	12.89	0.17	0.05	26.33	30.47	61.71
6312	23/05/2025 09:00:00	9.84	6.46	12.57	0.17	0.05	28.15	30.43	68.99
6313	23/05/2025 09:05:00	9.68	6.46	12.12	0.17	0.05	29.42	30.41	87.33
6314	23/05/2025 09:10:00	9.52	6.47	11.62	0.17	0.05	30.69	30.37	76.62
6315	23/05/2025 09:15:00	9.36	6.46	11.03	0.17	0.05	32.68	30.35	64.83
6316	23/05/2025 09:20:00	9.21	6.46	10.71	0.17	0.05	32.5	30.31	58.46
6317	23/05/2025 09:25:00	9.21	6.46	10.4	0.17	0.05	32.69	30.29	104.13

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)
6318	23/05/2025 09:30:00	9.07	6.47	9.95	0.17	0.05	33.78	30.25	63.78
6319	23/05/2025 09:35:00	8.9	6.47	9.78	51.78	0.05	37.6	30.22	67.97
6320	23/05/2025 09:40:00	8.81	6.46	9.63	104.41	0.05	39.17	30.2	61.61
6321	23/05/2025 09:45:00	8.75	6.49	9.48	104.21	0.07	6.96	29.24	100.62
6322	23/05/2025 09:50:00	9.37	6.49	11.65	104.64	0.06	10.15	30.16	85.73
6323	23/05/2025 09:55:00	9.98	6.49	14.12	105.79	0.07	11.57	30.49	65.06
6324	23/05/2025 10:00:00	9.99	6.48	13.66	107.03	0.07	13.71	30.57	93.11
6325	23/05/2025 10:05:00	9.96	6.47	13.48	104.04	0.07	14.41	30.53	89.3
6326	23/05/2025 10:10:00	9.83	6.46	13.04	104.73	0.07	14.58	30.47	60.59
6327	23/05/2025 10:15:00	9.49	6.45	11.93	103.69	0.07	13.37	30.41	93.02
6328	23/05/2025 10:20:00	9.2	6.45	11	101.62	0.07	11.58	30.37	84.97
6329	23/05/2025 10:25:00	8.9	6.44	10.4	101.51	0.07	11.05	30.34	58.09
6330	23/05/2025 10:30:00	8.9	6.43	9.77	100.79	0.07	10.87	30.33	84.6
6331	23/05/2025 10:35:00	8.74	6.43	9.31	101.82	0.07	10.69	30.32	60.37
6332	23/05/2025 10:40:00	8.57	6.43	8.99	100.68	0.07	10.51	30.33	71.67
6333	23/05/2025 10:45:00	8.62	6.42	8.39	100.08	0.07	9.98	30.34	101.87
6334	23/05/2025 10:50:00	8.44	6.42	8.23	98.51	0.07	9.83	30.36	73.67
6335	23/05/2025 10:55:00	8.29	6.42	8.23	102.61	0.07	9.8	30.36	65.54
6336	23/05/2025 11:00:00	8.28	6.42	7.61	55.14	0.07	9.5	30.39	95.53
6337	23/05/2025 11:05:00	8.28	6.41	7.61	45.22	0.07	9.33	30.41	64.5
6338	23/05/2025 11:10:00	8.13	6.41	7.14	43.99	0.07	9.33	30.43	70.17
6339	23/05/2025 11:15:00	8.11	6.41	7.14	39.96	0.07	9.33	30.45	58.92
6340	23/05/2025 11:20:00	8.13	6.4	7.31	37.19	0.07	9.15	30.47	63.86
6341	23/05/2025 11:25:00	8.12	6.41	6.98	38.55	0.07	9.16	30.49	94.52
6342	23/05/2025 11:30:00	8.12	6.41	7.29	39.76	0.07	9.51	30.51	62.91
6343	23/05/2025 11:35:00	8.12	6.4	7.3	39.94	0.07	9.51	30.53	77.01
6344	23/05/2025 11:40:00	8.28	6.41	7.46	40.11	0.07	9.86	30.57	59.11
6345	23/05/2025 11:45:00	8.28	6.41	7.62	38.29	0.07	10.05	30.59	102.76
6346	23/05/2025 11:50:00	8.42	6.4	7.92	41.5	0.06	10.58	30.63	62.36
6347	23/05/2025 11:55:00	8.43	6.4	8.24	41.13	0.06	10.76	30.65	79.6
6348	23/05/2025 12:00:00	8.62	6.4	8.4	39.73	0.06	10.93	30.67	77.45
6349	23/05/2025 12:05:00	8.62	6.4	8.87	40.65	0.05	13.95	30.69	56.71
6350	23/05/2025 12:10:00	8.75	6.4	9.01	38.93	0.05	14.3	30.72	64.66
6351	23/05/2025 12:15:00	8.9	6.4	9.16	39.66	0.05	16.42	30.71	87.36
6352	23/05/2025 12:20:00	8.91	6.4	9.78	40.32	0.05	18.31	30.69	65.41
6353	23/05/2025 12:25:00	9.06	6.4	9.94	38.7	0.05	20.1	30.68	63.08
6354	23/05/2025 12:30:00	9.22	6.4	10.25	40.49	0.04	21.25	30.65	61.14

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(°C)	Q đầu vào(m3/h)
6355	23/05/2025 12:35:00	9.36	6.41	10.38	38.14	0.04	23.39	30.61	58.56
6356	23/05/2025 12:40:00	9.38	6.41	10.88	56.7	0.04	24.88	30.57	68.62
6357	23/05/2025 12:45:00	9.51	6.41	11.47	98.86	0.04	26.64	30.55	97.97
6358	23/05/2025 12:50:00	9.67	6.41	11.64	102.69	0.04	26.5	30.53	60.03
6359	23/05/2025 12:55:00	9.82	6.41	11.93	101.2	0.03	28.48	30.51	62.96
6360	23/05/2025 13:00:00	9.82	6.41	12.1	103.6	0.03	30.3	30.51	90.18
6361	23/05/2025 13:05:00	9.84	6.41	11.96	101.18	0.03	33.73	30.49	61.61
6362	23/05/2025 13:10:00	9.69	6.41	11.5	99.94	0.04	33.57	30.49	58.79
6363	23/05/2025 13:15:00	9.66	6.41	11.48	103.98	0.04	33.37	30.49	104.86
6364	23/05/2025 13:20:00	9.53	6.41	11.03	102.4	0.04	32.66	30.51	60.58
6365	23/05/2025 13:25:00	9.38	6.41	11.04	100.06	0.04	32.28	30.51	88.74
6366	23/05/2025 13:30:00	9.25	6.4	10.57	103.72	0.04	33.02	30.53	64.42
6367	23/05/2025 13:35:00	9.05	6.4	9.78	99.41	0.04	32.66	30.55	78.01
6368	23/05/2025 13:40:00	8.91	6.4	9.46	102.49	0.04	32.27	30.59	82.5
6369	23/05/2025 13:45:00	8.9	6.4	9.16	99.61	0.04	32.28	30.64	57.98
6370	23/05/2025 13:50:00	8.75	6.39	9.03	99.88	0.04	31.75	30.68	77.13
6371	23/05/2025 13:55:00	8.61	6.4	8.72	54.27	0.04	31.81	30.72	0.1
6372	23/05/2025 14:00:00	8.61	6.39	8.56	47.11	0.04	31.81	30.76	0.09
6373	23/05/2025 14:05:00	8.43	6.39	8.23	42.96	0.04	31.45	30.82	0.08
6374	23/05/2025 14:10:00	8.43	6.39	7.75	40.55	0.05	32	30.86	0.08
6375	23/05/2025 14:15:00	8.43	6.39	7.31	40.19	0.05	32.36	30.9	0.08
6376	23/05/2025 14:20:00	8.3	6.39	7.78	38.98	0.05	32.72	30.94	0.06
6377	23/05/2025 14:25:00	8.26	6.39	7.91	40.89	0.05	32.9	30.98	0.08
6378	23/05/2025 14:30:00	8.28	6.38	7.62	41.48	0.05	33.64	31.02	0.08
6379	23/05/2025 14:35:00	8.27	6.38	7.77	39.02	0.05	34.54	31.02	0.08
6380	23/05/2025 14:40:00	8.42	6.38	7.76	39.32	0.04	35.09	31.02	0.08
6381	23/05/2025 14:45:00	8.43	6.38	8.08	39.31	0.04	35.98	31.04	0.06
6382	23/05/2025 14:50:00	8.42	6.38	7.92	40.03	0.04	37.45	31.04	104.59
6383	23/05/2025 14:55:00	8.58	6.38	8.22	38.67	0.04	38	31.06	96.8
6384	23/05/2025 15:00:00	8.6	6.38	8.54	41.05	0.04	39.26	31.06	62.13
6385	23/05/2025 15:05:00	8.74	6.38	8.38	37.76	0.04	40.47	31.06	61.89
6386	23/05/2025 15:10:00	8.75	6.38	8.86	40.59	0.04	41.13	31.06	101.48
6387	23/05/2025 15:15:00	8.74	6.38	8.84	38.68	0.04	42.28	31.06	60.28
6388	23/05/2025 15:20:00	8.88	6.38	8.99	39.25	0.04	43.12	31.06	60.62
6389	23/05/2025 15:25:00	8.89	6.39	9.15	38.37	0.04	43.45	31.06	72.15
6390	23/05/2025 15:30:00	8.88	6.39	9.46	38.65	0.03	45.45	31	78.11
6391	23/05/2025 15:35:00	9.04	6.39	9.31	37.72	0.03	45.95	30.94	77.7

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(°C)	Q đầu vào(m3/h)
6392	23/05/2025 15:40:00	9.04	6.4	9.61	40.17	0.03	47.96	30.83	92.45
6393	23/05/2025 15:45:00	9.2	6.4	9.77	38.88	0.03	48.61	30.71	92.09
6394	23/05/2025 15:50:00	9.36	6.41	10.86	40.26	0.03	8.82	30.59	60.15
6395	23/05/2025 15:55:00	9.35	6.42	10.54	40.05	0.03	8.64	30.44	65.34
6396	23/05/2025 16:00:00	9.37	6.42	10.53	41.76	0.03	8.99	30.26	103.99
6397	23/05/2025 16:05:00	9.35	6.43	10.55	39.26	0.03	9	30.01	74.21
6398	23/05/2025 16:10:00	9.52	6.43	10.7	38.76	0.03	8.63	29.72	94.27
6399	23/05/2025 16:15:00	9.52	6.44	10.71	39.85	0.03	8.63	29.48	80.47
6400	23/05/2025 16:20:00	9.52	6.44	11.17	39.3	0.03	8.63	29.3	72.71
6401	23/05/2025 16:25:00	9.67	6.44	11.02	64.63	0.03	8.98	29.2	59.54
6402	23/05/2025 16:30:00	9.67	6.44	11.48	99.57	0.03	9.28	29.16	97.86
6403	23/05/2025 16:35:00	9.67	6.44	11.64	103.58	0.03	9.81	29.18	79.12
6404	23/05/2025 16:40:00	9.67	6.44	11.64	104.16	0.03	9.8	29.2	58.32
6405	23/05/2025 16:45:00	9.84	6.45	11.64	104.22	0.03	10.51	29.24	90
6406	23/05/2025 16:50:00	9.68	6.45	11.8	104.77	0.03	10.53	29.31	97.77
6407	23/05/2025 16:55:00	9.66	6.44	11.64	101.76	0.03	10.87	29.35	61.75
6408	23/05/2025 17:00:00	9.52	6.43	11.03	102.89	0.03	10.68	29.38	74.52
6409	23/05/2025 17:05:00	9.39	6.42	10.74	102.42	0.03	10.68	29.43	57.58
6410	23/05/2025 17:10:00	9.38	6.41	10.58	96.75	0.03	10.87	29.44	60.47
6411	23/05/2025 17:15:00	9.22	6.4	9.95	102.96	0.03	10.33	29.47	81.13
6412	23/05/2025 17:20:00	9.05	6.4	9.78	97.66	0.03	10.68	29.49	83.26
6413	23/05/2025 17:25:00	8.91	6.39	9.48	98.69	0.03	10.16	29.51	67.2
6414	23/05/2025 17:30:00	8.73	6.38	9.16	53.7	0.03	10.91	29.53	64.65
6415	23/05/2025 17:35:00	8.59	6.38	8.85	45.8	0.03	10.39	29.55	0.12
6416	23/05/2025 17:40:00	8.6	6.38	8.24	43.02	0.03	10.57	29.55	0.11
6417	23/05/2025 17:45:00	8.43	6.38	8.38	42.62	0.03	10.21	29.55	0.1
6418	23/05/2025 17:50:00	8.46	6.37	7.94	40.74	0.03	10.74	29.55	0.1
6419	23/05/2025 17:55:00	8.28	6.37	7.77	39.79	0.03	10.74	29.55	0.1
6420	23/05/2025 18:00:00	8.29	6.37	7.78	40.93	0.03	10.38	29.53	0.1
6421	23/05/2025 18:05:00	8.3	6.37	7.78	39.81	0.03	10.74	29.53	0.11
6422	23/05/2025 18:10:00	8.45	6.37	7.78	39.44	0.03	10.57	29.55	0.1
6423	23/05/2025 18:15:00	8.44	6.37	7.94	39.76	0.03	10.56	29.55	0.1
6424	23/05/2025 18:20:00	8.43	6.37	7.93	39.11	0.03	10.74	29.55	0.1
6425	23/05/2025 18:25:00	8.43	6.37	8.08	38.06	0.03	13.39	29.57	0.1
6426	23/05/2025 18:30:00	8.46	6.37	8.11	39.78	0.03	11.62	29.57	0.1
6427	23/05/2025 18:35:00	8.59	6.37	8.4	41.25	0.03	12.86	29.55	110.99
6428	23/05/2025 18:40:00	8.6	6.37	8.59	36.44	0.03	14.45	29.53	68.05

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)
6429	23/05/2025 18:45:00	8.77	6.37	8.72	41.48	0.03	15.33	29.53	102.46
6430	23/05/2025 18:50:00	8.75	6.37	8.87	40.45	0.03	16.21	29.53	61.54
6431	23/05/2025 18:55:00	8.75	6.37	9.18	40.19	0.03	17.26	29.51	60
6432	23/05/2025 19:00:00	8.92	6.37	9.34	41.25	0.03	17.79	29.51	68.68
6433	23/05/2025 19:05:00	8.92	6.37	9.33	40.08	0.03	19.1	29.49	95.75
6434	23/05/2025 19:10:00	9.05	6.38	9.63	40.46	0.03	20.07	29.47	64.14
6435	23/05/2025 19:15:00	9.05	6.38	9.94	38.63	0.03	21.4	29.47	71.32
6436	23/05/2025 19:20:00	9.07	6.38	9.81	38.12	0.03	22.06	29.45	79.26
6437	23/05/2025 19:25:00	9.22	6.38	9.95	41.19	0.03	25.36	29.43	91.67
6438	23/05/2025 19:30:00	9.22	6.39	10.25	40.95	0.03	23.7	29.43	82.18
6439	23/05/2025 19:35:00	9.23	6.38	10.42	39.62	0.03	25.5	29.46	72.81
6440	23/05/2025 19:40:00	9.23	6.39	10.44	38.8	0.03	25.83	29.45	75.8
6441	23/05/2025 19:45:00	9.39	6.39	10.58	78.8	0.03	27.15	29.48	110.97
6442	23/05/2025 19:50:00	9.4	6.39	11.03	93.05	0.03	28.82	29.47	65.03
6443	23/05/2025 19:55:00	9.38	6.4	10.74	91.46	0.03	29.36	29.48	62.29
6444	23/05/2025 20:00:00	9.38	6.4	10.58	92.12	0.03	30.27	29.5	86.67
6445	23/05/2025 20:05:00	9.55	6.4	11.04	89.48	0.03	32.99	29.49	67.55
6446	23/05/2025 20:10:00	9.39	6.4	10.9	92.45	0.03	34.26	29.49	80.18
6447	23/05/2025 20:15:00	9.39	6.4	10.42	95.26	0.03	34.27	29.49	26.34
6448	23/05/2025 20:20:00	9.25	6.4	10.12	93.42	0.03	34.45	29.49	0.04
6449	23/05/2025 20:25:00	9.22	6.4	10.25	88.07	0.03	34.14	29.51	0.04
6450	23/05/2025 20:30:00	9.08	6.39	9.81	90.84	0.03	34.45	29.51	0.03
6451	23/05/2025 20:35:00	8.92	6.39	9.8	90.3	0.03	34.27	29.53	0.04
6452	23/05/2025 20:40:00	8.92	6.39	9.19	89.93	0.03	33.71	29.53	0.03
6453	23/05/2025 20:45:00	8.76	6.38	8.87	88.04	0.03	33.23	29.56	0.11
6454	23/05/2025 20:50:00	8.77	6.38	8.56	87.63	0.03	32.86	29.55	0.1
6455	23/05/2025 20:55:00	8.62	6.38	8.42	58.27	0.03	34.31	29.58	0.1
6456	23/05/2025 21:00:00	8.62	6.37	8.26	47.65	0.03	33.77	29.58	0.11
6457	23/05/2025 21:05:00	8.47	6.37	7.96	44.7	0.03	33.77	29.6	0.1
6458	23/05/2025 21:10:00	8.46	6.37	7.8	42.63	0.03	33.77	29.6	84.84
6459	23/05/2025 21:15:00	8.46	6.37	7.64	40.94	0.03	35.05	29.57	97.3
6460	23/05/2025 21:20:00	8.46	6.36	7.8	42.64	0.03	33.95	29.58	111.22
6461	23/05/2025 21:25:00	8.46	6.36	7.79	41.33	0.03	35.19	29.6	88.09
6462	23/05/2025 21:30:00	8.46	6.36	7.96	40.75	0.03	34.5	29.55	83.7
6463	23/05/2025 21:35:00	8.46	6.36	8.26	38.81	0.03	35.77	29.57	79.82
6464	23/05/2025 21:40:00	8.64	6.36	8.29	40.69	0.03	37.39	29.58	62.65
6465	23/05/2025 21:45:00	8.62	6.36	8.87	40.15	0.03	38.11	29.58	82.02

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)
6466	23/05/2025 21:50:00	8.78	6.35	8.88	40.59	0.03	40.07	29.57	102.87
6467	23/05/2025 21:55:00	8.78	6.35	9.5	42.91	0.03	41.39	29.55	89.78
6468	23/05/2025 22:00:00	8.92	6.35	9.5	38.04	0.03	42.77	29.56	87.33
6469	23/05/2025 22:05:00	8.94	6.35	9.97	39.61	0.03	43.57	29.54	84.38
6470	23/05/2025 22:10:00	9.08	6.35	10.29	39.16	0.03	46.22	29.54	84.05
6471	23/05/2025 22:15:00	9.25	6.35	10.43	38.46	0.03	45.89	29.49	94.95
6472	23/05/2025 22:20:00	9.25	6.35	10.59	42.88	0.03	47.72	29.52	68.05
6473	23/05/2025 22:25:00	9.24	6.35	10.6	41.91	0.03	49.54	29.52	85.72
6474	23/05/2025 22:30:00	9.38	6.35	11.19	39.67	0.03	50.37	29.54	69.68
6475	23/05/2025 22:35:00	9.41	6.36	11.22	40.97	0.03	52.52	29.54	60.76
6476	23/05/2025 22:40:00	9.54	6.36	11.51	38.93	0.03	53.4	29.54	93
6477	23/05/2025 22:45:00	9.54	6.36	11.66	39.66	0.03	55.01	29.52	112.98
6478	23/05/2025 22:50:00	9.57	6.35	11.68	38.68	0.03	55.54	29.54	94.57
6479	23/05/2025 22:55:00	9.7	6.36	11.99	41.71	0.03	57.68	29.52	0.12
6480	23/05/2025 23:00:00	9.71	6.36	11.98	38.9	0.03	58.39	29.52	0.11
6481	23/05/2025 23:05:00	9.71	6.36	11.99	39.44	0.03	59.82	29.52	0.1
6482	23/05/2025 23:10:00	9.71	6.36	12.29	39.82	0.03	60.35	29.52	0.11
6483	23/05/2025 23:15:00	10.49	6.37	15.72	59.39	0.03	11.25	29.52	0.11
6484	23/05/2025 23:20:00	10.03	6.37	12.92	91.02	0.03	13.67	29.54	0.04
6485	23/05/2025 23:25:00	9.86	6.34	12.92	92.9	0.03	12.08	29.41	0.03
6486	23/05/2025 23:30:00	9.08	6.32	10.12	93.58	0.03	10.12	29.23	0.04
6487	23/05/2025 23:35:00	8.78	6.32	8.9	93.37	0.03	9.78	29.27	0.04
6488	23/05/2025 23:40:00	8.17	6.32	8.11	90.7	0.03	9.23	29.37	0.04
6489	23/05/2025 23:45:00	7.23	6.38	6.89	90.5	0.03	8.53	29.52	0.03
6490	23/05/2025 23:50:00	6.13	6.43	5.48	92.85	0.03	8.18	29.62	0.03
6491	23/05/2025 23:55:00	5.37	6.46	5.01	89.88	0.03	7.65	29.72	0.03
6492	24/05/2025 00:00:00	4.61	6.5	4.4	92.15	0.03	7.12	29.8	0.03
6493	24/05/2025 00:05:00	3.98	6.53	3.78	89.6	0.02	7.13	29.87	76.47
6494	24/05/2025 00:10:00	3.51	6.55	3.17	90.61	0.02	6.6	29.93	59.4
6495	24/05/2025 00:15:00	3.05	6.55	2.85	93.51	0.02	6.24	29.99	77.92
6496	24/05/2025 00:20:00	2.74	6.54	2.4	83.54	0.03	6.11	30.03	79.13
6497	24/05/2025 00:25:00	2.45	6.52	2.41	53.18	0.03	5.95	30.05	80.12
6498	24/05/2025 00:30:00	2.28	6.5	2.08	44.82	0.03	5.95	30.09	98.13
6499	24/05/2025 00:35:00	2.13	6.47	2.09	45.31	0.03	5.95	30.11	56.72
6500	24/05/2025 00:40:00	1.99	6.46	1.79	40.9	0.03	5.62	30.11	59.98
6501	24/05/2025 00:45:00	1.97	6.45	1.62	41.18	0.03	5.45	30.13	68.28
6502	24/05/2025 00:50:00	1.81	6.45	1.62	40.51	0.03	5.62	30.13	103.84

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(°C)	Q đầu vào(m3/h)
6503	24/05/2025 00:55:00	1.83	6.44	1.32	41.54	0.03	5.46	30.13	79.8
6504	24/05/2025 01:00:00	1.68	6.44	1.32	41.14	0.03	5.46	30.13	97.48
6505	24/05/2025 01:05:00	1.65	6.45	1.3	41.36	0.03	5.46	30.13	89.56
6506	24/05/2025 01:10:00	1.65	6.46	1.15	38.72	0.03	5.29	30.13	120.63
6507	24/05/2025 01:15:00	1.5	6.47	0.99	43.03	0.03	5.29	30.13	57.33
6508	24/05/2025 01:20:00	1.51	6.48	1.01	41.63	0.03	5.28	30.13	25.72
6509	24/05/2025 01:25:00	1.67	6.48	1.32	40	0.03	5.46	30.11	0.12
6510	24/05/2025 01:30:00	1.67	6.49	1.47	41.1	0.03	5.62	30.11	0.11
6511	24/05/2025 01:35:00	1.68	6.5	1.48	39.17	0.03	5.46	30.09	0.1
6512	24/05/2025 01:40:00	1.68	6.51	1.32	42.83	0.03	8.06	30.09	0.11
6513	24/05/2025 01:45:00	1.52	6.52	1.32	41.54	0.03	5.29	30.09	0.11
6514	24/05/2025 01:50:00	1.5	6.52	1	41.84	0.03	5.29	30.11	0.11
6515	24/05/2025 01:55:00	1.52	6.53	1.02	41.1	0.03	5.12	30.11	0.11
6516	24/05/2025 02:00:00	1.52	6.54	0.87	42.69	0.03	5.13	30.11	0.11
6517	24/05/2025 02:05:00	1.51	6.54	0.86	41.02	0.03	5.12	30.11	0.11
6518	24/05/2025 02:10:00	1.51	6.55	0.86	41.09	0.03	4.96	30.09	0.11
6519	24/05/2025 02:15:00	1.36	6.57	0.86	40.35	0.03	4.96	30.09	0.1
6520	24/05/2025 02:20:00	1.36	6.57	0.86	40.64	0.03	4.96	30.07	0.11
6521	24/05/2025 02:25:00	1.37	6.59	0.86	40.48	0.03	4.96	30.05	0.11
6522	24/05/2025 02:30:00	1.34	6.6	0.85	39.27	0.03	4.96	30.03	0.1
6523	24/05/2025 02:35:00	1.38	6.6	0.86	39.77	0.03	4.97	30.01	77.06
6524	24/05/2025 02:40:00	1.35	6.61	0.85	40.87	0.03	4.8	29.99	63.13
6525	24/05/2025 02:45:00	1.36	6.62	0.86	39.89	0.03	4.8	29.99	100.88
6526	24/05/2025 02:50:00	1.38	6.63	0.86	41.34	0.03	4.8	29.97	102.14
6527	24/05/2025 02:55:00	1.35	6.63	0.85	38.89	0.03	4.79	29.97	99.97
6528	24/05/2025 03:00:00	1.37	6.64	0.86	40.27	0.03	4.63	29.97	62.2
6529	24/05/2025 03:05:00	1.35	6.64	0.85	39.26	0.03	4.96	29.97	56.83
6530	24/05/2025 03:10:00	1.36	6.64	0.87	38.56	0.03	4.8	29.95	58.72
6531	24/05/2025 03:15:00	1.38	6.64	0.86	40.74	0.03	4.79	29.95	58.01
6532	24/05/2025 03:20:00	1.37	6.64	0.86	41.96	0.03	4.63	29.93	57.17
6533	24/05/2025 03:25:00	1.36	6.64	1.02	41.49	0.03	4.45	29.91	57.97
6534	24/05/2025 03:30:00	1.52	6.63	1.02	52.22	0.04	4.79	29.88	55.27
6535	24/05/2025 03:35:00	1.81	6.63	2.24	87.99	0.03	5.46	29.87	74.49
6536	24/05/2025 03:40:00	2.31	6.62	3.82	90.12	0.03	6.23	29.83	56.59
6537	24/05/2025 03:45:00	2.57	6.62	4.4	91.55	0.03	6.76	29.82	58.74
6538	24/05/2025 03:50:00	2.59	6.6	4.57	89.12	0.03	7.1	29.82	0.05
6539	24/05/2025 03:55:00	2.6	6.58	4.73	91.51	0.03	7.29	29.82	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)
6540	24/05/2025 04:00:00	2.58	6.58	4.72	91.44	0.03	7.12	29.81	0.04
6541	24/05/2025 04:05:00	2.44	6.58	4.4	89.53	0.03	6.94	29.81	0.05
6542	24/05/2025 04:10:00	2.29	6.59	3.95	92.32	0.03	6.94	29.82	0.04
6543	24/05/2025 04:15:00	2.09	6.6	3.28	89.51	0.03	6.76	29.85	0.04
6544	24/05/2025 04:20:00	1.97	6.6	2.85	86.45	0.03	6.46	29.87	0.11
6545	24/05/2025 04:25:00	1.97	6.61	2.87	89.43	0.03	6.22	29.89	0.04
6546	24/05/2025 04:30:00	1.99	6.61	3.03	72.42	0.03	6.46	29.89	0.11
6547	24/05/2025 04:35:00	1.96	6.61	2.56	51.54	0.03	6.29	29.87	0.11
6548	24/05/2025 04:40:00	1.83	6.6	2.56	46.81	0.03	6.46	29.87	0.11
6549	24/05/2025 04:45:00	1.84	6.59	2.4	46.78	0.03	6.47	29.87	0.1
6550	24/05/2025 04:50:00	1.67	6.57	2.09	41.48	0.03	5.93	29.86	0.11
6551	24/05/2025 04:55:00	1.67	6.56	1.79	42.08	0.03	6.46	29.89	0.11
6552	24/05/2025 05:00:00	1.51	6.56	1.63	39.56	0.03	6.29	29.89	0.11
6553	24/05/2025 05:05:00	1.51	6.56	1.47	42.2	0.03	6.29	29.91	0.1
6554	24/05/2025 05:10:00	1.51	6.56	1.47	41.52	0.03	5.78	29.93	111.36
6555	24/05/2025 05:15:00	1.54	6.54	1.65	41.68	0.03	6.11	29.93	104.33
6556	24/05/2025 05:20:00	1.52	6.54	1.48	38.72	0.03	5.93	29.93	100.38
6557	24/05/2025 05:25:00	1.35	6.52	1.48	40.7	0.03	6.11	29.95	110.13
6558	24/05/2025 05:30:00	1.36	6.51	1.18	39.98	0.03	5.77	29.95	103.83
6559	24/05/2025 05:35:00	1.37	6.51	1.18	38.96	0.03	5.94	29.97	104.68
6560	24/05/2025 05:40:00	1.37	6.52	1.17	38.18	0.03	5.92	29.97	59.62
6561	24/05/2025 05:45:00	1.38	6.53	1.02	39.36	0.03	5.61	29.97	63.55
6562	24/05/2025 05:50:00	1.36	6.54	1.18	40.1	0.03	5.61	29.99	58.19
6563	24/05/2025 05:55:00	1.37	6.55	1.03	41.07	0.03	5.76	29.99	67.73
6564	24/05/2025 06:00:00	1.35	6.56	1.02	41.44	0.03	5.61	29.99	59.31
6565	24/05/2025 06:05:00	1.38	6.57	1.19	41.77	0.03	6.1	29.99	57.48
6566	24/05/2025 06:10:00	1.38	6.57	1.02	40.89	0.03	6.1	29.99	96
6567	24/05/2025 06:15:00	1.38	6.57	1.18	40.07	0.03	5.93	29.99	92.64
6568	24/05/2025 06:20:00	1.38	6.57	1.03	39.08	0.03	5.77	29.99	1.39
6569	24/05/2025 06:25:00	1.36	6.57	1.03	40.9	0.03	5.77	29.97	0.11
6570	24/05/2025 06:30:00	1.38	6.56	1.02	40.52	0.03	5.61	29.97	0.11
6571	24/05/2025 06:35:00	1.37	6.56	1.02	40.59	0.03	5.44	29.97	0.11
6572	24/05/2025 06:40:00	1.37	6.55	1.02	39.55	0.04	5.44	29.97	0.11
6573	24/05/2025 06:45:00	1.37	6.55	1.17	40.44	0.03	5.61	29.97	0.11
6574	24/05/2025 06:50:00	1.35	6.53	1.16	38.64	0.03	5.45	29.97	0.11
6575	24/05/2025 06:55:00	1.35	6.52	1.16	39.19	0.03	5.6	29.97	0.11
6576	24/05/2025 07:00:00	1.38	6.52	1.02	37.96	0.03	5.77	29.97	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(°C)	Q đầu vào(m3/h)
6577	24/05/2025 07:05:00	1.21	6.52	1.02	40.39	0.04	5.61	29.95	0.11
6578	24/05/2025 07:10:00	1.36	6.48	1.02	39.24	0.04	5.77	29.91	0.11
6579	24/05/2025 07:15:00	1.38	6.43	1.04	39.4	0.04	6.99	29.82	0.1
6580	24/05/2025 07:20:00	3.06	6.73	3.34	40.01	0.04	4.13	29.56	0.11
6581	24/05/2025 07:25:00	11.9	6.46	19.6	38.53	0.06	8.05	28.81	0.11
6582	24/05/2025 07:30:00	11.41	6.47	17.1	40.24	0.04	10.17	30.09	0.11
6583	24/05/2025 07:35:00	11.42	6.48	17.26	41.42	0.04	10.7	30.54	0.1
6584	24/05/2025 07:40:00	11.27	6.47	16.34	37.84	0.04	10.7	30.67	57.52
6585	24/05/2025 07:45:00	11.12	6.47	16.01	39.43	0.04	10.71	30.69	60.11
6586	24/05/2025 07:50:00	11.1	6.48	16.16	42.34	0.04	11.59	30.69	75.91
6587	24/05/2025 07:55:00	11.26	6.49	16.16	39.72	0.04	13.89	30.69	71.45
6588	24/05/2025 08:00:00	11.1	6.49	15.86	38.83	0.04	15.31	30.67	94.02
6589	24/05/2025 08:05:00	11.26	6.49	16.33	40.29	0.04	16.72	30.67	106.76
6590	24/05/2025 08:10:00	11.25	6.5	16.31	38.39	0.04	17.93	30.67	60.2
6591	24/05/2025 08:15:00	11.27	6.5	16.34	39.36	0.04	20.22	30.69	61.76
6592	24/05/2025 08:20:00	11.25	6.5	16.15	38.83	0.04	22.37	30.69	65.54
6593	24/05/2025 08:25:00	11.26	6.51	16.46	39.18	0.04	24.17	30.69	61.96
6594	24/05/2025 08:30:00	11.27	6.51	16.47	37.92	0.04	25.83	30.71	61.93
6595	24/05/2025 08:35:00	11.25	6.51	16.46	40.78	0.04	27.97	30.71	61.85
6596	24/05/2025 08:40:00	11.26	6.51	16.61	38.85	0.04	30.33	30.73	100.47
6597	24/05/2025 08:45:00	11.41	6.52	16.32	40.43	0.04	32.86	30.75	79.69
6598	24/05/2025 08:50:00	11.26	6.52	16.64	37.79	0.04	32.31	30.75	65.53
6599	24/05/2025 08:55:00	11.22	6.52	16.92	38.36	0.04	34.67	30.77	86.84
6600	24/05/2025 09:00:00	11.39	6.52	16.93	40.57	0.04	37.57	30.77	70.65
6601	24/05/2025 09:05:00	11.4	6.52	17.08	40.31	0.04	39.55	30.77	70.93
6602	24/05/2025 09:10:00	11.42	6.52	17.04	40.21	0.04	9.48	30.77	0.11
6603	24/05/2025 09:15:00	11.39	6.52	16.92	39.93	0.04	9.84	30.77	0.11
6604	24/05/2025 09:20:00	11.38	6.53	17.07	39.3	0.04	10.19	30.79	0.1
6605	24/05/2025 09:25:00	11.39	6.53	16.91	38.84	0.04	10.55	30.79	0.1
6606	24/05/2025 09:30:00	11.41	6.53	17.24	38.68	0.04	11.09	30.79	0.1
6607	24/05/2025 09:35:00	11.38	6.52	16.92	40.44	0.04	12.86	30.81	0.09
6608	24/05/2025 09:40:00	11.42	6.53	17.09	38.86	0.04	14.98	30.8	0.1
6609	24/05/2025 09:45:00	11.43	6.53	16.92	39.88	0.04	18.12	30.83	0.09
6610	24/05/2025 09:50:00	11.52	6.53	16.75	38.28	0.04	19.59	30.85	0.09
6611	24/05/2025 09:55:00	11.39	6.53	17.23	40.6	0.04	21.07	30.87	0.09
6612	24/05/2025 10:00:00	11.23	6.53	16.46	41.72	0.04	23.37	30.89	59.21
6613	24/05/2025 10:05:00	11.06	6.53	15.67	39.71	0.04	24.04	30.86	68.02

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)
6614	24/05/2025 10:10:00	10.76	6.53	14.75	39.13	0.04	26.02	30.84	84.29
6615	24/05/2025 10:15:00	13.57	6.48	24.96	83.62	0.04	31.61	30.74	99.99
6616	24/05/2025 10:20:00	15.76	6.46	34.11	88.09	0.04	29.08	30.76	95.75
6617	24/05/2025 10:25:00	12.77	6.47	21.86	91.2	0.04	24.98	30.82	60.99
6618	24/05/2025 10:30:00	12	6.48	19.07	89.13	0.04	21.01	30.86	109.53
6619	24/05/2025 10:35:00	11.38	6.48	17.22	88.43	0.04	19.38	30.9	89.1
6620	24/05/2025 10:40:00	10.77	6.47	15.21	90.23	0.04	17.24	30.94	61.03
6621	24/05/2025 10:45:00	10.31	6.47	13.66	90.94	0.04	14.43	30.96	59.64
6622	24/05/2025 10:50:00	9.82	6.47	12.25	87.59	0.04	13.02	31	97.63
6623	24/05/2025 10:55:00	9.52	6.46	11.32	87.66	0.04	11.82	31.02	97.07
6624	24/05/2025 11:00:00	9.23	6.46	10.58	88.61	0.04	10.88	31.04	66.18
6625	24/05/2025 11:05:00	8.91	6.46	9.47	88.4	0.04	10.69	31.06	93.91
6626	24/05/2025 11:10:00	8.75	6.46	9.32	54.23	0.04	10.59	31.06	61.44
6627	24/05/2025 11:15:00	8.59	6.46	8.71	48.16	0.04	10.58	31.06	59.5
6628	24/05/2025 11:20:00	8.6	6.46	8.55	43.79	0.04	10.94	31.05	62.41
6629	24/05/2025 11:25:00	8.59	6.46	8.55	41.91	0.04	11.12	31.04	59.95
6630	24/05/2025 11:30:00	8.59	6.46	8.69	39.27	0.04	12.18	31.02	63.02
6631	24/05/2025 11:35:00	8.77	6.46	8.86	39.35	0.04	14.3	31	64.13
6632	24/05/2025 11:40:00	8.75	6.47	9.01	38.95	0.04	16.06	31	67.89
6633	24/05/2025 11:45:00	8.91	6.47	9.17	40.2	0.04	17.97	30.98	72.6
6634	24/05/2025 11:50:00	9.05	6.47	9.61	39.29	0.04	19.5	31	0.1
6635	24/05/2025 11:55:00	9.05	6.47	10.09	39.84	0.04	21.59	30.98	0.1
6636	24/05/2025 12:00:00	9.2	6.48	10.39	37.44	0.04	23.4	30.99	0.1
6637	24/05/2025 12:05:00	9.36	6.48	10.41	38.56	0.04	25.2	30.99	0.09
6638	24/05/2025 12:10:00	9.36	6.48	11.02	39.49	0.04	27.02	31	0.09
6639	24/05/2025 12:15:00	12.87	6.47	23.14	39.62	0.04	69.98	31.07	0.09
6640	24/05/2025 12:20:00	12.17	6.47	21.4	41.81	0.04	64.1	31.19	0.09
6641	24/05/2025 12:25:00	11.23	6.49	17.06	38.53	0.04	57.21	31.21	0.08
6642	24/05/2025 12:30:00	10.76	6.5	14.89	40.11	0.04	55.06	31.19	0.08
6643	24/05/2025 12:35:00	10.44	6.51	14.41	38.46	0.04	55.42	31.15	0.06
6644	24/05/2025 12:40:00	10.46	6.51	13.97	38.12	0.04	55.79	31.1	0.08
6645	24/05/2025 12:45:00	10.31	6.52	14.13	38.22	0.04	58.29	31.08	0.08
6646	24/05/2025 12:50:00	10.3	6.52	13.67	38.56	0.04	60.95	31.04	70.61
6647	24/05/2025 12:55:00	10.44	6.53	13.81	39.06	0.04	62.97	31.04	70.91
6648	24/05/2025 13:00:00	10.44	6.53	13.95	40.2	0.04	65.39	31.02	93.39
6649	24/05/2025 13:05:00	10.44	6.54	13.95	37.31	0.04	67.68	31	95.94
6650	24/05/2025 13:10:00	10.61	6.54	14.42	66.17	0.04	70.33	30.96	71.79

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)
6651	24/05/2025 13:15:00	10.61	6.54	14.73	37.51	0.04	10.24	30.92	89.4
6652	24/05/2025 13:20:00	11.38	6.5	17.53	32.13	0.04	19.45	30.72	93.45
6653	24/05/2025 13:25:00	7.52	6.66	11.34	32.73	0.03	7.94	30.8	62.63
6654	24/05/2025 13:30:00	4.1	6.57	6.84	66.6	0.03	5.51	30.98	89.39
6655	24/05/2025 13:35:00	2.73	6.47	4.38	35.69	0.04	5.01	31.2	108.5
6656	24/05/2025 13:40:00	2.07	6.53	3.28	29.82	0.04	4.85	31.39	64.01
6657	24/05/2025 13:45:00	1.8	6.6	2.68	28.16	0.04	4.52	31.51	89.31
6658	24/05/2025 13:50:00	1.64	6.65	2.37	30.2	0.04	6.51	31.55	62.39
6659	24/05/2025 13:55:00	1.47	6.66	1.89	31.16	0.04	4.18	31.55	90.98
6660	24/05/2025 14:00:00	1.5	6.66	1.76	29.77	0.04	4.03	31.55	66.18
6661	24/05/2025 14:05:00	1.47	6.68	1.6	29.56	0.04	3.86	31.53	110.15
6662	24/05/2025 14:10:00	1.47	6.7	1.27	28.67	0.04	4.19	31.49	73.14
6663	24/05/2025 14:15:00	1.32	6.7	1.44	27.86	0.04	4.35	31.47	90.75
6664	24/05/2025 14:20:00	1.32	6.69	1.14	29.46	0.04	5.66	31.45	62.13
6665	24/05/2025 14:25:00	1.33	6.69	1.29	29.54	0.04	5.5	31.45	61.1
6666	24/05/2025 14:30:00	1.32	6.69	1.43	29.21	0.04	5.83	31.45	89.56
6667	24/05/2025 14:35:00	1.33	6.7	1.44	32.12	0.04	5.82	31.47	62.17
6668	24/05/2025 14:40:00	1.32	6.7	1.74	50.15	0.04	5.82	31.49	60.96
6669	24/05/2025 14:45:00	1.31	6.7	1.58	83.44	0.04	5.99	31.51	8.54
6670	24/05/2025 14:50:00	1.31	6.71	1.42	85.5	0.04	6.51	31.55	0.11
6671	24/05/2025 14:55:00	1.33	6.71	1.44	82.98	0.04	6.33	31.58	0.11
6672	24/05/2025 15:00:00	1.36	6.7	1.47	81.24	0.04	6.51	31.59	0.11
6673	24/05/2025 15:05:00	1.32	6.7	1.28	85.15	0.04	6.51	31.59	0.1
6674	24/05/2025 15:10:00	1.34	6.7	1.45	84.26	0.04	6.86	31.59	0.1
6675	24/05/2025 15:15:00	1.32	6.69	1.12	82.82	0.04	6.86	31.59	0.11
6676	24/05/2025 15:20:00	1.32	6.68	1.27	83.87	0.04	6.68	31.6	0.11
6677	24/05/2025 15:25:00	1.33	6.67	1.29	82.62	0.04	6.68	31.59	0.11
6678	24/05/2025 15:30:00	1.32	6.67	0.98	83.8	0.04	6.67	31.59	0.11
6679	24/05/2025 15:35:00	1.31	6.66	1.13	82.93	0.04	5.65	31.6	0.1
6680	24/05/2025 15:40:00	1.33	6.65	1.14	82.21	0.04	6.5	31.59	88.58
6681	24/05/2025 15:45:00	1.36	6.65	1.14	43.05	0.04	5.65	31.6	62.52
6682	24/05/2025 15:50:00	1.33	6.65	1.29	32.32	0.04	5.98	31.57	100.24
6683	24/05/2025 15:55:00	1.31	6.65	1.28	30.23	0.04	5.65	31.57	84.74
6684	24/05/2025 16:00:00	1.32	6.65	1.13	28.71	0.04	5.81	31.59	64.24
6685	24/05/2025 16:05:00	1.34	6.65	1.29	28.91	0.04	5.81	31.59	86.71
6686	24/05/2025 16:10:00	1.34	6.66	1.29	29.06	0.04	5.65	31.59	66.71
6687	24/05/2025 16:15:00	1.33	6.66	1.28	28.35	0.04	5.65	31.59	96.11

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)
6688	24/05/2025 16:20:00	1.31	6.66	0.96	29.25	0.04	5.66	31.59	66.23
6689	24/05/2025 16:25:00	1.33	6.66	1.28	30.49	0.04	5.66	31.59	94.67
6690	24/05/2025 16:30:00	1.32	6.66	1.28	29.15	0.04	5.65	31.59	91.76
6691	24/05/2025 16:35:00	1.33	6.66	1.28	27.78	0.04	5.65	31.59	84.34
6692	24/05/2025 16:40:00	1.33	6.66	1.28	27.46	0.04	5.81	31.59	107.53
6693	24/05/2025 16:45:00	1.33	6.66	1.12	26.77	0.04	5.65	31.61	88.05
6694	24/05/2025 16:50:00	1.34	6.66	1.13	28.4	0.04	5.65	31.59	111.83
6695	24/05/2025 16:55:00	1.3	6.66	0.96	29.31	0.04	5.49	31.61	96.4
6696	24/05/2025 17:00:00	1.31	6.67	1.13	30.83	0.04	5.81	31.63	94.28
6697	24/05/2025 17:05:00	1.31	6.67	0.97	28.27	0.04	5.81	31.65	63.65
6698	24/05/2025 17:10:00	1.33	6.67	0.97	30.28	0.04	5.81	31.65	67.65
6699	24/05/2025 17:15:00	1.32	6.67	1.12	30.27	0.04	5.66	31.67	0.12
6700	24/05/2025 17:20:00	1.31	6.66	0.96	31.35	0.04	5.65	31.67	0.11
6701	24/05/2025 17:25:00	1.33	6.66	0.97	30.5	0.04	5.81	31.69	0.1
6702	24/05/2025 17:30:00	1.31	6.66	0.81	49.65	0.04	5.65	31.71	0.1
6703	24/05/2025 17:35:00	1.31	6.66	0.8	92.09	0.04	5.75	31.71	0.03
6704	24/05/2025 17:40:00	1.31	6.66	0.81	92.69	0.04	5.75	31.74	0.03
6705	24/05/2025 17:45:00	1.31	6.66	0.97	91.25	0.04	5.75	31.74	0.03
6706	24/05/2025 17:50:00	1.31	6.66	0.81	91.17	0.04	5.75	31.74	0.04
6707	24/05/2025 17:55:00	1.32	6.66	0.83	91.3	0.04	5.77	31.76	0.03
6708	24/05/2025 18:00:00	1.29	6.66	0.79	90.15	0.04	5.76	31.76	0.04
6709	24/05/2025 18:05:00	1.31	6.66	0.8	92.11	0.04	5.6	31.76	0.03
6710	24/05/2025 18:10:00	1.31	6.67	0.81	91.15	0.04	5.75	31.76	0.03
6711	24/05/2025 18:15:00	1.31	6.67	0.81	92.71	0.04	5.75	31.76	111.49
6712	24/05/2025 18:20:00	1.32	6.68	0.81	91.43	0.04	5.74	31.74	84.21
6713	24/05/2025 18:25:00	1.31	6.68	0.81	92.09	0.04	5.75	31.74	65.41
6714	24/05/2025 18:30:00	1.31	6.68	0.81	90.91	0.04	5.7	31.72	85.23
6715	24/05/2025 18:35:00	1.31	6.68	0.8	92.55	0.04	5.74	31.72	79
6716	24/05/2025 18:40:00	1.33	6.67	0.81	88.88	0.04	5.75	31.72	72.28
6717	24/05/2025 18:45:00	1.31	6.67	0.82	33.3	0.04	5.64	31.72	66.48
6718	24/05/2025 18:50:00	1.31	6.67	0.82	30.18	0.04	5.64	31.72	107.1
6719	24/05/2025 18:55:00	1.31	6.67	0.8	29.75	0.04	5.64	31.72	64.41
6720	24/05/2025 19:00:00	1.31	6.67	0.81	27.48	0.04	5.8	31.7	93.87
6721	24/05/2025 19:05:00	1.32	6.68	0.82	28.29	0.04	5.64	31.72	67.73
6722	24/05/2025 19:10:00	1.33	6.68	0.83	27.77	0.04	5.81	31.72	92.92
6723	24/05/2025 19:15:00	1.32	6.68	0.8	27.79	0.04	5.64	31.7	83.68
6724	24/05/2025 19:20:00	1.31	6.67	0.82	26.48	0.04	5.64	31.7	80.26

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)
6725	24/05/2025 19:25:00	1.33	6.67	0.82	27.36	0.04	5.79	31.68	113.52
6726	24/05/2025 19:30:00	1.32	6.67	0.83	27.33	0.04	5.64	31.68	100.25
6727	24/05/2025 19:35:00	1.33	6.67	0.83	27.44	0.04	5.63	31.66	69.85
6728	24/05/2025 19:40:00	1.33	6.67	0.83	27.46	0.04	5.63	31.64	99.1
6729	24/05/2025 19:45:00	1.33	6.67	0.83	27.66	0.04	5.48	31.64	77.24
6730	24/05/2025 19:50:00	1.31	6.67	0.81	26.32	0.04	5.63	31.64	91.98
6731	24/05/2025 19:55:00	1.32	6.67	0.82	25.75	0.04	5.64	31.64	80.76
6732	24/05/2025 20:00:00	1.34	6.67	0.98	26.44	0.04	5.79	31.66	93.23
6733	24/05/2025 20:05:00	1.33	6.67	0.83	27.4	0.04	5.8	31.66	86.62
6734	24/05/2025 20:10:00	1.33	6.66	0.83	28.75	0.04	5.64	31.66	96.22
6735	24/05/2025 20:15:00	1.35	6.67	0.83	29.12	0.04	5.8	31.66	69.42
6736	24/05/2025 20:20:00	1.35	6.68	0.99	29.29	0.04	5.8	31.66	79.47
6737	24/05/2025 20:25:00	1.33	6.68	0.82	86.98	0.04	5.79	31.66	57.47
6738	24/05/2025 20:30:00	1.35	6.69	0.99	90.71	0.04	5.73	31.66	78.85
6739	24/05/2025 20:35:00	1.35	6.69	1.15	89.96	0.04	5.57	31.66	105.85
6740	24/05/2025 20:40:00	1.35	6.68	1	89.39	0.04	5.74	31.66	88.54
6741	24/05/2025 20:45:00	1.32	6.68	0.97	90.76	0.04	5.74	31.66	13.66
6742	24/05/2025 20:50:00	1.33	6.68	1.14	92.22	0.04	5.74	31.66	0.05
6743	24/05/2025 20:55:00	1.38	6.68	1.42	90.92	0.04	5.74	31.66	0.04
6744	24/05/2025 21:00:00	1.32	6.68	0.97	93.52	0.04	5.9	31.64	0.04
6745	24/05/2025 21:05:00	1.35	6.68	1.01	91.57	0.04	5.73	31.64	0.04
6746	24/05/2025 21:10:00	1.35	6.68	0.86	89.86	0.04	5.73	31.64	0.03
6747	24/05/2025 21:15:00	1.35	6.68	0.84	91.17	0.04	5.73	31.64	0.04
6748	24/05/2025 21:20:00	1.21	6.68	0.86	93.4	0.04	5.74	31.64	0.04
6749	24/05/2025 21:25:00	1.34	6.68	0.99	91.01	0.04	5.74	31.64	0.04
6750	24/05/2025 21:30:00	1.35	6.68	0.85	89.65	0.04	5.57	31.62	0.04
6751	24/05/2025 21:35:00	1.34	6.68	0.99	91.25	0.04	5.74	31.62	0.03
6752	24/05/2025 21:40:00	1.35	6.68	0.99	88.9	0.04	5.74	31.62	0.04
6753	24/05/2025 21:45:00	1.35	6.69	1.15	32.96	0.04	5.95	31.62	0.1
6754	24/05/2025 21:50:00	1.34	6.69	0.99	31.43	0.04	5.79	31.62	64.13
6755	24/05/2025 21:55:00	1.19	6.69	0.85	30.37	0.05	5.78	31.64	92.04
6756	24/05/2025 22:00:00	1.2	6.69	1.01	31.86	0.04	5.79	31.64	83.3
6757	24/05/2025 22:05:00	1.19	6.69	0.84	30.12	0.04	5.79	31.64	78.69
6758	24/05/2025 22:10:00	1.19	6.69	0.99	29.02	0.04	5.79	31.64	62.46
6759	24/05/2025 22:15:00	1.19	6.69	0.85	30.4	0.04	5.62	31.62	89.27
6760	24/05/2025 22:20:00	1.2	6.69	1.16	28.32	0.04	5.79	31.62	87.54
6761	24/05/2025 22:25:00	1.22	6.69	1.33	29.23	0.04	5.79	31.6	91.61

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)
6762	24/05/2025 22:30:00	1.2	6.69	0.85	28.52	0.04	5.74	31.58	79.35
6763	24/05/2025 22:35:00	1.19	6.69	1	28.32	0.04	5.63	31.56	101.41
6764	24/05/2025 22:40:00	1.18	6.69	0.99	26.49	0.04	5.63	31.54	100.34
6765	24/05/2025 22:45:00	1.2	6.69	1	26.3	0.04	5.63	31.54	75.13
6766	24/05/2025 22:50:00	1.22	6.68	1.02	26.71	0.04	5.63	31.52	78.64
6767	24/05/2025 22:55:00	1.21	6.69	1.02	26.76	0.04	5.62	31.52	93.4
6768	24/05/2025 23:00:00	1.21	6.68	1.02	25.93	0.04	5.79	31.52	0.13
6769	24/05/2025 23:05:00	1.2	6.68	0.86	27.95	0.04	5.63	31.5	0.11
6770	24/05/2025 23:10:00	1.2	6.68	1.02	28.36	0.04	5.62	31.5	0.11
6771	24/05/2025 23:15:00	1.19	6.68	1.15	28.4	0.04	5.46	31.5	0.11
6772	24/05/2025 23:20:00	1.2	6.68	1	68.39	0.04	5.63	31.48	0.1
6773	24/05/2025 23:25:00	1.2	6.68	0.85	90.34	0.04	5.58	31.48	0.04
6774	24/05/2025 23:30:00	1.21	6.68	1.01	89.04	0.04	5.41	31.46	0.04
6775	24/05/2025 23:35:00	1.19	6.68	1.01	91.03	0.04	5.56	31.44	0.04
6776	24/05/2025 23:40:00	1.2	6.68	0.99	92.06	0.04	5.57	31.44	0.03
6777	24/05/2025 23:45:00	1.21	6.68	1.02	89.36	0.04	5.56	31.44	0.04
6778	24/05/2025 23:50:00	1.21	6.68	1.02	90.38	0.04	5.57	31.42	0.03
6779	24/05/2025 23:55:00	1.22	6.68	1.04	93.15	0.04	5.42	31.42	0.04
6780	25/05/2025 00:00:00	1.22	6.68	1.18	90.2	0.04	5.57	31.42	0.04
6781	25/05/2025 00:05:00	1.19	6.68	0.83	92.49	0.04	5.41	31.42	0.04
6782	25/05/2025 00:10:00	1.21	6.68	1.02	88.94	0.04	5.42	31.42	0.05
6783	25/05/2025 00:15:00	1.19	6.68	0.84	90.12	0.04	5.56	31.42	0.03
6784	25/05/2025 00:20:00	1.2	6.68	1.18	88.69	0.04	5.57	31.42	0.04
6785	25/05/2025 00:25:00	1.2	6.68	1	90.65	0.04	5.41	31.42	63.44
6786	25/05/2025 00:30:00	1.22	6.68	1.31	47	0.04	5.47	31.42	66.83
6787	25/05/2025 00:35:00	1.22	6.68	1.02	29.74	0.04	5.62	31.42	82.41
6788	25/05/2025 00:40:00	1.21	6.68	1.02	30.51	0.04	5.46	31.42	64.76
6789	25/05/2025 00:45:00	1.21	6.68	1.16	30.13	0.04	5.46	31.42	80.84
6790	25/05/2025 00:50:00	1.2	6.68	1.01	29.83	0.04	5.62	31.42	61.21
6791	25/05/2025 00:55:00	1.19	6.68	1	27.4	0.04	5.46	31.42	63.39
6792	25/05/2025 01:00:00	1.2	6.68	1.02	28.44	0.04	5.47	31.4	71.31
6793	25/05/2025 01:05:00	1.22	6.68	1.02	28.17	0.04	5.61	31.4	83.45
6794	25/05/2025 01:10:00	1.22	6.68	1.02	28.8	0.04	5.61	31.4	105.12
6795	25/05/2025 01:15:00	1.2	6.68	0.99	26.44	0.05	5.46	31.4	69.09
6796	25/05/2025 01:20:00	1.22	6.68	1.18	27.54	0.04	5.63	31.4	64.61
6797	25/05/2025 01:25:00	1.21	6.68	1.02	25.86	0.04	5.47	31.4	0.12
6798	25/05/2025 01:30:00	1.24	6.68	1.2	27.77	0.04	5.62	31.38	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(°C)	Q đầu vào(m3/h)
6799	25/05/2025 01:35:00	1.22	6.68	1.02	26.85	0.04	5.62	31.38	0.11
6800	25/05/2025 01:40:00	1.21	6.68	1.02	25.89	0.04	5.46	31.35	0.11
6801	25/05/2025 01:45:00	1.22	6.68	1.02	26.4	0.04	5.46	31.36	0.11
6802	25/05/2025 01:50:00	1.21	6.68	1.16	25.16	0.04	5.47	31.34	0.11
6803	25/05/2025 01:55:00	1.2	6.68	1.02	27.8	0.04	5.46	31.34	0.11
6804	25/05/2025 02:00:00	1.22	6.68	1.02	26.59	0.04	5.32	31.34	0.1
6805	25/05/2025 02:05:00	1.21	6.68	1.02	28.37	0.04	5.46	31.34	0.11
6806	25/05/2025 02:10:00	1.21	6.68	1.02	28.07	0.04	5.47	31.34	0.11
6807	25/05/2025 02:15:00	1.22	6.68	1.02	31.62	0.04	5.46	31.34	0.11
6808	25/05/2025 02:20:00	1.21	6.68	1.02	29.54	0.04	5.46	31.34	0.11
6809	25/05/2025 02:25:00	1.19	6.68	1.15	28.98	0.04	5.47	31.34	0.11
6810	25/05/2025 02:30:00	1.22	6.68	1.18	71.24	0.04	5.3	31.34	0.11
6811	25/05/2025 02:35:00	1.19	6.68	0.99	90.43	0.04	5.4	31.34	0.04
6812	25/05/2025 02:40:00	1.19	6.68	1.01	90.86	0.04	5.41	31.34	0.04
6813	25/05/2025 02:45:00	1.23	6.68	1.02	90.7	0.04	5.4	31.34	0.03
6814	25/05/2025 02:50:00	1.2	6.68	1.01	90.75	0.04	5.41	31.34	0.04
6815	25/05/2025 02:55:00	1.22	6.68	1.02	91.31	0.04	5.4	31.34	0.04
6816	25/05/2025 03:00:00	1.2	6.67	1.17	89.92	0.04	5.4	31.34	84.14
6817	25/05/2025 03:05:00	1.22	6.67	1.02	89.87	0.04	5.58	31.34	91.09
6818	25/05/2025 03:10:00	1.22	6.67	1.18	90.56	0.04	5.24	31.34	76.26
6819	25/05/2025 03:15:00	1.23	6.67	1.21	89.12	0.04	5.4	31.36	94.02
6820	25/05/2025 03:20:00	1.22	6.67	1.02	89.06	0.04	5.4	31.34	68.24
6821	25/05/2025 03:25:00	1.21	6.67	0.86	88.25	0.04	5.42	31.36	87.56
6822	25/05/2025 03:30:00	1.19	6.67	1.02	36.11	0.04	5.46	31.34	78.81
6823	25/05/2025 03:35:00	1.21	6.67	1.02	27.91	0.04	5.29	31.36	75.58
6824	25/05/2025 03:40:00	1.2	6.67	1	26.86	0.04	5.46	31.36	69.13
6825	25/05/2025 03:45:00	1.22	6.67	0.86	26.71	0.04	5.46	31.36	67.02
6826	25/05/2025 03:50:00	1.19	6.67	1	26	0.04	5.45	31.34	66.75
6827	25/05/2025 03:55:00	1.22	6.67	0.86	26.14	0.04	5.46	31.34	64.8
6828	25/05/2025 04:00:00	1.22	6.67	1.02	25.81	0.04	5.46	31.34	80.16
6829	25/05/2025 04:05:00	1.21	6.67	0.85	25.22	0.04	5.46	31.34	0.13
6830	25/05/2025 04:10:00	1.21	6.67	1.18	24.95	0.04	5.45	31.32	0.11
6831	25/05/2025 04:15:00	1.2	6.67	1.01	25.1	0.04	5.47	31.32	0.11
6832	25/05/2025 04:20:00	1.22	6.67	1.03	25	0.05	5.29	31.32	0.11
6833	25/05/2025 04:25:00	1.22	6.67	1.02	25.59	0.05	5.29	31.32	0.11
6834	25/05/2025 04:30:00	1.19	6.67	1.16	25.08	0.05	5.29	31.32	0.1
6835	25/05/2025 04:35:00	1.22	6.67	1.01	27.89	0.04	5.46	31.32	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)
6836	25/05/2025 04:40:00	1.23	6.67	0.87	25.13	0.05	5.29	31.3	0.11
6837	25/05/2025 04:45:00	1.19	6.67	1.01	27.58	0.04	5.79	31.3	0.11
6838	25/05/2025 04:50:00	1.21	6.67	0.86	26.56	0.05	5.29	31.3	0.11
6839	25/05/2025 04:55:00	1.21	6.67	1.02	28.41	0.05	5.46	31.3	0.11
6840	25/05/2025 05:00:00	1.22	6.66	1.02	26.78	0.04	5.29	31.3	0.11
6841	25/05/2025 05:05:00	1.22	6.66	1.04	24.72	0.05	5.47	31.3	0.11
6842	25/05/2025 05:10:00	1.24	6.67	1.03	25.4	0.05	5.29	31.32	0.11
6843	25/05/2025 05:15:00	1.21	6.67	1.02	25.23	0.04	5.29	31.3	0.11
6844	25/05/2025 05:20:00	1.2	6.66	1.01	26.45	0.05	5.29	31.3	0.11
6845	25/05/2025 05:25:00	1.19	6.66	1.17	27.02	0.05	5.47	31.32	0.11
6846	25/05/2025 05:30:00	1.2	6.66	1.15	29.39	0.05	5.46	31.36	0.1
6847	25/05/2025 05:35:00	1.21	6.67	1	29.51	0.05	5.63	31.38	0.1
6848	25/05/2025 05:40:00	1.21	6.67	0.87	27.41	0.04	5.47	31.42	79.95
6849	25/05/2025 05:45:00	1.2	6.67	0.85	30.97	0.05	5.46	31.44	83.59
6850	25/05/2025 05:50:00	1.22	6.67	1.02	31.8	0.05	5.46	31.44	63.87
6851	25/05/2025 05:55:00	1.23	6.66	1.19	50.1	0.05	5.46	31.44	68.72
6852	25/05/2025 06:00:00	1.22	6.66	1.02	90.85	0.05	5.41	31.46	78.61
6853	25/05/2025 06:05:00	1.23	6.67	1.18	93.61	0.04	5.4	31.46	58.91
6854	25/05/2025 06:10:00	1.21	6.67	1.17	94.11	0.04	5.56	31.44	65.54
6855	25/05/2025 06:15:00	1.2	6.67	1.15	92.58	0.04	5.4	31.44	89.57
6856	25/05/2025 06:20:00	1.21	6.67	1.17	93.8	0.04	5.56	31.42	55.94
6857	25/05/2025 06:25:00	1.2	6.67	1.02	88.93	0.04	5.4	31.42	70.1
6858	25/05/2025 06:30:00	1.21	6.67	1	86.71	0.05	5.45	31.42	62.61
6859	25/05/2025 06:35:00	1.22	6.66	1.18	89.43	0.05	5.41	31.44	67.38
6860	25/05/2025 06:40:00	1.2	6.66	1.16	88.58	0.05	5.56	31.44	77.44
6861	25/05/2025 06:45:00	1.2	6.66	1.15	87.68	0.05	5.46	31.44	61.3
6862	25/05/2025 06:50:00	1.22	6.66	1.01	36.95	0.05	5.28	31.44	1.39
6863	25/05/2025 06:55:00	1.21	6.66	1.18	25.99	0.05	5.28	31.44	0.11
6864	25/05/2025 07:00:00	1.22	6.66	1.18	24.61	0.05	5.46	31.44	0.11
6865	25/05/2025 07:05:00	2.61	6.51	4.27	24.94	0.06	11.76	31.3	0.11
6866	25/05/2025 07:10:00	8.3	6.46	14.62	25.58	0.07	28.13	30.75	0.11
6867	25/05/2025 07:15:00	9.39	6.48	14.61	26.36	0.06	31.39	30.5	0.11
6868	25/05/2025 07:20:00	10.03	6.49	14.02	26.22	0.05	37.01	30.48	0.11
6869	25/05/2025 07:25:00	10.16	6.5	14.45	25.23	0.05	37.38	30.5	0.11
6870	25/05/2025 07:30:00	10.5	6.5	14.63	26.49	0.05	39.73	30.52	0.1
6871	25/05/2025 07:35:00	10.49	6.51	14.63	24.29	0.05	41.38	30.52	0.1
6872	25/05/2025 07:40:00	10.48	6.51	14.77	26.49	0.05	42.54	30.54	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)
6873	25/05/2025 07:45:00	10.61	6.51	14.46	25.23	0.05	43.38	30.54	0.1
6874	25/05/2025 07:50:00	10.63	6.52	14.77	26.88	0.05	45.22	30.54	0.1
6875	25/05/2025 07:55:00	10.61	6.52	14.9	27.09	0.05	46.39	30.56	0.1
6876	25/05/2025 08:00:00	10.8	6.52	15.08	26.3	0.05	48.21	30.56	0.1
6877	25/05/2025 08:05:00	10.78	6.53	15.23	26.23	0.05	50.57	30.56	68.21
6878	25/05/2025 08:10:00	10.79	6.52	15.54	26.9	0.05	53.05	30.58	64.87
6879	25/05/2025 08:15:00	10.77	6.53	15.38	25.66	0.05	54.47	30.58	66.99
6880	25/05/2025 08:20:00	10.79	6.53	15.53	25.77	0.05	57.87	30.58	66.38
6881	25/05/2025 08:25:00	10.78	6.53	15.85	26.9	0.05	59.47	30.58	88.48
6882	25/05/2025 08:30:00	10.96	6.53	15.85	24.48	0.05	48.41	30.58	74.86
6883	25/05/2025 08:35:00	11.25	6.56	17.24	26.9	0.07	2.84	27.98	66.07
6884	25/05/2025 08:40:00	10.77	6.53	14.9	26.43	0.04	8.43	29.78	90.58
6885	25/05/2025 08:45:00	10.77	6.52	15.37	23.84	0.04	8.8	30.33	91.86
6886	25/05/2025 08:50:00	10.77	6.52	15.37	26.08	0.04	8.96	30.5	90.74
6887	25/05/2025 08:55:00	10.62	6.51	15.06	23.9	0.05	9.31	30.56	98.02
6888	25/05/2025 09:00:00	10.78	6.51	15.21	24.2	0.04	9.67	30.56	61.27
6889	25/05/2025 09:05:00	10.77	6.51	15.2	25.22	0.04	9.66	30.58	92.97
6890	25/05/2025 09:10:00	10.77	6.5	15.51	23.11	0.04	10.55	30.58	91.19
6891	25/05/2025 09:15:00	10.76	6.47	15.21	23.31	0.04	10.38	30.49	74.39
6892	25/05/2025 09:20:00	10.61	6.48	15.21	23.98	0.04	10.55	30.5	80.82
6893	25/05/2025 09:25:00	10.61	6.48	14.76	24.26	0.04	10.55	30.52	60.56
6894	25/05/2025 09:30:00	10.6	6.48	14.89	24.27	0.04	10.91	30.55	52.77
6895	25/05/2025 09:35:00	10.61	6.49	15.04	84.9	0.04	11.63	30.56	0.1
6896	25/05/2025 09:40:00	10.62	6.49	15.05	90.13	0.04	14.06	30.58	0.02
6897	25/05/2025 09:45:00	10.61	6.49	14.73	88.21	0.04	14.77	30.6	0.02
6898	25/05/2025 09:50:00	10.61	6.5	14.75	90.32	0.04	15.11	30.6	0.02
6899	25/05/2025 09:55:00	10.46	6.5	13.95	89.79	0.04	15.29	30.64	0.02
6900	25/05/2025 10:00:00	10.27	6.5	13.34	89.3	0.04	15.64	30.66	0.02
6901	25/05/2025 10:05:00	10.13	6.5	13.19	89.91	0.04	15.84	30.68	0.02
6902	25/05/2025 10:10:00	10.13	6.51	12.73	90.88	0.04	16.01	30.68	0.02
6903	25/05/2025 10:15:00	10	6.51	12.43	89.08	0.04	16.53	30.7	0.01
6904	25/05/2025 10:20:00	9.99	6.51	12.11	87.54	0.04	16.42	30.72	65.7
6905	25/05/2025 10:25:00	9.82	6.51	11.96	87.67	0.04	16.76	30.74	91.7
6906	25/05/2025 10:30:00	9.82	6.52	11.79	46.73	0.04	17.12	30.74	64.8
6907	25/05/2025 10:35:00	9.67	6.52	11.48	24.87	0.04	17.65	30.74	92.86
6908	25/05/2025 10:40:00	9.67	6.53	11.18	25.47	0.04	18.47	30.74	83.67
6909	25/05/2025 10:45:00	9.83	6.54	11.48	24.46	0.04	19.13	30.74	86.53

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(°C)	Q đầu vào(m3/h)
6910	25/05/2025 10:50:00	9.83	6.54	11.63	24.69	0.04	19.95	30.72	62.21
6911	25/05/2025 10:55:00	9.98	6.55	12.41	24.52	0.04	0.07	30.7	91.64
6912	25/05/2025 11:00:00	10.45	6.55	14.21	23.88	0.04	6.52	30.7	90.32
6913	25/05/2025 11:05:00	10.76	6.52	15.04	27.13	0.04	8.28	30.72	61.49
6914	25/05/2025 11:10:00	10.45	6.54	13.81	26.04	0.04	7.93	30.78	89.68
6915	25/05/2025 11:15:00	10.29	6.55	13.66	24.35	0.04	7.94	30.8	63.43
6916	25/05/2025 11:20:00	10.3	6.56	13.51	25.06	0.04	8.29	30.82	60.13
6917	25/05/2025 11:25:00	10.29	6.56	13.5	24.82	0.04	8.63	30.82	0.09
6918	25/05/2025 11:30:00	10.29	6.57	13.65	25.57	0.04	8.81	30.86	0.08
6919	25/05/2025 11:35:00	10.46	6.57	13.65	24.85	0.04	9.17	30.88	0.06
6920	25/05/2025 11:40:00	10.43	6.57	13.93	24.08	0.04	9.52	30.9	0.06
6921	25/05/2025 11:45:00	10.45	6.57	13.8	26.25	0.04	9.7	30.9	0.06
6922	25/05/2025 11:50:00	10.44	6.57	14.11	25.13	0.04	10.24	30.92	0.06
6923	25/05/2025 11:55:00	10.59	6.57	14.27	24.6	0.04	10.6	30.94	0.06
6924	25/05/2025 12:00:00	10.56	6.57	13.77	25.69	0.04	10.95	30.96	0.06
6925	25/05/2025 12:05:00	10.6	6.57	14.73	24.78	0.04	12.02	30.96	0.06
6926	25/05/2025 12:10:00	10.59	6.58	14.73	25.63	0.04	14.13	30.94	0.05
6927	25/05/2025 12:15:00	10.74	6.57	14.73	25.41	0.04	15.56	30.93	0.06
6928	25/05/2025 12:20:00	10.75	6.58	14.89	23.82	0.04	16.61	30.96	0.06
6929	25/05/2025 12:25:00	10.75	6.58	14.88	24.61	0.04	18.32	30.96	0.05
6930	25/05/2025 12:30:00	10.76	6.58	15.21	24.48	0.04	19.63	30.96	0.06
6931	25/05/2025 12:35:00	10.91	6.58	15.18	24.58	0.04	21.45	30.98	0.05
6932	25/05/2025 12:40:00	10.9	6.58	15.34	27.26	0.04	22.64	31	77.99
6933	25/05/2025 12:45:00	10.9	6.57	15.5	88.84	0.04	24.04	31	79.66
6934	25/05/2025 12:50:00	10.9	6.58	15.5	90.69	0.04	25.84	30.98	83.16
6935	25/05/2025 12:55:00	10.91	6.58	15.98	88.7	0.04	8.95	30.97	92.65
6936	25/05/2025 13:00:00	10.9	6.58	15.34	88.08	0.04	8.96	30.97	63.08
6937	25/05/2025 13:05:00	11.84	6.55	18.91	88.07	0.04	15.21	31.02	88.03
6938	25/05/2025 13:10:00	11.06	6.54	16.42	89.08	0.04	14.81	31.15	81.85
6939	25/05/2025 13:15:00	10.59	6.55	14.87	91.22	0.04	13.03	31.17	89.38
6940	25/05/2025 13:20:00	10.44	6.56	13.8	88.43	0.04	12.33	31.15	93.15
6941	25/05/2025 13:25:00	10.27	6.56	13.34	88.66	0.04	10.91	31.13	103.48
6942	25/05/2025 13:30:00	10.13	6.57	12.86	87.94	0.04	10.97	31.12	100.09
6943	25/05/2025 13:35:00	9.97	6.58	12.57	91.1	0.04	11.45	31.12	61.45
6944	25/05/2025 13:40:00	10.13	6.58	12.56	34.28	0.04	18.99	31.12	57.96
6945	25/05/2025 13:45:00	9.97	6.58	12.25	25.31	0.04	12.39	31.08	0.08
6946	25/05/2025 13:50:00	10.13	6.59	12.25	25.14	0.04	13.45	31.06	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(°C)	Q đầu vào(m3/h)
6947	25/05/2025 13:55:00	9.97	6.59	12.25	24.53	0.04	16.11	30.99	0.05
6948	25/05/2025 14:00:00	10.13	6.59	12.24	23.55	0.04	15.92	30.93	0.05
6949	25/05/2025 14:05:00	10.13	6.59	12.57	23.68	0.04	17.16	30.85	0.05
6950	25/05/2025 14:10:00	10.14	6.6	12.89	23.96	0.04	37.11	30.79	0.06
6951	25/05/2025 14:15:00	13.39	6.78	28.04	23.33	0.03	0.1	28.89	0.06
6952	25/05/2025 14:20:00	10.93	6.62	15.05	23.29	0.04	8.66	30.11	0.08
6953	25/05/2025 14:25:00	10.45	6.61	13.8	23.09	0.04	8.66	30.52	0.08
6954	25/05/2025 14:30:00	10.28	6.6	13.34	23.14	0.04	8.48	30.67	0.08
6955	25/05/2025 14:35:00	10.3	6.59	13.19	23.65	0.04	8.65	30.69	0.09
6956	25/05/2025 14:40:00	10.29	6.59	13.19	23.4	0.04	8.65	30.69	0.08
6957	25/05/2025 14:45:00	10.29	6.59	13.66	23.16	0.04	8.83	30.69	0.09
6958	25/05/2025 14:50:00	10.28	6.59	13.65	23.36	0.04	9.18	30.69	46.33
6959	25/05/2025 14:55:00	10.74	6.59	15.34	23.89	0.04	13.59	30.69	50.66
6960	25/05/2025 15:00:00	11.06	6.57	16.89	26.29	0.04	11.49	30.67	48.64
6961	25/05/2025 15:05:00	10.74	6.59	15.5	28.23	0.04	11.08	30.69	47.85
6962	25/05/2025 15:10:00	10.58	6.6	15.04	24.1	0.04	11.12	30.73	68.56
6963	25/05/2025 15:15:00	10.6	6.61	14.73	24.5	0.04	12	30.77	46.86
6964	25/05/2025 15:20:00	10.59	6.61	14.57	24.62	0.04	13.96	30.78	69.83
6965	25/05/2025 15:25:00	10.59	6.61	14.74	25.74	0.04	16.07	30.78	46.82
6966	25/05/2025 15:30:00	10.6	6.61	14.73	24.64	0.04	17.79	30.78	48.11
6967	25/05/2025 15:35:00	10.63	6.62	14.83	25.42	0.04	19.3	30.78	51.29
6968	25/05/2025 15:40:00	10.6	6.62	14.73	24.37	0.04	20.44	30.78	48.56
6969	25/05/2025 15:45:00	10.61	6.61	14.74	25.06	0.04	21.92	30.78	55.77
6970	25/05/2025 15:50:00	10.74	6.61	14.73	25.34	0.04	24.07	30.8	51.55
6971	25/05/2025 15:55:00	10.73	6.61	14.87	22.32	0.04	26.53	30.8	50.11
6972	25/05/2025 16:00:00	10.74	6.61	15.19	25.26	0.04	27.02	30.82	52.23
6973	25/05/2025 16:05:00	10.76	6.61	15.36	26.57	0.04	29.1	30.82	46.63
6974	25/05/2025 16:10:00	10.74	6.61	15.65	25.82	0.04	30.73	30.82	50.99
6975	25/05/2025 16:15:00	10.74	6.61	15.49	26.5	0.04	9.17	30.82	49.36
6976	25/05/2025 16:20:00	10.74	6.61	15.35	24.97	0.04	9.35	30.81	47.07
6977	25/05/2025 16:25:00	10.74	6.61	15.64	25.26	0.04	9.88	30.82	46.77
6978	25/05/2025 16:30:00	10.73	6.61	15.5	24.65	0.04	10.24	30.8	46.9
6979	25/05/2025 16:35:00	10.76	6.61	15.35	26.17	0.04	10.59	30.79	49.63
6980	25/05/2025 16:40:00	10.9	6.61	15.95	24.81	0.04	10.94	30.79	55.2
6981	25/05/2025 16:45:00	10.91	6.61	16.14	58.45	0.04	11.47	30.79	50.18
6982	25/05/2025 16:50:00	10.92	6.6	16.29	90.72	0.04	9.47	30.79	50.1
6983	25/05/2025 16:55:00	10.74	6.6	15.8	89.3	0.04	10	30.79	48.88

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(°C)	Q đầu vào(m3/h)
6984	25/05/2025 17:00:00	11.06	6.56	16.12	89.16	0.04	10.71	30.76	46.63
6985	25/05/2025 17:05:00	10.59	6.56	14.57	89.39	0.04	9.83	30.73	49.19
6986	25/05/2025 17:10:00	10.29	6.57	13.65	89.68	0.04	9.83	30.73	49.45
6987	25/05/2025 17:15:00	10.13	6.58	12.86	89.16	0.04	9.64	30.71	49.86
6988	25/05/2025 17:20:00	9.98	6.58	12.42	88.59	0.04	9.64	30.71	47.3
6989	25/05/2025 17:25:00	9.98	6.58	12.72	85.46	0.04	9.7	30.71	48.94
6990	25/05/2025 17:30:00	9.81	6.59	12.09	90.62	0.04	9.65	30.69	49.87
6991	25/05/2025 17:35:00	9.81	6.59	11.94	88.07	0.04	9.87	30.69	51.32
6992	25/05/2025 17:40:00	9.65	6.59	12.09	25.48	0.04	10.05	30.67	48.37
6993	25/05/2025 17:45:00	9.66	6.59	11.65	25.4	0.04	10.41	30.67	67.06
6994	25/05/2025 17:50:00	9.65	6.59	11.78	25.11	0.04	10.58	30.67	48.88
6995	25/05/2025 17:55:00	9.84	6.59	11.96	24.71	0.04	10.94	30.65	49.82
6996	25/05/2025 18:00:00	9.82	6.58	12.41	24.01	0.04	12.18	30.65	52.55
6997	25/05/2025 18:05:00	10	6.59	12.28	23.75	0.04	13.5	30.63	49.44
6998	25/05/2025 18:10:00	9.97	6.59	12.25	24.46	0.04	15.53	30.61	50.25
6999	25/05/2025 18:15:00	9.95	6.58	12.54	24.05	0.04	17.11	30.63	48.86
7000	25/05/2025 18:20:00	9.98	6.58	12.56	23.57	0.04	18.47	30.63	50.31
7001	25/05/2025 18:25:00	10.13	6.58	13.02	23.55	0.04	20.11	30.63	49.73
7002	25/05/2025 18:30:00	10.16	6.58	12.88	23.22	0.04	21.92	30.61	49.44
7003	25/05/2025 18:35:00	10.13	6.58	13.5	23.58	0.04	23.9	30.61	49.72
7004	25/05/2025 18:40:00	10.13	6.58	13.48	23.23	0.04	25.2	30.61	48.83
7005	25/05/2025 18:45:00	10.15	6.58	13.81	23.69	0.04	26.85	30.61	46.55
7006	25/05/2025 18:50:00	12.79	6.55	22.94	26	0.04	49.42	30.59	47.51
7007	25/05/2025 18:55:00	11.38	6.56	18.3	24.39	0.04	44.09	30.53	45.39
7008	25/05/2025 19:00:00	11.07	6.58	16.75	26.35	0.04	44.08	30.59	46.2
7009	25/05/2025 19:05:00	10.78	6.59	16.47	25.14	0.04	47.08	30.68	1.38
7010	25/05/2025 19:10:00	10.77	6.59	15.53	26.54	0.04	44.81	30.7	0.1
7011	25/05/2025 19:15:00	10.61	6.6	15.51	25.9	0.04	46.58	30.72	0.1
7012	25/05/2025 19:20:00	10.75	6.59	15.5	25.09	0.04	48.42	30.72	0.1
7013	25/05/2025 19:25:00	10.76	6.6	15.52	25.64	0.04	51.46	30.72	0.1
7014	25/05/2025 19:30:00	10.77	6.6	15.21	24.76	0.04	53.98	30.72	0.1
7015	25/05/2025 19:35:00	10.79	6.6	15.76	25.21	0.04	55.61	30.72	0.1
7016	25/05/2025 19:40:00	10.75	6.6	15.51	24.7	0.04	57.91	30.7	0.1
7017	25/05/2025 19:45:00	10.77	6.6	15.66	25.45	0.04	60.4	30.7	0.1
7018	25/05/2025 19:50:00	10.76	6.6	15.82	26.79	0.04	60.93	30.68	0.1
7019	25/05/2025 19:55:00	10.78	6.6	15.83	25.18	0.04	63.28	30.68	0.1
7020	25/05/2025 20:00:00	10.77	6.6	15.84	24.46	0.04	65.23	30.68	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)
7021	25/05/2025 20:05:00	10.92	6.6	16.29	25.59	0.04	68.84	30.68	0.1
7022	25/05/2025 20:10:00	10.91	6.6	16.28	24.85	0.04	71.12	30.68	0.1
7023	25/05/2025 20:15:00	10.91	6.6	16.43	25.09	0.04	74.41	30.68	0.09
7024	25/05/2025 20:20:00	10.92	6.6	16.45	25.23	0.04	76.54	30.66	0.09
7025	25/05/2025 20:25:00	10.93	6.6	16.3	72.21	0.04	78.33	30.66	0.1
7026	25/05/2025 20:30:00	10.91	6.6	16.44	90.25	0.04	79.89	30.66	0.02
7027	25/05/2025 20:35:00	10.91	6.6	16.75	94.86	0.04	0.01	30.66	51.85
7028	25/05/2025 20:40:00	10.93	6.6	16.3	90.39	0.04	0.06	30.64	51.14
7029	25/05/2025 20:45:00	10.77	6.61	16.14	90.71	0.04	0.01	30.64	52.44
7030	25/05/2025 20:50:00	12.03	6.6	19.86	87.07	0.04	0.05	30.62	53.84
7031	25/05/2025 20:55:00	11.08	6.57	16.92	90.18	0.04	0.01	30.41	82.6
7032	25/05/2025 21:00:00	10.77	6.57	15.67	87.57	0.04	0.05	30.37	74.22
7033	25/05/2025 21:05:00	10.45	6.58	13.97	89.55	0.04	0.05	30.39	51.89
7034	25/05/2025 21:10:00	10.31	6.59	13.37	90.71	0.04	0.05	30.41	73.01
7035	25/05/2025 21:15:00	10.15	6.59	12.89	40.37	0.04	0.04	30.43	75.8
7036	25/05/2025 21:20:00	10.15	6.59	12.57	24.02	0.04	0.05	30.45	86.97
7037	25/05/2025 21:25:00	10.15	6.59	12.73	24.22	0.04	0.05	30.45	55.37
7038	25/05/2025 21:30:00	10.16	6.59	12.91	24.56	0.04	0.04	30.45	54.03
7039	25/05/2025 21:35:00	10.14	6.59	12.73	24.48	0.04	0.05	30.47	53.21
7040	25/05/2025 21:40:00	10.14	6.59	13.35	23.99	0.04	0.05	30.47	52.12
7041	25/05/2025 21:45:00	10.14	6.59	13.35	24.1	0.04	0.05	30.48	51.25
7042	25/05/2025 21:50:00	10.32	6.58	12.59	24.23	0.04	0.05	30.47	50.98
7043	25/05/2025 21:55:00	10.3	6.58	13.67	23.81	0.04	0.04	30.47	51.25
7044	25/05/2025 22:00:00	10.31	6.58	13.51	23.49	0.04	0.04	30.48	55.77
7045	25/05/2025 22:05:00	10.31	6.58	13.97	23.87	0.04	0.04	30.47	54.43
7046	25/05/2025 22:10:00	10.46	6.58	14.13	24.37	0.04	0.04	30.47	52.18
7047	25/05/2025 22:15:00	10.47	6.58	14.44	23.83	0.04	0.04	30.48	50.88
7048	25/05/2025 22:20:00	10.46	6.58	14.13	24.43	0.04	0.04	30.46	50.41
7049	25/05/2025 22:25:00	10.48	6.57	14.6	24.39	0.04	0.04	30.46	51.64
7050	25/05/2025 22:30:00	10.45	6.57	14.6	23.87	0.04	0.04	30.46	50.57
7051	25/05/2025 22:35:00	10.47	6.57	15.04	23.22	0.04	0.04	30.46	61.08
7052	25/05/2025 22:40:00	10.46	6.57	14.76	23.53	0.04	0.04	30.46	0.13
7053	25/05/2025 22:45:00	12.01	6.54	20.79	24.89	0.04	0.03	30.33	0.11
7054	25/05/2025 22:50:00	11.38	6.56	18.46	25.76	0.04	0.03	30.31	0.11
7055	25/05/2025 22:55:00	11.08	6.57	17.08	25.98	0.04	0.04	30.42	0.11
7056	25/05/2025 23:00:00	11.09	6.58	16.45	26.1	0.04	0.04	30.5	0.1
7057	25/05/2025 23:05:00	10.92	6.58	16.3	26.05	0.04	0.03	30.56	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)
7058	25/05/2025 23:10:00	10.93	6.59	16.3	24.72	0.04	0.04	30.58	0.11
7059	25/05/2025 23:15:00	10.91	6.59	16.49	23.23	0.04	0.04	30.58	0.11
7060	25/05/2025 23:20:00	10.93	6.59	16.31	25.21	0.04	0.03	30.58	0.1
7061	25/05/2025 23:25:00	10.95	6.59	16.16	25.79	0.04	0.03	30.58	0.1
7062	25/05/2025 23:30:00	10.94	6.59	16.31	26.51	0.04	0.03	30.58	0.11
7063	25/05/2025 23:35:00	10.93	6.59	16.47	24.94	0.04	0.03	30.58	0.11
7064	25/05/2025 23:40:00	10.93	6.59	16.61	24.41	0.04	0.03	30.58	0.11
7065	25/05/2025 23:45:00	10.93	6.59	16.61	25.16	0.04	0.03	30.58	0.1
7066	25/05/2025 23:50:00	10.93	6.59	16.77	24.18	0.04	0.02	30.58	0.11
7067	25/05/2025 23:55:00	10.93	6.59	16.93	25.65	0.04	0.02	30.58	0.11
7068	26/05/2025 00:00:00	10.95	6.59	16.98	24.64	0.04	0.03	30.56	0.11
7069	26/05/2025 00:05:00	10.93	6.59	17.54	25.22	0.04	0.03	30.56	0.1
7070	26/05/2025 00:10:00	10.93	6.58	16.93	26.22	0.04	0.03	30.56	0.1
7071	26/05/2025 00:15:00	10.93	6.58	16.62	24.88	0.04	0.03	30.56	51.13
7072	26/05/2025 00:20:00	10.93	6.58	16.92	23.15	0.04	0.03	30.56	52.9
7073	26/05/2025 00:25:00	10.94	6.58	16.63	24.08	0.04	0.03	30.56	77.58
7074	26/05/2025 00:30:00	10.94	6.58	16.94	24.89	0.04	0.03	30.56	53.12
7075	26/05/2025 00:35:00	10.93	6.58	17.23	25.62	0.04	0.03	30.54	50.22
7076	26/05/2025 00:40:00	11.1	6.58	17.09	25.85	0.04	0.03	30.54	54.45
7077	26/05/2025 00:45:00	12.18	6.56	21.41	24.5	0.04	0.03	30.48	52.39
7078	26/05/2025 00:50:00	11.42	6.55	17.87	24.74	0.04	0.03	30.25	81.7
7079	26/05/2025 00:55:00	11.08	6.55	17.08	24.85	0.04	0.03	30.21	53.99
7080	26/05/2025 01:00:00	10.93	6.55	16.3	24.95	0.04	0.03	30.25	50.68
7081	26/05/2025 01:05:00	10.8	6.56	15.86	23.58	0.04	0.02	30.29	56.02
7082	26/05/2025 01:10:00	10.77	6.56	16	23.79	0.04	0.02	30.32	52.79
7083	26/05/2025 01:15:00	10.78	6.56	15.85	23.75	0.04	0.03	30.32	51.75
7084	26/05/2025 01:20:00	10.77	6.56	15.85	35.11	0.04	0.02	30.34	54.37
7085	26/05/2025 01:25:00	10.77	6.56	15.53	89.36	0.04	0.03	30.33	50.47
7086	26/05/2025 01:30:00	10.78	6.56	16.01	89.79	0.04	0.03	30.34	56.58
7087	26/05/2025 01:35:00	10.78	6.56	15.38	90.12	0.04	0.03	30.34	50.82
7088	26/05/2025 01:40:00	10.64	6.57	14.76	93.79	0.03	0.03	30.34	62.74
7089	26/05/2025 01:45:00	10.47	6.57	14.47	92.86	0.03	0.03	30.34	52.24
7090	26/05/2025 01:50:00	10.35	6.57	14.31	90.37	0.04	0.03	30.32	52.8
7091	26/05/2025 01:55:00	10.17	6.57	13.38	90.83	0.03	0.03	30.33	50.66
7092	26/05/2025 02:00:00	10.01	6.57	13.22	89.65	0.03	0.03	30.34	52.38
7093	26/05/2025 02:05:00	10.01	6.57	12.45	89.41	0.03	0.02	30.36	51.75
7094	26/05/2025 02:10:00	9.86	6.58	12.6	25.79	0.04	0.02	30.36	51.61

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(°C)	Q đầu vào(m3/h)
7095	26/05/2025 02:15:00	9.85	6.58	12.29	24.52	0.04	0.02	30.36	65.7
7096	26/05/2025 02:20:00	9.86	6.58	12.13	23.9	0.03	0.02	30.36	1.53
7097	26/05/2025 02:25:00	9.86	6.58	12.29	23.86	0.04	0.02	30.38	0.11
7098	26/05/2025 02:30:00	9.85	6.58	12.44	23.87	0.04	0.02	30.36	0.1
7099	26/05/2025 02:35:00	10.32	6.57	13.83	25.52	0.04	0.02	30.36	0.1
7100	26/05/2025 02:40:00	11.26	6.55	18.04	26.48	0.04	0.03	30.21	0.11
7101	26/05/2025 02:45:00	10.78	6.56	15.85	26.93	0.04	0.02	30.24	0.11
7102	26/05/2025 02:50:00	10.64	6.58	14.93	24.16	0.04	0.03	30.34	0.11
7103	26/05/2025 02:55:00	10.48	6.58	14.77	24.84	0.04	0.02	30.44	0.11
7104	26/05/2025 03:00:00	10.48	6.59	14.78	27.01	0.04	0.03	30.48	0.1
7105	26/05/2025 03:05:00	10.5	6.59	14.94	26.25	0.04	0.03	30.5	0.11
7106	26/05/2025 03:10:00	10.48	6.59	14.46	24.6	0.04	0.02	30.52	0.11
7107	26/05/2025 03:15:00	10.48	6.59	14.61	25.21	0.04	0.03	30.52	0.11
7108	26/05/2025 03:20:00	10.48	6.59	14.76	27.13	0.04	0.02	30.5	0.1
7109	26/05/2025 03:25:00	10.49	6.59	14.93	26.61	0.04	0.03	30.5	0.11
7110	26/05/2025 03:30:00	10.63	6.59	15.08	26.83	0.04	0.04	30.48	0.11
7111	26/05/2025 03:35:00	10.48	6.59	14.92	27.67	0.04	0.03	30.48	0.1
7112	26/05/2025 03:40:00	10.63	6.59	15.39	26.48	0.04	0.03	30.48	0.1
7113	26/05/2025 03:45:00	10.63	6.59	15.39	26.01	0.04	0.03	30.48	0.11
7114	26/05/2025 03:50:00	10.63	6.59	15.38	25.85	0.04	0.02	30.48	47.44
7115	26/05/2025 03:55:00	10.64	6.59	15.7	26.03	0.04	0.02	30.48	54.61
7116	26/05/2025 04:00:00	10.63	6.59	15.38	24.8	0.04	0.03	30.5	84.27
7117	26/05/2025 04:05:00	10.64	6.59	15.56	25.36	0.04	0.02	30.48	56.9
7118	26/05/2025 04:10:00	10.63	6.59	15.39	23.98	0.04	0.02	30.48	55.75
7119	26/05/2025 04:15:00	10.63	6.59	15.7	24.72	0.04	0.03	30.48	55.49
7120	26/05/2025 04:20:00	10.8	6.59	15.56	24.2	0.04	0.03	30.49	52.82
7121	26/05/2025 04:25:00	10.78	6.59	15.84	26.25	0.04	0.02	30.49	56.79
7122	26/05/2025 04:30:00	10.81	6.59	16.18	24.91	0.04	0.02	30.48	53.09
7123	26/05/2025 04:35:00	10.8	6.59	16.17	22.85	0.04	0.02	30.49	74.52
7124	26/05/2025 04:40:00	11.72	6.55	19.42	23.66	0.04	0.02	30.34	52.41
7125	26/05/2025 04:45:00	11.26	6.55	17.4	24.93	0.04	0.02	30.15	65.7
7126	26/05/2025 04:50:00	10.95	6.55	16.5	24.56	0.04	0.02	30.15	62.33
7127	26/05/2025 04:55:00	10.8	6.56	16.33	23.51	0.04	0.01	30.2	52.19
7128	26/05/2025 05:00:00	10.8	6.57	15.85	24.37	0.04	0.02	30.23	56.95
7129	26/05/2025 05:05:00	10.78	6.57	15.69	24.4	0.04	0.02	30.26	51.48
7130	26/05/2025 05:10:00	10.65	6.57	15.71	23.76	0.04	0.02	30.28	53.68
7131	26/05/2025 05:15:00	10.81	6.57	16.02	22.94	0.04	0.02	30.28	56.96

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)
7132	26/05/2025 05:20:00	10.64	6.57	16.01	23.71	0.04	0.02	30.28	52.18
7133	26/05/2025 05:25:00	10.64	6.57	15.71	24.72	0.04	0.02	30.28	49.97
7134	26/05/2025 05:30:00	10.81	6.57	15.87	24.22	0.04	0.02	30.28	52.71
7135	26/05/2025 05:35:00	10.81	6.57	15.72	23.69	0.04	0.01	30.26	54.33
7136	26/05/2025 05:40:00	10.78	6.57	15.85	23.65	0.04	0.01	30.26	49.91
7137	26/05/2025 05:45:00	10.8	6.57	15.86	23.43	0.04	0.01	30.26	59.62
7138	26/05/2025 05:50:00	10.81	6.57	16.03	22.87	0.04	0.01	30.28	49.97
7139	26/05/2025 05:55:00	10.81	6.57	16.01	23.69	0.04	0.01	30.26	50.74
7140	26/05/2025 06:00:00	10.79	6.57	16.17	23.91	0.04	0.01	30.26	50.03
7141	26/05/2025 06:05:00	10.8	6.57	16.17	23.74	0.04	0.01	30.24	48.62
7142	26/05/2025 06:10:00	10.79	6.57	16.48	23.12	0.04	0.02	30.24	49.49
7143	26/05/2025 06:15:00	10.79	6.57	16.01	23.32	0.04	0.01	30.24	54.95
7144	26/05/2025 06:20:00	10.8	6.57	16.48	24.16	0.04	0.01	30.24	47.38
7145	26/05/2025 06:25:00	10.8	6.57	16.01	23.73	0.04	0.01	30.24	0.12
7146	26/05/2025 06:30:00	12.34	6.56	21.9	26.06	0.03	0.01	30.24	0.12
7147	26/05/2025 06:35:00	11.89	6.56	20.22	24.65	0.04	0.01	30.09	0.1
7148	26/05/2025 06:40:00	11.41	6.57	18.65	25.14	0.04	0.01	30.2	0.11
7149	26/05/2025 06:45:00	11.26	6.58	17.41	25.29	0.04	0.01	30.3	0.11
7150	26/05/2025 06:50:00	11.1	6.59	17.71	25.79	0.04	0.02	30.38	0.1
7151	26/05/2025 06:55:00	10.95	6.6	17.24	27.55	0.04	0.02	30.42	0.1
7152	26/05/2025 07:00:00	10.93	6.6	16.93	26.65	0.04	8.94	30.44	0.11
7153	26/05/2025 07:05:00	11.11	6.61	16.95	26.34	0.04	9.46	30.46	0.1
7154	26/05/2025 07:10:00	10.93	6.61	17.1	25.62	0.04	10.18	30.48	0.11
7155	26/05/2025 07:15:00	10.94	6.61	17.25	25.07	0.04	10.88	30.48	0.1
7156	26/05/2025 07:20:00	10.97	6.61	17.11	26.59	0.04	12.49	30.5	0.1
7157	26/05/2025 07:25:00	10.96	6.62	17.1	23.43	0.04	14.07	30.5	0.1
7158	26/05/2025 07:30:00	10.96	6.62	16.95	26.1	0.04	16.72	30.5	0.1
7159	26/05/2025 07:35:00	10.93	6.62	16.92	27.16	0.04	20.39	30.5	67.17
7160	26/05/2025 07:40:00	11.1	6.63	17.09	37.56	0.04	21.05	30.5	66.76
7161	26/05/2025 07:45:00	11.1	6.63	17.24	91.08	0.04	21.83	30.5	92.05
7162	26/05/2025 07:50:00	11.09	6.63	17.08	93.21	0.04	21.18	30.51	66.99
7163	26/05/2025 07:55:00	10.93	6.63	17.09	92.4	0.04	20.52	30.5	103.18
7164	26/05/2025 08:00:00	10.77	6.63	15.99	95.05	0.04	19.36	30.52	60.64
7165	26/05/2025 08:05:00	10.63	6.62	15.69	94.41	0.04	23.65	30.52	63.24
7166	26/05/2025 08:10:00	10.48	6.62	14.92	93.13	0.04	19.53	30.54	105.95
7167	26/05/2025 08:15:00	10.31	6.62	14.44	92.4	0.04	18.71	30.56	97.23
7168	26/05/2025 08:20:00	10.16	6.62	14.14	92.03	0.04	18.87	30.58	63.14

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(°C)	Q đầu vào(m3/h)
7169	26/05/2025 08:25:00	9.98	6.62	13.5	76.89	0.04	16.74	30.58	95.8
7170	26/05/2025 08:30:00	9.99	6.62	13.2	23.1	0.04	18.44	30.6	60.72
7171	26/05/2025 08:35:00	10.93	6.57	16.91	23.93	0.04	27.65	30.56	98.59
7172	26/05/2025 08:40:00	10.45	6.58	14.89	24.21	0.04	25.03	30.56	60.04
7173	26/05/2025 08:45:00	10.82	6.58	16.14	1.21	0.04	21.74	30.56	101.91
7174	26/05/2025 08:50:00	10.45	6.58	14.74	0.17	0.05	24.21	30.54	59.61
7175	26/05/2025 08:55:00	10.16	6.57	13.99	0.17	0.05	26.67	30.5	65.34
7176	26/05/2025 09:00:00	9.83	6.57	13.19	0.17	0.05	32.69	30.46	3.42
7177	26/05/2025 09:05:00	9.69	6.57	12.43	0.17	0.05	26.84	30.41	0.09
7178	26/05/2025 09:10:00	9.52	6.57	12.09	0.17	0.05	22.39	30.37	0.09
7179	26/05/2025 09:15:00	9.39	6.57	11.81	0.17	0.05	17.46	30.33	0.09
7180	26/05/2025 09:20:00	13.42	6.52	25.6	78.17	0.05	38.14	30.19	0.08
7181	26/05/2025 09:25:00	12.14	6.51	20.61	27.07	0.03	24.05	30.23	0.09
7182	26/05/2025 09:30:00	11.22	6.53	17.84	25.1	0.04	23.39	30.39	0.08
7183	26/05/2025 09:35:00	10.78	6.57	16.46	28.77	0.04	20.1	30.54	0.08
7184	26/05/2025 09:40:00	10.6	6.59	15.98	23.73	0.04	24.73	30.62	0.09
7185	26/05/2025 09:45:00	10.61	6.6	15.52	26.66	0.04	23.73	30.68	0.08
7186	26/05/2025 09:50:00	10.61	6.61	15.66	28.06	0.04	23.73	30.72	96.58
7187	26/05/2025 09:55:00	10.76	6.61	15.67	26.97	0.04	22.41	30.74	64.5
7188	26/05/2025 10:00:00	10.74	6.62	16.27	24.14	0.04	23.07	30.74	70.34
7189	26/05/2025 10:05:00	10.77	6.62	16.3	24.15	0.04	23.24	30.76	91.34
7190	26/05/2025 10:10:00	10.92	6.62	16.28	27.65	0.04	23.4	30.76	61.64
7191	26/05/2025 10:15:00	10.9	6.62	16.59	26.24	0.04	27.68	30.78	71.99
7192	26/05/2025 10:20:00	10.91	6.63	16.75	26.88	0.04	25.79	30.78	99.27
7193	26/05/2025 10:25:00	10.91	6.63	16.9	24.77	0.04	28.02	30.78	61.74
7194	26/05/2025 10:30:00	11.08	6.63	17.38	24.93	0.04	29.81	30.76	65.2
7195	26/05/2025 10:35:00	11.06	6.64	16.9	27.96	0.04	32.35	30.76	77.08
7196	26/05/2025 10:40:00	11.06	6.64	17.36	25.02	0.04	37.25	30.76	97.05
7197	26/05/2025 10:45:00	11.06	6.64	17.51	25.37	0.04	11.29	30.76	65.45
7198	26/05/2025 10:50:00	11.22	6.64	17.84	26.23	0.04	14.12	30.76	62.79
7199	26/05/2025 10:55:00	11.2	6.64	17.66	26.42	0.04	17.82	30.76	61.61
7200	26/05/2025 11:00:00	11.21	6.64	17.98	23.93	0.04	18.14	30.78	62.06
7201	26/05/2025 11:05:00	11.21	6.64	17.67	26.46	0.04	21.44	30.8	108.33
7202	26/05/2025 11:10:00	11.21	6.65	17.98	24.01	0.04	23.09	30.8	69.01
7203	26/05/2025 11:15:00	11.38	6.65	18.15	25.94	0.04	24.57	30.8	104
7204	26/05/2025 11:20:00	11.24	6.65	17.53	24.02	0.04	28.19	30.8	99.3
7205	26/05/2025 11:25:00	11.68	6.59	20	23.83	0.04	42.11	30.9	63.88

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(°C)	Q đầu vào(m3/h)
7206	26/05/2025 11:30:00	11.37	6.59	18.74	23.78	0.04	33.09	30.94	63.18
7207	26/05/2025 11:35:00	11.19	6.61	17.96	22.86	0.04	36.36	30.9	95.98
7208	26/05/2025 11:40:00	11.22	6.61	17.67	23.86	0.04	34.61	30.88	62.13
7209	26/05/2025 11:45:00	11.21	6.62	17.51	23.91	0.04	38.17	30.84	100.7
7210	26/05/2025 11:50:00	11.23	6.62	17.83	23.16	0.04	36.37	30.83	85.96
7211	26/05/2025 11:55:00	11.22	6.62	17.52	24.44	0.04	38.19	30.83	62.14
7212	26/05/2025 12:00:00	11.21	6.62	17.65	24.83	0.04	40.96	30.83	91.86
7213	26/05/2025 12:05:00	11.22	6.63	17.5	23.89	0.04	42.46	30.83	60.5
7214	26/05/2025 12:10:00	11.19	6.63	17.97	23.69	0.04	42.14	30.85	48.5
7215	26/05/2025 12:15:00	11.22	6.64	17.82	23.13	0.04	41.3	30.85	0.06
7216	26/05/2025 12:20:00	11.22	6.64	17.83	22.47	0.04	42.62	30.85	0.06
7217	26/05/2025 12:25:00	11.35	6.65	18.12	23.08	0.04	52.06	30.87	0.05
7218	26/05/2025 12:30:00	11.35	6.65	18.13	23.16	0.04	49.62	30.87	0.05
7219	26/05/2025 12:35:00	11.36	6.65	18.12	23.09	0.04	53.31	30.87	0.05
7220	26/05/2025 12:40:00	11.37	6.65	18.14	24.57	0.04	47.46	30.87	0.05
7221	26/05/2025 12:45:00	11.37	6.65	17.98	23.33	0.04	46.62	30.87	0.05
7222	26/05/2025 12:50:00	11.37	6.65	18.3	24.81	0.04	49.13	30.87	0.05
7223	26/05/2025 12:55:00	11.52	6.66	18.6	25.53	0.04	52.97	30.87	0.05
7224	26/05/2025 13:00:00	12.96	6.66	24.14	28.35	0.04	13.63	30.87	64.83
7225	26/05/2025 13:05:00	11.53	6.67	18.46	77.79	0.04	15.74	30.87	96.55
7226	26/05/2025 13:10:00	11.38	6.66	18.45	78.86	0.04	20.97	30.87	100.29
7227	26/05/2025 13:15:00	12.48	6.61	21.87	80.19	0.04	32.03	30.91	94.06
7228	26/05/2025 13:20:00	11.7	6.59	19.39	79.26	0.04	32.2	31.08	82.12
7229	26/05/2025 13:25:00	11.23	6.59	17.68	79.4	0.04	12.75	31.04	61.89
7230	26/05/2025 13:30:00	10.91	6.59	16.27	79.13	0.04	11.32	30.99	106.26
7231	26/05/2025 13:35:00	10.61	6.59	15.99	79.25	0.04	11.85	30.95	91.83
7232	26/05/2025 13:40:00	10.44	6.59	15.04	80.21	0.04	12.04	30.93	81.91
7233	26/05/2025 13:45:00	10.43	6.59	14.73	79.69	0.04	14.52	30.93	61.46
7234	26/05/2025 13:50:00	10.27	6.59	14.24	79.9	0.04	14.52	30.91	71.23
7235	26/05/2025 13:55:00	10.28	6.6	14.25	31.46	0.04	15.4	30.93	86.72
7236	26/05/2025 14:00:00	10.29	6.61	14.27	26.72	0.03	18.84	30.95	74.56
7237	26/05/2025 14:05:00	10.28	6.64	13.95	27	0.03	19.49	30.95	62.25
7238	26/05/2025 14:10:00	10.29	6.66	14.28	25.17	0.03	22.46	30.97	67.1
7239	26/05/2025 14:15:00	10.29	6.67	14.58	26.95	0.04	24.26	30.99	92.84
7240	26/05/2025 14:20:00	10.45	6.68	14.73	28.93	0.03	26.91	30.99	90.42
7241	26/05/2025 14:25:00	10.45	6.68	14.9	27.41	0.04	33.13	30.99	90.21
7242	26/05/2025 14:30:00	10.59	6.68	15.5	26.83	0.04	32.23	30.99	84.53

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(°C)	Q đầu vào(m3/h)
7243	26/05/2025 14:35:00	10.75	6.69	15.81	27.59	0.04	36.95	30.99	86.58
7244	26/05/2025 14:40:00	10.75	6.69	16.12	28.15	0.04	38.39	30.99	85.46
7245	26/05/2025 14:45:00	10.9	6.69	16.28	25.22	0.04	45.15	30.99	62.76
7246	26/05/2025 14:50:00	10.91	6.69	16.43	26.27	0.04	45.51	30.99	60.89
7247	26/05/2025 14:55:00	11.06	6.7	16.58	25.93	0.04	11.33	30.99	61.05
7248	26/05/2025 15:00:00	11.07	6.7	16.9	25.05	0.04	14.18	30.99	60.17
7249	26/05/2025 15:05:00	11.05	6.7	17.36	27.37	0.04	17.52	30.99	64.95
7250	26/05/2025 15:10:00	11.22	6.7	17.2	25.35	0.04	21.48	30.99	65.58
7251	26/05/2025 15:15:00	12.45	6.7	22	24.07	0.04	43.32	30.99	70.96
7252	26/05/2025 15:20:00	12.13	6.66	20.45	25.32	0.04	40.18	31.17	60.58
7253	26/05/2025 15:25:00	11.69	6.67	19.68	23.92	0.04	42.65	31.19	60.8
7254	26/05/2025 15:30:00	11.53	6.69	18.6	23.42	0.04	42.99	31.15	64.24
7255	26/05/2025 15:35:00	11.68	6.7	18.91	23.56	0.04	47.49	31.09	64.9
7256	26/05/2025 15:40:00	11.38	6.71	18.14	24.55	0.04	49.65	31.05	63.45
7257	26/05/2025 15:45:00	11.38	6.72	18.14	23.66	0.04	12.04	31.03	65.94
7258	26/05/2025 15:50:00	11.22	6.73	17.83	24.91	0.04	16.47	30.99	60.17
7259	26/05/2025 15:55:00	11.22	6.73	17.98	23.8	0.03	12.22	30.99	61.1
7260	26/05/2025 16:00:00	11.37	6.73	18.3	23.75	0.04	15.76	30.96	0.08
7261	26/05/2025 16:05:00	11.22	6.74	17.69	23.44	0.04	17.52	30.97	0.05
7262	26/05/2025 16:10:00	11.38	6.74	17.69	74.52	0.03	20.65	30.95	0.05
7263	26/05/2025 16:15:00	11.37	6.73	17.68	78.29	0.03	23.95	30.92	0.05
7264	26/05/2025 16:20:00	11.38	6.71	17.68	79.16	0.04	26.91	30.91	0.05
7265	26/05/2025 16:25:00	11.21	6.7	17.65	79.11	0.04	27.57	30.91	0.05
7266	26/05/2025 16:30:00	11.21	6.71	17.2	80.03	0.04	28.61	30.88	0.05
7267	26/05/2025 16:35:00	11.38	6.72	18.14	78.98	0.03	32.95	30.87	0.05
7268	26/05/2025 16:40:00	11.51	6.73	18.27	80.36	0.03	37.67	30.87	0.05
7269	26/05/2025 16:45:00	11.37	6.74	17.83	80.7	0.03	36.77	30.87	62.51
7270	26/05/2025 16:50:00	11.21	6.75	17.2	81.06	0.03	10.81	30.87	60.56
7271	26/05/2025 16:55:00	11.37	6.76	17.5	80.79	0.03	11.7	30.87	60.74
7272	26/05/2025 17:00:00	11.24	6.78	17.21	80.16	0.03	14.18	30.87	87.89
7273	26/05/2025 17:05:00	11.21	6.78	17.36	81.35	0.03	14.53	30.89	87.35
7274	26/05/2025 17:10:00	12.15	6.75	20.15	80.82	0.03	25.09	30.99	60.64
7275	26/05/2025 17:15:00	11.84	6.78	19.53	80.82	0.03	24.27	31.07	61.1
7276	26/05/2025 17:20:00	11.67	6.81	18.73	77.9	0.03	24.45	31.01	61.54
7277	26/05/2025 17:25:00	11.69	6.82	18.45	26.8	0.03	24.11	30.97	62.22
7278	26/05/2025 17:30:00	11.67	6.85	17.97	26.66	0.03	25.75	30.93	61.58
7279	26/05/2025 17:35:00	11.68	6.87	18.6	27.04	0.03	27.56	30.91	74.35

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(°C)	Q đầu vào(m3/h)
7280	26/05/2025 17:40:00	11.67	6.89	18.59	25.68	0.03	28.76	30.91	66.53
7281	26/05/2025 17:45:00	11.68	6.89	19.05	25.51	0.03	30.58	30.91	61.46
7282	26/05/2025 17:50:00	11.69	6.89	18.6	25.62	0.03	32.75	30.91	61.86
7283	26/05/2025 17:55:00	11.84	6.89	19.07	25.22	0.03	36.2	30.89	90.54
7284	26/05/2025 18:00:00	11.84	6.89	19.37	25.08	0.03	36.93	30.89	88.87
7285	26/05/2025 18:05:00	11.85	6.88	19.23	24.1	0.03	39.09	30.87	109.63
7286	26/05/2025 18:10:00	11.85	6.88	19.39	24.92	0.03	41.14	30.87	96.89
7287	26/05/2025 18:15:00	12.02	6.88	19.7	25.96	0.03	43.13	30.87	96.09
7288	26/05/2025 18:20:00	11.99	6.88	19.68	25.44	0.03	45.79	30.85	59.74
7289	26/05/2025 18:25:00	12.01	6.88	20.48	26.02	0.03	47.29	30.85	61.06
7290	26/05/2025 18:30:00	12	6.87	20.15	25.34	0.03	49.79	30.83	59.79
7291	26/05/2025 18:35:00	12.15	6.87	20.62	23.49	0.03	51.34	30.83	61.09
7292	26/05/2025 18:40:00	12.15	6.87	20.29	28.2	0.03	57.41	30.83	84.42
7293	26/05/2025 18:45:00	12.17	6.87	20.58	25.42	0.03	61.49	30.81	89.22
7294	26/05/2025 18:50:00	12.31	6.87	20.93	25.07	0.03	64.79	30.81	75.07
7295	26/05/2025 18:55:00	12.32	6.87	20.94	76.18	0.03	67.08	30.81	62.68
7296	26/05/2025 19:00:00	12.32	6.85	21.25	77.08	0.03	72.14	30.81	61.53
7297	26/05/2025 19:05:00	12.31	6.84	21.23	78.35	0.03	74.09	30.81	78.06
7298	26/05/2025 19:10:00	14.34	6.82	28.51	78.86	0.03	65.92	30.79	86.91
7299	26/05/2025 19:15:00	13.25	6.82	24.48	80.46	0.03	71.65	30.77	88.26
7300	26/05/2025 19:20:00	12.77	6.84	22.62	79.64	0.03	72.31	30.75	83.72
7301	26/05/2025 19:25:00	12.61	6.85	21.55	79.47	0.03	71.96	30.75	91.2
7302	26/05/2025 19:30:00	12.47	6.87	20.94	79.27	0.03	70.02	30.73	86.98
7303	26/05/2025 19:35:00	12.47	6.89	20.93	79.01	0.03	65.93	30.73	30.14
7304	26/05/2025 19:40:00	12.29	6.9	20.76	78.95	0.03	66.58	30.73	0.1
7305	26/05/2025 19:45:00	12.29	6.92	20.92	79.3	0.03	64.78	30.71	0.1
7306	26/05/2025 19:50:00	12.48	6.93	20.62	79.77	0.03	55.07	30.71	0.09
7307	26/05/2025 19:55:00	12.29	6.94	20.6	79.3	0.03	51.87	30.71	0.1
7308	26/05/2025 20:00:00	12.46	6.95	20.77	78.85	0.03	48.61	30.71	0.1
7309	26/05/2025 20:05:00	12.45	6.96	20.75	78.84	0.03	66.57	30.71	0.09
7310	26/05/2025 20:10:00	12.45	6.96	20.62	79.33	0.03	64.93	30.71	0.09
7311	26/05/2025 20:15:00	12.45	6.97	20.92	79.81	0.03	62.65	30.71	0.1
7312	26/05/2025 20:20:00	12.44	6.98	21.2	38.56	0.03	58.82	30.71	0.09
7313	26/05/2025 20:25:00	12.62	6.98	21.09	25.74	0.03	75.32	30.71	0.09
7314	26/05/2025 20:30:00	12.61	7	22	24.66	0.03	73.91	30.72	84.79
7315	26/05/2025 20:35:00	12.62	7.01	21.7	24.41	0.03	70.16	30.71	77.43
7316	26/05/2025 20:40:00	12.61	7.01	22	24.52	0.03	65.75	30.71	86.88

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(°C)	Q đầu vào(m3/h)
7317	26/05/2025 20:45:00	12.62	7.02	21.69	24.19	0.03	67.23	30.74	104.26
7318	26/05/2025 20:50:00	13.56	6.97	25.73	24.4	0.03	28.56	30.72	107.99
7319	26/05/2025 20:55:00	11.83	6.87	19.37	27	0.03	31.24	30.57	110.8
7320	26/05/2025 21:00:00	11.68	6.86	18.3	25.75	0.04	45.51	30.55	74.82
7321	26/05/2025 21:05:00	11.37	6.86	17.67	25.39	0.04	40.45	30.51	61.46
7322	26/05/2025 21:10:00	11.22	6.85	17.04	27.32	0.04	47.87	30.46	60.2
7323	26/05/2025 21:15:00	11.08	6.85	16.45	26.42	0.04	50.98	30.43	66.63
7324	26/05/2025 21:20:00	10.76	6.85	16.13	27.3	0.04	59.07	30.37	64.37
7325	26/05/2025 21:25:00	10.75	6.85	15.5	27.76	0.04	49.26	30.32	96.65
7326	26/05/2025 21:30:00	10.6	6.85	15.03	26.41	0.04	44.72	30.28	93.29
7327	26/05/2025 21:35:00	10.46	6.85	14.76	27.48	0.04	36.18	30.22	89.14
7328	26/05/2025 21:40:00	10.29	6.85	14.42	24.8	0.04	49.45	30.18	98.58
7329	26/05/2025 21:45:00	12.33	6.81	22.64	49.76	0.04	30.73	30.08	90.92
7330	26/05/2025 21:50:00	5.66	6.83	11.19	75.5	0.03	9.84	30.2	90.68
7331	26/05/2025 21:55:00	3.02	6.63	6.53	76.32	0.03	5.5	30.86	92.43
7332	26/05/2025 22:00:00	2.1	6.57	3.92	77.33	0.03	5.34	31.53	0.12
7333	26/05/2025 22:05:00	1.65	6.63	3	77.86	0.04	5.02	31.89	0.1
7334	26/05/2025 22:10:00	1.48	6.68	2.06	78.88	0.04	4.52	32.05	0.1
7335	26/05/2025 22:15:00	1.31	6.7	2.05	78.41	0.04	4.57	32.13	0.1
7336	26/05/2025 22:20:00	1.32	6.7	1.91	79.65	0.04	4.35	32.15	0.1
7337	26/05/2025 22:25:00	5.18	6.64	10.09	79.35	0.05	8.46	32.07	0.1
7338	26/05/2025 22:30:00	9.66	6.81	17.36	79.69	0.04	28.37	31.47	0.1
7339	26/05/2025 22:35:00	11.39	6.9	20.31	79.22	0.03	39.58	31.1	0.1
7340	26/05/2025 22:40:00	12.31	6.96	21.55	78.95	0.04	44.77	30.92	0.1
7341	26/05/2025 22:45:00	12.64	7.01	22.03	80.69	0.03	50.61	30.82	0.1
7342	26/05/2025 22:50:00	12.79	7.03	22.03	79.87	0.03	52.22	30.78	0.1
7343	26/05/2025 22:55:00	12.79	7.04	22.48	80.78	0.03	57.02	30.76	67.08
7344	26/05/2025 23:00:00	12.93	7.05	22.32	80.28	0.03	64.1	30.74	70.28
7345	26/05/2025 23:05:00	12.96	7.06	22.49	51.65	0.03	66.88	30.74	91.35
7346	26/05/2025 23:10:00	12.95	7.07	22.34	25.94	0.03	69.82	30.74	109.25
7347	26/05/2025 23:15:00	12.94	7.09	22.47	24.86	0.03	73.71	30.74	105.34
7348	26/05/2025 23:20:00	12.96	7.1	22.8	25.62	0.03	74.77	30.76	108.83
7349	26/05/2025 23:25:00	12.96	7.1	22.5	27.16	0.03	79.94	30.76	84.47
7350	26/05/2025 23:30:00	12.93	7.1	22.64	26.75	0.03	77.45	30.76	80.98
7351	26/05/2025 23:35:00	13.06	7.1	22.93	25.83	0.03	74.24	30.76	91.98
7352	26/05/2025 23:40:00	13.09	7.09	23.1	26.76	0.03	71.44	30.76	86.88
7353	26/05/2025 23:45:00	7.2	7.02	13.04	25.29	0.03	61.82	30.61	61.39

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)
7354	26/05/2025 23:50:00	3.48	6.9	6.23	24.52	0.03	46.59	30.74	67.04
7355	26/05/2025 23:55:00	2.25	6.75	3.76	24.6	0.03	45.26	31.21	64.77
7356	27/05/2025 00:00:00	1.65	6.67	2.7	23.86	0.03	44.91	31.59	109.76
7357	27/05/2025 00:05:00	1.49	6.7	2.22	24.23	0.03	47.08	31.81	88.37
7358	27/05/2025 00:10:00	1.32	6.72	2.21	23.56	0.04	51.84	31.94	83.4
7359	27/05/2025 00:15:00	1.32	6.72	1.89	24.18	0.04	50.77	31.99	0.12
7360	27/05/2025 00:20:00	1.31	6.71	1.74	24.92	0.04	44.42	32.04	0.11
7361	27/05/2025 00:25:00	1.17	6.7	1.6	24.76	0.04	43.92	32.04	0.1
7362	27/05/2025 00:30:00	1.17	6.7	1.6	24.2	0.04	42.6	32.02	0.1
7363	27/05/2025 00:35:00	1.19	6.71	1.6	24.13	0.04	43.42	31.99	0.1
7364	27/05/2025 00:40:00	1.19	6.71	1.6	44.52	0.04	43.09	31.98	0.11
7365	27/05/2025 00:45:00	1.19	6.71	1.62	76.87	0.04	42.09	31.98	0.1
7366	27/05/2025 00:50:00	1.17	6.71	1.75	78.04	0.04	44.92	31.98	0.1
7367	27/05/2025 00:55:00	1.19	6.7	1.62	78.7	0.04	57.08	31.98	0.1
7368	27/05/2025 01:00:00	1.17	6.7	1.59	80.17	0.05	38.15	32	0.1
7369	27/05/2025 01:05:00	1.19	6.71	1.45	79.42	0.05	37.78	32	0.1
7370	27/05/2025 01:10:00	1.18	6.7	1.45	79.39	0.05	34.15	32	0.1
7371	27/05/2025 01:15:00	1.19	6.69	1.6	79.85	0.05	35.25	32	0.1
7372	27/05/2025 01:20:00	1.18	6.69	1.44	79.71	0.05	35.42	32	0.1
7373	27/05/2025 01:25:00	1.17	6.68	1.45	80	0.05	34.72	31.97	0.1
7374	27/05/2025 01:30:00	1.15	6.68	1.28	80.43	0.05	34.9	31.98	63.34
7375	27/05/2025 01:35:00	1.15	6.67	1.28	78.98	0.05	34.52	31.98	64.92
7376	27/05/2025 01:40:00	1.17	6.66	1.15	80.96	0.05	34.52	31.98	87.83
7377	27/05/2025 01:45:00	1.18	6.67	1.28	80.48	0.05	35.6	31.98	80.88
7378	27/05/2025 01:50:00	1.18	6.67	1.47	73.87	0.05	35.06	31.98	62.22
7379	27/05/2025 01:55:00	1.17	6.67	1.28	27.14	0.05	36.33	31.98	87.48
7380	27/05/2025 02:00:00	1.18	6.67	1.44	27.68	0.05	37.42	31.98	84.34
7381	27/05/2025 02:05:00	1.18	6.67	1.18	27.7	0.05	36.88	31.98	87.46
7382	27/05/2025 02:10:00	1.18	6.67	1.44	26.55	0.05	36.88	31.98	104.48
7383	27/05/2025 02:15:00	1.19	6.67	1.31	28.08	0.05	37.06	31.97	90.12
7384	27/05/2025 02:20:00	1.15	6.66	1.27	27.88	0.05	37.6	31.98	67.96
7385	27/05/2025 02:25:00	1.15	6.66	1.26	24.72	0.05	36.34	31.98	64.36
7386	27/05/2025 02:30:00	1.16	6.66	1.28	25.9	0.05	36.33	31.96	89.8
7387	27/05/2025 02:35:00	1.18	6.66	1.29	27.19	0.05	35.97	31.96	0.12
7388	27/05/2025 02:40:00	1.16	6.66	1.43	26.19	0.05	36.15	31.96	0.11
7389	27/05/2025 02:45:00	1.17	6.66	1.29	28.09	0.05	35.06	31.96	0.1
7390	27/05/2025 02:50:00	1.18	6.65	1.13	27.94	0.05	35.42	31.95	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)
7391	27/05/2025 02:55:00	1.15	6.66	1.28	26.53	0.05	37.96	31.96	0.1
7392	27/05/2025 03:00:00	1.16	6.65	1.28	26.99	0.05	38.86	31.98	0.11
7393	27/05/2025 03:05:00	1.16	6.66	1.28	26.65	0.05	39.58	31.98	0.1
7394	27/05/2025 03:10:00	1.17	6.66	1.28	24.46	0.05	39.4	31.98	0.11
7395	27/05/2025 03:15:00	1.15	6.66	1.27	24	0.05	39.04	31.98	0.1
7396	27/05/2025 03:20:00	1.16	6.66	1.27	26.16	0.05	39.05	31.98	0.1
7397	27/05/2025 03:25:00	1.01	6.66	1.28	27.54	0.05	38.5	31.98	0.1
7398	27/05/2025 03:30:00	1.01	6.66	1.29	26.3	0.05	39.58	31.98	0.11
7399	27/05/2025 03:35:00	1.01	6.66	1.26	25.98	0.05	37.96	31.98	0.1
7400	27/05/2025 03:40:00	1.01	6.66	1.28	23.93	0.05	37.96	31.96	0.1
7401	27/05/2025 03:45:00	1.01	6.65	1.28	74.5	0.05	38.49	31.96	0.1
7402	27/05/2025 03:50:00	1	6.65	1.27	77.11	0.05	37.41	31.94	69.85
7403	27/05/2025 03:55:00	1.02	6.65	1.13	78.02	0.05	37.6	31.94	92.27
7404	27/05/2025 04:00:00	1	6.65	1.12	79.36	0.05	17.96	31.94	88.62
7405	27/05/2025 04:05:00	0.99	6.65	1.12	79.33	0.05	18.12	31.94	66.17
7406	27/05/2025 04:10:00	1.01	6.65	1.12	79.08	0.05	18.94	31.94	67.41
7407	27/05/2025 04:15:00	0.99	6.65	1.26	79.71	0.05	12.69	31.94	90.6
7408	27/05/2025 04:20:00	1.01	6.65	1.28	79.59	0.05	13.04	31.94	89.3
7409	27/05/2025 04:25:00	0.99	6.65	1.28	80.38	0.05	13.39	31.94	68.85
7410	27/05/2025 04:30:00	0.99	6.65	1.27	80.42	0.05	13.57	31.92	109.98
7411	27/05/2025 04:35:00	1	6.65	1.28	80.69	0.05	13.39	31.92	74.05
7412	27/05/2025 04:40:00	0.99	6.64	1.26	80.19	0.05	12.68	31.9	91.29
7413	27/05/2025 04:45:00	1.02	6.65	1.28	42.43	0.05	13.38	31.9	76.35
7414	27/05/2025 04:50:00	0.99	6.65	1.27	25.46	0.05	13.57	31.9	99.58
7415	27/05/2025 04:55:00	1.02	6.65	1.28	25.06	0.05	12.69	31.9	3.19
7416	27/05/2025 05:00:00	1	6.64	1.25	24.21	0.05	13.21	31.9	0.11
7417	27/05/2025 05:05:00	1	6.65	1.11	25.18	0.05	13.21	31.9	0.11
7418	27/05/2025 05:10:00	1	6.65	1.28	24.41	0.05	13.21	31.9	0.1
7419	27/05/2025 05:15:00	1	6.65	1.28	24.76	0.05	13.21	31.88	0.11
7420	27/05/2025 05:20:00	1.01	6.65	1.27	23.83	0.05	13.04	31.9	0.1
7421	27/05/2025 05:25:00	1.01	6.65	1.12	24.76	0.05	12.86	31.9	0.1
7422	27/05/2025 05:30:00	0.99	6.64	1.12	24.24	0.05	22.71	31.94	0.11
7423	27/05/2025 05:35:00	0.99	6.65	1.12	27.07	0.05	14.45	31.96	0.1
7424	27/05/2025 05:40:00	1.02	6.65	1.12	25.43	0.05	13.92	31.96	0.1
7425	27/05/2025 05:45:00	1	6.65	1.12	25.05	0.05	13.92	31.96	0.1
7426	27/05/2025 05:50:00	1	6.65	1.28	26.27	0.05	19.42	31.98	0.1
7427	27/05/2025 05:55:00	1.01	6.65	1.12	25.53	0.05	14.1	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)
7428	27/05/2025 06:00:00	1.01	6.65	1.28	25.47	0.05	14.45	32.02	0.11
7429	27/05/2025 06:05:00	1.01	6.65	1.27	25.07	0.05	18.6	32.02	0.1
7430	27/05/2025 06:10:00	1.02	6.65	1.3	26.61	0.05	7.91	32.02	0.1
7431	27/05/2025 06:15:00	1.01	6.65	1.14	27.01	0.05	8.08	32.02	108.24
7432	27/05/2025 06:20:00	1.01	6.65	1.28	24.17	0.05	8.96	32.02	92.62
7433	27/05/2025 06:25:00	1.01	6.65	1.12	23.81	0.05	9.84	32	84.91
7434	27/05/2025 06:30:00	1.02	6.65	1.13	25.95	0.05	8.96	32	90.57
7435	27/05/2025 06:35:00	7.39	6.69	13.06	25.76	0.06	37.04	31.52	88.42
7436	27/05/2025 06:40:00	10.32	6.87	18.48	25.26	0.06	50.06	31.03	84.53
7437	27/05/2025 06:45:00	12.96	7.04	23.43	25.47	0.07	13.39	29.17	87.15
7438	27/05/2025 06:50:00	12.79	7.05	22.8	25.13	0.05	26.34	30.21	92.02
7439	27/05/2025 06:55:00	12.78	7.05	22.18	24.3	0.04	27.16	30.54	91.31
7440	27/05/2025 07:00:00	12.78	7.05	22.34	25.38	0.04	28.9	30.64	89.56
7441	27/05/2025 07:05:00	12.66	7.05	22.04	75.29	0.04	29.61	30.66	70.83
7442	27/05/2025 07:10:00	12.77	7.04	22.01	77.46	0.04	31.24	30.64	71.33
7443	27/05/2025 07:15:00	12.8	7.02	22.49	78	0.04	32.87	30.64	91.35
7444	27/05/2025 07:20:00	12.64	7.02	21.87	79.5	0.04	32.87	30.62	80.02
7445	27/05/2025 07:25:00	12.46	7.02	21.55	79	0.04	33.42	30.62	81.78
7446	27/05/2025 07:30:00	12.48	7.02	20.79	79.03	0.04	33.25	30.6	0.11
7447	27/05/2025 07:35:00	12.14	7.02	20.15	79.93	0.04	35.05	30.6	0.1
7448	27/05/2025 07:40:00	12.78	6.97	22.49	79.33	0.04	40.75	30.5	0.1
7449	27/05/2025 07:45:00	12.32	6.98	20.62	78.08	0.04	38.86	30.45	0.1
7450	27/05/2025 07:50:00	12	6.99	19.23	78.03	0.04	37.6	30.48	0.1
7451	27/05/2025 07:55:00	11.71	7	18.32	78.12	0.04	37.42	30.51	0.1
7452	27/05/2025 08:00:00	11.55	7.01	17.54	76.36	0.06	77.96	30.49	0.09
7453	27/05/2025 08:05:00	11.38	7.01	17.22	29.57	0.06	0.06	30.35	0.1
7454	27/05/2025 08:10:00	11.23	7.01	16.75	25.82	0.05	2.54	29.71	0.09
7455	27/05/2025 08:15:00	11.06	7.11	15.97	27.41	0.05	0.06	29.61	0.09
7456	27/05/2025 08:20:00	10.93	7.2	15.67	27.65	0.05	15.35	29.5	104.54
7457	27/05/2025 08:25:00	10.76	7.23	15.37	27.38	0.32	26.52	29.38	69.31
7458	27/05/2025 08:30:00	10.61	7.23	14.9	25.71	0.2	37.43	29.28	70.33
7459	27/05/2025 08:35:00	10.43	7.23	14.41	25.75	0.17	47.93	29.18	83.87
7460	27/05/2025 08:40:00	10.3	7.25	14.28	24.98	0.17	55.59	29.1	92.8
7461	27/05/2025 08:45:00	10.31	7.27	13.97	26.76	0.17	58.99	29.01	64.71
7462	27/05/2025 08:50:00	10.14	7.31	13.49	25.53	0.17	19.64	28.95	64.13
7463	27/05/2025 08:55:00	9.97	6.98	13.03	25.96	0.04	42.1	29.06	66.98
7464	27/05/2025 09:00:00	19.01	7.01	46	26.49	0.04	54.7	29.74	101.97

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)
7465	27/05/2025 09:05:00	15.62	7.06	33.8	25.63	0.03	77.27	30.18	69.43
7466	27/05/2025 09:10:00	13.99	7.09	27.73	23.58	0.03	36.73	30.47	91.1
7467	27/05/2025 09:15:00	13.38	7.11	24.35	24.86	0.03	31.63	30.61	66.16
7468	27/05/2025 09:20:00	12.94	7.13	22.47	27.36	0.03	30.37	30.71	67.67
7469	27/05/2025 09:25:00	12.74	7.14	22.14	25.6	0.03	30.74	30.78	87.44
7470	27/05/2025 09:30:00	12.61	7.15	21.55	26.38	0.03	31.46	30.82	91.94
7471	27/05/2025 09:35:00	12.65	7.16	21.89	24.73	0.03	33.28	30.84	63.7
7472	27/05/2025 09:40:00	12.61	7.16	21.87	26.08	0.03	34.73	30.86	72.8
7473	27/05/2025 09:45:00	12.61	7.16	22	25.86	0.03	36.36	30.88	84.19
7474	27/05/2025 09:50:00	12.59	7.16	21.84	24.82	0.03	38.36	30.9	99.77
7475	27/05/2025 09:55:00	12.62	7.17	21.85	24.79	0.03	40.62	30.92	68.63
7476	27/05/2025 10:00:00	12.63	7.17	22.18	24.57	0.03	42.44	30.92	101.1
7477	27/05/2025 10:05:00	12.61	7.17	22.16	25.05	0.03	44.28	30.9	86.79
7478	27/05/2025 10:10:00	12.75	7.17	22.46	25.16	0.04	24.74	30.9	91.82
7479	27/05/2025 10:15:00	12.78	7.18	22.17	25.31	0.03	26.38	30.9	104.18
7480	27/05/2025 10:20:00	12.77	7.18	22.32	26.37	0.03	27.69	30.92	47.83
7481	27/05/2025 10:25:00	12.74	7.19	22.59	24.55	0.03	29.29	30.92	0.1
7482	27/05/2025 10:30:00	12.75	7.19	22.47	75.55	0.03	31.27	30.92	0.1
7483	27/05/2025 10:35:00	12.94	7.17	23.25	76.03	0.03	25.89	30.94	0.09
7484	27/05/2025 10:40:00	12.94	7.16	22.63	76.62	0.04	26.71	30.94	0.09
7485	27/05/2025 10:45:00	12.62	7.14	22.17	78.17	0.04	26.71	30.96	0.08
7486	27/05/2025 10:50:00	12.46	7.14	21.38	78.09	0.04	25.9	30.96	0.08
7487	27/05/2025 10:55:00	12.61	7.14	21.7	79.91	0.04	33.18	30.96	0.08
7488	27/05/2025 11:00:00	12.63	7.08	21.55	79.87	0.04	31.47	31.06	0.08
7489	27/05/2025 11:05:00	12.13	7.09	19.36	80.01	0.03	28.21	31.12	0.08
7490	27/05/2025 11:10:00	11.83	7.11	19.05	78.42	0.04	26.72	31.08	91.21
7491	27/05/2025 11:15:00	11.67	7.12	18.27	80.08	0.04	26.39	31.04	66.52
7492	27/05/2025 11:20:00	11.49	7.13	17.95	79.97	0.03	26.23	31.02	62.98
7493	27/05/2025 11:25:00	11.53	7.13	17.66	80.42	0.03	26.88	31.02	104.62
7494	27/05/2025 11:30:00	11.36	7.14	17.2	70.96	0.03	26.88	31.02	89.42
7495	27/05/2025 11:35:00	11.35	7.14	16.88	23.93	0.03	27.53	31.02	94.08
7496	27/05/2025 11:40:00	11.36	7.15	17.51	24.99	0.03	29.3	31.02	100.5
7497	27/05/2025 11:45:00	11.38	7.17	17.52	24.75	0.03	29.67	31.04	106.33
7498	27/05/2025 11:50:00	11.51	7.19	17.35	24.13	0.03	30.76	31.06	68.26
7499	27/05/2025 11:55:00	11.51	7.2	17.66	23.92	0.03	32.39	31.08	65.48
7500	27/05/2025 12:00:00	11.53	7.2	17.51	24.27	0.03	34.37	31.1	64.08
7501	27/05/2025 12:05:00	11.53	7.2	17.98	23.31	0.03	36.57	31.12	87.64

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(°C)	Q đầu vào(m3/h)
7502	27/05/2025 12:10:00	11.69	7.21	18.14	24.94	0.03	37.84	31.16	106.66
7503	27/05/2025 12:15:00	11.68	7.21	18.44	23.55	0.03	39.64	31.16	64.81
7504	27/05/2025 12:20:00	11.84	7.21	18.62	24.04	0.03	42.31	31.18	64.98
7505	27/05/2025 12:25:00	11.84	7.21	18.75	23.98	0.03	43.65	31.17	66.09
7506	27/05/2025 12:30:00	11.82	7.21	18.75	24.04	0.03	44.92	31.17	63.48
7507	27/05/2025 12:35:00	11.99	7.21	19.07	23.87	0.03	46.82	31.19	98.34
7508	27/05/2025 12:40:00	11.99	7.21	19.21	24.23	0.03	49.13	31.19	109.01
7509	27/05/2025 12:45:00	12	7.21	19.84	24.19	0.03	51.01	31.21	67.35
7510	27/05/2025 12:50:00	12.93	7.19	22.99	26.6	0.03	62.04	31.29	66.14
7511	27/05/2025 12:55:00	12.8	7.2	22.13	23.14	0.03	62.86	31.47	64.32
7512	27/05/2025 13:00:00	16.15	7.23	38.53	24.67	0.03	0.86	30	2.39
7513	27/05/2025 13:05:00	13.25	7.25	24.64	25.4	0.03	27.89	30.64	0.08
7514	27/05/2025 13:10:00	12.77	7.26	22.62	25.51	0.03	26.58	30.93	0.08
7515	27/05/2025 13:15:00	12.45	7.27	21.39	25.64	0.03	27.73	31.05	0.06
7516	27/05/2025 13:20:00	12.46	7.28	21.7	27.36	0.03	28.07	31.09	0.06
7517	27/05/2025 13:25:00	12.45	7.28	21.39	25.21	0.03	29.51	31.11	0.06
7518	27/05/2025 13:30:00	12.45	7.28	21.23	25.66	0.03	31.31	31.11	0.06
7519	27/05/2025 13:35:00	12.45	7.29	21.23	25.77	0.03	32.22	31.11	0.06
7520	27/05/2025 13:40:00	12.48	7.29	21.19	73.82	0.03	32.77	31.11	0.06
7521	27/05/2025 13:45:00	12.6	7.28	21.84	77.37	0.03	25.1	31.13	0.06
7522	27/05/2025 13:50:00	12.45	7.25	21.37	76.27	0.03	26.25	31.13	0.05
7523	27/05/2025 13:55:00	12.46	7.24	21.08	78.73	0.03	26.24	31.13	66.24
7524	27/05/2025 14:00:00	12.3	7.24	20.46	77.75	0.03	26.9	31.13	84.31
7525	27/05/2025 14:05:00	12.15	7.24	20	78.98	0.03	26.74	31.15	94.07
7526	27/05/2025 14:10:00	12.15	7.25	19.83	78.96	0.03	27.24	31.15	91.31
7527	27/05/2025 14:15:00	12	7.25	19.06	79.33	0.03	28.24	31.15	95.38
7528	27/05/2025 14:20:00	11.99	7.26	19.37	79.41	0.03	28.25	31.15	64.85
7529	27/05/2025 14:25:00	11.84	7.27	18.91	79.75	0.03	28.6	31.13	65.82
7530	27/05/2025 14:30:00	11.84	7.27	18.91	80.82	0.03	30.41	31.13	86.24
7531	27/05/2025 14:35:00	11.84	7.27	18.9	80.71	0.03	30.78	31.11	88.78
7532	27/05/2025 14:40:00	11.84	7.28	18.91	80.91	0.03	32.77	31.11	103.28
7533	27/05/2025 14:45:00	11.84	7.28	18.62	75.55	0.03	32.58	31.09	64.05
7534	27/05/2025 14:50:00	13.54	7.25	24.8	25.96	0.03	34.94	31.13	68.36
7535	27/05/2025 14:55:00	12.46	7.27	21.55	27.13	0.03	27.72	31.25	64.09
7536	27/05/2025 15:00:00	12.16	7.29	19.69	28.08	0.03	25.26	31.19	65.06
7537	27/05/2025 15:05:00	11.82	7.3	19.2	25.02	0.03	24.27	30.99	96.47
7538	27/05/2025 15:10:00	11.84	7.3	18.75	23.99	0.03	24.11	30.8	95.58

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)
7539	27/05/2025 15:15:00	11.84	7.3	18.91	24.66	0.03	24.59	30.66	70.87
7540	27/05/2025 15:20:00	11.84	7.31	18.91	23.85	0.03	26.07	30.58	59.46
7541	27/05/2025 15:25:00	11.84	7.31	19.22	23.58	0.03	27.71	30.56	60.96
7542	27/05/2025 15:30:00	12	7.32	19.36	24.17	0.03	28.59	30.58	108.88
7543	27/05/2025 15:35:00	11.98	7.32	19.37	22.72	0.03	30.38	30.62	86.9
7544	27/05/2025 15:40:00	12	7.32	19.52	23	0.03	32.2	30.65	77.92
7545	27/05/2025 15:45:00	12	7.32	19.84	22.46	0.03	34.38	30.69	58.15
7546	27/05/2025 15:50:00	12.16	7.32	20.01	22.72	0.03	36.56	30.73	83.98
7547	27/05/2025 15:55:00	12.16	7.31	19.84	23.33	0.03	38.72	30.73	59.82
7548	27/05/2025 16:00:00	12.16	7.31	20.16	22.38	0.03	40.14	30.75	71.47
7549	27/05/2025 16:05:00	12.14	7.31	20.14	22.8	0.03	42.29	30.77	90.74
7550	27/05/2025 16:10:00	12.16	7.3	20.15	21.93	0.03	44.1	30.77	58.3
7551	27/05/2025 16:15:00	12.14	7.3	20.45	30.3	0.03	21.11	30.77	95.67
7552	27/05/2025 16:20:00	12.29	7.3	20.76	74.91	0.03	22.76	30.77	59.09
7553	27/05/2025 16:25:00	12.31	7.27	20.62	76.06	0.03	24.41	30.75	78.67
7554	27/05/2025 16:30:00	12.3	7.26	20.77	77.16	0.03	25.23	30.71	60.65
7555	27/05/2025 16:35:00	12.29	7.26	20.44	82.96	0.03	26.71	30.57	97.31
7556	27/05/2025 16:40:00	16.05	7.26	34.48	77.85	0.03	76.92	30.36	94.41
7557	27/05/2025 16:45:00	16.97	7.24	39.03	78.78	0.03	0.4	29.26	57.67
7558	27/05/2025 16:50:00	12.93	7.3	22.48	79.62	0.03	26.04	30.18	60.58
7559	27/05/2025 16:55:00	7.79	7.17	15.21	79.73	0.03	9.18	30.34	101.31
7560	27/05/2025 17:00:00	4.26	7.03	7.62	80.06	0.03	4.69	30.61	71.01
7561	27/05/2025 17:05:00	2.72	6.93	4.38	80.55	0.03	3.04	31	91.5
7562	27/05/2025 17:10:00	1.96	6.84	2.84	79.94	0.03	3.03	31.38	64.82
7563	27/05/2025 17:15:00	1.65	6.81	2.08	80.49	0.03	4.03	31.61	58.2
7564	27/05/2025 17:20:00	1.48	6.81	1.75	80.39	0.04	5.5	31.73	101.64
7565	27/05/2025 17:25:00	1.5	6.8	1.45	80.86	0.04	7.4	31.79	83.14
7566	27/05/2025 17:30:00	1.47	6.8	1.58	80.33	0.04	9.51	31.81	91.47
7567	27/05/2025 17:35:00	1.34	6.79	1.45	81.58	0.04	13.23	31.83	98.03
7568	27/05/2025 17:40:00	1.33	6.79	1.13	80.62	0.04	21.91	31.83	88.42
7569	27/05/2025 17:45:00	1.32	6.79	1.28	77.95	0.04	28.55	31.83	85.95
7570	27/05/2025 17:50:00	1.31	6.78	1.43	27.79	0.04	36.14	31.83	75.32
7571	27/05/2025 17:55:00	1.35	6.78	1.14	26.22	0.04	43.1	31.81	0.12
7572	27/05/2025 18:00:00	1.34	6.78	1.32	26.32	0.05	49.25	31.79	0.11
7573	27/05/2025 18:05:00	1.31	6.78	1.26	25.94	0.05	54.87	31.77	0.1
7574	27/05/2025 18:10:00	1.34	6.77	1.45	26.6	0.05	60.76	31.75	0.1
7575	27/05/2025 18:15:00	1.32	6.77	1.3	27.07	0.05	68.02	31.77	0.1

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(°C)	Q dầu vào(m3/h)
7576	27/05/2025 18:20:00	1.34	6.77	1.46	25.12	0.05	73.71	31.79	0.11
7577	27/05/2025 18:25:00	1.33	6.77	1.44	24.96	0.05	79.77	31.79	0.1
7578	27/05/2025 18:30:00	1.31	6.77	1.27	25.49	0.05	73.7	31.81	0.1
7579	27/05/2025 18:35:00	1.34	6.77	1.29	26.74	0.05	67.37	31.81	0.1
7580	27/05/2025 18:40:00	1.33	6.77	1.44	23.11	0.05	57.91	31.81	0.1
7581	27/05/2025 18:45:00	1.31	6.77	1.44	23.24	0.05	49.08	31.83	58.38
7582	27/05/2025 18:50:00	1.32	6.77	1.59	23.88	0.05	41.77	31.83	53.66
7583	27/05/2025 18:55:00	1.35	6.77	1.46	23.76	0.05	32.34	31.83	68.55
7584	27/05/2025 19:00:00	1.35	6.77	1.44	58.23	0.05	26.03	31.83	82.49
7585	27/05/2025 19:05:00	1.34	6.77	1.44	75.33	0.05	21.42	31.83	67.52
7586	27/05/2025 19:10:00	1.33	6.77	1.44	76.53	0.05	16.25	31.83	53.35
7587	27/05/2025 19:15:00	1.34	6.76	1.6	77.18	0.05	9.5	31.83	94.28
7588	27/05/2025 19:20:00	1.48	6.77	1.75	71.84	0.05	6.15	31.81	67.61
7589	27/05/2025 19:25:00	3.64	6.84	5.32	25.17	0.05	0.05	31.57	57.76
7590	27/05/2025 19:30:00	7.66	7.02	12.26	23.91	0.04	0.05	31.27	86.73
7591	27/05/2025 19:35:00	9.36	7.12	15.19	24	0.04	0.05	31.05	59.4
7592	27/05/2025 19:40:00	10.45	7.19	17.06	24.62	0.04	0.04	30.88	73.12
7593	27/05/2025 19:45:00	11.23	7.25	18.46	24.54	0.04	0.05	30.8	54.42
7594	27/05/2025 19:50:00	11.71	7.27	19.24	23.99	0.04	0.05	30.74	52.91
7595	27/05/2025 19:55:00	12	7.3	19.85	23.55	0.04	0.04	30.72	52.58
7596	27/05/2025 20:00:00	12.18	7.31	20.48	26.61	0.04	0.05	30.66	54.36
7597	27/05/2025 20:05:00	12.47	7.32	20.93	37.58	0.04	0.05	30.66	62.63
7598	27/05/2025 20:10:00	12.48	7.33	21.24	48.1	0.04	0.05	30.64	54.31
7599	27/05/2025 20:15:00	12.63	7.33	21.4	52.85	0.04	0.06	30.62	94.14
7600	27/05/2025 20:20:00	12.63	7.33	21.71	54.34	0.04	0.05	30.64	75.22
7601	27/05/2025 20:25:00	12.61	7.33	21.55	56.06	0.04	0.05	30.58	54.43
7602	27/05/2025 20:30:00	12.63	7.34	21.55	57.39	0.04	0.05	30.58	76.05
7603	27/05/2025 20:35:00	13.09	7.33	22.95	57.67	0.04	0.04	30.56	88.15
7604	27/05/2025 20:40:00	12.92	7.34	22.32	56.76	0.04	0.05	30.58	53.73
7605	27/05/2025 20:45:00	12.77	7.34	22.01	56.82	0.04	0.04	30.6	57.6
7606	27/05/2025 20:50:00	12.77	7.35	21.55	57.61	0.04	0.04	30.62	62.35
7607	27/05/2025 20:55:00	12.65	7.36	21.11	56.4	0.04	0.04	30.64	87.52
7608	27/05/2025 21:00:00	12.64	7.36	21.42	58.19	0.04	0.04	30.64	82.44
7609	27/05/2025 21:05:00	12.62	7.37	21.23	56.43	0.04	0.04	30.62	52.03
7610	27/05/2025 21:10:00	12.48	7.37	20.95	56.57	0.03	0.05	30.64	78.98
7611	27/05/2025 21:15:00	12.46	7.37	20.78	57.7	0.03	0.05	30.62	52.59
7612	27/05/2025 21:20:00	12.48	7.38	20.65	57.97	0.03	0.04	30.64	56.36

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)
7613	27/05/2025 21:25:00	12.46	7.38	20.78	58.28	0.03	0.05	30.62	53.02
7614	27/05/2025 21:30:00	12.49	7.39	20.49	58.13	0.03	0.05	30.64	52.6
7615	27/05/2025 21:35:00	12.32	7.39	20.32	58.15	0.03	0.05	30.64	68.3
7616	27/05/2025 21:40:00	12.32	7.39	20.16	57.62	0.03	0.04	30.62	58.76
7617	27/05/2025 21:45:00	12.32	7.39	20.17	57.8	0.03	0.04	30.64	55.88
7618	27/05/2025 21:50:00	12.29	7.39	20.14	59.47	0.03	0.04	30.62	95.77
7619	27/05/2025 21:55:00	12.31	7.39	19.84	59.4	0.03	0.04	30.62	58.33
7620	27/05/2025 22:00:00	12.33	7.39	20.19	59.14	0.03	0.04	30.6	53.96
7621	27/05/2025 22:05:00	12.33	7.39	19.55	60.88	0.03	0.03	30.6	68.33
7622	27/05/2025 22:10:00	12.18	7.4	19.87	58.88	0.03	0.04	30.62	60
7623	27/05/2025 22:15:00	12.16	7.4	19.83	58.67	0.03	0.04	30.62	56.98
7624	27/05/2025 22:20:00	12.16	7.4	19.39	58.02	0.03	0.04	30.6	56.46
7625	27/05/2025 22:25:00	12.16	7.4	19.55	57.87	0.03	0.04	30.62	59.51
7626	27/05/2025 22:30:00	12.14	7.41	19.53	59.25	0.03	0.05	30.62	53.65
7627	27/05/2025 22:35:00	12.16	7.41	19.38	57.24	0.03	0.04	30.62	51.67
7628	27/05/2025 22:40:00	12.19	7.41	19.72	57.47	0.03	0.04	30.58	61.3
7629	27/05/2025 22:45:00	12.01	7.41	19.4	56.51	0.03	0.04	30.54	63.27
7630	27/05/2025 22:50:00	11.99	7.41	18.91	55.7	0.03	0.05	30.52	52.93
7631	27/05/2025 22:55:00	11.86	7.41	18.62	56.81	0.03	0.04	30.52	53.25
7632	27/05/2025 23:00:00	11.85	7.41	18.63	56.63	0.03	0.04	30.5	56.13
7633	27/05/2025 23:05:00	11.86	7.41	18.46	58.39	0.03	0.04	30.5	75.9
7634	27/05/2025 23:10:00	11.83	7.41	18.29	57.85	0.03	0.04	30.5	55.4
7635	27/05/2025 23:15:00	11.71	7.41	18.33	57.46	0.03	0.04	30.48	71.46
7636	27/05/2025 23:20:00	11.86	7.42	18.47	57.84	0.03	0.04	30.48	50.35
7637	27/05/2025 23:25:00	11.85	7.42	18.16	58.58	0.03	0.04	30.48	64.99
7638	27/05/2025 23:30:00	11.84	7.42	18.76	58.3	0.03	0.03	30.48	77.13
7639	27/05/2025 23:35:00	11.85	7.42	18.32	59.37	0.03	0.04	30.46	52.11
7640	27/05/2025 23:40:00	11.87	7.42	18.62	57.85	0.03	0.03	30.46	67.11
7641	27/05/2025 23:45:00	11.86	7.42	18.62	58.66	0.03	0.03	30.44	53.63
7642	27/05/2025 23:50:00	11.87	7.42	18.94	59.43	0.03	0.03	30.44	51.56
7643	27/05/2025 23:55:00	11.86	7.42	18.32	58.63	0.03	0.03	30.44	53.12
7644	28/05/2025 00:00:00	11.86	7.42	18.47	58.27	0.03	0.03	30.44	54.31
7645	28/05/2025 00:05:00	11.84	7.42	18.3	58.07	0.03	0.04	30.44	68.02
7646	28/05/2025 00:10:00	11.87	7.42	18.63	57.3	0.03	0.03	30.44	57.27
7647	28/05/2025 00:15:00	11.9	7.42	18.68	57.46	0.03	0.03	30.44	53.91
7648	28/05/2025 00:20:00	11.86	7.43	18.77	57.13	0.03	0.03	30.44	66.45
7649	28/05/2025 00:25:00	11.86	7.43	18.62	59.58	0.03	0.03	30.44	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)
7650	28/05/2025 00:30:00	12.79	7.42	22.65	58.53	0.03	0.03	30.44	0.11
7651	28/05/2025 00:35:00	12.64	7.42	21.73	57.33	0.03	0.03	30.44	0.11
7652	28/05/2025 00:40:00	12.47	7.43	20.94	57.22	0.03	0.03	30.48	0.11
7653	28/05/2025 00:45:00	12.34	7.43	20.18	57.64	0.03	0.04	30.5	0.11
7654	28/05/2025 00:50:00	12.33	7.43	19.87	56.86	0.03	0.03	30.52	0.11
7655	28/05/2025 00:55:00	12.16	7.43	19.87	56.52	0.03	0.03	30.52	0.1
7656	28/05/2025 01:00:00	12.02	7.44	18.95	58.35	0.03	0.04	30.55	0.11
7657	28/05/2025 01:05:00	12.04	7.43	19.26	57.44	0.03	0.03	30.54	0.1
7658	28/05/2025 01:10:00	12	7.43	18.92	58.05	0.03	0.03	30.54	0.1
7659	28/05/2025 01:15:00	12.03	7.43	19.1	57.38	0.03	0.03	30.54	0.1
7660	28/05/2025 01:20:00	12.01	7.44	19.25	56.05	0.03	0.03	30.54	0.1
7661	28/05/2025 01:25:00	12.03	7.44	19.1	55.11	0.03	0.03	30.54	0.11
7662	28/05/2025 01:30:00	12.03	7.44	18.8	57.27	0.03	0.03	30.52	50.09
7663	28/05/2025 01:35:00	12.02	7.44	19.1	54.1	0.03	0.03	30.52	52.18
7664	28/05/2025 01:40:00	12.02	7.44	18.94	54.35	0.03	0.03	30.53	50.27
7665	28/05/2025 01:45:00	12.01	7.44	18.92	54.3	0.03	0.03	30.52	51.86
7666	28/05/2025 01:50:00	12.03	7.44	19.11	53.35	0.03	0.03	30.53	51.25
7667	28/05/2025 01:55:00	12.03	7.44	18.93	52.72	0.03	0.02	30.55	70.64
7668	28/05/2025 02:00:00	12.02	7.44	18.94	52.39	0.03	0.03	30.52	54.53
7669	28/05/2025 02:05:00	12.06	7.44	18.93	52.14	0.03	0.03	30.52	50.11
7670	28/05/2025 02:10:00	12	7.44	18.62	51.16	0.03	0.03	30.53	52.12
7671	28/05/2025 02:15:00	12.01	7.44	19.09	50.51	0.03	0.03	30.52	50.49
7672	28/05/2025 02:20:00	12.01	7.45	18.94	52.58	0.03	0.03	30.53	91.44
7673	28/05/2025 02:25:00	12.02	7.44	19.09	52.82	0.03	0.03	30.52	52.5
7674	28/05/2025 02:30:00	12.18	7.44	19.72	50.27	0.03	0.02	30.5	55.8
7675	28/05/2025 02:35:00	12	7.44	18.92	49.68	0.03	0.03	30.46	50.73
7676	28/05/2025 02:40:00	11.87	7.44	18.3	49.67	0.03	0.02	30.44	52.54
7677	28/05/2025 02:45:00	11.87	7.44	18.01	50.53	0.03	0.03	30.4	52.1
7678	28/05/2025 02:50:00	11.72	7.44	18.18	51.36	0.03	0.03	30.4	50.08
7679	28/05/2025 02:55:00	11.72	7.44	18.01	49.46	0.03	0.03	30.4	58.43
7680	28/05/2025 03:00:00	11.72	7.45	17.71	50.44	0.03	0.03	30.4	60.12
7681	28/05/2025 03:05:00	11.71	7.44	18.01	50.99	0.03	0.03	30.4	49.08
7682	28/05/2025 03:10:00	11.71	7.44	18.01	49.85	0.03	0.03	30.4	54.73
7683	28/05/2025 03:15:00	11.72	7.44	18.01	49.8	0.03	0.03	30.38	52.9
7684	28/05/2025 03:20:00	11.71	7.44	17.71	49.2	0.03	0.03	30.38	50.59
7685	28/05/2025 03:25:00	11.71	7.44	17.98	52.15	0.03	0.03	30.38	51.29
7686	28/05/2025 03:30:00	11.72	7.45	17.56	49.87	0.03	0.03	30.38	50.78

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)
7687	28/05/2025 03:35:00	11.7	7.44	17.69	49.17	0.03	0.03	30.38	54.49
7688	28/05/2025 03:40:00	11.71	7.44	17.86	49.55	0.03	0.03	30.38	48.16
7689	28/05/2025 03:45:00	11.71	7.44	17.71	48.63	0.03	0.03	30.36	55.53
7690	28/05/2025 03:50:00	11.7	7.44	18.01	47.79	0.03	0.03	30.36	49.63
7691	28/05/2025 03:55:00	11.72	7.44	17.71	49.89	0.03	0.03	30.36	47.38
7692	28/05/2025 04:00:00	11.71	7.44	18.01	49.12	0.03	0.03	30.36	50.82
7693	28/05/2025 04:05:00	11.72	7.45	18.02	48.1	0.03	0.03	30.36	47.98
7694	28/05/2025 04:10:00	11.71	7.44	17.71	50.59	0.03	0.03	30.36	46.67
7695	28/05/2025 04:15:00	11.71	7.44	18.17	49.27	0.03	0.03	30.36	48.82
7696	28/05/2025 04:20:00	12.82	7.45	22.68	52.28	0.03	0.03	30.36	52.57
7697	28/05/2025 04:25:00	12.64	7.44	20.65	51.25	0.03	0.02	30.36	51.89
7698	28/05/2025 04:30:00	12.34	7.45	21.26	51.15	0.03	0.03	30.36	50.47
7699	28/05/2025 04:35:00	12.19	7.45	19.9	49.08	0.03	0.03	30.4	51.69
7700	28/05/2025 04:40:00	12.02	7.45	19.4	50.11	0.03	0.04	30.42	49.74
7701	28/05/2025 04:45:00	11.86	7.44	18.62	50.24	0.03	0.02	30.44	50.06
7702	28/05/2025 04:50:00	11.88	7.45	18.81	49.73	0.03	0.03	30.44	49.14
7703	28/05/2025 04:55:00	11.88	7.45	18.49	50.9	0.03	0.03	30.46	48.41
7704	28/05/2025 05:00:00	11.87	7.45	18.48	51.78	0.03	0.02	30.44	47.65
7705	28/05/2025 05:05:00	11.7	7.45	18.16	51.76	0.03	0.02	30.46	48.69
7706	28/05/2025 05:10:00	11.88	7.45	18.17	51.2	0.03	0.03	30.46	45.12
7707	28/05/2025 05:15:00	11.87	7.45	18.33	49.7	0.03	0.03	30.44	43.97
7708	28/05/2025 05:20:00	11.86	7.45	18.62	48.98	0.03	0.03	30.46	39.59
7709	28/05/2025 05:25:00	11.78	7.45	18.17	48.3	0.03	0.02	30.46	38.96
7710	28/05/2025 05:30:00	11.72	7.45	18.02	51.13	0.03	0.02	30.46	38.84
7711	28/05/2025 05:35:00	11.72	7.45	18.02	50.83	0.03	0.02	30.46	38.36
7712	28/05/2025 05:40:00	11.71	7.45	17.85	50.11	0.03	0.02	30.47	38.52
7713	28/05/2025 05:45:00	11.73	7.45	18.33	50.68	0.03	0.03	30.46	38.16
7714	28/05/2025 05:50:00	11.72	7.45	18.02	51.06	0.03	0.02	30.46	38.68
7715	28/05/2025 05:55:00	11.72	7.45	18.17	50.73	0.03	0.02	30.47	37.39
7716	28/05/2025 06:00:00	11.71	7.45	18.01	51.48	0.03	0.02	30.46	38.37
7717	28/05/2025 06:05:00	11.73	7.45	17.88	52.12	0.03	0.02	30.46	38.06
7718	28/05/2025 06:10:00	11.72	7.45	17.88	52.16	0.03	0.02	30.47	37.26
7719	28/05/2025 06:15:00	11.71	7.45	18.02	50.39	0.03	0.03	30.44	37.07
7720	28/05/2025 06:20:00	11.71	7.45	18.02	50.05	0.03	0.02	30.45	36.88
7721	28/05/2025 06:25:00	12.03	7.45	18.78	50.28	0.03	0.02	30.42	35.57
7722	28/05/2025 06:30:00	11.72	7.45	18.02	48.71	0.03	0.02	30.4	35.62
7723	28/05/2025 06:35:00	11.71	7.44	17.71	49.74	0.03	0.02	30.38	35.02

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)
7724	28/05/2025 06:40:00	11.55	7.44	17.53	48.97	0.03	0.02	30.36	34.97
7725	28/05/2025 06:45:00	11.58	7.44	17.42	50.18	0.03	0.02	30.36	34.03
7726	28/05/2025 06:50:00	11.59	7.45	17.72	48.76	0.03	10.18	30.36	33.6
7727	28/05/2025 06:55:00	11.57	7.45	17.4	48.39	0.03	10.7	30.36	45.32
7728	28/05/2025 07:00:00	11.42	7.45	16.95	48.03	0.03	12.31	30.34	76.76
7729	28/05/2025 07:05:00	11.42	7.45	17.09	47.09	0.03	13.55	30.36	51.68
7730	28/05/2025 07:10:00	11.41	7.44	17.24	47.74	0.03	14.97	30.36	51.72
7731	28/05/2025 07:15:00	11.42	7.44	17.25	47.11	0.03	17.25	30.38	53.54
7732	28/05/2025 07:20:00	11.41	7.44	17.1	47.49	0.03	16.9	30.38	53.59
7733	28/05/2025 07:25:00	11.39	7.44	16.92	46.88	0.03	17.93	30.4	54.6
7734	28/05/2025 07:30:00	11.4	7.44	16.92	47.35	0.03	18.92	30.4	54.51
7735	28/05/2025 07:35:00	11.42	7.44	17.09	48.26	0.03	20.88	30.4	84.01
7736	28/05/2025 07:40:00	11.38	7.44	16.92	48.22	0.03	20.89	30.4	78.53
7737	28/05/2025 07:45:00	11.41	7.44	17.08	49.23	0.03	20.22	30.42	75.38
7738	28/05/2025 07:50:00	11.41	7.44	16.94	48.13	0.03	21.39	30.42	79.6
7739	28/05/2025 07:55:00	11.4	7.44	16.94	48.02	0.03	20.06	30.42	73.48
7740	28/05/2025 08:00:00	11.39	7.44	16.92	49.78	0.03	23.04	30.44	74.27
7741	28/05/2025 08:05:00	11.4	7.44	17.23	47.95	0.03	24.02	30.44	82.83
7742	28/05/2025 08:10:00	11.54	7.44	16.92	47.09	0.03	26.82	30.44	84.95
7743	28/05/2025 08:15:00	12.35	7.44	21.1	48.32	0.03	34.68	30.44	69.11
7744	28/05/2025 08:20:00	12.47	7.44	20.78	72.77	0.03	22.21	30.46	73.13
7745	28/05/2025 08:25:00	12.32	7.43	20.03	75.46	0.03	17.79	30.48	62.09
7746	28/05/2025 08:30:00	12.16	7.43	19.55	76.9	0.03	19.26	30.52	50.83
7747	28/05/2025 08:35:00	12.01	7.42	19.1	78.9	0.03	20.41	30.54	51.46
7748	28/05/2025 08:40:00	12	7.43	19.08	77.91	0.03	20.74	30.56	63.09
7749	28/05/2025 08:45:00	11.84	7.42	18.91	80.01	0.03	21.89	30.58	73.96
7750	28/05/2025 08:50:00	11.85	7.43	17.99	79.4	0.03	22.88	30.6	54.28
7751	28/05/2025 08:55:00	11.84	7.43	18.15	78.85	0.03	23.88	30.6	49.87
7752	28/05/2025 09:00:00	11.71	7.43	17.85	78.81	0.03	25.02	30.62	50.81
7753	28/05/2025 09:05:00	11.7	7.43	17.69	79.92	0.03	26.18	30.64	51.72
7754	28/05/2025 09:10:00	11.71	7.43	17.73	80.35	0.03	26.84	30.64	49.97
7755	28/05/2025 09:15:00	11.7	7.43	17.38	79.24	0.03	29.26	30.66	51.02
7756	28/05/2025 09:20:00	11.68	7.43	17.51	79.6	0.03	29.62	30.66	48.67
7757	28/05/2025 09:25:00	11.69	7.43	17.52	79.91	0.03	31.42	30.68	50
7758	28/05/2025 09:30:00	11.71	7.44	18.17	81.27	0.03	32.88	30.68	50.83
7759	28/05/2025 09:35:00	11.7	7.43	17.85	80.24	0.03	34.71	30.68	51.18
7760	28/05/2025 09:40:00	11.7	7.44	17.69	79.52	0.03	38.68	30.7	51.44

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)
7761	28/05/2025 09:45:00	11.68	7.44	17.83	29.46	0.03	39.77	30.7	51.42
7762	28/05/2025 09:50:00	11.86	7.45	18.01	23.69	0.03	40.42	30.72	51.71
7763	28/05/2025 09:55:00	11.7	7.46	17.99	25.05	0.03	45.41	30.72	54
7764	28/05/2025 10:00:00	11.85	7.47	18.15	27.06	0.03	43.92	30.74	82.67
7765	28/05/2025 10:05:00	11.85	7.47	18.31	28.61	0.03	45.59	30.74	72.56
7766	28/05/2025 10:10:00	12	7.48	18.61	23.72	0.03	47.09	30.74	48.53
7767	28/05/2025 10:15:00	11.84	7.48	18.44	23.66	0.03	49.07	30.76	49.93
7768	28/05/2025 10:20:00	12.48	7.46	20.16	24.68	0.03	55.59	30.76	50.27
7769	28/05/2025 10:25:00	12.32	7.47	19.69	22.5	0.03	57.01	30.74	51.81
7770	28/05/2025 10:30:00	12.16	7.47	19.54	23.21	0.03	57.54	30.74	54.49
7771	28/05/2025 10:35:00	12.16	7.46	19.08	23.38	0.03	58.62	30.72	83.27
7772	28/05/2025 10:40:00	12.13	7.47	19.38	23.26	0.03	60.05	30.72	75.03
7773	28/05/2025 10:45:00	12.3	7.47	20.93	23.21	0.03	19.79	30.72	53.18
7774	28/05/2025 10:50:00	12.16	7.47	19.39	23.09	0.03	22.25	30.72	49.04
7775	28/05/2025 10:55:00	12.16	7.47	19.7	22.98	0.03	24.39	30.72	48.67
7776	28/05/2025 11:00:00	12.14	7.47	19.53	23.56	0.03	31.26	30.74	50.12
7777	28/05/2025 11:05:00	12.15	7.47	19.68	22.85	0.03	31.81	30.74	49
7778	28/05/2025 11:10:00	12.16	7.46	19.82	22.08	0.03	33.99	30.74	50.85
7779	28/05/2025 11:15:00	12.32	7.46	20.15	40.75	0.03	36.72	30.74	52.09
7780	28/05/2025 11:20:00	12.31	7.46	20.01	74.58	0.03	38.88	30.74	62.62
7781	28/05/2025 11:25:00	12.32	7.44	19.84	75.68	0.03	40.12	30.74	65.49
7782	28/05/2025 11:30:00	12.3	7.43	20.3	76.54	0.03	41.44	30.74	48.9
7783	28/05/2025 11:35:00	12.3	7.42	20.16	76.97	0.03	42.95	30.74	49.06
7784	28/05/2025 11:40:00	12.15	7.42	19.83	77.61	0.03	43.11	30.74	50.71
7785	28/05/2025 11:45:00	12.16	7.41	19.24	77.59	0.03	44.38	30.76	50.78
7786	28/05/2025 11:50:00	12.13	7.42	19.21	78.05	0.03	46.27	30.75	50.63
7787	28/05/2025 11:55:00	12	7.42	18.92	78.2	0.03	45.28	30.76	50.91
7788	28/05/2025 12:00:00	12	7.42	18.46	77.82	0.03	45.93	30.78	50.35
7789	28/05/2025 12:05:00	11.98	7.43	18.59	78.53	0.03	47.61	30.78	50.61
7790	28/05/2025 12:10:00	13.72	7.42	24.78	78.92	0.03	61.85	30.82	52.23
7791	28/05/2025 12:15:00	13.1	7.43	23.41	78.74	0.03	60.6	30.86	53.54
7792	28/05/2025 12:20:00	12.6	7.44	21.39	52.36	0.03	63.47	30.88	54.93
7793	28/05/2025 12:25:00	12.47	7.44	20.62	25.68	0.03	64.45	30.88	56.73
7794	28/05/2025 12:30:00	12.29	7.46	19.99	24.5	0.03	66.08	30.9	79.88
7795	28/05/2025 12:35:00	12.29	7.47	19.83	25.24	0.03	68.87	30.9	70.58
7796	28/05/2025 12:40:00	12.18	7.48	19.39	24.26	0.03	71.48	30.92	54.53
7797	28/05/2025 12:45:00	12.29	7.48	19.67	25.54	0.03	74.46	30.94	51.14

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)
7798	28/05/2025 12:50:00	12.3	7.49	19.99	27.87	0.03	79.46	30.94	74.16
7799	28/05/2025 12:55:00	12.12	7.48	20.13	25.06	0.03	79.81	30.94	69.38
7800	28/05/2025 13:00:00	12.31	7.48	20.16	26.81	0.03	78.39	30.94	61.69
7801	28/05/2025 13:05:00	13.4	7.16	25.26	23.45	0.03	4.54	29.74	49.87
7802	28/05/2025 13:10:00	16.51	7.49	35.32	24.25	0.03	58.12	30.34	54.7
7803	28/05/2025 13:15:00	15.26	7.49	30.53	27.05	0.03	49.11	30.71	87.99
7804	28/05/2025 13:20:00	14.49	7.48	27.6	25.13	0.03	48.45	30.83	59.2
7805	28/05/2025 13:25:00	13.86	7.48	25.57	26.67	0.03	35.76	30.87	49.24
7806	28/05/2025 13:30:00	13.41	7.48	23.09	27.87	0.03	30.93	30.89	51.79
7807	28/05/2025 13:35:00	13.09	7.47	21.71	26.84	0.03	28.76	30.89	53.74
7808	28/05/2025 13:40:00	12.77	7.47	21.38	24.4	0.03	28.04	30.93	50.81
7809	28/05/2025 13:45:00	12.61	7.46	20.92	22.51	0.03	27.33	30.97	48.15
7810	28/05/2025 13:50:00	12.29	7.45	20.14	31.33	0.03	27.54	31.04	72.68
7811	28/05/2025 13:55:00	12.29	7.45	19.82	74.94	0.03	27.22	31.06	70.36
7812	28/05/2025 14:00:00	12.17	7.45	19.69	77.25	0.03	27.71	31.08	58.8
7813	28/05/2025 14:05:00	12.15	7.45	19.22	78.09	0.03	28.22	31.1	51.37
7814	28/05/2025 14:10:00	12.01	7.44	18.91	78.71	0.03	28.59	31.09	51.94
7815	28/05/2025 14:15:00	11.99	7.43	18.59	79.63	0.03	29.49	31.1	48.92
7816	28/05/2025 14:20:00	12.47	7.39	20.32	78.3	0.03	36.2	31.13	49.94
7817	28/05/2025 14:25:00	12.14	7.37	19.52	79.15	0.03	36.2	31.24	71.75
7818	28/05/2025 14:30:00	12	7.37	18.66	79.76	0.03	34.4	31.3	64.48
7819	28/05/2025 14:35:00	11.84	7.37	18.14	79.29	0.03	33.85	31.28	62.04
7820	28/05/2025 14:40:00	11.69	7.37	17.83	77.69	0.03	33.47	31.26	53.36
7821	28/05/2025 14:45:00	11.54	7.37	16.9	79.08	0.03	32.57	31.24	51.17
7822	28/05/2025 14:50:00	11.39	7.37	16.73	78.76	0.03	33.3	31.24	50.53
7823	28/05/2025 14:55:00	11.22	7.36	16.44	78.71	0.03	32.39	31.21	49.63
7824	28/05/2025 15:00:00	11.22	7.36	16.12	80.14	0.03	33.67	31.19	48.96
7825	28/05/2025 15:05:00	11.23	7.34	15.82	79.1	0.03	33.68	31.2	47.07
7826	28/05/2025 15:10:00	11.22	7.34	15.66	79.09	0.03	33.67	31.19	59.29
7827	28/05/2025 15:15:00	11.05	7.36	15.48	49.76	0.03	33.29	31.17	77.08
7828	28/05/2025 15:20:00	11.06	7.36	15.35	23.94	0.03	34.05	31.18	51.56
7829	28/05/2025 15:25:00	11.05	7.36	15.34	23.76	0.03	34.58	31.15	53.73
7830	28/05/2025 15:30:00	11.08	7.36	15.21	24.25	0.03	35.66	31.14	53.61
7831	28/05/2025 15:35:00	11.06	7.36	15.2	24.59	0.03	35.66	31.14	52.15
7832	28/05/2025 15:40:00	11.06	7.37	15.35	23.59	0.03	36.03	31.12	49.65
7833	28/05/2025 15:45:00	11.06	7.37	15.34	24.63	0.03	36.76	31.1	47.93
7834	28/05/2025 15:50:00	11.06	7.37	15.5	24.17	0.02	38.2	31.1	49.51

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(°C)	Q đầu vào(m3/h)
7835	28/05/2025 15:55:00	11.06	7.37	15.52	23.92	0.03	38.56	31.08	48.5
7836	28/05/2025 16:00:00	11.06	7.37	15.21	23.8	0.03	39.64	31.1	76.81
7837	28/05/2025 16:05:00	11.24	7.37	15.89	24.58	0.03	39.99	31.1	74.28
7838	28/05/2025 16:10:00	11.2	7.36	16.27	25.08	0.03	41.81	31.12	56.98
7839	28/05/2025 16:15:00	11.37	7.33	16.74	25.61	0.03	44.97	31.28	49.41
7840	28/05/2025 16:20:00	11.38	7.34	16.76	28.22	0.03	46.97	31.34	49.81
7841	28/05/2025 16:25:00	11.52	7.36	17.35	23.64	0.03	47.8	31.32	48.19
7842	28/05/2025 16:30:00	11.52	7.36	17.36	25.83	0.03	48.62	31.28	50.1
7843	28/05/2025 16:35:00	11.68	7.38	17.84	74.2	0.03	18.51	31.22	79.36
7844	28/05/2025 16:40:00	11.68	7.39	17.68	76.42	0.03	18.99	31.16	51.26
7845	28/05/2025 16:45:00	11.67	7.4	17.83	76.08	0.03	19.65	31.12	47.33
7846	28/05/2025 16:50:00	11.67	7.4	16.74	78.37	0.02	20.96	31.1	48.09
7847	28/05/2025 16:55:00	11.66	7.39	17.82	78.01	0.03	21.79	31.06	53.6
7848	28/05/2025 17:00:00	11.67	7.39	17.98	79.6	0.03	22.94	31.04	54.76
7849	28/05/2025 17:05:00	11.71	7.39	17.69	80.5	0.03	22.77	31	53.37
7850	28/05/2025 17:10:00	11.68	7.38	17.82	79.27	0.03	24.09	30.97	48.27
7851	28/05/2025 17:15:00	11.67	7.39	17.51	78.98	0.03	23.93	30.95	50.25
7852	28/05/2025 17:20:00	11.68	7.39	17.52	80.06	0.03	25.08	30.94	49.28
7853	28/05/2025 17:25:00	11.67	7.39	17.2	79.28	0.03	25.58	30.93	50.7
7854	28/05/2025 17:30:00	11.67	7.39	17.2	79.74	0.03	26.39	30.91	52.04
7855	28/05/2025 17:35:00	11.68	7.39	17.06	79	0.03	26.56	30.92	54.04
7856	28/05/2025 17:40:00	11.52	7.39	16.88	79.27	0.03	27.05	30.9	51.16
7857	28/05/2025 17:45:00	11.53	7.39	17.05	79.9	0.03	27.69	30.85	60.67
7858	28/05/2025 17:50:00	11.52	7.39	16.74	79.21	0.03	28.14	30.85	77.47
7859	28/05/2025 17:55:00	11.51	7.39	16.88	79.55	0.03	28.75	30.83	81.55
7860	28/05/2025 18:00:00	11.53	7.4	17.21	32.41	0.03	29.83	30.81	48.67
7861	28/05/2025 18:05:00	11.51	7.4	16.57	23.44	0.03	30.01	30.79	54.6
7862	28/05/2025 18:10:00	11.67	7.4	17.05	24.21	0.03	35.23	30.77	49.89
7863	28/05/2025 18:15:00	12	7.37	18.75	24.3	0.03	38.36	30.75	74.8
7864	28/05/2025 18:20:00	11.84	7.36	18.13	23.32	0.03	37.28	30.76	49.64
7865	28/05/2025 18:25:00	11.68	7.36	17.52	22.79	0.03	38	30.75	48.06
7866	28/05/2025 18:30:00	11.51	7.36	17.04	22.86	0.03	37.27	30.73	51.66
7867	28/05/2025 18:35:00	11.38	7.36	16.59	22.62	0.03	39.44	30.67	67.28
7868	28/05/2025 18:40:00	11.35	7.36	16.56	21.85	0.03	37.45	30.65	48.16
7869	28/05/2025 18:45:00	11.38	7.37	16.28	23.14	0.03	37.63	30.63	51.28
7870	28/05/2025 18:50:00	11.37	7.37	16.28	23.34	0.03	37.63	30.61	51.73
7871	28/05/2025 18:55:00	11.21	7.37	16.4	22.97	0.03	37.99	30.57	50.66

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(°C)	Q đầu vào(m3/h)
7872	28/05/2025 19:00:00	11.36	7.37	16.28	22.73	0.03	38.71	30.55	51.41
7873	28/05/2025 19:05:00	11.35	7.37	16.27	23.68	0.03	39.96	30.53	53.49
7874	28/05/2025 19:10:00	11.25	7.37	16.14	23.31	0.03	40.46	30.51	52.54
7875	28/05/2025 19:15:00	12.45	7.37	21.69	52.91	0.02	10.24	30.49	52.3
7876	28/05/2025 19:20:00	11.21	7.38	16.58	75.57	0.02	10.59	30.49	50.04
7877	28/05/2025 19:25:00	11.2	7.38	16.11	77.38	0.03	10.94	30.47	51.14
7878	28/05/2025 19:30:00	11.21	7.38	16.27	77.82	0.03	11.82	30.47	50.86
7879	28/05/2025 19:35:00	11.23	7.37	16.44	78.5	0.03	13.78	30.45	51.84
7880	28/05/2025 19:40:00	11.22	7.37	16.43	78.35	0.03	14.48	30.41	53.67
7881	28/05/2025 19:45:00	11.22	7.36	16.13	79	0.03	15.2	30.41	50.7
7882	28/05/2025 19:50:00	11.24	7.36	16.3	79.56	0.03	16.78	30.39	52.47
7883	28/05/2025 19:55:00	11.38	7.36	16.58	79.39	0.03	17.94	30.37	51.07
7884	28/05/2025 20:00:00	11.39	7.36	16.59	79.31	0.03	19.62	30.36	50.39
7885	28/05/2025 20:05:00	11.38	7.35	16.27	79.58	0.03	13.41	30.37	51.56
7886	28/05/2025 20:10:00	11.37	7.34	16.91	79.75	0.03	13.42	30.34	48.08
7887	28/05/2025 20:15:00	11.38	7.34	16.74	80.38	0.03	14.48	30.32	50.29
7888	28/05/2025 20:20:00	11.37	7.35	16.75	79.57	0.03	15.19	30.34	51.25
7889	28/05/2025 20:25:00	11.37	7.36	16.57	78.71	0.02	15.71	30.37	50.97
7890	28/05/2025 20:30:00	11.54	7.36	16.75	78.06	0.02	16.76	30.39	50.32
7891	28/05/2025 20:35:00	11.53	7.37	16.91	79.69	0.03	17.65	30.39	50.42
7892	28/05/2025 20:40:00	11.55	7.37	15.98	79.5	0.03	18.14	30.41	66.08
7893	28/05/2025 20:45:00	11.38	7.38	16.44	34.15	0.03	19.13	30.41	75.28
7894	28/05/2025 20:50:00	11.38	7.38	16.43	26.2	0.03	19.45	30.41	87.53
7895	28/05/2025 20:55:00	11.37	7.39	16.45	23.68	0.03	19.94	30.43	69.54
7896	28/05/2025 21:00:00	11.55	7.39	16.92	25.41	0.02	21.25	30.43	64.07
7897	28/05/2025 21:05:00	11.51	7.39	16.75	23.94	0.03	21.75	30.43	50.55
7898	28/05/2025 21:10:00	11.53	7.4	16.59	25.8	0.03	22.57	30.43	48.78
7899	28/05/2025 21:15:00	11.55	7.4	16.75	25.98	0.03	23.24	30.43	50.05
7900	28/05/2025 21:20:00	11.71	7.4	16.93	25.51	0.03	24.07	30.43	51.93
7901	28/05/2025 21:25:00	11.53	7.41	16.91	24.7	0.03	25.39	30.43	52.74
7902	28/05/2025 21:30:00	11.67	7.41	16.88	25.18	0.03	26.36	30.43	70.83
7903	28/05/2025 21:35:00	11.68	7.41	17.06	25.94	0.03	27.18	30.43	50.34
7904	28/05/2025 21:40:00	11.68	7.41	17.21	25.86	0.03	28.54	30.43	49.12
7905	28/05/2025 21:45:00	11.69	7.41	17.51	24.73	0.03	29.63	30.45	49
7906	28/05/2025 21:50:00	11.71	7.41	17.69	25	0.03	30.36	30.43	50.4
7907	28/05/2025 21:55:00	11.67	7.4	17.2	23.34	0.03	32.17	30.43	71.89
7908	28/05/2025 22:00:00	11.67	7.4	17.05	73.15	0.03	32.71	30.43	74.78

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)
7909	28/05/2025 22:05:00	11.7	7.4	17.53	76.27	0.03	35.8	30.41	73.56
7910	28/05/2025 22:10:00	11.68	7.38	17.84	77.05	0.03	36.72	30.35	48.04
7911	28/05/2025 22:15:00	11.69	7.36	18.01	77.82	0.03	37.44	30.27	48.41
7912	28/05/2025 22:20:00	11.56	7.34	17.38	78	0.03	36.53	30.23	49.61
7913	28/05/2025 22:25:00	11.53	7.34	16.9	79.33	0.03	37.26	30.19	66.18
7914	28/05/2025 22:30:00	11.38	7.34	16.75	78.3	0.03	35.97	30.17	73.02
7915	28/05/2025 22:35:00	11.38	7.34	16.59	79.54	0.03	37.62	30.14	47.53
7916	28/05/2025 22:40:00	11.23	7.34	15.98	79.7	0.03	37.61	30.17	47.55
7917	28/05/2025 22:45:00	11.23	7.33	15.98	80.08	0.03	38.88	30.16	53.92
7918	28/05/2025 22:50:00	11.23	7.34	15.98	79.11	0.03	38.88	30.14	60.96
7919	28/05/2025 22:55:00	11.24	7.33	15.82	79.73	0.03	39.24	30.1	71.19
7920	28/05/2025 23:00:00	11.08	7.33	15.67	79.81	0.03	43.6	30.1	47.39
7921	28/05/2025 23:05:00	11.07	7.33	15.52	78.99	0.03	44.09	30.08	48.89
7922	28/05/2025 23:10:00	10.93	7.33	15.37	79.21	0.03	44.43	30.02	50.06
7923	28/05/2025 23:15:00	10.93	7.33	14.92	79.26	0.03	47.92	30	54.06
7924	28/05/2025 23:20:00	10.9	7.32	15.05	79.25	0.03	46.26	29.98	79.46
7925	28/05/2025 23:25:00	10.93	7.32	15.06	79.6	0.03	46.26	29.92	68.11
7926	28/05/2025 23:30:00	10.93	7.31	15.07	33.06	0.03	47.76	29.85	61.06
7927	28/05/2025 23:35:00	10.94	7.31	14.91	24.96	0.03	47.43	29.8	63.21
7928	28/05/2025 23:40:00	11.38	7.31	16.9	24.28	0.03	8.45	29.77	47.95
7929	28/05/2025 23:45:00	10.9	7.31	15.05	23.86	0.03	8.45	29.73	2.39
7930	28/05/2025 23:50:00	10.92	7.31	15.05	25.63	0.03	8.63	29.69	0.11
7931	28/05/2025 23:55:00	10.61	7.29	14.28	24.18	0.03	8.28	29.67	0.11
7932	29/05/2025 00:00:00	11.07	7.28	15.56	24.58	0.03	8.8	29.67	0.1
7933	29/05/2025 00:05:00	11.08	7.28	15.52	24.62	0.03	9.33	29.65	0.1
7934	29/05/2025 00:10:00	11.07	7.28	15.67	28.28	0.03	9.86	29.69	0.11
7935	29/05/2025 00:15:00	11.08	7.29	15.84	26.75	0.03	10.05	29.79	0.1
7936	29/05/2025 00:20:00	11.22	7.31	16.14	25.61	0.03	10.57	29.87	0.1
7937	29/05/2025 00:25:00	11.24	7.32	16.14	25.22	0.03	11.46	29.94	0.1
7938	29/05/2025 00:30:00	11.22	7.33	16.13	23.66	0.03	13.06	29.98	0.1
7939	29/05/2025 00:35:00	11.23	7.34	16.79	26.49	0.03	13.94	30	0.1
7940	29/05/2025 00:40:00	11.39	7.34	16.45	25.37	0.03	15.36	30.04	0.1
7941	29/05/2025 00:45:00	11.38	7.35	16.75	63.12	0.03	15	30.04	0.1
7942	29/05/2025 00:50:00	11.38	7.35	16.6	74.84	0.03	16.41	30	0.1
7943	29/05/2025 00:55:00	11.37	7.36	16.59	76.89	0.03	16.82	30.02	0.1
7944	29/05/2025 01:00:00	11.38	7.36	16.6	77.39	0.03	19.28	30	55.23
7945	29/05/2025 01:05:00	11.38	7.36	16.91	78.09	0.03	19.6	29.98	54.58

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(°C)	Q đầu vào(m3/h)
7946	29/05/2025 01:10:00	11.38	7.35	16.91	78.19	0.03	19.44	29.98	75.82
7947	29/05/2025 01:15:00	11.4	7.35	16.78	78.01	0.03	21.25	29.96	51.81
7948	29/05/2025 01:20:00	11.4	7.35	16.59	80.14	0.03	20.91	29.94	69.21
7949	29/05/2025 01:25:00	11.38	7.34	16.6	79.5	0.03	20.76	29.9	50.5
7950	29/05/2025 01:30:00	11.39	7.34	16.29	78.45	0.03	21.74	29.86	60
7951	29/05/2025 01:35:00	11.41	7.34	16.16	79.48	0.03	21.9	29.79	49.81
7952	29/05/2025 01:40:00	11.23	7.35	16.14	79.13	0.03	23.39	29.71	66.06
7953	29/05/2025 01:45:00	11.23	7.35	16.14	79.71	0.03	22.24	29.61	47.63
7954	29/05/2025 01:50:00	11.23	7.35	16	80.28	0.03	21.74	29.53	55.7
7955	29/05/2025 01:55:00	11.23	7.35	15.68	79.15	0.03	22.72	29.45	52.53
7956	29/05/2025 02:00:00	11.24	7.35	15.68	45.6	0.03	21.57	29.39	77.91
7957	29/05/2025 02:05:00	11.09	7.33	15.52	24.91	0.03	24.2	29.33	50.19
7958	29/05/2025 02:10:00	11.08	7.3	15.98	24.67	0.03	22.56	29.21	88.9
7959	29/05/2025 02:15:00	11.26	7.3	15.85	24.7	0.03	22.72	28.95	51.38
7960	29/05/2025 02:20:00	11.06	7.29	15.82	22.98	0.03	22.56	28.76	79.56
7961	29/05/2025 02:25:00	11.1	7.29	15.84	23.73	0.03	20.75	28.66	52.29
7962	29/05/2025 02:30:00	10.93	7.29	15.37	23.2	0.03	18.45	28.58	77.68
7963	29/05/2025 02:35:00	10.74	7.29	14.73	23.61	0.03	20.75	28.54	48.01
7964	29/05/2025 02:40:00	10.63	7.3	14.45	23.15	0.03	19.91	28.48	49.94
7965	29/05/2025 02:45:00	10.61	7.3	14.29	24.07	0.03	19.93	28.44	50.15
7966	29/05/2025 02:50:00	10.62	7.3	13.98	23.32	0.03	20.42	28.4	45.69
7967	29/05/2025 02:55:00	10.63	7.3	13.99	23.61	0.03	21.73	28.36	47.47
7968	29/05/2025 03:00:00	10.64	7.29	13.99	24.06	0.03	22.06	28.32	49.67
7969	29/05/2025 03:05:00	10.6	7.29	14.12	23.49	0.03	22.39	28.28	49.27
7970	29/05/2025 03:10:00	10.45	7.28	13.98	23.3	0.03	22.06	28.22	6.49
7971	29/05/2025 03:15:00	10.48	7.28	13.84	23.56	0.03	22.88	28.15	0.11
7972	29/05/2025 03:20:00	10.45	7.28	13.66	24.81	0.03	22.55	28.11	0.11
7973	29/05/2025 03:25:00	10.31	7.28	13.52	23.56	0.03	22.89	28.05	0.11
7974	29/05/2025 03:30:00	10.32	7.27	13.36	24.35	0.03	22.55	28.01	0.11
7975	29/05/2025 03:35:00	10.3	7.27	13.05	71.85	0.03	24.03	27.95	0.11
7976	29/05/2025 03:40:00	10.31	7.27	13.21	75.19	0.03	23.37	27.9	0.11
7977	29/05/2025 03:45:00	10.31	7.27	13.98	77.73	0.03	25.19	27.86	0.11
7978	29/05/2025 03:50:00	10.31	7.27	13.52	77.96	0.03	23.22	27.82	0.11
7979	29/05/2025 03:55:00	10.45	7.27	14.13	78.52	0.03	25.36	27.76	0.11
7980	29/05/2025 04:00:00	10.6	7.27	15.05	78.72	0.03	25.84	27.65	0.11
7981	29/05/2025 04:05:00	10.77	7.27	14.92	79.7	0.03	30.68	27.7	0.11
7982	29/05/2025 04:10:00	10.93	7.28	15.54	79.7	0.03	33.41	27.82	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)
7983	29/05/2025 04:15:00	10.93	7.28	14.93	81.05	0.03	33.95	27.95	0.11
7984	29/05/2025 04:20:00	10.92	7.29	15.37	79.44	0.03	37.76	28.09	83.91
7985	29/05/2025 04:25:00	10.93	7.3	15.07	79.48	0.03	36.85	28.22	75.86
7986	29/05/2025 04:30:00	11.09	7.3	15.53	87.76	0.03	39.21	28.34	93.21
7987	29/05/2025 04:35:00	10.92	7.31	15.21	84.04	0.03	39.75	28.47	67.67
7988	29/05/2025 04:40:00	10.94	7.31	15.24	80.64	0.03	39.38	28.55	91.56
7989	29/05/2025 04:45:00	10.93	7.32	14.91	77.79	0.03	40.73	28.61	97.03
7990	29/05/2025 04:50:00	10.93	7.33	15.06	25.27	0.03	40.74	28.61	100.77
7991	29/05/2025 04:55:00	10.94	7.33	15.08	26.23	0.03	42.56	28.59	61.12
7992	29/05/2025 05:00:00	10.92	7.33	15.21	25.2	0.03	42.05	28.57	88.22
7993	29/05/2025 05:05:00	10.93	7.34	14.76	26.62	0.03	43.22	28.53	61.07
7994	29/05/2025 05:10:00	10.94	7.34	15.08	24.98	0.03	44.78	28.49	87.7
7995	29/05/2025 05:15:00	10.77	7.34	14.75	26.66	0.03	43.56	28.41	75.51
7996	29/05/2025 05:20:00	10.77	7.35	14.6	24.34	0.03	44.31	28.34	74.65
7997	29/05/2025 05:25:00	10.79	7.36	14.77	25.1	0.03	45.05	28.26	103.96
7998	29/05/2025 05:30:00	10.79	7.36	14.92	24.91	0.03	45.23	28.2	58.54
7999	29/05/2025 05:35:00	10.95	7.36	20.82	25.96	0.03	46.05	28.16	59.26
8000	29/05/2025 05:40:00	10.79	7.36	15.06	26.06	0.03	46.06	28.16	62.68
8001	29/05/2025 05:45:00	10.79	7.36	14.92	24.46	0.03	45.72	28.16	55.81
8002	29/05/2025 05:50:00	10.78	7.36	14.92	23.39	0.03	50.91	28.16	92.4
8003	29/05/2025 05:55:00	10.94	7.35	15.07	24.42	0.03	50.56	28.16	102.53
8004	29/05/2025 06:00:00	10.95	7.33	15.08	23.49	0.03	48.87	28.11	93.56
8005	29/05/2025 06:05:00	10.93	7.31	15.06	22.45	0.03	53.22	27.93	56.19
8006	29/05/2025 06:10:00	10.79	7.31	14.77	22.8	0.03	49.53	27.82	61.66
8007	29/05/2025 06:15:00	10.93	7.31	15.84	74.22	0.03	6.66	27.78	90.07
8008	29/05/2025 06:20:00	10.64	7.31	14.47	76.19	0.03	6.83	27.84	53.93
8009	29/05/2025 06:25:00	10.64	7.3	14.46	77.63	0.03	7	27.93	92.9
8010	29/05/2025 06:30:00	10.63	7.3	14.31	77.93	0.03	7.35	28.01	77.39
8011	29/05/2025 06:35:00	10.64	7.3	14.31	78.51	0.03	7.71	28.09	55.53
8012	29/05/2025 06:40:00	10.47	7.3	14.3	78.51	0.03	8.41	28.2	72.81
8013	29/05/2025 06:45:00	10.48	7.29	14.31	79.27	0.03	8.24	28.26	86.37
8014	29/05/2025 06:50:00	10.48	7.29	14	79.2	0.03	8.41	28.32	55
8015	29/05/2025 06:55:00	10.48	7.28	14	79.18	0.03	8.76	28.38	92.83
8016	29/05/2025 07:00:00	10.48	7.28	13.84	78.96	0.03	8.77	28.45	89.94
8017	29/05/2025 07:05:00	10.48	7.28	13.53	79.91	0.03	9.83	28.49	69.16
8018	29/05/2025 07:10:00	10.48	7.28	13.54	79.49	0.03	9.29	28.53	69.06
8019	29/05/2025 07:15:00	10.49	7.28	13.23	72.26	0.03	9.83	28.57	83.69

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)
8020	29/05/2025 07:20:00	10.32	7.28	13.52	24.8	0.03	10.35	28.61	90.7
8021	29/05/2025 07:25:00	10.31	7.28	13.35	24.52	0.03	10.53	28.63	59.42
8022	29/05/2025 07:30:00	10.32	7.28	13.38	24.67	0.03	10.35	28.65	87.46
8023	29/05/2025 07:35:00	10.34	7.28	13.7	25.38	0.03	10.7	28.67	62.05
8024	29/05/2025 07:40:00	10.48	7.28	13.84	28.23	0.03	10.88	28.69	63.39
8025	29/05/2025 07:45:00	10.62	7.28	14.92	26.64	0.03	15.31	28.75	93.32
8026	29/05/2025 07:50:00	10.8	7.28	15.56	25.82	0.03	17.85	28.73	59.57
8027	29/05/2025 07:55:00	10.79	7.28	15.08	25.78	0.03	18.26	28.67	63.75
8028	29/05/2025 08:00:00	10.77	7.29	14.9	25.19	0.03	19.89	28.71	61.71
8029	29/05/2025 08:05:00	10.77	7.29	15.08	26.25	0.03	24.18	28.81	69.26
8030	29/05/2025 08:10:00	10.79	7.3	14.78	25.65	0.03	25.66	28.91	93.03
8031	29/05/2025 08:15:00	10.95	7.31	15.39	26.15	0.03	27.15	29.01	78.47
8032	29/05/2025 08:20:00	10.95	7.31	15.39	26.47	0.03	28.14	29.14	102.19
8033	29/05/2025 08:25:00	10.96	7.32	14.77	35.86	0.03	28.15	29.21	109.25
8034	29/05/2025 08:30:00	10.93	7.32	14.76	46.2	0.03	32.68	29.27	94.91
8035	29/05/2025 08:35:00	11.1	7.32	16.16	56.28	0.03	9.31	29.33	62.91
8036	29/05/2025 08:40:00	10.93	7.32	15.37	60.15	0.03	9.48	29.4	71.26
8037	29/05/2025 08:45:00	10.93	7.32	15.23	62.1	0.03	10.19	29.43	96.91
8038	29/05/2025 08:50:00	10.93	7.32	15.38	63.51	0.03	10.19	29.46	3.03
8039	29/05/2025 08:55:00	10.92	7.32	15.21	62.28	0.03	10.55	29.51	0.11
8040	29/05/2025 09:00:00	10.93	7.32	15.22	63.67	0.03	11.97	29.53	0.11
8041	29/05/2025 09:05:00	10.93	7.31	15.37	63.09	0.03	11.62	29.58	0.1
8042	29/05/2025 09:10:00	10.94	7.3	15.07	63.7	0.03	13.21	29.6	0.1
8043	29/05/2025 09:15:00	10.78	7.31	15.08	62.81	0.03	13.57	29.62	0.1
8044	29/05/2025 09:20:00	10.77	7.32	14.6	62.81	0.03	13.91	29.64	0.1
8045	29/05/2025 09:25:00	10.94	7.32	14.92	63.56	0.03	16.21	29.64	0.1
8046	29/05/2025 09:30:00	10.77	7.32	14.6	59.68	0.03	17.43	29.62	0.1
8047	29/05/2025 09:35:00	10.77	7.32	14.6	59.59	0.03	16.95	29.62	0.1
8048	29/05/2025 09:40:00	10.63	7.31	14.3	59.55	0.03	17.95	29.64	0.09
8049	29/05/2025 09:45:00	10.62	7.32	14.17	59.13	0.03	20.24	29.66	97.52
8050	29/05/2025 09:50:00	10.77	7.3	14.6	59	0.03	21.4	29.66	65.02
8051	29/05/2025 09:55:00	10.62	7.29	14.6	58.88	0.03	21.72	29.61	65.02
8052	29/05/2025 10:00:00	10.62	7.28	14.45	56.93	0.03	21.72	29.55	110.82
8053	29/05/2025 10:05:00	10.45	7.27	13.82	58.01	0.03	21.73	29.51	64.09
8054	29/05/2025 10:10:00	10.45	7.27	13.66	57.9	0.03	23.05	29.51	78.39
8055	29/05/2025 10:15:00	10.3	7.27	13.35	57.04	0.03	23.54	29.53	66.49
8056	29/05/2025 10:20:00	10.3	7.27	13.36	57.03	0.03	24.25	29.53	100.89

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8057	29/05/2025 10:25:00	10.3	7.27	13.21	57.8	0.03	25.68	29.55	93.02
8058	29/05/2025 10:30:00	10.15	7.27	13.05	56.57	0.03	26.67	29.55	114.67
8059	29/05/2025 10:35:00	10.14	7.27	12.57	56.74	0.03	27.26	29.55	60.75
8060	29/05/2025 10:40:00	10.14	7.28	12.73	58.49	0.03	29.25	29.57	59.43
8061	29/05/2025 10:45:00	10.15	7.27	13.2	56.34	0.03	29.78	29.55	71.15
8062	29/05/2025 10:50:00	10.46	7.28	14.76	56.51	0.03	8.61	29.55	59.83
8063	29/05/2025 10:55:00	10	7.28	12.43	57.08	0.03	8.79	29.6	74.09
8064	29/05/2025 11:00:00	10	7.28	12.28	54.67	0.03	8.79	29.59	71.89
8065	29/05/2025 11:05:00	9.99	7.28	12.57	49.68	0.03	8.96	29.61	102.53
8066	29/05/2025 11:10:00	9.99	7.28	12.42	45.34	0.03	9.14	29.61	69.47
8067	29/05/2025 11:15:00	9.99	7.28	12.26	42.7	0.03	9.31	29.64	77.32
8068	29/05/2025 11:20:00	9.99	7.28	12.26	39.93	0.03	9.84	29.65	116.19
8069	29/05/2025 11:25:00	9.97	7.28	12.25	41.54	0.03	9.31	29.67	97.11
8070	29/05/2025 11:30:00	10.13	7.28	13.5	46.79	0.03	9.67	29.67	57.93
8071	29/05/2025 11:35:00	10	7.28	12.9	47.85	0.03	9.85	29.65	77.85
8072	29/05/2025 11:40:00	10.29	7.27	13.81	52.09	0.03	11.27	29.69	95.18
8073	29/05/2025 11:45:00	10.29	7.27	14.43	53.25	0.03	11.62	29.69	115.8
8074	29/05/2025 11:50:00	10.32	7.27	13.36	55.54	0.03	12.87	29.69	61.02
8075	29/05/2025 11:55:00	10.29	7.27	13.96	54.8	0.03	14.28	29.71	69.72
8076	29/05/2025 12:00:00	10.31	7.28	13.53	54.82	0.03	14.82	29.78	110.34
8077	29/05/2025 12:05:00	10.33	7.29	13.53	58.1	0.03	16.06	29.8	96.25
8078	29/05/2025 12:10:00	10.3	7.3	13.51	59.06	0.03	16.93	29.86	60.65
8079	29/05/2025 12:15:00	10.3	7.31	12.57	59.33	0.03	16.76	29.92	88.46
8080	29/05/2025 12:20:00	10.31	7.31	13.21	58.29	0.03	18.76	29.94	58.16
8081	29/05/2025 12:25:00	10.3	7.31	13.51	58.31	0.03	17.96	30	65.32
8082	29/05/2025 12:30:00	10.32	7.32	13.67	60.17	0.03	19.11	30.06	60.57
8083	29/05/2025 12:35:00	10.29	7.32	13.5	61.45	0.03	19.43	30.1	94.27
8084	29/05/2025 12:40:00	10.29	7.32	13.18	61.77	0.03	20.1	30.14	62.68
8085	29/05/2025 12:45:00	10.29	7.32	12.88	60.33	0.03	20.96	30.2	63.26
8086	29/05/2025 12:50:00	10.3	7.32	13.18	61.23	0.03	21.42	30.26	61.3
8087	29/05/2025 12:55:00	10.3	7.33	13.04	59.84	0.03	28.15	30.31	76.48
8088	29/05/2025 13:00:00	10.29	7.33	13.18	61.71	0.03	22.91	30.35	0.09
8089	29/05/2025 13:05:00	10.29	7.33	13.34	94.43	0.02	23.52	30.39	0.02
8090	29/05/2025 13:10:00	10.13	7.33	12.88	91.25	0.02	24.83	30.43	0.01
8091	29/05/2025 13:15:00	10.14	7.33	12.87	90.07	0.02	24.66	30.47	0.01
8092	29/05/2025 13:20:00	10.28	7.33	12.87	91.87	0.02	25.99	30.49	0.01
8093	29/05/2025 13:25:00	10.28	7.34	13.02	93.23	0.02	26.49	30.53	0.01

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)
8094	29/05/2025 13:30:00	10.29	7.34	12.87	89.86	0.02	26.83	30.55	0.01
8095	29/05/2025 13:35:00	10.13	7.34	12.88	91.27	0.02	27.31	30.57	0
8096	29/05/2025 13:40:00	10.29	7.34	13.04	88.29	0.02	29.41	30.57	0.01
8097	29/05/2025 13:45:00	10.44	7.32	13.63	89.12	0.02	31.58	30.59	0
8098	29/05/2025 13:50:00	10.27	7.29	13.31	87.63	0.03	31.64	30.67	0.06
8099	29/05/2025 13:55:00	10.44	7.29	13.94	2.17	0.03	13.08	30.73	61.47
8100	29/05/2025 14:00:00	10.13	7.29	12.86	0.17	0.03	15.03	30.75	102.71
8101	29/05/2025 14:05:00	9.97	7.29	12.4	0.17	0.03	14.32	30.71	60.68
8102	29/05/2025 14:10:00	9.81	7.29	11.93	0.17	0.03	14.5	30.67	58.71
8103	29/05/2025 14:15:00	9.67	7.29	11.79	0.17	0.03	15.03	30.65	59.78
8104	29/05/2025 14:20:00	9.66	7.29	11.63	0.17	0.03	15.2	30.63	82.04
8105	29/05/2025 14:25:00	9.5	7.29	11.32	0.17	0.03	15.03	30.59	97.62
8106	29/05/2025 14:30:00	9.5	7.29	11.16	31.39	0.03	16.26	30.55	98.3
8107	29/05/2025 14:35:00	10.14	7.29	13.38	36.4	0.03	16.07	30.53	106.09
8108	29/05/2025 14:40:00	10.28	7.25	14.1	25.83	0.03	15.72	30.49	89.27
8109	29/05/2025 14:45:00	11.52	7.23	17.83	30.82	0.03	30.74	30.51	59.03
8110	29/05/2025 14:50:00	12.14	7.23	21.69	42.9	0.03	25.23	30.61	77.3
8111	29/05/2025 14:55:00	11.2	7.24	16.41	55.03	0.03	24.91	30.67	106.97
8112	29/05/2025 15:00:00	11.21	7.25	16.11	58.39	0.03	29.88	30.71	102.37
8113	29/05/2025 15:05:00	11.06	7.25	15.5	61	0.03	25.57	30.73	94.11
8114	29/05/2025 15:10:00	10.91	7.26	15.04	61.91	0.03	26.05	30.75	114.6
8115	29/05/2025 15:15:00	10.95	7.28	15.04	62.23	0.03	25.56	30.76	62.5
8116	29/05/2025 15:20:00	11.68	7.3	19.04	58.65	0.03	25.4	30.75	61.26
8117	29/05/2025 15:25:00	10.74	7.31	14.11	61.84	0.03	24.08	30.73	70.02
8118	29/05/2025 15:30:00	10.6	7.32	14.42	59.8	0.03	24.22	30.75	59.4
8119	29/05/2025 15:35:00	10.58	7.32	13.94	61.3	0.03	25.23	30.77	59.25
8120	29/05/2025 15:40:00	10.6	7.32	13.96	60.11	0.03	24.83	30.81	76.91
8121	29/05/2025 15:45:00	10.43	7.33	13.63	63.42	0.03	25.57	30.83	102.87
8122	29/05/2025 15:50:00	10.45	7.33	13.82	60.44	0.03	25.07	30.85	52.66
8123	29/05/2025 15:55:00	10.42	7.34	13.48	59.8	0.03	25.4	30.85	96.99
8124	29/05/2025 16:00:00	10.29	7.34	13.49	61.71	0.03	25.4	30.87	56.19
8125	29/05/2025 16:05:00	10.29	7.34	13.18	61.36	0.03	26.06	30.88	83.5
8126	29/05/2025 16:10:00	10.3	7.34	13.35	60.42	0.03	25.57	30.85	83.37
8127	29/05/2025 16:15:00	10.29	7.34	13.18	60.9	0.03	26.39	30.84	86.46
8128	29/05/2025 16:20:00	10.3	7.35	13.05	60.22	0.03	26.72	30.81	57.87
8129	29/05/2025 16:25:00	10.29	7.35	12.88	60.3	0.03	27.69	30.78	72.07
8130	29/05/2025 16:30:00	10.27	7.35	13.47	63.32	0.03	36	30.75	59.97

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(°C)	Q đầu vào(m3/h)
8131	29/05/2025 16:35:00	10.27	7.35	12.54	60.44	0.03	30.37	30.71	55.81
8132	29/05/2025 16:40:00	10.14	7.35	12.88	60.27	0.03	27.69	30.67	93.19
8133	29/05/2025 16:45:00	10.29	7.35	13.03	60.64	0.03	27.7	30.65	34.63
8134	29/05/2025 16:50:00	10.3	7.33	13.35	60.81	0.03	30.74	30.63	0.09
8135	29/05/2025 16:55:00	10.29	7.3	13.49	60.72	0.03	0.08	30.65	0.08
8136	29/05/2025 17:00:00	10.13	7.29	13.79	61.72	0.03	8.47	30.65	0.08
8137	29/05/2025 17:05:00	9.97	7.28	12.4	60.5	0.03	8.65	30.63	0.09
8138	29/05/2025 17:10:00	9.83	7.28	12.26	62.14	0.03	8.82	30.61	0.08
8139	29/05/2025 17:15:00	9.81	7.28	11.77	63.24	0.03	8.64	30.61	0.08
8140	29/05/2025 17:20:00	9.83	7.28	11.64	61.63	0.03	8.81	30.57	0.08
8141	29/05/2025 17:25:00	9.81	7.28	11.62	62.03	0.03	9.7	30.53	0.09
8142	29/05/2025 17:30:00	9.81	7.28	11.95	60.42	0.03	9	30.51	0.09
8143	29/05/2025 17:35:00	9.68	7.28	11.79	59.12	0.03	9.35	30.49	0.09
8144	29/05/2025 17:40:00	9.65	7.28	11.93	58.01	0.03	10.05	30.46	56.82
8145	29/05/2025 17:45:00	9.67	7.28	11.63	59.31	0.03	10.06	30.43	58.53
8146	29/05/2025 17:50:00	9.65	7.28	11.62	57.33	0.03	9.88	30.4	96.27
8147	29/05/2025 17:55:00	9.68	7.28	11.48	57.72	0.03	10.41	30.38	59.24
8148	29/05/2025 18:00:00	9.66	7.29	11.94	56.45	0.03	10.23	30.34	62.55
8149	29/05/2025 18:05:00	9.66	7.29	11.48	56.45	0.03	10.4	30.32	95.38
8150	29/05/2025 18:10:00	9.66	7.29	11.32	55.72	0.03	10.59	30.28	73.65
8151	29/05/2025 18:15:00	9.68	7.28	11.33	54.73	0.03	9.69	30.22	54.85
8152	29/05/2025 18:20:00	9.68	7.28	11.33	55.79	0.03	9.88	30.16	93.86
8153	29/05/2025 18:25:00	9.68	7.29	11.35	54.89	0.03	10.05	30.1	57.6
8154	29/05/2025 18:30:00	9.82	7.29	12.09	55.62	0.03	10.23	30.03	55.92
8155	29/05/2025 18:35:00	9.84	7.29	12.42	55.49	0.03	10.56	29.95	82.63
8156	29/05/2025 18:40:00	9.82	7.28	12.56	57.38	0.03	13.07	29.79	91.42
8157	29/05/2025 18:45:00	9.98	7.27	13.03	56.44	0.03	12.71	29.57	104.19
8158	29/05/2025 18:50:00	10.47	7.28	14.75	59.07	0.03	12.88	29.4	99.87
8159	29/05/2025 18:55:00	9.97	7.29	12.87	58.63	0.03	12.89	29.29	56.22
8160	29/05/2025 19:00:00	9.98	7.3	12.72	58.57	0.03	13.77	29.18	53.48
8161	29/05/2025 19:05:00	9.98	7.31	12.57	58.78	0.03	14.48	29.1	69.23
8162	29/05/2025 19:10:00	9.98	7.32	13.18	57.8	0.03	15.01	29.04	77.47
8163	29/05/2025 19:15:00	9.98	7.33	12.73	60.11	0.03	15.7	29	58.76
8164	29/05/2025 19:20:00	10	7.33	12.58	59.09	0.03	16.23	28.96	75.36
8165	29/05/2025 19:25:00	10.13	7.33	13.18	59.47	0.03	17.1	28.94	54.65
8166	29/05/2025 19:30:00	9.99	7.33	12.59	57.86	0.03	18.29	28.94	92.75
8167	29/05/2025 19:35:00	9.97	7.34	12.71	59.61	0.03	18.46	28.94	71.73

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
8168	29/05/2025 19:40:00	9.99	7.33	13.04	60.16	0.03	19.6	28.94	77.35
8169	29/05/2025 19:45:00	10	7.34	12.57	59.59	0.03	21.41	28.97	83.46
8170	29/05/2025 19:50:00	10	7.34	12.57	60.53	0.03	21.9	29	64.76
8171	29/05/2025 19:55:00	9.99	7.34	12.42	58.28	0.03	22.56	29.03	85.11
8172	29/05/2025 20:00:00	10.01	7.34	12.9	60.94	0.03	23.06	29.05	66.89
8173	29/05/2025 20:05:00	10	7.34	12.27	61.53	0.03	22.56	29.07	64.32
8174	29/05/2025 20:10:00	9.99	7.34	12.42	62.15	0.03	23.54	29.11	71.32
8175	29/05/2025 20:15:00	10	7.33	12.27	62.2	0.03	26.34	29.15	59.89
8176	29/05/2025 20:20:00	10	7.33	12.28	62.31	0.03	24.7	29.17	58.4
8177	29/05/2025 20:25:00	10	7.33	12.27	62.78	0.03	25.02	29.19	56.18
8178	29/05/2025 20:30:00	9.83	7.32	12.12	63.13	0.03	26.18	29.21	81.32
8179	29/05/2025 20:35:00	9.83	7.32	12.11	61.95	0.03	26.84	29.19	58.36
8180	29/05/2025 20:40:00	9.84	7.31	12.28	62.42	0.03	27.65	29.15	77.74
8181	29/05/2025 20:45:00	9.99	7.29	12.42	62.5	0.03	28.34	29.03	67.26
8182	29/05/2025 20:50:00	9.84	7.28	12.57	62.19	0.03	28.89	28.79	57.47
8183	29/05/2025 20:55:00	9.85	7.28	12.28	64.18	0.03	28.7	28.64	95.57
8184	29/05/2025 21:00:00	9.68	7.27	12.12	62.5	0.03	26.84	28.6	68.09
8185	29/05/2025 21:05:00	9.68	7.27	11.97	62.17	0.03	27.66	28.58	93.14
8186	29/05/2025 21:10:00	9.68	7.26	11.5	62.97	0.03	28.71	28.58	78.72
8187	29/05/2025 21:15:00	9.7	7.26	11.67	60.44	0.03	28.34	28.58	56.39
8188	29/05/2025 21:20:00	9.53	7.26	11.34	61.05	0.03	29.6	28.58	95.74
8189	29/05/2025 21:25:00	9.52	7.26	12.26	61.35	0.03	29.69	28.58	62.84
8190	29/05/2025 21:30:00	9.52	7.26	11.32	62.08	0.03	30.14	28.58	80.07
8191	29/05/2025 21:35:00	9.54	7.26	11.83	60.51	0.03	39.03	28.59	86.97
8192	29/05/2025 21:40:00	9.53	7.26	11.35	63.02	0.03	40.74	28.57	74.3
8193	29/05/2025 21:45:00	9.55	7.26	11.2	62.92	0.03	39.2	28.55	106.8
8194	29/05/2025 21:50:00	9.52	7.26	11.19	62.36	0.03	40.23	28.53	89.48
8195	29/05/2025 21:55:00	9.54	7.26	11.35	64.45	0.03	40.56	28.51	79.18
8196	29/05/2025 22:00:00	9.54	7.26	10.88	63.44	0.03	43.56	28.51	56.73
8197	29/05/2025 22:05:00	9.39	7.26	10.9	63.36	0.03	42.06	28.51	55.65
8198	29/05/2025 22:10:00	9.38	7.26	10.88	64.94	0.03	42.88	28.53	0.12
8199	29/05/2025 22:15:00	9.41	7.26	10.89	64.39	0.03	45.05	28.55	0.11
8200	29/05/2025 22:20:00	9.54	7.26	11.97	67.65	0.03	45.38	28.61	0.11
8201	29/05/2025 22:25:00	9.54	7.26	11.51	65.66	0.03	48.2	28.63	0.11
8202	29/05/2025 22:30:00	9.86	7.25	12.44	63.67	0.03	58.04	28.69	0.1
8203	29/05/2025 22:35:00	9.86	7.25	12.76	63.82	0.03	59.29	28.65	0.11
8204	29/05/2025 22:40:00	10.32	7.25	13.84	65.22	0.03	60	28.57	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)
8205	29/05/2025 22:45:00	9.85	7.25	12.6	65.18	0.03	64.05	28.59	0.11
8206	29/05/2025 22:50:00	9.84	7.26	12.89	63.69	0.03	68.48	28.67	0.11
8207	29/05/2025 22:55:00	10.03	7.26	13.39	60.11	0.03	72.24	28.77	0.11
8208	29/05/2025 23:00:00	9.86	7.27	12.44	59.55	0.03	75.79	28.89	0.11
8209	29/05/2025 23:05:00	9.87	7.27	13.09	59.16	0.03	79.9	28.97	0.1
8210	29/05/2025 23:10:00	9.84	7.28	12.28	61.39	0.03	76.5	29.05	0.11
8211	29/05/2025 23:15:00	9.86	7.28	12.45	61.97	0.03	72.23	29.13	0.1
8212	29/05/2025 23:20:00	9.84	7.28	12.28	58.09	0.03	67.64	29.19	10.97
8213	29/05/2025 23:25:00	9.86	7.29	11.97	57.1	0.03	56.8	29.26	54.01
8214	29/05/2025 23:30:00	9.87	7.29	12.15	57.9	0.03	58.78	29.27	60.96
8215	29/05/2025 23:35:00	9.86	7.29	12.13	57.29	0.03	56.61	29.32	49.61
8216	29/05/2025 23:40:00	9.7	7.29	11.98	57.59	0.03	50.43	29.35	61.35
8217	29/05/2025 23:45:00	9.86	7.29	11.98	57.68	0.03	50.2	29.36	52.09
8218	29/05/2025 23:50:00	9.71	7.29	11.98	57.5	0.03	45.88	29.4	48.47
8219	29/05/2025 23:55:00	9.74	7.29	11.8	56.49	0.03	40.56	29.39	48.34
8220	30/05/2025 00:00:00	9.71	7.29	11.84	54.21	0.03	43.54	29.42	61.96
8221	30/05/2025 00:05:00	9.71	7.29	11.99	57.38	0.03	37.03	29.42	47.95
8222	30/05/2025 00:10:00	9.71	7.29	11.83	54.51	0.03	31.93	29.41	50.44
8223	30/05/2025 00:15:00	9.68	7.29	11.67	54.66	0.03	31.9	29.42	55.33
8224	30/05/2025 00:20:00	9.68	7.29	11.34	55.4	0.03	29.95	29.4	47.72
8225	30/05/2025 00:25:00	9.86	7.29	12.15	54.25	0.03	26.15	29.4	46.53
8226	30/05/2025 00:30:00	9.7	7.29	11.52	53.81	0.03	22.85	29.39	57.41
8227	30/05/2025 00:35:00	9.68	7.28	11.65	52.13	0.03	25.5	29.33	47.63
8228	30/05/2025 00:40:00	9.69	7.26	11.82	51.38	0.03	19.57	29.18	69.72
8229	30/05/2025 00:45:00	9.69	7.25	11.82	51.86	0.03	17.07	29.03	51.46
8230	30/05/2025 00:50:00	9.53	7.25	11.66	50.6	0.03	11.08	28.93	47.44
8231	30/05/2025 00:55:00	9.55	7.24	11.51	52.5	0.03	10.88	28.89	47.05
8232	30/05/2025 01:00:00	9.56	7.24	11.37	51.66	0.03	7	28.87	48.3
8233	30/05/2025 01:05:00	9.39	7.24	10.9	52.45	0.03	4.8	28.87	46.83
8234	30/05/2025 01:10:00	9.39	7.24	11.2	51.18	0.03	0.01	28.87	49.78
8235	30/05/2025 01:15:00	9.39	7.24	11.2	52.78	0.03	0.01	28.87	47.63
8236	30/05/2025 01:20:00	9.41	7.24	10.91	52	0.03	0.02	28.87	43.19
8237	30/05/2025 01:25:00	9.39	7.24	10.74	52.14	0.03	0.01	28.87	46.66
8238	30/05/2025 01:30:00	9.4	7.23	11.06	51.98	0.03	0.01	28.87	37.57
8239	30/05/2025 01:35:00	9.39	7.24	10.89	52.57	0.03	0.01	28.87	35.78
8240	30/05/2025 01:40:00	9.42	7.23	10.74	51.41	0.03	0.01	28.87	34.37
8241	30/05/2025 01:45:00	9.25	7.23	10.92	52.74	0.03	0.01	28.87	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)
8242	30/05/2025 01:50:00	9.22	7.23	10.58	53.4	0.03	0.01	28.87	32.1
8243	30/05/2025 01:55:00	9.25	7.23	10.6	50.91	0.03	0.02	28.89	31.61
8244	30/05/2025 02:00:00	9.24	7.23	10.75	52.88	0.03	0.02	28.89	30.61
8245	30/05/2025 02:05:00	9.23	7.23	10.59	52.18	0.03	0.01	28.87	30.02
8246	30/05/2025 02:10:00	9.25	7.23	10.59	51.31	0.03	0.02	28.87	29.29
8247	30/05/2025 02:15:00	11.42	7.23	20.04	50.99	0.03	0.02	28.87	28.54
8248	30/05/2025 02:20:00	10.03	7.23	14.62	52.13	0.03	0.02	28.87	28.17
8249	30/05/2025 02:25:00	9.71	7.22	12.75	53.33	0.03	0.02	28.87	28.09
8250	30/05/2025 02:30:00	9.85	7.22	12.91	53.18	0.03	0.02	28.77	27.12
8251	30/05/2025 02:35:00	9.86	7.22	12.76	52.16	0.03	0.02	28.75	26.84
8252	30/05/2025 02:40:00	9.72	7.23	13.41	53.52	0.03	0.02	28.81	26.67
8253	30/05/2025 02:45:00	9.74	7.24	12.66	52.63	0.03	0.01	28.91	26.02
8254	30/05/2025 02:50:00	9.71	7.24	12.45	51.92	0.03	0.01	29.01	25.48
8255	30/05/2025 02:55:00	9.84	7.25	12.43	51.67	0.03	0.01	29.1	24.8
8256	30/05/2025 03:00:00	9.71	7.26	12.46	51.27	0.03	0.01	29.15	24.86
8257	30/05/2025 03:05:00	9.72	7.26	12.15	51.25	0.03	0.01	29.2	24.42
8258	30/05/2025 03:10:00	9.71	7.27	12.92	53.95	0.03	0.01	29.24	23.99
8259	30/05/2025 03:15:00	9.71	7.27	11.67	51.93	0.03	0.01	29.26	23.48
8260	30/05/2025 03:20:00	9.71	7.27	11.69	52.35	0.03	0.02	29.27	23.26
8261	30/05/2025 03:25:00	9.71	7.27	11.83	50.99	0.03	0.01	29.28	23.61
8262	30/05/2025 03:30:00	9.55	7.27	11.82	52.67	0.03	0.01	29.28	22.88
8263	30/05/2025 03:35:00	9.72	7.28	11.99	52.19	0.03	0.01	29.3	22.46
8264	30/05/2025 03:40:00	9.71	7.28	11.51	48.31	0.03	0.01	29.3	22.45
8265	30/05/2025 03:45:00	9.55	7.28	11.53	51.2	0.03	0.01	29.3	22.74
8266	30/05/2025 03:50:00	9.55	7.28	11.52	48.74	0.03	0.01	29.3	22.25
8267	30/05/2025 03:55:00	9.54	7.28	11.51	50.26	0.03	0.01	29.3	22.43
8268	30/05/2025 04:00:00	9.55	7.28	11.51	50.13	0.03	0.01	29.32	22.48
8269	30/05/2025 04:05:00	9.56	7.28	11.22	49.33	0.03	0.01	29.32	22.4
8270	30/05/2025 04:10:00	9.57	7.28	11.22	48.72	0.03	0.02	29.32	22.01
8271	30/05/2025 04:15:00	9.56	7.27	11.38	47.28	0.03	0.01	29.34	22.1
8272	30/05/2025 04:20:00	9.58	7.27	11.24	47.67	0.03	0.01	29.32	22.38
8273	30/05/2025 04:25:00	9.55	7.27	11.22	48	0.03	0.01	29.3	22.25
8274	30/05/2025 04:30:00	9.55	7.25	11.23	45.35	0.03	0.01	29.24	22.24
8275	30/05/2025 04:35:00	9.56	7.23	11.37	46.59	0.03	0.01	29.03	22.1
8276	30/05/2025 04:40:00	9.57	7.22	11.38	46.42	0.03	0.01	28.87	22.02
8277	30/05/2025 04:45:00	9.39	7.22	11.22	48.37	0.03	0.01	28.81	22.31
8278	30/05/2025 04:50:00	9.4	7.22	11.06	46.12	0.03	0.01	28.79	22.5

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8279	30/05/2025 04:55:00	9.42	7.21	10.75	46.54	0.03	0.01	28.81	21.92
8280	30/05/2025 05:00:00	9.24	7.21	11.06	47.36	0.03	0.01	28.81	21.82
8281	30/05/2025 05:05:00	9.26	7.22	10.61	46.59	0.03	0.01	28.81	21.52
8282	30/05/2025 05:10:00	9.25	7.22	10.77	45.26	0.03	0.01	28.81	21.38
8283	30/05/2025 05:15:00	9.25	7.22	10.44	46.09	0.03	0.01	28.81	21.47
8284	30/05/2025 05:20:00	9.25	7.21	10.76	45.21	0.03	0.01	28.81	21.41
8285	30/05/2025 05:25:00	9.25	7.21	10.45	44.87	0.03	0.02	28.79	20.94
8286	30/05/2025 05:30:00	9.25	7.21	10.6	43.2	0.03	0.01	28.79	21.8
8287	30/05/2025 05:35:00	9.25	7.21	10.15	43.91	0.03	0.01	28.79	21.41
8288	30/05/2025 05:40:00	9.26	7.22	10.91	43	0.03	0.01	28.79	21.79
8289	30/05/2025 05:45:00	9.1	7.22	10.29	43.39	0.03	0.01	28.79	21.5
8290	30/05/2025 05:50:00	9.1	7.21	10.29	42.45	0.03	0.01	28.81	21.93
8291	30/05/2025 05:55:00	9.15	7.22	10.17	43.24	0.03	0.01	28.81	21.94
8292	30/05/2025 06:00:00	9.07	7.21	10.13	42.44	0.03	0.01	28.81	21.79
8293	30/05/2025 06:05:00	9.12	7.22	10.16	42.31	0.03	0.01	28.83	21.81
8294	30/05/2025 06:10:00	9.1	7.22	10.14	44.15	0.03	0.01	28.83	21.67
8295	30/05/2025 06:15:00	9.1	7.21	10.29	42.4	0.03	0.01	28.85	21.52
8296	30/05/2025 06:20:00	9.41	7.21	10.92	42.2	0.03	0.01	28.85	21.37
8297	30/05/2025 06:25:00	9.42	7.2	11.23	43.58	0.03	0.01	28.75	21.91
8298	30/05/2025 06:30:00	9.42	7.2	11.09	45.02	0.03	0.01	28.73	21.84
8299	30/05/2025 06:35:00	9.26	7.21	11.07	45.17	0.03	0.01	28.77	21.8
8300	30/05/2025 06:40:00	9.23	7.21	10.75	42.82	0.03	0.01	28.83	22
8301	30/05/2025 06:45:00	9.26	7.22	10.61	43.85	0.03	0.01	28.89	47.54
8302	30/05/2025 06:50:00	9.12	7.22	10.15	42.51	0.03	6.46	28.95	51.26
8303	30/05/2025 06:55:00	9.1	7.22	10.59	42.77	0.03	7.16	28.99	53.96
8304	30/05/2025 07:00:00	8.94	7.23	10.29	41.54	0.03	8.04	29.03	53.52
8305	30/05/2025 07:05:00	8.91	7.23	10.11	43.09	0.03	9.27	29.08	80.62
8306	30/05/2025 07:10:00	8.78	7.23	10.13	41.31	0.03	9.28	29.1	55.3
8307	30/05/2025 07:15:00	8.78	7.23	9.67	40.1	0.03	9.82	29.14	56.52
8308	30/05/2025 07:20:00	8.62	7.23	9.82	40.17	0.03	10.69	29.17	52.99
8309	30/05/2025 07:25:00	8.65	7.23	9.52	41.56	0.03	11.94	29.19	50.67
8310	30/05/2025 07:30:00	8.62	7.23	9.51	40.95	0.03	16.01	29.24	92.75
8311	30/05/2025 07:35:00	8.61	7.23	9.5	40.44	0.03	16.53	29.25	50.6
8312	30/05/2025 07:40:00	8.48	7.23	9.22	39.36	0.03	17.76	29.3	48.71
8313	30/05/2025 07:45:00	8.46	7.23	9.2	38.93	0.03	20.71	29.32	50.97
8314	30/05/2025 07:50:00	8.47	7.23	9.2	40.34	0.03	22.35	29.34	52.3
8315	30/05/2025 07:55:00	8.45	7.23	9.03	40.98	0.03	24.17	29.36	50.44

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)
8316	30/05/2025 08:00:00	8.47	7.23	9.03	41.21	0.03	26.48	29.38	0.13
8317	30/05/2025 08:05:00	8.33	7.23	8.9	39.48	0.03	27.29	29.39	0.11
8318	30/05/2025 08:10:00	8.33	7.23	9.06	38.69	0.03	28.87	29.4	0.11
8319	30/05/2025 08:15:00	8.32	7.23	8.88	41.16	0.03	29.22	29.41	53.44
8320	30/05/2025 08:20:00	8.32	7.22	8.74	38.54	0.03	35.76	29.39	55.56
8321	30/05/2025 08:25:00	8.3	7.21	8.73	39.22	0.03	34.85	29.39	50.13
8322	30/05/2025 08:30:00	8.32	7.2	8.9	38.49	0.03	37.74	29.31	56.12
8323	30/05/2025 08:35:00	8.3	7.2	8.72	39.18	0.03	35.2	29.25	51.37
8324	30/05/2025 08:40:00	8.33	7.19	8.9	39.18	0.03	6.11	29.19	50.26
8325	30/05/2025 08:45:00	8.32	7.18	8.74	38.38	0.03	7	29.17	75.33
8326	30/05/2025 08:50:00	8.3	7.18	8.87	39.36	0.03	6.3	29.17	51.19
8327	30/05/2025 08:55:00	8.32	7.17	8.58	37.79	0.03	7.17	29.17	83.32
8328	30/05/2025 09:00:00	8.3	7.17	8.87	38.58	0.03	7.54	29.19	50.23
8329	30/05/2025 09:05:00	8.3	7.14	8.87	39.17	0.03	6.66	29.21	51.65
8330	30/05/2025 09:10:00	8.31	7.13	8.73	43.81	0.03	7.18	29.23	50.83
8331	30/05/2025 09:15:00	8.13	7.15	8.71	38.72	0.03	7	29.25	60.1
8332	30/05/2025 09:20:00	8.14	7.16	8.55	39.85	0.03	7.18	29.29	55.05
8333	30/05/2025 09:25:00	8.14	7.16	8.41	39.14	0.03	7.01	29.31	52.64
8334	30/05/2025 09:30:00	8.14	7.16	8.41	40.04	0.03	7.89	29.35	50.88
8335	30/05/2025 09:35:00	8.14	7.16	8.26	39.88	0.03	7.72	29.37	63.06
8336	30/05/2025 09:40:00	8.13	7.16	8.23	40.94	0.03	7.55	29.41	48.54
8337	30/05/2025 09:45:00	8.14	7.16	8.09	41.33	0.03	8.08	29.43	50.21
8338	30/05/2025 09:50:00	7.97	7.16	8.08	40.32	0.03	7.73	29.45	53.3
8339	30/05/2025 09:55:00	7.97	7.16	8.09	41.55	0.03	8.43	29.47	49.49
8340	30/05/2025 10:00:00	7.98	7.16	7.94	40.78	0.03	8.26	29.51	58.43
8341	30/05/2025 10:05:00	7.97	7.16	8.08	43.54	0.03	8.08	29.55	49.32
8342	30/05/2025 10:10:00	7.98	7.16	8.1	44.29	0.03	8.79	29.59	55.56
8343	30/05/2025 10:15:00	7.97	7.15	8.08	43.3	0.03	9.67	29.67	69.4
8344	30/05/2025 10:20:00	7.97	7.14	7.93	40.03	0.03	10.56	29.75	50.73
8345	30/05/2025 10:25:00	7.97	7.14	7.94	39	0.03	10.74	29.81	56.04
8346	30/05/2025 10:30:00	7.97	7.14	7.77	35.63	0.03	10.74	29.88	60.73
8347	30/05/2025 10:35:00	7.97	7.14	7.78	35.55	0.03	13.04	29.92	73.04
8348	30/05/2025 10:40:00	7.98	7.15	7.79	32.55	0.03	7.56	29.98	48.51
8349	30/05/2025 10:45:00	7.98	7.16	7.94	34.67	0.03	7.74	30.02	71.93
8350	30/05/2025 10:50:00	7.97	7.16	7.77	33.31	0.03	8.8	30.06	68.37
8351	30/05/2025 10:55:00	7.82	7.17	7.78	34.85	0.03	8.97	30.08	53.67
8352	30/05/2025 11:00:00	7.81	7.16	7.62	34.99	0.03	9.5	30.12	63.33

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(°C)	Q đầu vào(m3/h)
8353	30/05/2025 11:05:00	7.82	7.17	7.63	38	0.03	10.21	30.16	53.2
8354	30/05/2025 11:10:00	7.81	7.17	7.62	36.52	0.03	10.57	30.18	73.35
8355	30/05/2025 11:15:00	7.96	7.17	7.61	37.28	0.03	13.81	30.22	56.9
8356	30/05/2025 11:20:00	7.81	7.17	7.61	36.98	0.03	15.17	30.26	69.22
8357	30/05/2025 11:25:00	7.81	7.18	7.46	39.31	0.03	15.87	30.28	68.25
8358	30/05/2025 11:30:00	7.83	7.17	7.48	41.78	0.03	19.44	30.32	68.4
8359	30/05/2025 11:35:00	7.81	7.18	7.45	40.05	0.03	19.86	30.34	75.52
8360	30/05/2025 11:40:00	7.81	7.18	7.47	40.39	0.03	22.24	30.39	61.5
8361	30/05/2025 11:45:00	7.82	7.19	7.32	41.28	0.03	26.04	30.41	63.94
8362	30/05/2025 11:50:00	7.8	7.19	5.74	39.9	0.03	26.02	30.43	52.15
8363	30/05/2025 11:55:00	7.8	7.18	7.28	43.41	0.03	26.2	30.45	63.41
8364	30/05/2025 12:00:00	7.84	7.19	7.32	41.74	0.03	27.51	30.47	59.66
8365	30/05/2025 12:05:00	7.67	7.18	7.32	41.17	0.03	29.99	30.49	61.25
8366	30/05/2025 12:10:00	7.83	7.19	7.32	41.45	0.03	30.71	30.49	59.69
8367	30/05/2025 12:15:00	7.66	7.19	7.13	41.9	0.03	37.24	30.51	60.04
8368	30/05/2025 12:20:00	7.65	7.17	7.29	41.75	0.03	36.52	30.51	59.06
8369	30/05/2025 12:25:00	7.67	7.16	7.16	42.35	0.03	39.23	30.55	61.58
8370	30/05/2025 12:30:00	7.66	7.15	7	44.45	0.03	41.1	30.59	58.39
8371	30/05/2025 12:35:00	7.68	7.14	7.16	43.88	0.03	38.15	30.61	56.39
8372	30/05/2025 12:40:00	7.66	7.14	7.15	45.26	0.03	42.93	30.61	60.99
8373	30/05/2025 12:45:00	7.66	7.14	7.17	45.93	0.03	44.58	30.59	54.84
8374	30/05/2025 12:50:00	7.65	7.14	6.99	44.48	0.03	43.76	30.59	46.94
8375	30/05/2025 12:55:00	7.66	7.13	6.99	45.72	0.03	44.92	30.59	49.05
8376	30/05/2025 13:00:00	7.65	7.14	6.99	47.1	0.03	46.77	30.57	56.05
8377	30/05/2025 13:05:00	7.68	7.14	7	47.18	0.03	7.77	30.57	53.41
8378	30/05/2025 13:10:00	7.65	7.14	6.98	45.72	0.03	7.93	30.57	57.9
8379	30/05/2025 13:15:00	7.65	7.14	6.98	46.88	0.03	8.29	30.57	47.47
8380	30/05/2025 13:20:00	7.65	7.14	6.99	47.78	0.03	8.81	30.59	55.77
8381	30/05/2025 13:25:00	7.66	7.14	6.99	47.89	0.03	9.53	30.61	61.07
8382	30/05/2025 13:30:00	7.65	7.14	6.82	47.78	0.03	9.35	30.63	52.95
8383	30/05/2025 13:35:00	7.66	7.14	6.99	49.08	0.03	9.53	30.63	59.55
8384	30/05/2025 13:40:00	7.49	7.14	6.68	50.13	0.03	9.7	30.65	55.39
8385	30/05/2025 13:45:00	7.5	7.14	6.82	50.27	0.03	10.42	30.67	68.98
8386	30/05/2025 13:50:00	7.51	7.14	6.84	49.42	0.03	10.6	30.69	50.98
8387	30/05/2025 13:55:00	7.52	7.14	6.84	49.33	0.03	10.24	30.69	48.85
8388	30/05/2025 14:00:00	7.51	7.15	6.68	51.31	0.03	10.77	30.71	48.83
8389	30/05/2025 14:05:00	7.49	7.15	6.67	51.54	0.03	12.19	30.71	56.82

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(°C)	Q đầu vào(m3/h)
8390	30/05/2025 14:10:00	7.5	7.13	6.68	53.13	0.03	16.61	30.75	71.55
8391	30/05/2025 14:15:00	7.49	7.12	6.67	51.31	0.03	18.51	30.83	50.75
8392	30/05/2025 14:20:00	7.49	7.14	6.67	53.31	0.03	18.97	30.89	56.32
8393	30/05/2025 14:25:00	7.51	7.14	6.67	50.59	0.03	23.25	30.91	51.44
8394	30/05/2025 14:30:00	7.51	7.14	6.68	53.17	0.03	23.25	30.93	48
8395	30/05/2025 14:35:00	7.52	7.15	6.53	53.36	0.03	24.75	30.95	56.69
8396	30/05/2025 14:40:00	7.49	7.16	6.83	52.35	0.03	26.55	30.95	62.56
8397	30/05/2025 14:45:00	7.51	7.17	6.68	53.48	0.03	28.75	30.97	48.92
8398	30/05/2025 14:50:00	7.51	7.17	6.68	55.26	0.03	34.38	30.97	52.94
8399	30/05/2025 14:55:00	7.51	7.18	6.68	55.07	0.03	33.3	30.99	52.5
8400	30/05/2025 15:00:00	7.51	7.18	6.68	54.25	0.03	38.91	31.01	54.6
8401	30/05/2025 15:05:00	7.49	7.15	6.52	56.86	0.03	40.46	31.01	59.05
8402	30/05/2025 15:10:00	7.5	7.15	6.54	53.26	0.03	9.72	31.01	53.04
8403	30/05/2025 15:15:00	7.49	7.17	6.52	55.21	0.03	10.07	31.01	52.95
8404	30/05/2025 15:20:00	7.51	7.18	6.52	54.45	0.03	10.78	31.01	55.4
8405	30/05/2025 15:25:00	7.5	7.18	6.52	53.99	0.03	12.55	30.99	57.43
8406	30/05/2025 15:30:00	7.49	7.19	6.51	56.04	0.03	13.44	30.99	51.32
8407	30/05/2025 15:35:00	7.5	7.19	6.52	54.43	0.03	16.27	30.99	54.22
8408	30/05/2025 15:40:00	7.5	7.19	6.36	56.53	0.03	18.6	31.01	53.82
8409	30/05/2025 15:45:00	7.51	7.19	6.52	52.71	0.03	20	31.03	47.33
8410	30/05/2025 15:50:00	7.51	7.19	6.52	55.47	0.03	22.45	31.03	50.24
8411	30/05/2025 15:55:00	7.52	7.19	6.53	52.77	0.03	23.27	31.05	51.83
8412	30/05/2025 16:00:00	7.5	7.18	6.52	55.13	0.03	31.89	31.07	51.6
8413	30/05/2025 16:05:00	7.5	7.19	6.52	53.82	0.03	27.71	31.07	52.19
8414	30/05/2025 16:10:00	7.5	7.18	6.52	53.37	0.03	32.02	31.05	52.33
8415	30/05/2025 16:15:00	7.49	7.16	6.35	53.15	0.03	34.57	31.07	50.02
8416	30/05/2025 16:20:00	7.51	7.14	6.53	52.49	0.03	34.21	31.12	67.5
8417	30/05/2025 16:25:00	7.49	7.14	6.52	57.01	0.03	35.83	31.13	53.84
8418	30/05/2025 16:30:00	7.51	7.13	6.38	55.14	0.03	38.55	31.14	50.84
8419	30/05/2025 16:35:00	7.48	7.11	6.35	55.13	0.03	10.07	31.11	53.42
8420	30/05/2025 16:40:00	7.52	7.11	6.53	55.23	0.03	10.44	31.06	49.35
8421	30/05/2025 16:45:00	7.5	7.11	6.36	54.21	0.03	10.61	31.01	57.95
8422	30/05/2025 16:50:00	7.51	7.11	6.53	53.87	0.03	10.78	30.97	52.14
8423	30/05/2025 16:55:00	7.5	7.11	6.68	54.09	0.03	10.61	30.93	62.64
8424	30/05/2025 17:00:00	7.49	7.11	6.68	54.85	0.03	10.96	30.89	52.29
8425	30/05/2025 17:05:00	7.51	7.11	6.54	55.04	0.03	14.15	30.85	56.71
8426	30/05/2025 17:10:00	7.52	7.11	6.53	54.54	0.03	9.01	30.81	58.61

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)
8427	30/05/2025 17:15:00	7.49	7.14	6.52	54.01	0.03	8.67	30.77	55.71
8428	30/05/2025 17:20:00	7.51	7.14	6.52	54.43	0.03	8.83	30.75	60.13
8429	30/05/2025 17:25:00	7.5	7.14	6.52	55.1	0.03	9.19	30.75	49.62
8430	30/05/2025 17:30:00	7.5	7.14	6.68	52.67	0.03	9.18	30.73	54.77
8431	30/05/2025 17:35:00	7.52	7.14	6.53	53.03	0.03	9.71	30.71	59.48
8432	30/05/2025 17:40:00	7.5	7.14	6.52	54.15	0.03	9.71	30.69	52.61
8433	30/05/2025 17:45:00	7.49	7.14	6.67	54.96	0.03	9.7	30.65	49.63
8434	30/05/2025 17:50:00	7.49	7.14	6.37	54.07	0.03	10.06	30.63	52.07
8435	30/05/2025 17:55:00	7.51	7.14	6.52	57.79	0.03	10.23	30.63	56.19
8436	30/05/2025 18:00:00	7.5	7.13	6.68	56.57	0.03	12.72	30.6	59.25
8437	30/05/2025 18:05:00	7.49	7.12	6.67	56.58	0.03	13.6	30.6	56.97
8438	30/05/2025 18:10:00	7.51	7.12	6.69	58.34	0.03	16.61	30.63	58.24
8439	30/05/2025 18:15:00	7.51	7.13	6.69	57.89	0.03	16.79	30.61	51.22
8440	30/05/2025 18:20:00	7.5	7.14	6.68	58.91	0.03	17.82	30.59	53.57
8441	30/05/2025 18:25:00	7.49	7.15	6.52	58.29	0.03	20.12	30.57	55.96
8442	30/05/2025 18:30:00	7.51	7.15	6.69	59.83	0.03	21.59	30.55	53.09
8443	30/05/2025 18:35:00	7.49	7.16	6.68	59.96	0.03	24.23	30.51	52.06
8444	30/05/2025 18:40:00	7.5	7.16	6.84	57.33	0.03	26.02	30.49	61.43
8445	30/05/2025 18:45:00	7.5	7.16	6.84	59.16	0.03	27.85	30.45	61.44
8446	30/05/2025 18:50:00	7.51	7.16	6.54	61.16	0.03	29.29	30.42	55.42
8447	30/05/2025 18:55:00	7.49	7.17	6.83	58.12	0.03	31.44	30.38	51.87
8448	30/05/2025 19:00:00	7.51	7.17	6.85	56.87	0.03	33.99	30.36	58.47
8449	30/05/2025 19:05:00	7.49	7.17	6.66	58.16	0.03	35.07	30.34	54.52
8450	30/05/2025 19:10:00	7.54	7.17	6.87	57.17	0.03	35.25	30.32	57.66
8451	30/05/2025 19:15:00	7.49	7.17	6.84	57.22	0.03	36.34	30.3	49.48
8452	30/05/2025 19:20:00	7.52	7.17	6.86	59.12	0.03	37.62	30.28	47.89
8453	30/05/2025 19:25:00	7.52	7.17	6.85	57.23	0.03	39.41	30.26	50.82
8454	30/05/2025 19:30:00	7.52	7.18	7	57.56	0.03	40.59	30.24	49.8
8455	30/05/2025 19:35:00	7.51	7.17	6.84	58.31	0.03	42.42	30.22	54.8
8456	30/05/2025 19:40:00	7.49	7.17	6.82	58.31	0.03	45.27	30.2	44.86
8457	30/05/2025 19:45:00	7.52	7.17	7	56.04	0.03	46.09	30.2	47.83
8458	30/05/2025 19:50:00	7.52	7.17	6.85	58.46	0.03	46.59	30.18	61.2
8459	30/05/2025 19:55:00	7.51	7.17	6.84	56.41	0.03	6.52	30.16	51.81
8460	30/05/2025 20:00:00	7.52	7.18	6.85	55.73	0.03	6.52	30.14	56.28
8461	30/05/2025 20:05:00	7.5	7.17	6.99	55.85	0.03	6.87	30.12	53.11
8462	30/05/2025 20:10:00	7.51	7.16	6.85	57.38	0.03	7.04	30.08	50.12
8463	30/05/2025 20:15:00	7.51	7.15	6.84	55.97	0.03	7.21	30.01	61.03

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)
8464	30/05/2025 20:20:00	7.5	7.14	6.68	58.08	0.03	7.22	29.97	58.08
8465	30/05/2025 20:25:00	7.51	7.13	6.84	57.31	0.03	7.56	29.93	46.89
8466	30/05/2025 20:30:00	7.51	7.13	6.84	54.82	0.03	7.57	29.89	57.17
8467	30/05/2025 20:35:00	7.52	7.12	6.84	55.93	0.03	7.75	29.87	62.14
8468	30/05/2025 20:40:00	7.54	7.12	6.96	54.19	0.03	8.1	29.85	52.2
8469	30/05/2025 20:45:00	7.51	7.11	6.84	55.78	0.03	7.93	29.83	52.01
8470	30/05/2025 20:50:00	7.51	7.11	6.84	54.58	0.03	8.62	29.81	53.08
8471	30/05/2025 20:55:00	7.52	7.11	7	55.02	0.03	9.32	29.81	53.44
8472	30/05/2025 21:00:00	7.49	7.11	6.99	55.75	0.03	8.8	29.81	66.07
8473	30/05/2025 21:05:00	7.52	7.11	7.01	54.35	0.03	9.15	29.79	49.19
8474	30/05/2025 21:10:00	7.5	7.11	6.84	55.72	0.03	9.5	29.79	61.59
8475	30/05/2025 21:15:00	7.52	7.11	7	54.58	0.03	10.57	29.79	54.85
8476	30/05/2025 21:20:00	7.5	7.11	7	57.02	0.03	10.03	29.77	63.78
8477	30/05/2025 21:25:00	7.52	7.11	7.01	57.05	0.03	10.39	29.77	47.75
8478	30/05/2025 21:30:00	7.51	7.11	6.84	56.66	0.03	10.57	29.77	54.17
8479	30/05/2025 21:35:00	7.51	7.11	6.84	56.5	0.03	10.92	29.77	50.13
8480	30/05/2025 21:40:00	7.52	7.11	6.86	55.46	0.03	11.45	29.77	53.41
8481	30/05/2025 21:45:00	7.52	7.11	6.85	58.84	0.03	17.1	29.75	48.75
8482	30/05/2025 21:50:00	7.52	7.11	6.86	56.8	0.03	15.34	29.77	50.3
8483	30/05/2025 21:55:00	7.52	7.1	6.75	57.58	0.03	18.94	29.75	42.44
8484	30/05/2025 22:00:00	7.52	7.1	6.86	56.93	0.03	19.93	29.71	48.94
8485	30/05/2025 22:05:00	7.51	7.1	6.84	57.85	0.03	22.23	29.67	45.01
8486	30/05/2025 22:10:00	7.52	7.1	6.84	58.44	0.03	27.17	29.67	51.52
8487	30/05/2025 22:15:00	7.5	7.11	6.69	57.91	0.03	28.36	29.69	51.3
8488	30/05/2025 22:20:00	7.5	7.11	6.99	54.54	0.03	30.52	29.71	57.16
8489	30/05/2025 22:25:00	7.52	7.12	7	57.14	0.03	32.86	29.73	51.36
8490	30/05/2025 22:30:00	7.51	7.12	7	57.74	0.03	35.59	29.75	45.05
8491	30/05/2025 22:35:00	7.5	7.13	6.84	58.99	0.03	39.04	29.77	48.55
8492	30/05/2025 22:40:00	7.52	7.13	6.86	57.54	0.03	41.91	29.79	58.78
8493	30/05/2025 22:45:00	7.51	7.13	7	56.54	0.03	44.57	29.8	46.32
8494	30/05/2025 22:50:00	7.51	7.14	7.02	58.19	0.03	47.74	29.82	46.68
8495	30/05/2025 22:55:00	7.52	7.14	6.85	57.84	0.03	55.38	29.82	45.83
8496	30/05/2025 23:00:00	7.54	7.14	6.87	58.7	0.03	53.96	29.84	52.96
8497	30/05/2025 23:05:00	7.51	7.14	6.69	58	0.03	53.42	29.83	47
8498	30/05/2025 23:10:00	7.51	7.14	6.7	59.74	0.03	5.3	29.84	43.21
8499	30/05/2025 23:15:00	7.52	7.14	6.71	56.61	0.03	7.9	29.84	43.36
8500	30/05/2025 23:20:00	7.51	7.15	6.69	58.4	0.03	8.79	29.82	41.71

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)
8501	30/05/2025 23:25:00	7.5	7.15	6.68	57.67	0.03	9.48	29.8	43.36
8502	30/05/2025 23:30:00	7.52	7.15	6.7	59.07	0.03	10.2	29.77	41.63
8503	30/05/2025 23:35:00	7.51	7.15	6.85	56.07	0.03	11.26	29.75	41.9
8504	30/05/2025 23:40:00	7.52	7.15	6.85	58.12	0.03	14.26	29.71	42.97
8505	30/05/2025 23:45:00	7.51	7.15	6.69	56.06	0.03	14.81	29.67	41.26
8506	30/05/2025 23:50:00	7.51	7.14	6.7	55.31	0.03	17.95	29.65	43.29
8507	30/05/2025 23:55:00	7.52	7.14	6.71	55.59	0.03	19.42	29.61	40.46
8508	31/05/2025 00:00:00	7.52	7.13	6.7	54.46	0.03	21.23	29.55	38.29
8509	31/05/2025 00:05:00	7.53	7.11	6.7	54.84	0.03	24.19	29.45	42.23
8510	31/05/2025 00:10:00	7.52	7.11	6.69	55.74	0.03	24.86	29.35	43.91
8511	31/05/2025 00:15:00	7.35	7.1	6.85	52.77	0.03	26.99	29.25	40.66
8512	31/05/2025 00:20:00	7.52	7.1	6.72	53.37	0.03	27.64	29.19	38.02
8513	31/05/2025 00:25:00	7.5	7.1	6.68	55.27	0.03	31.59	29.15	37.07
8514	31/05/2025 00:30:00	7.5	7.09	6.69	53.88	0.03	32.14	29.11	36.34
8515	31/05/2025 00:35:00	7.49	7.09	6.68	52.97	0.03	34.5	29.11	36.16
8516	31/05/2025 00:40:00	7.52	7.09	6.69	54.2	0.03	37.93	29.09	35.81
8517	31/05/2025 00:45:00	7.51	7.08	6.68	55.08	0.03	38.3	29.07	36.05
8518	31/05/2025 00:50:00	7.5	7.08	6.69	55	0.03	41.89	29.05	35.99
8519	31/05/2025 00:55:00	7.36	7.08	6.86	55.64	0.03	40.24	29.05	35.18
8520	31/05/2025 01:00:00	7.36	7.08	6.7	54.43	0.03	41.72	29.03	35.43
8521	31/05/2025 01:05:00	7.36	7.08	6.55	55.84	0.03	42.89	29.03	35.21
8522	31/05/2025 01:10:00	7.36	7.07	6.54	55.01	0.03	45.89	29.01	35.48
8523	31/05/2025 01:15:00	7.36	7.07	6.7	53.89	0.03	47.05	29.01	33.84
8524	31/05/2025 01:20:00	7.36	7.07	6.69	54.09	0.03	43.26	29.01	33.88
8525	31/05/2025 01:25:00	7.34	7.07	6.52	54.24	0.03	50.4	28.99	33.43
8526	31/05/2025 01:30:00	7.36	7.07	6.55	53.13	0.03	49.85	28.97	32.77
8527	31/05/2025 01:35:00	7.36	7.07	6.54	52.26	0.03	50.74	28.93	32.62
8528	31/05/2025 01:40:00	7.36	7.07	6.55	54.4	0.03	53.05	28.89	31.97
8529	31/05/2025 01:45:00	7.36	7.07	6.39	53.93	0.03	55.72	28.83	31.93
8530	31/05/2025 01:50:00	7.35	7.06	6.68	54.07	0.03	57.69	28.78	31.24
8531	31/05/2025 01:55:00	7.36	7.06	6.54	54.03	0.03	62.42	28.72	30.37
8532	31/05/2025 02:00:00	7.36	7.06	6.39	53.85	0.03	62.74	28.68	30.75
8533	31/05/2025 02:05:00	7.38	7.05	6.55	52.59	0.03	59.83	28.62	31.08
8534	31/05/2025 02:10:00	7.35	7.04	6.39	52.57	0.03	62.42	28.57	29.6
8535	31/05/2025 02:15:00	7.36	7.04	6.39	52.17	0.03	65.84	28.52	29.62
8536	31/05/2025 02:20:00	7.37	7.03	6.4	52.94	0.03	67	28.53	29.16
8537	31/05/2025 02:25:00	7.36	7.03	6.39	53.61	0.03	72.06	28.54	27.77

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)
8538	31/05/2025 02:30:00	7.35	7.03	6.38	52.18	0.03	73.65	28.58	28.27
8539	31/05/2025 02:35:00	7.38	7.03	6.57	53.15	0.03	77.05	28.67	27.83
8540	31/05/2025 02:40:00	7.36	7.04	6.54	53.4	0.03	79.73	28.73	28.04
8541	31/05/2025 02:45:00	7.39	7.05	6.41	50.98	0.03	78.48	28.81	27.56
8542	31/05/2025 02:50:00	7.35	7.05	6.39	52.39	0.03	73.66	28.87	27.13
8543	31/05/2025 02:55:00	7.36	7.05	6.39	52.84	0.03	68.96	28.93	26.96
8544	31/05/2025 03:00:00	7.37	7.05	6.39	51.53	0.03	69.61	28.99	26.46
8545	31/05/2025 03:05:00	7.36	7.06	6.38	51.1	0.03	64.53	29.03	27
8546	31/05/2025 03:10:00	7.36	7.06	6.4	52.17	0.03	66.01	29.05	26.67
8547	31/05/2025 03:15:00	7.22	7.06	6.24	50.13	0.03	58.77	29.09	26.05
8548	31/05/2025 03:20:00	7.21	7.07	6.24	49.46	0.03	57.15	29.11	26.23
8549	31/05/2025 03:25:00	7.23	7.07	6.4	49.68	0.03	52.35	29.13	26.36
8550	31/05/2025 03:30:00	7.22	7.07	6.25	48.14	0.03	53.4	29.15	26.24
8551	31/05/2025 03:35:00	7.24	7.07	6.26	50.09	0.03	47.38	29.17	26.47
8552	31/05/2025 03:40:00	7.21	7.08	6.1	47.61	0.03	43.88	29.17	26.16
8553	31/05/2025 03:45:00	7.2	7.09	6.09	47.04	0.03	41.56	29.15	26.97
8554	31/05/2025 03:50:00	7.23	7.09	6.26	47.73	0.03	46.55	29.13	25.97
8555	31/05/2025 03:55:00	7.22	7.08	6.1	47.75	0.03	40.06	29.09	26.58
8556	31/05/2025 04:00:00	7.23	7.06	5.96	47.26	0.03	40.07	28.99	26.33
8557	31/05/2025 04:05:00	7.23	7.06	6.1	47.57	0.03	39.73	28.89	26.09
8558	31/05/2025 04:10:00	7.07	7.05	5.95	47.03	0.03	37.75	28.81	25.66
8559	31/05/2025 04:15:00	7.07	7.05	6.25	47.3	0.03	31.94	28.77	26.34
8560	31/05/2025 04:20:00	7.08	7.05	5.96	45.97	0.03	37.92	28.75	25.29
8561	31/05/2025 04:25:00	7.08	7.05	5.94	45.72	0.03	43.38	28.73	24.75
8562	31/05/2025 04:30:00	7.05	7.05	5.93	45.96	0.03	41.55	28.71	25.56
8563	31/05/2025 04:35:00	7.08	7.05	5.94	47.02	0.03	30.49	28.71	24.56
8564	31/05/2025 04:40:00	7.06	7.05	5.78	45.06	0.03	33.65	28.67	26.16
8565	31/05/2025 04:45:00	7.07	7.04	5.94	44.86	0.03	31.02	28.63	25.27
8566	31/05/2025 04:50:00	7.06	7.05	5.78	45.33	0.03	28.68	28.57	25.07
8567	31/05/2025 04:55:00	7.08	7.05	5.81	44.74	0.03	21.7	28.53	25.66
8568	31/05/2025 05:00:00	7.08	7.05	5.8	45.67	0.03	24.67	28.45	24.82
8569	31/05/2025 05:05:00	7.09	7.05	5.81	45.09	0.03	21.7	28.38	25.39
8570	31/05/2025 05:10:00	6.93	7.05	5.65	44.38	0.03	19.57	28.32	24.82
8571	31/05/2025 05:15:00	6.91	7.04	5.63	43.81	0.03	14.61	28.26	24.81
8572	31/05/2025 05:20:00	6.94	7.03	5.65	44.94	0.03	5.46	28.2	24.82
8573	31/05/2025 05:25:00	6.91	7.03	5.64	44.32	0.03	13.18	28.11	25.01
8574	31/05/2025 05:30:00	6.92	7.02	5.65	43.22	0.03	9.83	28.05	24.96

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(°C)	Q đầu vào(m3/h)
8575	31/05/2025 05:35:00	6.91	7.02	5.65	42.65	0.03	11.08	27.97	24.93
8576	31/05/2025 05:40:00	6.91	6.99	5.63	43.66	0.03	0.01	27.86	24.99
8577	31/05/2025 05:45:00	6.94	6.98	5.65	44.45	0.03	8.41	27.8	24.45
8578	31/05/2025 05:50:00	6.92	6.97	5.64	44.97	0.03	0.01	27.76	24.77
8579	31/05/2025 05:55:00	6.91	6.98	5.47	44.85	0.03	6.11	27.72	25.24
8580	31/05/2025 06:00:00	6.94	6.97	5.65	43.23	0.03	34.3	27.65	25.63
8581	31/05/2025 06:05:00	6.91	6.96	5.64	45.13	0.03	37.56	27.61	25.1
8582	31/05/2025 06:10:00	6.92	6.96	5.63	43.76	0.03	24.42	27.57	23.99
8583	31/05/2025 06:15:00	6.94	6.96	5.49	45.48	0.03	20.05	27.53	24.59
8584	31/05/2025 06:20:00	6.94	6.96	5.66	43.74	0.03	27.62	27.51	23.6
8585	31/05/2025 06:25:00	6.91	6.96	5.48	43.49	0.03	27.46	27.51	24.44
8586	31/05/2025 06:30:00	6.93	6.95	5.65	42.86	0.03	24.67	27.51	24.34
8587	31/05/2025 06:35:00	6.93	6.96	5.65	43.52	0.03	22.62	27.53	25.13
8588	31/05/2025 06:40:00	6.92	6.96	5.5	43.39	0.03	20.55	27.61	24.27
8589	31/05/2025 06:45:00	6.91	6.96	5.63	43.94	0.03	14.79	27.72	26.53
8590	31/05/2025 06:50:00	6.91	6.98	5.64	41.7	0.03	12.49	27.87	54.3
8591	31/05/2025 06:55:00	6.91	6.98	5.63	41.82	0.03	10	28.01	49.2
8592	31/05/2025 07:00:00	6.91	6.99	5.63	39.21	0.03	5.79	28.13	52.4
8593	31/05/2025 07:05:00	6.92	6.99	5.49	40.53	0.03	1.01	28.28	51.93
8594	31/05/2025 07:10:00	11.28	7.14	30.25	41.68	0.03	6.82	28.11	53.57
8595	31/05/2025 07:15:00	15.15	7.17	45.3	41.1	0.03	0.02	27.55	55.36
8596	31/05/2025 07:20:00	1.87	7.19	87.96	39.92	0.03	8.59	29.48	54.71
8597	31/05/2025 07:25:00	10.01	7.2	13.22	41.8	0.03	8.24	30.19	53.49
8598	31/05/2025 07:30:00	10	7.2	12.9	41.59	0.03	8.77	30.46	55.53
8599	31/05/2025 07:35:00	10.06	7.2	12.47	42.42	0.03	9.11	30.56	53.54
8600	31/05/2025 07:40:00	10	7.2	12.58	41.99	0.03	9.82	30.6	53.67
8601	31/05/2025 07:45:00	10	7.2	13.05	42.75	0.03	10.36	30.62	52.02
8602	31/05/2025 07:50:00	10.04	7.2	12.75	39.83	0.03	10.53	30.62	51.09
8603	31/05/2025 07:55:00	10.01	7.2	12.75	43.22	0.03	11.6	30.62	55.61
8604	31/05/2025 08:00:00	10	7.2	12.75	41.49	0.03	12.85	30.62	51.17
8605	31/05/2025 08:05:00	9.99	7.21	12.59	43.05	0.03	11.95	30.62	54.47
8606	31/05/2025 08:10:00	10	7.21	12.6	41.91	0.03	12.49	30.62	55.08
8607	31/05/2025 08:15:00	10	7.21	12.92	41.01	0.03	13.73	30.62	48.67
8608	31/05/2025 08:20:00	10	7.21	12.91	42.22	0.03	14.08	30.62	50.04
8609	31/05/2025 08:25:00	10	7.21	12.89	42.88	0.03	14.97	30.62	52.81
8610	31/05/2025 08:30:00	10	7.21	12.73	41.26	0.03	18.43	30.62	52.53
8611	31/05/2025 08:35:00	10.01	7.21	12.75	42.81	0.03	16.38	30.65	61.94

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(°C)	Q đầu vào(m3/h)
8612	31/05/2025 08:40:00	10	7.21	13.21	42.2	0.03	16.9	30.64	49.05
8613	31/05/2025 08:45:00	9.97	7.21	12.87	43.45	0.03	17.62	30.66	51.89
8614	31/05/2025 08:50:00	10	7.21	12.89	40.95	0.03	20.4	30.66	50.35
8615	31/05/2025 08:55:00	10.16	7.21	13.06	43.26	0.03	23.36	30.66	49.17
8616	31/05/2025 09:00:00	10.14	7.21	13.35	43.4	0.03	23.86	30.68	53.61
8617	31/05/2025 09:05:00	10.15	7.21	13.05	42.53	0.03	29.96	30.68	54.86
8618	31/05/2025 09:10:00	10.16	7.21	13.53	43.97	0.03	31.78	30.68	56.32
8619	31/05/2025 09:15:00	12.32	7.19	20.78	43.16	0.03	45.05	30.68	54.32
8620	31/05/2025 09:20:00	11.22	7.16	16.78	42.36	0.03	13.74	30.66	59.43
8621	31/05/2025 09:25:00	10.6	7.18	14.59	42.2	0.03	10.73	30.66	57.14
8622	31/05/2025 09:30:00	10.31	7.19	13.82	42.45	0.03	10.54	30.68	59.55
8623	31/05/2025 09:35:00	10.29	7.19	13.5	40.59	0.03	10.91	30.68	54.7
8624	31/05/2025 09:40:00	10.29	7.19	13.35	38.17	0.03	11.26	30.7	58.26
8625	31/05/2025 09:45:00	10.13	7.2	13.5	34.54	0.03	14.45	30.72	60.34
8626	31/05/2025 09:50:00	10.29	7.2	13.35	33.27	0.03	12.51	30.72	51.8
8627	31/05/2025 09:55:00	10.32	7.2	13.3	33.13	0.03	14.46	30.72	53.13
8628	31/05/2025 10:00:00	10.29	7.2	13.5	32.63	0.03	15.7	30.74	56.79
8629	31/05/2025 10:05:00	10.29	7.2	13.66	33.79	0.03	18.46	30.76	52.82
8630	31/05/2025 10:10:00	10.28	7.2	13.79	34.23	0.03	20.25	30.76	47.55
8631	31/05/2025 10:15:00	10.28	7.19	13.8	34.84	0.03	22.07	30.76	50.9
8632	31/05/2025 10:20:00	10.45	7.19	13.96	36.93	0.03	23.22	30.78	51.05
8633	31/05/2025 10:25:00	10.44	7.19	14.1	37.67	0.03	24.55	30.8	50.86
8634	31/05/2025 10:30:00	10.44	7.19	14.13	38.5	0.03	27.18	30.8	53.48
8635	31/05/2025 10:35:00	10.64	7.19	14.42	39.23	0.03	9.86	30.82	54.38
8636	31/05/2025 10:40:00	10.6	7.19	14.43	40.59	0.03	11.21	30.84	54.62
8637	31/05/2025 10:45:00	10.52	7.19	14.29	41.27	0.03	10.75	30.84	48.2
8638	31/05/2025 10:50:00	10.45	7.19	14.13	42.28	0.03	11.11	30.84	52.66
8639	31/05/2025 10:55:00	10.49	7.18	13.83	42.26	0.03	13.59	30.84	53.49
8640	31/05/2025 11:00:00	10.46	7.18	14.12	41.87	0.03	13.59	30.84	55.47
8641	31/05/2025 11:05:00	10.45	7.18	14.41	41.43	0.03	16.06	30.84	46.33
8642	31/05/2025 11:10:00	13.22	7.15	23.54	42.01	0.03	43.26	30.98	50.84
8643	31/05/2025 11:15:00	11.52	7.17	17.98	40.86	0.03	30	31	48.09
8644	31/05/2025 11:20:00	10.88	7.19	15.95	41.45	0.03	27.68	30.94	54.45
8645	31/05/2025 11:25:00	10.75	7.19	14.73	40.85	0.03	27.52	30.9	61.52
8646	31/05/2025 11:30:00	10.75	7.19	14.88	41.6	0.03	28.92	30.88	55.83
8647	31/05/2025 11:35:00	10.75	7.2	14.57	40.89	0.03	29.46	30.86	51.77
8648	31/05/2025 11:40:00	10.61	7.2	14.75	43.74	0.03	30.18	30.85	51.07

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(°C)	Q đầu vào(m3/h)
8649	31/05/2025 11:45:00	10.59	7.2	14.74	44.91	0.03	32.72	30.85	49.09
8650	31/05/2025 11:50:00	10.61	7.2	14.57	45.46	0.03	33.81	30.86	68.64
8651	31/05/2025 11:55:00	10.61	7.2	14.58	44.63	0.03	35.09	30.84	51.03
8652	31/05/2025 12:00:00	10.61	7.2	14.12	46.77	0.03	33.63	30.83	53.22
8653	31/05/2025 12:05:00	10.58	7.2	14.25	49.01	0.03	36.18	30.86	48.23
8654	31/05/2025 12:10:00	10.6	7.2	14.57	48.11	0.03	36.18	30.86	52.86
8655	31/05/2025 12:15:00	10.6	7.2	14.12	48.84	0.03	41.95	30.85	57.52
8656	31/05/2025 12:20:00	10.58	7.2	15.03	46.39	0.03	46.44	30.85	57.33
8657	31/05/2025 12:25:00	10.52	7.2	14.44	49.51	0.03	39.43	30.85	51.76
8658	31/05/2025 12:30:00	10.43	7.2	13.93	49.88	0.03	41.94	30.87	45.01
8659	31/05/2025 12:35:00	10.43	7.2	13.95	52.21	0.03	42.78	30.87	48.86
8660	31/05/2025 12:40:00	10.43	7.2	14.25	49.26	0.03	44.11	30.87	62.57
8661	31/05/2025 12:45:00	10.43	7.2	13.94	51.47	0.03	46.61	30.9	51.08
8662	31/05/2025 12:50:00	10.43	7.2	13.48	51.23	0.03	48.77	30.89	54.34
8663	31/05/2025 12:55:00	10.45	7.2	14.1	53.06	0.03	49.94	30.89	59.49
8664	31/05/2025 13:00:00	10.44	7.2	13.94	51.51	0.03	10.6	30.89	52.97
8665	31/05/2025 13:05:00	10.42	7.2	13.63	53.57	0.03	10.6	30.89	59.78
8666	31/05/2025 13:10:00	13.54	7.16	24.79	52.69	0.03	46.12	30.95	54.64
8667	31/05/2025 13:15:00	11.7	7.15	18.92	50.32	0.03	35.1	31.12	53.02
8668	31/05/2025 13:20:00	10.92	7.17	15.21	50.54	0.03	25.89	31.06	48.16
8669	31/05/2025 13:25:00	10.45	7.17	14.11	49.03	0.03	25.07	30.97	46.8
8670	31/05/2025 13:30:00	10.27	7.17	13.47	49.86	0.03	24.25	30.91	52.62
8671	31/05/2025 13:35:00	10.28	7.17	13.01	50.66	0.03	23.58	30.85	51.31
8672	31/05/2025 13:40:00	10.13	7.17	13.02	50.36	0.03	24.41	30.81	55.76
8673	31/05/2025 13:45:00	10.13	7.17	12.86	49.97	0.03	28.75	30.79	51.76
8674	31/05/2025 13:50:00	10.13	7.18	12.51	49.14	0.03	25.73	30.77	48.87
8675	31/05/2025 13:55:00	10.11	7.18	12.85	49.44	0.03	25.57	30.77	56.06
8676	31/05/2025 14:00:00	10.13	7.18	12.86	52.1	0.03	26.22	30.79	47.8
8677	31/05/2025 14:05:00	10.14	7.18	12.57	52.79	0.03	27.69	30.79	52.23
8678	31/05/2025 14:10:00	10.11	7.18	12.86	52.05	0.03	28.74	30.77	51.57
8679	31/05/2025 14:15:00	10.13	7.18	12.4	52.99	0.03	29.83	30.75	50.42
8680	31/05/2025 14:20:00	10.12	7.18	13.01	54.86	0.03	30.73	30.71	55.48
8681	31/05/2025 14:25:00	10.13	7.17	12.73	56.5	0.03	31.1	30.59	54.59
8682	31/05/2025 14:30:00	10.12	7.17	12.85	55.82	0.03	31.82	30.42	56.89
8683	31/05/2025 14:35:00	10.12	7.17	13.02	54.2	0.03	7.77	30.32	53.64
8684	31/05/2025 14:40:00	10.13	7.17	12.87	54.18	0.03	8.29	30.28	48.72
8685	31/05/2025 14:45:00	10.12	7.18	12.38	54.03	0.03	8.29	30.32	57.29

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)
8686	31/05/2025 14:50:00	10.16	7.18	12.71	54.16	0.03	8.46	30.36	52.04
8687	31/05/2025 14:55:00	10.13	7.18	12.25	52.68	0.03	8.81	30.41	50.2
8688	31/05/2025 15:00:00	10.15	7.18	12.73	54.53	0.03	9.16	30.43	52.04
8689	31/05/2025 15:05:00	13.21	7.15	24	54.26	0.03	40.45	30.32	53.88
8690	31/05/2025 15:10:00	11.22	7.17	16.74	54.88	0.03	24.73	30.41	49.26

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(°C)	Q đầu vào(m3/h)
8691	31/05/2025 15:15:00	10.61	7.18	14.43	53.94	0.03	21.25	30.49	50.25
8692	31/05/2025 15:20:00	10.3	7.19	13.67	53.36	0.03	20.42	30.55	50.24
8693	31/05/2025 15:25:00	10.29	7.19	12.88	53.15	0.03	20.42	30.6	55.54
8694	31/05/2025 15:30:00	10.13	7.19	12.57	53.95	0.03	20.92	30.6	52.72
8695	31/05/2025 15:35:00	10.14	7.19	12.57	51.12	0.03	22.07	30.62	48.9
8696	31/05/2025 15:40:00	10.13	7.19	13.33	50.22	0.03	7.91	30.62	54.12
8697	31/05/2025 15:45:00	10.13	7.19	12.88	52.86	0.03	8.8	30.62	54.96
8698	31/05/2025 15:50:00	10.13	7.19	12.88	53.15	0.03	9.32	30.62	53.65
8699	31/05/2025 15:55:00	10.15	7.18	12.89	54.24	0.03	9.5	30.59	52.29
8700	31/05/2025 16:00:00	10.16	7.18	12.57	52.2	0.03	9.5	30.6	54.99
8701	31/05/2025 16:05:00	10.13	7.18	12.57	54.08	0.03	9.69	30.6	49.2
8702	31/05/2025 16:10:00	10.13	7.18	12.88	54.22	0.03	10.39	30.59	54.44
8703	31/05/2025 16:15:00	10.19	7.18	12.75	53.16	0.03	10.03	30.6	52.95
8704	31/05/2025 16:20:00	10.16	7.18	12.59	56	0.03	10.03	30.6	50.65
8705	31/05/2025 16:25:00	10.15	7.18	12.25	56.57	0.03	10.55	30.6	52.56
8706	31/05/2025 16:30:00	10.14	7.18	12.73	54.49	0.03	11.09	30.6	52.79
8707	31/05/2025 16:35:00	10.16	7.18	12.74	56.6	0.03	13.04	30.6	51.46
8708	31/05/2025 16:40:00	10.12	7.18	12.7	55.78	0.03	7.56	30.6	51.38
8709	31/05/2025 16:45:00	10.13	7.17	12.87	55.92	0.03	7.91	30.6	48.42
8710	31/05/2025 16:50:00	10.15	7.17	12.57	55.84	0.03	8.26	30.62	51.08
8711	31/05/2025 16:55:00	10.15	7.17	12.57	54.46	0.03	8.61	30.62	52.46
8712	31/05/2025 17:00:00	10.13	7.17	12.41	54.85	0.03	8.79	30.62	51.14
8713	31/05/2025 17:05:00	12.47	7.12	21.09	53.39	0.03	27	30.51	49.13
8714	31/05/2025 17:10:00	11.07	7.12	15.97	56.38	0.03	16.39	30.43	49.77
8715	31/05/2025 17:15:00	10.46	7.13	13.82	54.93	0.03	15.35	30.45	54.62
8716	31/05/2025 17:20:00	10.31	7.14	12.89	56.43	0.03	11.63	30.47	52.72
8717	31/05/2025 17:25:00	10.14	7.14	12.58	57.13	0.03	11.97	30.47	51.16
8718	31/05/2025 17:30:00	10	7.14	12.44	57.31	0.03	11.99	30.47	51.01
8719	31/05/2025 17:35:00	10	7.14	12.28	58.04	0.03	14.08	30.48	48.14
8720	31/05/2025 17:40:00	9.99	7.14	12.27	57.87	0.03	14.44	30.47	50.9
8721	31/05/2025 17:45:00	10	7.14	12.27	57.66	0.03	15.16	30.48	52.86
8722	31/05/2025 17:50:00	10.03	7.14	12.34	57.49	0.03	16.91	30.48	52.61
8723	31/05/2025 17:55:00	9.99	7.14	12.12	57.48	0.03	24.85	30.48	51.01
8724	31/05/2025 18:00:00	10	7.14	12.74	56.48	0.03	23.04	30.48	53.09
8725	31/05/2025 18:05:00	10	7.14	11.81	56.43	0.03	14.09	30.48	51.55
8726	31/05/2025 18:10:00	10	7.14	11.81	57.26	0.03	23.2	30.48	56.37
8727	31/05/2025 18:15:00	10	7.14	11.83	54.29	0.03	19.09	30.48	48.8

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(°C)	Q đầu vào(m3/h)
8728	31/05/2025 18:20:00	10	7.14	11.97	55.14	0.03	20.89	30.48	53.85
8729	31/05/2025 18:25:00	9.99	7.13	11.66	54.6	0.03	22.21	30.48	53.52
8730	31/05/2025 18:30:00	10.01	7.13	11.97	56.48	0.03	21.22	30.48	49.63
8731	31/05/2025 18:35:00	9.99	7.13	12.26	56.4	0.03	23.04	30.48	49.53
8732	31/05/2025 18:40:00	10	7.13	12.28	55.53	0.03	23.37	30.48	50.96
8733	31/05/2025 18:45:00	10	7.13	11.82	55.78	0.03	22.88	30.48	48.02
8734	31/05/2025 18:50:00	10	7.13	11.97	55.87	0.03	22.7	30.48	47.27
8735	31/05/2025 18:55:00	15.3	7.13	29.3	57.24	0.03	67.63	30.48	50.04
8736	31/05/2025 19:00:00	12.34	7.1	20.16	58.39	0.03	50.6	30.32	51.07
8737	31/05/2025 19:05:00	11.1	7.12	15.24	56.79	0.03	43.55	30.38	49.46
8738	31/05/2025 19:10:00	10.47	7.13	13.21	57.32	0.03	41.06	30.46	51.22
8739	31/05/2025 19:15:00	10.32	7.13	12.76	56.22	0.03	42.39	30.5	50.68
8740	31/05/2025 19:20:00	10.32	7.13	12.76	57.87	0.03	42.73	30.52	48.46
8741	31/05/2025 19:25:00	10.32	7.13	12.91	59.39	0.03	44.05	30.52	52.39
8742	31/05/2025 19:30:00	10.31	7.14	12.74	59.93	0.03	1.68	30.52	46.98
8743	31/05/2025 19:35:00	10.32	7.14	12.76	57.79	0.03	0.51	30.52	51.59
8744	31/05/2025 19:40:00	10.32	7.14	13.22	54.94	0.03	0.84	30.52	47.55
8745	31/05/2025 19:45:00	10.32	7.14	12.91	59.75	0.03	1.01	30.52	49.19
8746	31/05/2025 19:50:00	10.32	7.14	12.29	56.47	0.03	1.34	30.52	51.36
8747	31/05/2025 19:55:00	10.32	7.14	12.6	56.68	0.03	1.51	30.52	48.14
8748	31/05/2025 20:00:00	10.16	7.14	12.6	59.04	0.03	1.51	30.52	48.57
8749	31/05/2025 20:05:00	10.14	7.14	12.73	57.52	0.03	1.67	30.52	49.91
8750	31/05/2025 20:10:00	10.17	7.14	12.76	57.25	0.03	1.34	30.53	50.1
8751	31/05/2025 20:15:00	10.16	7.14	12.44	56.49	0.03	1.51	30.5	50.11
8752	31/05/2025 20:20:00	10.16	7.13	12.75	57.38	0.03	1.34	30.5	50.16
8753	31/05/2025 20:25:00	10.19	7.14	12.62	55.11	0.03	1.34	30.51	49.03
8754	31/05/2025 20:30:00	10.16	7.13	12.76	56.9	0.03	1.34	30.5	53.56
8755	31/05/2025 20:35:00	10.17	7.13	12.6	58.94	0.03	1.34	30.5	48.18
8756	31/05/2025 20:40:00	10.32	7.13	12.45	57.48	0.03	1.34	30.5	46.25
8757	31/05/2025 20:45:00	10.32	7.13	12.76	55.43	0.03	1.34	30.5	49
8758	31/05/2025 20:50:00	10.34	7.13	12.45	59.41	0.03	1.33	30.5	46.86
8759	31/05/2025 20:55:00	10.3	7.13	12.44	55.63	0.03	1.33	30.5	46.52
8760	31/05/2025 21:00:00	11.73	7.08	17.71	55.39	0.03	1.33	30.32	49
8761	31/05/2025 21:05:00	10.79	7.08	14.6	56.19	0.03	1.17	30.28	52.33
8762	31/05/2025 21:10:00	10.48	7.09	13.22	55.35	0.03	1.5	30.3	48.37
8763	31/05/2025 21:15:00	10.17	7.09	12.61	56.11	0.03	1.34	30.36	49.66
8764	31/05/2025 21:20:00	10.17	7.09	12.3	55.07	0.03	1.17	30.38	46.11

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(°C)	Q đầu vào(m3/h)
8765	31/05/2025 21:25:00	10.01	7.09	12.44	55.04	0.03	1.34	30.4	47.2
8766	31/05/2025 21:30:00	10.02	7.09	11.99	55.53	0.03	1.17	30.4	47.55
8767	31/05/2025 21:35:00	10.02	7.09	11.99	54.78	0.03	1.34	30.4	11.64
8768	31/05/2025 21:40:00	10.01	7.09	11.83	55.32	0.03	1.17	30.4	0.12
8769	31/05/2025 21:45:00	10.02	7.09	12.15	53.97	0.03	1.17	30.42	0.11
8770	31/05/2025 21:50:00	10.02	7.09	11.67	55.45	0.03	1.34	30.42	0.1
8771	31/05/2025 21:55:00	10.01	7.09	11.83	54.29	0.03	1.16	30.42	0.1
8772	31/05/2025 22:00:00	10.03	7.09	11.83	54.18	0.03	1.17	30.4	0.11
8773	31/05/2025 22:05:00	10.03	7.09	12.15	54.34	0.03	1.17	30.42	0.1
8774	31/05/2025 22:10:00	10.19	7.09	12.15	53.29	0.03	1.17	30.42	0.1
8775	31/05/2025 22:15:00	10.17	7.09	11.83	52.81	0.03	1.17	30.4	0.1
8776	31/05/2025 22:20:00	10.03	7.09	11.99	54.34	0.03	1.17	30.4	0.11
8777	31/05/2025 22:25:00	10.02	7.09	12.15	55.46	0.03	1.17	30.4	0.1
8778	31/05/2025 22:30:00	10.2	7.09	12.32	55.13	0.03	1.17	30.4	0.1
8779	31/05/2025 22:35:00	10.02	7.09	11.7	52	0.03	1	30.41	0.1
8780	31/05/2025 22:40:00	10.04	7.09	12.31	53.56	0.03	1.17	30.4	0.11
8781	31/05/2025 22:45:00	10.02	7.09	11.67	52.23	0.03	1	30.38	61.69
8782	31/05/2025 22:50:00	15.15	7.07	29.02	54.18	0.03	1	30.32	99.84
8783	31/05/2025 22:55:00	12.19	7.08	18.49	56.16	0.03	1.16	30.24	90.44
8784	31/05/2025 23:00:00	10.96	7.09	15.25	52.93	0.03	1	30.32	74.66
8785	31/05/2025 23:05:00	10.64	7.09	13.39	53.75	0.03	1.33	30.41	80.29
8786	31/05/2025 23:10:00	10.35	7.1	13.09	51.81	0.03	1	30.45	93.14
8787	31/05/2025 23:15:00	10.32	7.1	12.6	49.78	0.03	0.99	30.46	77.22
8788	31/05/2025 23:20:00	10.32	7.1	13.07	48.98	0.03	1	30.49	58.3
8789	31/05/2025 23:25:00	10.34	7.1	12.6	49.94	0.03	0.99	30.49	56.64
8790	31/05/2025 23:30:00	10.35	7.1	12.93	49.56	0.03	0.99	30.49	76.46
8791	31/05/2025 23:35:00	10.35	7.1	12.64	51.81	0.03	0.83	30.48	84.63
8792	31/05/2025 23:40:00	10.32	7.1	12.76	50.81	0.03	0.99	30.49	1.44
8793	31/05/2025 23:45:00	10.33	7.1	13.07	48.65	0.03	1.11	30.49	0.12
8794	31/05/2025 23:50:00	10.51	7.1	12.92	51	0.03	0.83	30.49	0.11
8795	31/05/2025 23:55:00	10.32	7.1	12.76	51.31	0.03	0.99	30.49	0.11
AVG		9.16	6.88	8.36	40.29	0.31	26.12	30.71	40.56