



CỤM NHÀ XƯỞNG CHO THUÊ HOÀNG HÙNG

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

Điện thoại:.....

Số liệu Tháng 6 năm 2025

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q dầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q dầu vào(m3/h)
1	1/6/2025 0:00	10.32	7.1	12.92	50.61	0.03	0.83	30.49	0.1
2	1/6/2025 0:05	10.32	7.1	12.76	51.57	0.03	1.16	30.49	0.1
3	1/6/2025 0:10	10.33	7.1	12.92	54.05	0.03	0.82	30.49	0.1
4	1/6/2025 0:15	10.32	7.1	13.07	55.32	0.03	0.66	30.49	0.11
5	1/6/2025 0:20	10.34	7.1	12.92	51.2	0.03	0.66	30.46	0.1
6	1/6/2025 0:25	10.35	7.1	12.78	51.74	0.03	0.67	30.47	0.11
7	1/6/2025 0:30	10.32	7.09	12.59	48.78	0.03	0.83	30.47	0.11
8	1/6/2025 0:35	10.34	7.09	13.09	52.56	0.03	0.67	30.47	0.11
9	1/6/2025 0:40	10.34	7.09	12.93	50.14	0.03	0.67	30.46	0.1
10	1/6/2025 0:45	10.33	7.09	12.77	51.42	0.03	0.83	30.47	0.11
11	1/6/2025 0:50	13.14	7.08	23.28	48.57	0.03	0.82	30.43	0.1
12	1/6/2025 0:55	11.26	7.05	15.87	48.4	0.03	0.67	30.2	0.1
13	1/6/2025 1:00	10.65	7.05	14.17	46.82	0.03	0.67	30.18	0.1
14	1/6/2025 1:05	10.36	7.06	13.09	46.13	0.03	1.16	30.24	0.1
15	1/6/2025 1:10	10.16	7.06	12.29	47.45	0.03	0.5	30.28	0.1
16	1/6/2025 1:15	10.2	7.06	12.17	47.19	0.03	0.5	30.3	0.1
17	1/6/2025 1:20	10.03	7.06	11.99	46.24	0.03	0.66	30.32	0.11
18	1/6/2025 1:25	10.01	7.06	11.99	46.73	0.03	0.66	30.32	0.1
19	1/6/2025 1:30	10.03	7.06	11.85	45.08	0.03	0.5	30.32	0.11
20	1/6/2025 1:35	10.01	7.06	11.84	46.53	0.03	0.5	30.32	0.1
21	1/6/2025 1:40	10.06	7.06	11.86	45.01	0.03	0.67	30.3	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	1/6/2025 1:45	10.03	7.05	11.86	45.44	0.03	0.5	30.32	62.82
23	1/6/2025 1:50	10.02	7.05	12.15	45.97	0.03	0.5	30.3	63.23
24	1/6/2025 1:55	10.04	7.05	11.86	45.58	0.03	0.5	30.32	66.25
25	1/6/2025 2:00	10.04	7.05	11.85	44.64	0.03	0.5	30.32	65.75
26	1/6/2025 2:05	10.03	7.05	11.7	43.2	0.03	0.49	30.32	75.9
27	1/6/2025 2:10	10.03	7.05	12	44.27	0.03	0.49	30.32	100.57
28	1/6/2025 2:15	10.04	7.05	11.85	43.84	0.03	0.31	30.32	99.61
29	1/6/2025 2:20	10.03	7.05	12.16	42.77	0.03	0.32	30.32	61.6
30	1/6/2025 2:25	10.04	7.05	11.86	42.96	0.03	0.5	30.3	62.55
31	1/6/2025 2:30	10.02	7.05	12.31	43.26	0.03	0.5	30.3	84.45
32	1/6/2025 2:35	10.04	7.05	11.85	43.23	0.03	0.32	30.3	90.68
33	1/6/2025 2:40	10.04	7.05	11.54	43.28	0.03	0.49	30.3	0.12
34	1/6/2025 2:45	14.38	7.02	27.01	42.58	0.03	0.32	30.16	0.11
35	1/6/2025 2:50	11.88	7.04	18.34	43.64	0.03	0.5	30.16	0.11
36	1/6/2025 2:55	10.98	7.05	14.8	43.75	0.03	0.32	30.26	0.11
37	1/6/2025 3:00	10.52	7.05	13.41	44.14	0.03	0.15	30.34	0.12
38	1/6/2025 3:05	10.34	7.06	12.95	42.99	0.03	0.32	30.36	0.11
39	1/6/2025 3:10	10.39	7.06	13.52	42.24	0.03	0.32	30.38	0.1
40	1/6/2025 3:15	10.34	7.06	13.09	40.87	0.03	0.32	30.41	0.11
41	1/6/2025 3:20	10.33	7.06	12.93	42.12	0.03	0.32	30.41	0.1
42	1/6/2025 3:25	10.19	7.06	12.79	43.91	0.03	0.32	30.41	0.11
43	1/6/2025 3:30	10.36	7.06	12.63	43.11	0.03	0.32	30.39	0.11
44	1/6/2025 3:35	10.35	7.06	12.63	43.54	0.03	0.32	30.38	0.1
45	1/6/2025 3:40	10.35	7.06	13.09	42.87	0.03	0.32	30.38	0.1
46	1/6/2025 3:45	10.36	7.06	12.79	42.18	0.03	0.32	30.38	0.1
47	1/6/2025 3:50	10.5	7.06	13.56	40.77	0.03	0.32	30.39	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)
48	1/6/2025 3:55	10.52	7.06	13.88	42.11	0.03	0.32	30.41	0.1
49	1/6/2025 4:00	10.5	7.06	12.93	42.51	0.03	0.31	30.41	0.11
50	1/6/2025 4:05	10.51	7.06	13.25	41.2	0.03	0.15	30.41	0.1
51	1/6/2025 4:10	10.52	7.06	13.26	43.44	0.03	0.31	30.41	0.11
52	1/6/2025 4:15	10.5	7.06	13.25	40.6	0.03	0.32	30.41	0.1
53	1/6/2025 4:20	10.5	7.06	13.09	40.34	0.03	0.15	30.41	0.11
54	1/6/2025 4:25	10.48	7.06	12.92	41.1	0.03	0.15	30.41	0.11
55	1/6/2025 4:30	10.37	7.06	13.12	39.39	0.03	0.66	30.41	0.11
56	1/6/2025 4:35	10.52	7.06	13.26	38.77	0.03	0.31	30.43	0.1
57	1/6/2025 4:40	10.36	7.06	13.41	40.77	0.03	0.31	30.43	100.57
58	1/6/2025 4:45	12.35	7.03	19.58	40.66	0.03	0.32	30.32	63.98
59	1/6/2025 4:50	12.35	7	19.62	40.25	0.03	0.31	30.14	61.17
60	1/6/2025 4:55	11.9	6.98	18.04	41.55	0.03	0.15	30.04	95.84
61	1/6/2025 5:00	11.6	6.98	17.28	39.59	0.03	0.31	29.96	100.97
62	1/6/2025 5:05	11.29	6.98	15.72	40.85	0.03	0.16	29.85	59.73
63	1/6/2025 5:10	10.98	6.98	15.41	38.78	0.03	0.15	29.79	86.03
64	1/6/2025 5:15	10.81	6.98	14.18	43.88	0.03	0.15	29.71	112.88
65	1/6/2025 5:20	10.65	6.98	14.18	41.18	0.03	0.15	29.63	67.32
66	1/6/2025 5:25	10.51	6.98	13.72	40.49	0.03	0.15	29.56	100.83
67	1/6/2025 5:30	10.36	6.98	12.93	42.75	0.03	0.15	29.51	0.13
68	1/6/2025 5:35	10.22	6.98	12.51	41.49	0.03	0.15	29.44	0.11
69	1/6/2025 5:40	10.05	6.98	12.33	39.55	0.03	0.15	29.36	0.12
70	1/6/2025 5:45	9.87	6.98	11.85	41.75	0.03	0.15	29.28	0.11
71	1/6/2025 5:50	9.74	6.98	11.4	37.95	0.03	0.15	29.22	0.11
72	1/6/2025 5:55	9.58	6.97	11.24	38.48	0.03	0.02	29.16	0.1
73	1/6/2025 6:00	9.57	6.97	10.77	38.14	0.03	0.08	29.06	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	1/6/2025 6:05	9.41	6.98	10.61	38.04	0.03	0.15	28.98	0.1
75	1/6/2025 6:10	9.27	6.97	10.31	38.74	0.03	0.15	28.88	0.1
76	1/6/2025 6:15	9.26	6.97	10	39.07	0.03	0.15	28.82	0.11
77	1/6/2025 6:20	9.12	6.97	10	39.75	0.03	0.15	28.76	0.11
78	1/6/2025 6:25	9.11	6.97	9.55	40.28	0.03	0.14	28.7	0.1
79	1/6/2025 6:30	8.96	6.97	9.39	38.97	0.03	0.14	28.64	0.11
80	1/6/2025 6:35	13.12	6.91	22.67	38.36	0.03	0.14	28.54	0.11
81	1/6/2025 6:40	15.78	6.89	32.75	39.62	0.03	0.15	28.51	0.1
82	1/6/2025 6:45	12.21	6.94	19.14	39.25	0.03	0.15	29.24	0.1
83	1/6/2025 6:50	11.12	6.98	15.56	37.78	0.03	0.15	29.81	0.11
84	1/6/2025 6:55	10.66	7	13.72	37.52	0.03	0.15	30.12	0.11
85	1/6/2025 7:00	10.51	7.01	13.41	37.04	0.03	5.1	30.26	0.1
86	1/6/2025 7:05	10.52	7.02	13.25	38.22	0.03	7.69	30.34	0.1
87	1/6/2025 7:10	10.34	7.02	12.94	36.82	0.03	8.74	30.38	0.1
88	1/6/2025 7:15	10.36	7.02	13.09	39.28	0.03	9.44	30.41	0.1
89	1/6/2025 7:20	10.36	7.03	12.95	36.94	0.03	10.15	30.42	81.93
90	1/6/2025 7:25	10.32	7.03	12.92	37.11	0.03	10.68	30.43	62.17
91	1/6/2025 7:30	10.36	7.03	13.09	37.34	0.03	11.4	30.43	66.29
92	1/6/2025 7:35	10.39	7.03	12.64	36.12	0.03	14.59	30.45	70.49
93	1/6/2025 7:40	11.13	7.03	15.56	37.05	0.03	20.7	30.45	61.64
94	1/6/2025 7:45	10.64	7.03	13.53	37.67	0.03	18.4	30.47	86.71
95	1/6/2025 7:50	10.5	7.03	12.93	37.09	0.03	18.89	30.46	85.86
96	1/6/2025 7:55	10.34	7.03	13.08	34.94	0.03	21.04	30.49	61.35
97	1/6/2025 8:00	10.34	7.03	12.45	36.72	0.03	40.55	30.49	66.7
98	1/6/2025 8:05	10.32	7.03	13.21	36.07	0.03	21.2	30.49	99.59
99	1/6/2025 8:10	10.33	7.03	12.92	35.09	0.03	22.85	30.5	58.47

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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)
100	1/6/2025 8:15	10.32	7.03	12.76	34.76	0.03	24.01	30.5	55.52
101	1/6/2025 8:20	10.32	7.03	12.6	35.97	0.03	24.99	30.52	46.64
102	1/6/2025 8:25	10.32	7.03	13.38	35.65	0.03	26.52	30.52	0.11
103	1/6/2025 8:30	10.32	7.03	12.74	34.07	0.03	27.96	30.52	0.1
104	1/6/2025 8:35	10.33	7.03	12.29	38.84	0.03	29.77	30.52	0.1
105	1/6/2025 8:40	10.17	7	12.28	37.04	0.03	39.68	30.52	0.1
106	1/6/2025 8:45	10	6.99	11.82	36.59	0.03	7.37	30.52	0.1
107	1/6/2025 8:50	9.84	6.98	11.35	38.46	0.03	9.84	30.48	0.09
108	1/6/2025 8:55	9.69	6.98	10.74	35.27	0.03	10.02	30.46	0.1
109	1/6/2025 9:00	9.52	6.99	10.25	33.88	0.03	10.73	30.42	0.1
110	1/6/2025 9:05	9.38	6.97	10.41	34.46	0.03	10.37	30.39	0.09
111	1/6/2025 9:10	9.38	6.97	9.95	32.67	0.03	10.02	30.35	0.1
112	1/6/2025 9:15	9.23	6.98	9.65	33.57	0.03	10.02	30.33	0.09
113	1/6/2025 9:20	9.07	6.98	9.48	31.23	0.03	10.37	30.29	0.09
114	1/6/2025 9:25	9.09	6.98	9.19	31	0.03	11.43	30.25	0.09
115	1/6/2025 9:30	8.91	6.98	8.87	33.49	0.03	12.85	30.23	0.09
116	1/6/2025 9:35	8.91	6.98	8.86	31.37	0.03	21.23	30.19	0.09
117	1/6/2025 9:40	8.77	6.98	8.41	33.41	0.03	13.74	30.15	0.09
118	1/6/2025 9:45	8.74	6.98	8.53	33.38	0.03	17.94	30.13	87.82
119	1/6/2025 9:50	8.6	6.97	8.4	32.06	0.03	17.62	30.09	73.3
120	1/6/2025 9:55	8.59	6.97	7.91	33.78	0.03	14.81	30.04	61.27
121	1/6/2025 10:00	8.59	6.97	7.92	33.3	0.03	19.74	30	83.4
122	1/6/2025 10:05	8.44	6.97	7.77	33.88	0.03	18.93	29.98	103.38
123	1/6/2025 10:10	8.43	6.97	7.77	31.85	0.03	18.3	29.94	55.97
124	1/6/2025 10:15	8.45	6.97	7.62	34.56	0.03	6.67	29.9	76.46
125	1/6/2025 10:20	8.28	6.97	7.46	32.39	0.03	7.2	29.86	100

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126	1/6/2025 10:25	8.28	6.96	7.46	29.1	0.03	7.19	29.83	68.67
127	1/6/2025 10:30	12.01	6.87	19.23	30.28	0.03	16.89	29.73	59.18
128	1/6/2025 10:35	10.91	6.9	15.36	29.07	0.03	10.74	29.96	61.58
129	1/6/2025 10:40	10.59	6.96	14.3	29.76	0.03	10.56	30.25	63.71
130	1/6/2025 10:45	10.43	6.98	13.5	29.24	0.03	13.58	30.43	59.77
131	1/6/2025 10:50	10.45	7	13.65	30.92	0.03	15.17	30.51	56.27
132	1/6/2025 10:55	10.61	7.01	14.28	29.47	0.03	17.59	30.57	21.88
133	1/6/2025 11:00	10.61	7.01	14.28	29.97	0.03	19.27	30.59	0.08
134	1/6/2025 11:05	10.6	7.02	13.34	29.89	0.03	21.42	30.61	0.06
135	1/6/2025 11:10	10.76	7.02	14.12	31.92	0.03	27.67	30.62	0.08
136	1/6/2025 11:15	10.77	7.03	14.6	34.47	0.03	30.71	30.62	0.06
137	1/6/2025 11:20	10.75	7.02	14.13	35.85	0.03	26.68	30.63	0.06
138	1/6/2025 11:25	10.77	7.03	14.12	32.41	0.03	28.17	30.64	0.06
139	1/6/2025 11:30	10.91	7.02	14.89	35.38	0.03	30.71	30.64	0.06
140	1/6/2025 11:35	10.92	7.03	14.58	36.19	0.03	38.14	30.64	0.06
141	1/6/2025 11:40	10.93	7.03	14.59	34.13	0.03	39.06	30.66	0.06
142	1/6/2025 11:45	10.92	7.02	14.59	33.76	0.03	41.77	30.66	0.06
143	1/6/2025 11:50	10.93	7.02	14.59	36.46	0.03	42.42	30.65	0.06
144	1/6/2025 11:55	10.93	7.02	14.43	34.29	0.03	38.15	30.67	0.06
145	1/6/2025 12:00	10.91	7.02	14.73	35.25	0.03	36.17	30.67	0.05
146	1/6/2025 12:05	10.9	7.02	14.57	33.86	0.03	47.26	30.69	0.05
147	1/6/2025 12:10	10.9	7.02	15.04	35.03	0.03	40.77	30.69	0.05
148	1/6/2025 12:15	10.9	7.02	14.57	35.04	0.03	44.77	30.69	0.05
149	1/6/2025 12:20	10.78	7.02	14.71	34.81	0.03	46.77	30.71	63.7
150	1/6/2025 12:25	10.76	7.02	15.05	36.36	0.03	47.6	30.71	57.67
151	1/6/2025 12:30	10.74	7.01	13.48	35.87	0.03	48.6	30.74	58.3

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152	1/6/2025 12:35	10.43	7.01	13.02	36.63	0.03	59.87	30.73	60.84
153	1/6/2025 12:40	10.29	6.99	12.57	35.68	0.03	62.97	30.73	106.88
154	1/6/2025 12:45	10.13	6.98	11.93	35.11	0.03	68.5	30.71	76.14
155	1/6/2025 12:50	9.97	6.97	11.31	37.61	0.03	73.19	30.71	57.31
156	1/6/2025 12:55	9.84	6.96	11.18	36.32	0.03	65.02	30.69	98.87
157	1/6/2025 13:00	9.65	6.96	10.84	38.74	0.03	65.1	30.67	105.72
158	1/6/2025 13:05	9.52	6.97	10.4	98.16	0.02	9.47	30.65	104.71
159	1/6/2025 13:10	9.5	6.97	10.22	15.98	0.03	9.72	30.63	60.1
160	1/6/2025 13:15	9.36	6.96	10.08	0.17	0.03	9.71	30.61	64.31
161	1/6/2025 13:20	9.34	6.97	9.76	0.17	0.03	11.96	30.58	0.06
162	1/6/2025 13:25	9.2	6.97	9.46	0.17	0.03	10.95	30.57	0.05
163	1/6/2025 13:30	9.05	6.94	9.3	0.17	0.03	10.77	30.56	0.04
164	1/6/2025 13:35	9.03	6.94	8.98	0.17	0.03	10.24	30.55	0.05
165	1/6/2025 13:40	8.87	6.95	8.83	0.17	0.03	13.13	30.52	0.04
166	1/6/2025 13:45	8.89	6.96	8.69	0.17	0.03	12.37	30.5	0.04
167	1/6/2025 13:50	8.72	6.95	8.37	0.17	0.03	10.25	30.48	0.05
168	1/6/2025 13:55	8.73	6.93	8.21	165.7	0.02	10.19	30.46	0
169	1/6/2025 14:00	8.74	6.94	8.08	43.92	0.03	16.08	30.44	0.05
170	1/6/2025 14:05	10.46	6.91	13.73	78.96	0.03	10.95	30.42	0.05
171	1/6/2025 14:10	11.84	6.86	18.46	45.82	0.03	25.58	30.77	0.05
172	1/6/2025 14:15	11.2	6.9	16.28	41.18	0.03	76.4	30.81	0.05
173	1/6/2025 14:20	11.22	6.93	15.65	40.53	0.03	23.28	30.77	0.05
174	1/6/2025 14:25	11.06	6.95	14.89	39.79	0.03	23.59	30.75	0.05
175	1/6/2025 14:30	11.06	6.96	14.89	38.68	0.03	25.58	30.73	0.05
176	1/6/2025 14:35	10.9	6.97	15.03	38.61	0.03	25.4	30.73	0.05
177	1/6/2025 14:40	10.9	6.97	14.41	36.19	0.03	26.88	30.73	0.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
178	1/6/2025 14:45	10.9	6.98	14.57	39.29	0.03	30.02	30.73	0.05
179	1/6/2025 14:50	10.9	6.98	14.41	35.83	0.03	38.55	30.73	0.05
180	1/6/2025 14:55	10.74	6.97	14.4	37.79	0.03	8.66	30.73	61.65
181	1/6/2025 15:00	10.75	6.97	14.41	36.68	0.03	9.64	30.75	96.41
182	1/6/2025 15:05	10.75	6.97	14.27	35.14	0.02	9.36	30.77	58.86
183	1/6/2025 15:10	10.74	6.97	13.64	35.12	0.03	9.89	30.77	93.68
184	1/6/2025 15:15	10.75	6.97	14.12	34.38	0.03	9.9	30.77	97.15
185	1/6/2025 15:20	10.74	6.98	13.79	35.71	0.03	10.26	30.77	58
186	1/6/2025 15:25	10.75	6.98	13.97	32.81	0.03	12.56	30.77	101.62
187	1/6/2025 15:30	10.74	6.98	14.11	35.85	0.03	14.16	30.76	57.44
188	1/6/2025 15:35	10.74	6.97	13.79	35.82	0.03	14.7	30.76	61.93
189	1/6/2025 15:40	10.74	6.97	13.79	35.52	0.03	18.35	30.76	56.23
190	1/6/2025 15:45	10.59	6.97	13.79	35.47	0.03	16.99	30.76	71.26
191	1/6/2025 15:50	10.6	6.97	13.64	34.79	0.03	19.31	30.76	56.58
192	1/6/2025 15:55	10.6	6.97	13.19	36.62	0.03	19.5	30.74	5.4
193	1/6/2025 16:00	10.59	6.97	13.48	34.57	0.03	20.98	30.74	0.06
194	1/6/2025 16:05	10.45	6.96	13.02	35.54	0.03	21.13	30.74	0.05
195	1/6/2025 16:10	14.99	6.94	27.89	34.68	0.03	43.32	30.74	0.05
196	1/6/2025 16:15	12.28	6.95	19.81	33.66	0.03	24.11	30.74	0.04
197	1/6/2025 16:20	11.21	6.96	15.66	37.73	0.03	15.23	30.72	0.05
198	1/6/2025 16:25	10.74	6.97	14.25	34.37	0.03	13.45	30.7	0.05
199	1/6/2025 16:30	10.59	6.97	13.33	37.48	0.03	12.75	30.7	0.05
200	1/6/2025 16:35	10.48	6.97	13.48	35.18	0.03	15.4	30.7	0.05
201	1/6/2025 16:40	10.41	6.97	13.31	35.82	0.03	16.27	30.68	0.05
202	1/6/2025 16:45	10.43	6.97	13.33	34.31	0.03	16.98	30.68	0.05
203	1/6/2025 16:50	10.45	6.97	13.17	34.24	0.03	1.75	30.66	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	1/6/2025 16:55	10.45	6.97	13.49	34.99	0.03	6.73	30.66	0.06
205	1/6/2025 17:00	10.44	6.98	13.49	34.71	0.03	7.25	30.66	91.82
206	1/6/2025 17:05	10.44	6.98	13.48	37.72	0.03	7.78	30.64	66.1
207	1/6/2025 17:10	10.44	6.98	13.34	34.47	0.03	8.13	30.64	90.8
208	1/6/2025 17:15	10.44	6.98	13.34	38.76	0.03	8.47	30.64	59.04
209	1/6/2025 17:20	10.45	6.98	13.19	37.18	0.03	8.48	30.65	55.58
210	1/6/2025 17:25	10.43	6.97	13.8	36.97	0.03	9.01	30.65	54.28
211	1/6/2025 17:30	10.45	6.97	13.34	36.42	0.03	8.82	30.6	75.32
212	1/6/2025 17:35	10.63	6.97	13.66	38.35	0.03	9.36	30.48	92.6
213	1/6/2025 17:40	10.45	6.96	12.87	35.92	0.03	8.64	30.32	101.03
214	1/6/2025 17:45	10.43	6.96	13.17	36.26	0.03	9.18	30.26	73.85
215	1/6/2025 17:50	10.48	6.96	13.36	34.77	0.03	9.54	30.26	73.59
216	1/6/2025 17:55	10.45	6.97	13.33	36.25	0.03	9.35	30.28	57.98
217	1/6/2025 18:00	10.44	6.97	13.49	35.9	0.03	9.52	30.28	67.31
218	1/6/2025 18:05	10.42	6.97	13.18	35.01	0.03	9.35	30.28	65.28
219	1/6/2025 18:10	10.29	6.94	12.1	36.81	0.03	9.52	30.28	53.7
220	1/6/2025 18:15	10.13	6.93	11.64	38.58	0.03	9.52	30.24	0.11
221	1/6/2025 18:20	9.97	6.93	11.33	38.74	0.03	9.87	30.16	0.11
222	1/6/2025 18:25	9.82	6.93	11.17	37.92	0.03	9.87	30.12	0.1
223	1/6/2025 18:30	9.67	6.92	10.7	39.35	0.03	10.1	30.08	0.1
224	1/6/2025 18:35	9.52	6.92	10.56	41.68	0.03	9.86	30.01	0.11
225	1/6/2025 18:40	9.33	6.92	10.07	41.33	0.03	10.22	29.97	0.1
226	1/6/2025 18:45	9.38	6.92	9.96	40.67	0.03	10.22	29.94	0.11
227	1/6/2025 18:50	9.22	6.91	9.64	40.17	0.03	10.39	29.89	0.11
228	1/6/2025 18:55	9.05	6.91	9.16	42.51	0.03	10.57	29.85	0.11
229	1/6/2025 19:00	9.06	6.91	9.01	42.16	0.03	10.57	29.79	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)
230	1/6/2025 19:05	8.93	6.91	9.01	43.52	0.03	10.74	29.77	0.1
231	1/6/2025 19:10	8.91	6.9	8.71	43.31	0.03	10.56	29.71	0.1
232	1/6/2025 19:15	8.73	6.91	8.53	41.71	0.03	10.22	29.67	51.68
233	1/6/2025 19:20	8.75	6.91	8.39	43.41	0.03	10.74	29.63	62.29
234	1/6/2025 19:25	8.59	6.89	8.23	41.09	0.03	10.57	29.59	54.98
235	1/6/2025 19:30	8.6	6.9	7.93	41.57	0.03	10.57	29.53	60.58
236	1/6/2025 19:35	8.42	6.9	7.78	41.64	0.03	11.27	29.51	55.09
237	1/6/2025 19:40	8.46	6.9	7.63	41.64	0.03	11.98	29.47	96.16
238	1/6/2025 19:45	8.42	6.89	7.46	40.38	0.03	11.27	29.43	53.96
239	1/6/2025 19:50	8.29	6.9	7.49	40.71	0.03	11.98	29.39	55.8
240	1/6/2025 19:55	8.3	6.89	7.31	38.17	0.03	11.09	29.35	74.42
241	1/6/2025 20:00	8.28	6.9	7.15	40.09	0.03	11.62	29.31	56
242	1/6/2025 20:05	11.55	6.82	17.85	39.94	0.03	11.09	28.86	60.27
243	1/6/2025 20:10	10.6	6.87	14.13	41.05	0.03	11.97	29.23	56.72
244	1/6/2025 20:15	10.29	6.9	12.88	39.12	0.03	10.91	29.71	56.87
245	1/6/2025 20:20	10.14	6.92	12.88	38.91	0.03	11.44	30.02	55.15
246	1/6/2025 20:25	10.15	6.93	12.42	40.17	0.03	11.09	30.21	72.06
247	1/6/2025 20:30	10.16	6.94	12.28	40.42	0.03	12.69	30.29	63.44
248	1/6/2025 20:35	10.13	6.94	12.26	39.68	0.03	13.21	30.33	62.07
249	1/6/2025 20:40	10.16	6.95	12.29	39.48	0.03	12.16	30.35	62.32
250	1/6/2025 20:45	10.14	6.95	12.11	42.62	0.03	14.64	30.35	64.26
251	1/6/2025 20:50	10.16	6.95	12.13	42.54	0.03	11.8	30.35	0.12
252	1/6/2025 20:55	10.14	6.95	12.27	41.19	0.03	11.79	30.35	0.11
253	1/6/2025 21:00	10.16	6.95	12.28	39.95	0.03	14.62	30.35	0.11
254	1/6/2025 21:05	10.16	6.95	11.96	40.03	0.03	12.86	30.35	0.1
255	1/6/2025 21:10	10.13	6.95	11.96	41.96	0.03	11.61	30.35	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)
256	1/6/2025 21:15	10.15	6.95	12.44	42.97	0.03	14.98	30.35	0.11
257	1/6/2025 21:20	10.14	6.95	12.43	41.77	0.03	13.21	30.35	0.11
258	1/6/2025 21:25	10.15	6.95	12.28	40.37	0.03	13.21	30.37	0.1
259	1/6/2025 21:30	10.16	6.95	12.59	41.46	0.03	15.67	30.37	0.11
260	1/6/2025 21:35	10.15	6.95	12.12	41.69	0.03	11.96	30.37	0.11
261	1/6/2025 21:40	10.16	6.95	12.44	42.58	0.03	13.92	30.35	0.1
262	1/6/2025 21:45	10.15	6.95	12.27	40.51	0.03	12.69	30.35	0.1
263	1/6/2025 21:50	10.16	6.95	11.97	39.53	0.03	16.55	30.35	0.1
264	1/6/2025 21:55	10.16	6.95	12.12	42.49	0.03	15.15	30.36	0.1
265	1/6/2025 22:00	10.15	6.95	12.28	42.8	0.03	12.5	30.35	0.11
266	1/6/2025 22:05	9.98	6.92	11.34	42.88	0.03	15.16	30.36	0.1
267	1/6/2025 22:10	9.69	6.91	10.87	43.15	0.03	14.8	30.27	0.1
268	1/6/2025 22:15	9.52	6.91	10.25	42.1	0.03	13.02	30.21	0.11
269	1/6/2025 22:20	9.39	6.9	9.96	43.88	0.03	13.56	30.15	0.1
270	1/6/2025 22:25	9.37	6.9	9.8	42.43	0.03	13.92	30.09	0.1
271	1/6/2025 22:30	9.23	6.9	9.49	40.85	0.03	12.67	30.03	0.1
272	1/6/2025 22:35	9.08	6.89	9.04	41.81	0.03	13.91	29.92	0.1
273	1/6/2025 22:40	9.07	6.89	8.87	40.3	0.03	11.96	29.84	0.11
274	1/6/2025 22:45	8.92	6.89	8.74	41.7	0.03	14.8	29.78	0.11
275	1/6/2025 22:50	8.77	6.89	8.72	40.62	0.03	15.49	29.71	0.11
276	1/6/2025 22:55	8.76	6.89	8.55	41.77	0.03	15.86	29.68	0.1
277	1/6/2025 23:00	8.77	6.89	8.26	40.95	0.03	16.71	29.62	42.6
278	1/6/2025 23:05	8.61	6.87	7.95	40.54	0.03	16.9	29.57	45.29
279	1/6/2025 23:10	8.61	6.87	7.94	42.32	0.03	16.73	29.51	44.81
280	1/6/2025 23:15	8.45	6.88	7.65	39.47	0.03	17.26	29.47	45.45
281	1/6/2025 23:20	8.46	6.87	7.49	40.92	0.03	19.08	29.41	45.8

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)
282	1/6/2025 23:25	8.3	6.87	7.49	42.09	0.03	19.42	29.37	47.49
283	1/6/2025 23:30	8.29	6.87	7.16	41.41	0.03	16.9	29.31	51.89
284	1/6/2025 23:35	8.3	6.86	7.17	40.24	0.03	17.61	29.25	53.02
285	1/6/2025 23:40	8.17	6.86	7.04	39.82	0.03	16.37	29.19	56.63
286	1/6/2025 23:45	8.15	6.86	6.87	41.65	0.03	15.14	29.15	54.32
287	1/6/2025 23:50	8.14	6.86	6.71	41.78	0.03	15.49	29.11	49.75
288	1/6/2025 23:55	10.45	6.84	13.7	39.68	0.03	14.25	29.01	52.85
289	2/6/2025 0:00	11.24	6.81	16.92	38.92	0.03	14.97	28.81	47.64
290	2/6/2025 0:05	10.48	6.86	13.84	39	0.03	14.97	29.31	52.02
291	2/6/2025 0:10	10.32	6.9	13.5	38.78	0.03	17.42	29.78	51.05
292	2/6/2025 0:15	10.17	6.91	12.6	36.17	0.03	17.26	30.07	49.74
293	2/6/2025 0:20	10.16	6.92	13.21	38.34	0.03	14.97	30.21	50.68
294	2/6/2025 0:25	10.18	6.93	12.15	38.29	0.03	15.32	30.28	48.96
295	2/6/2025 0:30	10.16	6.93	12.12	37.31	0.03	14.97	30.32	49.31
296	2/6/2025 0:35	10.17	6.94	11.99	39.23	0.03	16.72	30.32	48.34
297	2/6/2025 0:40	10.16	6.94	12.44	39	0.03	22.86	30.32	48.31
298	2/6/2025 0:45	10.16	6.94	11.96	40.23	0.03	21.04	30.32	46.28
299	2/6/2025 0:50	10.16	6.94	12.6	37.75	0.03	20.21	30.32	46.07
300	2/6/2025 0:55	10.16	6.94	12.28	37.93	0.03	21.71	30.32	5.31
301	2/6/2025 1:00	10.16	6.95	12.59	38.78	0.03	22.69	30.32	0.12
302	2/6/2025 1:05	10.19	6.94	12.46	38.47	0.03	17.93	30.32	0.11
303	2/6/2025 1:10	10.17	6.94	12.6	40.24	0.03	16.37	30.32	0.1
304	2/6/2025 1:15	10.16	6.94	12.75	39.11	0.03	17.42	30.32	0.11
305	2/6/2025 1:20	10.18	6.94	12.76	41.13	0.03	16.98	30.32	0.1
306	2/6/2025 1:25	10.15	6.94	12.44	37.25	0.03	18.1	30.32	0.11
307	2/6/2025 1:30	10.16	6.94	12.12	39.61	0.03	17.93	30.31	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)
308	2/6/2025 1:35	10.32	6.94	12.76	39.2	0.03	20.21	30.32	0.11
309	2/6/2025 1:40	10.15	6.94	12.28	38.81	0.03	18.75	30.32	0.11
310	2/6/2025 1:45	10.16	6.94	12.45	39.95	0.03	19.07	30.32	0.11
311	2/6/2025 1:50	10.32	6.94	12.44	38.74	0.03	18.9	30.32	0.11
312	2/6/2025 1:55	10.19	6.94	12.31	39.86	0.03	17.77	30.32	0.12
313	2/6/2025 2:00	10	6.9	11.03	39.55	0.03	16.83	30.3	0.11
314	2/6/2025 2:05	9.87	6.89	10.76	39.59	0.03	16.89	30.24	0.1
315	2/6/2025 2:10	9.7	6.89	10.43	39.58	0.03	17.76	30.17	0.11
316	2/6/2025 2:15	9.55	6.89	10.28	38.99	0.03	17.77	30.07	0.11
317	2/6/2025 2:20	9.41	6.88	9.84	37.55	0.03	18.09	30.01	0.1
318	2/6/2025 2:25	9.23	6.88	9.65	37.56	0.03	16.37	29.97	0.11
319	2/6/2025 2:30	9.07	6.88	9.18	38.08	0.03	17.76	29.91	0.11
320	2/6/2025 2:35	9.1	6.87	9.05	38.64	0.03	19.24	29.87	0.11
321	2/6/2025 2:40	8.95	6.88	8.75	36.96	0.03	17.42	29.78	0.1
322	2/6/2025 2:45	8.94	6.87	8.42	38.89	0.03	15.48	29.76	0.11
323	2/6/2025 2:50	8.78	6.87	8.27	39.05	0.03	18.75	29.7	0.1
324	2/6/2025 2:55	8.77	6.87	8.1	37.46	0.03	17.07	29.6	0.1
325	2/6/2025 3:00	8.61	6.87	8.41	37.58	0.03	16.01	29.56	0.11
326	2/6/2025 3:05	8.64	6.87	7.82	36.44	0.03	16.35	29.52	0.11
327	2/6/2025 3:10	8.46	6.87	7.8	37.19	0.03	16.19	29.48	0.11
328	2/6/2025 3:15	8.49	6.86	7.66	38.5	0.03	17.24	29.42	0.11
329	2/6/2025 3:20	8.46	6.86	7.49	37.37	0.03	16.7	29.36	0.1
330	2/6/2025 3:25	8.32	6.86	7.04	37.08	0.03	20.71	29.32	63.88
331	2/6/2025 3:30	8.31	6.85	7.19	35.13	0.03	26.46	29.2	62.27
332	2/6/2025 3:35	8.34	6.85	7.2	35.89	0.03	18.41	29.12	61.14
333	2/6/2025 3:40	8.15	6.85	6.87	35.92	0.03	17.93	29.04	58.03

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)
334	2/6/2025 3:45	8.15	6.85	6.71	34.17	0.03	15.48	28.95	91.15
335	2/6/2025 3:50	13.75	6.82	25.47	36.62	0.03	15.31	28.75	76.72
336	2/6/2025 3:55	11.58	6.82	17.41	33.08	0.03	17.41	28.79	63.32
337	2/6/2025 4:00	10.8	6.86	14.47	33.25	0.03	15.84	29.38	77.69
338	2/6/2025 4:05	10.48	6.89	13.37	35.02	0.03	17.42	29.81	65.73
339	2/6/2025 4:10	10.32	6.91	12.91	33.62	0.03	18.25	30.05	104.54
340	2/6/2025 4:15	10.32	6.91	12.92	33.75	0.03	18.09	30.18	0.12
341	2/6/2025 4:20	10.33	6.92	12.92	35.55	0.03	15.48	30.24	0.11
342	2/6/2025 4:25	10.34	6.93	12.47	32.04	0.03	16.53	30.26	0.11
343	2/6/2025 4:30	10.34	6.93	12.47	34.06	0.03	16.01	30.28	0.11
344	2/6/2025 4:35	10.34	6.93	12.75	34.58	0.03	16.01	30.28	0.11
345	2/6/2025 4:40	10.35	6.93	12.64	34.88	0.03	14.24	30.28	0.11
346	2/6/2025 4:45	10.34	6.94	12.92	33.41	0.03	13.89	30.28	0.11
347	2/6/2025 4:50	10.32	6.93	12.92	33.06	0.03	13.54	30.3	0.11
348	2/6/2025 4:55	10.34	6.94	12.93	33.87	0.03	12.83	30.3	0.11
349	2/6/2025 5:00	10.33	6.93	12.61	34.3	0.03	13.18	30.3	0.11
350	2/6/2025 5:05	10.35	6.94	12.93	34.19	0.03	13.18	30.3	0.1
351	2/6/2025 5:10	10.35	6.93	12.78	35.03	0.03	13.89	30.3	0.11
352	2/6/2025 5:15	10.33	6.94	12.76	35.74	0.03	14.24	30.3	0.1
353	2/6/2025 5:20	10.34	6.94	13.08	34.41	0.03	14.96	30.3	0.1
354	2/6/2025 5:25	10.32	6.93	13.21	33.02	0.03	14.06	30.3	0.1
355	2/6/2025 5:30	10.35	6.94	13.09	33.68	0.03	14.06	30.3	0.1
356	2/6/2025 5:35	10.33	6.93	12.76	34.89	0.03	14.96	30.3	0.11
357	2/6/2025 5:40	10.34	6.93	13.09	34.72	0.03	13	30.3	0.11
358	2/6/2025 5:45	10.35	6.93	13.09	33.51	0.03	13.36	30.3	0.1
359	2/6/2025 5:50	10.16	6.91	11.82	33.39	0.03	14.07	30.3	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	2/6/2025 5:55	10.06	6.89	11.4	32.2	0.03	15.65	30.17	0.1
361	2/6/2025 6:00	9.89	6.88	11.08	34.46	0.03	14.78	30.11	0.1
362	2/6/2025 6:05	9.71	6.87	10.6	33.15	0.03	15.48	30.05	0.11
363	2/6/2025 6:10	9.56	6.87	10.3	34.54	0.03	14.78	29.95	0.1
364	2/6/2025 6:15	9.4	6.87	9.98	35.5	0.03	14.79	29.86	0.11
365	2/6/2025 6:20	9.26	6.87	9.68	34.2	0.03	14.61	29.8	0.1
366	2/6/2025 6:25	9.26	6.87	9.68	33.49	0.03	17.42	29.76	0.1
367	2/6/2025 6:30	9.1	6.86	9.22	32.46	0.03	15.48	29.66	113.49
368	2/6/2025 6:35	8.94	6.86	8.91	32.55	0.03	16.36	29.6	63.04
369	2/6/2025 6:40	8.94	6.86	8.73	35.24	0.03	16.19	29.58	84.67
370	2/6/2025 6:45	8.76	6.86	8.42	33.07	0.03	17.24	29.48	56.73
371	2/6/2025 6:50	10.64	6.87	13.85	31	0.03	5.29	29.44	58.4
372	2/6/2025 6:55	12.98	6.83	22.36	32.07	0.03	19.72	29.2	89.76
373	2/6/2025 7:00	11.29	6.86	16.35	31.48	0.03	9.99	29.58	97.86
374	2/6/2025 7:05	10.64	6.89	14.47	33.49	0.03	9.11	29.93	75.67
375	2/6/2025 7:10	10.47	6.9	13.06	31.93	0.03	9.82	30.13	58.57
376	2/6/2025 7:15	10.34	6.92	12.92	33.82	0.03	9.46	30.24	102.46
377	2/6/2025 7:20	10.36	6.92	12.77	32.23	0.03	10.35	30.3	103.36
378	2/6/2025 7:25	10.33	6.92	12.6	31.25	0.03	10	30.32	1.39
379	2/6/2025 7:30	10.33	6.93	12.92	30.69	0.03	10.17	30.34	0.11
380	2/6/2025 7:35	10.3	6.93	12.89	32.81	0.03	11.6	30.34	0.11
381	2/6/2025 7:40	10.31	6.93	12.76	32.83	0.03	12.31	30.36	0.11
382	2/6/2025 7:45	10.33	6.93	12.76	31.58	0.03	15.84	30.36	0.1
383	2/6/2025 7:50	10.48	6.93	13.21	30.73	0.03	18.76	30.36	0.1
384	2/6/2025 7:55	10.47	6.94	13.05	30.13	0.03	19.74	30.36	0.1
385	2/6/2025 8:00	10.62	6.94	13.83	31.31	0.03	22.87	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(oC)	Q đầu vào(m3/h)
386	2/6/2025 8:05	10.77	6.94	14.46	30.57	0.03	26.82	30.38	0.09
387	2/6/2025 8:10	10.93	6.94	14.28	30.73	0.03	29.96	30.37	0.09
388	2/6/2025 8:15	10.92	6.94	14.6	27.75	0.03	34.98	30.37	0.1
389	2/6/2025 8:20	11.1	6.94	15.66	29.87	0.03	36.67	30.37	0.09
390	2/6/2025 8:25	11.26	6.94	15.38	28.62	0.03	38.84	30.37	0.09
391	2/6/2025 8:30	11.22	6.94	15.36	27.83	0.03	40.24	30.39	0.09
392	2/6/2025 8:35	11.23	6.94	15.52	27.08	0.03	42.9	30.39	60.17
393	2/6/2025 8:40	11.22	6.94	15.98	26.43	0.03	47.23	30.39	99.92
394	2/6/2025 8:45	11.36	6.94	15.96	26.97	0.03	50.23	30.41	96.05
395	2/6/2025 8:50	11.39	6.93	15.83	26.73	0.03	52.71	30.41	109.6
396	2/6/2025 8:55	11.09	6.88	14.61	27.16	0.03	50.76	30.41	105.16
397	2/6/2025 9:00	10.93	6.89	14.6	27.83	0.03	10.21	30.37	100.18
398	2/6/2025 9:05	10.77	6.88	13.83	28.96	0.03	11.98	30.33	65.41
399	2/6/2025 9:10	10.62	6.88	13.36	27.36	0.03	18.92	30.29	59.42
400	2/6/2025 9:15	10.31	6.87	12.58	27.93	0.03	16.58	30.27	57.31
401	2/6/2025 9:20	10.29	6.87	12.26	25.12	0.03	29.43	30.21	56.54
402	2/6/2025 9:25	10	6.87	11.81	26.86	0.03	16.58	30.12	57.15
403	2/6/2025 9:30	9.98	6.86	11.79	28.25	0.03	20.09	30.08	56.36
404	2/6/2025 9:35	9.83	6.86	11.19	22.21	0.03	22.09	30.04	73.43
405	2/6/2025 9:40	9.68	6.86	10.72	22.16	0.03	27.49	30	56.98
406	2/6/2025 9:45	9.52	6.86	10.41	22.52	0.03	24.55	29.96	61.5
407	2/6/2025 9:50	9.52	6.86	10.25	24.04	0.03	28.9	29.92	73.42
408	2/6/2025 9:55	9.36	6.86	9.93	24.57	0.03	36.87	29.9	116.2
409	2/6/2025 10:00	9.21	6.86	9.77	25.11	0.03	28.17	29.86	90.79
410	2/6/2025 10:05	9.22	6.86	9.48	27.7	0.03	31.24	29.83	59.27
411	2/6/2025 10:10	9.05	6.86	9.16	25.33	0.03	48.07	29.79	62.25

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)
412	2/6/2025 10:15	15.75	6.81	31.46	23.18	0.03	48.41	29.75	65.3
413	2/6/2025 10:20	13.38	6.84	23.25	25.46	0.03	35.55	30.06	66.61
414	2/6/2025 10:25	12.61	6.88	19.68	25.27	0.03	27.83	30.29	93.07
415	2/6/2025 10:30	12.33	6.9	19.23	26.13	0.03	24.89	30.43	80.4
416	2/6/2025 10:35	12.31	6.91	18.78	24.9	0.03	31.43	30.49	59.22
417	2/6/2025 10:40	12.31	6.92	19.23	24.93	0.03	37.24	30.53	0.1
418	2/6/2025 10:45	12.3	6.93	19.37	25.39	0.03	40.67	30.55	0.08
419	2/6/2025 10:50	12.31	6.93	18.91	28.08	0.03	44.59	30.55	0.08
420	2/6/2025 10:55	12.32	6.94	19.24	26.83	0.03	17.66	30.55	0.08
421	2/6/2025 11:00	12.32	6.94	18.77	27.14	0.03	20.93	30.55	0.08
422	2/6/2025 11:05	12.48	6.93	19.4	27.18	0.03	22.74	30.55	0.08
423	2/6/2025 11:10	12.45	6.94	19.84	28.82	0.03	27.35	30.55	0.08
424	2/6/2025 11:15	12.47	6.93	19.07	32.79	0.03	30.54	30.57	0.08
425	2/6/2025 11:20	12.47	6.93	19.84	28.42	0.03	35.08	30.59	0.06
426	2/6/2025 11:25	12.45	6.93	19.2	31.17	0.03	39.07	30.59	0.06
427	2/6/2025 11:30	12.31	6.93	19.23	30.51	0.03	40.78	30.59	0.06
428	2/6/2025 11:35	12.3	6.93	19.23	30.12	0.03	42.93	30.59	67.7
429	2/6/2025 11:40	12.35	6.93	18.78	30.88	0.03	46.95	30.57	64.26
430	2/6/2025 11:45	12.32	6.93	18.64	31.19	0.03	50.19	30.55	77.78
431	2/6/2025 11:50	12.32	6.93	18.76	31.62	0.03	54.17	30.57	78.3
432	2/6/2025 11:55	12.32	6.93	18.92	33.38	0.03	58.46	30.57	70.24
433	2/6/2025 12:00	12.33	6.93	19.07	35.26	0.03	63.3	30.59	59.34
434	2/6/2025 12:05	12.32	6.93	19.24	32.85	0.03	65.89	30.57	86.63
435	2/6/2025 12:10	12.3	6.93	18.75	33.8	0.03	73.73	30.57	65.59
436	2/6/2025 12:15	11.98	6.89	17.67	36.64	0.03	79.43	30.55	61.08
437	2/6/2025 12:20	11.67	6.86	16.43	34.19	0.03	66.73	30.53	101.07

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)
438	2/6/2025 12:25	11.5	6.85	16.1	37.38	0.03	60.77	30.44	85.05
439	2/6/2025 12:30	11.2	6.84	15.18	37.29	0.03	62.16	30.38	110.96
440	2/6/2025 12:35	11.04	6.84	14.86	35.84	0.03	72.29	30.38	73.83
441	2/6/2025 12:40	10.9	6.84	14.26	38.58	0.03	56.87	30.36	95.74
442	2/6/2025 12:45	10.58	6.84	13.32	36.87	0.03	71.95	30.34	90.04
443	2/6/2025 12:50	10.42	6.83	13.47	37.45	0.03	68.72	30.32	92
444	2/6/2025 12:55	10.45	6.83	12.73	41.74	0.03	69.02	30.3	96.18
445	2/6/2025 13:00	10.28	6.83	12.4	38.42	0.03	59.34	30.28	82
446	2/6/2025 13:05	10.13	6.83	12.11	41.57	0.03	57.03	30.26	74.52
447	2/6/2025 13:10	9.98	6.83	11.49	40.47	0.03	62.31	30.22	81.77
448	2/6/2025 13:15	9.83	6.83	11.32	42.66	0.03	62.77	30.2	67
449	2/6/2025 13:20	9.84	6.83	11.03	42.18	0.03	62.95	30.16	64.07
450	2/6/2025 13:25	9.68	6.85	10.4	43.59	0.03	19.23	30.14	59.85
451	2/6/2025 13:30	9.69	6.84	11.03	43.75	0.03	28.54	30.08	59.83
452	2/6/2025 13:35	9.5	6.84	10.54	45.42	0.03	27.84	30.04	63.59
453	2/6/2025 13:40	9.55	6.83	10.44	46.11	0.03	50.35	29.98	60.21
454	2/6/2025 13:45	15.73	6.84	30.21	45.1	0.03	64.9	29.93	61.73
455	2/6/2025 13:50	20.1	6.81	48.23	48.39	0.03	75.31	29.5	87.6
456	2/6/2025 13:55	14.33	6.86	26.82	46.72	0.03	28.2	29.7	114.06
457	2/6/2025 14:00	12.17	6.9	19.71	47.18	0.03	19.45	29.95	67.89
458	2/6/2025 14:05	11.39	6.92	16.59	47.2	0.03	9.7	30.12	63.27
459	2/6/2025 14:10	11.04	6.9	14.72	51	0.03	10.94	30.2	70.45
460	2/6/2025 14:15	10.75	6.88	14.12	50.33	0.03	13.07	30.2	61.77
461	2/6/2025 14:20	10.6	6.87	13.34	50.73	0.03	20.23	30.16	64.95
462	2/6/2025 14:25	10.26	6.87	13	52.38	0.03	29.1	30.12	73.12
463	2/6/2025 14:30	10.14	6.88	12.42	53.88	0.03	8.64	30.07	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)
464	2/6/2025 14:35	9.97	6.87	11.95	55.21	0.03	8.81	30.05	0.1
465	2/6/2025 14:40	9.96	6.86	11.63	54.63	0.03	9.53	30.01	0.1
466	2/6/2025 14:45	9.81	6.86	11.16	56.28	0.03	10.41	29.95	0.1
467	2/6/2025 14:50	9.66	6.86	10.84	55.63	0.03	18.48	29.93	0.1
468	2/6/2025 14:55	9.5	6.85	10.22	55.83	0.03	15.03	29.91	0.1
469	2/6/2025 15:00	9.36	6.85	10.38	55.96	0.03	10.59	29.89	0.1
470	2/6/2025 15:05	9.34	6.85	9.93	55.73	0.03	10.94	29.85	0.1
471	2/6/2025 15:10	9.2	6.85	10.08	57.48	0.03	10.95	29.82	0.1
472	2/6/2025 15:15	9.21	6.86	9.62	58.94	0.03	14.38	29.78	79.13
473	2/6/2025 15:20	9.07	6.86	9.32	53.41	0.03	14.84	29.76	80.78
474	2/6/2025 15:25	9.05	6.86	9	54.71	0.03	16.96	29.74	61.04
475	2/6/2025 15:30	8.88	6.86	8.84	55.74	0.03	17.12	29.72	96.41
476	2/6/2025 15:35	8.89	6.85	8.69	53.47	0.03	17.66	29.68	104.28
477	2/6/2025 15:40	8.74	6.86	8.69	54.46	0.03	18.31	29.68	59.89
478	2/6/2025 15:45	8.74	6.86	8.53	56.02	0.03	19.96	29.66	110.68
479	2/6/2025 15:50	8.58	6.86	8.37	53	0.03	21.93	29.62	99.34
480	2/6/2025 15:55	8.59	6.86	8.06	51.72	0.03	24.74	29.6	60.25
481	2/6/2025 16:00	8.61	6.86	7.94	56.04	0.03	26.05	29.58	58.55
482	2/6/2025 16:05	10.59	6.85	15.02	54.11	0.03	29.28	29.56	100.81
483	2/6/2025 16:10	11.38	6.82	16.44	55.09	0.03	9.18	29.26	101.67
484	2/6/2025 16:15	10.9	6.87	14.88	54.96	0.03	9.52	29.56	64.4
485	2/6/2025 16:20	10.9	6.91	15.04	56.67	0.03	10.24	29.91	96.48
486	2/6/2025 16:25	10.72	6.93	14.24	53.62	0.03	11.12	30.11	99.82
487	2/6/2025 16:30	10.74	6.95	14.41	55.14	0.03	11.65	30.24	62.29
488	2/6/2025 16:35	10.75	6.96	14.26	56.07	0.03	13.42	30.3	103.52
489	2/6/2025 16:40	10.75	6.97	13.95	55.2	0.03	14.49	30.34	60.81

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)
490	2/6/2025 16:45	10.75	6.98	13.96	58.05	0.03	15.72	30.34	61.19
491	2/6/2025 16:50	10.76	6.98	14.1	55.11	0.03	4.53	30.36	62.22
492	2/6/2025 16:55	10.75	6.98	14.27	56.89	0.03	5.19	30.36	91.69
493	2/6/2025 17:00	10.74	6.98	13.95	55.13	0.03	5.34	30.36	94.29
494	2/6/2025 17:05	10.75	6.98	13.81	56.15	0.03	6.48	30.36	101.59
495	2/6/2025 17:10	10.75	6.98	14.1	56.39	0.03	5.2	30.38	108.67
496	2/6/2025 17:15	10.91	6.98	13.95	57.64	0.03	5.18	30.36	60.13
497	2/6/2025 17:20	10.75	6.99	14.1	57.58	0.03	5.99	30.36	62.66
498	2/6/2025 17:25	10.74	6.98	13.95	55.97	0.03	6.34	30.36	63.64
499	2/6/2025 17:30	10.74	6.98	14.25	59.3	0.03	6.52	30.36	83.37
500	2/6/2025 17:35	10.76	6.99	13.64	57.9	0.03	5.83	30.38	109.59
501	2/6/2025 17:40	10.77	6.98	13.82	59.69	0.03	5.84	30.38	84.96
502	2/6/2025 17:45	10.75	6.98	13.95	59.92	0.03	6.35	30.38	58.3
503	2/6/2025 17:50	10.74	6.98	13.93	60.89	0.03	5.85	30.38	67.33
504	2/6/2025 17:55	10.73	6.98	14.09	59.48	0.03	6.35	30.38	109.24
505	2/6/2025 18:00	10.6	6.98	13.33	60.52	0.03	5.85	30.38	98.04
506	2/6/2025 18:05	10.44	6.94	12.71	60.63	0.03	6	30.38	58.09
507	2/6/2025 18:10	10.27	6.92	12.08	60.41	0.03	6.01	30.34	59.52
508	2/6/2025 18:15	10.14	6.91	11.64	59.55	0.03	5.85	30.3	62.24
509	2/6/2025 18:20	9.97	6.91	11.16	59.39	0.03	6.17	30.28	82.11
510	2/6/2025 18:25	9.81	6.91	10.86	59.55	0.03	6.89	30.24	62.64
511	2/6/2025 18:30	9.67	6.91	10.54	59.62	0.03	6.01	30.22	59.7
512	2/6/2025 18:35	9.51	6.91	10.07	59.86	0.03	5.84	30.19	58.46
513	2/6/2025 18:40	9.34	6.9	9.9	58.73	0.03	5.68	30.2	91.2
514	2/6/2025 18:45	9.35	6.9	9.61	60.86	0.03	6.35	30.17	57.68
515	2/6/2025 18:50	9.2	6.91	9.15	60.72	0.03	7.06	30.16	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(oC)	Q đầu vào(m3/h)
516	2/6/2025 18:55	9.04	6.91	9.16	60.35	0.03	6.34	30.13	0.11
517	2/6/2025 19:00	9.04	6.91	8.85	60.46	0.03	6.17	30.11	0.1
518	2/6/2025 19:05	8.88	6.9	8.68	62.39	0.03	6.52	30.07	0.1
519	2/6/2025 19:10	8.9	6.9	8.54	61.36	0.03	7.23	30.07	0.09
520	2/6/2025 19:15	8.71	6.9	8.52	62.33	0.03	6.71	30.03	0.1
521	2/6/2025 19:20	8.73	6.89	7.91	61.59	0.03	6.17	30.01	0.1
522	2/6/2025 19:25	8.58	6.89	8.07	63.75	0.03	6.71	30.01	0.1
523	2/6/2025 19:30	8.57	6.9	7.74	63.31	0.03	6.52	29.99	0.1
524	2/6/2025 19:35	8.59	6.89	7.46	60.97	0.03	6.16	29.95	0.1
525	2/6/2025 19:40	8.42	6.9	7.45	61.43	0.03	7.05	29.95	0.09
526	2/6/2025 19:45	8.42	6.89	7.29	61.73	0.03	7.59	29.93	0.1
527	2/6/2025 19:50	8.26	6.89	7.29	60.25	0.03	6.53	29.91	69.23
528	2/6/2025 19:55	11.06	6.89	18.75	58.82	0.03	6.52	29.89	59.03
529	2/6/2025 20:00	11.65	6.85	18.72	59.34	0.03	7.06	29.78	102.22
530	2/6/2025 20:05	11.83	6.86	18.59	58.88	0.03	6.52	29.48	94.32
531	2/6/2025 20:10	11.35	6.93	15.95	58.83	0.03	7.59	29.74	85.31
532	2/6/2025 20:15	11.03	6.96	14.86	56.6	0.03	6.6	30.03	61.29
533	2/6/2025 20:20	11.05	6.98	14.56	56.36	0.03	6.34	30.19	95.39
534	2/6/2025 20:25	10.94	7	14.24	54.62	0.03	6.35	30.3	86.42
535	2/6/2025 20:30	11.06	7	14.88	57.72	0.03	7.59	30.34	62.1
536	2/6/2025 20:35	11.06	7.01	14.42	55.33	0.03	7.23	30.34	90.31
537	2/6/2025 20:40	11.05	7.01	15.02	56.11	0.03	6.66	30.36	59.61
538	2/6/2025 20:45	11.08	7.01	14.43	56.15	0.03	6.35	30.36	72.39
539	2/6/2025 20:50	11.06	7.01	14.57	55.64	0.03	6.71	30.36	77.08
540	2/6/2025 20:55	11.05	7.02	14.4	55.9	0.03	6.34	30.36	91.92
541	2/6/2025 21:00	11.1	7.02	14.53	56.64	0.03	6.89	30.36	59.69

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)
542	2/6/2025 21:05	11.05	7.02	14.56	55.55	0.03	6.89	30.38	59.19
543	2/6/2025 21:10	11.05	7.02	14.42	59.18	0.03	7.24	30.38	63.31
544	2/6/2025 21:15	11.06	7.02	14.41	57.25	0.03	6.52	30.38	66.26
545	2/6/2025 21:20	11.05	7.02	14.41	58.26	0.03	6.71	30.38	61.54
546	2/6/2025 21:25	11.06	7.02	14.57	55.66	0.03	6.59	30.38	65.33
547	2/6/2025 21:30	11.07	7.02	14.73	56.53	0.03	7.06	30.38	59.49
548	2/6/2025 21:35	11.22	7.01	14.89	58.83	0.03	7.06	30.36	86
549	2/6/2025 21:40	11.19	7.01	14.7	57.25	0.03	7.23	30.38	106.61
550	2/6/2025 21:45	11.22	7.01	14.73	57.69	0.03	7.41	30.38	64.03
551	2/6/2025 21:50	11.2	7.01	14.25	56.82	0.03	7.06	30.36	0.11
552	2/6/2025 21:55	10.9	7	14.11	56.03	0.03	6.52	30.36	0.11
553	2/6/2025 22:00	10.74	6.98	13.16	59.4	0.03	6.52	30.36	0.09
554	2/6/2025 22:05	10.43	6.96	12.7	57.7	0.03	7.4	30.34	0.1
555	2/6/2025 22:10	10.26	6.94	11.91	59.16	0.03	7.41	30.32	0.1
556	2/6/2025 22:15	10.11	6.94	11.77	58.74	0.03	7.4	30.3	0.1
557	2/6/2025 22:20	9.97	6.93	11.32	59.81	0.03	6.88	30.25	0.1
558	2/6/2025 22:25	9.81	6.93	11.16	59.15	0.03	6.52	30.19	0.1
559	2/6/2025 22:30	9.65	6.93	10.69	60.51	0.03	6.52	30.15	0.09
560	2/6/2025 22:35	9.67	6.93	10.25	57.02	0.03	7.05	30.09	0.09
561	2/6/2025 22:40	9.52	6.93	9.93	56.67	0.03	6.56	30.05	0.1
562	2/6/2025 22:45	9.37	6.92	9.79	58.73	0.03	6.52	29.99	0.1
563	2/6/2025 22:50	9.36	6.93	9.63	56.93	0.03	6.33	29.93	96.76
564	2/6/2025 22:55	9.2	6.93	9.16	55.31	0.03	6.86	29.87	89.26
565	2/6/2025 23:00	9.22	6.93	9.32	58.01	0.03	6.86	29.81	62.59
566	2/6/2025 23:05	9.06	6.93	8.71	54.57	0.03	6.32	29.77	60.9
567	2/6/2025 23:10	9.06	6.93	8.69	55.39	0.03	6.32	29.7	61.64

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)
568	2/6/2025 23:15	8.89	6.92	8.68	54.73	0.03	5.98	29.67	64.06
569	2/6/2025 23:20	8.91	6.92	8.41	55.55	0.03	6.32	29.63	62.14
570	2/6/2025 23:25	8.75	6.92	8.4	54.95	0.03	6.68	29.57	65.48
571	2/6/2025 23:30	8.75	6.92	8.08	55.01	0.03	6.13	29.53	64.37
572	2/6/2025 23:35	8.77	6.92	7.94	54.57	0.03	5.97	29.47	62.94
573	2/6/2025 23:40	8.59	6.91	7.93	54.14	0.03	5.81	29.49	101.74
574	2/6/2025 23:45	8.59	6.91	7.92	54.45	0.03	6.49	29.51	89.81
575	2/6/2025 23:50	8.44	6.91	7.46	54.64	0.03	5.63	29.47	62.65
576	2/6/2025 23:55	14.35	6.87	26.22	52.5	0.03	5.96	29.17	67.43
577	3/6/2025 0:00	12.33	6.9	19.24	54.91	0.03	6.31	29.23	58.8
578	3/6/2025 0:05	11.7	6.95	16.77	54.62	0.03	5.47	29.66	73.24
579	3/6/2025 0:10	11.38	6.98	15.52	52.64	0.03	6.49	29.98	67.3
580	3/6/2025 0:15	11.38	6.99	15.37	54.33	0.03	5.46	30.17	57.18
581	3/6/2025 0:20	11.38	7.01	15.36	54.44	0.03	5.47	30.27	106.92
582	3/6/2025 0:25	11.38	7.01	15.37	57.53	0.03	5.29	30.31	91.68
583	3/6/2025 0:30	11.39	7.01	15.53	56.42	0.03	5.29	30.33	0.11
584	3/6/2025 0:35	11.38	7.02	15.83	54.99	0.03	5.47	30.33	0.1
585	3/6/2025 0:40	11.41	7.02	15.69	56.74	0.03	5.46	30.35	0.1
586	3/6/2025 0:45	11.55	7.02	15.99	57.51	0.03	5.29	30.36	0.11
587	3/6/2025 0:50	11.42	7.02	16.01	58.64	0.03	5.13	30.36	0.1
588	3/6/2025 0:55	11.57	7.02	15.7	56.23	0.03	5.29	30.36	0.1
589	3/6/2025 1:00	11.56	7.02	15.53	57.34	0.03	5.46	30.33	0.1
590	3/6/2025 1:05	11.56	7.02	15.73	57.42	0.03	5.29	30.34	0.1
591	3/6/2025 1:10	11.55	7.02	15.99	56.05	0.03	5.46	30.36	0.1
592	3/6/2025 1:15	11.54	7.02	15.98	57.58	0.03	5.13	30.36	0.1
593	3/6/2025 1:20	11.56	7.02	16.32	56.62	0.03	5.29	30.34	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)
594	3/6/2025 1:25	11.55	7.02	16.14	56.74	0.03	5.13	30.33	0.11
595	3/6/2025 1:30	11.71	7.03	16.32	55.65	0.03	5.29	30.33	0.1
596	3/6/2025 1:35	11.7	7.03	16.61	55.07	0.03	5.12	30.33	0.1
597	3/6/2025 1:40	11.56	7.03	16.16	53.63	0.03	4.97	30.34	61.6
598	3/6/2025 1:45	11.55	7.03	16.3	53.69	0.03	5.13	30.33	91.91
599	3/6/2025 1:50	11.4	6.99	14.92	54.53	0.03	5.13	30.33	59.61
600	3/6/2025 1:55	11.1	6.98	14.3	54.1	0.03	5.12	30.25	68.34
601	3/6/2025 2:00	10.93	6.98	13.69	56.08	0.03	5.78	30.19	62.1
602	3/6/2025 2:05	10.77	6.97	12.89	56.39	0.03	5.12	30.11	59.7
603	3/6/2025 2:10	10.48	6.97	12.75	55.35	0.03	4.96	30.05	85.7
604	3/6/2025 2:15	10.32	6.96	12.13	56.23	0.03	5.13	29.99	93.54
605	3/6/2025 2:20	10.16	6.96	11.67	55.39	0.03	5.13	29.93	85.23
606	3/6/2025 2:25	10.03	6.96	11.52	54.05	0.03	6.11	29.86	63.95
607	3/6/2025 2:30	10	6.95	11.06	54.45	0.03	4.8	29.82	90.95
608	3/6/2025 2:35	9.87	6.95	10.9	55.55	0.03	4.97	29.74	76.77
609	3/6/2025 2:40	9.71	6.95	10.6	55.72	0.03	5.13	29.72	61
610	3/6/2025 2:45	9.55	6.95	10.13	54.41	0.03	4.97	29.64	62
611	3/6/2025 2:50	9.56	6.94	10.14	52.63	0.03	5.12	29.6	11.36
612	3/6/2025 2:55	9.41	6.95	9.67	54.56	0.03	5.13	29.52	0.12
613	3/6/2025 3:00	9.39	6.95	9.5	54.81	0.03	4.97	29.5	0.11
614	3/6/2025 3:05	9.23	6.95	9.34	54.09	0.03	4.95	29.41	0.11
615	3/6/2025 3:10	9.25	6.94	9.06	52.84	0.03	5.12	29.37	0.11
616	3/6/2025 3:15	9.09	6.94	8.9	53.48	0.03	4.8	29.3	0.11
617	3/6/2025 3:20	9.1	6.94	8.72	53.95	0.03	5.62	29.27	0.11
618	3/6/2025 3:25	8.94	6.94	8.58	54.8	0.03	4.8	29.19	0.1
619	3/6/2025 3:30	8.93	6.94	8.73	53.43	0.03	4.63	29.15	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	3/6/2025 3:35	8.94	6.94	8.43	54.04	0.03	4.8	29.07	0.1
621	3/6/2025 3:40	8.78	6.93	8.1	54.42	0.03	4.63	29.05	0.11
622	3/6/2025 3:45	8.77	6.93	8.11	52.56	0.03	5.28	28.97	0.11
623	3/6/2025 3:50	14.22	6.88	25.77	54.55	0.03	4.64	28.61	0.1
624	3/6/2025 3:55	12.64	6.93	19.55	53.84	0.03	4.64	29.01	0.11
625	3/6/2025 4:00	12.03	6.96	17.24	55.72	0.03	4.63	29.56	0.11
626	3/6/2025 4:05	11.87	6.98	16.46	52.36	0.03	4.96	29.93	46.53
627	3/6/2025 4:10	11.71	7	16	54.41	0.03	5.28	30.13	46.22
628	3/6/2025 4:15	11.71	7.01	16.16	52.04	0.03	4.8	30.21	54.59
629	3/6/2025 4:20	11.73	7.01	16.17	50.03	0.03	5.28	30.26	52.63
630	3/6/2025 4:25	11.76	7.01	15.94	51.39	0.03	5.12	30.3	51.81
631	3/6/2025 4:30	11.72	7.01	16.17	49.67	0.03	4.96	30.29	49.94
632	3/6/2025 4:35	11.73	7.01	16.17	48.35	0.03	5.28	30.3	48.36
633	3/6/2025 4:40	11.71	7.01	16.47	50.2	0.03	6.11	30.3	46.29
634	3/6/2025 4:45	11.71	7.02	16.33	47.3	0.03	5.62	30.3	46.88
635	3/6/2025 4:50	11.73	7.02	15.71	49.1	0.03	6.11	30.3	47.43
636	3/6/2025 4:55	11.74	7.02	16.33	50.77	0.03	5.45	30.3	44.29
637	3/6/2025 5:00	11.71	7.02	16.48	48.85	0.03	5.95	30.3	47.49
638	3/6/2025 5:05	11.72	7.02	16.47	49.51	0.03	5.94	30.3	46.53
639	3/6/2025 5:10	11.74	7.02	16.16	50.58	0.03	4.64	30.3	45.66
640	3/6/2025 5:15	11.72	7.02	16.63	46.3	0.03	5.29	30.3	44.42
641	3/6/2025 5:20	11.73	7.02	16.32	46.08	0.03	4.8	30.3	41.03
642	3/6/2025 5:25	11.73	7.02	16.33	49.52	0.03	4.47	30.3	40.04
643	3/6/2025 5:30	11.72	7.02	16.48	47.29	0.03	4.46	30.3	39.34
644	3/6/2025 5:35	11.71	7.02	16.16	50.32	0.03	4.46	30.3	38.61
645	3/6/2025 5:40	11.74	7.01	15.87	51.77	0.03	4.46	30.3	37.46

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)
646	3/6/2025 5:45	11.43	6.98	15.09	50.09	0.03	4.8	30.26	36.96
647	3/6/2025 5:50	11.28	6.98	14.79	51.24	0.03	4.3	30.13	36.56
648	3/6/2025 5:55	10.93	6.98	13.83	48.71	0.03	4.47	30.03	36.28
649	3/6/2025 6:00	10.78	6.97	13.21	53.34	0.03	4.47	29.95	35.57
650	3/6/2025 6:05	10.64	6.96	12.76	50.5	0.03	4.46	29.91	35.59
651	3/6/2025 6:10	10.5	6.96	12.63	51.45	0.03	4.47	29.8	34.66
652	3/6/2025 6:15	10.31	6.96	11.97	49.33	0.03	4.46	29.74	34.49
653	3/6/2025 6:20	10.16	6.96	11.68	50.86	0.03	4.47	29.68	33.8
654	3/6/2025 6:25	10.01	6.96	11.36	48.43	0.03	4.3	29.6	33.04
655	3/6/2025 6:30	9.87	6.96	11.07	49.97	0.03	4.3	29.56	32.51
656	3/6/2025 6:35	9.87	6.95	10.76	49.22	0.03	4.63	29.52	32.03
657	3/6/2025 6:40	9.71	6.95	10.3	52.78	0.03	4.46	29.46	32.07
658	3/6/2025 6:45	9.55	6.95	10.28	48.8	0.03	5.28	29.38	31.09
659	3/6/2025 6:50	9.55	6.96	10.28	47.47	0.03	7.88	29.34	30.92
660	3/6/2025 6:55	9.4	6.95	9.83	48.18	0.03	8.06	29.31	40.23
661	3/6/2025 7:00	9.39	6.95	9.81	49.43	0.03	7.35	29.28	48.52
662	3/6/2025 7:05	9.26	6.95	9.68	50.32	0.03	10.16	29.26	52.67
663	3/6/2025 7:10	9.26	6.95	9.37	50.71	0.03	9.1	29.23	55.94
664	3/6/2025 7:15	9.1	6.95	9.22	48.18	0.03	9.63	29.19	50.73
665	3/6/2025 7:20	9.1	6.96	9.06	43.87	0.03	11.23	29.16	51.34
666	3/6/2025 7:25	8.92	6.96	9.04	40.04	0.03	12.3	29.11	49.52
667	3/6/2025 7:30	8.94	6.95	8.74	38.67	0.03	13.01	29.07	50.63
668	3/6/2025 7:35	8.94	6.95	8.74	37.67	0.03	10.88	29.01	54.45
669	3/6/2025 7:40	12.2	6.93	18.5	36.45	0.03	16.4	28.93	51.52
670	3/6/2025 7:45	14.37	6.89	25.61	34.51	0.03	37.2	28.81	51.87
671	3/6/2025 7:50	12.8	6.93	20.51	35.64	0.03	33.21	29.38	48.29

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)
672	3/6/2025 7:55	12.33	6.97	18.64	38.19	0.03	10.71	29.84	56.01
673	3/6/2025 8:00	12.19	6.99	18.03	39.9	0.03	13.37	30.11	51.85
674	3/6/2025 8:05	12.19	6.99	17.4	40.9	0.03	14.69	30.25	50.24
675	3/6/2025 8:10	12.19	7	18.17	41.19	0.03	17.93	30.31	51.66
676	3/6/2025 8:15	12.19	7.01	18.65	43.72	0.03	20.22	30.36	48.66
677	3/6/2025 8:20	12.33	7.01	18.31	45.56	0.03	22.53	30.38	48.87
678	3/6/2025 8:25	12.35	7.01	18.34	43.37	0.03	25.34	30.37	47.69
679	3/6/2025 8:30	12.5	7.01	18.49	43.86	0.03	27.62	30.38	51.76
680	3/6/2025 8:35	12.48	7.02	18.62	45.61	0.03	32.3	30.4	46.35
681	3/6/2025 8:40	12.48	7.02	18.94	45.18	0.03	11.43	30.4	50.77
682	3/6/2025 8:45	12.47	7.02	18.17	47.1	0.03	14.09	30.4	50.37
683	3/6/2025 8:50	12.48	7.02	19.08	42.1	0.03	19.4	30.4	46.64
684	3/6/2025 8:55	12.48	7.02	18.78	42.78	0.03	20.57	30.4	51.49
685	3/6/2025 9:00	12.46	7.02	18.77	42.1	0.03	24.18	30.42	54.63
686	3/6/2025 9:05	12.48	7.01	18.47	43.02	0.03	26.99	30.42	50.38
687	3/6/2025 9:10	12.48	7	18.93	40.67	0.03	28.88	30.41	53.73
688	3/6/2025 9:15	12.48	7.01	19.09	42.69	0.03	32.14	30.42	53.99
689	3/6/2025 9:20	12.63	7.01	19.39	42.29	0.03	12.32	30.37	52.38
690	3/6/2025 9:25	12.63	7.02	19.23	45.48	0.03	13.92	30.39	52.77
691	3/6/2025 9:30	12.61	7.02	19.69	44.92	0.03	14.09	30.41	47.82
692	3/6/2025 9:35	12.48	7.02	18.3	44.24	0.03	19.25	30.43	52.39
693	3/6/2025 9:40	12.16	7	17.69	45.88	0.03	20.4	30.43	53.05
694	3/6/2025 9:45	11.98	7	16.91	47.7	0.03	20.9	30.41	50.25
695	3/6/2025 9:50	11.68	7	16.14	46.88	0.03	22.88	30.37	49.5
696	3/6/2025 9:55	11.53	6.99	15.51	48.34	0.03	26.99	30.33	48.01
697	3/6/2025 10:00	11.38	6.98	15.21	48.6	0.03	16.92	30.27	51.93

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	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	3/6/2025 10:05	11.23	6.99	14.58	49.76	0.03	14.82	30.21	48.39
699	3/6/2025 10:10	11.07	6.98	14.13	49.11	0.03	17.1	30.16	57.35
700	3/6/2025 10:15	10.75	6.98	13.49	48.34	0.03	21.24	30.14	48.98
701	3/6/2025 10:20	10.61	6.98	13.35	50.01	0.03	18.44	30.1	52.35
702	3/6/2025 10:25	10.45	6.98	12.89	50.14	0.03	26.18	30.06	51.57
703	3/6/2025 10:30	10.31	6.99	12.44	51.57	0.03	27.49	30.02	59.61
704	3/6/2025 10:35	10.29	6.98	11.96	50.25	0.03	24.77	29.98	53.79
705	3/6/2025 10:40	10.16	6.98	11.82	47.7	0.03	35.42	29.94	49.33
706	3/6/2025 10:45	10.02	6.98	11.53	48.07	0.03	30.34	29.9	48.38
707	3/6/2025 10:50	9.84	6.99	10.89	55.26	0.03	35.78	29.88	49.79
708	3/6/2025 10:55	9.83	6.99	11.03	53.88	0.03	9.84	29.83	52.01
709	3/6/2025 11:00	9.68	6.98	11.35	54.56	0.03	10.21	29.73	48.47
710	3/6/2025 11:05	9.68	6.96	10.89	55.24	0.03	8.44	29.71	50.53
711	3/6/2025 11:10	9.68	6.96	10.4	55.46	0.03	9.5	29.63	48.96
712	3/6/2025 11:15	9.53	6.96	10.1	55.07	0.03	10.38	29.59	53.87
713	3/6/2025 11:20	9.36	6.95	9.93	53.52	0.03	14.18	29.57	50.45
714	3/6/2025 11:25	9.35	6.93	9.77	54.08	0.03	13.4	29.55	49.11
715	3/6/2025 11:30	9.21	6.95	9.48	54.31	0.03	9.86	29.53	50.31
716	3/6/2025 11:35	20.74	6.86	48.17	54.93	0.03	74.75	29.42	47.63
717	3/6/2025 11:40	14.98	6.91	28.31	53.25	0.03	42.09	29.73	50.37
718	3/6/2025 11:45	12.93	6.96	20.16	53.85	0.03	24.4	30.08	45.47
719	3/6/2025 11:50	12.14	7	17.97	52.47	0.03	24.56	30.28	47.75
720	3/6/2025 11:55	11.86	7.01	17.37	53.73	0.03	17.12	30.39	50.06
721	3/6/2025 12:00	11.84	7.02	16.9	55.23	0.02	14.31	30.43	51.08
722	3/6/2025 12:05	11.69	7.03	16.59	53.08	0.23	22.91	30.42	53.79
723	3/6/2025 12:10	11.69	7.03	16.14	54.86	0.2	15.74	30.42	44.39

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)
724	3/6/2025 12:15	11.67	7.04	16.27	53.72	0.17	18.65	30.4	47.04
725	3/6/2025 12:20	11.67	7.04	16.59	54.6	0.16	19.48	30.41	48.1
726	3/6/2025 12:25	11.68	7.04	16.44	55.51	0.15	21.79	30.4	54.03
727	3/6/2025 12:30	11.83	7.04	16.27	53.11	0.14	25.1	30.4	51.71
728	3/6/2025 12:35	11.67	7.04	16.74	57.53	0.13	26.56	30.4	49.08
729	3/6/2025 12:40	11.68	7.04	16.44	55.41	0.12	27.73	30.38	45.12
730	3/6/2025 12:45	11.67	7.04	16.58	54.4	0.12	30.58	30.38	58.76
731	3/6/2025 12:50	11.68	7.03	16.13	55.96	0.53	28.6	30.38	48.98
732	3/6/2025 12:55	11.72	7.04	15.66	52.59	0.11	9.2	30.38	50.69
733	3/6/2025 13:00	11.83	7.04	16.88	54.08	0.11	10.26	30.4	46.36
734	3/6/2025 13:05	11.82	7.03	16.28	55.35	0.1	10.07	30.4	50.79
735	3/6/2025 13:10	11.68	7.03	16.59	53.97	0.1	10.26	30.42	50.91
736	3/6/2025 13:15	11.67	7.03	16.43	52.9	0.1	11.67	30.44	55.3
737	3/6/2025 13:20	11.67	7.03	16.27	54.24	0.1	14.67	30.44	48.62
738	3/6/2025 13:25	11.68	7.03	16.6	52.42	0.1	16.44	30.44	50.11
739	3/6/2025 13:30	11.52	7.01	15.03	54.2	0.11	19.46	30.44	53.61
740	3/6/2025 13:35	11.23	7.01	14.73	55.07	0.11	25.23	30.38	54
741	3/6/2025 13:40	11.06	7	14.26	56.23	0.12	25.07	30.32	50.77
742	3/6/2025 13:45	10.75	6.99	13.5	54.89	0.12	35.45	30.34	55.96
743	3/6/2025 13:50	10.58	6.99	12.86	55.05	0.12	40.45	30.36	49.3
744	3/6/2025 13:55	10.45	6.99	12.42	53.91	0.12	30.74	30.34	49.53
745	3/6/2025 14:00	10.28	6.99	12.25	54.21	0.12	31.63	30.34	46.95
746	3/6/2025 14:05	10.13	6.97	12.11	54.75	0.12	33.09	30.32	46.33
747	3/6/2025 14:10	10.14	7	11.79	56.43	0.12	10.05	30.3	47.6
748	3/6/2025 14:15	9.99	7	11.48	60.37	0.11	11.12	30.26	52.26
749	3/6/2025 14:20	9.85	7	11.03	57.27	0.12	18.14	30.24	51.87

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)
750	3/6/2025 14:25	9.68	6.98	11.03	56.44	0.12	46.6	30.22	48.35
751	3/6/2025 14:30	9.66	6.97	10.7	57.24	0.11	29.1	30.2	54.16
752	3/6/2025 14:35	9.52	6.98	10.08	59.6	0.11	46.77	30.16	50.19
753	3/6/2025 14:40	9.37	6.99	9.64	57.05	0.11	62.96	30.14	51.68
754	3/6/2025 14:45	9.38	6.98	9.8	57.87	0.11	45.94	30.12	49.13
755	3/6/2025 14:50	9.2	6.97	9.62	56.33	0.12	60.93	30.1	47.7
756	3/6/2025 14:55	9.22	6.98	9.32	55.72	0.12	50.61	30.06	48.18
757	3/6/2025 15:00	9.06	6.98	9.32	55.88	0.12	57.74	30.04	48.15
758	3/6/2025 15:05	9.04	6.97	8.84	58.51	0.11	55.06	30.01	51.19
759	3/6/2025 15:10	8.9	6.98	8.7	56.62	0.11	7.76	29.98	50.92
760	3/6/2025 15:15	8.91	6.99	8.71	55.02	0.11	8.28	29.96	50.34
761	3/6/2025 15:20	8.75	6.98	8.55	56.35	0.11	8.81	29.93	57.14
762	3/6/2025 15:25	8.75	6.98	8.23	54.18	0.11	9.34	29.91	52.15
763	3/6/2025 15:30	18.24	6.88	38.89	53.75	0.1	70.47	29.79	49.39
764	3/6/2025 15:35	14	6.94	24.48	52.2	0.09	39.43	30.03	49.95
765	3/6/2025 15:40	12.46	6.98	19.07	54.46	0.09	29.46	30.26	55.15
766	3/6/2025 15:45	12	7	17.68	53.62	0.09	27.19	30.37	47.88
767	3/6/2025 15:50	11.85	7.01	16.6	54.24	0.09	29.28	30.43	55.55
768	3/6/2025 15:55	11.71	7.02	16.3	55.1	0.09	30.55	30.43	50
769	3/6/2025 16:00	11.69	7.02	16.59	53.8	0.09	37.08	30.42	51.22
770	3/6/2025 16:05	11.55	7.02	15.97	55.28	0.09	39.43	30.43	49.92
771	3/6/2025 16:10	11.53	7.03	16.28	54.49	0.08	42.94	30.42	51.01
772	3/6/2025 16:15	11.54	7.03	16.13	56.27	0.08	9.52	30.43	50.89
773	3/6/2025 16:20	11.69	7.03	15.97	55.2	0.08	10.58	30.4	51.38
774	3/6/2025 16:25	11.52	7.03	15.83	55.68	0.08	12.53	30.4	48.92
775	3/6/2025 16:30	11.7	7.03	16.29	55.2	0.08	14.48	30.41	47.19

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
776	3/6/2025 16:35	11.69	7.03	16.28	56.99	0.08	17.3	30.4	53.67
777	3/6/2025 16:40	11.69	7.03	16.13	56.08	0.08	20.43	30.41	57.46
778	3/6/2025 16:45	20.4	7.02	46.65	55.25	0.08	29.38	30.39	60.32
779	3/6/2025 16:50	14.64	7.02	26.5	56.64	0.08	42.6	30.39	59.46
780	3/6/2025 16:55	12.64	7.03	19.7	54.64	0.08	36.53	30.39	48.06
781	3/6/2025 17:00	11.7	7.02	17.22	56.73	0.08	9.69	30.39	57.84
782	3/6/2025 17:05	10.59	7.02	15.05	57.45	0.08	9.33	30.47	56.02
783	3/6/2025 17:10	10.29	7.01	14.12	56.87	0.08	9.33	30.59	53.87
784	3/6/2025 17:15	10.13	7.01	14.27	57.94	0.08	10.04	30.74	47.01
785	3/6/2025 17:20	9.97	7.01	13.64	57.62	0.08	10.39	30.82	44.33
786	3/6/2025 17:25	9.82	6.99	12.87	58.19	0.09	16.29	30.84	55.86
787	3/6/2025 17:30	9.52	6.97	12.11	57.65	0.1	15.88	30.84	50.38
788	3/6/2025 17:35	9.34	6.97	11.46	58.71	0.1	15.52	30.82	53.6
789	3/6/2025 17:40	9.21	6.97	11.34	57.34	0.11	21.25	30.8	53.33
790	3/6/2025 17:45	9.06	6.96	11.03	58.57	0.11	15.17	30.76	58
791	3/6/2025 17:50	8.9	6.96	10.54	59.64	0.1	17.96	30.72	54.38
792	3/6/2025 17:55	8.91	6.96	10.09	58.97	0.1	23.39	30.68	57.8
793	3/6/2025 18:00	8.74	6.96	9.79	58.84	0.1	22.4	30.64	52.34
794	3/6/2025 18:05	8.6	6.95	9.63	57.71	0.1	25.2	30.6	55.25
795	3/6/2025 18:10	8.45	6.95	9.17	55.61	0.1	30.26	30.56	50.5
796	3/6/2025 18:15	8.46	6.95	9.03	51.47	0.1	23.54	30.52	47.68
797	3/6/2025 18:20	8.3	6.95	8.71	52.09	0.1	25.85	30.47	46.35
798	3/6/2025 18:25	8.3	6.95	8.57	51.9	0.1	30.34	30.44	46.52
799	3/6/2025 18:30	8.15	6.95	8.4	50.17	0.1	30.88	30.39	57.35
800	3/6/2025 18:35	8.13	6.94	8.08	51.23	0.1	27.32	30.35	52.6
801	3/6/2025 18:40	7.98	6.94	7.63	54.46	0.1	29.43	30.29	55.62

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)
802	3/6/2025 18:45	7.97	6.94	7.78	53.21	0.1	26.99	30.25	49.39
803	3/6/2025 18:50	7.83	6.94	7.78	53.56	0.1	55.22	30.21	49.28
804	3/6/2025 18:55	7.81	6.94	7.29	54.45	0.1	36.5	30.15	52.64
805	3/6/2025 19:00	7.67	6.94	7.47	58.31	0.1	45.27	30.11	47.72
806	3/6/2025 19:05	7.68	6.94	7.33	56.34	0.1	33.77	30.07	53.2
807	3/6/2025 19:10	7.67	6.94	7.32	55.1	0.1	6.49	30	60.42
808	3/6/2025 19:15	7.52	6.94	7.17	55.48	0.1	7.01	29.96	53.32
809	3/6/2025 19:20	8.46	6.95	10.1	57.37	0.1	7.36	29.9	52.79
810	3/6/2025 19:25	13.6	6.86	26.85	56.04	0.09	39.03	29.51	52.46
811	3/6/2025 19:30	11.4	6.91	18.48	56.61	0.08	10.37	29.82	52
812	3/6/2025 19:35	10.48	6.95	15.84	57.09	0.08	10.54	30.17	54.38
813	3/6/2025 19:40	10.15	6.97	13.99	56.32	0.08	10.54	30.38	54.08
814	3/6/2025 19:45	10	6.98	13.52	58.42	0.08	11.78	30.5	51.99
815	3/6/2025 19:50	10.02	6.98	13.53	55.99	0.08	16.9	30.54	48.38
816	3/6/2025 19:55	10	6.99	13.52	57.03	0.08	18.76	30.56	45.01
817	3/6/2025 20:00	10	6.99	13.52	58	0.08	21.55	30.58	51.84
818	3/6/2025 20:05	9.85	6.99	13.38	56.83	0.08	23.04	30.58	58
819	3/6/2025 20:10	9.84	7	13.37	56.18	0.08	27.14	30.58	57.11
820	3/6/2025 20:15	9.86	7	13.53	57.46	0.08	26.16	30.56	48.78
821	3/6/2025 20:20	9.85	7	13.67	57.86	0.08	30.49	30.58	53.55
822	3/6/2025 20:25	9.86	7	13.53	57.92	0.08	31.95	30.58	54.31
823	3/6/2025 20:30	9.85	7	13.67	58.06	0.08	34.12	30.58	53.35
824	3/6/2025 20:35	9.85	7	13.69	58.63	0.08	36.66	30.58	47.02
825	3/6/2025 20:40	9.86	7	13.52	56.97	0.08	43.05	30.58	51.24
826	3/6/2025 20:45	9.87	6.99	13.69	56.83	0.08	41.06	30.58	53.23
827	3/6/2025 20:50	10.02	6.99	13.69	57.32	0.07	52.69	30.58	47.28

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)
828	3/6/2025 20:55	9.85	6.99	13.84	58.71	0.08	56.62	30.58	49.6
829	3/6/2025 21:00	10.01	6.99	13.84	59.57	0.08	61.25	30.58	49.27
830	3/6/2025 21:05	10.03	6.99	14.18	57.03	0.08	63.89	30.58	50.14
831	3/6/2025 21:10	10.01	6.99	13.68	58.5	0.07	58.4	30.58	50.9
832	3/6/2025 21:15	9.85	6.98	13.37	57.88	0.08	61.41	30.58	47.99
833	3/6/2025 21:20	9.9	7.2	14.01	58.14	0.12	7.18	29.94	49.36
834	3/6/2025 21:25	9.7	7.26	12.9	59.54	0.23	6.83	26.53	51.12
835	3/6/2025 21:30	8.95	7.04	25.92	56.87	0.1	8.94	26.9	45.34
836	3/6/2025 21:35	7.11	6.99	16.74	56.83	0.07	30.31	29.9	49.26
837	3/6/2025 21:40	6.59	6.98	14.76	55.35	0.07	31.02	30.97	51.89
838	3/6/2025 21:45	5.98	6.96	13.52	56.22	0.07	37.03	31.36	48.15
839	3/6/2025 21:50	5.53	6.95	11.51	56.07	0.07	48.87	31.48	52.67
840	3/6/2025 21:55	5.22	6.96	10.6	54.83	0.07	53.78	31.5	52.44
841	3/6/2025 22:00	5.06	6.97	9.96	54.39	0.08	64.38	31.48	0.12
842	3/6/2025 22:05	4.73	6.97	9.03	52.82	0.08	70.59	31.46	0.11
843	3/6/2025 22:10	4.58	6.96	8.26	56.22	0.08	75.08	31.4	0.11
844	3/6/2025 22:15	4.43	6.96	7.49	56.15	0.07	72.05	31.34	0.11
845	3/6/2025 22:20	4.28	6.96	7.33	54.27	0.07	71.73	31.28	0.11
846	3/6/2025 22:25	4.13	6.96	6.88	55.37	0.07	61.42	31.22	0.11
847	3/6/2025 22:30	5.23	6.95	10.6	54.75	0.06	4.29	30.75	0.11
848	3/6/2025 22:35	4.9	6.95	9.81	53.37	0.06	5.47	30.46	0.1
849	3/6/2025 22:40	4.6	6.95	8.74	54.29	0.06	6.31	30.34	0.1
850	3/6/2025 22:45	4.29	6.94	7.49	54.81	0.06	8.06	30.28	0.1
851	3/6/2025 22:50	4.18	6.94	6.74	54.29	0.06	8.41	30.21	0.11
852	3/6/2025 22:55	3.96	6.94	6.4	52.64	0.06	10.12	30.15	0.1
853	3/6/2025 23:00	3.82	6.94	5.96	53.92	0.06	12.31	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)
854	3/6/2025 23:05	3.67	6.94	5.65	53.16	0.06	16.19	30.03	0.11
855	3/6/2025 23:10	3.67	6.94	5.33	53.41	0.06	18.75	29.99	0.1
856	3/6/2025 23:15	3.51	6.94	5.02	52.91	0.06	21.87	29.92	44.58
857	3/6/2025 23:20	3.37	6.93	4.72	52.29	0.06	24.67	29.86	45.71
858	3/6/2025 23:25	3.35	6.93	4.39	51.14	0.06	28.12	29.8	45.22
859	3/6/2025 23:30	3.21	6.93	4.25	49.64	0.06	33.57	29.76	44.54
860	3/6/2025 23:35	3.21	6.93	3.62	47.74	0.06	36.84	29.7	44.66
861	3/6/2025 23:40	3.22	6.93	3.95	47.6	0.06	39.51	29.64	44.68
862	3/6/2025 23:45	3.07	6.93	3.5	49.79	0.06	43.71	29.6	45.07
863	3/6/2025 23:50	3.06	6.93	3.49	49.21	0.06	42.38	29.52	43.28
864	3/6/2025 23:55	3.06	6.94	3.5	48.18	0.06	45.38	29.42	43.35
865	4/6/2025 0:00	3.05	6.94	3.47	49.23	0.06	43.87	29.36	43.05
866	4/6/2025 0:05	2.91	6.94	3.18	46.82	0.06	55.71	29.28	43.07
867	4/6/2025 0:10	2.89	6.94	3.15	50.09	0.06	58.03	29.19	42.28
868	4/6/2025 0:15	2.89	6.94	3.32	48.97	0.06	57.6	29.11	42.93
869	4/6/2025 0:20	2.91	6.94	3.17	47.36	0.06	58.39	29.05	41.88
870	4/6/2025 0:25	2.92	6.94	3.02	49.68	0.06	62.85	29.01	42.58
871	4/6/2025 0:30	2.9	6.95	3.01	46.84	0.06	63.22	28.95	41.82
872	4/6/2025 0:35	2.75	6.94	2.87	49.26	0.06	66.81	28.87	41.55
873	4/6/2025 0:40	2.75	6.95	2.73	47.12	0.06	67.86	28.83	41.25
874	4/6/2025 0:45	2.75	6.95	2.71	47.65	0.06	70.4	28.77	40.68
875	4/6/2025 0:50	2.76	6.95	2.72	49.86	0.06	73.29	28.71	40.67
876	4/6/2025 0:55	2.75	6.95	2.56	49.35	0.06	75.41	28.69	40.65
877	4/6/2025 1:00	2.76	6.95	2.41	47.1	0.06	77.73	28.61	39.93
878	4/6/2025 1:05	2.76	6.95	2.56	46.39	0.06	78.28	28.55	39.18
879	4/6/2025 1:10	2.75	6.95	2.39	45.67	0.06	78.65	28.51	39.86

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
880	4/6/2025 1:15	2.74	6.95	2.55	46.7	0.06	72.38	28.41	39.64
881	4/6/2025 1:20	2.61	6.95	2.26	47.26	0.06	75.06	28.37	39.58
882	4/6/2025 1:25	2.59	6.94	2.26	46.22	0.06	69.6	28.3	39.08
883	4/6/2025 1:30	2.58	6.95	2.39	46.06	0.06	64.19	28.26	38.68
884	4/6/2025 1:35	2.59	6.95	2.4	47.42	0.06	64.69	28.18	38.66
885	4/6/2025 1:40	2.6	6.95	2.25	49.35	0.06	67.14	28.14	38.53
886	4/6/2025 1:45	2.6	6.95	2.25	48.94	0.06	67.79	28.05	38.17
887	4/6/2025 1:50	2.59	6.95	2.24	46.97	0.06	70.73	28.03	38.17
888	4/6/2025 1:55	2.59	6.95	2.08	49.35	0.06	70.53	27.97	37.43
889	4/6/2025 2:00	2.6	6.95	2.1	48.37	0.06	71.7	27.91	37.59
890	4/6/2025 2:05	2.61	6.95	2.25	48.02	0.06	76.48	27.85	37.81
891	4/6/2025 2:10	2.59	6.95	2.24	48.42	0.06	73.28	27.82	37.78
892	4/6/2025 2:15	2.61	6.95	2.09	49.52	0.06	75.59	27.76	37.97
893	4/6/2025 2:20	2.6	6.95	2.11	49.61	0.06	76.85	27.7	37.69
894	4/6/2025 2:25	2.6	6.95	1.94	51.78	0.06	77.74	27.68	37.24
895	4/6/2025 2:30	2.6	6.95	1.94	46.75	0.06	78.81	27.64	36.95
896	4/6/2025 2:35	2.63	6.95	2.12	49.27	0.06	79.7	27.64	37.07
897	4/6/2025 2:40	2.44	6.96	2.11	47.66	0.06	79.68	27.61	36.89
898	4/6/2025 2:45	2.44	6.95	1.94	47.68	0.06	78.27	27.59	36.26
899	4/6/2025 2:50	2.45	6.95	1.95	48.91	0.06	78.09	27.57	36.57
900	4/6/2025 2:55	2.44	6.96	1.79	46.26	0.06	74.86	27.53	36.06
901	4/6/2025 3:00	2.44	6.96	1.94	47.25	0.06	76.11	27.49	35.74
902	4/6/2025 3:05	2.44	6.96	1.92	47.01	0.06	74.53	27.47	36.22
903	4/6/2025 3:10	2.45	6.96	1.79	48.5	0.06	73.88	27.43	36.14
904	4/6/2025 3:15	2.45	6.96	1.95	48.27	0.06	72.92	27.39	36.18
905	4/6/2025 3:20	2.43	6.96	1.93	48.58	0.06	71.38	27.35	36.6

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
906	4/6/2025 3:25	2.44	6.95	1.94	47.28	0.06	73.09	27.3	35.93
907	4/6/2025 3:30	2.47	6.95	1.96	46.11	0.06	71.21	27.24	35.96
908	4/6/2025 3:35	2.44	6.96	1.79	48.54	0.06	71.69	27.2	35.67
909	4/6/2025 3:40	2.44	6.96	1.79	48.19	0.06	72.21	27.14	36.07
910	4/6/2025 3:45	2.48	6.95	1.82	49.04	0.06	70.4	27.07	35.68
911	4/6/2025 3:50	2.44	6.96	1.63	47.54	0.06	67.29	27.03	35.35
912	4/6/2025 3:55	2.45	6.96	1.79	48.25	0.06	69.75	26.99	34.41
913	4/6/2025 4:00	2.44	6.95	1.63	48.16	0.05	68.28	26.95	33.89
914	4/6/2025 4:05	2.47	6.96	1.65	49.2	0.05	69.09	26.91	34.71
915	4/6/2025 4:10	2.45	6.96	1.63	46.56	0.05	67.94	26.87	33.61
916	4/6/2025 4:15	2.45	6.96	1.64	49.29	0.05	66.47	26.83	33.81
917	4/6/2025 4:20	2.46	6.95	1.64	46.79	0.05	66.48	26.79	33.57
918	4/6/2025 4:25	2.44	6.96	1.64	47.94	0.05	66.14	26.76	32.55
919	4/6/2025 4:30	2.46	6.96	1.33	46.92	0.05	64.84	26.72	33.39
920	4/6/2025 4:35	2.45	6.95	1.65	49.76	0.05	64.35	26.68	32.83
921	4/6/2025 4:40	2.47	6.96	1.66	45.67	0.05	63.36	26.64	32.33
922	4/6/2025 4:45	2.45	6.96	1.64	48.21	0.05	63.21	26.62	32.61
923	4/6/2025 4:50	2.46	6.96	1.49	46.02	0.05	62.73	26.58	32.21
924	4/6/2025 4:55	2.46	6.96	1.64	46.53	0.05	62.39	26.54	31.45
925	4/6/2025 5:00	2.45	6.96	1.5	44.21	0.05	61.75	26.5	31.76
926	4/6/2025 5:05	2.44	6.96	1.32	48.26	0.05	60.86	26.48	31.53
927	4/6/2025 5:10	2.46	6.96	2.26	46.37	0.05	0.01	26.46	30.42
928	4/6/2025 5:15	2.45	6.96	2.27	47.94	0.05	0.01	26.43	32.09
929	4/6/2025 5:20	2.46	6.96	2.27	46.82	0.05	0.01	26.41	30.96
930	4/6/2025 5:25	2.45	6.96	2.27	45.93	0.05	0.66	26.42	31.06
931	4/6/2025 5:30	2.47	6.97	2.11	49.38	0.05	0.99	26.39	30.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
932	4/6/2025 5:35	2.46	6.97	2.1	47.98	0.05	0.82	26.38	30.33
933	4/6/2025 5:40	2.46	6.97	2.11	49.58	0.05	0.99	26.35	29.37
934	4/6/2025 5:45	2.46	6.97	2.12	46.29	0.05	1.33	26.33	29.29
935	4/6/2025 5:50	2.46	6.97	1.94	46.24	0.05	1	26.31	30.09
936	4/6/2025 5:55	2.45	6.97	2.11	50.7	0.05	0.99	26.27	30.21
937	4/6/2025 6:00	2.45	6.97	1.94	46.91	0.05	0.82	26.25	28.36
938	4/6/2025 6:05	2.44	6.97	1.94	45.22	0.05	0.98	26.23	29.66
939	4/6/2025 6:10	2.31	6.97	1.96	44.43	0.05	0.99	26.21	29.03
940	4/6/2025 6:15	2.31	6.97	2.12	44.36	0.06	1.15	26.19	29.56
941	4/6/2025 6:20	2.31	6.97	1.95	45.96	0.06	1.32	26.15	29.54
942	4/6/2025 6:25	2.31	6.98	1.96	45.28	0.06	1.32	26.13	28.17
943	4/6/2025 6:30	2.31	6.98	1.95	47.59	0.06	1.32	26.11	27.72
944	4/6/2025 6:35	2.3	6.97	1.94	40.76	0.06	1.49	26.09	27.13
945	4/6/2025 6:40	2.32	6.98	1.82	40.72	0.06	1.65	26.07	26.16
946	4/6/2025 6:45	2.29	6.97	1.94	38.67	0.06	1.64	26.03	27.79
947	4/6/2025 6:50	2.31	6.97	1.81	35.72	0.06	1.64	26	26.36
948	4/6/2025 6:55	2.29	6.98	1.94	35.75	0.06	0.34	25.98	26.07
949	4/6/2025 7:00	2.28	6.98	1.95	34.24	0.06	0.34	25.96	37.67
950	4/6/2025 7:05	2.3	6.98	1.79	37.39	0.06	0.34	25.94	40.13
951	4/6/2025 7:10	2.28	6.98	1.94	36.84	0.06	0.01	25.94	41.54
952	4/6/2025 7:15	2.28	6.98	1.77	36.17	0.06	0.01	25.92	41.23
953	4/6/2025 7:20	2.31	6.98	1.79	37.71	0.06	0.01	25.9	39.31
954	4/6/2025 7:25	2.29	6.98	1.79	39.3	0.06	0.01	25.88	40.76
955	4/6/2025 7:30	2.31	6.98	1.81	40.1	0.06	0.01	25.86	40.57
956	4/6/2025 7:35	2.28	6.98	1.78	41.56	0.06	0.01	25.84	41.11
957	4/6/2025 7:40	2.3	6.97	1.64	41.6	0.06	0.01	25.82	41.91

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)
958	4/6/2025 7:45	2.27	6.95	1.77	44.86	0.06	0.01	25.8	40.56
959	4/6/2025 7:50	2.29	6.93	1.62	40.12	0.06	0.02	25.8	41.2
960	4/6/2025 7:55	2.3	6.92	1.63	40.03	0.07	0.01	25.78	40.44
961	4/6/2025 8:00	2.28	6.91	1.62	42.99	0.06	0.01	25.75	40.49
962	4/6/2025 8:05	2.28	6.91	1.6	41.02	0.06	0.01	25.75	38.43
963	4/6/2025 8:10	2.28	6.92	1.62	39.27	0.06	0.01	25.73	39.87
964	4/6/2025 8:15	2.29	6.93	1.63	37.2	0.06	0.01	25.72	38.92
965	4/6/2025 8:20	2.28	6.94	1.62	39.59	0.06	0.02	25.71	40.98
966	4/6/2025 8:25	2.31	6.95	1.49	43.16	0.06	0.01	25.69	40.48
967	4/6/2025 8:30	2.28	6.95	1.62	38.88	0.06	0.02	25.67	37.77
968	4/6/2025 8:35	2.3	6.96	1.63	40.06	0.06	0.03	25.67	40.63
969	4/6/2025 8:40	2.28	6.96	1.61	46.24	0.06	0.02	25.67	39.59
970	4/6/2025 8:45	2.28	6.97	1.63	43.82	0.06	0.03	25.65	41.36
971	4/6/2025 8:50	2.26	6.96	1.59	45.22	0.06	0.03	25.65	40.48
972	4/6/2025 8:55	2.25	6.96	1.59	45.05	0.07	0.02	25.65	38.87
973	4/6/2025 9:00	2.24	6.96	1.57	45.04	0.06	0.36	25.65	38.64
974	4/6/2025 9:05	2.23	6.94	1.56	44.18	0.06	0.52	25.65	39.52
975	4/6/2025 9:10	2.25	6.94	1.44	46.07	0.06	0.36	25.65	38.92
976	4/6/2025 9:15	2.26	6.94	1.59	43.12	0.06	0.69	25.64	39.69
977	4/6/2025 9:20	2.28	6.94	1.61	46.12	0.06	0.37	25.65	40.44
978	4/6/2025 9:25	2.27	6.94	1.44	45.79	0.06	0.53	25.67	39.52
979	4/6/2025 9:30	2.25	6.94	1.73	45.72	0.06	0.53	25.67	40.6
980	4/6/2025 9:35	2.25	6.94	1.45	42.37	0.06	0.53	25.67	39.55
981	4/6/2025 9:40	2.25	6.94	1.43	43.34	0.06	0.52	25.67	39.58
982	4/6/2025 9:45	2.25	6.94	1.45	44.62	0.06	0.87	25.66	40.45
983	4/6/2025 9:50	2.27	6.93	1.44	44.11	0.06	0.54	25.69	39.63

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)
984	4/6/2025 9:55	2.25	6.93	1.44	43.86	0.06	0.53	25.69	39.69
985	4/6/2025 10:00	2.26	6.93	1.44	44.62	0.06	0.54	25.68	40.2
986	4/6/2025 10:05	2.25	6.93	1.44	45.49	0.05	0.71	25.68	39.77
987	4/6/2025 10:10	2.28	6.92	1.46	46.59	0.05	0.71	25.71	39.91
988	4/6/2025 10:15	2.27	6.92	1.45	46.63	0.05	0.87	25.7	39.91
989	4/6/2025 10:20	2.26	6.91	1.45	47.06	0.05	1.04	25.7	40.25
990	4/6/2025 10:25	2.26	6.91	1.57	48.27	0.05	0.88	25.72	40.14
991	4/6/2025 10:30	2.11	6.91	1.45	47.78	0.05	0.89	25.72	39.39
992	4/6/2025 10:35	2.25	6.92	1.42	47.38	0.05	0.88	25.74	39.54
993	4/6/2025 10:40	2.25	6.92	1.43	48.22	0.05	1.21	25.76	39.43
994	4/6/2025 10:45	2.25	6.93	1.44	48.78	0.05	1.21	25.78	39.73
995	4/6/2025 10:50	2.09	6.92	1.44	47.27	0.05	1.38	25.78	40.31
996	4/6/2025 10:55	2.24	6.92	1.42	47.9	0.05	1.39	25.8	39.55
997	4/6/2025 11:00	2.25	6.92	1.45	48.54	0.05	1.55	25.82	40.29
998	4/6/2025 11:05	2.12	6.93	1.46	47.39	0.05	1.55	25.84	40.18
999	4/6/2025 11:10	2.25	6.92	1.43	47.37	0.05	1.72	25.86	38.97
1000	4/6/2025 11:15	2.26	6.93	1.44	45.26	0.05	1.55	25.88	40.06
1001	4/6/2025 11:20	2.11	6.94	1.44	47.28	0.05	1.73	25.91	40.15
1002	4/6/2025 11:25	2.24	6.94	1.44	46.94	0.05	1.55	25.92	40.98
1003	4/6/2025 11:30	2.28	6.94	1.3	47.43	0.05	1.89	25.94	40.31
1004	4/6/2025 11:35	2.11	6.94	1.28	45.82	0.05	1.72	25.96	40.35
1005	4/6/2025 11:40	2.25	6.94	1.28	47.62	0.05	1.88	25.99	38.94
1006	4/6/2025 11:45	2.09	6.94	1.28	47.14	0.05	1.89	26	39.97
1007	4/6/2025 11:50	2.1	6.94	1.28	45.33	0.05	2.05	26	38.96
1008	4/6/2025 11:55	2.12	6.95	1.31	48.55	0.05	2.22	26.03	39.75
1009	4/6/2025 12:00	2.12	6.94	1.3	49.46	0.05	2.05	26.04	38.87

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)
1010	4/6/2025 12:05	2.09	6.95	1.29	50.85	0.05	2.21	26.07	38.29
1011	4/6/2025 12:10	2.12	6.95	1.3	48.85	0.05	2.06	26.09	39.38
1012	4/6/2025 12:15	2.12	6.95	1.29	47.98	0.05	2.22	26.11	39.64
1013	4/6/2025 12:20	2.11	6.95	1.28	48.35	0.05	2.06	26.13	39.14
1014	4/6/2025 12:25	2.09	6.94	1.12	48.49	0.05	2.22	26.15	39.68
1015	4/6/2025 12:30	2.1	6.94	1.28	49.05	0.05	2.12	26.17	40.41
1016	4/6/2025 12:35	2.09	6.94	1.12	48.67	0.05	2.39	26.19	40.29
1017	4/6/2025 12:40	2.09	6.93	1.12	49.17	0.05	2.39	26.21	39.98
1018	4/6/2025 12:45	2.12	6.92	1.3	50.11	0.05	2.38	26.23	40.38
1019	4/6/2025 12:50	2.1	6.92	1.13	50.63	0.05	2.39	26.25	39.59
1020	4/6/2025 12:55	2.12	6.92	1.14	48.8	0.05	2.88	26.27	39.6
1021	4/6/2025 13:00	2.11	6.92	1.29	48.29	0.05	2.71	26.29	39.99
1022	4/6/2025 13:05	2.12	6.92	1.14	47.83	0.05	3.05	26.31	40.17
1023	4/6/2025 13:10	2.1	6.92	1.13	47.8	0.05	2.57	26.33	40.63
1024	4/6/2025 13:15	2.12	6.92	1.14	45.38	0.05	2.73	26.35	40.45
1025	4/6/2025 13:20	2.1	6.92	1.13	44.49	0.05	2.73	26.37	40.89
1026	4/6/2025 13:25	2.11	6.92	1.12	48.86	0.05	3.06	26.39	40.05
1027	4/6/2025 13:30	2.1	6.92	1.12	46.02	0.05	3.06	26.41	40.31
1028	4/6/2025 13:35	2.13	6.92	1.28	45.15	0.05	3.05	26.43	41.97
1029	4/6/2025 13:40	2.1	6.92	1.12	47.22	0.05	3.06	26.45	41.56
1030	4/6/2025 13:45	2.12	6.93	1.14	46.71	0.05	3.22	26.47	41.74
1031	4/6/2025 13:50	2.12	6.93	1.14	46.53	0.05	3.22	26.49	41.61
1032	4/6/2025 13:55	2.12	6.94	1.14	45.69	0.05	2.9	26.52	41.67
1033	4/6/2025 14:00	2.11	6.93	1.14	47.44	0.05	3.22	26.54	41.77
1034	4/6/2025 14:05	2.11	6.93	0.85	48.04	0.05	3.05	26.56	37.81
1035	4/6/2025 14:10	2.09	6.93	0.97	47.31	0.05	3.06	26.58	36.81

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)
1036	4/6/2025 14:15	2.12	6.92	0.99	46.76	0.05	3.21	26.6	41.3
1037	4/6/2025 14:20	2.12	6.92	0.99	47.74	0.05	3.21	26.6	40.63
1038	4/6/2025 14:25	2.12	6.92	0.98	47.72	0.05	3.21	26.62	40.84
1039	4/6/2025 14:30	2.12	6.92	1.15	47.72	0.05	3.22	26.64	41.45
1040	4/6/2025 14:35	2.12	6.92	0.99	46.87	0.05	3.39	26.66	41.01
1041	4/6/2025 14:40	2.12	6.92	1	47.25	0.05	3.22	26.68	41.04
1042	4/6/2025 14:45	2.1	6.92	0.98	48.19	0.05	3.39	26.7	41.27
1043	4/6/2025 14:50	2.11	6.92	0.98	46.6	0.05	3.56	26.72	40.71
1044	4/6/2025 14:55	2.12	6.92	0.99	48	0.05	3.72	26.74	41.55
1045	4/6/2025 15:00	2.1	6.92	0.96	48.14	0.05	3.72	26.76	40.88
1046	4/6/2025 15:05	2.11	6.92	0.98	49.1	0.05	3.72	26.76	40.64
1047	4/6/2025 15:10	2.13	6.92	1.13	48.89	0.05	3.72	26.78	40.37
1048	4/6/2025 15:15	2.12	6.93	0.99	48.43	0.05	3.88	26.8	40.02
1049	4/6/2025 15:20	2.1	6.93	0.98	47.51	0.05	4.04	26.82	40.63
1050	4/6/2025 15:25	2.12	6.93	1	48.81	0.05	4.04	26.82	40.57
1051	4/6/2025 15:30	2.09	6.92	0.97	48.92	0.05	3.72	26.84	40.22
1052	4/6/2025 15:35	2.1	6.93	0.97	48.23	0.05	3.88	26.87	40.26
1053	4/6/2025 15:40	2.09	6.93	1.12	48.27	0.05	3.87	26.87	40.38
1054	4/6/2025 15:45	2.12	6.93	0.99	49.37	0.05	3.87	26.89	39.94
1055	4/6/2025 15:50	2.1	6.93	0.97	46.74	0.05	4.86	26.89	40.24
1056	4/6/2025 15:55	2.11	6.93	0.97	49.2	0.05	3.87	26.91	40.63
1057	4/6/2025 16:00	2.1	6.94	0.99	49.53	0.06	4.04	26.91	41.13
1058	4/6/2025 16:05	2.08	6.93	0.81	50.78	0.06	3.86	26.91	40.35
1059	4/6/2025 16:10	2.09	6.93	0.97	49.02	0.06	4.04	26.93	40.03
1060	4/6/2025 16:15	2.11	6.93	0.98	48.12	0.06	4.19	26.93	40.77
1061	4/6/2025 16:20	2.07	6.93	0.95	48.08	0.06	5.18	26.93	40.55

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(°C)	Q đầu vào(m3/h)
1062	4/6/2025 16:25	2.12	6.93	0.84	48.95	0.06	4.19	26.93	41.42
1063	4/6/2025 16:30	2.08	6.93	0.96	47.26	0.06	4.35	26.93	40.65
1064	4/6/2025 16:35	2.11	6.93	0.98	46.33	0.06	4.19	26.93	40.39
1065	4/6/2025 16:40	2.11	6.93	0.82	46.42	0.06	4.35	26.95	40.19
1066	4/6/2025 16:45	2.11	6.92	0.83	48.12	0.06	4.19	26.96	40.07
1067	4/6/2025 16:50	2.1	6.92	0.96	46.1	0.06	4.18	26.95	40.62
1068	4/6/2025 16:55	2.09	6.92	0.79	50.93	0.06	4.02	26.95	39.84
1069	4/6/2025 17:00	2.09	6.92	0.96	48.49	0.06	4.18	26.96	40.82
1070	4/6/2025 17:05	2.12	6.92	0.83	49.24	0.06	4.02	26.96	40.22
1071	4/6/2025 17:10	2.09	6.92	0.83	50.33	0.06	4.18	26.96	40.61
1072	4/6/2025 17:15	2.12	6.91	0.83	48.98	0.06	4.02	26.94	40.52
1073	4/6/2025 17:20	2.11	6.91	0.83	47.04	0.07	4.18	26.94	40.52
1074	4/6/2025 17:25	2.11	6.91	0.83	44.94	0.07	4.01	26.93	40.37
1075	4/6/2025 17:30	2.09	6.9	0.83	41.14	0.07	4.02	26.93	40.1
1076	4/6/2025 17:35	2.12	6.9	0.83	41.92	0.07	4.02	26.94	41.28
1077	4/6/2025 17:40	2.09	6.9	0.81	41.2	0.07	4.01	26.94	40.55
1078	4/6/2025 17:45	2.09	6.9	0.81	41.72	0.07	4.01	26.92	40.3
1079	4/6/2025 17:50	2.12	6.9	0.84	43.01	0.07	4.02	26.92	41.16
1080	4/6/2025 17:55	2.11	6.9	0.84	43.26	0.07	4.02	26.92	41.24
1081	4/6/2025 18:00	2.11	6.9	0.83	43.24	0.07	4.01	26.9	40.79
1082	4/6/2025 18:05	2.12	6.89	0.84	43.61	0.07	4.17	26.9	41.34
1083	4/6/2025 18:10	2.09	6.89	0.8	46.17	0.07	4.34	26.87	40.45
1084	4/6/2025 18:15	2.09	6.88	0.81	47.73	0.07	4.17	26.88	41.43
1085	4/6/2025 18:20	2.09	6.87	0.81	44.17	0.06	4.16	26.86	41.33
1086	4/6/2025 18:25	2.11	6.88	0.83	46.77	0.06	4.17	26.86	41.23
1087	4/6/2025 18:30	2.1	6.89	0.82	47.22	0.06	4.16	26.84	41.38

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)
1088	4/6/2025 18:35	2.09	6.89	0.82	48.75	0.06	4.17	26.82	40.53
1089	4/6/2025 18:40	2.09	6.89	0.97	48.36	0.06	4.99	26.82	40.79
1090	4/6/2025 18:45	2.09	6.9	0.81	47.91	0.05	4.16	26.8	41.62
1091	4/6/2025 18:50	2.11	6.9	0.83	49.66	0.05	4.33	26.8	40.09
1092	4/6/2025 18:55	2.1	6.92	0.82	46.73	0.05	4.33	26.78	41.51
1093	4/6/2025 19:00	2.09	6.95	0.82	47.48	0.06	4.33	26.76	41.25
1094	4/6/2025 19:05	2.09	6.95	0.81	48.06	0.06	4.48	26.76	41.31
1095	4/6/2025 19:10	2.1	6.96	0.83	47.93	0.05	4.32	26.74	40.78
1096	4/6/2025 19:15	2.09	6.96	0.82	46.3	0.06	5.14	26.72	41.15
1097	4/6/2025 19:20	2.12	6.96	0.83	47.24	0.06	4.32	26.72	42.24
1098	4/6/2025 19:25	2.09	6.97	0.83	46.88	0.06	4.32	26.7	41.1
1099	4/6/2025 19:30	2.09	6.96	0.81	48.82	0.05	4.32	26.68	41.03
1100	4/6/2025 19:35	2.1	6.96	0.83	46.1	0.05	4.48	26.68	41.55
1101	4/6/2025 19:40	2.1	6.96	0.81	46.18	0.05	4.48	26.66	41.02
1102	4/6/2025 19:45	2.12	6.96	0.84	46.83	0.05	4.48	26.63	41.92
1103	4/6/2025 19:50	2.1	6.96	0.83	45.31	0.05	4.31	26.64	41.73
1104	4/6/2025 19:55	2.11	6.96	0.84	48.08	0.05	4.64	26.62	41.41
1105	4/6/2025 20:00	2.11	6.96	0.83	45.42	0.05	4.48	26.6	42.07
1106	4/6/2025 20:05	2.14	6.96	0.84	48.72	0.05	3.99	26.57	41.29
1107	4/6/2025 20:10	2.13	6.96	0.86	47.05	0.05	3.99	26.58	40.85
1108	4/6/2025 20:15	2.12	6.96	0.84	47.6	0.05	3.99	26.55	40.66
1109	4/6/2025 20:20	2.12	6.96	0.83	48.99	0.05	3.99	26.53	41.02
1110	4/6/2025 20:25	2.12	6.96	0.84	46.52	0.05	3.99	26.51	40.65
1111	4/6/2025 20:30	2.12	6.96	0.85	48.06	0.05	3.83	26.49	41.77
1112	4/6/2025 20:35	2.12	6.96	0.85	48.5	0.05	3.99	26.49	42.19
1113	4/6/2025 20:40	2.13	6.96	0.86	47.69	0.05	4.15	26.47	41.9

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)
1114	4/6/2025 20:45	2.12	6.96	0.84	49.29	0.05	3.99	26.45	40.57
1115	4/6/2025 20:50	2.11	6.95	0.85	48.02	0.05	4.14	26.43	41.44
1116	4/6/2025 20:55	2.12	6.94	0.85	47.35	0.05	3.98	26.41	41.38
1117	4/6/2025 21:00	2.14	6.94	0.85	47.07	0.05	3.99	26.39	42.54
1118	4/6/2025 21:05	2.12	6.94	0.85	47.09	0.05	3.99	26.37	42.25
1119	4/6/2025 21:10	2.13	6.94	0.86	47.82	0.05	4.14	26.35	41.36
1120	4/6/2025 21:15	1.96	6.94	0.83	48.32	0.05	4.15	26.33	41.92
1121	4/6/2025 21:20	2.14	6.94	0.86	48.29	0.05	4.46	26.31	42.13
1122	4/6/2025 21:25	1.99	6.94	0.86	47.29	0.05	4.14	26.29	42.8
1123	4/6/2025 21:30	1.97	6.94	0.86	47.35	0.05	4.14	26.27	41.39
1124	4/6/2025 21:35	1.96	6.93	0.85	46.22	0.05	4.31	26.27	41.46
1125	4/6/2025 21:40	1.98	6.94	0.85	47.62	0.05	4.3	26.24	42.18
1126	4/6/2025 21:45	2	6.94	0.87	46.99	0.05	4.3	26.23	40.72
1127	4/6/2025 21:50	1.97	6.94	0.86	48.23	0.05	4.64	26.21	41.2
1128	4/6/2025 21:55	2.14	6.94	0.86	48.81	0.05	4.96	26.18	41.88
1129	4/6/2025 22:00	1.98	6.94	0.84	48.99	0.05	4.14	26.16	41.61
1130	4/6/2025 22:05	1.98	6.94	0.86	49.83	0.05	4.3	26.16	41.12
1131	4/6/2025 22:10	1.97	6.94	0.86	47.71	0.05	4.3	26.15	40.64
1132	4/6/2025 22:15	1.97	6.94	0.86	48.03	0.05	4.47	26.12	40.87
1133	4/6/2025 22:20	1.99	6.94	0.84	48.58	0.05	4.8	26.1	41.1
1134	4/6/2025 22:25	1.98	6.94	0.86	49.3	0.05	4.47	26.08	40.1
1135	4/6/2025 22:30	2	6.94	0.86	48.12	0.05	4.14	26.06	41.43
1136	4/6/2025 22:35	1.99	6.94	0.86	48.34	0.05	4.47	26.04	41.19
1137	4/6/2025 22:40	1.99	6.94	0.86	46.78	0.05	4.63	26.02	41.54
1138	4/6/2025 22:45	1.98	6.94	0.87	48.75	0.05	4.62	26	40.67
1139	4/6/2025 22:50	1.97	6.94	0.85	46.14	0.05	4.46	25.98	40.22

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1140	4/6/2025 22:55	1.99	6.94	0.86	48.48	0.05	4.62	25.94	39.63
1141	4/6/2025 23:00	1.97	6.94	0.86	47.39	0.05	4.29	25.92	40.44
1142	4/6/2025 23:05	1.99	6.94	0.86	48.95	0.05	4.62	25.92	40.33
1143	4/6/2025 23:10	1.97	6.94	0.84	49.75	0.05	4.46	25.9	39.31
1144	4/6/2025 23:15	1.97	6.94	0.86	47.72	0.05	4.46	25.88	39.39
1145	4/6/2025 23:20	1.99	6.94	0.86	50.66	0.05	4.29	25.86	38.85
1146	4/6/2025 23:25	1.99	6.94	0.86	49	0.05	4.45	25.84	39.5
1147	4/6/2025 23:30	1.99	6.94	0.86	50.13	0.05	4.62	25.82	40.34
1148	4/6/2025 23:35	2	6.94	0.87	51.49	0.05	4.62	25.8	39.72
1149	4/6/2025 23:40	2	6.95	0.89	51.28	0.05	4.63	25.8	39.75
1150	4/6/2025 23:45	1.99	6.95	0.87	50.31	0.05	4.63	25.78	39.67
1151	4/6/2025 23:50	1.98	6.95	0.89	51.03	0.05	4.46	25.78	39.08
1152	4/6/2025 23:55	1.99	6.95	0.86	50.02	0.05	4.62	25.76	39.63
1153	5/6/2025 0:00	2	6.95	0.88	49.48	0.05	4.62	25.74	39.1
1154	5/6/2025 0:05	2	6.95	0.89	50.69	0.05	4.63	25.72	38.84
1155	5/6/2025 0:10	1.98	6.95	0.86	51.44	0.05	4.63	25.72	39.31
1156	5/6/2025 0:15	2	6.95	0.88	50.7	0.05	4.62	25.7	38.57
1157	5/6/2025 0:20	1.99	6.95	0.87	49.87	0.05	4.62	25.68	30.59
1158	5/6/2025 0:25	1.99	6.95	0.86	48.4	0.05	4.62	25.65	0.12
1159	5/6/2025 0:30	1.99	6.94	0.86	49.73	0.05	4.62	25.63	0.11
1160	5/6/2025 0:35	1.99	6.94	0.86	50.44	0.05	4.63	25.63	0.11
1161	5/6/2025 0:40	1.99	6.94	0.87	49.36	0.05	4.62	25.61	0.11
1162	5/6/2025 0:45	2.01	6.94	0.88	51.49	0.05	4.95	25.59	0.11
1163	5/6/2025 0:50	1.99	6.94	0.86	48.14	0.05	4.63	25.59	0.11
1164	5/6/2025 0:55	1.97	6.94	0.86	49.42	0.05	4.63	25.59	0.11
1165	5/6/2025 1:00	2	6.95	0.86	48.04	0.05	4.63	25.57	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)
1166	5/6/2025 1:05	1.98	6.94	0.86	48.84	0.05	4.63	25.57	0.11
1167	5/6/2025 1:10	1.99	6.95	0.86	49.84	0.05	4.64	25.57	0.1
1168	5/6/2025 1:15	1.99	6.95	0.86	46.9	0.05	4.46	25.55	0.1
1169	5/6/2025 1:20	1.99	6.95	0.86	47.39	0.05	4.47	25.55	0.1
1170	5/6/2025 1:25	1.96	6.95	0.85	47.99	0.05	4.81	25.55	0.1
1171	5/6/2025 1:30	1.99	6.95	0.88	47.77	0.05	4.8	25.55	0.1
1172	5/6/2025 1:35	1.99	6.95	0.86	48.94	0.05	4.64	25.55	0.11
1173	5/6/2025 1:40	1.99	6.95	0.86	46.82	0.05	4.31	25.53	0.1
1174	5/6/2025 1:45	1.96	6.95	0.85	48.57	0.05	4.8	25.53	0.11
1175	5/6/2025 1:50	1.95	6.95	0.84	45.79	0.05	4.47	25.53	0.11
1176	5/6/2025 1:55	1.99	6.95	0.85	47.97	0.05	4.64	25.53	0.1
1177	5/6/2025 2:00	1.96	6.95	0.85	44.65	0.05	4.64	25.51	0.1
1178	5/6/2025 2:05	1.98	6.95	0.86	45.09	0.05	4.64	25.51	0.11
1179	5/6/2025 2:10	1.96	6.96	0.83	45.43	0.05	4.64	25.49	48.38
1180	5/6/2025 2:15	1.97	6.95	0.85	45.3	0.05	5.13	25.49	51.96
1181	5/6/2025 2:20	1.99	6.95	0.86	42.93	0.05	4.64	25.47	52.86
1182	5/6/2025 2:25	1.99	6.95	0.87	42.5	0.05	4.64	25.45	51.57
1183	5/6/2025 2:30	1.97	6.95	0.85	42.9	0.05	4.95	25.43	51.77
1184	5/6/2025 2:35	1.97	6.95	0.86	43.44	0.05	4.87	25.43	51.76
1185	5/6/2025 2:40	1.99	6.95	0.87	41.97	0.05	4.63	25.41	49.34
1186	5/6/2025 2:45	1.99	6.95	0.89	41.55	0.05	4.79	25.39	49.41
1187	5/6/2025 2:50	1.99	6.95	0.86	41.59	0.05	4.63	25.39	52.63
1188	5/6/2025 2:55	1.99	6.95	0.86	41.87	0.05	4.62	25.37	49.29
1189	5/6/2025 3:00	2.01	6.95	0.88	43	0.05	4.79	25.37	51.48
1190	5/6/2025 3:05	1.98	6.95	0.86	42.5	0.05	4.63	25.35	75.03
1191	5/6/2025 3:10	1.98	6.95	0.86	42.3	0.05	4.78	25.35	54.09

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)
1192	5/6/2025 3:15	1.99	6.95	0.88	44.91	0.05	4.78	25.33	75.05
1193	5/6/2025 3:20	1.98	6.94	0.86	43.5	0.05	4.78	25.33	51.04
1194	5/6/2025 3:25	1.99	6.93	0.88	42.84	0.05	4.79	25.31	70.69
1195	5/6/2025 3:30	1.98	6.93	0.86	43.83	0.05	4.61	25.29	49.4
1196	5/6/2025 3:35	2	6.94	0.88	42.5	0.05	4.79	25.27	0.13
1197	5/6/2025 3:40	1.99	6.94	0.86	42.29	0.05	4.61	25.25	0.11
1198	5/6/2025 3:45	2	6.94	0.88	44.67	0.05	4.78	25.25	0.11
1199	5/6/2025 3:50	1.99	6.94	0.86	42.4	0.05	4.78	25.23	0.11
1200	5/6/2025 3:55	1.98	6.94	0.85	42.96	0.05	4.78	25.21	0.11
1201	5/6/2025 4:00	1.99	6.94	0.86	42.13	0.05	4.78	25.19	0.11
1202	5/6/2025 4:05	2.01	6.94	0.89	41.71	0.05	4.77	25.17	0.11
1203	5/6/2025 4:10	2	6.93	0.88	42.14	0.05	4.62	25.15	0.11
1204	5/6/2025 4:15	1.99	6.93	0.86	43.06	0.05	4.78	25.15	0.11
1205	5/6/2025 4:20	2	6.94	0.87	42.51	0.05	4.61	25.12	0.11
1206	5/6/2025 4:25	2	6.94	0.87	41.84	0.05	4.78	25.11	0.11
1207	5/6/2025 4:30	1.99	6.94	0.86	44.21	0.05	4.78	25.08	0.1
1208	5/6/2025 4:35	1.99	6.93	0.87	42.47	0.05	4.78	25.06	0.11
1209	5/6/2025 4:40	2.01	6.94	0.89	42.05	0.05	4.78	25.04	0.11
1210	5/6/2025 4:45	2	6.94	0.87	43.06	0.05	4.79	25	0.11
1211	5/6/2025 4:50	2.02	6.94	0.89	46	0.05	4.78	24.98	0.1
1212	5/6/2025 4:55	2	6.94	0.88	44.68	0.05	4.78	24.96	0.11
1213	5/6/2025 5:00	1.99	6.94	0.86	42.57	0.05	4.78	24.92	0.11
1214	5/6/2025 5:05	1.99	6.94	0.86	40.33	0.05	4.78	24.9	0.11
1215	5/6/2025 5:10	1.99	6.94	0.87	40.68	0.05	4.78	24.88	0.11
1216	5/6/2025 5:15	1.98	6.94	0.86	39.13	0.05	4.78	24.86	0.11
1217	5/6/2025 5:20	2	6.94	0.89	39.31	0.05	4.93	24.84	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(oC)	Q đầu vào(m3/h)
1218	5/6/2025 5:25	1.99	6.94	0.86	39.54	0.05	4.95	24.82	45.13
1219	5/6/2025 5:30	1.99	6.94	0.86	39.15	0.05	4.95	24.8	45.82
1220	5/6/2025 5:35	2	6.94	0.88	38.22	0.05	4.78	24.78	48.11
1221	5/6/2025 5:40	2	6.94	0.88	39.71	0.05	4.78	24.78	48.62
1222	5/6/2025 5:45	1.99	6.94	0.87	38.83	0.05	4.79	24.76	44.65
1223	5/6/2025 5:50	1.99	6.94	0.86	37.59	0.05	4.94	24.74	46.92
1224	5/6/2025 5:55	1.98	6.94	0.86	37.66	0.05	6.1	24.72	48.66
1225	5/6/2025 6:00	2	6.94	0.87	34.3	0.05	4.78	24.7	48.86
1226	5/6/2025 6:05	1.98	6.94	0.87	33.73	0.05	4.78	24.68	47.42
1227	5/6/2025 6:10	1.99	6.94	0.86	32.33	0.05	4.78	24.68	48.84
1228	5/6/2025 6:15	1.99	6.94	0.86	31.48	0.05	4.78	24.66	49.4
1229	5/6/2025 6:20	1.99	6.94	0.86	32.39	0.05	4.78	24.64	47.65
1230	5/6/2025 6:25	1.99	6.94	0.87	32.45	0.05	4.78	24.62	49.37
1231	5/6/2025 6:30	1.99	6.95	0.86	33.28	0.05	4.94	24.59	48.55
1232	5/6/2025 6:35	1.98	6.94	0.86	34.1	0.05	4.78	24.57	48.35
1233	5/6/2025 6:40	1.99	6.95	0.88	33.12	0.05	4.77	24.55	48.94
1234	5/6/2025 6:45	1.99	6.95	0.87	33.18	0.05	4.78	24.55	51.04
1235	5/6/2025 6:50	1.99	6.95	0.86	33.23	0.05	4.78	24.53	52
1236	5/6/2025 6:55	1.98	6.95	0.86	34.6	0.05	4.94	24.51	48.54
1237	5/6/2025 7:00	1.99	6.95	0.86	34.85	0.05	4.78	24.52	48.99
1238	5/6/2025 7:05	1.83	6.95	0.86	33.23	0.05	4.94	24.53	49.65
1239	5/6/2025 7:10	1.99	6.95	0.87	36.97	0.05	4.95	24.53	47.9
1240	5/6/2025 7:15	1.83	6.95	0.88	36.04	0.05	4.95	24.53	48.73
1241	5/6/2025 7:20	2	6.95	0.87	35.03	0.05	4.95	24.53	47.39
1242	5/6/2025 7:25	1.83	6.96	0.86	37.98	0.05	4.95	24.51	49.82
1243	5/6/2025 7:30	1.85	6.96	0.89	35.61	0.05	4.94	24.51	49.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1244	5/6/2025 7:35	1.85	6.96	0.87	35.33	0.05	4.95	24.51	51.53
1245	5/6/2025 7:40	1.84	6.96	0.87	37.34	0.05	4.95	24.51	50.37
1246	5/6/2025 7:45	1.83	6.96	0.87	34.8	0.05	4.95	24.49	49.08
1247	5/6/2025 7:50	1.83	6.96	0.87	36.51	0.05	4.95	24.49	47.39
1248	5/6/2025 7:55	1.84	6.96	0.86	3.73	0.05	4.95	24.49	46.91
1249	5/6/2025 8:00	1.82	6.96	0.86	0.17	0.05	4.96	24.49	47.14
1250	5/6/2025 8:05	1.83	6.96	0.86	0.17	0.05	4.95	24.49	47.02
1251	5/6/2025 8:10	1.83	6.95	0.86	0.17	0.05	4.95	24.47	48.54
1252	5/6/2025 8:15	1.85	6.95	0.88	0.17	0.05	4.95	24.47	47.36
1253	5/6/2025 8:20	1.84	6.95	0.87	0.17	0.06	4.95	24.47	44.61
1254	5/6/2025 8:25	1.83	6.94	0.86	0.17	0.06	4.95	24.47	43.85
1255	5/6/2025 8:30	1.81	6.94	0.85	0.17	0.05	5.12	24.47	44.22
1256	5/6/2025 8:35	1.82	6.93	0.86	55.48	0.05	4.95	24.46	44.93
1257	5/6/2025 8:40	1.83	6.93	0.87	54.23	0.05	4.96	24.47	44.92
1258	5/6/2025 8:45	1.82	6.93	0.84	52.97	0.05	4.8	24.46	43.87
1259	5/6/2025 8:50	1.83	6.93	0.86	52.61	0.05	4.97	24.46	32.38
1260	5/6/2025 8:55	1.83	6.92	0.86	49.57	0.05	4.8	24.49	0.1
1261	5/6/2025 9:00	1.83	6.92	0.86	41.69	0.05	4.8	24.49	0.09
1262	5/6/2025 9:05	1.83	6.92	0.86	40.12	0.05	4.81	24.49	0.1
1263	5/6/2025 9:10	1.83	6.92	0.86	38.88	0.05	4.81	24.48	0.1
1264	5/6/2025 9:15	1.83	6.93	0.86	37.38	0.05	5.14	24.48	0.09
1265	5/6/2025 9:20	1.81	6.93	0.85	39.17	0.05	4.47	24.51	0.09
1266	5/6/2025 9:25	1.82	6.92	0.85	37.84	0.05	4.97	24.5	0.09
1267	5/6/2025 9:30	1.79	6.91	0.83	37.05	0.05	4.65	24.5	0.09
1268	5/6/2025 9:35	1.82	6.91	0.85	37.04	0.05	4.82	24.51	0.08
1269	5/6/2025 9:40	1.81	6.91	0.84	37.15	0.05	4.98	24.52	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)
1270	5/6/2025 9:45	7.07	6.86	18.33	37.11	0.05	1.35	24.54	0.09
1271	5/6/2025 9:50	10.77	6.81	18.3	36.22	0.07	50.4	27.21	46.7
1272	5/6/2025 9:55	10.78	6.84	17.24	36.22	0.06	11.97	28.91	47.85
1273	5/6/2025 10:00	10.61	6.86	16.76	36.35	0.07	15.03	29.71	47.39
1274	5/6/2025 10:05	10.93	6.87	16.61	33.57	0.07	18.77	30.12	46.04
1275	5/6/2025 10:10	11.84	6.87	18.46	34.03	0.08	25.37	30.29	65.48
1276	5/6/2025 10:15	12.35	6.87	18.76	34.19	0.08	30.88	30.31	47.93
1277	5/6/2025 10:20	12.61	6.87	19.55	33.43	0.08	34.7	30.29	47.09
1278	5/6/2025 10:25	12.63	6.88	19.68	33.89	0.08	16.58	30.27	46.96
1279	5/6/2025 10:30	12.78	6.88	19.7	34.68	0.08	21.41	30.24	48.37
1280	5/6/2025 10:35	12.79	6.89	19.55	33.75	0.08	25.54	30.24	45.21
1281	5/6/2025 10:40	12.79	6.89	19.39	33.39	0.08	28.36	30.24	48.55
1282	5/6/2025 10:45	12.77	6.89	19.86	33.53	0.08	32.52	30.24	47.27
1283	5/6/2025 10:50	12.77	6.9	20	33.46	0.08	35.43	30.24	47.31
1284	5/6/2025 10:55	12.93	6.9	20.01	33.54	0.08	40.44	30.26	51.45
1285	5/6/2025 11:00	12.77	6.9	20.16	33.65	0.08	19.78	30.26	62.91
1286	5/6/2025 11:05	12.85	6.9	20.36	34.15	0.08	21.74	30.26	44.87
1287	5/6/2025 11:10	12.92	6.9	20.3	34.45	0.08	25.04	30.28	49.12
1288	5/6/2025 11:15	12.45	6.88	19.68	32.62	0.08	26.52	30.3	45.36
1289	5/6/2025 11:20	12.46	6.84	19.68	35.28	0.09	29.75	30.45	47.76
1290	5/6/2025 11:25	12.63	6.86	19.85	35.2	0.09	32.35	30.43	47.3
1291	5/6/2025 11:30	12.61	6.87	19.84	34.36	0.09	36.53	30.39	48.4
1292	5/6/2025 11:35	12.77	6.88	20	35.05	0.09	39.41	30.33	46.35
1293	5/6/2025 11:40	12.93	6.89	20.62	34.98	0.08	44.59	30.29	54.04
1294	5/6/2025 11:45	13.08	6.9	20.76	36.06	0.09	46.94	30.28	47.93
1295	5/6/2025 11:50	13.09	6.9	21.4	35.46	0.08	51.32	30.26	48.9

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(°C)	Q đầu vào(m3/h)
1296	5/6/2025 11:55	13.25	6.9	21.55	35.54	0.08	56.85	30.28	48.72
1297	5/6/2025 12:00	13.08	6.9	21.39	36.44	0.09	57.2	30.28	48.1
1298	5/6/2025 12:05	13.08	6.9	21.09	35.62	0.09	57.74	30.28	51.1
1299	5/6/2025 12:10	13.25	6.9	21.09	37.94	0.09	61.83	30.3	46.15
1300	5/6/2025 12:15	13.09	6.9	21.55	35.43	0.09	64.76	30.32	49.08
1301	5/6/2025 12:20	13.09	6.9	21.39	36.36	0.09	66.72	30.32	53.51
1302	5/6/2025 12:25	13.07	6.9	21.53	35.73	0.08	68.85	30.35	52.72
1303	5/6/2025 12:30	13.1	6.89	21.25	35.89	0.08	70.82	30.36	48.56
1304	5/6/2025 12:35	13.09	6.89	21.39	36.26	0.08	74.78	30.36	49.56
1305	5/6/2025 12:40	13.09	6.89	20.93	35.63	0.09	77.83	30.36	58.9
1306	5/6/2025 12:45	13.09	6.89	21.23	35.92	0.09	79.97	30.34	51.56
1307	5/6/2025 12:50	13.09	6.89	21.23	36.42	0.09	76.57	30.32	47.17
1308	5/6/2025 12:55	13.09	6.9	21.25	38.01	0.09	71.8	30.3	51.61
1309	5/6/2025 13:00	13.08	6.9	20.92	37.67	0.08	69.02	30.28	55.72
1310	5/6/2025 13:05	13.86	6.89	23.85	38.51	0.09	0.08	30.28	51.16
1311	5/6/2025 13:10	21.04	6.86	50.04	38.57	0.09	78.51	30.38	58.41
1312	5/6/2025 13:15	6.62	6.57	12.8	38.7	0.18	0.4	28.53	49.18
1313	5/6/2025 13:20	3.31	6.92	4.05	38.65	0.07	0.73	29.82	66.43
1314	5/6/2025 13:25	2.71	6.93	2.98	39.1	0.06	0.23	30.42	48.58
1315	5/6/2025 13:30	2.26	6.87	2.21	38.9	0.06	0.08	30.71	0.1
1316	5/6/2025 13:35	2.09	6.85	1.58	40.97	0.06	0.08	30.87	0.06
1317	5/6/2025 13:40	1.95	6.85	1.3	39.72	0.06	0.08	30.93	0.06
1318	5/6/2025 13:45	1.8	6.87	0.99	40.37	0.06	0.09	30.95	49.3
1319	5/6/2025 13:50	1.8	6.87	0.82	40.42	0.06	0.08	30.96	48.2
1320	5/6/2025 13:55	1.78	6.88	0.8	40.58	0.06	0.08	30.94	47.8
1321	5/6/2025 14:00	1.79	6.89	0.82	40.25	0.06	0.09	30.93	56.63

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)
1322	5/6/2025 14:05	1.8	6.89	0.83	40.13	0.06	0.08	30.91	46.1
1323	5/6/2025 14:10	1.79	6.89	0.83	39.97	0.06	0.08	30.92	48.38
1324	5/6/2025 14:15	1.64	6.89	0.83	41.47	0.06	0.08	30.92	50.83
1325	5/6/2025 14:20	1.65	6.89	0.83	41.45	0.06	0.08	30.92	50.31
1326	5/6/2025 14:25	1.64	6.88	0.83	41.22	0.06	0.08	30.91	46.91
1327	5/6/2025 14:30	1.64	6.88	0.82	42.26	0.06	0.09	30.93	47.28
1328	5/6/2025 14:35	1.64	6.88	0.83	42.07	0.06	0.08	30.95	50.28
1329	5/6/2025 14:40	1.64	6.88	0.83	43.57	0.06	0.07	30.96	55.06
1330	5/6/2025 14:45	1.64	6.88	0.82	42.8	0.06	0.08	30.94	49.95
1331	5/6/2025 14:50	1.63	6.88	0.81	43.43	0.06	0.08	30.93	53.06
1332	5/6/2025 14:55	1.65	6.88	0.83	44.27	0.06	0.07	30.93	50.3
1333	5/6/2025 15:00	1.63	6.88	0.81	43.13	0.06	0.08	30.93	48.27
1334	5/6/2025 15:05	1.64	6.87	0.83	43.77	0.06	0.09	30.95	49.59
1335	5/6/2025 15:10	1.63	6.87	0.82	43.44	0.06	0.08	30.95	57.65
1336	5/6/2025 15:15	1.64	6.88	0.83	44.51	0.06	0.09	30.95	55.33
1337	5/6/2025 15:20	1.63	6.88	0.82	43.95	0.06	0.08	30.93	53.34
1338	5/6/2025 15:25	1.64	6.88	0.83	44.38	0.06	0.09	30.91	46.96
1339	5/6/2025 15:30	1.64	6.88	0.83	43.86	0.06	0.09	30.89	49.91
1340	5/6/2025 15:35	1.63	6.88	0.82	43.28	0.06	0.09	30.89	47.09
1341	5/6/2025 15:40	1.66	6.88	0.84	44.47	0.06	0.09	30.87	48.5
1342	5/6/2025 15:45	1.64	6.88	0.82	43.63	0.06	0.09	30.87	49.94
1343	5/6/2025 15:50	1.64	6.88	0.81	44.61	0.06	0.09	30.89	48.87
1344	5/6/2025 15:55	1.64	6.88	0.83	44.3	0.06	0.08	30.91	47.56
1345	5/6/2025 16:00	1.66	6.88	0.83	43.37	0.06	0.08	30.91	47.54
1346	5/6/2025 16:05	1.64	6.87	0.83	44.52	0.06	0.08	30.93	48.21
1347	5/6/2025 16:10	1.64	6.87	0.83	44.51	0.06	0.09	30.93	50.93

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	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	5/6/2025 16:15	1.64	6.87	0.83	44.56	0.06	0.09	30.93	47.9
1349	5/6/2025 16:20	1.63	6.87	0.81	46.02	0.06	0.09	30.93	48.57
1350	5/6/2025 16:25	1.64	6.86	0.81	45.76	0.06	0.09	30.94	46.96
1351	5/6/2025 16:30	1.64	6.86	0.83	45.76	0.06	0.09	30.93	48.59
1352	5/6/2025 16:35	1.64	6.86	0.83	44.51	0.06	0.09	30.94	46.22
1353	5/6/2025 16:40	1.63	6.85	0.83	42.98	0.06	0.09	30.94	47.88
1354	5/6/2025 16:45	1.65	6.85	0.83	40.36	0.06	0.08	30.94	49.08
1355	5/6/2025 16:50	1.64	6.85	0.83	40.48	0.06	0.09	30.94	47.55
1356	5/6/2025 16:55	1.64	6.85	0.83	41.28	0.06	0.07	30.96	48.42
1357	5/6/2025 17:00	1.64	6.84	0.83	41.95	0.06	0.08	30.95	51.23
1358	5/6/2025 17:05	9.52	6.82	13.95	40.94	0.08	0.41	30.81	46.22
1359	5/6/2025 17:10	10.9	6.85	15.96	42.7	0.08	0.08	30.59	47
1360	5/6/2025 17:15	11.51	6.87	17.03	43.22	0.08	0.09	30.46	45.23
1361	5/6/2025 17:20	11.82	6.88	17.19	43.78	0.08	0.08	30.38	46.46
1362	5/6/2025 17:25	12	6.89	17.69	45.26	0.08	0.08	30.34	47.94
1363	5/6/2025 17:30	12.16	6.9	17.84	45.26	0.09	0.09	30.3	47.69
1364	5/6/2025 17:35	12.14	6.9	17.98	45.95	0.09	0.08	30.28	46.11
1365	5/6/2025 17:40	12.13	6.91	17.98	45.88	0.09	0.08	30.28	45.45
1366	5/6/2025 17:45	12.15	6.91	18.14	46.03	0.09	0.08	30.28	45.79
1367	5/6/2025 17:50	12.16	6.91	18.3	46.48	0.09	0.07	30.26	44.5
1368	5/6/2025 17:55	12.17	6.91	17.68	46.97	0.09	0.08	30.26	45.9
1369	5/6/2025 18:00	12.15	6.91	17.68	46.99	0.09	0.07	30.24	45.02
1370	5/6/2025 18:05	12.15	6.92	17.82	47.72	0.09	0.07	30.22	45.94
1371	5/6/2025 18:10	12.14	6.92	17.84	46.88	0.09	0.06	30.22	45.89
1372	5/6/2025 18:15	12.01	6.92	17.53	47.57	0.09	0.07	30.2	45.85
1373	5/6/2025 18:20	11.98	6.92	17.65	47.12	0.09	0.07	30.18	45.68

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)
1374	5/6/2025 18:25	12	6.92	17.21	47.34	0.09	0.07	30.18	45.87
1375	5/6/2025 18:30	12	6.92	17.99	47.5	0.09	0.07	30.16	44.57
1376	5/6/2025 18:35	12	6.92	17.37	47.55	0.09	0.06	30.16	44.82
1377	5/6/2025 18:40	12.02	6.92	17.69	46.79	0.09	0.07	30.16	43.23
1378	5/6/2025 18:45	12	6.92	17.82	47.05	0.09	0.06	30.14	44.77
1379	5/6/2025 18:50	12.04	6.92	17.75	47.02	0.09	0.06	30.14	43.97
1380	5/6/2025 18:55	12	6.93	17.53	47.65	0.09	0.07	30.14	43.36
1381	5/6/2025 19:00	12.17	6.93	17.85	47.72	0.09	0.06	30.14	42.73
1382	5/6/2025 19:05	12.16	6.87	18.77	47.09	0.09	0.06	30.1	42.76
1383	5/6/2025 19:10	12	6.89	17.98	46.93	0.09	0.05	30.06	0.11
1384	5/6/2025 19:15	11.86	6.9	17.37	47.24	0.09	0.06	30.04	0.1
1385	5/6/2025 19:20	11.87	6.91	17.38	47.6	0.09	0.06	30.04	0.1
1386	5/6/2025 19:25	11.69	6.92	16.9	47.9	0.09	0.05	30.04	0.1
1387	5/6/2025 19:30	11.7	6.92	16.91	47.57	0.09	0.04	30.04	0.1
1388	5/6/2025 19:35	11.69	6.92	16.91	47.66	0.09	0.05	30.04	0.09
1389	5/6/2025 19:40	11.68	6.92	16.75	47.61	0.09	0.05	30.04	0.1
1390	5/6/2025 19:45	11.75	6.92	16.92	47.8	0.09	0.05	30.02	0.09
1391	5/6/2025 19:50	11.71	6.92	16.86	47.08	0.09	0.04	30.02	0.1
1392	5/6/2025 19:55	11.71	6.92	16.76	46.77	0.08	0.04	30.02	0.09
1393	5/6/2025 20:00	11.69	6.92	16.92	46.9	0.08	0.05	30	0.1
1394	5/6/2025 20:05	11.71	6.92	16.77	46.67	0.08	0.05	30	0.1
1395	5/6/2025 20:10	11.7	6.92	17.22	46.41	0.08	0.04	30	0.1
1396	5/6/2025 20:15	11.86	6.92	17.23	46.07	0.08	0.05	30	51.05
1397	5/6/2025 20:20	11.71	6.92	17.24	45.8	0.08	0.05	30	54.51
1398	5/6/2025 20:25	11.71	6.92	17.08	44.77	0.08	0.04	30	85.59
1399	5/6/2025 20:30	11.86	6.92	16.92	44.82	0.08	0.04	30	53.89

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)
1400	5/6/2025 20:35	11.86	6.92	17.22	44.13	0.08	0.04	30.02	59.01
1401	5/6/2025 20:40	11.87	6.92	17.08	44.22	0.08	0.04	30.02	77.38
1402	5/6/2025 20:45	11.84	6.92	17.53	44.24	0.08	0.04	30	55.7
1403	5/6/2025 20:50	12.02	6.92	17.69	43.86	0.08	0.04	30	83.9
1404	5/6/2025 20:55	18.4	6.91	40.47	44.35	0.08	0.05	30.01	51.95
1405	5/6/2025 21:00	15.12	6.91	29.3	44.22	0.08	0.04	29.94	54.15
1406	5/6/2025 21:05	13.73	6.92	23.9	44.24	0.08	0.04	29.96	98.19
1407	5/6/2025 21:10	12.8	6.92	21.1	44.35	0.08	0.03	30.02	54.54
1408	5/6/2025 21:15	12.49	6.93	19.1	44.8	0.08	0.04	30.04	63.55
1409	5/6/2025 21:20	12.17	6.93	18.62	45.26	0.08	0.04	30.09	79.98
1410	5/6/2025 21:25	12	6.93	17.99	44.46	0.08	0.03	30.11	55
1411	5/6/2025 21:30	12.01	6.93	17.54	44.31	0.08	0.03	30.11	56.4
1412	5/6/2025 21:35	12	6.93	17.53	44.6	0.08	0.03	30.1	84.08
1413	5/6/2025 21:40	11.86	6.93	17.39	44.81	0.08	0.04	30.11	53.92
1414	5/6/2025 21:45	11.85	6.93	17.07	44.18	0.08	0.04	30.1	84.69
1415	5/6/2025 21:50	12.17	6.93	18.92	45.12	0.08	0.04	30.11	73.61
1416	5/6/2025 21:55	12.01	6.93	17.54	44.78	0.08	0.04	30.11	76.09
1417	5/6/2025 22:00	12	6.93	17.38	44.76	0.08	0.03	30.11	57.26
1418	5/6/2025 22:05	11.87	6.93	17.85	44.87	0.08	0.04	30.11	63.23
1419	5/6/2025 22:10	12.01	6.93	17.69	44.8	0.08	0.03	30.11	75.95
1420	5/6/2025 22:15	12.03	6.92	17.69	44.27	0.08	0.04	30.09	54.77
1421	5/6/2025 22:20	12.01	6.93	17.7	44.44	0.08	0.03	30.09	55.86
1422	5/6/2025 22:25	12.01	6.92	18	44.03	0.08	0.04	30.09	55.16
1423	5/6/2025 22:30	12.03	6.92	18.01	45.1	0.08	0.04	30.09	48.98
1424	5/6/2025 22:35	12	6.92	17.69	44.74	0.08	0.03	30.09	57.75
1425	5/6/2025 22:40	12.17	6.92	17.88	46.49	0.08	0.04	30.09	67.86

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1426	5/6/2025 22:45	12	6.92	18.3	45.99	0.08	0.04	30.07	56.25
1427	5/6/2025 22:50	12	6.92	17.99	46.29	0.08	0.04	30.07	59.02
1428	5/6/2025 22:55	12.16	6.91	18.31	46.81	0.08	0.04	30.05	54.47
1429	5/6/2025 23:00	12.32	6.9	19.39	47.27	0.08	0.04	29.92	87.21
1430	5/6/2025 23:05	12.17	6.9	18.78	47.85	0.08	0.04	29.88	54.65
1431	5/6/2025 23:10	12.16	6.9	18.47	48.07	0.08	0.04	29.9	76.91
1432	5/6/2025 23:15	12.17	6.9	18.01	48.63	0.08	0.04	29.9	70.96
1433	5/6/2025 23:20	12	6.9	18.16	48.85	0.08	0.03	29.92	53.03
1434	5/6/2025 23:25	12.03	6.9	18.32	49	0.08	0.03	29.92	0.12
1435	5/6/2025 23:30	12.01	6.9	18.16	49.54	0.08	0.03	29.92	0.11
1436	5/6/2025 23:35	12.03	6.9	18.17	49.15	0.08	0.03	29.92	0.11
1437	5/6/2025 23:40	12	6.9	17.84	49.03	0.08	0.03	29.92	0.11
1438	5/6/2025 23:45	12.19	6.9	18.33	48.72	0.08	0.02	29.92	0.11
1439	5/6/2025 23:50	12.17	6.9	19.09	49.35	0.08	0.03	29.92	0.1
1440	5/6/2025 23:55	12.16	6.9	17.84	48.46	0.08	0.02	29.92	0.1
1441	6/6/2025 0:00	12.01	6.9	18.16	47.94	0.08	0.03	29.94	0.11
1442	6/6/2025 0:05	12.18	6.9	18.33	48.51	0.08	0.02	29.94	0.1
1443	6/6/2025 0:10	12.16	6.9	18.01	48.09	0.08	0.03	29.95	0.1
1444	6/6/2025 0:15	12.19	6.9	18.47	47.83	0.08	0.02	29.94	0.1
1445	6/6/2025 0:20	12.19	6.9	18.49	48.04	0.08	0.02	29.95	0.1
1446	6/6/2025 0:25	12.34	6.9	18.65	47.69	0.08	0.02	29.95	0.1
1447	6/6/2025 0:30	12.19	6.9	18.64	48.87	0.08	0.02	29.95	0.1
1448	6/6/2025 0:35	12.34	6.9	19.1	47.76	0.08	0.02	29.95	0.1
1449	6/6/2025 0:40	12.16	6.91	19.08	47.46	0.08	0.02	29.95	0.1
1450	6/6/2025 0:45	12.18	6.9	18.79	46.93	0.08	0.02	29.95	0.1
1451	6/6/2025 0:50	17.31	6.89	36.61	47	0.08	0.03	29.9	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(oC)	Q đầu vào(m3/h)
1452	6/6/2025 0:55	14.81	6.9	28.08	46.7	0.08	0.01	29.84	0.1
1453	6/6/2025 1:00	13.74	6.9	24.07	47.17	0.08	0.02	29.89	63.61
1454	6/6/2025 1:05	13.27	6.9	21.42	45.57	0.08	0.02	29.95	56.75
1455	6/6/2025 1:10	12.8	6.9	20.34	45.76	0.08	0.02	29.99	84.86
1456	6/6/2025 1:15	12.8	6.9	20.03	45.2	0.08	0.02	30.01	61.82
1457	6/6/2025 1:20	12.66	6.9	19.57	45.18	0.08	0.02	30.03	59.96
1458	6/6/2025 1:25	12.64	6.91	19.41	44.44	0.08	0.02	30.03	61.61
1459	6/6/2025 1:30	12.65	6.91	19.56	43.56	0.08	0.02	30.05	79.66
1460	6/6/2025 1:35	12.65	6.91	19.57	43.89	0.08	0.01	30.05	55.31
1461	6/6/2025 1:40	12.65	6.91	19.88	43.27	0.08	0.01	30.05	64.92
1462	6/6/2025 1:45	12.82	6.91	20.2	43.89	0.08	0.01	30.05	67.26
1463	6/6/2025 1:50	12.96	6.91	20.35	43.27	0.08	0.02	30.05	83.71
1464	6/6/2025 1:55	12.98	6.91	20.2	42.63	0.08	0.02	30.05	60.02
1465	6/6/2025 2:00	12.96	6.91	20.5	43.34	0.08	0.02	30.05	77.66
1466	6/6/2025 2:05	12.96	6.91	20.5	43.09	0.08	0.02	30.05	56.17
1467	6/6/2025 2:10	12.95	6.91	20.49	43.42	0.08	0.02	30.03	75.01
1468	6/6/2025 2:15	12.96	6.91	20.2	44.04	0.08	0.02	30.03	0.12
1469	6/6/2025 2:20	12.8	6.91	20.5	43.97	0.08	0.02	30.03	0.11
1470	6/6/2025 2:25	12.82	6.9	20.04	43.43	0.08	0.01	30.03	0.11
1471	6/6/2025 2:30	12.81	6.9	19.89	44.06	0.08	0.02	30.03	0.11
1472	6/6/2025 2:35	12.8	6.9	19.72	44.29	0.08	0.01	30.03	0.11
1473	6/6/2025 2:40	12.66	6.9	19.9	44.78	0.08	0.01	30.03	0.11
1474	6/6/2025 2:45	12.82	6.9	19.74	43.86	0.08	0.01	30.03	0.1
1475	6/6/2025 2:50	12.94	6.89	20.94	43.64	0.08	0.01	30.01	0.1
1476	6/6/2025 2:55	12.96	6.88	20.97	44.51	0.08	0.02	29.83	0.1
1477	6/6/2025 3:00	12.81	6.89	20.2	44.22	0.08	0.01	29.81	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)
1478	6/6/2025 3:05	12.66	6.89	19.73	42.55	0.08	0.02	29.82	0.11
1479	6/6/2025 3:10	12.49	6.9	19.42	42.82	0.08	0.01	29.87	0.11
1480	6/6/2025 3:15	12.67	6.89	19.42	42.65	0.08	0.01	29.89	0.1
1481	6/6/2025 3:20	12.48	6.9	19.4	42.49	0.08	0.01	29.91	0.11
1482	6/6/2025 3:25	12.67	6.9	19.75	41.76	0.08	0.01	29.91	0.1
1483	6/6/2025 3:30	12.67	6.9	19.9	42.03	0.08	0.01	29.91	0.1
1484	6/6/2025 3:35	12.67	6.9	20.05	42.37	0.08	0.01	29.93	0.11
1485	6/6/2025 3:40	12.67	6.9	20.06	42.02	0.08	0.01	29.93	0.1
1486	6/6/2025 3:45	12.67	6.9	20.2	41.52	0.08	0.01	29.93	0.11
1487	6/6/2025 3:50	12.67	6.9	19.89	41.69	0.08	0.01	29.93	104.43
1488	6/6/2025 3:55	12.65	6.9	20.34	41.19	0.08	0.01	29.93	69.2
1489	6/6/2025 4:00	12.66	6.9	20.05	41.58	0.08	0.01	29.91	80.05
1490	6/6/2025 4:05	12.8	6.89	20.04	41.56	0.08	0.01	29.91	107.89
1491	6/6/2025 4:10	12.64	6.9	20.34	41.14	0.08	0.01	29.91	79.39
1492	6/6/2025 4:15	12.83	6.9	20.05	42.08	0.08	0.01	29.91	100
1493	6/6/2025 4:20	12.82	6.9	20.5	40.97	0.08	0.01	29.91	65.46
1494	6/6/2025 4:25	12.81	6.89	20.35	40.81	0.08	0.01	29.91	91.46
1495	6/6/2025 4:30	12.8	6.9	20.34	41.26	0.08	0.01	29.91	62.84
1496	6/6/2025 4:35	12.96	6.9	20.52	42.03	0.08	0.01	29.91	60.68
1497	6/6/2025 4:40	12.99	6.89	21.45	40.45	0.08	0.01	29.89	88.63
1498	6/6/2025 4:45	16.08	6.88	31.36	40.53	0.08	0.01	29.76	102.76
1499	6/6/2025 4:50	14.68	6.89	27.32	40.27	0.08	0.01	29.72	0.78
1500	6/6/2025 4:55	14.06	6.89	24.53	40.47	0.08	0.01	29.78	0.12
1501	6/6/2025 5:00	25.23	6.89	84.03	38.72	0.08	0.01	29.87	0.11
1502	6/6/2025 5:05	13.75	6.89	23.92	37.14	0.08	0.01	29.91	0.12
1503	6/6/2025 5:10	13.59	6.89	22.21	36.22	0.08	0.01	29.93	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)
1504	6/6/2025 5:15	13.44	6.89	22.05	33.94	0.08	0.01	29.95	0.1
1505	6/6/2025 5:20	13.44	6.89	21.9	32.94	0.08	0.01	29.97	0.11
1506	6/6/2025 5:25	13.43	6.9	23.45	30.99	0.08	0.01	29.97	0.1
1507	6/6/2025 5:30	13.61	6.89	23	31.6	0.08	0.01	29.95	0.1
1508	6/6/2025 5:35	13.59	6.89	22.99	31.06	0.08	0.01	29.95	0.1
1509	6/6/2025 5:40	13.59	6.9	22.37	32.07	0.08	0.01	29.95	0.11
1510	6/6/2025 5:45	13.73	6.9	23.12	32.96	0.08	0.01	29.95	0.1
1511	6/6/2025 5:50	13.76	6.9	23.46	33.77	0.08	0.01	29.95	0.11
1512	6/6/2025 5:55	13.93	6.9	23.31	34.27	0.08	0.01	29.95	0.11
1513	6/6/2025 6:00	13.92	6.9	23.76	34.29	0.08	0.01	29.95	0.11
1514	6/6/2025 6:05	14.06	6.89	24.08	34.93	0.08	0.01	29.95	0.11
1515	6/6/2025 6:10	14.03	6.89	24.52	35.32	0.08	0.01	29.95	0.1
1516	6/6/2025 6:15	14.2	6.89	24.69	35.16	0.08	0.01	29.95	52.49
1517	6/6/2025 6:20	14.23	6.89	24.69	34.84	0.08	0.01	29.95	51.28
1518	6/6/2025 6:25	14.22	6.89	24.35	35.15	0.08	0.01	29.97	49.32
1519	6/6/2025 6:30	14.38	6.88	25.15	34.67	0.08	0.01	29.97	51.63
1520	6/6/2025 6:35	14.37	6.88	25.15	35.17	0.08	0.01	29.97	49.98
1521	6/6/2025 6:40	14.23	6.88	24.7	34.76	0.08	0.01	29.97	50.61
1522	6/6/2025 6:45	14.38	6.87	25.15	36.11	0.09	0.02	29.91	53.81
1523	6/6/2025 6:50	14.19	6.87	24.68	34.81	0.08	0.01	29.74	45.98
1524	6/6/2025 6:55	14.39	6.87	26.11	35.94	0.08	0.01	29.76	51.37
1525	6/6/2025 7:00	14.08	6.87	25.47	34.75	0.09	0.01	29.81	52.39
1526	6/6/2025 7:05	15.15	6.81	28.25	35.71	0.09	17.75	29.6	65.04
1527	6/6/2025 7:10	14.21	6.88	25.15	35.51	0.08	55.53	29.76	48.71
1528	6/6/2025 7:15	13.9	6.89	24.07	35.55	0.08	58.02	29.84	55.7
1529	6/6/2025 7:20	13.74	6.89	24.06	35.79	0.08	72.58	29.91	50.15

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1530	6/6/2025 7:25	13.73	6.89	23.59	35	0.08	74	29.94	50.99
1531	6/6/2025 7:30	14.51	6.89	25.92	36.35	0.09	40.9	29.96	54.01
1532	6/6/2025 7:35	7.56	6.34	21.95	35.9	0.13	0.03	28.3	51.8
1533	6/6/2025 7:40	2.86	6.79	5.3	34.95	0.08	0.2	29.9	54.2
1534	6/6/2025 7:45	2.56	6.79	3.59	35.2	0.08	0.52	30.48	56.34
1535	6/6/2025 7:50	2.41	6.8	3.14	34.93	0.07	1.35	30.68	50.1
1536	6/6/2025 7:55	8.66	6.77	25.76	36.86	0.08	15.86	30.62	53.9
1537	6/6/2025 8:00	10.63	6.83	22.18	38.62	0.08	29.05	30.4	50.1
1538	6/6/2025 8:05	10.62	6.87	19.55	38.04	0.08	18.59	30.43	51.29
1539	6/6/2025 8:10	10.77	6.89	18.62	37.73	0.08	19.91	30.6	54.03
1540	6/6/2025 8:15	10.91	6.89	18.62	36.88	0.08	23.86	30.74	47.85
1541	6/6/2025 8:20	11.1	6.9	18.94	36.97	0.08	26.95	30.82	50.97
1542	6/6/2025 8:25	11.23	6.91	19.23	37.78	0.08	31.77	30.86	66.11
1543	6/6/2025 8:30	11.4	6.91	19.55	37.61	0.08	11.6	30.87	52.8
1544	6/6/2025 8:35	14.84	6.89	31.65	38.08	0.08	43.4	30.83	57.78
1545	6/6/2025 8:40	12.95	6.87	24.51	38.15	0.08	23.52	30.76	52.38
1546	6/6/2025 8:45	12.46	6.88	22.48	38.17	0.08	23.54	30.72	51.31
1547	6/6/2025 8:50	12.32	6.88	22.17	37.32	0.08	24.2	30.68	46.14
1548	6/6/2025 8:55	12.31	6.88	22.32	38.63	0.08	27.16	30.68	50.26
1549	6/6/2025 9:00	12.32	6.88	22.33	40.08	0.08	33.6	30.66	46.37
1550	6/6/2025 9:05	12.49	6.87	22.65	38.55	0.08	36.14	30.66	48.11
1551	6/6/2025 9:10	12.79	6.86	22.8	54.24	0.08	0.06	30.66	47.07
1552	6/6/2025 9:15	7.2	6.84	17.53	56	0.09	0.05	30.53	47.67
1553	6/6/2025 9:20	14.66	6.83	27.9	55.76	0.09	22.72	30.47	47.87
1554	6/6/2025 9:25	14.34	6.83	26.67	56.49	0.09	28.34	30.45	49.11
1555	6/6/2025 9:30	5.63	6.83	122.97	90.3	0.09	0.01	30.45	52.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1556	6/6/2025 9:35	13.54	6.85	24.48	23.43	0.24	22.08	30.51	51.63
1557	6/6/2025 9:40	12.64	6.89	23.25	24.71	0.57	2.89	30.61	57.23
1558	6/6/2025 9:45	12.32	6.91	22.33	23.93	0.28	18.65	30.69	45.69
1559	6/6/2025 9:50	12.3	6.91	21.69	24.43	0.1	10.25	30.75	45.52
1560	6/6/2025 9:55	12.31	6.91	22.62	24.05	0.09	13.99	30.77	51.94
1561	6/6/2025 10:00	12.46	6.92	22.93	24.13	0.08	17.11	30.77	47.62
1562	6/6/2025 10:05	12.45	6.92	22.77	23.53	0.06	17.88	30.79	57.82
1563	6/6/2025 10:10	12.62	6.91	23.41	25.47	0.87	19.68	30.8	53.11
1564	6/6/2025 10:15	12.77	6.91	23.08	29.66	0.25	18.69	30.8	50.68
1565	6/6/2025 10:20	12.92	6.91	23.86	36.01	0.23	21.32	30.78	50.14
1566	6/6/2025 10:25	13.86	6.9	26.47	40.31	0.23	17.35	30.76	48.4
1567	6/6/2025 10:30	14.18	6.9	27.59	42.44	0.22	8.34	30.7	51.78
1568	6/6/2025 10:35	14.48	6.9	29.57	45.48	0.22	7.57	30.7	51.81
1569	6/6/2025 10:40	14.02	6.89	27.27	46.68	0.22	7.8	30.78	50.56
1570	6/6/2025 10:45	13.87	6.9	26.83	47.58	0.22	7.78	30.74	51.96
1571	6/6/2025 10:50	13.54	6.91	25.57	47.66	0.22	7.6	30.7	49.64
1572	6/6/2025 10:55	13.39	6.91	25.11	47.36	0.22	7.78	30.67	49.94
1573	6/6/2025 11:00	13.26	6.92	24.34	47.91	0.22	7.77	30.67	47.41
1574	6/6/2025 11:05	12.94	6.92	23.73	47.22	0.22	7.59	30.67	50.16
1575	6/6/2025 11:10	12.96	6.93	23.41	49.13	0.22	7.59	30.64	48.22
1576	6/6/2025 11:15	12.69	6.93	22.96	48.79	0.22	7.59	30.67	52.22
1577	6/6/2025 11:20	12.46	6.93	22.61	48.8	0.21	7.77	30.66	45.21
1578	6/6/2025 11:25	12.3	6.94	22.16	50.04	0.21	7.59	30.67	47.23
1579	6/6/2025 11:30	12.32	6.94	21.55	48.09	0.21	7.58	30.69	51.1
1580	6/6/2025 11:35	12.14	6.94	21.23	48.39	0.21	7.24	30.71	53.11
1581	6/6/2025 11:40	12	6.95	20.92	48.07	0.21	7.24	30.73	52.12

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)
1582	6/6/2025 11:45	11.99	6.95	20.45	47.34	0.21	7.24	30.71	54.45
1583	6/6/2025 11:50	11.84	6.95	20.15	49.58	0.21	7.06	30.71	49.43
1584	6/6/2025 11:55	11.68	6.95	19.84	48.24	0.21	7.24	30.67	52.97
1585	6/6/2025 12:00	11.53	6.96	19.36	47.45	0.21	8.3	30.67	54.89
1586	6/6/2025 12:05	11.51	6.96	19.38	50.14	0.21	13.08	30.67	44.17
1587	6/6/2025 12:10	11.35	6.96	19.05	47.83	0.21	13.78	30.67	50.37
1588	6/6/2025 12:15	11.35	6.97	19.05	48.6	0.21	15.98	30.69	45.38
1589	6/6/2025 12:20	11.23	6.97	18.61	50.95	0.21	20.78	30.69	45.12
1590	6/6/2025 12:25	11.22	6.97	18.43	50.68	0.21	17.85	30.71	49.17
1591	6/6/2025 12:30	14.98	6.94	31.91	49.06	0.21	71.15	30.79	48.24
1592	6/6/2025 12:35	11.97	6.95	21.52	49.9	0.21	25.4	30.85	52.43
1593	6/6/2025 12:40	11.06	6.96	18.13	48.48	0.21	20.11	30.83	49.46
1594	6/6/2025 12:45	10.73	6.96	17.49	50.26	0.21	20.96	30.81	50.81
1595	6/6/2025 12:50	10.61	6.97	16.59	49.43	0.21	18.98	30.81	58.07
1596	6/6/2025 12:55	10.44	6.97	16.59	48.64	0.21	23.11	30.81	49.21
1597	6/6/2025 13:00	10.42	6.97	16.4	50.68	0.21	28.39	30.81	51.79
1598	6/6/2025 13:05	10.43	6.97	16.27	49.58	0.21	7.77	30.81	47.05
1599	6/6/2025 13:10	10.44	6.97	16.27	48.79	0.21	7.78	30.81	51.52
1600	6/6/2025 13:15	10.42	6.97	16.11	48.47	0.21	8.13	30.81	57.28
1601	6/6/2025 13:20	10.45	6.98	15.82	51.06	0.21	8.48	30.81	56.93
1602	6/6/2025 13:25	10.45	6.98	15.97	48.11	0.2	9.2	30.81	46.52
1603	6/6/2025 13:30	10.45	6.98	16.12	48.54	0.21	9.55	30.81	49.15
1604	6/6/2025 13:35	10.28	6.98	15.8	48.99	0.2	9.55	30.81	53.26
1605	6/6/2025 13:40	10.27	6.98	15.8	51	0.21	9.73	30.83	52.08
1606	6/6/2025 13:45	10.28	6.98	15.32	50.27	0.2	9.55	30.83	47.37
1607	6/6/2025 13:50	10.28	6.98	15.64	50.28	0.2	9.55	30.83	51.47

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)
1608	6/6/2025 13:55	10.28	6.98	15.66	51.43	0.2	9.2	30.83	49.29
1609	6/6/2025 14:00	10.29	6.98	15.66	52.25	0.2	9.01	30.83	50.32
1610	6/6/2025 14:05	10.27	6.98	15.8	51.81	0.2	8.49	30.83	48.73
1611	6/6/2025 14:10	10.29	6.98	15.51	52.63	0.2	8.49	30.83	48.48
1612	6/6/2025 14:15	10.29	6.98	15.35	51.47	0.2	8.33	30.83	51
1613	6/6/2025 14:20	10.29	6.98	15.66	50.97	0.21	8.14	30.85	46.97
1614	6/6/2025 14:25	10.29	6.98	15.37	49.81	0.2	7.26	30.85	48.71
1615	6/6/2025 14:30	11.22	6.95	18.91	53.48	0.21	26.07	30.95	46.61
1616	6/6/2025 14:35	10.57	6.97	16.72	51.75	0.21	18.72	31.01	49.02
1617	6/6/2025 14:40	10.44	6.97	15.5	55.1	0.2	20.15	30.91	47.36
1618	6/6/2025 14:45	10.27	6.98	15.5	51.3	0.2	29.09	30.83	48.71
1619	6/6/2025 14:50	10.45	6.98	15.66	51.82	0.2	31.12	30.78	44.98
1620	6/6/2025 14:55	10.27	6.98	15.49	50.93	0.21	39.1	30.77	44.95
1621	6/6/2025 15:00	10.45	6.98	15.82	50.52	0.21	40.81	30.75	51.38
1622	6/6/2025 15:05	10.41	6.97	15.35	52.62	0.21	3.88	30.75	52.13
1623	6/6/2025 15:10	10.43	6.96	15.8	51.76	0.21	7.79	30.72	53.21
1624	6/6/2025 15:15	10.43	6.96	15.65	54.67	0.21	8.49	30.73	49.4
1625	6/6/2025 15:20	10.29	6.97	15.35	52.88	0.21	9.01	30.73	45.24
1626	6/6/2025 15:25	10.28	6.97	15.5	51.49	0.2	9.55	30.73	49.84
1627	6/6/2025 15:30	10.42	6.97	15.79	46.93	0.2	9.72	30.73	50.37
1628	6/6/2025 15:35	11.06	6.97	16.58	51.13	0.21	9.37	30.71	48.5
1629	6/6/2025 15:40	11.67	6.97	17.65	50.33	0.22	8.84	30.6	56.09
1630	6/6/2025 15:45	12	6.97	18.3	50.32	0.22	8.48	30.52	44.38
1631	6/6/2025 15:50	12.17	6.97	18.47	48.41	0.22	8.31	30.48	42.53
1632	6/6/2025 15:55	12.15	6.97	18.75	44.81	0.22	7.86	30.44	49.12
1633	6/6/2025 16:00	12.3	6.98	19.07	45.23	0.22	7.43	30.42	61.25

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)
1634	6/6/2025 16:05	12.31	6.98	19.07	43.21	0.22	7.08	30.42	49.43
1635	6/6/2025 16:10	12.45	6.98	19.04	46.74	0.22	13.44	30.4	44.88
1636	6/6/2025 16:15	12.47	6.98	19.68	43.5	0.22	21.63	30.4	46.94
1637	6/6/2025 16:20	12.64	6.98	20.32	43.06	0.22	30.58	30.38	46.22
1638	6/6/2025 16:25	14.5	6.97	26.83	42.81	0.22	71.17	30.48	54.94
1639	6/6/2025 16:30	13.24	6.98	21.71	43.14	0.22	67.95	30.44	46.92
1640	6/6/2025 16:35	12.77	6.98	20.46	43.86	0.22	9.72	30.38	51.32
1641	6/6/2025 16:40	12.61	6.99	19.83	43.56	0.22	9.72	30.34	47.37
1642	6/6/2025 16:45	12.61	6.99	19.84	41.79	0.22	9.53	30.32	49.74
1643	6/6/2025 16:50	12.62	6.99	20.15	42.97	0.22	9.19	30.32	51.89
1644	6/6/2025 16:55	12.61	6.99	20.15	42.42	0.22	9.01	30.32	47.63
1645	6/6/2025 17:00	12.77	7	20.15	41.38	0.22	8.49	30.32	48.65
1646	6/6/2025 17:05	12.75	7.01	20.13	42.95	0.22	8.13	30.34	52.85
1647	6/6/2025 17:10	12.77	7	20.62	40.61	0.22	8.31	30.34	43.7
1648	6/6/2025 17:15	12.77	7.01	19.84	40.64	0.22	8.31	30.34	49.9
1649	6/6/2025 17:20	12.77	7.01	20.13	41.36	0.22	7.77	30.34	48.81
1650	6/6/2025 17:25	12.77	7.01	20.47	41.02	0.22	7.77	30.34	50.84
1651	6/6/2025 17:30	12.78	7.01	20.62	40.44	0.22	7.59	30.34	50.71
1652	6/6/2025 17:35	12.78	7.01	20.16	41.41	0.22	7.07	30.34	48.94
1653	6/6/2025 17:40	12.79	7.01	20.31	41.85	0.22	7.07	30.32	55.02
1654	6/6/2025 17:45	12.78	7.01	20.16	42.42	0.22	17.48	30.32	52.41
1655	6/6/2025 17:50	12.78	7.01	20.62	41.66	0.22	20.28	30.32	47.8
1656	6/6/2025 17:55	12.77	7.01	20.45	44.28	0.22	28.74	30.3	44.59
1657	6/6/2025 18:00	12.77	7.01	20.15	44.69	0.22	36.55	30.3	44.71
1658	6/6/2025 18:05	12.78	7.01	20.31	46.29	0.22	40.61	30.3	47.86
1659	6/6/2025 18:10	12.61	7.01	19.98	45.23	0.22	44.78	30.3	54.11

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)
1660	6/6/2025 18:15	12.74	7.01	20.43	44.83	0.22	43.94	30.3	52.58
1661	6/6/2025 18:20	12.77	7.01	20.13	44.02	0.22	64.92	30.28	49.11
1662	6/6/2025 18:25	13.08	6.98	21.86	45.86	0.22	63.14	30.26	48.61
1663	6/6/2025 18:30	12.6	7	19.68	46.25	0.22	60.24	30.24	48.5
1664	6/6/2025 18:35	12.29	7	19.37	50.58	0.22	54.54	30.24	46.36
1665	6/6/2025 18:40	12.32	7.01	19.08	48.34	0.22	60.78	30.24	55.53
1666	6/6/2025 18:45	12.31	7.01	18.91	48.82	0.22	70.33	30.24	45.7
1667	6/6/2025 18:50	12.31	7.01	19.07	49.63	0.22	70.82	30.24	55.65
1668	6/6/2025 18:55	12.32	7.01	19.07	51.08	0.22	71.14	30.24	49.87
1669	6/6/2025 19:00	12.29	7.01	18.91	51.62	0.22	71.14	30.24	43.8
1670	6/6/2025 19:05	12.29	7.01	18.91	52.57	0.22	71.14	30.24	48.89
1671	6/6/2025 19:10	12.3	7	18.75	53.19	0.22	58.1	30.24	50.84
1672	6/6/2025 19:15	12.32	7	19.09	51.49	0.22	67.55	30.24	46.96
1673	6/6/2025 19:20	12.32	7	19.38	51.33	0.22	4.85	30.24	48.48
1674	6/6/2025 19:25	12.31	7	19.52	50.92	0.22	5.34	30.24	48.48
1675	6/6/2025 19:30	12.32	7	19.23	55.25	0.22	5.34	30.24	49.53
1676	6/6/2025 19:35	12.29	7	19.07	52.36	0.22	5.34	30.22	51.3
1677	6/6/2025 19:40	12.31	7.01	18.91	53.84	0.22	5.99	30.18	49.62
1678	6/6/2025 19:45	12.32	7.01	19.09	51.88	0.22	6.34	30.18	45.9
1679	6/6/2025 19:50	12.32	7.01	19.39	53.68	0.22	6.33	30.16	49.58
1680	6/6/2025 19:55	12.32	7.01	19.54	53.77	0.22	6.52	30.18	45.63
1681	6/6/2025 20:00	12.31	7.01	19.39	53.93	0.22	6.87	30.18	47.35
1682	6/6/2025 20:05	12.31	7.01	18.91	55.5	0.22	6.7	30.18	47.09
1683	6/6/2025 20:10	12.32	7.01	19.24	53.31	0.22	6.86	30.16	50.19
1684	6/6/2025 20:15	15.25	7	29.29	53.03	0.22	7.04	30.16	46.74
1685	6/6/2025 20:20	13.86	6.99	24.32	53.59	0.22	7.22	30.12	53.84

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)
1686	6/6/2025 20:25	12.93	7	21.71	54.38	0.22	7.05	30.16	47.09
1687	6/6/2025 20:30	12.78	7	20.46	52.75	0.22	7.21	30.2	49.03
1688	6/6/2025 20:35	12.64	7	20.02	53.69	0.22	7.39	30.24	46.82
1689	6/6/2025 20:40	12.48	7	19.4	54.5	0.22	7.39	30.24	51.12
1690	6/6/2025 20:45	12.48	7	19.13	53.79	0.22	7.39	30.26	47.16
1691	6/6/2025 20:50	12.46	7	19.53	53.23	0.22	7.39	30.26	48.68
1692	6/6/2025 20:55	12.45	7	19.37	54.86	0.22	7.75	30.26	49.44
1693	6/6/2025 21:00	12.32	7	19.24	55.14	0.22	7.75	30.28	46.74
1694	6/6/2025 21:05	12.32	7	18.62	54.58	0.22	7.75	30.26	46.48
1695	6/6/2025 21:10	12.33	7	18.47	54.96	0.22	7.56	30.26	49.33
1696	6/6/2025 21:15	12.32	7	18.92	54.41	0.22	7.56	30.27	52.15
1697	6/6/2025 21:20	12.32	7	18.61	53.32	0.22	7.74	30.26	46.67
1698	6/6/2025 21:25	12.31	7	18.78	52.99	0.22	7.74	30.27	47.14
1699	6/6/2025 21:30	12.29	7	18.44	52.32	0.22	7.93	30.27	48.77
1700	6/6/2025 21:35	12.32	7	18.78	52.61	0.22	7.93	30.27	45.15
1701	6/6/2025 21:40	12.32	7	18.91	53.03	0.22	8.09	30.27	47.62
1702	6/6/2025 21:45	12.47	7	19.38	52.21	0.22	8.27	30.25	47.7
1703	6/6/2025 21:50	12.48	7	19.24	54.4	0.22	8.09	30.25	49.93
1704	6/6/2025 21:55	12.48	6.99	18.94	53.45	0.22	8.09	30.27	47.35
1705	6/6/2025 22:00	12.47	6.99	19.23	53.57	0.22	8.09	30.27	44.41
1706	6/6/2025 22:05	12.33	6.99	19.24	52.35	0.22	8.09	30.27	45.75
1707	6/6/2025 22:10	12.35	6.99	19.15	51.86	0.22	8.09	30.27	48.48
1708	6/6/2025 22:15	12.48	6.99	19.24	56.69	0.22	8.09	30.27	48.09
1709	6/6/2025 22:20	12.45	6.96	19.52	55.54	0.22	7.91	30.12	46.53
1710	6/6/2025 22:25	12.31	6.98	18.76	55.7	0.22	7.91	30.12	48.48
1711	6/6/2025 22:30	12.16	6.98	18.31	54.04	0.22	7.91	30.14	46.21

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)
1712	6/6/2025 22:35	12.16	6.98	18.3	53.59	0.22	7.9	30.19	47.71
1713	6/6/2025 22:40	12.16	6.99	18.14	54.31	0.22	7.74	30.19	48.74
1714	6/6/2025 22:45	12.16	6.99	18.15	54.26	0.22	7.73	30.19	48.34
1715	6/6/2025 22:50	12.01	6.99	18.46	55.25	0.22	7.73	30.18	44.5
1716	6/6/2025 22:55	12.03	6.99	18.32	54.17	0.22	7.73	30.19	46.83
1717	6/6/2025 23:00	12	6.99	17.99	54.75	0.22	7.73	30.19	46.49
1718	6/6/2025 23:05	12.02	6.99	18.01	53.65	0.22	7.9	30.19	44.43
1719	6/6/2025 23:10	12.16	6.99	18.15	53.47	0.22	7.9	30.19	48.49
1720	6/6/2025 23:15	12.15	6.99	18.3	54.23	0.22	7.73	30.19	47.52
1721	6/6/2025 23:20	12.16	6.99	19.09	51.88	0.22	7.55	30.19	46.19
1722	6/6/2025 23:25	12.32	6.99	18.93	54.85	0.22	7.55	30.19	46.43
1723	6/6/2025 23:30	12.35	6.99	18.99	54.94	0.22	7.73	30.19	46.82
1724	6/6/2025 23:35	12.32	6.99	18.92	51.99	0.22	7.73	30.21	44.74
1725	6/6/2025 23:40	12.32	6.99	19.09	53.01	0.22	7.55	30.21	45.85
1726	6/6/2025 23:45	12.33	6.99	19.24	55.25	0.22	7.73	30.21	44.84
1727	6/6/2025 23:50	12.32	6.99	19.24	53.09	0.22	7.91	30.21	47.75
1728	6/6/2025 23:55	12.3	6.99	18.75	52.99	0.22	7.9	30.21	44.84
1729	7/6/2025 0:00	12.31	6.99	19.07	54.29	0.22	8.08	30.21	50.37
1730	7/6/2025 0:05	12.32	6.99	18.93	56.17	0.22	8.08	30.21	45.58
1731	7/6/2025 0:10	14.97	6.97	27.76	56.47	0.22	8.25	30.13	44.59
1732	7/6/2025 0:15	13.25	6.97	21.9	54.12	0.22	8.08	30.12	45.23
1733	7/6/2025 0:20	12.63	6.98	20.17	52.92	0.23	8.24	30.19	45.9
1734	7/6/2025 0:25	12.48	6.97	19.24	54.45	0.23	8.26	30.25	46.08
1735	7/6/2025 0:30	12.32	6.98	19.23	52.48	0.23	8.43	30.27	46.76
1736	7/6/2025 0:35	12.32	6.98	19.08	53.78	0.23	8.42	30.27	46
1737	7/6/2025 0:40	12.32	6.98	18.78	53.84	0.23	8.6	30.27	44.58

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)
1738	7/6/2025 0:45	12.32	6.98	18.93	53.94	0.22	8.6	30.27	48.08
1739	7/6/2025 0:50	12.34	6.98	19.4	53.04	0.22	8.6	30.27	43.54
1740	7/6/2025 0:55	12.32	6.98	19.08	53.3	0.22	8.6	30.27	45.16
1741	7/6/2025 1:00	12.49	6.98	19.56	53.35	0.22	8.77	30.29	45.68
1742	7/6/2025 1:05	12.45	6.98	19.53	52.41	0.22	8.95	30.29	0.12
1743	7/6/2025 1:10	12.47	6.98	19.55	52.7	0.22	8.95	30.29	0.11
1744	7/6/2025 1:15	12.49	6.98	19.71	54.35	0.22	8.78	30.29	0.1
1745	7/6/2025 1:20	12.48	6.98	19.55	53.03	0.22	8.95	30.29	0.1
1746	7/6/2025 1:25	12.63	6.98	19.7	51.98	0.22	8.95	30.29	0.1
1747	7/6/2025 1:30	12.64	6.98	19.71	51.25	0.22	8.95	30.27	0.11
1748	7/6/2025 1:35	12.63	6.97	19.39	52.49	0.22	9.13	30.27	0.11
1749	7/6/2025 1:40	12.64	6.97	19.88	52.82	0.22	9.12	30.27	0.11
1750	7/6/2025 1:45	12.48	6.98	19.4	52.93	0.22	9.13	30.27	0.1
1751	7/6/2025 1:50	12.63	6.97	19.4	52.12	0.22	9.42	30.27	0.11
1752	7/6/2025 1:55	12.46	6.97	19.54	52.91	0.22	9.47	30.27	0.11
1753	7/6/2025 2:00	12.64	6.98	19.72	52.09	0.22	9.48	30.27	0.11
1754	7/6/2025 2:05	12.64	6.98	19.71	50.42	0.22	9.66	30.27	0.1
1755	7/6/2025 2:10	13.55	6.96	23.1	52.36	0.22	9.48	30.21	0.1
1756	7/6/2025 2:15	12.79	6.95	20.79	49.89	0.22	9.66	30.07	69.73
1757	7/6/2025 2:20	12.64	6.96	20.33	49.7	0.22	9.65	30.11	60.49
1758	7/6/2025 2:25	12.64	6.97	19.87	50.35	0.22	9.65	30.15	59.2
1759	7/6/2025 2:30	12.65	6.97	19.72	49.32	0.22	9.65	30.17	58.36
1760	7/6/2025 2:35	12.68	6.97	19.56	49.46	0.22	9.65	30.17	57.49
1761	7/6/2025 2:40	12.64	6.97	19.72	47.84	0.22	9.64	30.17	58.03
1762	7/6/2025 2:45	12.64	6.97	19.87	47.9	0.22	9.65	30.17	79.8
1763	7/6/2025 2:50	12.64	6.97	19.71	49.43	0.22	9.65	30.17	61.83

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)
1764	7/6/2025 2:55	12.64	6.97	19.72	46.59	0.23	9.65	30.17	99.04
1765	7/6/2025 3:00	12.64	6.97	20.18	47.75	0.22	9.65	30.19	58.78
1766	7/6/2025 3:05	12.64	6.97	19.86	47.24	0.23	9.65	30.19	92.01
1767	7/6/2025 3:10	12.63	6.97	20.16	45.87	0.23	9.65	30.19	82.49
1768	7/6/2025 3:15	12.66	6.97	20.04	50.59	0.23	9.65	30.19	80.63
1769	7/6/2025 3:20	12.64	6.97	19.71	47.49	0.23	9.65	30.17	69.51
1770	7/6/2025 3:25	12.63	6.97	19.71	49.84	0.22	9.65	30.17	57.09
1771	7/6/2025 3:30	12.69	6.97	19.46	48.94	0.23	9.47	30.17	0.11
1772	7/6/2025 3:35	12.66	6.97	19.88	50.15	0.23	9.65	30.17	0.11
1773	7/6/2025 3:40	12.64	6.97	19.71	48.08	0.23	9.49	30.17	0.1
1774	7/6/2025 3:45	12.65	6.97	20.04	49.07	0.22	9.65	30.17	0.1
1775	7/6/2025 3:50	12.67	6.97	19.9	48.02	0.23	9.47	30.17	0.1
1776	7/6/2025 3:55	12.64	6.97	19.88	46.64	0.23	9.48	30.15	0.11
1777	7/6/2025 4:00	12.64	6.97	20.18	49.48	0.23	9.47	30.15	0.11
1778	7/6/2025 4:05	14.85	6.95	27.31	47.6	0.22	9.48	30.03	0.11
1779	7/6/2025 4:10	13.41	6.96	22.97	47.32	0.23	9.47	30.06	0.11
1780	7/6/2025 4:15	13.1	6.96	21.11	45.3	0.23	9.47	30.15	0.11
1781	7/6/2025 4:20	12.98	6.96	20.66	41.77	0.23	9.47	30.19	0.1
1782	7/6/2025 4:25	12.95	6.96	20.95	38.19	0.23	9.29	30.23	0.11
1783	7/6/2025 4:30	13.28	6.96	21.73	37.35	0.23	9.47	30.23	0.1
1784	7/6/2025 4:35	13.26	6.97	22.04	34.27	0.23	9.47	30.23	0.11
1785	7/6/2025 4:40	13.44	6.97	22.36	34.77	0.23	9.46	30.23	0.11
1786	7/6/2025 4:45	13.43	6.97	22.37	34.32	0.23	9.29	30.23	84.11
1787	7/6/2025 4:50	13.59	6.97	22.36	35	0.23	9.29	30.21	60.52
1788	7/6/2025 4:55	13.59	6.97	23.12	35.46	0.23	9.29	30.21	96.83
1789	7/6/2025 5:00	13.6	6.97	22.99	36.89	0.23	9.29	30.24	93.22

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1790	7/6/2025 5:05	13.6	6.97	23.14	38.26	0.22	9.29	30.24	61.75
1791	7/6/2025 5:10	13.75	6.97	23.3	38.92	0.22	9.29	30.24	100.7
1792	7/6/2025 5:15	13.72	6.96	23.27	39.21	0.23	9.12	30.24	93.63
1793	7/6/2025 5:20	13.72	6.96	23.43	40.26	0.23	9.12	30.23	72.4
1794	7/6/2025 5:25	13.73	6.96	23.58	39.87	0.23	9.29	30.24	59.69
1795	7/6/2025 5:30	13.74	6.96	23.45	39.54	0.23	9.11	30.24	93.88
1796	7/6/2025 5:35	13.75	6.96	23.29	40.87	0.22	9.11	30.23	66.95
1797	7/6/2025 5:40	13.75	6.96	23.44	41	0.23	9.11	30.23	79.27
1798	7/6/2025 5:45	13.73	6.96	23.43	41.16	0.23	9.11	30.24	60.75
1799	7/6/2025 5:50	13.73	6.96	23.43	40.93	0.23	9.11	30.23	102.42
1800	7/6/2025 5:55	13.74	6.96	23.29	40.97	0.23	9.12	30.23	58.19
1801	7/6/2025 6:00	13.73	6.96	23.12	40.99	0.23	9.11	30.23	0.12
1802	7/6/2025 6:05	14.21	6.93	25.61	43.99	0.23	9.12	30.11	0.1
1803	7/6/2025 6:10	13.73	6.94	23.13	44.51	0.23	9.11	30.05	0.11
1804	7/6/2025 6:15	13.43	6.95	23.26	44.97	0.23	9.11	30.09	0.11
1805	7/6/2025 6:20	13.44	6.95	22.38	46.41	0.23	9.29	30.13	0.1
1806	7/6/2025 6:25	13.26	6.95	22.2	43.35	0.23	9.12	30.15	0.1
1807	7/6/2025 6:30	13.28	6.95	22.06	44.91	0.23	9.11	30.17	0.11
1808	7/6/2025 6:35	13.11	6.95	21.9	46.75	0.23	8.94	30.19	0.1
1809	7/6/2025 6:40	13.12	6.95	21.59	46.05	0.23	9.12	30.19	0.1
1810	7/6/2025 6:45	12.96	6.96	21.13	45.55	0.22	8.94	30.19	0.1
1811	7/6/2025 6:50	12.97	6.96	20.97	46.86	0.23	8.93	30.19	0.11
1812	7/6/2025 6:55	12.8	6.96	20.82	47.86	0.23	8.94	30.21	0.1
1813	7/6/2025 7:00	12.82	6.95	20.51	46.17	0.23	9.12	30.21	58.84
1814	7/6/2025 7:05	12.81	6.95	20.5	47.81	0.23	8.94	30.21	65.22
1815	7/6/2025 7:10	12.66	6.96	20.2	48.05	0.23	8.6	30.21	56.83

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)
1816	7/6/2025 7:15	12.67	6.96	20.18	45.69	0.23	8.41	30.23	59.47
1817	7/6/2025 7:20	12.64	6.96	19.87	47.88	0.23	8.23	30.23	57.74
1818	7/6/2025 7:25	12.64	6.96	20.03	46.62	0.23	7.54	30.23	59.52
1819	7/6/2025 7:30	12.49	6.96	20.02	45.94	0.23	7.36	30.23	101.8
1820	7/6/2025 7:35	12.5	6.96	20.04	45.07	0.23	7	30.21	75.6
1821	7/6/2025 7:40	12.49	6.97	19.88	44.68	0.23	7.55	30.21	56.67
1822	7/6/2025 7:45	12.48	6.97	20.01	45.71	0.23	13.9	30.21	81.56
1823	7/6/2025 7:50	12.54	6.97	19.72	44.56	0.23	20.06	30.21	65.18
1824	7/6/2025 7:55	12.78	6.97	20.94	43.77	0.23	34.12	30.21	68.93
1825	7/6/2025 8:00	14.2	6.95	25.6	45.55	0.22	57.89	30.19	61.36
1826	7/6/2025 8:05	13.26	6.96	22.35	46.73	0.22	8.95	30.23	80.14
1827	7/6/2025 8:10	12.79	6.97	20.35	47	0.23	8.95	30.27	56.31
1828	7/6/2025 8:15	12.63	6.97	20.01	49.53	0.23	8.78	30.29	80.4
1829	7/6/2025 8:20	12.48	6.97	19.86	46	0.23	8.43	30.29	0.12
1830	7/6/2025 8:25	12.49	6.97	20.65	47.44	0.23	8.08	30.29	0.11
1831	7/6/2025 8:30	12.64	6.97	19.71	47.32	0.23	7.55	30.31	0.1
1832	7/6/2025 8:35	12.62	6.98	19.86	48.43	0.23	7.19	30.31	0.1
1833	7/6/2025 8:40	12.64	6.98	19.86	47.44	0.23	14.62	30.33	0.1
1834	7/6/2025 8:45	12.64	6.98	19.71	47.34	0.23	20.07	30.33	0.1
1835	7/6/2025 8:50	12.64	6.98	20.17	48.86	0.23	9.67	30.33	0.09
1836	7/6/2025 8:55	12.71	6.98	20.24	46.79	0.23	9.31	30.33	0.09
1837	7/6/2025 9:00	12.62	6.99	20.01	49.35	0.22	9.14	30.33	0.09
1838	7/6/2025 9:05	12.64	6.99	19.55	47.41	0.22	8.96	30.33	0.09
1839	7/6/2025 9:10	12.63	7	19.84	45.55	0.22	8.79	30.31	0.09
1840	7/6/2025 9:15	12.63	7	19.86	45.84	0.22	8.44	30.33	45.83
1841	7/6/2025 9:20	12.63	7	20.16	46.95	0.22	7.9	30.33	46.18

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)
1842	7/6/2025 9:25	12.8	7.01	20.33	44.74	0.22	7.74	30.35	49.98
1843	7/6/2025 9:30	12.77	7.01	20.31	46.27	0.22	7.74	30.37	55.99
1844	7/6/2025 9:35	12.8	7.01	20.48	45.19	0.22	7.21	30.37	51.28
1845	7/6/2025 9:40	12.79	7.02	20.49	45.72	0.22	7.03	30.37	52.91
1846	7/6/2025 9:45	12.79	7.02	20.48	46.54	0.22	9.67	30.39	55.95
1847	7/6/2025 9:50	12.78	7.02	20.79	45.22	0.22	20.42	30.39	46.07
1848	7/6/2025 9:55	12.78	7.02	20.32	45.65	0.22	27.18	30.39	61.12
1849	7/6/2025 10:00	13.4	7	23.26	46.02	0.22	8.62	30.47	53.3
1850	7/6/2025 10:05	12.92	7.02	20.92	46.41	0.22	8.8	30.45	58.33
1851	7/6/2025 10:10	12.62	7.03	20.46	45.47	0.22	8.62	30.41	51.54
1852	7/6/2025 10:15	12.63	7.03	19.7	46.04	0.22	8.45	30.39	57.69
1853	7/6/2025 10:20	12.47	7.04	20	44.97	0.22	8.28	30.39	53.83
1854	7/6/2025 10:25	12.45	7.04	19.52	46.19	0.22	7.93	30.39	55.9
1855	7/6/2025 10:30	12.47	7.05	19.69	45.01	0.22	7.57	30.38	50.78
1856	7/6/2025 10:35	12.46	7.05	19.85	45.13	0.22	7.4	30.39	54.49
1857	7/6/2025 10:40	12.47	7.05	19.68	44.4	0.22	7.22	30.36	56.41
1858	7/6/2025 10:45	12.45	7.06	19.68	44.23	0.22	9.33	30.37	50.76
1859	7/6/2025 10:50	12.45	7.06	19.99	43.8	0.22	9.69	30.36	57.27
1860	7/6/2025 10:55	12.48	7.06	19.7	45.01	0.22	9.34	30.36	54.08
1861	7/6/2025 11:00	12.47	7.07	19.69	45.73	0.22	9.33	30.38	48.65
1862	7/6/2025 11:05	12.45	7.07	19.67	44.11	0.22	8.99	30.4	59.01
1863	7/6/2025 11:10	12.46	7.08	19.52	44.75	0.22	8.81	30.41	50.5
1864	7/6/2025 11:15	12.47	7.09	19.54	43.37	0.22	8.45	30.4	52.16
1865	7/6/2025 11:20	12.45	7.09	19.99	44.73	0.22	8.11	30.4	51.97
1866	7/6/2025 11:25	12.46	7.09	19.54	46.32	0.21	7.77	30.38	58.76
1867	7/6/2025 11:30	12.46	7.1	19.52	45.08	0.21	7.23	30.36	52.25

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)
1868	7/6/2025 11:35	12.45	7.11	19.38	45.92	0.21	9.7	30.34	52.65
1869	7/6/2025 11:40	12.46	7.11	19.39	44.62	0.21	17.48	30.34	46.79
1870	7/6/2025 11:45	12.45	7.12	19.68	45.2	0.21	23.25	30.32	51.34
1871	7/6/2025 11:50	15.57	7.09	30.53	48.07	0.21	71.14	30.3	50.38
1872	7/6/2025 11:55	13.56	7.11	23.57	48.34	0.21	62.49	30.28	53.17
1873	7/6/2025 12:00	12.78	7.13	21.09	46.49	0.21	57.93	30.24	55.69
1874	7/6/2025 12:05	12.46	7.14	20.15	45.75	0.21	60.76	30.2	56.24
1875	7/6/2025 12:10	12.47	7.15	19.69	46.08	0.21	63.61	30.2	57.83
1876	7/6/2025 12:15	12.48	7.15	19.55	45.76	0.21	69.5	30.22	50.07
1877	7/6/2025 12:20	12.45	7.16	19.38	45.31	0.21	71.13	30.24	50.09
1878	7/6/2025 12:25	12.48	7.16	19.55	45.83	0.21	71.12	30.24	58.07
1879	7/6/2025 12:30	12.31	7.17	19.09	44.46	0.21	71.12	30.24	61.52
1880	7/6/2025 12:35	12.32	7.17	19.23	44.04	0.21	71.12	30.25	53.57
1881	7/6/2025 12:40	12.32	7.17	20	45.43	0.21	71.13	30.26	49.93
1882	7/6/2025 12:45	12.3	7.18	19.22	44.99	0.21	71.12	30.28	54.32
1883	7/6/2025 12:50	12.32	7.18	19.4	46.19	0.21	71.13	30.28	52.13
1884	7/6/2025 12:55	12.29	7.18	19.52	46.49	0.21	71.12	30.3	47.95
1885	7/6/2025 13:00	12.34	7.18	19.39	46.74	0.21	9.16	30.31	51.1
1886	7/6/2025 13:05	12.32	7.18	19.24	45.18	0.21	8.81	30.3	52.11
1887	7/6/2025 13:10	12.32	7.18	19.22	46.92	0.21	8.44	30.3	50.98
1888	7/6/2025 13:15	12.32	7.18	19.07	46.83	0.21	8.45	30.3	50.56
1889	7/6/2025 13:20	12.32	7.19	19.22	49.14	0.21	8.27	30.31	48.86
1890	7/6/2025 13:25	12.32	7.19	18.77	47.68	0.21	7.75	30.32	50.24
1891	7/6/2025 13:30	12.3	7.19	19.07	46.63	0.21	7.38	30.33	49.67
1892	7/6/2025 13:35	12.3	7.19	19.07	48.34	0.21	7.2	30.33	51.65
1893	7/6/2025 13:40	12.16	7.19	19.08	48.4	0.21	6.86	30.33	56.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1894	7/6/2025 13:45	12.16	7.19	18.94	46.93	0.21	12.69	30.33	51.87
1895	7/6/2025 13:50	12.96	7.18	21.56	50.64	0.21	40.25	30.31	54.59
1896	7/6/2025 13:55	12.47	7.15	20	50.52	0.21	40.92	30.18	53.55
1897	7/6/2025 14:00	12.16	7.16	19.22	49.12	0.21	44.58	30.18	47.54
1898	7/6/2025 14:05	12.16	7.17	18.91	48.04	0.21	8.98	30.2	48.37
1899	7/6/2025 14:10	12.16	7.17	18.77	48.32	0.21	8.44	30.22	49.3
1900	7/6/2025 14:15	12.16	7.18	19.24	47.04	0.21	8.27	30.23	54
1901	7/6/2025 14:20	12.15	7.18	18.91	47.35	0.2	7.38	30.25	45.51
1902	7/6/2025 14:25	12.05	7.18	18.63	49.14	0.2	7.56	30.25	57.36
1903	7/6/2025 14:30	12.02	7.18	18.63	49.06	0.2	7.56	30.27	55.46
1904	7/6/2025 14:35	12	7.18	18.76	46.35	0.2	7.21	30.27	50.83
1905	7/6/2025 14:40	12.16	7.19	18.77	46.26	0.2	17.66	30.27	55.21
1906	7/6/2025 14:45	12.16	7.19	18.92	46.68	0.2	7.21	30.26	50.84
1907	7/6/2025 14:50	12.17	7.19	18.93	47.35	0.2	12.69	30.27	52.74
1908	7/6/2025 14:55	12.16	7.19	19.25	48.39	0.2	17.96	30.27	55.05
1909	7/6/2025 15:00	12.17	7.19	19.25	47.45	0.2	25.03	30.29	53.73
1910	7/6/2025 15:05	12.18	7.18	18.62	45.38	0.2	8.62	30.29	53.48
1911	7/6/2025 15:10	12.14	7.18	18.75	47.17	0.2	8.44	30.31	53.01
1912	7/6/2025 15:15	12.15	7.19	19.07	42.21	0.2	8.09	30.31	50.14
1913	7/6/2025 15:20	12.3	7.19	18.91	42.69	0.2	7.75	30.3	52.73
1914	7/6/2025 15:25	12.29	7.19	19.68	42.77	0.2	7.21	30.3	50.56
1915	7/6/2025 15:30	12.47	7.19	19.85	43.32	0.2	7.56	30.29	52
1916	7/6/2025 15:35	12.47	7.19	20.3	44.15	0.2	19.59	30.28	57.3
1917	7/6/2025 15:40	12.62	7.19	20.32	44.37	0.2	8.44	30.28	46.65
1918	7/6/2025 15:45	14.96	7.17	28.85	44.24	0.2	27.34	30.26	48.73
1919	7/6/2025 15:50	13.57	7.17	23.73	45.21	0.2	16.93	30.26	53.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1920	7/6/2025 15:55	13.09	7.18	21.86	46.06	0.2	15.35	30.3	52.94
1921	7/6/2025 16:00	12.77	7.18	21.09	46.99	0.2	20.42	30.35	54.44
1922	7/6/2025 16:05	12.76	7.18	21.09	47.55	0.21	27.83	30.35	54.52
1923	7/6/2025 16:10	12.63	7.18	20.62	47.27	0.21	34.89	30.35	59.03
1924	7/6/2025 16:15	12.8	7.19	20.64	48.46	0.21	43.25	30.36	53.52
1925	7/6/2025 16:20	12.62	7.18	20.45	48.11	0.2	8.45	30.37	49.64
1926	7/6/2025 16:25	12.64	7.18	20.33	48.5	0.2	7.92	30.37	52.17
1927	7/6/2025 16:30	12.62	7.18	20.16	49.1	0.21	7.56	30.37	55.01
1928	7/6/2025 16:35	12.61	7.18	20.14	48.04	0.21	7.39	30.39	57.69
1929	7/6/2025 16:40	12.64	7.18	20.17	48.97	0.2	0.62	30.39	54.01
1930	7/6/2025 16:45	12.48	7.18	20.46	50.79	0.2	0.22	30.39	54.89
1931	7/6/2025 16:50	12.45	7.18	19.83	50.83	0.2	0.22	30.39	49.72
1932	7/6/2025 16:55	12.46	7.18	19.54	49.23	0.2	0.55	30.39	51.73
1933	7/6/2025 17:00	12.5	7.18	20.02	50.7	0.2	1.21	30.39	47.48
1934	7/6/2025 17:05	12.46	7.18	19.39	51.13	0.2	1.87	30.39	51.23
1935	7/6/2025 17:10	12.47	7.18	19.69	50.85	0.2	1.87	30.37	47.61
1936	7/6/2025 17:15	12.48	7.18	19.39	50.01	0.2	2.38	30.39	47.22
1937	7/6/2025 17:20	12.31	7.17	19.23	50.7	0.2	2.54	30.39	47.11
1938	7/6/2025 17:25	12.32	7.17	19.23	49.82	0.2	2.54	30.39	51.4
1939	7/6/2025 17:30	12.31	7.17	19.38	50.61	0.2	2.86	30.37	56.1
1940	7/6/2025 17:35	12.32	7.17	19.38	49.63	0.2	3.02	30.37	48.8
1941	7/6/2025 17:40	12.3	7.17	19.22	51.41	0.2	3.2	30.37	54.35
1942	7/6/2025 17:45	13.09	7.15	22.48	51.26	0.2	3.21	30.34	53.38
1943	7/6/2025 17:50	12.47	7.15	20.47	49.36	0.2	3.19	30.3	57.07
1944	7/6/2025 17:55	12.17	7.16	19.24	51.03	0.2	3.19	30.3	46.16
1945	7/6/2025 18:00	12.16	7.17	18.94	49.68	0.2	3.2	30.31	54.31

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)
1946	7/6/2025 18:05	12	7.17	18.62	49.88	0.2	3.19	30.31	54.27
1947	7/6/2025 18:10	12.03	7.17	18.79	50.89	0.2	3.19	30.31	46.33
1948	7/6/2025 18:15	12.02	7.17	18.93	52.66	0.2	3.19	30.31	54.12
1949	7/6/2025 18:20	12	7.17	18.76	52.43	0.2	3.35	30.31	51.16
1950	7/6/2025 18:25	11.99	7.17	18.6	52.63	0.2	3.52	30.29	57.99
1951	7/6/2025 18:30	12	7.17	18.6	52.62	0.2	3.51	30.29	50.86
1952	7/6/2025 18:35	12	7.17	18.45	52.99	0.2	3.67	30.29	49.19
1953	7/6/2025 18:40	12.02	7.16	18.76	52.74	0.2	3.68	30.29	53.92
1954	7/6/2025 18:45	12	7.16	18.76	53.19	0.2	3.55	30.29	46.79
1955	7/6/2025 18:50	12	7.16	18.93	53.97	0.2	3.68	30.29	43.35
1956	7/6/2025 18:55	12	7.16	18.61	53.58	0.2	3.68	30.29	53.4
1957	7/6/2025 19:00	12	7.16	18.46	54.87	0.2	3.83	30.29	46.78
1958	7/6/2025 19:05	12	7.16	18.62	52.04	0.2	3.83	30.29	48.88
1959	7/6/2025 19:10	12	7.16	18.46	50.25	0.2	3.83	30.29	48.77
1960	7/6/2025 19:15	12.02	7.16	18.47	50.97	0.2	3.83	30.29	49.6
1961	7/6/2025 19:20	12.02	7.16	18.62	51.76	0.2	3.83	30.29	47.76
1962	7/6/2025 19:25	12	7.16	18.92	51.94	0.2	3.83	30.29	55.38
1963	7/6/2025 19:30	12.01	7.16	18.46	52.53	0.2	3.83	30.29	47.2
1964	7/6/2025 19:35	11.99	7.16	18.91	53.48	0.2	4	30.29	53.23
1965	7/6/2025 19:40	13.89	7.14	25.44	52.22	0.2	3.83	30.19	53.84
1966	7/6/2025 19:45	12.62	7.14	20.94	53.27	0.2	3.83	30.23	49.2
1967	7/6/2025 19:50	12.31	7.15	19.7	54.22	0.2	3.83	30.29	50.2
1968	7/6/2025 19:55	12.17	7.15	19.1	51.69	0.2	3.83	30.33	43.69
1969	7/6/2025 20:00	12.01	7.15	18.62	54.41	0.2	3.83	30.33	51.95
1970	7/6/2025 20:05	12.02	7.15	18.5	53.45	0.2	3.83	30.35	50.11
1971	7/6/2025 20:10	12	7.15	18.46	53.64	0.2	4	30.35	46.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
1972	7/6/2025 20:15	12	7.15	18.31	54.84	0.2	4	30.35	44.24
1973	7/6/2025 20:20	11.99	7.15	18.29	53.71	0.2	4	30.35	47.28
1974	7/6/2025 20:25	12	7.15	17.99	53.7	0.2	4	30.35	48.08
1975	7/6/2025 20:30	12	7.15	18.3	52.45	0.2	3.99	30.35	46.89
1976	7/6/2025 20:35	12.02	7.14	18.16	53	0.2	3.99	30.35	48.74
1977	7/6/2025 20:40	12	7.14	17.69	53.08	0.2	4	30.35	43.25
1978	7/6/2025 20:45	12.01	7.14	18.16	51.33	0.2	3.99	30.35	47.13
1979	7/6/2025 20:50	12	7.14	18.46	52.66	0.2	4	30.35	50.51
1980	7/6/2025 20:55	12.01	7.14	18.3	51.9	0.2	4.16	30.35	52.72
1981	7/6/2025 21:00	12.01	7.14	18.15	51.8	0.2	4	30.35	45.29
1982	7/6/2025 21:05	12	7.14	18.46	52.3	0.2	3.99	30.35	50.82
1983	7/6/2025 21:10	12.01	7.14	18.46	53.25	0.2	3.99	30.35	41.08
1984	7/6/2025 21:15	12.02	7.14	18.62	51.8	0.2	3.99	30.35	46.48
1985	7/6/2025 21:20	12	7.14	18.46	52.03	0.2	4	30.35	47.55
1986	7/6/2025 21:25	12	7.13	18.46	51.27	0.2	4.15	30.35	46.6
1987	7/6/2025 21:30	12.01	7.13	18.17	52.66	0.2	4	30.35	49.82
1988	7/6/2025 21:35	12.02	7.13	18.46	54.56	0.2	4	30.35	46.12
1989	7/6/2025 21:40	12.45	7.1	20	52.9	0.2	4.16	30.23	51.42
1990	7/6/2025 21:45	12.01	7.11	18.94	55.34	0.2	4	30.19	41.7
1991	7/6/2025 21:50	11.85	7.11	18.3	52.65	0.2	4	30.21	43.8
1992	7/6/2025 21:55	11.84	7.11	18.14	53.13	0.2	4	30.25	51.57
1993	7/6/2025 22:00	11.85	7.11	17.85	52.65	0.2	4	30.27	46.94
1994	7/6/2025 22:05	11.86	7.11	18.17	52.46	0.2	4.16	30.27	47.12
1995	7/6/2025 22:10	11.71	7.11	18.02	52.48	0.2	4.15	30.29	44.8
1996	7/6/2025 22:15	11.71	7.11	17.69	53.72	0.2	3.99	30.29	44.33
1997	7/6/2025 22:20	11.7	7.12	17.69	52.64	0.2	4.16	30.29	49.05

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)
1998	7/6/2025 22:25	11.71	7.11	17.69	50.25	0.2	4.16	30.31	45.06
1999	7/6/2025 22:30	11.71	7.12	17.85	51.35	0.2	4.16	30.31	46.8
2000	7/6/2025 22:35	11.7	7.12	17.85	50.8	0.2	4.16	30.31	41.87
2001	7/6/2025 22:40	11.86	7.12	17.85	50.87	0.2	4.32	30.31	48.78
2002	7/6/2025 22:45	11.86	7.12	17.69	51.28	0.2	4.16	30.31	46.17
2003	7/6/2025 22:50	11.86	7.12	17.85	51.53	0.2	4.32	30.31	48.53
2004	7/6/2025 22:55	11.9	7.12	17.86	52.44	0.2	4.32	30.31	43.9
2005	7/6/2025 23:00	11.86	7.12	18.01	51.43	0.2	4.32	30.31	46.1
2006	7/6/2025 23:05	11.87	7.12	18.16	50.39	0.2	4.3	30.29	44.57
2007	7/6/2025 23:10	11.87	7.11	17.86	51.3	0.2	4.31	30.31	43.71
2008	7/6/2025 23:15	11.86	7.12	18.16	52.66	0.2	4.32	30.31	46.46
2009	7/6/2025 23:20	11.86	7.12	18.31	52.58	0.2	4.31	30.29	45.06
2010	7/6/2025 23:25	11.87	7.11	18.46	52.49	0.2	4.32	30.29	44.64
2011	7/6/2025 23:30	12.62	7.11	21.25	51.94	0.2	4.31	30.29	41.12
2012	7/6/2025 23:35	13.1	7.1	22.18	52.75	0.2	4.47	30.19	42.36
2013	7/6/2025 23:40	12.33	7.11	19.71	53.17	0.2	4.47	30.23	40.71
2014	7/6/2025 23:45	12.03	7.11	18.48	51.34	0.21	4.48	30.29	40.23
2015	7/6/2025 23:50	11.86	7.11	18.31	51.72	0.21	4.48	30.31	40.18
2016	7/6/2025 23:55	11.87	7.11	18.01	53.33	0.21	4.65	30.33	38.99
2017	8/6/2025 0:00	11.86	7.11	18.16	52.82	0.21	4.64	30.35	1.67
2018	8/6/2025 0:05	11.86	7.11	17.71	51.96	0.21	4.64	30.37	0.11
2019	8/6/2025 0:10	11.71	7.11	17.69	50.57	0.21	4.48	30.35	0.1
2020	8/6/2025 0:15	11.69	7.11	17.69	52.42	0.21	4.48	30.35	0.1
2021	8/6/2025 0:20	11.86	7.11	17.69	50.58	0.21	4.47	30.35	0.1
2022	8/6/2025 0:25	11.87	7.11	17.85	51.49	0.2	4.65	30.35	0.1
2023	8/6/2025 0:30	11.87	7.11	17.86	50.9	0.21	4.47	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(oC)	Q đầu vào(m3/h)
2024	8/6/2025 0:35	11.87	7.11	17.86	49.82	0.2	4.47	30.35	0.1
2025	8/6/2025 0:40	11.87	7.11	18.02	50.7	0.2	4.65	30.36	0.11
2026	8/6/2025 0:45	11.87	7.1	18.01	49.39	0.2	4.64	30.36	0.11
2027	8/6/2025 0:50	11.88	7.1	18.03	50.49	0.2	4.47	30.35	0.11
2028	8/6/2025 0:55	11.87	7.1	18.33	49.13	0.2	4.64	30.35	0.1
2029	8/6/2025 1:00	11.86	7.1	18.17	50.36	0.2	4.65	30.35	0.1
2030	8/6/2025 1:05	11.7	7.1	18.01	49.46	0.2	4.65	30.35	0.1
2031	8/6/2025 1:10	11.87	7.1	17.71	49.52	0.2	4.65	30.35	0.11
2032	8/6/2025 1:15	11.88	7.1	18.18	48.81	0.2	4.65	30.35	0.11
2033	8/6/2025 1:20	11.88	7.1	17.86	48.42	0.2	4.64	30.35	63.11
2034	8/6/2025 1:25	11.86	7.1	18.01	50.04	0.2	4.64	30.35	78.47
2035	8/6/2025 1:30	11.7	7.1	17.39	47.06	0.2	4.64	30.35	65.61
2036	8/6/2025 1:35	12.01	7.07	18.47	47.77	0.2	4.64	30.19	93.51
2037	8/6/2025 1:40	11.87	7.07	17.7	47.59	0.2	4.65	30.17	77.29
2038	8/6/2025 1:45	11.71	7.08	17.86	46.43	0.2	4.65	30.23	62.52
2039	8/6/2025 1:50	11.72	7.09	17.72	47.05	0.2	4.65	30.25	56.31
2040	8/6/2025 1:55	11.71	7.09	17.86	45.42	0.2	4.65	30.27	79.73
2041	8/6/2025 2:00	11.87	7.09	18.01	45.79	0.2	4.64	30.29	61.18
2042	8/6/2025 2:05	11.88	7.09	18.18	45.84	0.2	4.66	30.3	55.34
2043	8/6/2025 2:10	12.02	7.09	18.62	45.77	0.2	4.65	30.29	67.09
2044	8/6/2025 2:15	12.02	7.09	18.78	42.77	0.2	4.65	30.28	54.81
2045	8/6/2025 2:20	12.03	7.09	18.64	45.6	0.2	4.65	30.27	55.27
2046	8/6/2025 2:25	12.03	7.09	18.64	45.14	0.2	4.65	30.29	76.73
2047	8/6/2025 2:30	12	7.09	18.31	44.21	0.2	4.81	30.29	2.22
2048	8/6/2025 2:35	12.03	7.09	18.17	45.06	0.2	4.65	30.29	0.11
2049	8/6/2025 2:40	12.03	7.09	17.86	45.63	0.2	4.81	30.29	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)
2050	8/6/2025 2:45	11.86	7.09	18.48	46.11	0.2	4.82	30.27	0.11
2051	8/6/2025 2:50	11.85	7.09	18.62	44.51	0.2	4.81	30.27	0.1
2052	8/6/2025 2:55	11.87	7.09	18.32	46.07	0.2	4.81	30.27	0.1
2053	8/6/2025 3:00	11.87	7.08	18.16	48.17	0.2	4.81	30.27	0.11
2054	8/6/2025 3:05	11.86	7.08	18.16	46.62	0.2	4.81	30.27	0.11
2055	8/6/2025 3:10	11.86	7.09	17.85	45.74	0.2	4.82	30.27	0.1
2056	8/6/2025 3:15	11.86	7.09	18.16	44.5	0.2	4.81	30.28	0.11
2057	8/6/2025 3:20	11.9	7.08	17.82	46.96	0.2	4.97	30.27	0.1
2058	8/6/2025 3:25	14.21	7.07	26.99	44.91	0.2	4.98	30.23	0.1
2059	8/6/2025 3:30	12.8	7.07	21.28	41.69	0.2	4.98	30.17	0.1
2060	8/6/2025 3:35	12.34	7.08	19.26	41.3	0.2	4.97	30.23	0.1
2061	8/6/2025 3:40	12.2	7.08	18.65	38.34	0.2	4.97	30.29	0.1
2062	8/6/2025 3:45	12.18	7.08	18.63	35.88	0.21	4.97	30.31	0.11
2063	8/6/2025 3:50	12.04	7.08	18.51	34.25	0.2	4.98	30.31	0.1
2064	8/6/2025 3:55	12.03	7.08	18.8	32.45	0.21	4.97	30.31	0.11
2065	8/6/2025 4:00	12.19	7.08	18.8	32.74	0.21	4.97	30.31	47.65
2066	8/6/2025 4:05	12.19	7.09	18.96	32.46	0.21	4.97	30.31	58.14
2067	8/6/2025 4:10	12.2	7.09	19.26	33.55	0.2	4.96	30.32	54
2068	8/6/2025 4:15	12.33	7.09	18.79	34.25	0.2	4.97	30.3	49.95
2069	8/6/2025 4:20	12.33	7.08	19.1	34.42	0.2	4.97	30.29	50.89
2070	8/6/2025 4:25	12.35	7.08	19.42	34.64	0.2	5.13	30.29	49.33
2071	8/6/2025 4:30	12.34	7.08	19.23	35.03	0.2	4.97	30.3	49.55
2072	8/6/2025 4:35	12.34	7.08	19.41	35.37	0.2	5.13	30.29	48.42
2073	8/6/2025 4:40	12.5	7.08	19.73	35.81	0.2	4.97	30.29	58.56
2074	8/6/2025 4:45	12.51	7.08	19.89	36.62	0.2	5.13	30.3	51.48
2075	8/6/2025 4:50	12.49	7.08	20.35	36.92	0.2	5.13	30.29	49.14

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)
2076	8/6/2025 4:55	12.65	7.08	19.88	36.79	0.2	5.13	30.29	51.52
2077	8/6/2025 5:00	12.64	7.08	19.87	38.75	0.2	5.13	30.29	46.7
2078	8/6/2025 5:05	12.7	7.08	20.2	36.01	0.2	5.13	30.3	53.09
2079	8/6/2025 5:10	12.69	7.08	19.73	36.18	0.2	5.13	30.3	50.99
2080	8/6/2025 5:15	12.64	7.08	20.18	35.82	0.2	5.13	30.3	50.44
2081	8/6/2025 5:20	12.67	7.07	20.36	37.1	0.2	5.13	30.32	48.25
2082	8/6/2025 5:25	14.2	7.06	25.6	36.9	0.2	5.29	30.29	49.14
2083	8/6/2025 5:30	12.96	7.05	22.2	37.26	0.2	5.12	30.13	46.92
2084	8/6/2025 5:35	12.65	7.05	20.97	37.04	0.2	5.28	30.15	50.68
2085	8/6/2025 5:40	12.49	7.06	20.18	36.25	0.2	5.28	30.19	46.19
2086	8/6/2025 5:45	12.67	7.06	20.35	38.34	0.2	5.29	30.21	47.87
2087	8/6/2025 5:50	12.64	7.06	20.33	37.01	0.2	5.29	30.24	48.03
2088	8/6/2025 5:55	12.65	7.06	20.5	37.59	0.2	5.29	30.23	49.19
2089	8/6/2025 6:00	12.64	7.06	21.26	38.13	0.2	5.29	30.23	47.01
2090	8/6/2025 6:05	12.64	7.07	20.81	37.44	0.2	5.47	30.25	46.03
2091	8/6/2025 6:10	12.66	7.07	20.65	38.35	0.2	5.28	30.26	47.43
2092	8/6/2025 6:15	12.64	7.07	20.49	37.33	0.2	5.28	30.26	47.61
2093	8/6/2025 6:20	12.64	7.07	20.65	38.96	0.2	5.29	30.25	43.68
2094	8/6/2025 6:25	12.8	7.07	20.66	38.97	0.2	5.29	30.25	44.03
2095	8/6/2025 6:30	12.65	7.07	20.97	39.97	0.2	5.3	30.25	49.47
2096	8/6/2025 6:35	12.65	7.07	20.34	38.31	0.2	5.3	30.25	44.8
2097	8/6/2025 6:40	12.65	7.07	20.33	39.99	0.2	5.29	30.23	46.96
2098	8/6/2025 6:45	12.64	7.07	20.65	39.75	0.2	5.47	30.23	45.15
2099	8/6/2025 6:50	12.64	7.07	20.19	39.89	0.2	5.29	30.23	44.23
2100	8/6/2025 6:55	12.65	7.08	19.56	39.89	0.2	5.29	30.24	44.16
2101	8/6/2025 7:00	12.64	7.07	20.35	40.38	0.2	5.46	30.21	50.04

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)
2102	8/6/2025 7:05	12.66	7.07	20.2	40.93	0.2	5.47	30.21	50.2
2103	8/6/2025 7:10	12.65	7.07	20.35	40.24	0.2	5.47	30.21	58.46
2104	8/6/2025 7:15	12.65	7.07	20.5	41.09	0.2	5.47	30.23	50
2105	8/6/2025 7:20	14.67	7.06	27.93	40.18	0.2	5.47	30.17	51.82
2106	8/6/2025 7:25	13.43	7.07	22.83	41.6	0.2	5.48	30.17	55.13
2107	8/6/2025 7:30	12.97	7.07	21.43	40.33	0.2	5.63	30.23	51.36
2108	8/6/2025 7:35	12.8	7.07	20.96	41.43	0.2	5.48	30.27	54.58
2109	8/6/2025 7:40	12.64	7.07	20.17	41.7	0.2	5.63	30.29	58.04
2110	8/6/2025 7:45	12.48	7.08	20.02	42.45	0.2	5.63	30.29	49.31
2111	8/6/2025 7:50	12.51	7.08	19.88	40.99	0.2	5.63	30.29	53.05
2112	8/6/2025 7:55	12.65	7.08	20.33	42.45	0.2	5.63	30.31	54.77
2113	8/6/2025 8:00	12.62	7.08	20.17	42.8	0.2	5.64	30.31	50.61
2114	8/6/2025 8:05	12.64	7.08	20.18	42.34	0.2	5.8	30.31	51.4
2115	8/6/2025 8:10	12.62	7.08	19.86	43.69	0.2	5.64	30.31	52.2
2116	8/6/2025 8:15	12.48	7.08	19.39	41.89	0.2	5.81	30.33	51.37
2117	8/6/2025 8:20	12.47	7.08	19.54	41.76	0.2	5.8	30.33	51.86
2118	8/6/2025 8:25	12.48	7.08	19.55	41.62	0.2	5.97	30.33	51.06
2119	8/6/2025 8:30	12.48	7.08	19.71	42.44	0.2	5.81	30.35	55.5
2120	8/6/2025 8:35	12.32	7.08	19.08	13.67	0.2	5.83	30.35	5.16
2121	8/6/2025 8:40	12.44	7.04	19.75	0.17	0.24	5.97	30.35	0.11
2122	8/6/2025 8:45	12.02	7.03	18.3	0.16	0.25	5.97	30.31	0.1
2123	8/6/2025 8:50	11.71	7.02	17.54	0.17	0.26	6.14	30.25	0.09
2124	8/6/2025 8:55	11.54	7.03	15.82	0.16	0.25	6.13	30.21	0.1
2125	8/6/2025 9:00	11.24	7.02	15.21	0.16	0.25	6.13	30.17	0.09
2126	8/6/2025 9:05	11.07	7.02	14.74	0.17	0.25	6.14	30.1	0.1
2127	8/6/2025 9:10	10.75	7.02	14.73	165.7	0.25	6.1	30.06	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)
2128	8/6/2025 9:15	10.77	7.03	13.8	0.17	0.24	6.15	29.98	0.09
2129	8/6/2025 9:20	15.88	6.99	32.55	0.17	0.22	6.14	29.88	0.08
2130	8/6/2025 9:25	14.65	6.97	26.37	0.17	0.23	6.14	29.94	0.09
2131	8/6/2025 9:30	14.01	6.96	24.96	0.17	0.24	6.14	29.96	48.73
2132	8/6/2025 9:35	13.54	6.96	22.94	0.17	0.24	6.32	29.94	60.15
2133	8/6/2025 9:40	13.23	6.95	22.16	0.17	0.25	6.32	29.91	50.81
2134	8/6/2025 9:45	12.92	6.95	20.76	0.17	0.25	6.52	29.89	48.33
2135	8/6/2025 9:50	12.63	6.95	20.16	0.17	0.24	6.52	29.85	53.79
2136	8/6/2025 9:55	12.3	6.95	18.9	0.68	0.24	6.52	29.83	47.36
2137	8/6/2025 10:00	12.15	6.95	18.3	8.77	0.24	6.7	29.81	46.01
2138	8/6/2025 10:05	12	6.95	17.67	9.29	0.24	6.71	29.79	49.4
2139	8/6/2025 10:10	11.68	6.95	16.74	122.05	0.24	6.71	29.75	55.87
2140	8/6/2025 10:15	15.57	6.92	31.61	119.29	0.22	6.7	29.76	47.58
2141	8/6/2025 10:20	13.38	6.93	22.77	114.3	0.21	6.89	30.1	58.83
2142	8/6/2025 10:25	12.9	6.95	21.23	60.61	0.21	6.88	30.28	50.94
2143	8/6/2025 10:30	12.91	6.99	21.07	54.13	0.21	6.88	30.38	53.46
2144	8/6/2025 10:35	13.08	3.7	21.23	50.99	1.39	7.07	28.75	48.81
2145	8/6/2025 10:40	12.61	6.91	19.85	49.5	0.82	7.41	29.5	57.72
2146	8/6/2025 10:45	12.29	7	18.73	48.83	0.69	7.58	30.05	49.2
2147	8/6/2025 10:50	12.13	7.01	18.43	47.7	0.56	7.58	30.26	55.18
2148	8/6/2025 10:55	12.15	7	17.36	47.48	0.44	7.77	30.32	48.01
2149	8/6/2025 11:00	11.98	7	17.35	45.74	0.38	7.77	30.4	48.46
2150	8/6/2025 11:05	11.99	7	17.05	46	0.34	7.59	30.44	48.54
2151	8/6/2025 11:10	11.83	6.99	17.2	46.72	0.31	7.59	30.44	62.18
2152	8/6/2025 11:15	11.81	6.99	15.17	42.93	0.29	7.77	30.44	50.28
2153	8/6/2025 11:20	11.85	6.98	16.91	44.4	0.28	7.77	30.42	52.03

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)
2154	8/6/2025 11:25	11.82	6.98	16.58	44.43	0.27	7.77	30.44	54.11
2155	8/6/2025 11:30	11.84	6.98	16.43	43.23	0.26	7.77	30.42	49.26
2156	8/6/2025 11:35	11.67	6.98	16.27	44.35	0.25	7.94	30.42	48.96
2157	8/6/2025 11:40	11.84	6.98	16.89	42.61	0.24	7.77	30.44	54.48
2158	8/6/2025 11:45	11.68	6.98	16.13	42.6	0.24	7.95	30.44	59.42
2159	8/6/2025 11:50	11.85	6.98	16.44	42.8	0.24	7.77	30.44	54.59
2160	8/6/2025 11:55	11.84	6.98	16.29	43	0.23	7.95	30.4	49.49
2161	8/6/2025 12:00	11.83	6.98	16.43	43.03	0.23	7.95	30.42	49.11
2162	8/6/2025 12:05	11.66	6.98	16.72	42.86	0.22	7.95	30.44	49.47
2163	8/6/2025 12:10	11.83	6.98	16.74	42.82	0.22	7.95	30.44	48.39
2164	8/6/2025 12:15	11.68	6.98	16.28	43.02	0.22	7.95	30.42	51.57
2165	8/6/2025 12:20	11.98	6.97	17.66	45.7	0.23	7.95	30.4	44.77
2166	8/6/2025 12:25	11.7	6.93	16.6	44.63	0.22	7.95	30.48	48.73
2167	8/6/2025 12:30	11.7	6.94	16.75	44.8	0.22	7.95	30.52	48.51
2168	8/6/2025 12:35	11.7	6.96	16.79	45.96	0.22	7.95	30.52	49.27
2169	8/6/2025 12:40	11.67	6.97	16.58	45.74	0.21	7.95	30.5	48.25
2170	8/6/2025 12:45	11.68	6.98	16.27	44.6	0.21	8.13	30.48	54.93
2171	8/6/2025 12:50	11.68	7	16.58	47.24	0.21	8.13	30.48	50.37
2172	8/6/2025 12:55	11.68	7	16.27	45.75	0.21	8.13	30.46	49.35
2173	8/6/2025 13:00	11.51	7.01	15.79	47.21	0.21	8.13	30.44	47.86
2174	8/6/2025 13:05	11.52	7.02	16.28	48.38	0.21	8.13	30.42	48.45
2175	8/6/2025 13:10	11.51	7.03	16.11	46.41	0.21	8.13	30.4	49.25
2176	8/6/2025 13:15	11.54	7.03	16.27	46.24	0.21	8.13	30.38	51.61
2177	8/6/2025 13:20	11.55	7.04	15.82	46.86	0.21	8.13	30.34	53.95
2178	8/6/2025 13:25	11.51	7.04	15.96	46.53	0.21	8.3	30.32	49.96
2179	8/6/2025 13:30	11.36	7.04	15.97	47.24	0.21	8.3	30.28	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)
2180	8/6/2025 13:35	11.35	7.04	15.8	47.04	0.21	8.3	30.26	48.83
2181	8/6/2025 13:40	11.36	7.05	15.66	46.58	0.21	8.3	30.23	48.93
2182	8/6/2025 13:45	11.22	7.05	15.18	47.87	0.21	8.3	30.21	29.66
2183	8/6/2025 13:50	11.22	7.05	15.2	47.98	0.21	8.29	30.19	0.09
2184	8/6/2025 13:55	11.21	7.05	15.34	47.45	0.21	8.29	30.19	0.08
2185	8/6/2025 14:00	11.25	7.05	15.37	46.82	0.21	8.29	30.18	0.08
2186	8/6/2025 14:05	11.22	7.05	15.21	47.44	0.21	8.29	30.15	0.08
2187	8/6/2025 14:10	11.83	7.05	17.67	45.95	0.2	8.29	30.17	0.09
2188	8/6/2025 14:15	12	7.03	18.29	44.98	0.2	8.29	30.24	0.08
2189	8/6/2025 14:20	11.81	7.03	17.49	43.97	0.2	8.29	30.3	54.04
2190	8/6/2025 14:25	11.67	7.03	16.73	41.31	0.2	8.29	30.32	84.7
2191	8/6/2025 14:30	11.67	7.04	16.73	40.18	0.2	8.29	30.34	80.63
2192	8/6/2025 14:35	11.54	7.04	16.29	40.06	0.2	8.29	30.34	64.63
2193	8/6/2025 14:40	11.54	7.05	15.97	40.7	0.2	8.29	30.34	71.1
2194	8/6/2025 14:45	11.54	7.05	15.66	40.76	0.2	8.46	30.36	50.18
2195	8/6/2025 14:50	11.53	7.05	16.11	40.97	0.2	8.29	30.36	74.81
2196	8/6/2025 14:55	11.51	7.05	15.95	41.68	0.2	8.47	30.34	52.08
2197	8/6/2025 15:00	11.53	7.05	15.82	41.97	0.2	8.47	30.34	87.92
2198	8/6/2025 15:05	11.53	7.05	15.97	42.77	0.2	8.29	30.34	52
2199	8/6/2025 15:10	11.51	7.05	16.27	43.07	0.2	8.46	30.34	71.32
2200	8/6/2025 15:15	11.68	7.05	16.59	43.24	0.2	8.29	30.34	55.57
2201	8/6/2025 15:20	11.67	7.05	16.89	43.63	0.2	8.46	30.34	50.56
2202	8/6/2025 15:25	11.67	7.05	16.88	44.42	0.2	8.3	30.34	56.11
2203	8/6/2025 15:30	11.65	7.05	16.57	43.73	0.2	8.47	30.36	68.81
2204	8/6/2025 15:35	11.83	7.05	17.04	44.31	0.2	8.46	30.36	55.55
2205	8/6/2025 15:40	11.83	7.05	17.07	44.08	0.2	8.47	30.34	53.18

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)
2206	8/6/2025 15:45	11.68	7.05	17.04	45.7	0.2	8.46	30.34	74.15
2207	8/6/2025 15:50	11.84	7.05	17.05	45.77	0.2	8.46	30.3	54.02
2208	8/6/2025 15:55	11.67	7.05	16.88	45.13	0.2	8.47	30.28	58.33
2209	8/6/2025 16:00	11.7	7.06	16.59	45.78	0.2	8.47	30.24	77.21
2210	8/6/2025 16:05	11.69	7.06	16.75	46.25	0.2	8.47	30.22	62.35
2211	8/6/2025 16:10	11.51	7.05	16.11	48.63	0.2	8.47	30.2	60.05
2212	8/6/2025 16:15	11.69	7.03	16.28	48.13	0.2	8.46	30.16	62.03
2213	8/6/2025 16:20	11.54	7.02	16.12	47.78	0.2	8.47	30.14	60.49
2214	8/6/2025 16:25	11.38	7.02	15.97	49.28	0.2	8.47	30.1	61.96
2215	8/6/2025 16:30	11.38	7.03	15.98	49.25	0.2	8.46	30.08	60.92
2216	8/6/2025 16:35	11.39	7.03	15.68	50.38	0.2	8.46	30.05	55.78
2217	8/6/2025 16:40	11.22	7.03	15.21	48.8	0.2	8.45	30.04	76.84
2218	8/6/2025 16:45	11.22	7.04	14.89	48.99	0.2	8.45	30.01	50.88
2219	8/6/2025 16:50	11.24	7.04	15.22	48.23	0.2	8.46	30.01	0.1
2220	8/6/2025 16:55	11.06	7.04	15.35	50.84	0.2	8.46	29.99	0.09
2221	8/6/2025 17:00	11.07	7.04	14.58	48.17	0.2	8.46	29.99	0.1
2222	8/6/2025 17:05	11.06	7.04	14.57	48.76	0.2	8.45	29.97	0.1
2223	8/6/2025 17:10	11.08	7.04	14.91	51.06	0.2	8.46	29.97	0.09
2224	8/6/2025 17:15	11.06	7.04	14.42	48.74	0.2	8.46	29.97	0.09
2225	8/6/2025 17:20	11.08	7.04	14.75	50.8	0.2	8.46	29.95	0.09
2226	8/6/2025 17:25	11.06	7.04	14.74	48.22	0.2	8.28	29.95	0.1
2227	8/6/2025 17:30	11.06	7.04	14.57	48.82	0.2	8.47	29.95	0.09
2228	8/6/2025 17:35	11.05	7.04	14.57	48.88	0.2	8.28	29.95	0.09
2229	8/6/2025 17:40	11.07	7.04	14.58	51.02	0.2	8.28	29.93	0.1
2230	8/6/2025 17:45	11.06	7.04	15.05	51.06	0.2	8.27	29.93	0.09
2231	8/6/2025 17:50	11.07	7.04	14.58	51.56	0.2	8.45	29.92	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2232	8/6/2025 17:55	10.91	7.04	14.43	51.35	0.2	8.45	29.91	0.09
2233	8/6/2025 18:00	11.22	7.04	16.28	49.09	0.2	8.27	29.89	0.09
2234	8/6/2025 18:05	11.84	7.04	17.68	49.56	0.2	8.28	29.89	0.1
2235	8/6/2025 18:10	11.86	7.03	17.38	48.37	0.19	8.44	29.85	52.47
2236	8/6/2025 18:15	11.7	7.03	17.06	48.46	0.2	8.27	29.83	62.93
2237	8/6/2025 18:20	11.58	7.03	16.5	47.76	0.2	8.45	29.83	52.44
2238	8/6/2025 18:25	11.39	7.03	15.83	47.33	0.2	8.27	29.85	85.43
2239	8/6/2025 18:30	11.4	7.03	16.14	46.11	0.2	8.27	29.87	53.59
2240	8/6/2025 18:35	11.39	7.04	15.68	45.49	0.2	8.27	29.9	64.94
2241	8/6/2025 18:40	11.38	7.04	15.35	45.9	0.2	8.27	29.92	64.1
2242	8/6/2025 18:45	11.24	7.04	15.83	46.63	0.2	8.27	29.92	57.44
2243	8/6/2025 18:50	11.41	7.04	15.84	45.18	0.2	8.27	29.92	54.91
2244	8/6/2025 18:55	11.39	7.04	15.53	46.5	0.2	8.27	29.9	54.46
2245	8/6/2025 19:00	11.38	7.04	16.14	45.54	0.2	8.27	29.9	79.31
2246	8/6/2025 19:05	11.38	7.04	15.82	44.53	0.2	8.27	29.9	55.16
2247	8/6/2025 19:10	11.38	7.05	15.67	46.39	0.2	8.27	29.88	52.57
2248	8/6/2025 19:15	11.38	7.05	15.51	46.2	0.2	8.27	29.86	55.1
2249	8/6/2025 19:20	11.38	7.05	15.68	47.8	0.2	8.27	29.83	55.44
2250	8/6/2025 19:25	11.38	7.05	15.82	47.41	0.2	8.1	29.81	56.67
2251	8/6/2025 19:30	11.38	7.05	15.35	46.14	0.2	8.26	29.81	54.38
2252	8/6/2025 19:35	11.39	7.05	15.37	46.32	0.2	8.27	29.8	53.85
2253	8/6/2025 19:40	11.38	7.05	15.82	47.89	0.2	8.26	29.79	0.11
2254	8/6/2025 19:45	11.23	7.05	15.67	46.22	0.2	8.26	29.8	0.1
2255	8/6/2025 19:50	11.23	7.05	15.53	46.6	0.2	8.26	29.78	0.1
2256	8/6/2025 19:55	11.22	7.05	15.82	46.03	0.2	8.27	29.77	0.1
2257	8/6/2025 20:00	11.24	7.05	14.76	51.51	0.2	8.26	29.78	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)
2258	8/6/2025 20:05	11.25	7.04	14.92	46.87	0.2	8.08	29.78	0.1
2259	8/6/2025 20:10	11.22	7.03	15.52	47.63	0.2	8.26	29.69	0.1
2260	8/6/2025 20:15	11.24	7.02	15.23	48.06	0.2	8.09	29.57	0.09
2261	8/6/2025 20:20	11.08	7.03	15.38	47.62	0.2	8.08	29.53	0.09
2262	8/6/2025 20:25	11.07	7.03	15.21	47.57	0.2	8.09	29.53	0.1
2263	8/6/2025 20:30	11.08	7.03	14.91	48.09	0.2	8.08	29.55	0.1
2264	8/6/2025 20:35	11.07	7.04	14.76	46.58	0.2	8.09	29.57	0.1
2265	8/6/2025 20:40	11.07	7.04	14.9	45.26	0.2	8.09	29.59	0.1
2266	8/6/2025 20:45	11.08	7.04	15.05	44.92	0.2	8.08	29.57	0.1
2267	8/6/2025 20:50	11.06	7.04	15.21	46.35	0.21	8.09	29.61	0.1
2268	8/6/2025 20:55	11.09	7.04	15.21	45.92	0.2	8.09	29.61	0.1
2269	8/6/2025 21:00	11.06	7.04	15.05	45.59	0.2	7.91	29.63	0.1
2270	8/6/2025 21:05	11.08	7.04	15.06	46.16	0.2	8.08	29.61	0.1
2271	8/6/2025 21:10	11.24	7.04	15.07	46.86	0.2	7.9	29.63	0.1
2272	8/6/2025 21:15	11.24	7.04	15.06	44.14	0.2	7.9	29.63	51.78
2273	8/6/2025 21:20	11.24	7.04	15.23	42.9	0.2	8.02	29.63	72.11
2274	8/6/2025 21:25	11.23	7.04	15.51	43.91	0.2	7.9	29.63	53.46
2275	8/6/2025 21:30	11.24	7.04	15.21	42.91	0.2	7.91	29.63	53.49
2276	8/6/2025 21:35	11.21	7.04	15.05	41.99	0.2	7.9	29.61	53.1
2277	8/6/2025 21:40	11.22	7.04	15.05	42.02	0.2	7.9	29.63	73.97
2278	8/6/2025 21:45	11.24	7.04	15.99	41.97	0.2	7.9	29.63	66.28
2279	8/6/2025 21:50	11.23	7.04	15.21	42.67	0.2	7.91	29.64	62.03
2280	8/6/2025 21:55	11.53	7.04	17.05	40.36	0.19	7.73	29.63	59.36
2281	8/6/2025 22:00	12.33	7.03	19.25	40.96	0.19	7.9	29.59	75.08
2282	8/6/2025 22:05	12.18	7.02	18.32	41.24	0.2	7.73	29.49	52.65
2283	8/6/2025 22:10	12.01	7.03	17.69	40.72	0.2	7.73	29.49	57.12

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)
2284	8/6/2025 22:15	11.87	7.03	17.24	40.39	0.2	7.72	29.53	77.44
2285	8/6/2025 22:20	11.87	7.03	16.93	40.28	0.2	7.55	29.57	51.38
2286	8/6/2025 22:25	11.88	7.03	16.81	40.47	0.2	7.55	29.61	64.36
2287	8/6/2025 22:30	11.7	7.03	17.08	41.54	0.2	7.56	29.66	64.63
2288	8/6/2025 22:35	11.7	7.03	16.77	40.8	0.2	7.55	29.67	55
2289	8/6/2025 22:40	11.68	7.04	16.59	41.28	0.2	7.55	29.71	52.41
2290	8/6/2025 22:45	11.71	7.04	16.45	41.31	0.2	7.55	29.74	101.49
2291	8/6/2025 22:50	11.7	7.04	16.91	41.27	0.2	7.55	29.76	31.9
2292	8/6/2025 22:55	11.69	7.04	16.14	40.91	0.2	7.54	29.76	0.12
2293	8/6/2025 23:00	11.71	7.04	16.93	42.77	0.2	7.73	29.78	0.1
2294	8/6/2025 23:05	11.71	7.04	16.79	41.67	0.2	7.55	29.78	0.11
2295	8/6/2025 23:10	11.71	7.04	16.93	41.95	0.2	7.72	29.8	0.11
2296	8/6/2025 23:15	11.71	7.04	16.46	42.15	0.2	7.55	29.8	0.11
2297	8/6/2025 23:20	11.7	7.04	17.08	42.04	0.2	7.72	29.82	0.1
2298	8/6/2025 23:25	11.86	7.04	17.08	41.88	0.2	7.55	29.82	0.1
2299	8/6/2025 23:30	11.71	7.04	16.93	41.37	0.2	7.73	29.82	0.1
2300	8/6/2025 23:35	11.86	7.03	16.62	41.55	0.2	7.73	29.82	0.1
2301	8/6/2025 23:40	11.87	7.03	16.6	40.81	0.2	7.72	29.82	0.1
2302	8/6/2025 23:45	11.86	7.03	16.6	42.25	0.2	7.73	29.82	0.11
2303	8/6/2025 23:50	11.7	7.03	17.08	39.45	0.2	7.55	29.82	0.1
2304	8/6/2025 23:55	11.72	7.03	16.62	39.94	0.2	7.72	29.82	0.1
2305	9/6/2025 0:00	11.69	7.02	16.75	43.14	0.2	7.72	29.8	0.11
2306	9/6/2025 0:05	11.86	7.01	17.07	44.37	0.2	7.72	29.7	0.09
2307	9/6/2025 0:10	11.71	7.01	17.4	42.67	0.21	7.73	29.6	0.1
2308	9/6/2025 0:15	11.73	7.01	16.95	42.32	0.2	7.72	29.58	0.1
2309	9/6/2025 0:20	11.6	7.01	16.65	41.99	0.2	7.87	29.57	60.57

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)
2310	9/6/2025 0:25	11.55	7.02	16.31	42.26	0.2	7.72	29.6	79.05
2311	9/6/2025 0:30	11.64	7.02	17.14	41.85	0.2	7.72	29.62	81.79
2312	9/6/2025 0:35	11.56	7.02	16.47	41.03	0.2	7.89	29.64	84.1
2313	9/6/2025 0:40	11.56	7.03	16.17	42.38	0.2	7.72	29.66	93.97
2314	9/6/2025 0:45	11.55	7.03	16.62	41.55	0.2	7.72	29.66	60.16
2315	9/6/2025 0:50	11.55	7.03	16.01	40.83	0.2	7.72	29.66	83.05
2316	9/6/2025 0:55	11.55	7.03	16.46	41.62	0.2	7.89	29.64	84.79
2317	9/6/2025 1:00	11.55	7.03	16.14	41.9	0.2	7.89	29.66	66.58
2318	9/6/2025 1:05	11.58	7.03	16.01	39.38	0.2	7.89	29.66	68.63
2319	9/6/2025 1:10	11.55	7.03	15.99	40.04	0.19	7.72	29.66	98.74
2320	9/6/2025 1:15	11.39	7.03	16	39.37	0.2	7.89	29.66	57.58
2321	9/6/2025 1:20	11.4	7.03	16.16	40.01	0.2	7.88	29.66	75.42
2322	9/6/2025 1:25	11.56	7.03	16.31	38.64	0.2	7.72	29.66	100.29
2323	9/6/2025 1:30	11.58	7.03	16.34	40.1	0.2	7.89	29.66	106.17
2324	9/6/2025 1:35	11.57	7.03	16.31	41	0.2	7.89	29.66	0.11
2325	9/6/2025 1:40	11.56	7.03	16.15	41.35	0.19	7.89	29.66	0.1
2326	9/6/2025 1:45	11.55	7.03	16.15	41.79	0.2	7.89	29.66	0.1
2327	9/6/2025 1:50	12.03	7.03	17.4	40.14	0.19	7.89	29.66	0.11
2328	9/6/2025 1:55	12.5	7.02	19.59	39.9	0.19	7.89	29.62	0.1
2329	9/6/2025 2:00	12.18	7.01	18.95	40.19	0.19	7.89	29.53	0.11
2330	9/6/2025 2:05	12.03	7.01	18.02	40.54	0.2	7.88	29.55	0.11
2331	9/6/2025 2:10	11.87	7.02	17.86	40.49	0.19	7.88	29.6	0.11
2332	9/6/2025 2:15	12.02	7.02	18.02	40.12	0.2	7.89	29.64	0.1
2333	9/6/2025 2:20	11.87	7.02	17.25	41.67	0.2	7.89	29.68	0.11
2334	9/6/2025 2:25	11.87	7.03	16.77	40.71	0.2	7.89	29.7	0.11
2335	9/6/2025 2:30	11.87	7.02	17.4	40.52	0.2	7.89	29.72	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	9/6/2025 2:35	11.87	7.02	16.94	40.6	0.2	7.88	29.72	0.1
2337	9/6/2025 2:40	11.72	7.03	16.63	40.13	0.2	7.71	29.72	0.1
2338	9/6/2025 2:45	11.72	7.03	16.94	39.53	0.2	7.89	29.74	0.1
2339	9/6/2025 2:50	11.71	7.03	16.63	37.84	0.2	7.89	29.74	0.1
2340	9/6/2025 2:55	11.72	7.03	16.78	35.72	0.2	7.71	29.74	50.77
2341	9/6/2025 3:00	11.72	7.03	16.63	33.89	0.2	7.71	29.72	54.62
2342	9/6/2025 3:05	11.72	7.03	16.63	32.69	0.2	7.71	29.72	53.49
2343	9/6/2025 3:10	11.72	7.03	16.79	31.32	0.2	7.71	29.72	58.29
2344	9/6/2025 3:15	11.73	7.03	16.48	32.41	0.2	7.71	29.72	62.95
2345	9/6/2025 3:20	11.71	7.03	17.24	30.37	0.2	7.89	29.72	59.19
2346	9/6/2025 3:25	11.72	7.03	17.25	30.8	0.2	7.89	29.72	54.99
2347	9/6/2025 3:30	11.71	7.03	16.78	30.89	0.2	7.89	29.7	61.17
2348	9/6/2025 3:35	11.72	7.04	17.11	32.12	0.2	7.89	29.7	48.25
2349	9/6/2025 3:40	11.88	7.04	16.94	32.09	0.2	7.72	29.7	57.01
2350	9/6/2025 3:45	11.89	7.04	17.42	31.6	0.2	7.72	29.7	58.44
2351	9/6/2025 3:50	11.87	7.04	16.78	33.25	0.2	7.71	29.7	59.08
2352	9/6/2025 3:55	12.03	7.03	17.7	35.58	0.2	7.89	29.68	50.08
2353	9/6/2025 4:00	12.03	7.01	17.72	34.33	0.2	7.89	29.5	55.47
2354	9/6/2025 4:05	12.02	7.01	17.71	34.95	0.2	7.89	29.42	53.74
2355	9/6/2025 4:10	12.03	7.02	18.49	36.04	0.2	7.89	29.4	54.63
2356	9/6/2025 4:15	12.03	7.02	18.02	34.95	0.19	7.71	29.39	48.18
2357	9/6/2025 4:20	12.03	7.02	18.03	35.66	0.19	7.7	29.44	57.18
2358	9/6/2025 4:25	12.07	7.03	17.59	36.23	0.2	7.71	29.46	59.01
2359	9/6/2025 4:30	12.02	7.03	18.01	35.13	0.2	7.71	29.48	52.53
2360	9/6/2025 4:35	12.03	7.03	17.86	35.71	0.2	7.7	29.48	56.42
2361	9/6/2025 4:40	12.04	7.04	17.56	36.13	0.2	7.71	29.5	51.1

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	9/6/2025 4:45	12.03	7.03	18.02	36.68	0.2	7.71	29.52	52.56
2363	9/6/2025 4:50	12.03	7.04	17.4	36.17	0.19	7.7	29.48	51.12
2364	9/6/2025 4:55	12.04	7.04	17.4	37.35	0.2	7.7	29.5	0.12
2365	9/6/2025 5:00	12.03	7.04	17.71	36.61	0.2	7.88	29.5	0.11
2366	9/6/2025 5:05	12.05	7.03	17.42	37.84	0.2	7.72	29.5	0.11
2367	9/6/2025 5:10	11.87	7.04	17.09	37.66	0.2	7.71	29.48	0.11
2368	9/6/2025 5:15	12.03	7.04	18.33	36.91	0.19	7.7	29.48	0.1
2369	9/6/2025 5:20	12.03	7.03	17.56	37.15	0.2	7.71	29.48	0.11
2370	9/6/2025 5:25	12.05	7.03	17.72	37.07	0.19	7.72	29.46	0.1
2371	9/6/2025 5:30	12.03	7.03	17.27	38.77	0.2	7.71	29.46	0.11
2372	9/6/2025 5:35	12	7.03	17.39	39.1	0.2	7.89	29.46	0.11
2373	9/6/2025 5:40	12.48	7.03	19.72	37.01	0.19	7.71	29.46	0.11
2374	9/6/2025 5:45	12.65	7.03	20.2	36.69	0.19	7.71	29.46	0.11
2375	9/6/2025 5:50	12.97	7.02	21.28	37	0.19	7.7	29.38	0.1
2376	9/6/2025 5:55	12.67	7.01	19.88	36.48	0.19	7.87	29.32	0.11
2377	9/6/2025 6:00	12.51	7.02	19.28	37.15	0.19	7.7	29.34	0.1
2378	9/6/2025 6:05	12.34	7.02	19.25	36.68	0.19	7.71	29.4	0.11
2379	9/6/2025 6:10	12.35	7.02	18.35	35.57	0.2	7.7	29.46	0.11
2380	9/6/2025 6:15	12.35	7.02	18.65	35.32	0.2	7.7	29.52	0.1
2381	9/6/2025 6:20	12.19	7.02	18.8	34.78	0.2	7.71	29.52	0.1
2382	9/6/2025 6:25	12.2	7.03	18.34	35.43	0.2	7.7	29.58	0.1
2383	9/6/2025 6:30	12.36	7.03	19.44	35.45	0.2	7.7	29.6	106.81
2384	9/6/2025 6:35	12.19	7.03	18.49	35.8	0.2	7.87	29.62	100.78
2385	9/6/2025 6:40	12.2	7.03	17.88	33.73	0.2	7.7	29.64	125.28
2386	9/6/2025 6:45	12.22	7.03	18.22	34.72	0.2	7.88	29.66	59.39
2387	9/6/2025 6:50	12.19	7.03	17.88	33.77	0.2	7.7	29.68	104.31

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2388	9/6/2025 6:55	12.19	7.03	18.03	34.71	0.2	7.88	29.68	63.22
2389	9/6/2025 7:00	12.22	7.03	17.89	34.83	0.2	7.88	29.68	56.75
2390	9/6/2025 7:05	12.03	7.04	18.18	34.3	0.2	7.71	29.68	79.83
2391	9/6/2025 7:10	12.03	7.04	17.72	33.32	0.2	7.7	29.68	58.9
2392	9/6/2025 7:15	12.03	7.04	17.72	33.49	0.19	7.71	29.7	65.39
2393	9/6/2025 7:20	12.04	7.04	18.03	33.55	0.2	7.88	29.7	77.1
2394	9/6/2025 7:25	12.04	7.04	17.72	33.89	0.2	7.89	29.7	28.53
2395	9/6/2025 7:30	12.03	7.04	17.87	33.66	0.2	7.71	29.68	0.11
2396	9/6/2025 7:35	12.04	7.05	17.71	35.02	0.2	7.88	29.68	0.1
2397	9/6/2025 7:40	11.88	7.05	18.03	35.47	0.2	7.89	29.7	0.09
2398	9/6/2025 7:45	11.9	7.05	16.95	34.94	0.2	7.88	29.7	0.1
2399	9/6/2025 7:50	12.06	7.04	18.31	35.91	0.19	7.89	29.68	0.09
2400	9/6/2025 7:55	11.88	7.02	17.87	35.27	0.2	7.89	29.6	0.09
2401	9/6/2025 8:00	11.87	7.02	17.55	35.5	0.2	7.89	29.53	0.08
2402	9/6/2025 8:05	11.87	7.03	17.24	35.09	0.2	7.89	29.54	0.08
2403	9/6/2025 8:10	11.71	7.03	17.24	35.47	0.2	7.89	29.58	0.09
2404	9/6/2025 8:15	11.72	7.04	16.95	35.97	0.19	8.06	29.59	0.08
2405	9/6/2025 8:20	11.72	7.04	16.93	34.52	0.2	8.07	29.61	0.09
2406	9/6/2025 8:25	11.69	7.04	16.91	37.5	0.2	7.89	29.65	0.08
2407	9/6/2025 8:30	11.71	7.04	16.77	34.27	0.2	8.07	29.67	0.09
2408	9/6/2025 8:35	11.71	7.04	16.93	35.64	0.2	8.07	29.7	0.09
2409	9/6/2025 8:40	11.71	7.04	16.92	35.36	0.2	8.07	29.73	70.67
2410	9/6/2025 8:45	11.71	7.05	16.91	35.51	0.2	8.07	29.78	82.02
2411	9/6/2025 8:50	11.71	7.05	16.61	34.75	0.2	8.07	29.82	88.95
2412	9/6/2025 8:55	11.69	7.05	16.9	35.39	0.2	8.07	29.86	92.59
2413	9/6/2025 9:00	11.71	7.05	16.78	34.46	0.2	8.07	29.86	59.47

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(°C)	Q đầu vào(m3/h)
2414	9/6/2025 9:05	11.7	7.04	16.31	33.59	0.2	8.08	29.88	58.36
2415	9/6/2025 9:10	11.71	7.04	16.77	34.95	0.2	8.25	29.92	65.39
2416	9/6/2025 9:15	11.71	7.05	17.09	36.06	0.19	8.26	29.96	61.6
2417	9/6/2025 9:20	11.7	7.05	16.75	33.65	0.2	8.26	29.98	100.97
2418	9/6/2025 9:25	11.67	7.05	16.44	34.15	0.19	8.26	30	105.72
2419	9/6/2025 9:30	11.7	7.05	16.62	33.66	0.2	8.26	30	83.2
2420	9/6/2025 9:35	12.31	7.05	20	35.44	0.19	8.26	30.04	83.39
2421	9/6/2025 9:40	12.93	7.04	21.09	34.34	0.19	8.43	30.1	63.44
2422	9/6/2025 9:45	12.79	7.03	20.78	34.53	0.19	8.44	30.22	58.32
2423	9/6/2025 9:50	12.62	7.03	19.84	34.84	0.19	8.45	30.27	96.02
2424	9/6/2025 9:55	12.47	7.03	19.69	34.19	0.19	8.45	30.27	57.25
2425	9/6/2025 10:00	12.31	7.04	18.6	35.45	0.19	8.62	30.26	61.47
2426	9/6/2025 10:05	12.32	7.04	18.94	34.76	0.2	8.62	30.29	67.57
2427	9/6/2025 10:10	12.32	7.04	18.92	34.79	0.19	8.63	30.29	70.07
2428	9/6/2025 10:15	12.31	7.05	18.62	35.8	0.2	8.62	30.26	28.29
2429	9/6/2025 10:20	12.32	7.05	18.46	36.06	0.2	8.62	30.27	0.09
2430	9/6/2025 10:25	12.47	7.05	19.07	36.83	0.2	8.81	30.26	0.09
2431	9/6/2025 10:30	12.62	7.05	18.93	37.18	0.2	8.62	30.26	0.09
2432	9/6/2025 10:35	12.77	7.05	20.32	36.48	0.2	8.61	30.26	0.09
2433	9/6/2025 10:40	12.78	7.05	20.78	37.73	0.2	8.8	30.24	0.09
2434	9/6/2025 10:45	13.1	7.06	20.64	38.26	0.2	8.8	30.24	0.09
2435	9/6/2025 10:50	12.93	7.06	20.92	38.64	0.2	8.8	30.22	0.09
2436	9/6/2025 10:55	12.92	7.06	21.07	38.52	0.2	8.81	30.2	0.09
2437	9/6/2025 11:00	12.94	7.06	20.73	38.88	0.2	8.8	30.2	0.09
2438	9/6/2025 11:05	12.77	7.06	20.62	40.04	0.2	8.81	30.18	0.09
2439	9/6/2025 11:10	12.77	7.06	20.31	39.12	0.2	8.8	30.19	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)
2440	9/6/2025 11:15	12.79	7.06	19.86	40.23	0.2	8.8	30.16	59.8
2441	9/6/2025 11:20	12.61	7.06	19.68	40.12	0.19	8.8	30.12	71.99
2442	9/6/2025 11:25	12.64	7.06	19.55	40.25	0.19	8.81	30.08	76.59
2443	9/6/2025 11:30	12.61	7.06	19.22	40.99	0.2	8.8	30.02	94.42
2444	9/6/2025 11:35	12.53	7.06	19.1	41.22	0.2	8.97	30	75.05
2445	9/6/2025 11:40	12.62	7.06	19.53	41.19	0.2	8.97	29.96	104.82
2446	9/6/2025 11:45	12.62	7.04	19.69	41.6	0.2	8.97	29.94	75.82
2447	9/6/2025 11:50	12.46	7.03	19.22	40.84	0.2	8.79	29.92	60.39
2448	9/6/2025 11:55	12.33	7.04	18.78	42.33	0.2	8.97	29.94	61.03
2449	9/6/2025 12:00	12.35	7.04	18.6	41.33	0.2	8.97	29.94	85.78
2450	9/6/2025 12:05	12.16	7.04	18.3	43.41	0.2	8.97	29.98	80.21
2451	9/6/2025 12:10	12.17	7.05	18.15	42.49	0.2	8.8	30	65.06
2452	9/6/2025 12:15	12	7.06	17.84	44.05	0.2	8.97	30.02	88.76
2453	9/6/2025 12:20	11.84	7.05	17.22	43.41	0.2	8.97	30.04	56.49
2454	9/6/2025 12:25	11.84	7.06	17.52	44.33	0.2	8.97	30.06	66.73
2455	9/6/2025 12:30	11.86	7.06	17.08	41.8	0.2	8.97	30.08	64.27
2456	9/6/2025 12:35	11.75	7.06	17.4	43.68	0.2	8.97	30.12	77.44
2457	9/6/2025 12:40	11.72	7.06	16.76	44.56	0.2	8.98	30.14	0.11
2458	9/6/2025 12:45	11.69	7.06	16.91	44.89	0.2	8.98	30.18	0.09
2459	9/6/2025 12:50	11.56	7.06	17.23	44.49	0.2	8.97	30.2	0.1
2460	9/6/2025 12:55	11.7	7.06	16.76	44.46	0.2	8.98	30.2	0.09
2461	9/6/2025 13:00	11.69	7.07	16.59	44.51	0.19	9.15	30.24	0.09
2462	9/6/2025 13:05	11.68	7.07	16.9	45.38	0.2	9.16	30.26	0.09
2463	9/6/2025 13:10	11.69	7.07	16.9	45.23	0.2	9.16	30.28	0.09
2464	9/6/2025 13:15	11.71	7.07	16.91	43.83	0.19	9.16	30.3	0.09
2465	9/6/2025 13:20	11.69	7.07	17.06	44.69	0.2	9.17	30.3	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)
2466	9/6/2025 13:25	12.17	7.06	18.15	45.66	0.2	9.17	30.3	0.08
2467	9/6/2025 13:30	12.29	7.07	20.45	45.86	0.19	9.17	30.28	0.09
2468	9/6/2025 13:35	12.95	7.05	21.1	42.31	0.19	9.35	30.3	0.08
2469	9/6/2025 13:40	12.61	7.05	19.84	40.98	0.19	9.34	30.41	65.84
2470	9/6/2025 13:45	12.47	7.06	18.89	40.32	0.19	9.34	30.41	102.35
2471	9/6/2025 13:50	12.77	7.06	20.47	36.39	0.19	9.34	30.38	58.26
2472	9/6/2025 13:55	12.61	7.07	19.69	35.69	0.19	9.34	30.35	63.1
2473	9/6/2025 14:00	12.31	7.08	18.77	36.29	0.19	9.34	30.32	108.9
2474	9/6/2025 14:05	12.16	7.08	18.77	37.46	0.19	9.34	30.3	91.58
2475	9/6/2025 14:10	12.13	7.09	17.97	37.56	0.2	9.52	30.28	62.93
2476	9/6/2025 14:15	12.01	7.09	17.84	39.29	0.19	9.52	30.26	97.57
2477	9/6/2025 14:20	12.01	7.09	18.16	40	0.19	9.34	30.2	59.47
2478	9/6/2025 14:25	12.16	3.75	18.76	40.66	0.44	9.52	29.77	58.33
2479	9/6/2025 14:30	20.14	6.7	71.23	42.62	1.26	4.19	28.55	71.27
2480	9/6/2025 14:35	12.01	7	18	43.64	0.69	8.28	29.64	80.35
2481	9/6/2025 14:40	11.84	7.06	17.22	45.14	0.56	9.17	30.02	59.14
2482	9/6/2025 14:45	11.85	7.08	16.75	44.44	0.44	9.51	30.1	72.14
2483	9/6/2025 14:50	11.67	7.09	17.05	43.68	0.37	9.69	30.12	63.22
2484	9/6/2025 14:55	11.85	7.09	16.91	44.2	0.32	9.69	30.12	68.48
2485	9/6/2025 15:00	11.69	7.09	16.91	45.17	0.29	8.81	30.1	98.92
2486	9/6/2025 15:05	11.7	7.08	16.59	43.62	0.27	8.81	30.08	90.82
2487	9/6/2025 15:10	11.67	7.08	16.43	42.41	0.25	8.81	30.06	54.98
2488	9/6/2025 15:15	11.52	7.08	16.44	42.2	0.24	8.63	30	0.1
2489	9/6/2025 15:20	11.53	7.08	16.12	41.82	0.23	8.63	29.94	0.1
2490	9/6/2025 15:25	11.54	7.08	15.81	39.84	0.23	8.62	29.85	0.1
2491	9/6/2025 15:30	11.37	7.08	15.34	42	0.22	8.46	29.79	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)
2492	9/6/2025 15:35	11.38	7.08	15.21	45	0.22	8.45	29.75	0.1
2493	9/6/2025 15:40	11.22	7.07	15.21	45.12	0.23	8.45	29.71	0.11
2494	9/6/2025 15:45	11.07	7.05	14.74	41.78	0.21	8.27	29.63	0.1
2495	9/6/2025 15:50	11.07	7.05	14.91	42.91	0.22	8.27	29.57	0.1
2496	9/6/2025 15:55	11.06	7.05	14.9	41.99	0.21	8.27	29.51	0.11
2497	9/6/2025 16:00	11.08	7.05	14.59	41.56	0.21	7.97	29.47	58.21
2498	9/6/2025 16:05	11.07	7.06	14.89	41.46	0.21	7.74	29.4	82.48
2499	9/6/2025 16:10	11.1	7.06	14.61	41.88	0.21	7.74	29.39	86.16
2500	9/6/2025 16:15	11.1	7.06	14.14	42.23	0.21	7.74	29.37	110.26
2501	9/6/2025 16:20	10.92	7.07	14.44	43.63	0.2	7.37	29.35	97.17
2502	9/6/2025 16:25	10.93	7.07	13.83	45.21	0.21	0.04	29.35	95.23
2503	9/6/2025 16:30	10.92	7.08	14.43	44.08	0.21	0.37	29.37	86.59
2504	9/6/2025 16:35	10.9	7.08	14.43	46.07	0.21	0.71	29.37	60.52
2505	9/6/2025 16:40	10.93	7.09	13.74	46.49	0.21	1.03	29.37	67.58
2506	9/6/2025 16:45	10.93	7.09	13.98	45.99	0.21	1.19	29.37	60.88
2507	9/6/2025 16:50	10.92	7.1	14.13	46.74	0.2	1.86	29.37	57.63
2508	9/6/2025 16:55	10.93	7.1	14.29	47.78	0.2	1.52	29.37	89.27
2509	9/6/2025 17:00	10.93	7.1	13.99	48.95	0.2	1.52	29.37	104.15
2510	9/6/2025 17:05	10.91	7.1	13.97	48.09	0.2	1.35	29.37	77.84
2511	9/6/2025 17:10	10.78	7.1	13.99	50.26	0.19	1.35	29.33	60.84
2512	9/6/2025 17:15	10.75	7.11	13.8	49.84	0.2	1.36	29.31	63.13
2513	9/6/2025 17:20	10.77	7.11	14.28	49.94	0.2	1.35	29.27	59.47
2514	9/6/2025 17:25	10.93	7.11	15.22	50.51	0.2	1.52	29.23	60.9
2515	9/6/2025 17:30	10.92	7.1	14.91	50.58	0.19	1.54	29.21	91.2
2516	9/6/2025 17:35	10.92	7.1	14.76	50.25	0.19	1.52	29.05	66.13
2517	9/6/2025 17:40	10.93	7.1	14.59	52.06	0.19	1.52	28.97	82.24

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)
2518	9/6/2025 17:45	10.92	7.1	14.29	51.77	0.2	1.52	28.98	58.79
2519	9/6/2025 17:50	10.94	7.1	14.3	50.95	0.2	1.52	29.03	100.6
2520	9/6/2025 17:55	10.93	7.1	13.99	52.89	0.19	1.52	29.09	0.11
2521	9/6/2025 18:00	10.93	7.1	13.82	52.55	0.19	1.69	29.15	0.11
2522	9/6/2025 18:05	10.77	7.1	13.82	52.33	0.19	1.52	29.21	0.11
2523	9/6/2025 18:10	10.77	7.1	14.13	53.43	0.19	1.68	29.25	0.11
2524	9/6/2025 18:15	10.78	7.1	14.15	52.51	0.19	1.69	29.27	0.11
2525	9/6/2025 18:20	10.77	7.1	13.52	54.39	0.19	1.68	29.31	0.11
2526	9/6/2025 18:25	10.77	7.1	14.15	52.81	0.19	1.69	29.33	0.11
2527	9/6/2025 18:30	10.77	7.11	13.83	53.01	0.19	1.68	29.35	0.11
2528	9/6/2025 18:35	10.78	7.11	13.99	53.62	0.19	1.68	29.37	0.11
2529	9/6/2025 18:40	10.78	7.11	14.15	53.36	0.19	1.69	29.39	0.11
2530	9/6/2025 18:45	10.77	7.11	13.83	53.41	0.19	1.69	29.39	0.11
2531	9/6/2025 18:50	10.77	7.11	13.83	53.34	0.19	1.68	29.41	73.44
2532	9/6/2025 18:55	10.78	7.11	13.99	53.81	0.19	1.84	29.43	94.68
2533	9/6/2025 19:00	10.82	7.11	13.86	52.47	0.19	1.68	29.43	107.61
2534	9/6/2025 19:05	10.79	7.11	13.84	52.46	0.19	1.68	29.43	93.21
2535	9/6/2025 19:10	10.79	7.11	13.69	51.59	0.19	1.84	29.45	105.17
2536	9/6/2025 19:15	10.79	7.11	13.68	51.55	0.19	1.68	29.45	98.83
2537	9/6/2025 19:20	10.79	7.11	13.38	51.54	0.19	1.68	29.45	59.24
2538	9/6/2025 19:25	10.77	7.11	13.52	50.77	0.19	1.68	29.45	61.94
2539	9/6/2025 19:30	10.64	7.11	13.21	49.87	0.19	1.68	29.43	69.79
2540	9/6/2025 19:35	10.63	7.09	13.38	50.21	0.19	1.68	29.33	80.88
2541	9/6/2025 19:40	10.63	7.09	13.53	53.05	0.19	1.68	29.15	97.47
2542	9/6/2025 19:45	10.63	7.09	13.53	49.76	0.19	1.68	29.07	89.39
2543	9/6/2025 19:50	10.61	7.09	13.36	49.86	0.19	1.67	29.07	75.47

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)
2544	9/6/2025 19:55	10.62	7.1	13.38	51.28	0.19	1.84	29.07	61.33
2545	9/6/2025 20:00	10.63	7.1	13.38	51.01	0.19	1.68	29.11	61.88
2546	9/6/2025 20:05	10.62	7.1	13.37	49.69	0.2	1.68	29.13	61.37
2547	9/6/2025 20:10	10.6	7.1	13.03	52.98	0.2	1.67	29.17	63.19
2548	9/6/2025 20:15	10.62	7.1	13.2	51.28	0.19	1.68	29.19	72.93
2549	9/6/2025 20:20	10.64	7.1	13.06	52.32	0.19	1.67	29.21	76.46
2550	9/6/2025 20:25	10.63	7.1	13.22	53.23	0.19	1.67	29.23	75.71
2551	9/6/2025 20:30	10.63	7.1	12.89	52.8	0.19	1.68	29.25	81.48
2552	9/6/2025 20:35	10.64	7.1	13.22	54.19	0.19	1.51	29.27	99.46
2553	9/6/2025 20:40	10.64	7.1	13.54	55.41	0.19	1.51	29.29	65.66
2554	9/6/2025 20:45	10.62	7.1	12.9	54.32	0.19	1.51	29.29	107.88
2555	9/6/2025 20:50	10.63	7.1	13.38	54.76	0.19	1.67	29.31	56.59
2556	9/6/2025 20:55	10.49	7.1	12.92	54.92	0.18	1.51	29.31	79.93
2557	9/6/2025 21:00	10.61	7.1	13.37	55.5	0.19	1.52	29.31	72.59
2558	9/6/2025 21:05	10.63	7.1	13.21	55.26	0.18	1.68	29.31	0.11
2559	9/6/2025 21:10	10.63	7.1	12.91	54.12	0.19	1.68	29.31	0.11
2560	9/6/2025 21:15	10.93	7.1	14.76	54.62	0.19	1.51	29.31	0.11
2561	9/6/2025 21:20	10.77	7.09	14.46	54.48	0.18	1.51	29.32	0.1
2562	9/6/2025 21:25	10.93	7.08	14.6	54.98	0.18	1.51	29.27	0.11
2563	9/6/2025 21:30	11.09	7.08	14.13	55.27	0.18	1.67	29.19	0.1
2564	9/6/2025 21:35	10.94	7.08	14.46	53.99	0.18	1.67	29.17	0.1
2565	9/6/2025 21:40	10.96	7.08	14.01	54.54	0.19	1.67	29.21	0.11
2566	9/6/2025 21:45	10.95	7.09	14.16	55.39	0.18	1.67	29.26	0.1
2567	9/6/2025 21:50	10.93	7.09	13.84	56.61	0.19	1.67	29.3	0.1
2568	9/6/2025 21:55	10.78	7.09	13.99	55.55	0.19	1.67	29.33	0.1
2569	9/6/2025 22:00	10.93	7.09	14.14	55.9	0.19	1.5	29.36	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
2570	9/6/2025 22:05	10.94	7.09	14.31	55.49	0.19	1.67	29.36	0.11
2571	9/6/2025 22:10	10.95	7.09	14.15	54.67	0.19	1.5	29.35	0.11
2572	9/6/2025 22:15	10.94	7.09	13.68	55.41	0.19	1.68	29.36	112.33
2573	9/6/2025 22:20	10.96	7.09	14.31	54.91	0.19	1.67	29.31	62.92
2574	9/6/2025 22:25	10.94	7.09	14.15	52.85	0.18	1.67	29.29	66.78
2575	9/6/2025 22:30	10.96	7.1	13.54	51.63	0.19	1.51	29.28	111.65
2576	9/6/2025 22:35	10.95	7.1	14.15	51.71	0.19	1.67	29.27	116.25
2577	9/6/2025 22:40	10.97	7.09	13.69	52.04	0.19	1.68	29.28	64.35
2578	9/6/2025 22:45	10.96	7.09	13.24	50.38	0.19	1.67	29.25	110.16
2579	9/6/2025 22:50	10.94	7.09	13.99	51.04	0.19	1.67	29.26	93.16
2580	9/6/2025 22:55	10.94	7.09	14.31	50.19	0.19	1.67	29.26	64.72
2581	9/6/2025 23:00	10.94	7.09	14	50.48	0.18	1.67	29.26	62.37
2582	9/6/2025 23:05	10.93	7.09	13.85	49.21	0.18	1.67	29.26	99.87
2583	9/6/2025 23:10	10.95	7.09	14	50.29	0.19	1.67	29.26	62.29
2584	9/6/2025 23:15	10.93	7.09	13.99	50.37	0.19	1.67	29.26	91.94
2585	9/6/2025 23:20	10.93	7.09	14.14	49.78	0.19	1.66	29.26	98.69
2586	9/6/2025 23:25	10.96	7.08	13.85	49.9	0.19	1.67	29.23	15.25
2587	9/6/2025 23:30	10.78	7.06	14	50.62	0.18	1.67	29.03	0.12
2588	9/6/2025 23:35	10.81	7.06	13.86	52.22	0.19	1.5	28.89	0.12
2589	9/6/2025 23:40	10.81	7.07	13.7	51.63	0.19	1.67	28.83	0.11
2590	9/6/2025 23:45	10.8	7.07	13.53	53.24	0.2	1.82	28.85	0.11
2591	9/6/2025 23:50	10.96	7.07	14.16	52.27	0.19	1.66	28.85	0.11
2592	9/6/2025 23:55	10.81	7.07	13.56	53.49	0.19	1.67	28.85	0.11
2593	10/6/2025 0:00	10.78	7.07	13.84	53.11	0.19	1.66	28.87	0.11
2594	10/6/2025 0:05	10.81	7.07	13.38	53.91	0.19	1.66	28.87	0.11
2595	10/6/2025 0:10	10.8	7.07	13.7	52.56	0.19	1.83	28.89	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)
2596	10/6/2025 0:15	10.81	7.07	13.7	53.2	0.19	1.67	28.91	0.11
2597	10/6/2025 0:20	10.8	7.08	13.86	53.19	0.19	1.66	28.91	0.1
2598	10/6/2025 0:25	10.8	7.08	13.69	49.58	0.19	1.66	28.94	0.11
2599	10/6/2025 0:30	10.81	7.08	14.01	51.17	0.19	1.5	28.94	0.11
2600	10/6/2025 0:35	10.81	7.08	13.7	50.56	0.19	1.49	28.95	0.11
2601	10/6/2025 0:40	10.81	7.08	13.86	49.96	0.19	1.49	28.98	0.12
2602	10/6/2025 0:45	10.79	7.08	13.69	49.55	0.19	1.5	28.97	0.11
2603	10/6/2025 0:50	10.81	7.08	13.73	48.9	0.19	1.49	28.99	0.1
2604	10/6/2025 0:55	10.8	7.08	13.69	48.72	0.19	1.66	28.99	55.1
2605	10/6/2025 1:00	10.81	7.08	13.55	49.08	0.19	1.5	29	66.48
2606	10/6/2025 1:05	10.8	7.08	14.01	48.32	0.19	1.49	29.02	77.43
2607	10/6/2025 1:10	11.1	7.08	15.4	46.71	0.19	1.33	29.01	65.81
2608	10/6/2025 1:15	11.12	7.08	14.48	46.65	0.19	1.66	29.02	73.69
2609	10/6/2025 1:20	11.1	7.06	14.77	48.66	0.18	1.49	28.91	52.17
2610	10/6/2025 1:25	11.12	7.06	14.63	48.75	0.18	1.5	28.79	68.35
2611	10/6/2025 1:30	11.13	7.07	14.79	47.45	0.19	1.49	28.73	58.8
2612	10/6/2025 1:35	11.11	7.07	14.95	47.6	0.19	1.32	28.71	67.03
2613	10/6/2025 1:40	11.12	7.06	14.16	47.8	0.19	1.5	28.69	52.35
2614	10/6/2025 1:45	10.97	7.06	14.17	47.65	0.19	1.49	28.69	60.13
2615	10/6/2025 1:50	10.95	7.06	14	47.27	0.19	1.33	28.67	51.22
2616	10/6/2025 1:55	10.97	7.06	14.18	47.3	0.19	1.49	28.67	69.99
2617	10/6/2025 2:00	10.94	7.06	14.16	44.77	0.19	1.33	28.67	51.8
2618	10/6/2025 2:05	10.95	7.06	13.7	41.6	0.19	1.33	28.65	49.69
2619	10/6/2025 2:10	10.79	7.06	14.15	38.7	0.19	1.33	28.63	65.96
2620	10/6/2025 2:15	10.81	7.06	14.01	35.97	0.19	1.33	28.65	62.54
2621	10/6/2025 2:20	10.81	7.06	13.55	34.76	0.19	1.33	28.63	53.05

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)
2622	10/6/2025 2:25	10.8	7.05	13.86	33.87	0.19	1.33	28.65	72.68
2623	10/6/2025 2:30	11.1	7.06	14.92	34.14	0.19	1.34	28.67	50.76
2624	10/6/2025 2:35	11.13	7.06	14.33	34.73	0.19	1.32	28.71	52.69
2625	10/6/2025 2:40	11.11	7.06	14.93	36.55	0.19	1.33	28.79	51.73
2626	10/6/2025 2:45	11.27	7.07	14.63	37.44	0.19	1.33	28.87	0.12
2627	10/6/2025 2:50	11.27	7.07	14.63	38.75	0.19	1.33	28.94	0.11
2628	10/6/2025 2:55	11.31	7.07	14.49	40.33	0.19	1.33	28.99	0.11
2629	10/6/2025 3:00	11.27	7.07	15.26	42.93	0.19	1.49	29.03	0.12
2630	10/6/2025 3:05	11.28	7.07	14.95	42.56	0.19	1.32	29.08	0.12
2631	10/6/2025 3:10	11.29	7.08	14.8	44.45	0.19	1.48	29.1	0.11
2632	10/6/2025 3:15	11.27	7.08	14.63	44.28	0.19	1.33	29.1	0.11
2633	10/6/2025 3:20	11.12	7.07	14.63	45.35	0.18	1.33	29.08	0.11
2634	10/6/2025 3:25	11.13	7.06	14.64	45.63	0.18	1.33	28.87	0.11
2635	10/6/2025 3:30	11.13	7.06	14.32	45.46	0.19	1.32	28.75	0.12
2636	10/6/2025 3:35	11.17	7.06	14.55	45.11	0.19	1.33	28.71	0.11
2637	10/6/2025 3:40	10.96	7.07	14.47	45.5	0.19	1.32	28.71	0.12
2638	10/6/2025 3:45	10.96	7.07	14.49	45.89	0.19	1.32	28.73	0.1
2639	10/6/2025 3:50	11.13	7.07	14.64	45.35	0.19	1.32	28.75	0.1
2640	10/6/2025 3:55	10.96	7.07	14.18	44.07	0.19	1.33	28.77	0.11
2641	10/6/2025 4:00	10.98	7.07	14.33	43.78	0.19	1.33	28.77	0.11
2642	10/6/2025 4:05	10.97	7.07	14.17	43.58	0.19	1.33	28.77	0.11
2643	10/6/2025 4:10	10.81	7.07	14.16	44.55	0.19	1.33	28.76	42.56
2644	10/6/2025 4:15	10.8	7.07	13.7	43.74	0.2	1.33	28.73	45.13
2645	10/6/2025 4:20	10.97	7.07	14.01	44.16	0.19	1.33	28.71	44.76
2646	10/6/2025 4:25	10.82	7.06	13.57	44.16	0.19	1.33	28.67	45.16
2647	10/6/2025 4:30	10.81	7.06	13.55	44.68	0.2	1.32	28.66	48.33

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)
2648	10/6/2025 4:35	10.81	7.06	13.86	42.27	0.19	1.32	28.63	47.63
2649	10/6/2025 4:40	10.81	7.06	13.86	44.97	0.19	1.33	28.57	46.27
2650	10/6/2025 4:45	10.82	7.06	14.17	45.4	0.19	1.33	28.55	50.7
2651	10/6/2025 4:50	10.97	7.06	13.73	45.04	0.19	1.32	28.57	53.97
2652	10/6/2025 4:55	10.83	7.06	13.87	45.21	0.19	1.33	28.61	49.61
2653	10/6/2025 5:00	10.81	7.06	14.18	44.66	0.19	1.48	28.65	48.8
2654	10/6/2025 5:05	11.14	7.07	14.93	43.82	0.18	1.32	28.71	47.96
2655	10/6/2025 5:10	11.27	7.06	15.72	43.11	0.18	1.32	28.75	52.58
2656	10/6/2025 5:15	11.26	7.05	15.56	41.47	0.18	1.33	28.65	50.21
2657	10/6/2025 5:20	11.27	7.06	15.41	43.11	0.18	1.32	28.63	49.36
2658	10/6/2025 5:25	11.27	7.06	15.4	41.63	0.19	1.32	28.7	49.19
2659	10/6/2025 5:30	11.28	7.07	14.95	42.3	0.19	1.49	28.78	52.23
2660	10/6/2025 5:35	11.29	7.07	14.02	42.73	0.19	1.32	28.86	53.37
2661	10/6/2025 5:40	11.29	7.07	15.72	42.05	0.18	1.32	28.92	49.92
2662	10/6/2025 5:45	11.28	7.07	14.95	41.25	0.18	1.32	28.98	49.3
2663	10/6/2025 5:50	11.28	7.07	14.94	41.35	0.19	1.49	29	48.52
2664	10/6/2025 5:55	11.26	7.07	14.78	41.21	0.19	1.32	29.04	49.8
2665	10/6/2025 6:00	11.3	7.07	15.43	41.78	0.19	1.48	29.06	47.05
2666	10/6/2025 6:05	11.13	7.07	14.81	42.04	0.19	1.32	29.08	51.62
2667	10/6/2025 6:10	11.13	7.08	14.49	42.48	0.19	1.32	29.12	51.4
2668	10/6/2025 6:15	11.1	7.07	14.48	42.79	0.19	1.31	29.12	51.1
2669	10/6/2025 6:20	11.29	7.07	15.27	42.29	0.19	1.49	29.14	49.88
2670	10/6/2025 6:25	11.13	7.07	14.79	42.12	0.19	1.49	29.16	48.56
2671	10/6/2025 6:30	11.14	7.07	14.19	43.71	0.19	1.32	29.18	49.28
2672	10/6/2025 6:35	11.29	7.07	15.56	43.29	0.19	1.32	29.18	52.33
2673	10/6/2025 6:40	11.13	7.07	14.8	42.78	0.19	1.49	29.2	47.55

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)
2674	10/6/2025 6:45	11.14	7.08	14.62	43.86	0.19	1.48	29.2	48.85
2675	10/6/2025 6:50	11.13	7.07	14.79	42.69	0.18	1.49	29.22	47.93
2676	10/6/2025 6:55	11.12	7.07	14.47	43.02	0.19	1.48	29.24	51.99
2677	10/6/2025 7:00	16.88	7.08	48.25	42.58	0.18	9.1	29.22	50.15
2678	10/6/2025 7:05	13.77	7.09	27.79	43.68	0.18	8.21	29.48	51.84
2679	10/6/2025 7:10	12.53	7.1	21.15	42.62	0.18	8.75	29.52	49.17
2680	10/6/2025 7:15	12.06	7.11	19.45	44.1	0.19	8.93	29.67	49.93
2681	10/6/2025 7:20	12.05	7.12	17.89	43.97	0.19	8.39	29.77	46.21
2682	10/6/2025 7:25	11.74	7.13	17.26	42.07	0.19	8.04	29.85	49.98
2683	10/6/2025 7:30	11.74	7.13	16.81	43.12	0.19	8.04	29.91	47.91
2684	10/6/2025 7:35	11.74	7.14	16.64	42.29	0.19	7.87	29.95	50.57
2685	10/6/2025 7:40	11.71	7.14	16.81	42.12	0.2	7.87	29.97	50.16
2686	10/6/2025 7:45	11.74	7.14	17.11	41.08	0.2	7.34	29.97	49.79
2687	10/6/2025 7:50	11.6	7.14	16.82	42.19	0.2	7.16	29.99	51.81
2688	10/6/2025 7:55	11.58	7.14	17.42	41.04	0.2	6.99	29.99	48.71
2689	10/6/2025 8:00	11.58	7.14	18.04	40.04	0.2	10.52	30.01	45.19
2690	10/6/2025 8:05	11.67	7.14	16.37	40.61	0.2	8.58	30.01	45.13
2691	10/6/2025 8:10	11.73	7.14	16.65	38.96	0.2	6.47	30.01	45.65
2692	10/6/2025 8:15	11.73	7.14	17.43	38.82	0.2	7.16	29.99	45.53
2693	10/6/2025 8:20	11.74	7.14	16.95	39.64	0.19	7.71	29.99	49.16
2694	10/6/2025 8:25	11.72	7.14	16.95	39.03	0.19	7.88	29.99	46.55
2695	10/6/2025 8:30	11.73	7.14	16.79	39.46	0.19	9.1	29.99	48.61
2696	10/6/2025 8:35	12.78	5.35	21.1	38.99	1.15	0.01	27.71	46.94
2697	10/6/2025 8:40	12.96	7.05	21.28	38.06	0.54	8.58	29.23	45.92
2698	10/6/2025 8:45	12.33	7.09	19.26	39.06	0.47	8.6	29.76	42.93
2699	10/6/2025 8:50	12.03	7.12	17.72	41.09	0.41	8.6	29.9	45.75

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2700	10/6/2025 8:55	11.86	7.13	17.4	38.23	0.35	8.6	29.88	47.05
2701	10/6/2025 9:00	11.86	7.12	17.39	38.49	0.31	8.07	29.88	43.15
2702	10/6/2025 9:05	12.02	7.09	17.72	39.92	0.28	8.24	29.93	42.85
2703	10/6/2025 9:10	11.71	7.1	16.93	39.85	0.26	8.06	29.95	46.14
2704	10/6/2025 9:15	11.71	7.11	16.45	96.3	0.25	8.01	29.96	47.04
2705	10/6/2025 9:20	11.54	7.11	16.45	97.83	0.25	7.65	29.96	45.17
2706	10/6/2025 9:25	11.71	7.1	16.61	97.87	0.24	7.48	29.98	44.05
2707	10/6/2025 9:30	11.84	7.09	16.27	95.15	0.24	7.31	29.98	44.77
2708	10/6/2025 9:35	12.17	7.08	18	97.78	0.25	10.31	29.98	46.75
2709	10/6/2025 9:40	12.01	7.08	17.08	92.42	0.28	11.02	30	45.66
2710	10/6/2025 9:45	12.32	7.07	18.46	94.79	0.25	17.21	29.98	44.39
2711	10/6/2025 9:50	12.16	7.06	18.16	94.91	0.23	8.19	29.92	45.56
2712	10/6/2025 9:55	12.16	7.06	17.85	96.71	0.23	8.89	29.96	44.15
2713	10/6/2025 10:00	12	7.06	17.37	96.4	0.23	8.71	30.03	46.6
2714	10/6/2025 10:05	11.87	7.06	16.63	96.06	0.23	8.72	30.09	47.41
2715	10/6/2025 10:10	11.85	7.06	16.76	96.06	0.22	9.07	30.11	44.92
2716	10/6/2025 10:15	11.7	7.06	16.14	25.44	0.23	9.13	30.15	46.16
2717	10/6/2025 10:20	11.69	7.07	16.14	20.87	0.22	9.3	30.19	47.9
2718	10/6/2025 10:25	11.86	7.07	16.45	21.34	0.22	9.67	30.21	50.81
2719	10/6/2025 10:30	11.86	7.07	16.44	21.69	0.22	9.49	30.23	45.95
2720	10/6/2025 10:35	11.84	7.07	16.9	21.65	0.22	9.49	30.25	43.79
2721	10/6/2025 10:40	11.85	7.07	16.91	21.25	0.22	9.31	30.26	48.34
2722	10/6/2025 10:45	12.47	7.07	18.76	21.11	0.22	7.73	30.29	46.59
2723	10/6/2025 10:50	12.19	7.07	17.56	21.36	0.21	8.26	30.31	45.35
2724	10/6/2025 10:55	12.21	7.07	17.84	21.51	0.22	8.8	30.33	46.28
2725	10/6/2025 11:00	12.13	7.07	17.2	22.75	0.22	8.97	30.33	47.51

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)
2726	10/6/2025 11:05	11.84	7.05	17.21	22.6	0.22	9.32	30.39	48.81
2727	10/6/2025 11:10	12.02	7.05	16.76	23.52	0.22	9.67	30.43	49.13
2728	10/6/2025 11:15	12	7.05	16.75	22.98	0.21	9.67	30.39	45.6
2729	10/6/2025 11:20	12.02	7.06	16.91	22.49	0.22	9.49	30.35	47.49
2730	10/6/2025 11:25	12	7.06	16.91	22.46	0.22	9.32	30.33	48.1
2731	10/6/2025 11:30	12	7.06	17.37	22.44	0.21	9.32	30.31	48.43
2732	10/6/2025 11:35	12.16	7.06	17.21	22.18	0.21	9.15	30.3	44.76
2733	10/6/2025 11:40	12.16	7.06	17.22	22.08	0.21	8.97	30.31	47.49
2734	10/6/2025 11:45	12.16	7.07	17.38	22.83	0.21	8.8	30.31	47.94
2735	10/6/2025 11:50	12.15	7.07	17.37	22.21	0.21	8.62	30.33	46.44
2736	10/6/2025 11:55	12.16	7.07	17.52	22.84	0.21	8.62	30.33	46.14
2737	10/6/2025 12:00	12.33	7.07	17.54	22.31	0.21	8.45	30.35	48.14
2738	10/6/2025 12:05	12.16	7.07	17.69	22.03	0.2	8.28	30.33	46.92
2739	10/6/2025 12:10	12.2	7.07	17.91	21.04	0.21	8.1	30.3	45.45
2740	10/6/2025 12:15	12.33	7.07	17.37	22.8	0.21	7.75	30.3	47.77
2741	10/6/2025 12:20	12.31	7.07	17.83	58.79	0.21	7.56	30.28	45.51
2742	10/6/2025 12:25	12.16	7.08	17.98	94.82	0.21	7.16	30.28	43.43
2743	10/6/2025 12:30	12.33	7.08	18.17	95.32	0.21	7.16	30.3	45.32
2744	10/6/2025 12:35	12.32	7.07	17.99	95.86	0.2	6.99	30.3	46.16
2745	10/6/2025 12:40	12.29	7.07	18.29	97.49	0.2	7.52	30.32	44.34
2746	10/6/2025 12:45	12.32	7.07	17.53	97.11	0.21	9.11	30.34	47.58
2747	10/6/2025 12:50	12.63	7.08	19.69	95.25	0.2	11.76	30.35	43.14
2748	10/6/2025 12:55	12.92	7.06	20.47	94.93	0.21	25.16	30.41	46.74
2749	10/6/2025 13:00	12.47	7.06	18.76	94.88	0.21	22.53	30.57	47.39
2750	10/6/2025 13:05	12.31	7.07	18.3	94.7	0.21	23.34	30.63	46.15
2751	10/6/2025 13:10	12.16	7.08	17.68	94.23	0.21	23.85	30.63	45.96

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)
2752	10/6/2025 13:15	12.14	7.08	17.5	43.52	0.21	25.06	30.63	46.6
2753	10/6/2025 13:20	12.16	7.09	17.52	21.71	0.21	8.65	30.61	42.44
2754	10/6/2025 13:25	11.99	7.09	17.2	21.71	0.21	8.82	30.61	41.56
2755	10/6/2025 13:30	12	7.09	16.75	23.01	0.22	9.18	30.59	45.06
2756	10/6/2025 13:35	11.97	7.09	17.49	23.21	0.22	9.54	30.57	44.54
2757	10/6/2025 13:40	12	7.09	16.76	21.68	0.22	9.71	30.55	46.51
2758	10/6/2025 13:45	12.16	7.09	17.52	22.06	0.22	9.7	30.53	43.65
2759	10/6/2025 13:50	12.15	7.09	17.37	21.47	0.21	9.53	30.53	40.78
2760	10/6/2025 13:55	12.14	7.09	17.66	21.63	0.21	9.34	30.51	43.74
2761	10/6/2025 14:00	12.13	7.08	17.82	21.3	0.21	9.18	30.51	42.97
2762	10/6/2025 14:05	12.32	7.08	18.01	21.4	0.22	8.64	30.47	45.85
2763	10/6/2025 14:10	12.29	7.08	17.97	22.81	0.21	8.64	30.4	47.24
2764	10/6/2025 14:15	12.29	7.08	17.98	21.73	0.21	8.47	30.32	43.34
2765	10/6/2025 14:20	12.31	7.08	18.45	20.83	0.21	8.29	30.18	43.44
2766	10/6/2025 14:25	12.31	7.08	18.45	21.09	0.21	8.29	30.03	41.98
2767	10/6/2025 14:30	12.3	7.08	18.29	21.94	0.22	8.11	29.91	44.53
2768	10/6/2025 14:35	12.46	7.08	18.3	21.75	0.21	7.94	29.89	46.79
2769	10/6/2025 14:40	12.46	7.08	18.75	22.7	0.21	7.76	29.91	48.92
2770	10/6/2025 14:45	12.47	7.08	18.6	20.19	0.21	7.58	29.93	47.36
2771	10/6/2025 14:50	12.48	7.08	18.3	20.41	0.21	7.4	29.96	43.5
2772	10/6/2025 14:55	12.48	7.07	18.34	21.72	0.22	7.22	29.98	46.15
2773	10/6/2025 15:00	12.47	7.04	18.75	22.81	0.22	7.05	29.96	44.37
2774	10/6/2025 15:05	12.48	7.04	18.31	22.03	0.22	7.39	29.93	46.82
2775	10/6/2025 15:10	12.45	7.04	18.75	22.72	0.22	13.58	29.96	48.43
2776	10/6/2025 15:15	12.46	7.06	18.92	39.51	0.21	16.78	29.96	49.59
2777	10/6/2025 15:20	12.47	7.07	19.23	91.42	0.21	23.05	29.98	43.2

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2778	10/6/2025 15:25	12.63	7.07	19.55	90.55	0.21	27.46	30	45.76
2779	10/6/2025 15:30	12.61	7.07	19.38	90.25	0.21	9.46	30	46.42
2780	10/6/2025 15:35	12.61	7.07	19.36	90.54	0.21	9.28	30.02	46.86
2781	10/6/2025 15:40	12.47	7.08	18.92	90	0.21	9.1	30.02	47.7
2782	10/6/2025 15:45	12.47	7.08	18.45	89.72	0.21	8.93	30.02	46.53
2783	10/6/2025 15:50	12.32	7.08	18.45	87.18	0.22	8.99	30.02	42.33
2784	10/6/2025 15:55	12.29	7.08	18.59	87.88	0.22	8.63	30.02	46.2
2785	10/6/2025 16:00	12.32	7.08	18.3	88.72	0.22	8.59	30	43.66
2786	10/6/2025 16:05	12.35	7.08	18.25	88.69	0.22	8.39	29.98	45.18
2787	10/6/2025 16:10	12.33	7.08	18.47	86.27	0.23	8.28	29.96	43.64
2788	10/6/2025 16:15	12.32	7.08	18.3	31.92	0.23	8.28	29.95	44.79
2789	10/6/2025 16:20	12.31	7.09	18.45	22.41	0.22	7.92	29.94	45.76
2790	10/6/2025 16:25	12.46	7.09	18.45	25.11	0.22	7.75	29.89	45.41
2791	10/6/2025 16:30	12.47	7.09	18.62	25.66	0.23	7.76	29.87	45.26
2792	10/6/2025 16:35	12.47	7.09	18.77	24.85	0.23	7.57	29.83	42.57
2793	10/6/2025 16:40	12.48	7.09	19.09	22.98	0.22	7.4	29.75	42.89
2794	10/6/2025 16:45	12.93	7.09	21.39	24.11	0.21	7.22	29.55	43.86
2795	10/6/2025 16:50	13.55	7.07	23.1	22.71	0.21	17.66	29.26	43.59
2796	10/6/2025 16:55	13.25	7.07	22.02	22.56	0.22	17.97	28.96	45.99
2797	10/6/2025 17:00	13.09	7.08	21.25	23.63	0.22	21.91	28.88	42.53
2798	10/6/2025 17:05	13.08	7.08	21.07	21.62	0.22	24.22	28.9	43.02
2799	10/6/2025 17:10	13.09	7.08	21.25	23.69	0.22	26.35	28.96	47.96
2800	10/6/2025 17:15	13.1	7.08	20.93	22.67	0.22	31.79	29	44.57
2801	10/6/2025 17:20	13.09	7.08	20.63	23.72	0.22	31.24	29.04	42.58
2802	10/6/2025 17:25	12.95	7.08	20.32	24.08	0.22	42.58	29.11	45.34
2803	10/6/2025 17:30	13.11	7.08	20.48	23.95	0.22	42.4	29.17	43.61

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)
2804	10/6/2025 17:35	12.94	7.07	20.49	21.66	0.22	44.4	29.25	46.62
2805	10/6/2025 17:40	12.96	7.07	20.33	22.29	0.22	50.07	29.33	45.37
2806	10/6/2025 17:45	12.96	7.07	20.49	21.98	0.22	54.14	29.39	43.51
2807	10/6/2025 17:50	12.96	7.07	20.33	22.41	0.22	59.31	29.45	42.13
2808	10/6/2025 17:55	12.95	7.07	20.32	80.65	0.22	68.81	29.49	42.31
2809	10/6/2025 18:00	13.26	6.44	22.04	86.15	0.25	1.63	29.09	42.56
2810	10/6/2025 18:05	12.93	6.99	20.48	87.34	0.26	1.36	29.37	39.69
2811	10/6/2025 18:10	12.95	7.04	20.64	86.83	0.25	1.7	29.49	42.8
2812	10/6/2025 18:15	12.78	7.06	20.17	87.34	0.25	2.35	29.55	42.91
2813	10/6/2025 18:20	12.78	7.07	20	89.23	0.25	3.28	29.59	43.75
2814	10/6/2025 18:25	12.66	7.07	19.57	87.89	0.25	4.17	29.61	43.75
2815	10/6/2025 18:30	12.61	7.08	19.68	88.11	0.26	4.49	29.62	39.27
2816	10/6/2025 18:35	12.62	7.08	19.39	87.5	0.26	4.98	29.64	39.84
2817	10/6/2025 18:40	12.48	7.09	19.23	86.94	0.26	5.31	29.64	38.81
2818	10/6/2025 18:45	12.48	7.09	18.78	89.04	0.26	6.08	29.64	40.34
2819	10/6/2025 18:50	12.64	7.07	19.4	88.67	0.26	6.79	29.62	47.06
2820	10/6/2025 18:55	12.64	7.06	19.24	88.78	0.26	6.95	29.35	36.01
2821	10/6/2025 19:00	12.48	7.06	19.25	87.61	0.26	7	29.23	35.93
2822	10/6/2025 19:05	12.48	7.06	18.78	26.29	0.26	7.36	29.21	36.12
2823	10/6/2025 19:10	12.48	7.07	19.25	24.32	0.27	7.54	29.23	35.8
2824	10/6/2025 19:15	12.47	7.07	18.79	25.96	0.27	7.89	29.25	34.92
2825	10/6/2025 19:20	12.48	7.07	18.78	24.04	0.27	8.07	29.3	34.74
2826	10/6/2025 19:25	12.48	7.08	18.63	23.61	0.26	8.42	29.31	33.82
2827	10/6/2025 19:30	12.49	7.07	18.79	25.75	0.26	8.24	29.33	34.49
2828	10/6/2025 19:35	12.62	7.07	19.55	23.12	0.26	8.6	29.36	33.48
2829	10/6/2025 19:40	12.66	7.07	19.3	23.42	0.26	8.95	29.36	33.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
2830	10/6/2025 19:45	12.67	7.07	19.42	22.73	0.26	9.3	29.34	33.62
2831	10/6/2025 19:50	12.64	7.06	19.42	22.96	0.26	9.3	29.31	32.6
2832	10/6/2025 19:55	12.8	7.06	20.03	22.54	0.26	9.48	29.3	32.97
2833	10/6/2025 20:00	12.84	7.06	19.89	24.56	0.25	9.65	29.3	32.97
2834	10/6/2025 20:05	12.81	7.06	20.04	22.9	0.24	9.48	29.28	31.83
2835	10/6/2025 20:10	12.8	7.07	20.04	23.83	0.24	9.48	29.26	31.87
2836	10/6/2025 20:15	12.84	7.06	20.36	23.57	0.24	9.47	29.26	31.68
2837	10/6/2025 20:20	12.81	7.06	20.36	22.15	0.24	9.3	29.23	31.25
2838	10/6/2025 20:25	12.86	7.06	20.06	23.55	0.24	9.3	29.23	31.12
2839	10/6/2025 20:30	12.96	7.05	20.18	23.54	0.23	9.29	29.25	31.08
2840	10/6/2025 20:35	12.8	7.05	20.65	23	0.23	9.3	29.24	30.32
2841	10/6/2025 20:40	13.73	7.05	23.9	68.82	0.23	9.12	29.28	30.87
2842	10/6/2025 20:45	13.89	7.04	24.06	88.18	0.21	9.06	29.17	30.87
2843	10/6/2025 20:50	13.57	7.04	22.67	87.47	0.21	9.12	29.07	30.11
2844	10/6/2025 20:55	13.27	7.04	22.05	88.96	0.22	9.06	29.13	30.1
2845	10/6/2025 21:00	13.29	7.05	21.59	87.89	0.22	8.94	29.22	30.29
2846	10/6/2025 21:05	13.12	7.05	21.13	89.03	0.22	8.88	29.32	30.03
2847	10/6/2025 21:10	12.97	7.06	20.82	88.6	0.23	8.88	29.4	29.6
2848	10/6/2025 21:15	12.97	7.06	20.66	86.43	0.24	8.94	29.46	29.85
2849	10/6/2025 21:20	12.8	7.07	20.49	87.33	0.24	8.77	29.52	29.53
2850	10/6/2025 21:25	12.63	7.07	20.48	88.47	0.25	8.71	29.54	29.87
2851	10/6/2025 21:30	12.65	7.08	19.57	89.2	0.25	8.54	29.56	29.27
2852	10/6/2025 21:35	12.51	7.08	18.97	87.69	0.27	8.59	29.58	29.53
2853	10/6/2025 21:40	12.51	7.08	19.11	87.48	0.27	8.59	29.6	28.59
2854	10/6/2025 21:45	12.51	7.08	18.81	28.07	0.27	8.59	29.62	28.93
2855	10/6/2025 21:50	12.38	7.08	18.18	24.11	0.28	8.59	29.62	28.59

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q dầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q dầu vào(m3/h)
2856	10/6/2025 21:55	12.35	7.09	18.5	24.26	0.28	8.59	29.62	42.74
2857	10/6/2025 22:00	12.36	7.09	18.66	22.5	0.29	8.6	29.64	45.53
2858	10/6/2025 22:05	12.36	7.08	18.5	22.88	0.28	8.41	29.66	46.85
2859	10/6/2025 22:10	12.34	7.08	18.18	22.88	0.28	8.23	29.66	46.18
2860	10/6/2025 22:15	12.34	7.08	18.33	22.17	0.27	8.41	29.68	46.34
2861	10/6/2025 22:20	12.32	7.07	18.46	21.74	0.27	8.24	29.68	45.66
2862	10/6/2025 22:25	12.48	7.07	18.32	22.02	0.28	8.24	29.68	46.86
2863	10/6/2025 22:30	12.49	7.06	18.92	22.31	0.27	8.25	29.68	47.28
2864	10/6/2025 22:35	12.49	7.06	18.8	22.35	0.26	8.25	29.66	47.52
2865	10/6/2025 22:40	12.51	7.06	18.65	22.53	0.27	8.24	29.64	45.87
2866	10/6/2025 22:45	12.5	7.04	18.79	23.53	0.25	8.25	29.52	47.08
2867	10/6/2025 22:50	12.64	7.03	19.56	23.71	0.26	8.25	29.23	45.41
2868	10/6/2025 22:55	12.5	7.03	19.42	22.68	0.26	8.07	29.13	46.25
2869	10/6/2025 23:00	12.5	7.03	19.57	22.92	0.25	8.07	29.15	46.21
2870	10/6/2025 23:05	12.49	7.04	19.41	23.39	0.26	8.07	29.19	45.63
2871	10/6/2025 23:10	12.49	7.04	18.81	22.88	0.25	8.07	29.23	47.8
2872	10/6/2025 23:15	12.33	7.04	18.94	23.04	0.25	8.08	29.29	46.21
2873	10/6/2025 23:20	12.48	7.04	19.56	23.26	0.24	7.89	29.33	45.66
2874	10/6/2025 23:25	12.34	7.04	18.8	22.31	0.25	7.9	29.37	47.89
2875	10/6/2025 23:30	12.34	7.04	18.79	24.14	0.24	7.9	29.39	45.78
2876	10/6/2025 23:35	12.48	7.05	19.1	88.09	0.23	7.9	29.42	47.15
2877	10/6/2025 23:40	12.33	7.05	18.94	88.39	0.23	7.83	29.42	46.25
2878	10/6/2025 23:45	12.33	7.04	18.63	89.26	0.23	7.69	29.42	46.77
2879	10/6/2025 23:50	12.35	7.04	19.1	89.08	0.22	7.66	29.44	44.89
2880	10/6/2025 23:55	12.35	7.05	18.95	87.43	0.23	7.72	29.44	45.7
2881	11/6/2025 0:00	12.34	7.05	18.96	86.79	0.23	7.72	29.46	45.96

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)
2882	11/6/2025 0:05	12.36	7.05	18.5	88.31	0.23	7.65	29.46	45.16
2883	11/6/2025 0:10	12.32	7.05	18.94	89.31	0.24	7.66	29.45	45.62
2884	11/6/2025 0:15	12.35	7.05	18.78	86.97	0.25	7.73	29.47	45.35
2885	11/6/2025 0:20	12.19	7.05	18.49	88.08	0.25	7.55	29.47	45.65
2886	11/6/2025 0:25	12.18	7.05	17.86	88.04	0.26	7.55	29.47	44.07
2887	11/6/2025 0:30	12.17	7.06	18.17	87.84	0.27	7.43	29.45	43.72
2888	11/6/2025 0:35	12.8	7.06	20.96	28.16	0.26	7.55	29.46	44.61
2889	11/6/2025 0:40	12.78	7.04	20.47	23.65	0.26	7.54	29.29	44.87
2890	11/6/2025 0:45	12.48	7.05	19.23	23.44	0.25	7.55	29.25	45.22
2891	11/6/2025 0:50	12.35	7.05	18.75	22.46	0.25	7.36	29.29	44.53
2892	11/6/2025 0:55	12.34	7.05	18.78	22.86	0.25	7.54	29.38	44.9
2893	11/6/2025 1:00	12.17	7.05	19.25	22.29	0.26	7.54	29.46	44.89
2894	11/6/2025 1:05	12.22	7.05	19.12	22.61	0.26	7.55	29.52	44.26
2895	11/6/2025 1:10	12.34	7.05	19.1	22.45	0.26	7.55	29.56	44.88
2896	11/6/2025 1:15	12.19	7.04	18.33	22.25	0.26	7.54	29.58	44.32
2897	11/6/2025 1:20	12.04	7.04	18.04	22.44	0.26	7.36	29.6	44.8
2898	11/6/2025 1:25	13.25	7.04	23.74	22.46	0.26	7.54	29.6	42.42
2899	11/6/2025 1:30	12.33	7.04	19.24	22.52	0.27	7.35	29.62	44.76
2900	11/6/2025 1:35	12.19	7.03	18.49	22.03	0.26	7.53	29.6	43.6
2901	11/6/2025 1:40	12.19	7.03	18.33	21.81	0.26	7.36	29.62	43.85
2902	11/6/2025 1:45	12.21	7.03	18.62	22.09	0.25	7.35	29.6	42.5
2903	11/6/2025 1:50	12.35	7.03	18.63	21.64	0.25	7.35	29.6	43.87
2904	11/6/2025 1:55	12.19	7.03	18.64	22.27	0.25	7.35	29.6	42.72
2905	11/6/2025 2:00	12.18	7.02	18.17	22.42	0.25	7.35	29.58	43.17
2906	11/6/2025 2:05	12.19	7.02	18.48	22.3	0.25	7.35	29.58	43.4
2907	11/6/2025 2:10	12.17	7.02	18.47	21.87	0.24	7.35	29.58	42.89

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)
2908	11/6/2025 2:15	12.2	7.02	18.33	22.21	0.24	7.18	29.58	42.65
2909	11/6/2025 2:20	12.2	7.02	18.49	22.21	0.24	7.18	29.58	43.75
2910	11/6/2025 2:25	12.19	7.02	18.65	22.27	0.23	7.18	29.6	41.01
2911	11/6/2025 2:30	12.19	7.02	18.18	22	0.24	7.18	29.6	40.55
2912	11/6/2025 2:35	12.19	7.02	18.49	22.82	0.24	7.19	29.58	43.31
2913	11/6/2025 2:40	12.19	6.99	18.49	22.84	0.23	7.18	29.41	41.74
2914	11/6/2025 2:45	12.19	6.99	18.81	38.46	0.23	7.18	29.23	41.79
2915	11/6/2025 2:50	12.18	6.99	18.95	88.77	0.23	7.14	29.19	40.56
2916	11/6/2025 2:55	12.19	6.99	18.62	90.29	0.22	7.13	29.22	41.68
2917	11/6/2025 3:00	12.18	7	18.94	92.44	0.22	7.14	29.26	40.53
2918	11/6/2025 3:05	12.19	7.01	18.63	91.55	0.23	6.96	29.3	40.25
2919	11/6/2025 3:10	12.18	7.01	18.18	89.17	0.23	6.96	29.33	39.67
2920	11/6/2025 3:15	12.17	7.01	18.32	90.08	0.23	6.95	29.35	39.79
2921	11/6/2025 3:20	12.01	7.02	18.01	89	0.24	6.95	29.37	38.83
2922	11/6/2025 3:25	12.03	7.02	17.86	89.17	0.25	6.95	29.39	39.52
2923	11/6/2025 3:30	11.87	7.02	17.72	88.43	0.25	6.95	29.4	39.53
2924	11/6/2025 3:35	11.86	7.03	17.38	89.76	0.25	6.94	29.41	39.58
2925	11/6/2025 3:40	11.88	7.03	17.72	88.49	0.25	6.94	29.41	39.53
2926	11/6/2025 3:45	11.88	7.03	17.25	67.57	0.26	7	29.41	40.3
2927	11/6/2025 3:50	11.72	7.03	17.4	24.26	0.27	7	29.43	39.92
2928	11/6/2025 3:55	11.87	7.03	17.4	24.94	0.27	7.01	29.43	38.82
2929	11/6/2025 4:00	11.73	7.03	17.41	25.32	0.28	6.83	29.45	41.2
2930	11/6/2025 4:05	11.73	7.04	17.4	23.94	0.28	7	29.46	40.58
2931	11/6/2025 4:10	11.87	7.03	17.4	23.73	0.28	7	29.47	39.77
2932	11/6/2025 4:15	11.87	7.03	17.55	23.3	0.27	6.83	29.48	39.21
2933	11/6/2025 4:20	11.86	7.03	17.7	23.84	0.28	6.83	29.48	38.92

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)
2934	11/6/2025 4:25	12.03	7.03	18.34	23.07	0.27	6.83	29.48	38.59
2935	11/6/2025 4:30	12.79	7.01	20.64	22.84	0.25	6.82	29.46	37.46
2936	11/6/2025 4:35	12.5	7	20.04	22.82	0.24	6.83	29.3	39.86
2937	11/6/2025 4:40	12.34	7	18.95	22.78	0.24	7.53	29.25	36.79
2938	11/6/2025 4:45	12.34	7	18.95	22.7	0.24	7.36	29.31	38.37
2939	11/6/2025 4:50	12.34	7	19.09	22.56	0.24	6.83	29.38	37.71
2940	11/6/2025 4:55	12.19	7	18.32	22.48	0.24	7.72	29.44	37.32
2941	11/6/2025 5:00	12.18	7	18.01	22.18	0.24	6.84	29.48	36.76
2942	11/6/2025 5:05	12.04	7	18.34	22.29	0.24	9.12	29.5	36.88
2943	11/6/2025 5:10	12.35	7	20.5	22.39	0.24	8.07	29.52	36.08
2944	11/6/2025 5:15	12.34	6.99	18.94	22.3	0.24	8.07	29.54	35.45
2945	11/6/2025 5:20	12.19	6.99	18.64	22.95	0.24	7.72	29.54	36
2946	11/6/2025 5:25	12.16	6.99	19.39	23	0.23	7.54	29.53	34.94
2947	11/6/2025 5:30	12.19	6.99	18.79	37.04	0.23	8.6	29.53	35.8
2948	11/6/2025 5:35	12.19	6.99	18.33	88.25	0.23	7.66	29.54	35.35
2949	11/6/2025 5:40	12.33	6.99	18.63	89.41	0.23	8.54	29.54	34.64
2950	11/6/2025 5:45	12.19	6.99	18.94	89.8	0.23	8.72	29.53	33.86
2951	11/6/2025 5:50	12.18	7	18.78	87.29	0.23	8.78	29.54	34.11
2952	11/6/2025 5:55	12.36	7	18.65	87.85	0.25	9.13	29.54	34.07
2953	11/6/2025 6:00	12.21	7.01	18.81	89.85	0.25	9.6	29.54	34.98
2954	11/6/2025 6:05	12.16	7.01	18.17	89.04	0.26	9.95	29.56	33.46
2955	11/6/2025 6:10	12.03	7.01	18.18	87.43	0.27	10.01	29.54	34.22
2956	11/6/2025 6:15	12.04	7.02	18.02	90.25	0.28	11.01	29.56	33.97
2957	11/6/2025 6:20	12.03	7.02	17.57	87.49	0.29	10.35	29.56	33.22
2958	11/6/2025 6:25	12.04	7.02	17.56	88.75	0.3	11.36	29.56	33.14
2959	11/6/2025 6:30	12.02	7.01	17.85	89.27	0.31	11.54	29.56	33.14

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)
2960	11/6/2025 6:35	12.02	6.99	18.33	26.27	0.31	11.08	29.33	33.49
2961	11/6/2025 6:40	11.87	6.99	18.16	24.85	0.32	10.36	29.21	33.13
2962	11/6/2025 6:45	11.86	7	17.24	23.84	0.31	10.9	29.19	32.85
2963	11/6/2025 6:50	11.87	7	17.4	23.17	0.32	11.6	29.23	32.04
2964	11/6/2025 6:55	11.87	7	17.56	22.98	0.32	6.82	29.29	31.9
2965	11/6/2025 7:00	11.88	7	17.24	24.4	0.32	7.71	29.34	0.12
2966	11/6/2025 7:05	11.89	7	17.56	23.63	0.31	8.23	29.37	0.11
2967	11/6/2025 7:10	11.87	7	17.56	24.93	0.31	8.41	29.4	0.11
2968	11/6/2025 7:15	11.87	7	17.59	23.99	0.31	9.29	29.44	0.11
2969	11/6/2025 7:20	11.88	7	17.87	22.73	0.3	9.29	29.46	0.1
2970	11/6/2025 7:25	11.87	7	17.56	23.4	0.3	9.64	29.48	0.11
2971	11/6/2025 7:30	11.87	6.99	17.87	23.34	0.3	9.65	29.5	0.11
2972	11/6/2025 7:35	11.9	6.99	18.16	25.29	0.29	9.28	29.5	0.1
2973	11/6/2025 7:40	12.02	6.99	18.01	23.04	0.29	9.11	29.52	0.11
2974	11/6/2025 7:45	12.03	6.98	18.17	23.27	0.28	8.94	29.52	0.11
2975	11/6/2025 7:50	12.05	6.99	18.2	23.63	0.27	8.76	29.52	0.1
2976	11/6/2025 7:55	12.02	6.98	18.17	22.76	0.27	8.6	29.52	0.11
2977	11/6/2025 8:00	12.19	6.98	18.02	23.71	0.26	8.41	29.52	0.1
2978	11/6/2025 8:05	12.19	6.98	18.78	23.13	0.26	8.06	29.52	0.1
2979	11/6/2025 8:10	12.19	6.98	19.43	23.74	0.26	8.07	29.52	47.22
2980	11/6/2025 8:15	12.19	6.98	18.8	25.44	0.25	7.88	29.52	47.95
2981	11/6/2025 8:20	12.5	6.98	19.72	22.73	0.25	7.18	29.54	46.82
2982	11/6/2025 8:25	12.97	6.96	21.9	22.38	0.24	11.08	29.5	68.99
2983	11/6/2025 8:30	12.8	6.96	20.65	82.89	0.24	14.89	29.46	46.84
2984	11/6/2025 8:35	13.15	6.96	22.33	87.52	0.23	15.49	29.48	44.9
2985	11/6/2025 8:40	12.8	6.96	21.88	88.82	0.23	20.17	29.54	47.76

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)
2986	11/6/2025 8:45	13.12	6.96	22.98	87.72	0.23	21.89	29.58	45.75
2987	11/6/2025 8:50	12.8	6.97	20.65	88.3	0.24	27.58	29.64	50.58
2988	11/6/2025 8:55	12.51	6.98	20.04	88.44	0.25	35.16	29.66	46.49
2989	11/6/2025 9:00	12.49	6.98	19.41	88.63	0.26	41.82	29.68	77.3
2990	11/6/2025 9:05	12.35	6.98	19.41	86.63	0.27	45.06	29.72	48.42
2991	11/6/2025 9:10	12.35	6.99	18.94	87.75	0.29	46.73	29.74	68.3
2992	11/6/2025 9:15	12.18	6.99	18.79	88.71	0.3	47.49	29.76	45.9
2993	11/6/2025 9:20	12.03	6.99	18.95	86.88	0.31	8.79	29.78	49.47
2994	11/6/2025 9:25	12.17	7	19.55	25.84	0.31	9.31	29.8	45.87
2995	11/6/2025 9:30	12.32	7	18.94	0.17	0.33	9.48	29.82	48.2
2996	11/6/2025 9:35	12.02	6.99	18.01	0.17	0.38	9.66	29.82	45.26
2997	11/6/2025 9:40	11.7	6.98	17.55	0.17	0.39	9.66	29.78	47.68
2998	11/6/2025 9:45	11.39	6.98	16.45	0.17	0.4	9.13	29.73	43.55
2999	11/6/2025 9:50	11.23	6.97	15.84	0.17	0.4	9.13	29.69	46.13
3000	11/6/2025 9:55	11.07	6.97	15.2	0.17	0.39	9.13	29.63	58.89
3001	11/6/2025 10:00	10.92	6.97	14.74	0.17	0.39	9.14	29.59	45.72
3002	11/6/2025 10:05	10.77	6.97	14.28	81.85	0.38	8.97	29.55	49.57
3003	11/6/2025 10:10	10.77	6.96	13.83	27.72	0.38	8.96	29.49	45.04
3004	11/6/2025 10:15	13.09	6.94	22.03	58.57	0.35	8.61	29.41	47.73
3005	11/6/2025 10:20	13.4	6.89	22.79	24.81	0.32	7.73	29.31	43.56
3006	11/6/2025 10:25	13.09	6.9	23.87	22.27	0.29	7.38	29.41	44.8
3007	11/6/2025 10:30	12.79	6.91	20.94	22.86	0.29	7.21	29.53	47.93
3008	11/6/2025 10:35	12.61	6.92	21.09	22.81	0.28	35.23	29.63	51.5
3009	11/6/2025 10:40	12.64	6.93	20.32	22.2	0.27	7.03	29.71	45.05
3010	11/6/2025 10:45	12.48	6.94	19.85	21.85	0.27	7.03	29.77	47.23
3011	11/6/2025 10:50	12.47	6.94	20.16	22.39	0.27	8.66	29.81	47.59

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)
3012	11/6/2025 10:55	12.47	6.93	20.62	21.98	0.26	9.14	29.83	44.8
3013	11/6/2025 11:00	12.48	6.93	20	21.67	0.26	9.67	29.83	48.93
3014	11/6/2025 11:05	12.48	6.93	19.39	22.14	0.26	9.68	29.85	48.11
3015	11/6/2025 11:10	12.48	6.93	19.71	22.65	0.25	9.5	29.85	44.98
3016	11/6/2025 11:15	12.48	6.93	19.55	22.89	0.25	9.15	29.83	47.16
3017	11/6/2025 11:20	12.47	6.93	20.16	22.46	0.25	8.97	29.83	51.01
3018	11/6/2025 11:25	12.5	6.93	20.24	21.26	0.25	8.8	29.81	50.86
3019	11/6/2025 11:30	12.48	6.93	20	22.5	0.25	8.61	29.81	47.65
3020	11/6/2025 11:35	12.45	6.93	19.69	22.07	0.25	8.43	29.79	49.77
3021	11/6/2025 11:40	12.48	6.93	19.7	21.9	0.24	8.44	29.79	48.92
3022	11/6/2025 11:45	12.47	6.92	19.7	22.1	0.24	8.26	29.79	49.18
3023	11/6/2025 11:50	12.46	6.93	19.52	25.07	0.24	7.91	29.79	46.05
3024	11/6/2025 11:55	12.49	6.93	19.56	30.48	0.24	7.74	29.81	49.67
3025	11/6/2025 12:00	12.45	6.93	20.15	36.08	0.24	7.56	29.79	51.24
3026	11/6/2025 12:05	12.47	6.93	19.7	41.19	0.24	7.75	29.79	47.59
3027	11/6/2025 12:10	12.46	6.94	19.84	43.1	0.24	7.56	29.81	48.18
3028	11/6/2025 12:15	12.32	6.94	19.23	44.72	0.24	7.38	29.79	50.21
3029	11/6/2025 12:20	12.46	6.93	20.32	45.23	0.24	6.85	29.81	56.05
3030	11/6/2025 12:25	12.32	6.9	19.54	46.82	0.24	6.85	29.79	65.9
3031	11/6/2025 12:30	12.16	6.9	19.53	45.26	0.24	9.32	29.81	48.03
3032	11/6/2025 12:35	12.16	6.91	19.24	46.66	0.25	11.27	29.81	48.2
3033	11/6/2025 12:40	12.16	6.92	19.22	47.93	0.24	20.39	29.8	48.18
3034	11/6/2025 12:45	12.15	6.93	18.77	46.92	0.24	22.4	29.75	48.57
3035	11/6/2025 12:50	12.03	6.93	18.94	45.92	0.25	27.17	29.73	53.87
3036	11/6/2025 12:55	12	6.93	18.47	47.42	0.24	26.83	29.69	55.33
3037	11/6/2025 13:00	12	6.94	18.3	46.42	0.24	30.52	29.61	48.93

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	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	11/6/2025 13:05	11.86	6.94	18.78	45.33	0.24	33.6	29.53	48.61
3039	11/6/2025 13:10	11.84	6.94	17.84	46.2	0.24	35.24	29.45	52.24
3040	11/6/2025 13:15	11.85	6.94	18.14	46.97	0.25	37.95	29.37	49.91
3041	11/6/2025 13:20	11.83	6.95	17.83	47	0.25	39.21	29.29	47.36
3042	11/6/2025 13:25	11.85	6.95	17.68	47.43	0.26	44.42	29.21	49.04
3043	11/6/2025 13:30	12.01	6.95	18.78	76.41	0.25	9.32	29.17	51.57
3044	11/6/2025 13:35	11.69	6.95	17.69	89.06	0.25	9.62	29.13	50.7
3045	11/6/2025 13:40	11.68	6.95	17.98	89.22	0.25	9.43	29.13	50.87
3046	11/6/2025 13:45	11.71	6.95	18.16	88.11	0.25	9.49	29.13	47.19
3047	11/6/2025 13:50	11.71	6.94	17.69	88.18	0.26	9.26	29.13	48.57
3048	11/6/2025 13:55	11.69	6.94	17.68	87.62	0.26	8.96	29.13	52.42
3049	11/6/2025 14:00	11.71	6.94	17.24	87.78	0.27	8.8	29.13	47.7
3050	11/6/2025 14:05	11.71	6.94	17.37	87.73	0.28	8.43	29.17	50.54
3051	11/6/2025 14:10	12.36	6.94	19.71	85.03	0.29	8.08	29.21	54.38
3052	11/6/2025 14:15	12.63	6.92	21.26	87.14	0.28	7.56	29.15	49.25
3053	11/6/2025 14:20	12.32	6.92	19.85	87.53	0.28	7.55	29.13	50.57
3054	11/6/2025 14:25	12.18	6.93	18.94	86.64	0.29	7.37	29.21	47.93
3055	11/6/2025 14:30	12.01	6.93	18.77	88.32	0.3	7.14	29.31	47.99
3056	11/6/2025 14:35	11.85	6.94	17.69	87.75	0.31	7.01	29.35	49.83
3057	11/6/2025 14:40	11.87	6.94	18.01	83.02	0.33	7.01	29.39	55.16
3058	11/6/2025 14:45	11.86	6.94	18.46	24.82	0.33	7.01	29.43	47.68
3059	11/6/2025 14:50	11.87	6.94	17.38	24.99	0.34	8.6	29.47	46.79
3060	11/6/2025 14:55	11.69	6.95	18	23.3	0.35	9.13	29.49	52.69
3061	11/6/2025 15:00	11.84	6.95	17.84	23.61	0.35	9.48	29.51	52.79
3062	11/6/2025 15:05	11.87	6.95	18.17	23.75	0.35	9.66	29.51	50.1
3063	11/6/2025 15:10	11.87	6.95	17.71	23.09	0.34	9.49	29.51	51.99

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3064	11/6/2025 15:15	11.87	6.95	17.85	22.88	0.35	9.31	29.51	54.18
3065	11/6/2025 15:20	12	6.95	17.99	22.96	0.34	9.14	29.49	47.71
3066	11/6/2025 15:25	12.03	6.95	18.33	22.26	0.33	8.78	29.49	51.92
3067	11/6/2025 15:30	12	6.94	18.62	23.39	0.32	8.79	29.49	51.08
3068	11/6/2025 15:35	12.03	6.93	18.63	22.67	0.33	8.6	29.47	49.19
3069	11/6/2025 15:40	12	6.93	18.46	22.93	0.32	8.42	29.47	51.07
3070	11/6/2025 15:45	12.03	6.92	18.8	22.45	0.31	8.25	29.45	56.03
3071	11/6/2025 15:50	12.03	6.92	18.78	22.5	0.31	8.07	29.45	45.13
3072	11/6/2025 15:55	12.18	6.91	18.64	21.69	0.3	7.72	29.45	46.95
3073	11/6/2025 16:00	12.16	6.91	18.92	21.99	0.3	7.54	29.43	50.62
3074	11/6/2025 16:05	12.18	6.91	18.79	21.99	0.3	7.36	29.41	54.12
3075	11/6/2025 16:10	12.03	6.9	18.61	22.84	0.3	7.18	29.41	55.75
3076	11/6/2025 16:15	12.17	6.89	19.25	22.64	0.29	9.3	29.35	46.46
3077	11/6/2025 16:20	12.16	6.88	19.24	22.81	0.29	8.24	29.21	48.01
3078	11/6/2025 16:25	12.01	6.88	19.09	87.92	0.28	10.54	29.15	50.43
3079	11/6/2025 16:30	12	6.89	18.76	89.82	0.27	14.01	29.15	48.92
3080	11/6/2025 16:35	12.03	6.89	18.65	89.49	0.27	17.01	29.17	49.94
3081	11/6/2025 16:40	12.03	6.89	18.64	87.2	0.28	20.22	29.15	49.28
3082	11/6/2025 16:45	12.01	6.89	18.63	88.64	0.28	25.11	29.17	49.01
3083	11/6/2025 16:50	12.04	6.9	18.51	86	0.3	29.4	29.21	46.79
3084	11/6/2025 16:55	12.17	6.9	19.41	87.14	0.31	7.35	29.23	45.22
3085	11/6/2025 17:00	12.01	6.91	18.31	88.27	0.32	7.66	29.21	46
3086	11/6/2025 17:05	11.87	6.91	17.86	87.49	0.34	7.54	29.21	50.21
3087	11/6/2025 17:10	11.86	6.91	17.55	87.57	0.35	7.18	29.23	63.09
3088	11/6/2025 17:15	11.71	6.92	18.02	86.87	0.37	7.17	29.23	48.52
3089	11/6/2025 17:20	11.73	6.92	18.04	87.23	0.38	20.74	29.23	55.01

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)
3090	11/6/2025 17:25	11.71	6.92	17.4	87	0.38	21.04	29.23	52.22
3091	11/6/2025 17:30	11.72	6.93	18.02	26.17	0.39	25.89	29.21	52.86
3092	11/6/2025 17:35	11.72	6.93	17.88	23.78	0.39	27.47	29.22	46.41
3093	11/6/2025 17:40	11.72	6.93	17.56	23.89	0.4	30.67	29.19	48.64
3094	11/6/2025 17:45	11.72	6.94	17.56	23.89	0.4	30.32	29.17	43.33
3095	11/6/2025 17:50	11.72	6.94	17.54	23.66	0.4	32.48	29.17	47.69
3096	11/6/2025 17:55	11.73	6.94	17.55	23.32	0.4	32.33	29.17	52.08
3097	11/6/2025 18:00	12.65	6.94	21.72	23.26	0.4	32.48	29.17	51.08
3098	11/6/2025 18:05	12.51	6.93	21.44	22.13	0.39	34.31	29.17	55.95
3099	11/6/2025 18:10	12.49	6.91	20.35	22.48	0.36	34.48	29.05	52.5
3100	11/6/2025 18:15	12.35	6.9	19.89	22.34	0.35	36.48	29.01	49.6
3101	11/6/2025 18:20	12.22	6.9	19.58	22.51	0.34	39.4	29.05	49.84
3102	11/6/2025 18:25	12.19	6.9	19.42	22.45	0.34	38.84	29.11	52.44
3103	11/6/2025 18:30	12.19	6.9	19.26	22.44	0.34	40.23	29.17	54.48
3104	11/6/2025 18:35	12.17	6.9	19.87	23.02	0.34	41.06	29.23	54.61
3105	11/6/2025 18:40	12.17	6.89	19.4	22.4	0.33	40.73	29.27	45.54
3106	11/6/2025 18:45	12.19	6.89	19.56	22.25	0.34	41.89	29.31	52.45
3107	11/6/2025 18:50	12.19	6.89	20.18	22.6	0.33	41.56	29.33	51.09
3108	11/6/2025 18:55	12.19	6.89	19.41	22.25	0.33	41.72	29.35	48.2
3109	11/6/2025 19:00	12.35	6.89	19.26	79.05	0.32	42.76	29.35	51.69
3110	11/6/2025 19:05	12.19	6.89	19.58	87.16	0.32	41.73	29.35	59.45
3111	11/6/2025 19:10	12.35	6.88	20.05	87.19	0.32	42.82	29.35	49.4
3112	11/6/2025 19:15	12.33	6.89	20.02	87.2	0.33	44.22	29.36	51.44
3113	11/6/2025 19:20	12.19	6.89	19.42	87.16	0.34	43.89	29.33	49.68
3114	11/6/2025 19:25	12.19	6.9	19.41	87.69	0.36	46.06	29.33	50.69
3115	11/6/2025 19:30	12.19	6.9	19.41	88.46	0.38	47.34	29.35	48.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3116	11/6/2025 19:35	12.04	6.91	19.11	87.43	0.4	25.85	29.35	53.75
3117	11/6/2025 19:40	12.04	6.92	19.16	88.59	0.42	27.43	29.37	51.57
3118	11/6/2025 19:45	12.01	6.92	18.62	87.53	0.44	6.84	29.37	53.09
3119	11/6/2025 19:50	12.05	6.93	18.68	87.48	0.45	7.01	29.37	47.86
3120	11/6/2025 19:55	11.88	6.93	18.33	88.28	0.46	6.77	29.35	49.89
3121	11/6/2025 20:00	11.85	6.93	18.16	87.86	0.47	6.83	29.38	49.8
3122	11/6/2025 20:05	11.9	6.93	18.03	87.57	0.49	6.83	29.35	51
3123	11/6/2025 20:10	11.87	6.9	18.17	29.53	0.46	6.84	29.23	47.84
3124	11/6/2025 20:15	11.72	6.9	18.17	24.98	0.46	7.36	29.07	49.55
3125	11/6/2025 20:20	11.72	6.9	17.86	24.63	0.46	7.88	29.01	47.56
3126	11/6/2025 20:25	11.71	6.91	17.71	24.36	0.46	7.89	29.01	52.41
3127	11/6/2025 20:30	11.71	6.92	17.85	24.38	0.47	7.71	29.03	51.79
3128	11/6/2025 20:35	11.72	6.92	17.88	23.11	0.47	7.97	29.05	49.73
3129	11/6/2025 20:40	11.72	6.93	18.17	23.89	0.46	9.12	29.07	47.57
3130	11/6/2025 20:45	11.7	6.92	17.84	23.72	0.45	9.65	29.07	48.26
3131	11/6/2025 20:50	11.71	6.92	17.7	22.93	0.45	10.36	29.11	44.92
3132	11/6/2025 20:55	11.89	6.92	18.03	24.11	0.45	9.3	29.13	48.18
3133	11/6/2025 21:00	11.87	6.91	18.17	23.51	0.45	10.36	29.17	49.58
3134	11/6/2025 21:05	11.88	6.91	17.87	23.72	0.43	11.96	29.17	49.34
3135	11/6/2025 21:10	11.87	6.9	18.01	22.83	0.42	11.08	29.17	53.57
3136	11/6/2025 21:15	11.89	6.9	18.33	22.93	0.41	10.54	29.17	51.13
3137	11/6/2025 21:20	11.89	6.89	18.36	23.6	0.4	11.61	29.15	48.98
3138	11/6/2025 21:25	11.9	6.89	18.49	23.45	0.39	11.08	29.15	48.22
3139	11/6/2025 21:30	11.88	6.89	18.33	22.97	0.39	11.43	29.15	50.79
3140	11/6/2025 21:35	11.88	6.88	18.79	59.7	0.38	11.77	29.15	48.43
3141	11/6/2025 21:40	11.88	6.88	18.8	87.61	0.37	12.32	29.17	49.66

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)
3142	11/6/2025 21:45	11.88	6.87	18.33	88.98	0.36	12.62	29.17	43.19
3143	11/6/2025 21:50	12.03	6.87	18.94	87.78	0.36	12.86	29.19	44.64
3144	11/6/2025 21:55	12.49	6.87	22.19	89.01	0.37	13.5	29.19	43.19
3145	11/6/2025 22:00	12.96	6.85	22.65	87.65	0.37	13.02	29.15	44
3146	11/6/2025 22:05	12.65	6.86	21.42	88.28	0.38	11.91	29.01	43.59
3147	11/6/2025 22:10	12.5	6.87	20.35	88.62	0.4	12.08	28.99	43.6
3148	11/6/2025 22:15	12.35	6.88	19.9	88.79	0.42	12.79	29.03	43.37
3149	11/6/2025 22:20	12.17	6.89	19.39	88.26	0.44	12.43	29.09	43.21
3150	11/6/2025 22:25	12.04	6.9	19.26	87.16	0.46	13.89	29.17	42.89
3151	11/6/2025 22:30	12.02	6.9	18.78	88.76	0.48	13.68	29.23	42.25
3152	11/6/2025 22:35	11.87	6.91	19.08	88.1	0.5	14.44	29.28	41.48
3153	11/6/2025 22:40	11.93	6.91	19.27	86.59	0.52	14.09	29.31	41.41
3154	11/6/2025 22:45	11.88	6.92	19.26	67.2	0.51	14.09	29.33	41.74
3155	11/6/2025 22:50	11.87	6.92	18.33	25.14	0.52	14.8	29.33	40.61
3156	11/6/2025 22:55	11.87	6.92	18.64	24.28	0.54	14.44	29.33	40.64
3157	11/6/2025 23:00	11.88	6.93	18.34	23.45	0.53	14.61	29.36	40.41
3158	11/6/2025 23:05	11.88	6.93	18.33	24.66	0.53	14.61	29.35	38.74
3159	11/6/2025 23:10	11.88	6.93	18.03	23.5	0.53	14.43	29.35	38.61
3160	11/6/2025 23:15	11.88	6.93	18.19	23.54	0.51	15.14	29.37	38.52
3161	11/6/2025 23:20	11.86	6.92	18.01	23.18	0.5	16.03	29.39	36.77
3162	11/6/2025 23:25	11.88	6.92	18.34	23.59	0.51	15.67	29.4	37.63
3163	11/6/2025 23:30	11.87	6.91	18.78	23.34	0.48	16.73	29.39	36.95
3164	11/6/2025 23:35	12.02	6.9	18.63	23.28	0.48	15.86	29.39	36.2
3165	11/6/2025 23:40	12.02	6.89	18.94	22.46	0.47	16.73	29.39	35.87
3166	11/6/2025 23:45	11.88	6.89	18.95	23.1	0.46	15.67	29.39	35.07
3167	11/6/2025 23:50	12.04	6.88	18.95	22.8	0.45	16.2	29.39	35.17

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)
3168	11/6/2025 23:55	11.86	6.87	18.62	23.71	0.45	16.37	29.37	34.21
3169	12/6/2025 0:00	12.03	6.86	19.1	23.65	0.44	16.89	29.33	34.53
3170	12/6/2025 0:05	12.04	6.83	18.81	23.9	0.42	16.55	29.15	33.17
3171	12/6/2025 0:10	11.87	6.83	18.47	22.96	0.42	16.73	29.01	33.56
3172	12/6/2025 0:15	11.88	6.83	18.18	72.19	0.4	16.9	28.99	32.72
3173	12/6/2025 0:20	11.89	6.83	18.03	86.42	0.39	17.77	28.99	32.41
3174	12/6/2025 0:25	11.71	6.83	18.63	87.82	0.38	17.26	29.01	32.67
3175	12/6/2025 0:30	11.88	6.83	18.17	87.87	0.39	17.94	29.03	32.55
3176	12/6/2025 0:35	11.91	6.84	18.77	89.39	0.4	17.21	29.05	32.1
3177	12/6/2025 0:40	11.87	6.84	18.33	88.09	0.41	18.43	29.05	31.99
3178	12/6/2025 0:45	11.88	6.85	18.03	88.04	0.43	17.43	29.07	32.51
3179	12/6/2025 0:50	11.72	6.85	18.03	88.87	0.44	17.88	29.09	31.49
3180	12/6/2025 0:55	11.73	6.86	18.02	87.79	0.47	18.1	29.11	31.41
3181	12/6/2025 1:00	11.72	6.86	17.56	87.34	0.48	17.93	29.13	31.12
3182	12/6/2025 1:05	11.72	6.87	17.87	88.77	0.49	18.04	29.13	30.48
3183	12/6/2025 1:10	11.71	6.87	17.55	40.71	0.5	19.4	29.15	31.1
3184	12/6/2025 1:15	11.71	6.87	17.71	25.48	0.5	18.28	29.15	30.53
3185	12/6/2025 1:20	11.57	6.88	17.86	26.01	0.51	18.76	29.15	29.64
3186	12/6/2025 1:25	11.56	6.88	17.4	24.61	0.51	18.76	29.15	30.1
3187	12/6/2025 1:30	11.56	6.88	17.24	24.82	0.51	18.92	29.15	29.66
3188	12/6/2025 1:35	11.55	6.89	17.08	22.8	0.51	19.9	29.15	28.89
3189	12/6/2025 1:40	11.55	6.89	17.7	23.71	0.49	19.08	29.17	28.39
3190	12/6/2025 1:45	11.58	6.89	17.41	23.48	0.48	19.41	29.17	27.86
3191	12/6/2025 1:50	12.18	6.88	19.71	23.19	0.47	19.9	29.17	27.39
3192	12/6/2025 1:55	12.49	6.85	21.12	23.82	0.43	20.23	29.11	27.38
3193	12/6/2025 2:00	12.34	6.84	20.18	22.97	0.43	20.22	28.97	26.97

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)
3194	12/6/2025 2:05	12.34	6.84	20.65	22.57	0.42	20.22	28.97	26.68
3195	12/6/2025 2:10	12.33	6.84	21.1	22.41	0.41	19.58	28.99	26.58
3196	12/6/2025 2:15	12.35	6.84	20.17	22.21	0.41	20.86	29.05	26.22
3197	12/6/2025 2:20	12.34	6.83	20.65	23.34	0.41	20.88	29.13	25.65
3198	12/6/2025 2:25	12.19	6.83	19.71	22.23	0.41	21.54	29.19	25.57
3199	12/6/2025 2:30	12.2	6.83	20.03	22.78	0.41	20.89	29.23	24.81
3200	12/6/2025 2:35	12.17	6.82	19.24	22.06	0.4	21.22	29.27	25.28
3201	12/6/2025 2:40	12.18	6.82	19.57	21.96	0.4	21.88	29.31	24.46
3202	12/6/2025 2:45	12.16	6.82	18.47	22.14	0.4	21.05	29.31	24.38
3203	12/6/2025 2:50	12.19	6.81	19.88	21.84	0.39	22.37	29.31	24.38
3204	12/6/2025 2:55	12.19	6.81	20.04	22.28	0.38	21.7	29.31	24.77
3205	12/6/2025 3:00	12.16	6.81	19.69	86.09	0.39	22.7	29.31	24.33
3206	12/6/2025 3:05	12.19	6.81	20.66	86.48	0.38	21.87	29.33	24.33
3207	12/6/2025 3:10	12.19	6.81	19.88	87.75	0.38	21.87	29.33	23.56
3208	12/6/2025 3:15	12.18	6.81	19.87	89.58	0.39	22.64	29.33	23.09
3209	12/6/2025 3:20	12.18	6.81	19.55	87.79	0.4	22.04	29.33	23.84
3210	12/6/2025 3:25	12.02	6.82	18.79	87.95	0.42	22.7	29.31	23.33
3211	12/6/2025 3:30	12.03	6.82	19.1	89.74	0.44	22.65	29.31	22.24
3212	12/6/2025 3:35	12.18	6.83	19.71	87.99	0.45	23.19	29.31	22.5
3213	12/6/2025 3:40	11.87	6.84	19.88	89.3	0.46	22.33	29.31	23.06
3214	12/6/2025 3:45	11.86	6.84	18.63	86.84	0.47	22.52	29.31	22.26
3215	12/6/2025 3:50	11.71	6.84	17.38	89.28	0.49	22.97	29.31	22.36
3216	12/6/2025 3:55	11.55	6.82	17.85	88.82	0.47	23.34	29.27	23.17
3217	12/6/2025 4:00	11.56	6.81	17.08	32.31	0.48	22.87	29.05	22.83
3218	12/6/2025 4:05	11.41	6.82	17.09	25.59	0.47	23.22	28.97	22.88
3219	12/6/2025 4:10	11.42	6.83	16.94	25.38	0.47	23.53	28.97	21.92

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)
3220	12/6/2025 4:15	11.42	6.84	16.93	25	0.47	23.85	28.99	22.24
3221	12/6/2025 4:20	11.4	6.84	16.3	25.16	0.48	23.03	29.03	21.83
3222	12/6/2025 4:25	11.42	6.85	16.48	23.78	0.47	22.53	29.07	22.24
3223	12/6/2025 4:30	11.41	6.85	17.1	23.84	0.47	23.03	29.09	21.78
3224	12/6/2025 4:35	11.4	6.85	16.94	23.21	0.46	23.53	29.11	21.87
3225	12/6/2025 4:40	11.41	6.84	16.78	23.88	0.45	23.7	29.15	21.82
3226	12/6/2025 4:45	11.4	6.84	17.23	23.38	0.44	24.52	29.17	22.25
3227	12/6/2025 4:50	11.42	6.83	17.11	22.93	0.43	24.01	29.17	22.44
3228	12/6/2025 4:55	11.4	6.83	17.08	23.03	0.42	24.69	29.17	21.52
3229	12/6/2025 5:00	11.41	6.82	17.24	23.18	0.41	24.37	29.17	22.02
3230	12/6/2025 5:05	11.57	6.81	17.86	22.92	0.4	24.18	29.17	22.26
3231	12/6/2025 5:10	11.57	6.81	17.56	23.84	0.4	24.01	29.17	21.87
3232	12/6/2025 5:15	11.58	6.81	17.24	22.12	0.39	24.18	29.17	21.89
3233	12/6/2025 5:20	11.55	6.8	17.7	23.62	0.38	24.27	29.17	21.73
3234	12/6/2025 5:25	11.59	6.8	17.7	22.52	0.37	24.72	29.17	21.13
3235	12/6/2025 5:30	11.57	6.79	17.56	21.85	0.36	25.19	29.17	21.46
3236	12/6/2025 5:35	11.55	6.79	17.84	23.52	0.36	24.85	29.17	21.81
3237	12/6/2025 5:40	11.7	6.79	18	23.46	0.35	25.35	29.15	22.18
3238	12/6/2025 5:45	12.33	6.79	21.1	22.33	0.34	25.18	29.15	22.03
3239	12/6/2025 5:50	12.34	6.76	21.57	22.66	0.33	24.52	28.99	21.62
3240	12/6/2025 5:55	12.33	6.77	20.17	22.79	0.32	25.01	28.91	21.12
3241	12/6/2025 6:00	12.2	6.76	19.72	39.23	0.32	24.18	28.95	21.87
3242	12/6/2025 6:05	12.19	6.76	20.04	86.72	0.31	24.86	29.03	21.64
3243	12/6/2025 6:10	12.35	6.76	20.04	87.07	0.31	25.01	29.11	21.52
3244	12/6/2025 6:15	12.35	6.77	20.81	86.35	0.32	26.49	29.17	21.37
3245	12/6/2025 6:20	12.18	6.77	20.2	87.49	0.33	25.84	29.21	21.82

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)
3246	12/6/2025 6:25	12.19	6.78	19.25	87.31	0.35	26.33	29.25	21.54
3247	12/6/2025 6:30	12.3	6.79	25.13	87.08	0.36	26.01	29.27	20.93
3248	12/6/2025 6:35	11.87	6.79	19.42	89.12	0.39	25.78	29.29	21.32
3249	12/6/2025 6:40	11.88	6.8	19.24	86.01	0.4	25.67	29.31	20.82
3250	12/6/2025 6:45	11.71	6.8	18.17	86.84	0.42	25.18	29.31	20.97
3251	12/6/2025 6:50	11.72	6.8	18.48	88.54	0.43	25.29	29.33	21.17
3252	12/6/2025 6:55	11.55	6.8	18.01	30.75	0.43	25.83	29.35	48.99
3253	12/6/2025 7:00	11.77	6.84	19.57	23.57	0.49	8.07	29.29	49.89
3254	12/6/2025 7:05	11.42	6.84	17.4	23.89	0.48	8.07	29.33	49.29
3255	12/6/2025 7:10	11.41	6.84	16.78	23.52	0.47	8.78	29.35	49.6
3256	12/6/2025 7:15	11.4	6.84	17.4	22.9	0.46	8.77	29.37	49.17
3257	12/6/2025 7:20	11.45	6.84	17.17	22.84	0.46	8.77	29.39	47.69
3258	12/6/2025 7:25	11.42	6.84	16.95	21.66	0.46	9.29	29.39	48.89
3259	12/6/2025 7:30	11.41	6.83	16.94	21.95	0.45	9.64	29.41	47.64
3260	12/6/2025 7:35	11.58	6.82	17.57	21.14	0.44	9.64	29.39	49.06
3261	12/6/2025 7:40	11.56	6.81	16.77	21.16	0.43	9.28	29.39	48.32
3262	12/6/2025 7:45	11.42	6.8	16.63	23.45	0.43	9.12	29.37	48.05
3263	12/6/2025 7:50	11.57	6.78	17.72	22.51	0.4	8.94	29.33	49.96
3264	12/6/2025 7:55	11.56	6.77	17.55	23.54	0.4	8.95	29.21	48.51
3265	12/6/2025 8:00	11.56	6.77	17.09	21.94	0.39	8.6	29.17	51.17
3266	12/6/2025 8:05	11.39	6.77	17.24	22.82	0.39	8.42	29.21	50.57
3267	12/6/2025 8:10	11.56	6.77	17.56	23	0.38	8.07	29.23	50.82
3268	12/6/2025 8:15	11.58	6.77	17.26	22.45	0.38	8.08	29.25	47.78
3269	12/6/2025 8:20	11.57	6.77	17.25	22.68	0.37	7.72	29.27	50.87
3270	12/6/2025 8:25	11.55	6.77	17.4	22.93	0.36	7.73	29.29	49.19
3271	12/6/2025 8:30	11.57	6.76	17.4	22.73	0.36	7.36	29.29	49.29

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)
3272	12/6/2025 8:35	11.56	6.76	16.79	22.92	0.35	7.19	29.33	48.03
3273	12/6/2025 8:40	11.58	6.76	17.42	22.26	0.34	7.18	29.33	49.74
3274	12/6/2025 8:45	11.56	6.76	17.55	22.24	0.34	7.01	29.35	50.11
3275	12/6/2025 8:50	11.58	6.76	17.72	22.64	0.33	9.11	29.37	51.56
3276	12/6/2025 8:55	11.56	6.76	17.56	22.82	0.33	9.65	29.37	47.63
3277	12/6/2025 9:00	12.34	6.75	20.49	22.95	0.32	9.48	29.37	47.86
3278	12/6/2025 9:05	11.55	6.75	17.23	22.52	0.32	9.48	29.39	47.45
3279	12/6/2025 9:10	11.55	6.75	17.55	22.97	0.32	9.65	29.39	48.38
3280	12/6/2025 9:15	11.55	6.75	17.7	21.9	0.32	8.78	29.39	48.74
3281	12/6/2025 9:20	11.55	6.75	17.38	22.21	0.31	8.6	29.41	49.76
3282	12/6/2025 9:25	11.54	6.75	17.08	22.82	0.31	8.25	29.41	49.93
3283	12/6/2025 9:30	11.55	6.75	17.4	36.92	0.3	7.9	29.43	47.98
3284	12/6/2025 9:35	12.49	6.75	22.98	85.98	0.3	7.73	29.43	49.5
3285	12/6/2025 9:40	12.81	6.73	22.82	86.28	0.29	18.43	29.47	48.85
3286	12/6/2025 9:45	12.63	6.72	22.18	87.67	0.29	10.53	29.51	49.61
3287	12/6/2025 9:50	12.33	6.73	21.58	86.74	0.3	7.02	29.55	47.25
3288	12/6/2025 9:55	12.01	6.73	19.87	87.88	0.31	7.19	29.57	47.12
3289	12/6/2025 10:00	12.02	6.74	19.71	87.13	0.32	9.14	29.61	48.86
3290	12/6/2025 10:05	11.87	6.75	18.78	87.72	0.33	11.98	29.65	48.86
3291	12/6/2025 10:10	11.69	6.76	17.99	86.91	0.34	13.58	29.67	49.84
3292	12/6/2025 10:15	11.7	6.76	18.3	87.29	0.36	18.94	29.69	48.53
3293	12/6/2025 10:20	11.53	6.76	18.16	86.77	0.36	22.71	29.71	48.57
3294	12/6/2025 10:25	11.55	6.76	16.75	23.83	0.37	9.14	29.73	49.96
3295	12/6/2025 10:30	11.38	6.76	16.9	80.59	0.38	9.14	29.73	50.03
3296	12/6/2025 10:35	11.38	6.77	16.91	91.02	0.38	8.74	29.75	48.75
3297	12/6/2025 10:40	11.38	6.77	16.75	90.27	0.38	8.73	29.75	48.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3298	12/6/2025 10:45	11.38	6.76	17.08	89.5	0.38	8.56	29.77	49.31
3299	12/6/2025 10:50	11.57	6.76	17.24	89.38	0.38	8.39	29.79	49.73
3300	12/6/2025 10:55	15.03	6.76	33.67	35.08	0.38	9.14	29.81	49.24
3301	12/6/2025 11:00	11.54	6.76	17.23	22.77	0.38	9.85	29.85	49.46
3302	12/6/2025 11:05	11.55	6.77	17.38	22.76	0.39	9.5	29.87	48.7
3303	12/6/2025 11:10	11.54	6.78	16.91	22.31	0.38	9.5	29.89	45.96
3304	12/6/2025 11:15	11.55	6.78	16.91	21.91	0.38	9.33	29.92	48.03
3305	12/6/2025 11:20	11.54	6.78	17.05	22.13	0.38	9.15	29.93	48.07
3306	12/6/2025 11:25	11.53	6.78	17.05	21.55	0.38	8.45	29.95	48.9
3307	12/6/2025 11:30	11.52	6.78	17.51	21.36	0.36	7.57	29.96	48.65
3308	12/6/2025 11:35	11.54	6.77	16.91	22.03	0.36	7.39	29.96	48.53
3309	12/6/2025 11:40	11.54	6.77	17.69	22.32	0.36	8.1	29.98	47.88
3310	12/6/2025 11:45	11.52	6.73	17.51	22.04	0.35	7.76	30.06	47.82
3311	12/6/2025 11:50	11.55	6.73	17.08	22.16	0.35	7.57	30.1	48.86
3312	12/6/2025 11:55	11.38	6.73	17.08	22.95	0.34	7.39	30.1	48.4
3313	12/6/2025 12:00	11.36	6.73	17.06	22.43	0.33	7.22	30.08	46.89
3314	12/6/2025 12:05	11.38	6.73	16.91	21.61	0.32	7.22	30.06	48.2
3315	12/6/2025 12:10	11.38	6.73	16.78	23.05	0.32	7.05	30.04	47.32
3316	12/6/2025 12:15	11.23	6.73	16.28	22.9	0.32	7.93	29.99	48.11
3317	12/6/2025 12:20	11.22	6.73	16.74	22.96	0.31	13.77	29.97	47.47
3318	12/6/2025 12:25	11.38	6.73	16.75	22.84	0.31	21.57	29.95	48.26
3319	12/6/2025 12:30	11.23	6.73	16.76	22.79	0.3	19.94	29.93	46.76
3320	12/6/2025 12:35	11.22	6.73	16.89	21.55	0.3	19.6	29.91	48.05
3321	12/6/2025 12:40	11.24	6.73	16.45	22.24	0.3	10.94	29.89	48.22
3322	12/6/2025 12:45	11.21	6.73	16.59	22.28	0.29	11.99	29.89	48.18
3323	12/6/2025 12:50	11.22	6.72	16.59	21.74	0.29	13.41	29.89	47.87

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)
3324	12/6/2025 12:55	11.22	6.72	16.11	22.56	0.29	18.48	29.89	46.41
3325	12/6/2025 13:00	11.22	6.72	16.3	22.63	0.28	21.08	29.89	47.38
3326	12/6/2025 13:05	11.22	6.72	16.44	21.09	0.28	17.96	29.89	46.64
3327	12/6/2025 13:10	11.21	6.71	15.95	23.15	0.28	8.99	29.91	47.47
3328	12/6/2025 13:15	11.22	6.71	16.43	21.03	0.27	9.51	29.93	47.76
3329	12/6/2025 13:20	11.25	6.71	16.46	19.74	0.27	23.74	29.93	47.41
3330	12/6/2025 13:25	11.22	6.71	16.29	20.4	0.27	9.16	29.93	47.12
3331	12/6/2025 13:30	11.7	6.71	18.46	20.78	0.27	9.52	29.93	48.85
3332	12/6/2025 13:35	12	6.7	19.68	20.36	0.26	8.99	29.95	47.42
3333	12/6/2025 13:40	12.16	6.69	19.54	21.99	0.26	8.62	30.1	47.75
3334	12/6/2025 13:45	12.01	6.7	19.54	21.39	0.26	8.63	30.16	48.55
3335	12/6/2025 13:50	12	6.7	19.07	22.13	0.26	8.46	30.14	47.8
3336	12/6/2025 13:55	11.84	6.7	18.6	21.59	0.26	8.45	30.1	48.93
3337	12/6/2025 14:00	11.84	6.7	19.07	20.92	0.26	7.93	30.06	48.25
3338	12/6/2025 14:05	12.02	6.7	18.76	21.02	0.26	7.93	30.03	49.19
3339	12/6/2025 14:10	12	6.71	18.92	76.54	0.26	7.57	30.01	46.91
3340	12/6/2025 14:15	12	6.71	19.22	85.91	0.26	7.22	29.99	47.6
3341	12/6/2025 14:20	11.99	6.71	19.68	86.6	0.26	7.05	29.97	47.87
3342	12/6/2025 14:25	12.03	6.71	18.46	86.69	0.26	9.17	29.97	48.22
3343	12/6/2025 14:30	12	6.72	19.39	86.21	0.28	8.99	29.95	47.9
3344	12/6/2025 14:35	12.01	6.72	19.53	87.14	0.28	8.81	29.93	48.48
3345	12/6/2025 14:40	12	6.73	19.23	86.77	0.3	7.76	29.93	45.66
3346	12/6/2025 14:45	11.86	6.73	18.27	85.66	0.31	8.1	29.91	47.52
3347	12/6/2025 14:50	11.83	6.74	18.29	87.02	0.32	7.93	29.89	46.76
3348	12/6/2025 14:55	11.68	6.74	17.68	86.74	0.34	7.75	29.89	47.3
3349	12/6/2025 15:00	11.67	6.75	17.68	86.69	0.35	7.58	29.89	47.58

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)
3350	12/6/2025 15:05	11.7	6.75	17.69	64.04	0.36	7.57	29.89	47.95
3351	12/6/2025 15:10	11.54	6.76	17.21	23.57	0.37	7.05	29.89	47.4
3352	12/6/2025 15:15	11.55	6.76	17.52	23.98	0.37	7.4	29.87	46.73
3353	12/6/2025 15:20	11.54	6.77	17.2	24.15	0.37	7.05	29.87	49.39
3354	12/6/2025 15:25	11.52	6.76	17.2	23.31	0.38	6.87	29.85	48.58
3355	12/6/2025 15:30	11.52	6.77	17.06	24.16	0.37	9.68	29.85	46.42
3356	12/6/2025 15:35	11.7	6.77	18.14	23.26	0.37	15.53	29.83	46.13
3357	12/6/2025 15:40	11.71	6.74	18.17	24.77	0.36	18.48	29.85	47.93
3358	12/6/2025 15:45	11.7	6.74	17.69	22.82	0.35	21.79	29.89	48.34
3359	12/6/2025 15:50	11.53	6.74	17.36	23.58	0.34	26.85	29.87	48.33
3360	12/6/2025 15:55	11.52	6.74	17.5	23.87	0.34	25.73	29.85	47.55
3361	12/6/2025 16:00	11.55	6.73	17.54	22.63	0.33	27.83	29.83	47.44
3362	12/6/2025 16:05	11.52	6.73	17.83	23.4	0.32	29.09	29.79	46.23
3363	12/6/2025 16:10	11.52	6.73	17.66	22.85	0.32	9.52	29.77	46.38
3364	12/6/2025 16:15	11.53	6.73	17.06	23.49	0.31	9.51	29.75	48.25
3365	12/6/2025 16:20	11.53	6.73	17.04	21.18	0.31	9.34	29.73	48.31
3366	12/6/2025 16:25	11.54	6.73	17.53	22.68	0.3	8.99	29.71	49.16
3367	12/6/2025 16:30	11.51	6.72	17.34	22.36	0.3	8.28	29.68	48.96
3368	12/6/2025 16:35	11.55	6.72	17.53	21.88	0.29	8.63	29.66	47.46
3369	12/6/2025 16:40	11.51	6.72	17.51	22.46	0.29	3.85	29.64	49.65
3370	12/6/2025 16:45	11.55	6.72	17.38	24.65	0.29	4.67	29.62	47.4
3371	12/6/2025 16:50	11.54	6.72	17.06	22.5	0.29	5.17	29.61	47.74
3372	12/6/2025 16:55	11.55	6.71	17.53	86.5	0.28	4.5	29.59	46.72
3373	12/6/2025 17:00	11.55	6.71	17.22	88.97	0.28	4.78	29.57	51.97
3374	12/6/2025 17:05	11.55	6.71	17.24	89	0.28	4.62	29.56	51.34
3375	12/6/2025 17:10	11.58	6.71	17.28	88.61	0.28	4.79	29.54	44.73

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)
3376	12/6/2025 17:15	11.53	6.71	17.21	89.58	0.28	4.95	29.52	49.01
3377	12/6/2025 17:20	11.54	6.71	17.37	89.64	0.29	4.95	29.51	50.63
3378	12/6/2025 17:25	11.69	6.71	18.14	87.94	0.3	5.34	29.49	48.06
3379	12/6/2025 17:30	12.16	6.7	20.16	89.3	0.3	5.61	29.48	47.47
3380	12/6/2025 17:35	11.84	6.71	17.98	88.91	0.31	5.11	29.49	51.32
3381	12/6/2025 17:40	11.69	6.72	18.15	89.58	0.32	5.76	29.48	51.33
3382	12/6/2025 17:45	11.55	6.73	17.53	89.02	0.34	5.6	29.51	50.27
3383	12/6/2025 17:50	11.39	6.74	17.53	88.28	0.35	6.45	29.51	46.15
3384	12/6/2025 17:55	11.38	6.75	17.05	61.19	0.37	6.86	29.51	48.65
3385	12/6/2025 18:00	11.39	6.76	16.3	24.2	0.38	7.03	29.51	45.59
3386	12/6/2025 18:05	11.38	6.76	16.75	23.58	0.39	7.38	29.53	49.99
3387	12/6/2025 18:10	11.23	6.77	15.98	24.19	0.4	7.74	29.53	52.08
3388	12/6/2025 18:15	11.23	6.77	16.14	22.9	0.41	7.74	29.53	45.65
3389	12/6/2025 18:20	11.59	6.78	18.67	22.64	0.4	8.1	29.53	58.76
3390	12/6/2025 18:25	11.4	6.78	16.46	22.12	0.4	7.91	29.53	47.71
3391	12/6/2025 18:30	11.39	6.78	16.59	22.08	0.4	7.92	29.53	51.39
3392	12/6/2025 18:35	11.25	6.77	16.92	22.08	0.39	8.27	29.51	47.48
3393	12/6/2025 18:40	11.25	6.77	16.46	21.66	0.39	8.44	29.51	47.74
3394	12/6/2025 18:45	11.23	6.76	16.45	22.03	0.38	8.61	29.49	44.57
3395	12/6/2025 18:50	11.39	6.76	16.61	21.72	0.37	8.61	29.49	48.89
3396	12/6/2025 18:55	11.39	6.75	16.45	21.49	0.37	8.79	29.47	44.07
3397	12/6/2025 19:00	11.55	6.74	17.37	21.84	0.36	8.97	29.45	41.73
3398	12/6/2025 19:05	11.39	6.74	16.91	21.62	0.35	8.96	29.43	47.68
3399	12/6/2025 19:10	11.38	6.73	17.54	21.35	0.35	8.97	29.41	47.96
3400	12/6/2025 19:15	11.55	6.72	16.91	21.73	0.34	9.14	29.39	46.76
3401	12/6/2025 19:20	11.52	6.72	17.2	21.03	0.33	9.14	29.37	50.09

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)
3402	12/6/2025 19:25	11.4	6.71	16.93	22.52	0.33	9.14	29.35	50.05
3403	12/6/2025 19:30	11.69	6.71	17.99	23.36	0.32	9.49	29.33	46.96
3404	12/6/2025 19:35	11.53	6.69	17.82	89.23	0.31	9.08	29.23	46.46
3405	12/6/2025 19:40	11.55	6.69	18.32	88.94	0.31	9.43	29.15	55.23
3406	12/6/2025 19:45	11.39	6.69	17.08	89.76	0.3	9.61	29.13	47.32
3407	12/6/2025 19:50	11.55	6.69	17.39	87.71	0.3	9.67	29.09	43.74
3408	12/6/2025 19:55	11.41	6.69	17.09	88.89	0.3	9.62	29.07	53.49
3409	12/6/2025 20:00	11.38	6.7	16.92	88.22	0.31	9.61	29.07	45.6
3410	12/6/2025 20:05	11.55	6.7	17.7	86.03	0.32	9.67	29.07	49.16
3411	12/6/2025 20:10	11.23	6.71	16.6	88.93	0.33	9.62	29.05	47.6
3412	12/6/2025 20:15	11.23	6.72	16.77	88.41	0.34	9.61	29.05	47.6
3413	12/6/2025 20:20	11.23	6.72	16.44	88.29	0.35	9.61	29.03	52.28
3414	12/6/2025 20:25	11.06	6.72	16.29	87.42	0.37	9.67	29.01	46.55
3415	12/6/2025 20:30	11.09	6.72	16.3	88.75	0.38	9.61	28.98	46.27
3416	12/6/2025 20:35	11.09	6.73	15.67	87.13	0.38	9.66	28.98	42.85
3417	12/6/2025 20:40	11.08	6.73	15.83	25.66	0.39	9.66	28.96	49.45
3418	12/6/2025 20:45	11.08	6.73	15.83	25.13	0.4	9.66	28.96	48.25
3419	12/6/2025 20:50	11.08	6.73	15.67	24.24	0.4	9.48	28.94	48.49
3420	12/6/2025 20:55	11.09	6.74	15.85	23.73	0.4	9.48	28.95	48.23
3421	12/6/2025 21:00	11.1	6.75	15.84	23.4	0.41	9.29	28.95	52.24
3422	12/6/2025 21:05	11.08	6.75	15.98	22.9	0.4	9.3	28.94	55.93
3423	12/6/2025 21:10	11.09	6.75	16	24.58	0.39	9.3	28.95	44.32
3424	12/6/2025 21:15	11.08	6.75	15.99	22.62	0.39	9.31	28.97	48.03
3425	12/6/2025 21:20	11.24	6.75	17.55	21.86	0.38	9.3	28.97	48.03
3426	12/6/2025 21:25	11.7	6.72	18.16	21.59	0.34	9.3	28.93	50.7
3427	12/6/2025 21:30	11.55	6.72	17.71	21.48	0.34	9.13	28.87	43.82

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)
3428	12/6/2025 21:35	11.42	6.72	17.24	21.05	0.34	9.13	28.89	47.06
3429	12/6/2025 21:40	11.4	6.72	17.08	21.78	0.33	9.12	28.93	45.87
3430	12/6/2025 21:45	11.57	6.71	17.56	21.47	0.33	9.13	28.99	49.94
3431	12/6/2025 21:50	11.39	6.71	17.08	21.85	0.33	9.3	29.03	50.41
3432	12/6/2025 21:55	11.39	6.71	16.91	21.31	0.32	9.12	29.07	49.14
3433	12/6/2025 22:00	11.4	6.7	16.92	21.78	0.32	9.3	29.11	50.47
3434	12/6/2025 22:05	11.39	6.7	17.23	21.2	0.32	9.3	29.15	45.36
3435	12/6/2025 22:10	11.55	6.7	17.55	49.21	0.31	9.3	29.15	49.14
3436	12/6/2025 22:15	11.41	6.69	17.4	85.53	0.31	9.31	29.17	48.23
3437	12/6/2025 22:20	11.4	6.69	16.77	87.54	0.31	9.3	29.17	45.95
3438	12/6/2025 22:25	11.41	6.69	17.09	87.33	0.31	9.31	29.17	47.69
3439	12/6/2025 22:30	11.56	6.69	17.4	86.88	0.31	9.3	29.17	44.16
3440	12/6/2025 22:35	11.55	6.7	17.24	86.43	0.32	9.13	29.17	46.72
3441	12/6/2025 22:40	11.42	6.7	16.63	87.34	0.33	9.12	29.17	45.44
3442	12/6/2025 22:45	11.4	6.71	16.92	88.86	0.35	9.07	29.17	46.76
3443	12/6/2025 22:50	11.4	6.72	16.92	88.27	0.36	9.07	29.17	43.94
3444	12/6/2025 22:55	11.41	6.72	16.77	87.57	0.38	9.13	29.17	46.08
3445	12/6/2025 23:00	11.26	6.73	16.47	87.66	0.39	9.13	29.19	46.66
3446	12/6/2025 23:05	11.26	6.73	16.05	88.39	0.41	9.07	29.19	45.39
3447	12/6/2025 23:10	11.25	6.73	16.31	87.63	0.41	9.13	29.19	45.15
3448	12/6/2025 23:15	11.1	6.74	16.16	75.95	0.42	9.13	29.19	44.98
3449	12/6/2025 23:20	11.26	6.73	16.32	26.07	0.42	9.13	29.17	48.27
3450	12/6/2025 23:25	10.93	6.72	15.07	25.03	0.43	9.13	29.05	43.53
3451	12/6/2025 23:30	10.78	6.72	14.62	24.1	0.43	9.13	28.97	43.17
3452	12/6/2025 23:35	10.61	6.72	13.67	23.63	0.43	9.13	28.91	43.31
3453	12/6/2025 23:40	10.47	6.71	13.68	24.24	0.41	9.13	28.85	42.07

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)
3454	12/6/2025 23:45	10.34	6.71	13.23	22.16	0.4	9.13	28.81	43.11
3455	12/6/2025 23:50	10.17	6.7	13.06	21.78	0.39	9.12	28.77	41.6
3456	12/6/2025 23:55	10.16	6.7	12.59	21.89	0.39	9.12	28.73	42.29
3457	13/06/2025 00:00:00	10.02	6.7	12.6	23.45	0.38	9.12	28.69	42.31
3458	13/06/2025 00:05:00	9.86	6.7	12.13	23.63	0.37	9.12	28.65	43.13
3459	13/06/2025 00:10:00	9.84	6.69	12.12	21.87	0.37	8.95	28.61	41.82
3460	13/06/2025 00:15:00	9.69	6.69	11.51	22.68	0.36	9.13	28.61	42.15
3461	13/06/2025 00:20:00	9.7	6.69	11.52	22.47	0.36	8.95	28.56	41.07
3462	13/06/2025 00:25:00	9.71	6.69	11.21	22.3	0.35	9.13	28.53	41.1
3463	13/06/2025 00:30:00	9.55	6.69	11.05	22.78	0.35	9.13	28.5	41.47
3464	13/06/2025 00:35:00	9.55	6.69	11.06	23	0.34	8.94	28.44	41.85
3465	13/06/2025 00:40:00	9.38	6.69	10.88	21.72	0.33	8.95	28.4	40.83
3466	13/06/2025 00:45:00	9.39	6.68	10.74	22.56	0.33	8.95	28.36	39.66
3467	13/06/2025 00:50:00	9.4	6.68	10.45	22.74	0.33	8.95	28.32	40.48
3468	13/06/2025 00:55:00	9.41	6.68	10.45	22.43	0.32	8.95	28.28	40.35
3469	13/06/2025 01:00:00	9.24	6.67	10.45	22.6	0.32	8.95	28.24	39.77
3470	13/06/2025 01:05:00	9.23	6.67	10.13	21.92	0.32	8.95	28.2	39.12
3471	13/06/2025 01:10:00	16.09	6.66	65.27	56.69	0.34	8.95	28.15	38.28
3472	13/06/2025 01:15:00	13.44	6.61	26.26	86.71	0.34	8.95	27.9	38.41
3473	13/06/2025 01:20:00	13.12	6.62	24.51	89.58	0.32	8.89	27.8	37.77
3474	13/06/2025 01:25:00	12.34	6.63	21.9	89.42	0.3	8.89	28.01	37.22
3475	13/06/2025 01:30:00	11.87	6.64	19.25	88.36	0.3	8.89	28.28	37.11
3476	13/06/2025 01:35:00	11.71	6.66	18.48	88.7	0.31	8.88	28.49	36.72
3477	13/06/2025 01:40:00	11.57	6.68	17.86	89.2	0.32	8.88	28.67	36.42
3478	13/06/2025 01:45:00	11.58	6.69	17.72	89.19	0.33	8.88	28.79	35.45
3479	13/06/2025 01:50:00	11.58	6.7	17.41	88.51	0.35	8.89	28.89	33.6

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3480	13/06/2025 01:55:00	11.42	6.71	16.94	88.09	0.36	8.94	28.95	32.97
3481	13/06/2025 02:00:00	11.42	6.72	17.09	87.36	0.38	8.94	28.99	32.8
3482	13/06/2025 02:05:00	11.26	6.72	17.1	87.09	0.39	8.94	29.01	32.15
3483	13/06/2025 02:10:00	11.27	6.73	16.95	87.91	0.4	8.94	29.03	31.55
3484	13/06/2025 02:15:00	11.26	6.72	16.79	29.74	0.4	8.94	29.07	31.1
3485	13/06/2025 02:20:00	11.27	6.73	16.65	23.3	0.41	8.94	29.09	31.21
3486	13/06/2025 02:25:00	11.09	6.73	16	23	0.41	8.94	29.11	30.26
3487	13/06/2025 02:30:00	11.26	6.74	16.02	23.15	0.4	8.94	29.15	29.24
3488	13/06/2025 02:35:00	11.27	6.74	15.86	23.61	0.4	8.94	29.19	28.71
3489	13/06/2025 02:40:00	11.26	6.74	16.93	23.1	0.39	8.95	29.21	28.24
3490	13/06/2025 02:45:00	11.1	6.73	15.86	22.24	0.38	8.95	29.23	27.44
3491	13/06/2025 02:50:00	11.26	6.73	16.65	22.01	0.37	8.95	29.23	27.42
3492	13/06/2025 02:55:00	11.26	6.72	16.63	22.27	0.36	8.95	29.25	27.35
3493	13/06/2025 03:00:00	11.23	6.71	16.3	22.18	0.35	8.94	29.25	27.26
3494	13/06/2025 03:05:00	11.23	6.7	16.46	22.1	0.34	8.77	29.25	26.55
3495	13/06/2025 03:10:00	11.25	6.7	16.78	22.54	0.33	8.77	29.25	26.96
3496	13/06/2025 03:15:00	11.11	6.69	15.86	22.54	0.34	8.94	29.21	25.44
3497	13/06/2025 03:20:00	10.81	6.69	14.93	22.62	0.34	8.94	29.19	24.93
3498	13/06/2025 03:25:00	10.64	6.68	14.47	22.81	0.33	8.94	29.15	25.32
3499	13/06/2025 03:30:00	10.47	6.68	13.84	22.27	0.32	8.77	29.11	24.87
3500	13/06/2025 03:35:00	10.3	6.68	13.22	22.85	0.31	8.95	29.05	24.83
3501	13/06/2025 03:40:00	10.19	6.68	13.39	21.91	0.3	8.77	29.01	24.29
3502	13/06/2025 03:45:00	10.16	6.67	12.75	22.59	0.3	8.77	28.93	24.48
3503	13/06/2025 03:50:00	10.02	6.67	12.6	77.51	0.3	8.77	28.85	24.09
3504	13/06/2025 03:55:00	9.86	6.66	12.46	87.03	0.29	8.77	28.79	23.8
3505	13/06/2025 04:00:00	9.91	6.66	12.18	88.3	0.29	8.71	28.73	23.45

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)
3506	13/06/2025 04:05:00	9.86	6.66	11.83	88.62	0.28	8.71	28.69	22.75
3507	13/06/2025 04:10:00	9.73	6.65	11.53	88.89	0.28	8.89	28.65	22.75
3508	13/06/2025 04:15:00	9.53	6.65	11.35	89.87	0.27	8.71	28.62	21.75
3509	13/06/2025 04:20:00	9.57	6.65	11.22	87.06	0.27	8.78	28.58	22.61
3510	13/06/2025 04:25:00	9.55	6.65	10.74	87.14	0.27	8.77	28.55	22.51
3511	13/06/2025 04:30:00	9.39	6.65	10.75	86.42	0.27	8.78	28.5	21.81
3512	13/06/2025 04:35:00	9.39	6.64	10.44	89.02	0.26	8.71	28.45	21.67
3513	13/06/2025 04:40:00	9.39	6.64	10.28	87.55	0.26	8.77	28.4	22.23
3514	13/06/2025 04:45:00	9.24	6.64	10.29	87.1	0.26	8.77	28.36	21.71
3515	13/06/2025 04:50:00	9.22	6.63	10.1	58.44	0.25	8.76	28.32	20.82
3516	13/06/2025 04:55:00	9.26	6.63	9.83	25.45	0.25	8.77	28.28	20.51
3517	13/06/2025 05:00:00	9.08	6.63	9.66	27.06	0.25	8.78	28.26	20.07
3518	13/06/2025 05:05:00	11.49	6.61	18.33	23.57	0.26	8.95	28.15	20.36
3519	13/06/2025 05:10:00	12.05	6.59	19.42	22.38	0.25	8.77	27.88	20.12
3520	13/06/2025 05:15:00	11.72	6.63	18.64	22.71	0.26	8.78	27.9	20.54
3521	13/06/2025 05:20:00	11.75	6.65	18.91	22.28	0.27	8.77	28.17	20.11
3522	13/06/2025 05:25:00	11.55	6.67	17.55	22.59	0.28	8.77	28.42	20.09
3523	13/06/2025 05:30:00	11.56	6.68	17.71	22.73	0.29	8.77	28.63	20.35
3524	13/06/2025 05:35:00	11.41	6.69	17.4	22.86	0.29	8.76	28.79	20.31
3525	13/06/2025 05:40:00	11.4	6.68	17.09	22.45	0.29	8.77	28.89	19.8
3526	13/06/2025 05:45:00	11.41	6.68	16.94	22.74	0.28	8.76	28.97	20.52
3527	13/06/2025 05:50:00	11.42	6.67	16.95	22.65	0.28	8.76	29.03	19.64
3528	13/06/2025 05:55:00	11.4	6.67	17.08	22.44	0.28	8.77	29.09	20.14
3529	13/06/2025 06:00:00	11.41	6.66	16.77	21.81	0.27	8.78	29.11	19.88
3530	13/06/2025 06:05:00	11.4	6.66	16.93	22.41	0.27	8.77	29.13	19.87
3531	13/06/2025 06:10:00	11.42	6.66	16.94	21.77	0.27	8.78	29.15	20.02

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)
3532	13/06/2025 06:15:00	11.45	6.65	17.21	21.99	0.27	8.77	29.15	20.18
3533	13/06/2025 06:20:00	11.41	6.65	16.49	21.81	0.26	8.77	29.17	20.12
3534	13/06/2025 06:25:00	11.42	6.65	17.65	21.15	0.26	8.59	29.17	19.34
3535	13/06/2025 06:30:00	11.41	6.64	17.08	22.25	0.25	8.77	29.17	20.11
3536	13/06/2025 06:35:00	11.41	6.64	16.93	21.97	0.25	8.76	29.17	20.14
3537	13/06/2025 06:40:00	11.4	6.64	17.4	21.76	0.24	8.59	29.17	20.34
3538	13/06/2025 06:45:00	11.41	6.64	16.79	22.01	0.24	8.77	29.17	20.18
3539	13/06/2025 06:50:00	11.41	6.64	17.24	32.15	0.24	8.78	29.19	20.18
3540	13/06/2025 06:55:00	11.41	6.64	16.79	91.21	0.24	8.72	29.19	47
3541	13/06/2025 07:00:00	11.42	6.64	17.56	93.15	0.23	8.71	29.19	48.97
3542	13/06/2025 07:05:00	11.42	6.64	17.4	92.31	0.24	9.42	29.17	48.03
3543	13/06/2025 07:10:00	11.1	6.64	16.31	90.58	0.24	9.43	29.15	47.95
3544	13/06/2025 07:15:00	10.93	6.64	15.23	90.49	0.24	9.05	29.13	47.46
3545	13/06/2025 07:20:00	10.78	6.64	15.06	89.84	0.24	9.23	29.07	49.25
3546	13/06/2025 07:25:00	10.63	6.63	14.15	90.07	0.24	8.54	29.03	49.12
3547	13/06/2025 07:30:00	10.48	6.63	14.01	89.27	0.24	8.71	28.95	47.4
3548	13/06/2025 07:35:00	10.35	6.63	13.7	90.95	0.25	8.89	28.93	50.05
3549	13/06/2025 07:40:00	10.18	6.63	13.07	79.08	0.25	8.77	28.89	49.42
3550	13/06/2025 07:45:00	10.17	6.63	12.9	26.67	0.26	7.71	28.85	49.95
3551	13/06/2025 07:50:00	10.04	6.63	12.76	24.6	0.26	8.42	28.81	49.91
3552	13/06/2025 07:55:00	9.87	6.63	12.44	24.28	0.26	8.24	28.77	50.18
3553	13/06/2025 08:00:00	9.86	6.63	12.13	21.36	0.26	9.29	28.75	50.39
3554	13/06/2025 08:05:00	9.71	6.62	11.83	19.67	0.27	7.71	28.75	49.13
3555	13/06/2025 08:10:00	9.71	6.62	11.53	19.74	0.27	7.19	28.71	0.12
3556	13/06/2025 08:15:00	9.71	6.62	11.37	21.02	0.27	7.73	28.69	0.11
3557	13/06/2025 08:20:00	9.55	6.61	11.06	22.2	0.27	7.89	28.65	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)
3558	13/06/2025 08:25:00	9.55	6.62	10.91	22.09	0.27	20.39	28.63	0.1
3559	13/06/2025 08:30:00	9.4	6.62	10.74	22.5	0.27	7.71	28.59	0.1
3560	13/06/2025 08:35:00	9.4	6.62	10.59	23.52	0.26	7.18	28.57	119.41
3561	13/06/2025 08:40:00	9.4	6.62	10.45	22.88	0.25	7.54	28.53	128.01
3562	13/06/2025 08:45:00	9.25	6.62	10.28	22.42	0.24	15.28	28.51	122.98
3563	13/06/2025 08:50:00	9.26	6.61	9.99	23.21	0.23	8.94	28.47	121.65
3564	13/06/2025 08:55:00	9.25	6.61	10.14	22.11	0.23	8.95	28.45	119.02
3565	13/06/2025 09:00:00	11.6	6.57	18.7	23.04	0.21	8.07	28.26	119.2
3566	13/06/2025 09:05:00	12.03	6.55	20.03	22.66	0.21	7.72	28.24	117.24
3567	13/06/2025 09:10:00	11.87	6.57	19.4	22.13	0.2	8.07	28.47	121.88
3568	13/06/2025 09:15:00	11.88	6.59	18.8	22.36	0.2	7.9	28.73	120.04
3569	13/06/2025 09:20:00	11.88	6.6	18.79	22.34	0.21	9.65	28.97	120.1
3570	13/06/2025 09:25:00	11.72	6.61	18.49	22.15	0.21	9.66	29.13	121.01
3571	13/06/2025 09:30:00	11.71	6.62	18.18	20.56	0.21	9.3	29.27	121.41
3572	13/06/2025 09:35:00	11.55	6.62	18.17	20.98	0.21	8.99	29.37	121.08
3573	13/06/2025 09:40:00	11.71	6.63	18.15	21.85	0.21	8.6	29.43	119.54
3574	13/06/2025 09:45:00	11.72	6.63	17.86	21.36	0.21	8.6	29.49	118.38
3575	13/06/2025 09:50:00	11.7	6.62	18.62	21.94	0.22	8.26	29.53	0.11
3576	13/06/2025 09:55:00	11.9	6.63	19.81	22.08	0.22	8.08	29.55	0.1
3577	13/06/2025 10:00:00	11.55	6.63	18.01	21.7	0.22	7.9	29.57	0.09
3578	13/06/2025 10:05:00	11.71	6.63	18.16	21.68	0.22	7.73	29.59	0.09
3579	13/06/2025 10:10:00	11.69	6.63	18.46	87.19	0.22	7.55	29.61	0.1
3580	13/06/2025 10:15:00	11.69	6.63	18.77	89.07	0.22	7.14	29.62	0.02
3581	13/06/2025 10:20:00	11.7	6.64	18.14	88.09	0.22	6.85	29.61	0.1
3582	13/06/2025 10:25:00	11.69	6.64	18.75	91.05	0.22	11.71	29.61	0.02
3583	13/06/2025 10:30:00	11.68	6.64	18.14	88.63	0.22	14.92	29.61	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)
3584	13/06/2025 10:35:00	11.6	6.64	17.7	90.25	0.22	19.2	29.65	0.02
3585	13/06/2025 10:40:00	11.39	6.65	17.69	89.15	0.22	20.01	29.67	0.02
3586	13/06/2025 10:45:00	11.39	6.65	16.91	89.98	0.23	28.93	29.69	144.5
3587	13/06/2025 10:50:00	11.39	6.65	17.07	89.02	0.23	9.08	29.69	146.24
3588	13/06/2025 10:55:00	11.25	6.65	16.62	88.49	0.23	9.25	29.71	144.34
3589	13/06/2025 11:00:00	10.93	6.65	15.23	90.82	0.24	9.62	29.73	144.55
3590	13/06/2025 11:05:00	10.77	6.64	14.75	88.01	0.25	9.32	29.71	141.72
3591	13/06/2025 11:10:00	10.6	6.63	13.8	26.67	0.24	8.96	29.71	136.5
3592	13/06/2025 11:15:00	10.5	6.64	13.68	25.63	0.24	9.14	29.69	146.59
3593	13/06/2025 11:20:00	10.29	6.63	12.87	25.12	0.24	7.38	29.67	132.35
3594	13/06/2025 11:25:00	10.14	6.63	12.72	23.64	0.24	8.61	29.65	0.1
3595	13/06/2025 11:30:00	9.99	6.63	12.27	23.69	0.24	8.09	29.63	0.08
3596	13/06/2025 11:35:00	9.98	6.63	12.1	22.95	0.23	7.56	29.61	0.08
3597	13/06/2025 11:40:00	9.85	6.63	11.96	22.68	0.23	8.44	29.59	0.08
3598	13/06/2025 11:45:00	9.83	6.62	11.49	23.27	0.23	8.76	29.55	0.08
3599	13/06/2025 11:50:00	9.68	6.62	11.18	22.5	0.23	8.09	29.53	0.08
3600	13/06/2025 11:55:00	9.68	6.62	11.04	21.22	0.23	8.45	29.51	0.06
3601	13/06/2025 12:00:00	9.52	6.62	10.57	22.36	0.23	8.1	29.49	0.06
3602	13/06/2025 12:05:00	9.53	6.62	10.57	22.78	0.23	8.27	29.47	0.08
3603	13/06/2025 12:10:00	9.53	6.62	10.25	21.96	0.23	8.45	29.45	0.08
3604	13/06/2025 12:15:00	9.36	6.61	10.09	21.84	0.23	7.92	29.41	144.87
3605	13/06/2025 12:20:00	9.36	6.6	9.93	22.67	0.23	8.1	29.39	139.39
3606	13/06/2025 12:25:00	9.2	6.58	9.62	22.27	0.23	17.45	29.36	144.3
3607	13/06/2025 12:30:00	9.2	6.58	9.93	21.67	0.23	8.8	29.32	141.99
3608	13/06/2025 12:35:00	9.21	6.59	9.47	21.19	0.22	8.27	29.31	143.9
3609	13/06/2025 12:40:00	9.07	6.6	9.17	23.34	0.22	8.29	29.28	137.43

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)
3610	13/06/2025 12:45:00	9.07	6.6	9.19	90.09	0.22	7.15	29.26	145.37
3611	13/06/2025 12:50:00	10.84	6.6	16.3	87.87	0.23	8.44	29.24	146.09
3612	13/06/2025 12:55:00	11.84	6.56	19.52	88.71	0.21	7.87	29.14	0.03
3613	13/06/2025 13:00:00	11.71	6.57	18.81	87.77	0.21	8.28	29.16	0.09
3614	13/06/2025 13:05:00	11.55	6.6	17.85	87.76	0.21	7.56	29.14	0.09
3615	13/06/2025 13:10:00	11.38	6.62	17.22	88.97	0.21	7.34	29.12	0.02
3616	13/06/2025 13:15:00	11.4	6.64	16.92	89.18	0.22	7.15	29.12	0.03
3617	13/06/2025 13:20:00	11.4	6.65	17.23	88.41	0.22	6.98	29.12	0.03
3618	13/06/2025 13:25:00	11.22	6.66	17.21	89.04	0.23	60.49	29.12	0.03
3619	13/06/2025 13:30:00	11.24	6.67	17.54	87.85	0.23	9.32	29.16	0.1
3620	13/06/2025 13:35:00	11.22	6.68	16.6	87.41	0.24	9.68	29.2	0.1
3621	13/06/2025 13:40:00	11.22	6.68	16.59	86.48	0.24	9.66	29.22	0.1
3622	13/06/2025 13:45:00	11.23	6.68	16.3	86.73	0.24	9.31	29.26	0.1
3623	13/06/2025 13:50:00	11.22	6.69	16.45	26.99	0.25	9.14	29.29	120.46
3624	13/06/2025 13:55:00	11.22	6.69	16.59	24.19	0.26	8.78	29.29	138.57
3625	13/06/2025 14:00:00	11.22	6.7	16.44	22.48	0.26	8.61	29.31	139.13
3626	13/06/2025 14:05:00	11.38	6.7	16.46	22.63	0.26	8.6	29.33	135.16
3627	13/06/2025 14:10:00	11.38	6.71	16.75	21.87	0.26	8.26	29.33	136.74
3628	13/06/2025 14:15:00	11.38	6.7	17.22	22.54	0.25	8.08	29.35	132.28
3629	13/06/2025 14:20:00	11.4	6.7	17.19	21.6	0.25	7.9	29.37	138.09
3630	13/06/2025 14:25:00	11.38	6.7	17.07	21.78	0.24	7.73	29.39	137.68
3631	13/06/2025 14:30:00	11.38	6.69	16.6	21.78	0.24	7.02	29.41	140.6
3632	13/06/2025 14:35:00	11.37	6.69	17.37	21.53	0.24	10.91	29.41	142.91
3633	13/06/2025 14:40:00	11.4	6.68	17.39	22.2	0.24	12.84	29.39	0.11
3634	13/06/2025 14:45:00	11.38	6.67	17.53	21.52	0.23	23.37	29.37	0.11
3635	13/06/2025 14:50:00	11.52	6.67	17.37	21.73	0.23	22.06	29.35	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(oC)	Q đầu vào(m3/h)
3636	13/06/2025 14:55:00	11.24	6.66	16.62	23.72	0.24	25.52	29.33	0.11
3637	13/06/2025 15:00:00	11.08	6.66	15.69	22.3	0.23	9.31	29.31	0.1
3638	13/06/2025 15:05:00	10.76	6.65	14.75	23.08	0.23	9.13	29.27	0.1
3639	13/06/2025 15:10:00	10.62	6.65	14.13	23.38	0.23	8.07	29.25	0.11
3640	13/06/2025 15:15:00	10.45	6.64	13.97	22.24	0.23	37.02	29.21	0.11
3641	13/06/2025 15:20:00	10.3	6.64	13.66	88.13	0.23	8.79	29.17	0.04
3642	13/06/2025 15:25:00	10.31	6.63	13.05	89.48	0.22	8.72	29.15	0.03
3643	13/06/2025 15:30:00	10.17	6.63	12.76	90.4	0.22	7.83	29.11	139.05
3644	13/06/2025 15:35:00	10.01	6.63	12.6	90.54	0.22	8.37	29.07	134.94
3645	13/06/2025 15:40:00	10	6.63	12.13	90.07	0.22	8.37	29.03	137.3
3646	13/06/2025 15:45:00	9.86	6.63	11.83	89.59	0.22	8.72	28.99	141.81
3647	13/06/2025 15:50:00	9.85	6.63	11.66	90.29	0.22	8.36	28.97	151.98
3648	13/06/2025 15:55:00	9.7	6.63	11.21	88.85	0.21	8.36	28.93	147.61
3649	13/06/2025 16:00:00	9.71	6.63	11.06	88.45	0.21	8.01	28.89	139.35
3650	13/06/2025 16:05:00	9.55	6.62	10.74	89.57	0.21	8.18	28.85	143.89
3651	13/06/2025 16:10:00	9.74	6.62	11.76	87.75	0.2	8.42	28.81	138
3652	13/06/2025 16:15:00	9.55	6.61	10.88	88.35	0.2	8.54	28.79	137.57
3653	13/06/2025 16:20:00	9.39	6.6	10.27	89.29	0.21	8.89	28.75	0.05
3654	13/06/2025 16:25:00	9.37	6.61	10.25	37.98	0.21	8.95	28.71	0.1
3655	13/06/2025 16:30:00	9.38	6.62	10.11	25.16	0.2	8.42	28.69	0.11
3656	13/06/2025 16:35:00	9.23	6.62	9.8	27.15	0.2	11.6	28.65	0.1
3657	13/06/2025 16:40:00	9.24	6.61	9.97	23.67	0.19	3.83	28.61	0.09
3658	13/06/2025 16:45:00	11.09	6.61	16.14	22.61	0.19	3.83	28.53	0.1
3659	13/06/2025 16:50:00	11.87	6.57	20.18	22.8	0.2	3.49	28.26	0.1
3660	13/06/2025 16:55:00	11.69	6.6	19.23	22.92	0.2	4.31	28.26	0.1
3661	13/06/2025 17:00:00	11.72	6.63	18.79	22.2	0.21	5.29	28.46	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
3662	13/06/2025 17:05:00	11.55	6.64	17.85	21.96	0.21	5.95	28.69	0.1
3663	13/06/2025 17:10:00	11.57	6.65	17.86	22.32	0.21	5.95	28.85	0.1
3664	13/06/2025 17:15:00	11.58	6.66	18.02	22.62	0.22	6.48	28.99	146.54
3665	13/06/2025 17:20:00	11.56	6.66	17.25	20.98	0.22	6.48	29.09	146.85
3666	13/06/2025 17:25:00	11.56	6.66	17.4	21.22	0.22	7.01	29.17	138.02
3667	13/06/2025 17:30:00	11.4	6.66	17.09	21.81	0.22	7.01	29.21	145.81
3668	13/06/2025 17:35:00	11.55	6.66	17.54	21.38	0.22	7.54	29.26	131.72
3669	13/06/2025 17:40:00	11.45	6.65	16.98	21.63	0.21	7.72	29.25	143.32
3670	13/06/2025 17:45:00	11.56	6.66	17.56	22.67	0.21	7.53	29.26	142.22
3671	13/06/2025 17:50:00	11.42	6.65	17.4	80.83	0.21	7.54	29.26	129.16
3672	13/06/2025 17:55:00	11.4	6.66	17.39	86.51	0.21	7.89	29.26	146.43
3673	13/06/2025 18:00:00	11.58	6.66	17.56	86.73	0.21	7.89	29.24	0.11
3674	13/06/2025 18:05:00	11.56	6.66	18.02	87.84	0.22	8.23	29.23	0.1
3675	13/06/2025 18:10:00	11.59	6.66	17.56	88.32	0.22	8.18	29.26	0.03
3676	13/06/2025 18:15:00	11.56	6.66	17.86	88.57	0.23	8.18	29.26	0.04
3677	13/06/2025 18:20:00	11.56	6.67	17.4	87.88	0.24	8.59	29.25	0.11
3678	13/06/2025 18:25:00	11.57	6.68	17.4	85.79	0.24	8.59	29.27	0.1
3679	13/06/2025 18:30:00	11.58	6.68	17.26	86.6	0.25	8.93	29.3	0.1
3680	13/06/2025 18:35:00	11.42	6.68	17.26	88.14	0.25	8.88	29.3	0.04
3681	13/06/2025 18:40:00	11.41	6.68	17.09	88.25	0.26	8.92	29.3	0.03
3682	13/06/2025 18:45:00	11.42	6.68	16.95	87.48	0.26	8.77	29.32	0.1
3683	13/06/2025 18:50:00	11.27	6.68	15.72	88.11	0.27	9.11	29.28	0.1
3684	13/06/2025 18:55:00	10.94	6.67	15.08	87.78	0.27	9.11	29.24	145.17
3685	13/06/2025 19:00:00	10.81	6.67	14.63	45.22	0.27	8.93	29.2	144.48
3686	13/06/2025 19:05:00	10.65	6.67	14.16	27.2	0.26	9.11	29.15	134.87
3687	13/06/2025 19:10:00	10.48	6.66	14.15	24.4	0.25	9.28	29.11	157.83

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)
3688	13/06/2025 19:15:00	10.32	6.66	13.38	24.49	0.25	9.29	29.08	149.91
3689	13/06/2025 19:20:00	10.33	6.65	13.09	23.41	0.24	9.47	29.01	153.22
3690	13/06/2025 19:25:00	10.19	6.64	12.93	23.87	0.24	9.64	28.97	144.19
3691	13/06/2025 19:30:00	10.18	6.65	12.45	23.91	0.24	9.64	28.91	145.58
3692	13/06/2025 19:35:00	10.01	6.64	12.29	22.47	0.24	9.64	28.85	144.94
3693	13/06/2025 19:40:00	10.03	6.64	12.14	22.22	0.23	9.64	28.81	1.39
3694	13/06/2025 19:45:00	9.86	6.64	11.68	22.59	0.23	9.64	28.77	0.11
3695	13/06/2025 19:50:00	9.84	6.63	11.19	22.86	0.23	9.64	28.73	0.1
3696	13/06/2025 19:55:00	9.69	6.63	11.04	22.71	0.23	9.64	28.69	0.11
3697	13/06/2025 20:00:00	9.56	6.63	11.06	22.3	0.22	9.64	28.65	0.1
3698	13/06/2025 20:05:00	9.55	6.63	10.75	23.45	0.22	9.64	28.61	0.1
3699	13/06/2025 20:10:00	9.54	6.63	10.74	22.15	0.22	9.65	28.55	0.1
3700	13/06/2025 20:15:00	9.39	6.62	10.42	23.15	0.22	9.64	28.51	0.1
3701	13/06/2025 20:20:00	9.41	6.62	10.13	22.59	0.21	9.47	28.47	0.11
3702	13/06/2025 20:25:00	9.42	6.61	10.14	57.91	0.21	9.47	28.43	0.11
3703	13/06/2025 20:30:00	9.26	6.61	9.99	87.69	0.22	9.47	28.39	0.1
3704	13/06/2025 20:35:00	9.23	6.61	9.65	89.27	0.22	9.59	28.35	0.03
3705	13/06/2025 20:40:00	11.28	6.59	16.49	90.25	0.2	9.41	28.16	0.03
3706	13/06/2025 20:45:00	11.88	6.57	19.26	88.93	0.2	9.58	27.87	139.33
3707	13/06/2025 20:50:00	11.89	6.6	18.8	88.59	0.2	9.59	27.93	150.55
3708	13/06/2025 20:55:00	11.9	6.62	18.65	87.8	0.21	9.64	28.22	147.71
3709	13/06/2025 21:00:00	11.73	6.64	18.49	88.51	0.21	9.59	28.49	147.53
3710	13/06/2025 21:05:00	11.74	6.65	18.34	86.24	0.22	9.82	28.69	143.12
3711	13/06/2025 21:10:00	11.75	6.66	17.9	88.55	0.22	9.59	28.87	147.34
3712	13/06/2025 21:15:00	11.57	6.67	17.56	87.27	0.23	9.83	29.01	150.74
3713	13/06/2025 21:20:00	11.58	6.67	16.64	87.5	0.23	9.64	29.1	4.59

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)
3714	13/06/2025 21:25:00	11.58	6.67	16.79	88.04	0.23	9.64	29.16	0.1
3715	13/06/2025 21:30:00	11.43	6.67	16.74	86.72	0.23	9.64	29.2	0.1
3716	13/06/2025 21:35:00	11.42	6.68	16.49	24.86	0.24	9.64	29.22	0.11
3717	13/06/2025 21:40:00	11.44	6.68	17.27	23.08	0.23	9.64	29.24	0.11
3718	13/06/2025 21:45:00	11.42	6.68	16.79	23.14	0.23	9.64	29.26	0.11
3719	13/06/2025 21:50:00	11.42	6.69	16.49	22.37	0.23	9.46	29.28	0.1
3720	13/06/2025 21:55:00	11.58	6.69	16.65	22.8	0.23	9.64	29.3	0.1
3721	13/06/2025 22:00:00	11.4	6.69	16.79	22.44	0.23	9.47	29.32	0.1
3722	13/06/2025 22:05:00	11.39	6.68	16.76	21.73	0.22	9.48	29.33	0.1
3723	13/06/2025 22:10:00	11.57	6.68	17.09	22.04	0.22	9.48	29.34	0.1
3724	13/06/2025 22:15:00	11.58	6.68	16.95	22.72	0.22	9.47	29.33	0.1
3725	13/06/2025 22:20:00	11.4	6.67	16.78	21.78	0.22	9.47	29.34	0.1
3726	13/06/2025 22:25:00	11.58	6.67	17.25	22.04	0.22	9.47	29.34	0.11
3727	13/06/2025 22:30:00	11.45	6.66	17.11	21.63	0.22	9.47	29.32	0.11
3728	13/06/2025 22:35:00	11.59	6.66	17.06	21.98	0.21	9.46	29.32	0.11
3729	13/06/2025 22:40:00	11.42	6.65	16.95	22.13	0.22	9.47	29.32	139.23
3730	13/06/2025 22:45:00	11.12	6.65	15.86	21.31	0.22	9.47	29.29	147.88
3731	13/06/2025 22:50:00	11.4	6.65	16.78	21.24	0.21	9.29	29.25	134.26
3732	13/06/2025 22:55:00	11.56	6.63	17.87	21.88	0.22	9.47	29.11	152.85
3733	13/06/2025 23:00:00	11.41	6.63	17.56	23.41	0.22	9.29	28.93	147.14
3734	13/06/2025 23:05:00	11.42	6.63	17.11	85.57	0.21	9.47	28.87	154.88
3735	13/06/2025 23:10:00	11.34	6.63	17.14	88.89	0.2	9.23	28.89	141.15
3736	13/06/2025 23:15:00	11.43	6.64	16.66	90.46	0.2	9.41	28.91	0.05
3737	13/06/2025 23:20:00	11.42	6.64	16.95	88.8	0.2	9.43	28.95	0.03
3738	13/06/2025 23:25:00	11.41	6.65	16.93	88.35	0.21	9.41	28.99	0.04
3739	13/06/2025 23:30:00	11.42	6.65	16.78	88.3	0.21	9.41	29.01	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)
3740	13/06/2025 23:35:00	11.43	6.65	16.49	86.83	0.21	9.29	29.03	0.1
3741	13/06/2025 23:40:00	11.29	6.66	16.66	87.94	0.21	9.29	29.05	0.11
3742	13/06/2025 23:45:00	11.27	6.66	16.34	87.9	0.21	9.29	29.07	0.1
3743	13/06/2025 23:50:00	11.26	6.66	16.34	87.3	0.21	9.29	29.07	0.1
3744	13/06/2025 23:55:00	11.26	6.66	15.99	31.58	0.21	9.29	29.07	0.1
3745	14/06/2025 00:00:00	11.25	6.65	16.15	25.28	0.21	9.3	29.07	0.11
3746	14/06/2025 00:05:00	11.26	6.66	15.85	23.53	0.21	9.29	29.09	0.1
3747	14/06/2025 00:10:00	11.27	6.67	16.01	22.68	0.21	9.3	29.09	0.1
3748	14/06/2025 00:15:00	11.1	6.67	15.7	23.19	0.21	9.29	29.11	0.11
3749	14/06/2025 00:20:00	11.26	6.67	15.86	22.7	0.21	9.29	29.11	0.1
3750	14/06/2025 00:25:00	11.1	6.68	15.87	23.07	0.21	9.29	29.11	0.1
3751	14/06/2025 00:30:00	11.26	6.68	16.01	23.34	0.2	9.29	29.11	0.1
3752	14/06/2025 00:35:00	11.76	6.67	18.21	22.5	0.2	9.29	29.13	141.65
3753	14/06/2025 00:40:00	11.73	6.66	18.65	22.57	0.2	9.29	29.03	141.19
3754	14/06/2025 00:45:00	11.77	6.65	18.48	22.58	0.2	9.29	28.99	137.72
3755	14/06/2025 00:50:00	11.73	6.65	18.8	21.39	0.2	9.29	29.03	130.65
3756	14/06/2025 00:55:00	11.59	6.65	17.88	22.01	0.2	9.29	29.11	139.92
3757	14/06/2025 01:00:00	11.58	6.65	17.42	22.15	0.2	9.29	29.15	141.55
3758	14/06/2025 01:05:00	11.42	6.65	17.56	21.93	0.2	9.29	29.19	132.2
3759	14/06/2025 01:10:00	11.43	6.65	16.8	21.78	0.2	9.28	29.23	0.12
3760	14/06/2025 01:15:00	11.43	6.65	17.4	22.09	0.2	9.29	29.23	0.11
3761	14/06/2025 01:20:00	11.42	6.65	17.1	22.89	0.2	9.3	29.25	0.11
3762	14/06/2025 01:25:00	11.42	6.65	16.49	22.27	0.2	9.12	29.25	0.1
3763	14/06/2025 01:30:00	11.42	6.65	17.25	22.39	0.2	9.3	29.27	0.1
3764	14/06/2025 01:35:00	11.42	6.66	17.26	22.34	0.2	9.12	29.27	0.1
3765	14/06/2025 01:40:00	11.42	6.66	17.24	22.08	0.2	9.12	29.27	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	14/06/2025 01:45:00	11.43	6.66	17.11	61.89	0.2	9.13	29.27	0.11
3767	14/06/2025 01:50:00	11.42	6.66	17.73	88.26	0.2	9.06	29.25	0.04
3768	14/06/2025 01:55:00	11.58	6.66	17.41	89.25	0.2	9.06	29.25	0.04
3769	14/06/2025 02:00:00	11.57	6.66	17.4	89.4	0.2	9.05	29.23	0.03
3770	14/06/2025 02:05:00	11.58	6.67	17.58	90.13	0.2	9.05	29.23	0.03
3771	14/06/2025 02:10:00	11.42	6.67	17.41	89.95	0.2	9.06	29.25	0.03
3772	14/06/2025 02:15:00	11.59	6.67	16.95	90.22	0.2	9.06	29.25	0.03
3773	14/06/2025 02:20:00	11.43	6.67	17.27	90.42	0.21	9.06	29.25	0.03
3774	14/06/2025 02:25:00	11.42	6.66	17.1	89.19	0.21	9.06	29.27	0.04
3775	14/06/2025 02:30:00	11.42	6.67	17.1	88.33	0.21	9.05	29.27	32.02
3776	14/06/2025 02:35:00	11.26	6.66	16.17	88.66	0.21	9.06	29.28	125.33
3777	14/06/2025 02:40:00	11.42	6.65	16.64	88.48	0.21	9.04	29.18	124.26
3778	14/06/2025 02:45:00	11.27	6.65	16.49	27.31	0.21	9.1	29.01	124.13
3779	14/06/2025 02:50:00	11.26	6.65	16.34	25.5	0.21	9.11	28.95	125.73
3780	14/06/2025 02:55:00	11.1	6.66	16.01	24.96	0.21	9.11	28.95	126.04
3781	14/06/2025 03:00:00	11.1	6.67	15.85	24.25	0.2	9.12	28.99	113.32
3782	14/06/2025 03:05:00	11.1	6.68	15.53	22.83	0.21	9.11	29.05	116.95
3783	14/06/2025 03:10:00	11.08	6.68	15.37	23.59	0.2	9.12	29.09	10.04
3784	14/06/2025 03:15:00	11.09	6.68	15.54	23	0.2	9.11	29.11	0.11
3785	14/06/2025 03:20:00	11.11	6.68	15.72	22.06	0.2	9.11	29.13	0.11
3786	14/06/2025 03:25:00	11.12	6.68	15.25	23.33	0.2	9.11	29.13	0.1
3787	14/06/2025 03:30:00	11.1	6.68	15.55	23.25	0.2	9.11	29.13	0.11
3788	14/06/2025 03:35:00	11.11	6.68	15.71	22.47	0.2	9.11	29.11	0.1
3789	14/06/2025 03:40:00	11.12	6.68	16.03	23.06	0.2	9.11	29.11	0.1
3790	14/06/2025 03:45:00	10.95	6.68	15.56	22.61	0.2	9.11	29.11	0.1
3791	14/06/2025 03:50:00	11.1	6.68	15.7	23.46	0.2	9.11	29.11	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)
3792	14/06/2025 03:55:00	11.1	6.68	15.84	22.82	0.19	9.11	29.09	0.1
3793	14/06/2025 04:00:00	11.11	6.68	16.31	22.96	0.19	9.11	29.07	0.1
3794	14/06/2025 04:05:00	11.1	6.68	16.01	24.18	0.19	9.12	29.07	0.1
3795	14/06/2025 04:10:00	11.09	6.68	15.69	23.45	0.19	9.12	29.05	0.1
3796	14/06/2025 04:15:00	11.1	6.68	16.31	22.68	0.19	9.12	29.05	0.1
3797	14/06/2025 04:20:00	11.1	6.69	16.16	22.9	0.2	9.11	29.07	0.1
3798	14/06/2025 04:25:00	11.87	6.69	20.03	22.2	0.2	8.93	29.07	0.1
3799	14/06/2025 04:30:00	12.04	6.68	20.65	22.26	0.2	8.94	29.07	0.11
3800	14/06/2025 04:35:00	11.72	6.68	18.33	22.07	0.2	9.12	28.95	138.72
3801	14/06/2025 04:40:00	11.72	6.68	17.71	85.9	0.2	9.12	28.91	143.63
3802	14/06/2025 04:45:00	11.73	6.68	18.33	88.7	0.2	8.88	28.97	147.11
3803	14/06/2025 04:50:00	11.71	6.68	18.33	89.54	0.2	9.06	29.01	134.13
3804	14/06/2025 04:55:00	11.74	6.68	18.19	90.57	0.2	8.89	29.05	141.2
3805	14/06/2025 05:00:00	11.58	6.68	17.72	91.4	0.2	9.06	29.09	135.34
3806	14/06/2025 05:05:00	11.57	6.68	17.71	89.47	0.2	8.88	29.13	0.04
3807	14/06/2025 05:10:00	11.58	6.67	16.95	89.7	0.2	9.06	29.15	0.04
3808	14/06/2025 05:15:00	11.4	6.68	17.4	89.31	0.2	8.88	29.19	0.03
3809	14/06/2025 05:20:00	11.41	6.67	16.94	88.25	0.2	8.89	29.21	0.03
3810	14/06/2025 05:25:00	11.4	6.68	15.84	88.5	0.2	8.88	29.21	0.04
3811	14/06/2025 05:30:00	11.4	6.68	16.78	87.83	0.2	8.95	29.23	0.1
3812	14/06/2025 05:35:00	11.25	6.68	16.17	24.72	0.2	8.94	29.23	0.1
3813	14/06/2025 05:40:00	11.26	6.68	16.48	23.54	0.2	8.94	29.23	0.1
3814	14/06/2025 05:45:00	11.27	6.69	16.64	22.91	0.2	8.94	29.23	0.1
3815	14/06/2025 05:50:00	11.26	6.69	16.64	22.56	0.2	8.95	29.23	0.1
3816	14/06/2025 05:55:00	11.27	6.7	16.01	22.55	0.2	8.94	29.25	0.11
3817	14/06/2025 06:00:00	11.27	6.7	16.33	22.17	0.2	8.93	29.27	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)
3818	14/06/2025 06:05:00	11.26	6.7	16.63	21.85	0.2	8.94	29.27	0.1
3819	14/06/2025 06:10:00	11.24	6.69	16.32	21.79	0.2	8.94	29.29	0.1
3820	14/06/2025 06:15:00	11.27	6.69	16.01	21.93	0.2	8.94	29.3	0.09
3821	14/06/2025 06:20:00	11.26	6.69	16.01	22.13	0.2	8.94	29.29	134.1
3822	14/06/2025 06:25:00	11.26	6.69	16.17	22.44	0.2	8.94	29.28	129.5
3823	14/06/2025 06:30:00	11.26	6.69	16.02	23.42	0.2	8.93	29.25	129.86
3824	14/06/2025 06:35:00	11.27	6.68	16.49	23.06	0.2	8.94	29.11	130.33
3825	14/06/2025 06:40:00	11.26	6.68	16.48	22.39	0.2	8.95	28.99	116.53
3826	14/06/2025 06:45:00	11.11	6.68	16.32	22.69	0.2	8.94	28.97	127.33
3827	14/06/2025 06:50:00	11.1	6.69	16.01	23.15	0.2	8.95	28.99	131.29
3828	14/06/2025 06:55:00	11.27	6.69	16.79	23.2	0.19	9.12	29.01	125.53
3829	14/06/2025 07:00:00	11.1	6.7	15.86	22.55	0.2	8.95	29.07	0.11
3830	14/06/2025 07:05:00	11.08	6.7	15.99	22.54	0.19	8.94	29.11	0.1
3831	14/06/2025 07:10:00	11.09	6.71	15.85	22.82	0.19	8.77	29.13	0.1
3832	14/06/2025 07:15:00	11.1	6.71	16.33	20.77	0.19	8.77	29.15	0.1
3833	14/06/2025 07:20:00	11.12	6.71	16.03	20.16	0.19	8.4	29.17	0.1
3834	14/06/2025 07:25:00	11.11	6.71	16.33	19.37	0.19	8.59	29.19	0.1
3835	14/06/2025 07:30:00	11.11	6.71	16.17	21.01	0.19	8.4	29.21	0.1
3836	14/06/2025 07:35:00	11.11	6.71	16.17	21.83	0.19	8.06	29.21	0.1
3837	14/06/2025 07:40:00	11.1	6.71	16.17	21.33	0.19	7.87	29.23	0.1
3838	14/06/2025 07:45:00	11.13	6.72	15.87	42.48	0.19	7.7	29.24	0.1
3839	14/06/2025 07:50:00	11.11	6.72	16.63	89.78	0.19	6.94	29.26	0.03
3840	14/06/2025 07:55:00	11.29	6.72	16.95	88.98	0.19	7.29	29.28	0.03
3841	14/06/2025 08:00:00	11.27	6.72	16.95	89.77	0.19	7.64	29.27	135.36
3842	14/06/2025 08:05:00	11.28	6.71	16.79	90.61	0.19	14.55	29.3	144.81
3843	14/06/2025 08:10:00	11.42	6.71	16.63	89.56	0.19	18.19	29.3	143.37

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)
3844	14/06/2025 08:15:00	11.26	6.7	16.93	90.11	0.19	9.43	29.3	137.21
3845	14/06/2025 08:20:00	11.9	6.7	18.96	89.69	0.19	9.05	29.31	133.82
3846	14/06/2025 08:25:00	12.04	6.68	20.04	89.73	0.19	8.36	29.34	134.33
3847	14/06/2025 08:30:00	11.72	6.68	19.1	89.26	0.19	8.36	29.35	138.52
3848	14/06/2025 08:35:00	11.74	6.68	17.87	89.58	0.19	8.18	29.39	1.89
3849	14/06/2025 08:40:00	11.74	6.68	17.57	88.16	0.2	8.18	29.42	0.03
3850	14/06/2025 08:45:00	11.58	6.69	17.56	26.69	0.2	9.29	29.45	0.1
3851	14/06/2025 08:50:00	11.56	6.7	17.09	24.08	0.2	8.95	29.47	0.09
3852	14/06/2025 08:55:00	11.41	6.7	17.55	23.36	0.2	8.77	29.51	0.09
3853	14/06/2025 09:00:00	11.4	6.71	16.77	23	0.2	8.42	29.53	0.1
3854	14/06/2025 09:05:00	11.42	6.72	16.33	22.41	0.2	8.24	29.55	0.09
3855	14/06/2025 09:10:00	11.4	6.72	16.92	22.8	0.2	7.89	29.57	0.09
3856	14/06/2025 09:15:00	11.41	6.72	16.93	22.14	0.2	7.71	29.59	0.09
3857	14/06/2025 09:20:00	11.38	6.72	16.75	21.36	0.2	7.35	29.61	0.09
3858	14/06/2025 09:25:00	11.42	6.72	15.54	21.54	0.2	7.18	29.63	115.48
3859	14/06/2025 09:30:00	11.39	6.72	16.76	21.77	0.2	7.18	29.66	117.21
3860	14/06/2025 09:35:00	11.39	6.72	17.08	22.03	0.2	10.18	29.67	119.14
3861	14/06/2025 09:40:00	11.39	6.71	16.75	22.02	0.2	16.03	29.69	117.61
3862	14/06/2025 09:45:00	11.54	6.71	17.39	22.07	0.2	8.95	29.69	116.28
3863	14/06/2025 09:50:00	11.4	6.71	17.08	22.16	0.2	8.95	29.71	114.48
3864	14/06/2025 09:55:00	11.54	6.71	17.53	21.81	0.2	8.78	29.71	118.54
3865	14/06/2025 10:00:00	11.54	6.72	17.7	22.08	0.2	8.6	29.74	118.73
3866	14/06/2025 10:05:00	11.54	6.72	17.53	21.88	0.2	8.08	29.76	1.94
3867	14/06/2025 10:10:00	11.54	6.71	17.37	22.43	0.2	7.9	29.75	0.09
3868	14/06/2025 10:15:00	11.54	6.72	17.54	22.27	0.2	7.72	29.75	0.08
3869	14/06/2025 10:20:00	11.37	6.72	17.51	22.29	0.2	7.2	29.75	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	14/06/2025 10:25:00	11.87	6.71	18.47	22.8	0.2	11.09	29.76	0.09
3871	14/06/2025 10:30:00	11.7	6.7	17.69	23.29	0.2	8.8	29.82	0.08
3872	14/06/2025 10:35:00	11.53	6.7	17.53	22.72	0.2	8.6	29.86	0.08
3873	14/06/2025 10:40:00	11.53	6.7	17.52	21.89	0.2	8.43	29.86	0.08
3874	14/06/2025 10:45:00	11.6	6.72	17.4	90.4	0.19	8.38	29.83	0.02
3875	14/06/2025 10:50:00	12.48	6.72	21.55	90.97	0.2	9.26	29.84	0.01
3876	14/06/2025 10:55:00	11.54	6.73	17.23	89.9	0.19	9.08	29.81	134.77
3877	14/06/2025 11:00:00	11.54	6.73	17.21	91.92	0.19	8.9	29.79	118.76
3878	14/06/2025 11:05:00	11.38	6.73	16.91	90.81	0.19	8.73	29.81	116.27
3879	14/06/2025 11:10:00	11.38	6.72	16.45	91.37	0.19	8.39	29.82	120.44
3880	14/06/2025 11:15:00	11.33	6.72	16.68	90.73	0.19	8.38	29.83	124.35
3881	14/06/2025 11:20:00	11.26	6.72	16.46	89.36	0.19	8.21	29.85	113.84
3882	14/06/2025 11:25:00	11.26	6.72	16.21	90	0.19	8.04	29.87	116.98
3883	14/06/2025 11:30:00	11.22	6.72	16.3	89.14	0.19	8.03	29.89	119.77
3884	14/06/2025 11:35:00	11.23	6.72	15.68	87.62	0.19	7.92	29.92	120.63
3885	14/06/2025 11:40:00	11.06	6.73	15.2	35.13	0.19	7.75	29.94	0.09
3886	14/06/2025 11:45:00	11.07	6.73	15.37	23.51	0.19	7.75	29.94	0.08
3887	14/06/2025 11:50:00	11.07	6.73	15.67	25.37	0.19	7.56	29.95	0.08
3888	14/06/2025 11:55:00	11.07	6.74	15.05	21.96	0.19	7.38	29.95	0.08
3889	14/06/2025 12:00:00	11.06	6.74	15.34	23.99	0.19	7.21	29.98	0.06
3890	14/06/2025 12:05:00	11.1	6.75	15.07	22.37	0.19	7.21	30	0.06
3891	14/06/2025 12:10:00	11.06	6.75	15.35	22.91	0.19	9.51	30.02	0.06
3892	14/06/2025 12:15:00	11.67	6.76	17.98	20.81	0.19	20.26	30.04	0.06
3893	14/06/2025 12:20:00	11.84	6.73	18.6	21.45	0.19	27.51	30.18	0.06
3894	14/06/2025 12:25:00	11.84	6.72	18.6	22.65	0.19	33.81	30.28	0.05
3895	14/06/2025 12:30:00	11.69	6.73	18.6	21.79	0.19	36.53	30.28	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(°C)	Q đầu vào(m3/h)
3896	14/06/2025 12:35:00	11.69	6.73	18.14	21.27	0.19	41.93	30.24	121.06
3897	14/06/2025 12:40:00	11.54	6.73	17.67	22.06	0.2	47.94	30.2	122.81
3898	14/06/2025 12:45:00	11.53	6.74	17.67	21.66	0.2	48.59	30.18	121.05
3899	14/06/2025 12:50:00	11.7	6.74	17.68	21.58	0.2	50.44	30.14	115.49
3900	14/06/2025 12:55:00	11.53	6.74	17.5	20.96	0.19	56.32	30.12	116.5
3901	14/06/2025 13:00:00	11.69	6.74	17.99	20.8	0.19	8.29	30.12	121.49
3902	14/06/2025 13:05:00	11.51	6.75	17.66	22.34	0.19	8.12	30.11	117.84
3903	14/06/2025 13:10:00	11.7	6.74	17.51	22.63	0.19	7.94	30.12	116.69
3904	14/06/2025 13:15:00	11.52	6.74	17.69	73.34	0.18	7.58	30.12	116.96
3905	14/06/2025 13:20:00	11.7	6.75	17.68	86.68	0.19	7.05	30.12	0.08
3906	14/06/2025 13:25:00	11.68	6.75	17.84	87.3	0.18	7.06	30.12	0.08
3907	14/06/2025 13:30:00	11.69	6.74	17.82	88.5	0.18	14.08	30.12	0
3908	14/06/2025 13:35:00	11.68	6.74	17.51	86.02	0.18	15.38	30.12	0.06
3909	14/06/2025 13:40:00	11.83	6.74	18.13	87.45	0.18	9.01	30.12	0.06
3910	14/06/2025 13:45:00	11.67	6.74	18.28	89.84	0.18	8.77	30.13	0
3911	14/06/2025 13:50:00	11.52	6.74	17.82	89.52	0.18	8.77	30.14	0
3912	14/06/2025 13:55:00	11.7	6.74	17.37	88.02	0.18	8.64	30.16	0.06
3913	14/06/2025 14:00:00	11.84	6.74	17.53	89.57	0.18	8.41	30.16	0
3914	14/06/2025 14:05:00	11.67	6.74	17.53	88.22	0.18	8.24	30.16	0
3915	14/06/2025 14:10:00	11.83	6.74	17.51	86.84	0.18	8.12	30.15	123.37
3916	14/06/2025 14:15:00	11.68	6.74	17.04	86.66	0.19	7.95	30.16	120.1
3917	14/06/2025 14:20:00	11.84	6.72	17.67	86.08	0.19	7.59	30.22	116.9
3918	14/06/2025 14:25:00	12	6.71	18.46	42.04	0.19	8.82	30.38	114.81
3919	14/06/2025 14:30:00	11.53	6.71	16.74	0.17	0.19	8.65	30.42	121.04
3920	14/06/2025 14:35:00	11.21	6.71	15.65	0.17	0.2	8.48	30.43	117.22
3921	14/06/2025 14:40:00	11.08	6.71	15.37	0.17	0.2	8.48	30.42	117.44

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)
3922	14/06/2025 14:45:00	10.92	6.71	15.21	0.17	0.2	7.24	30.4	122.79
3923	14/06/2025 14:50:00	10.74	6.7	14.57	0.17	0.19	7.77	30.4	117.01
3924	14/06/2025 14:55:00	10.6	6.7	14.11	0.17	0.2	7.59	30.38	116.81
3925	14/06/2025 15:00:00	10.58	6.71	13.79	0.17	0.19	61.84	30.36	118.22
3926	14/06/2025 15:05:00	10.43	6.71	13.33	98.52	0.19	8.78	30.34	0.02
3927	14/06/2025 15:10:00	11.99	6.69	19.06	34.46	0.18	8.48	30.32	0.08
3928	14/06/2025 15:15:00	13.24	6.67	23.57	35.63	0.18	8.13	30.4	0.06
3929	14/06/2025 15:20:00	12.78	6.68	22.48	38.84	0.18	7.25	30.46	0.08
3930	14/06/2025 15:25:00	12.62	6.69	21.09	34.15	0.18	7.06	30.42	0.08
3931	14/06/2025 15:30:00	12.6	6.71	20.61	34.4	0.18	7.07	30.34	0.06
3932	14/06/2025 15:35:00	12.61	6.72	20.75	35.73	0.18	17.72	30.26	0.06
3933	14/06/2025 15:40:00	12.62	6.73	21.23	34.69	0.18	8.66	30.21	0.06
3934	14/06/2025 15:45:00	12.61	6.73	20.77	35.85	0.19	8.13	30.19	0.06
3935	14/06/2025 15:50:00	12.6	6.74	21.38	74.73	0.19	7.95	30.17	0.06
3936	14/06/2025 15:55:00	12.61	6.74	19.54	56.71	0.19	7.59	30.15	116.28
3937	14/06/2025 16:00:00	12.29	6.73	19.83	2.66	0.19	7.41	30.15	122.08
3938	14/06/2025 16:05:00	12.91	6.73	22.46	55.66	0.19	10.95	30.13	113.04
3939	14/06/2025 16:10:00	14.64	6.7	30.84	54.19	0.19	23.76	30.21	123.79
3940	14/06/2025 16:15:00	14.18	6.69	27.42	55.32	0.19	7.96	30.3	120.8
3941	14/06/2025 16:20:00	13.53	6.69	24.93	56.29	0.19	7.77	30.3	118.4
3942	14/06/2025 16:25:00	13.23	6.69	23.7	55.58	0.19	7.77	30.28	118.51
3943	14/06/2025 16:30:00	13.09	6.69	22.62	54.3	0.19	7.59	30.23	118.41
3944	14/06/2025 16:35:00	12.91	6.7	21.85	55.19	0.19	7.24	30.19	115.39
3945	14/06/2025 16:40:00	12.77	6.7	21.4	92.87	0.19	2.17	30.15	114.54
3946	14/06/2025 16:45:00	12.6	6.7	20.76	92.05	0.19	1.51	30.13	103.51
3947	14/06/2025 16:50:00	12.62	6.7	20.78	90.21	0.18	4.31	30.11	114.98

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)
3948	14/06/2025 16:55:00	12.6	6.7	20.14	84.52	0.19	3.71	30.09	128.89
3949	14/06/2025 17:00:00	12.61	6.7	20.92	82.05	0.18	4.21	30.07	123.76
3950	14/06/2025 17:05:00	12.58	6.7	20.44	81.31	0.18	5.68	30.05	58.62
3951	14/06/2025 17:10:00	12.62	6.7	20.29	80.59	0.18	6.17	30.01	0.1
3952	14/06/2025 17:15:00	12.61	6.71	19.99	80.18	0.18	7.06	29.99	0.09
3953	14/06/2025 17:20:00	12.62	6.71	20.45	80.96	0.19	6.88	29.95	0.09
3954	14/06/2025 17:25:00	12.61	6.71	20.76	80.17	0.18	7.58	29.93	0.09
3955	14/06/2025 17:30:00	12.61	6.72	20.16	80.31	0.18	7.58	29.91	0.1
3956	14/06/2025 17:35:00	12.61	6.72	19.84	80.07	0.18	7.76	29.89	0.09
3957	14/06/2025 17:40:00	12.62	6.72	19.69	80.56	0.18	7.94	29.87	0.09
3958	14/06/2025 17:45:00	12.61	6.72	20.61	80.65	0.18	8.11	29.85	0.09
3959	14/06/2025 17:50:00	12.63	6.72	20.47	46.93	0.18	8.29	29.81	0.09
3960	14/06/2025 17:55:00	12.75	6.72	20.46	44.07	0.18	8.46	29.77	0.1
3961	14/06/2025 18:00:00	12.77	6.72	20.62	42.67	0.18	8.46	29.73	108.22
3962	14/06/2025 18:05:00	13.55	6.73	23.56	40.49	0.18	8.63	29.69	111.84
3963	14/06/2025 18:10:00	14.03	6.71	26.5	37.87	0.18	8.63	29.62	101.88
3964	14/06/2025 18:15:00	14.34	6.71	27.44	38.7	0.18	8.81	29.56	108.03
3965	14/06/2025 18:20:00	14.63	6.7	28.51	37.1	0.18	8.46	29.52	108.95
3966	14/06/2025 18:25:00	15.12	6.7	29.44	36.7	0.19	8.81	29.48	115.33
3967	14/06/2025 18:30:00	15.58	6.7	31.29	37.25	0.19	8.81	29.46	116.58
3968	14/06/2025 18:35:00	16.04	6.7	32.84	38.94	0.19	9.15	29.44	105.91
3969	14/06/2025 18:40:00	16.37	6.69	34.26	36.75	0.19	9.33	29.44	110.91
3970	14/06/2025 18:45:00	16.66	6.69	35.33	36.42	0.19	9.15	29.43	111.97
3971	14/06/2025 18:50:00	17.02	6.69	36.32	37.46	0.19	9.32	29.4	114.98
3972	14/06/2025 18:55:00	17.12	6.69	37.64	37.89	0.19	9.15	29.4	110.39
3973	14/06/2025 19:00:00	17.28	6.68	36.72	36.72	0.19	9.15	29.41	106.74

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(oC)	Q đầu vào(m3/h)
3974	14/06/2025 19:05:00	17.61	6.68	37.67	35.81	0.19	9.51	29.41	111.56
3975	14/06/2025 19:10:00	17.61	6.68	38.44	36.65	0.19	9.5	29.41	108.77
3976	14/06/2025 19:15:00	17.75	6.68	38.9	37.66	0.19	9.32	29.41	99.98
3977	14/06/2025 19:20:00	17.77	6.68	39.37	39.15	0.19	9.43	29.39	33.64
3978	14/06/2025 19:25:00	18.4	6.68	40.91	38.38	0.19	9.49	29.39	0.12
3979	14/06/2025 19:30:00	17.79	6.68	38.6	36.91	0.19	9.49	29.39	0.11
3980	14/06/2025 19:35:00	17.79	6.69	38.63	78.03	0.19	9.66	29.39	0.11
3981	14/06/2025 19:40:00	17.78	6.69	41.08	80.99	0.19	9.49	29.39	0.11
3982	14/06/2025 19:45:00	17.61	6.68	37.83	81.4	0.19	9.67	29.39	0.1
3983	14/06/2025 19:50:00	17.31	6.68	37.06	81.45	0.19	9.66	29.37	0.11
3984	14/06/2025 19:55:00	16.85	6.67	36.28	81.4	0.19	9.67	29.37	0.11
3985	14/06/2025 20:00:00	16.22	6.67	32.72	82.02	0.19	9.66	29.39	0.1
3986	14/06/2025 20:05:00	15.92	6.67	32.4	80.7	0.19	9.66	29.35	0.1
3987	14/06/2025 20:10:00	15.42	6.67	30.22	82.72	0.19	9.66	29.23	9.32
3988	14/06/2025 20:15:00	14.97	6.67	29.01	82.29	0.18	9.84	29.17	118.43
3989	14/06/2025 20:20:00	14.66	6.68	27.3	81.77	0.18	9.66	29.17	111.6
3990	14/06/2025 20:25:00	14.2	6.68	26.07	80.97	0.18	9.65	29.19	111.32
3991	14/06/2025 20:30:00	14.05	6.68	25.3	81.21	0.18	9.84	29.23	114.01
3992	14/06/2025 20:35:00	13.88	6.69	24.19	79.94	0.18	9.66	29.25	119.32
3993	14/06/2025 20:40:00	13.59	6.69	23.45	81.32	0.18	9.83	29.27	119.52
3994	14/06/2025 20:45:00	13.43	6.7	23.29	80.44	0.18	9.65	29.29	118.16
3995	14/06/2025 20:50:00	13.27	6.7	22.35	80.06	0.18	9.64	29.31	113.39
3996	14/06/2025 20:55:00	13.26	6.71	22.03	50.27	0.18	9.65	29.31	111.07
3997	14/06/2025 21:00:00	13.11	6.71	21.42	44.98	0.18	9.65	29.33	94.61
3998	14/06/2025 21:05:00	13.11	6.71	21.9	44.48	0.17	9.66	29.33	91.19
3999	14/06/2025 21:10:00	13.12	6.72	22.06	43.03	0.17	9.66	29.33	94.75

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4000	14/06/2025 21:15:00	13.26	6.73	22.5	40.82	0.17	9.65	29.33	0.12
4001	14/06/2025 21:20:00	13.41	6.73	23.12	40.11	0.17	9.65	29.33	0.11
4002	14/06/2025 21:25:00	13.75	6.73	23.61	38.38	0.17	9.64	29.31	0.11
4003	14/06/2025 21:30:00	13.95	6.73	24.23	40.49	0.17	9.65	29.31	0.11
4004	14/06/2025 21:35:00	14.03	6.73	26.05	38.3	0.17	9.65	29.27	0.11
4005	14/06/2025 21:40:00	14.21	6.73	25.76	39.11	0.17	9.65	29.23	0.11
4006	14/06/2025 21:45:00	14.36	6.73	26.85	39.29	0.17	9.65	29.21	0.11
4007	14/06/2025 21:50:00	14.55	6.73	27.55	40.95	0.17	9.65	29.23	0.11
4008	14/06/2025 21:55:00	14.67	6.73	28.08	39.62	0.17	9.65	29.23	0.11
4009	14/06/2025 22:00:00	15.62	6.74	32.33	36.75	0.17	9.65	29.23	0.1
4010	14/06/2025 22:05:00	16.55	6.72	37.38	35.67	0.17	9.64	29.17	0.1
4011	14/06/2025 22:10:00	16.4	6.72	34.92	37.24	0.18	9.64	29.09	0.1
4012	14/06/2025 22:15:00	16.24	6.73	33.97	38.28	0.18	9.65	29.07	0.1
4013	14/06/2025 22:20:00	16.08	6.73	33.2	37.53	0.18	9.64	29.13	0.11
4014	14/06/2025 22:25:00	16.08	6.73	33.2	36.39	0.18	9.64	29.17	112.11
4015	14/06/2025 22:30:00	16.08	6.74	33.67	37.93	0.18	9.64	29.21	116.5
4016	14/06/2025 22:35:00	15.95	6.74	32.91	36.85	0.18	9.64	29.25	110.35
4017	14/06/2025 22:40:00	15.93	6.75	33.06	38.24	0.18	9.64	29.27	117.31
4018	14/06/2025 22:45:00	16.09	6.75	33.36	38.72	0.18	9.64	29.27	126.14
4019	14/06/2025 22:50:00	15.92	6.76	32.74	37.88	0.18	9.47	29.27	119.66
4020	14/06/2025 22:55:00	15.92	6.76	32.59	37.19	0.18	9.64	29.27	107.61
4021	14/06/2025 23:00:00	15.93	6.76	32.9	36.78	0.18	9.64	29.26	103.81
4022	14/06/2025 23:05:00	15.77	6.76	32.43	36.03	0.18	9.46	29.25	104.23
4023	14/06/2025 23:10:00	15.77	6.77	32.28	36.35	0.18	9.46	29.25	0.13
4024	14/06/2025 23:15:00	15.62	6.77	31.97	79.27	0.18	9.46	29.26	0.11
4025	14/06/2025 23:20:00	15.63	6.77	31.65	81.61	0.18	9.46	29.26	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)
4026	14/06/2025 23:25:00	15.61	6.76	31.35	81.51	0.18	9.46	29.24	0.11
4027	14/06/2025 23:30:00	15.61	6.76	31.03	81.13	0.18	9.46	29.26	0.11
4028	14/06/2025 23:35:00	15.29	6.75	31.04	81.01	0.18	9.46	29.26	0.11
4029	14/06/2025 23:40:00	14.99	6.74	29.02	81.66	0.18	9.46	29.26	0.1
4030	14/06/2025 23:45:00	14.7	6.74	28.27	81.4	0.18	9.47	29.28	0.1
4031	14/06/2025 23:50:00	14.36	6.73	27.46	81.21	0.18	9.46	29.3	0.11
4032	14/06/2025 23:55:00	13.92	6.73	25	81.6	0.18	9.46	29.32	0.1
4033	15/06/2025 00:00:00	14.2	6.72	26.7	80.21	0.18	9.46	29.23	0.11
4034	15/06/2025 00:05:00	13.77	6.71	25.12	81.58	0.18	9.46	29.1	0.11
4035	15/06/2025 00:10:00	13.47	6.72	23.77	80.53	0.18	9.46	29.06	0.11
4036	15/06/2025 00:15:00	13.29	6.72	23.15	81.41	0.18	9.46	29.05	0.11
4037	15/06/2025 00:20:00	13.11	6.72	22.19	48.31	0.18	9.46	29.1	0.1
4038	15/06/2025 00:25:00	12.97	6.72	21.13	44.72	0.18	9.46	29.14	0.1
4039	15/06/2025 00:30:00	12.82	6.73	21.44	43.7	0.17	9.45	29.16	114.14
4040	15/06/2025 00:35:00	12.83	6.73	21.9	42.12	0.17	9.45	29.2	115.29
4041	15/06/2025 00:40:00	12.98	6.74	21.45	43.6	0.17	9.46	29.2	106.33
4042	15/06/2025 00:45:00	13.14	6.74	22.38	42.21	0.17	9.46	29.22	129.43
4043	15/06/2025 00:50:00	13.12	6.75	22.37	40.3	0.17	9.46	29.23	120.72
4044	15/06/2025 00:55:00	13.28	6.75	22.83	42	0.17	9.47	29.23	111.96
4045	15/06/2025 01:00:00	13.59	6.75	24.06	38.4	0.17	9.47	29.23	116.72
4046	15/06/2025 01:05:00	13.73	6.75	24.37	39.51	0.17	9.48	29.23	3.4
4047	15/06/2025 01:10:00	13.92	6.76	25.01	41.55	0.17	9.47	29.25	0.12
4048	15/06/2025 01:15:00	13.9	6.76	25.77	39.2	0.17	9.47	29.25	0.11
4049	15/06/2025 01:20:00	14.05	6.76	26.06	36.36	0.17	9.47	29.23	0.11
4050	15/06/2025 01:25:00	14.22	6.76	26.4	41.27	0.17	9.48	29.23	0.11
4051	15/06/2025 01:30:00	14.37	6.76	27.02	40.64	0.17	9.47	29.21	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)
4052	15/06/2025 01:35:00	14.38	6.76	27.32	39.09	0.17	9.46	29.21	0.1
4053	15/06/2025 01:40:00	14.35	6.76	27.47	39.51	0.17	9.47	29.2	0.11
4054	15/06/2025 01:45:00	14.54	6.77	27.79	38.37	0.17	9.46	29.2	0.1
4055	15/06/2025 01:50:00	14.51	6.76	27.5	40.59	0.17	9.47	29.17	0.1
4056	15/06/2025 01:55:00	15.46	6.77	32.42	38.7	0.17	9.47	29.15	0.11
4057	15/06/2025 02:00:00	15.76	6.75	33.5	36.56	0.17	9.3	29.07	0.11
4058	15/06/2025 02:05:00	15.46	6.76	31.65	37.52	0.17	9.47	28.99	0.1
4059	15/06/2025 02:10:00	15.31	6.76	31.65	37.61	0.18	9.3	28.97	0.11
4060	15/06/2025 02:15:00	15.12	6.77	31.17	38.13	0.18	9.3	29.01	0.1
4061	15/06/2025 02:20:00	15.15	6.77	30.56	36.9	0.18	9.3	29.05	0.11
4062	15/06/2025 02:25:00	14.99	6.78	30.41	38.4	0.18	9.28	29.09	0.11
4063	15/06/2025 02:30:00	14.99	6.79	29.94	36.66	0.18	9.29	29.11	122.93
4064	15/06/2025 02:35:00	14.84	6.79	29.04	35.92	0.18	9.29	29.13	113.07
4065	15/06/2025 02:40:00	14.68	6.79	28.7	36.14	0.18	9.29	29.13	109.34
4066	15/06/2025 02:45:00	14.51	6.8	28.85	36.51	0.18	9.28	29.15	101.5
4067	15/06/2025 02:50:00	14.49	6.8	28.22	37.83	0.18	9.29	29.15	100.5
4068	15/06/2025 02:55:00	14.38	6.8	28.64	67.68	0.18	9.29	29.17	94.54
4069	15/06/2025 03:00:00	14.35	6.8	27.76	81.33	0.18	9.29	29.17	114.68
4070	15/06/2025 03:05:00	14.36	6.8	28.4	81.01	0.18	9.29	29.17	94.65
4071	15/06/2025 03:10:00	14.36	6.8	27.78	80.95	0.18	9.29	29.17	96.12
4072	15/06/2025 03:15:00	14.19	6.79	27.76	80.26	0.18	9.3	29.17	0.13
4073	15/06/2025 03:20:00	14.22	6.78	26.55	81.42	0.18	9.29	29.19	0.11
4074	15/06/2025 03:25:00	13.89	6.76	25.46	80.54	0.18	9.29	29.19	0.1
4075	15/06/2025 03:30:00	13.73	6.76	25.15	80.7	0.18	9.29	29.21	0.11
4076	15/06/2025 03:35:00	13.6	6.75	23.91	80.47	0.18	9.29	29.21	0.11
4077	15/06/2025 03:40:00	13.44	6.75	22.35	80.69	0.18	9.29	29.21	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)
4078	15/06/2025 03:45:00	13.1	6.75	22.66	80.58	0.18	9.29	29.23	0.11
4079	15/06/2025 03:50:00	12.96	6.75	21.88	79.94	0.18	9.11	29.23	0.1
4080	15/06/2025 03:55:00	13.13	6.74	22.21	46.82	0.18	9.12	29.09	0.1
4081	15/06/2025 04:00:00	12.83	6.74	21.14	42.95	0.18	9.12	28.93	0.11
4082	15/06/2025 04:05:00	12.67	6.74	20.36	42.69	0.18	9.12	28.89	0.11
4083	15/06/2025 04:10:00	12.67	6.75	20.36	40.57	0.17	9.11	28.87	0.11
4084	15/06/2025 04:15:00	12.66	6.75	20.65	40.17	0.17	9.11	28.91	0.11
4085	15/06/2025 04:20:00	12.66	6.76	21.28	38.92	0.17	9.11	28.93	0.11
4086	15/06/2025 04:25:00	12.82	6.76	21.44	38.47	0.17	9.11	28.97	0.11
4087	15/06/2025 04:30:00	12.81	6.77	21.9	36.74	0.17	9.11	28.99	95.66
4088	15/06/2025 04:35:00	12.97	6.77	22.36	38.31	0.17	9.11	29.01	97.77
4089	15/06/2025 04:40:00	13.12	6.78	22.51	39.33	0.17	9.12	29.01	85.29
4090	15/06/2025 04:45:00	13.12	6.78	22.68	40.77	0.17	9.11	29.03	67.41
4091	15/06/2025 04:50:00	13.28	6.78	22.99	41.13	0.17	9.12	29.03	91.34
4092	15/06/2025 04:55:00	13.29	6.78	24.37	38.21	0.17	9.11	29.03	77.91
4093	15/06/2025 05:00:00	13.44	6.78	23.6	38.52	0.17	9.11	29.03	63.35
4094	15/06/2025 05:05:00	13.43	6.78	24.22	39.9	0.17	9.12	29.01	84.23
4095	15/06/2025 05:10:00	13.64	6.79	24.83	38.57	0.17	9.12	29.01	88.66
4096	15/06/2025 05:15:00	13.59	6.79	24.37	38.31	0.17	9.12	29.03	62.69
4097	15/06/2025 05:20:00	13.58	6.79	24.51	39.15	0.17	9.12	29.03	64.29
4098	15/06/2025 05:25:00	13.59	6.79	25.14	37.34	0.17	8.94	29.03	0.12
4099	15/06/2025 05:30:00	13.57	6.79	24.98	38.78	0.17	9.11	29.01	0.11
4100	15/06/2025 05:35:00	13.6	6.8	24.99	39.23	0.17	9.11	29.01	0.11
4101	15/06/2025 05:40:00	13.75	6.8	25.45	40.95	0.17	9.12	29.01	0.1
4102	15/06/2025 05:45:00	14.84	6.8	31.02	35.72	0.17	9.11	28.99	0.11
4103	15/06/2025 05:50:00	15.15	6.79	31.64	37.87	0.17	9.11	28.99	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)
4104	15/06/2025 05:55:00	14.98	6.78	30.85	36.03	0.17	8.94	28.87	0.11
4105	15/06/2025 06:00:00	14.96	6.79	30.55	37.21	0.17	9.09	28.85	0.11
4106	15/06/2025 06:05:00	14.83	6.8	30.26	34.87	0.18	9.12	28.91	0.1
4107	15/06/2025 06:10:00	14.68	6.81	28.86	35.37	0.18	8.94	28.97	0.1
4108	15/06/2025 06:15:00	14.54	6.81	28.56	34.37	0.18	9.12	29.03	0.1
4109	15/06/2025 06:20:00	14.36	6.81	28.4	36.04	0.18	8.94	29.09	0.11
4110	15/06/2025 06:25:00	14.37	6.82	27.62	33.68	0.17	8.93	29.13	0.11
4111	15/06/2025 06:30:00	14.22	6.82	27.94	30.47	0.17	8.94	29.17	64.57
4112	15/06/2025 06:35:00	14.21	6.82	26.98	28.42	0.17	8.93	29.19	89.61
4113	15/06/2025 06:40:00	14.04	6.83	25.44	29.45	0.17	8.93	29.21	90.84
4114	15/06/2025 06:45:00	13.9	6.83	26.7	33.49	0.17	8.94	29.23	84.22
4115	15/06/2025 06:50:00	13.75	6.83	26.37	33.24	0.17	8.94	29.25	111.8
4116	15/06/2025 06:55:00	20.88	4.13	66.03	33.06	0.34	8.93	27.84	126.14
4117	15/06/2025 07:00:00	16.41	6.79	40.08	35.54	0.19	7.7	28.91	132.6
4118	15/06/2025 07:05:00	15.12	6.86	31.94	34.45	0.19	8.06	29.37	124.25
4119	15/06/2025 07:10:00	14.54	6.88	31.65	35.28	0.18	7.88	29.52	126.22
4120	15/06/2025 07:15:00	14.23	6.89	29.65	34.77	0.18	7.71	29.57	119.53
4121	15/06/2025 07:20:00	13.89	6.9	27.92	36.98	0.17	7.53	29.6	0.12
4122	15/06/2025 07:25:00	13.74	6.9	26.69	33.89	0.17	7.35	29.6	0.11
4123	15/06/2025 07:30:00	13.75	6.91	25.92	35.19	0.17	7	29.62	0.11
4124	15/06/2025 07:35:00	13.73	6.92	27	39.17	0.17	8.59	29.62	0.11
4125	15/06/2025 07:40:00	14.22	6.92	29.49	37.18	0.17	23.83	29.62	0.1
4126	15/06/2025 07:45:00	14.68	6.9	30.11	37.42	0.17	7.53	29.52	0.11
4127	15/06/2025 07:50:00	13.89	6.91	27.45	77.17	0.17	8.22	29.5	0.11
4128	15/06/2025 07:55:00	13.76	6.9	26.24	77.57	0.17	7.35	29.52	0.1
4129	15/06/2025 08:00:00	13.59	6.89	25.3	79.41	0.17	7.88	29.55	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)
4130	15/06/2025 08:05:00	13.44	6.87	24.38	79.67	0.17	7.71	29.58	0.1
4131	15/06/2025 08:10:00	13.3	6.86	23.46	80.93	0.17	7.7	29.6	0.1
4132	15/06/2025 08:15:00	12.96	6.85	22.68	81.3	0.17	7.53	29.64	0.09
4133	15/06/2025 08:20:00	12.82	6.84	21.75	78.18	0.17	7.16	29.66	129.47
4134	15/06/2025 08:25:00	12.81	6.84	20.5	77.9	0.17	7	29.68	125.53
4135	15/06/2025 08:30:00	12.68	6.84	20.97	79.03	0.16	7.7	29.7	120.77
4136	15/06/2025 08:35:00	12.66	6.83	20.97	77.28	0.16	8.42	29.74	120.01
4137	15/06/2025 08:40:00	12.64	6.83	21.74	78.03	0.16	8.88	29.76	116.72
4138	15/06/2025 08:45:00	12.65	6.83	20.49	45.22	0.16	14.07	29.76	115.27
4139	15/06/2025 08:50:00	12.64	6.85	20.33	45.43	0.17	9.46	29.78	117.07
4140	15/06/2025 08:55:00	12.67	6.86	20.52	40.47	0.16	9.65	29.8	2.68
4141	15/06/2025 09:00:00	12.8	6.86	21.43	42.61	0.16	9.47	29.8	0.09
4142	15/06/2025 09:05:00	13.12	6.86	22.04	41.91	0.17	8.77	29.8	0.09
4143	15/06/2025 09:10:00	13.11	6.86	23.13	37.81	0.17	8.59	29.8	0.09
4144	15/06/2025 09:15:00	13.25	6.87	23.11	36.49	0.17	8.23	29.8	0.09
4145	15/06/2025 09:20:00	13.41	6.87	24.19	36.7	0.17	7.89	29.8	0.09
4146	15/06/2025 09:25:00	13.57	6.87	24.52	41.56	0.17	7.35	29.8	0.08
4147	15/06/2025 09:30:00	13.71	6.88	24.97	37.79	0.17	7.18	29.8	0.08
4148	15/06/2025 09:35:00	13.73	6.88	25.44	38.35	0.17	17.62	29.78	0.08
4149	15/06/2025 09:40:00	16.05	6.87	33.84	36.23	0.17	33.94	29.8	0.08
4150	15/06/2025 09:45:00	15.12	6.87	30.4	37.21	0.17	7	29.88	118.94
4151	15/06/2025 09:50:00	14.51	6.87	28.06	36.43	0.17	7.18	29.84	119.5
4152	15/06/2025 09:55:00	14.19	6.88	26.84	35.73	0.17	7.01	29.8	117.8
4153	15/06/2025 10:00:00	14.2	6.88	26.21	37.47	0.17	6.84	29.75	119.14
4154	15/06/2025 10:05:00	14.2	6.89	27.46	38.77	0.17	15.5	29.76	118.7
4155	15/06/2025 10:10:00	14.18	6.89	27.13	35.65	0.17	30.14	29.75	121.36

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)
4156	15/06/2025 10:15:00	14.18	6.9	26.98	37.13	0.17	32.68	29.75	120.01
4157	15/06/2025 10:20:00	14.18	6.9	26.98	36.55	0.17	8.26	29.75	120.12
4158	15/06/2025 10:25:00	14.2	6.9	26.83	36.32	0.17	8.08	29.76	120.52
4159	15/06/2025 10:30:00	14.19	6.9	26.51	35.63	0.17	7.03	29.75	0.1
4160	15/06/2025 10:35:00	14.18	6.9	27.28	35.03	0.17	9.14	29.73	0.09
4161	15/06/2025 10:40:00	14.18	6.9	27.28	35.04	0.17	17.83	29.73	0.08
4162	15/06/2025 10:45:00	14.04	6.91	27.28	35.02	0.17	8.09	29.73	0.08
4163	15/06/2025 10:50:00	14.02	6.91	26.81	35.88	0.17	8.09	29.73	0.08
4164	15/06/2025 10:55:00	14.02	6.91	26.96	35.05	0.17	7.56	29.73	0.06
4165	15/06/2025 11:00:00	14.02	6.92	26.5	35.34	0.17	7.38	29.73	0.06
4166	15/06/2025 11:05:00	14.01	6.92	26.03	34.75	0.17	7.04	29.73	31.99
4167	15/06/2025 11:10:00	13.86	6.92	26.19	35.53	0.17	9.85	29.75	122.13
4168	15/06/2025 11:15:00	13.88	6.92	26.05	35.33	0.17	15.01	29.77	120.21
4169	15/06/2025 11:20:00	13.7	6.92	25.58	35.01	0.17	20.42	29.79	116.77
4170	15/06/2025 11:25:00	13.7	6.92	25.89	34.83	0.17	36.72	29.81	119.16
4171	15/06/2025 11:30:00	13.72	6.92	25.89	34.03	0.17	53.25	29.83	119.18
4172	15/06/2025 11:35:00	14.79	6.9	29.28	37.03	0.17	59.69	29.85	116.63
4173	15/06/2025 11:40:00	13.84	6.9	25.71	35.43	0.17	53.45	29.99	118.46
4174	15/06/2025 11:45:00	13.55	6.91	25.11	33.81	0.17	52.39	29.95	116.67
4175	15/06/2025 11:50:00	13.41	6.92	24.41	37.84	0.17	58.13	29.92	117.84
4176	15/06/2025 11:55:00	13.4	6.92	23.7	36.05	0.17	61.12	29.89	114.63
4177	15/06/2025 12:00:00	13.25	6.92	23.87	38.17	0.17	65.9	29.87	124.03
4178	15/06/2025 12:05:00	13.4	6.92	24.19	34.18	0.17	71.12	29.87	117.6
4179	15/06/2025 12:10:00	13.25	6.93	23.87	35.63	0.17	71.13	29.87	115.84
4180	15/06/2025 12:15:00	13.25	6.93	24.19	37	0.17	71.13	29.87	1.93
4181	15/06/2025 12:20:00	13.23	6.93	24.01	35.92	0.17	71.13	29.87	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)
4182	15/06/2025 12:25:00	13.25	6.93	24.04	37.21	0.17	71.13	29.89	0.06
4183	15/06/2025 12:30:00	13.24	6.93	24.03	70.2	0.17	71.13	29.89	0.06
4184	15/06/2025 12:35:00	13.23	6.92	24.02	82.17	0.17	71.14	29.89	0.06
4185	15/06/2025 12:40:00	13.54	6.9	24.79	83.66	0.17	71.14	29.91	0.05
4186	15/06/2025 12:45:00	13.54	6.88	25.11	84.97	0.17	71.14	29.93	0.05
4187	15/06/2025 12:50:00	13.41	6.86	24.34	84.86	0.17	71.14	29.93	0.06
4188	15/06/2025 12:55:00	13.25	6.85	23.73	84.98	0.17	71.14	29.93	0.05
4189	15/06/2025 13:00:00	13.21	6.85	23.69	85.48	0.17	14.88	29.93	0.05
4190	15/06/2025 13:05:00	12.92	6.84	23.07	84.85	0.17	8.65	29.95	125.15
4191	15/06/2025 13:10:00	12.77	6.84	21.71	84.54	0.17	8.47	29.97	122.94
4192	15/06/2025 13:15:00	12.75	6.84	21.06	84.58	0.17	8.29	29.99	119.72
4193	15/06/2025 13:20:00	12.79	6.84	21.22	84.19	0.17	8.12	29.99	113.76
4194	15/06/2025 13:25:00	12.61	6.84	21.84	85.21	0.17	7.77	30.03	117.15
4195	15/06/2025 13:30:00	12.76	6.84	20.76	85.53	0.17	7.41	30.03	121.59
4196	15/06/2025 13:35:00	16.53	6.83	35.62	85	0.17	69.52	30.13	118.89
4197	15/06/2025 13:40:00	14.63	6.83	28.81	25.46	0.17	7.42	30.25	121.51
4198	15/06/2025 13:45:00	2.45	6.86	3.92	24.27	0.17	7.07	30.21	119.92
4199	15/06/2025 13:50:00	2.11	6.88	2.22	24.62	0.17	7.94	30.17	116.35
4200	15/06/2025 13:55:00	18.99	6.88	105.42	24.96	0.17	9.01	30.15	114.31
4201	15/06/2025 14:00:00	13.26	6.89	22.79	24.01	0.17	18.51	30.15	119.65
4202	15/06/2025 14:05:00	13.4	6.9	23.09	24.27	0.17	8.14	30.15	114.99
4203	15/06/2025 14:10:00	13.57	6.9	23.88	24.46	0.17	9.54	30.15	2.59
4204	15/06/2025 14:15:00	13.57	6.9	23.88	24.08	0.17	7.26	30.13	0.05
4205	15/06/2025 14:20:00	13.7	6.9	24.17	24.47	0.17	6.91	30.15	0.05
4206	15/06/2025 14:25:00	13.7	6.9	24.48	23.7	0.17	13.28	30.13	0.05
4207	15/06/2025 14:30:00	13.71	6.9	24.8	23.04	0.17	19.17	30.13	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)
4208	15/06/2025 14:35:00	13.7	6.9	25.12	24.75	0.17	7.6	30.13	0.05
4209	15/06/2025 14:40:00	13.72	6.9	24.96	24.67	0.17	7.26	30.13	0.05
4210	15/06/2025 14:45:00	13.72	6.9	24.48	22.62	0.17	9.2	30.15	0.05
4211	15/06/2025 14:50:00	13.72	6.9	24.03	22.51	0.17	8.49	30.15	0.04
4212	15/06/2025 14:55:00	13.71	6.9	24.64	22.54	0.17	7.97	30.13	0.05
4213	15/06/2025 15:00:00	13.7	6.9	24.32	84.89	0.17	7.79	30.13	125.51
4214	15/06/2025 15:05:00	13.86	6.87	25.11	86.86	0.17	7.26	30.13	120.19
4215	15/06/2025 15:10:00	13.86	6.86	25.26	84.58	0.17	7.09	30.13	122.19
4216	15/06/2025 15:15:00	13.71	6.86	24.48	85.09	0.17	9.55	30.15	122.69
4217	15/06/2025 15:20:00	13.56	6.86	23.55	86.09	0.17	14.16	30.15	121.04
4218	15/06/2025 15:25:00	13.54	6.86	23.25	85.04	0.17	18.34	30.15	120.29
4219	15/06/2025 15:30:00	13.7	6.84	24.62	85.73	0.17	32.58	30.27	119.05
4220	15/06/2025 15:35:00	13.25	6.85	22.95	85.48	0.17	8.84	30.4	117.79
4221	15/06/2025 15:40:00	13.14	6.87	21.87	85.65	0.17	8.67	30.33	117.47
4222	15/06/2025 15:45:00	12.93	6.87	21.23	84.71	0.17	8.33	30.27	117.27
4223	15/06/2025 15:50:00	12.77	6.88	20.76	85.4	0.17	8.14	30.25	121.28
4224	15/06/2025 15:55:00	12.77	6.88	20.29	85.6	0.17	7.78	30.21	120.98
4225	15/06/2025 16:00:00	12.77	6.89	20.93	84.53	0.17	7.61	30.21	114.75
4226	15/06/2025 16:05:00	12.77	6.89	20.61	85.23	0.17	7.44	30.19	126.35
4227	15/06/2025 16:10:00	12.77	6.89	20.75	85.91	0.17	7.08	30.19	0.08
4228	15/06/2025 16:15:00	12.76	6.9	20.3	85.81	0.17	12.31	30.19	0.06
4229	15/06/2025 16:20:00	12.78	6.9	20.31	25.83	0.17	23.12	30.19	0.05
4230	15/06/2025 16:25:00	12.78	6.91	21.44	26.54	0.17	28.58	30.19	0.05
4231	15/06/2025 16:30:00	12.79	6.92	20.63	24.24	0.17	32.75	30.19	0.05
4232	15/06/2025 16:35:00	12.93	6.93	21.09	27.72	0.17	0.59	30.21	0.05
4233	15/06/2025 16:40:00	12.91	6.93	20.9	24.84	0.17	1.42	30.21	120.49

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4234	15/06/2025 16:45:00	12.94	6.93	21.55	25.67	0.17	1.26	30.21	2.37
4235	15/06/2025 16:50:00	12.93	6.93	21.39	24.43	0.17	1.42	30.21	0.06
4236	15/06/2025 16:55:00	12.93	6.92	22.01	27.1	0.17	1.58	30.21	0.06
4237	15/06/2025 17:00:00	13.09	6.92	22.47	26.48	0.17	1.75	30.19	0.05
4238	15/06/2025 17:05:00	13.1	6.92	24.19	27.06	0.17	1.91	30.19	0.05
4239	15/06/2025 17:10:00	13.24	6.92	22.47	26.93	0.17	2.41	30.19	93.42
4240	15/06/2025 17:15:00	13.09	6.92	22.47	23.28	0.17	2.24	30.17	116.69
4241	15/06/2025 17:20:00	13.08	6.92	22.79	26.9	0.17	2.24	30.17	124.01
4242	15/06/2025 17:25:00	13.09	6.92	22.32	25.93	0.17	2.4	30.15	127.53
4243	15/06/2025 17:30:00	15.73	6.89	32.69	26.19	0.17	2.07	30.26	127.06
4244	15/06/2025 17:35:00	14.51	6.9	28.37	88.51	0.17	2.01	30.27	119.76
4245	15/06/2025 17:40:00	14.18	6.88	26.5	89.42	0.17	1.85	30.19	109.83
4246	15/06/2025 17:45:00	13.88	6.87	25.28	86.63	0.18	2.07	30.15	124.33
4247	15/06/2025 17:50:00	13.57	6.87	24.65	86.54	0.18	2.24	30.11	131.06
4248	15/06/2025 17:55:00	13.39	6.87	23.86	86.51	0.17	2.4	30.09	119.29
4249	15/06/2025 18:00:00	13.27	6.87	22.95	87.04	0.17	2.07	30.07	118.95
4250	15/06/2025 18:05:00	13.28	6.88	22.64	86.04	0.17	2.23	30.07	118.91
4251	15/06/2025 18:10:00	13.25	6.88	22.95	86.18	0.17	2.4	30.07	1.51
4252	15/06/2025 18:15:00	13.24	6.89	22.48	87.02	0.17	2.57	30.05	0.09
4253	15/06/2025 18:20:00	13.09	6.89	22.32	86.55	0.17	2.57	30.05	0.08
4254	15/06/2025 18:25:00	13.09	6.89	22.48	87.28	0.17	2.39	30.05	0.08
4255	15/06/2025 18:30:00	13.08	6.9	21.85	85.32	0.17	2.39	30.03	0.08
4256	15/06/2025 18:35:00	13.1	6.9	22.03	86.23	0.17	2.38	30.03	0.08
4257	15/06/2025 18:40:00	13.09	6.9	22.17	87.58	0.17	2.39	30.03	0.08
4258	15/06/2025 18:45:00	12.93	6.9	22.33	87.8	0.17	2.39	30.03	0.09
4259	15/06/2025 18:50:00	13.06	6.9	22.15	87.16	0.17	2.22	30.03	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)
4260	15/06/2025 18:55:00	12.93	6.91	22.17	25.35	0.17	2.38	30.01	0.08
4261	15/06/2025 19:00:00	12.93	6.93	21.86	24.67	0.17	2.72	30.01	0.09
4262	15/06/2025 19:05:00	12.93	6.93	22	23.96	0.17	2.38	30.03	0.09
4263	15/06/2025 19:10:00	13.09	6.94	21.86	23.75	0.17	2.21	30.03	128.53
4264	15/06/2025 19:15:00	13.09	6.94	21.86	23.39	0.17	2.38	30.03	125.65
4265	15/06/2025 19:20:00	12.92	6.94	22.45	25.26	0.17	2.38	30.04	131.27
4266	15/06/2025 19:25:00	13.41	6.91	24.03	25.97	0.17	2.21	30.02	127.78
4267	15/06/2025 19:30:00	13.06	6.92	22.3	26.55	0.17	2.38	30	128.18
4268	15/06/2025 19:35:00	12.94	6.93	22.64	24.29	0.17	2.2	29.97	122.7
4269	15/06/2025 19:40:00	12.91	6.93	21.69	26.68	0.17	2.37	29.98	115.37
4270	15/06/2025 19:45:00	13.09	6.93	22.78	25.03	0.17	2.37	29.98	127.75
4271	15/06/2025 19:50:00	12.93	6.93	22.32	24.9	0.17	2.35	29.98	127.4
4272	15/06/2025 19:55:00	12.92	6.93	22.16	23.69	0.17	2.2	29.98	127.65
4273	15/06/2025 20:00:00	12.95	6.93	22.5	26.07	0.17	2.2	29.98	122.45
4274	15/06/2025 20:05:00	12.93	6.92	22.32	25.26	0.17	2.2	29.96	123.72
4275	15/06/2025 20:10:00	12.93	6.92	22.02	26.01	0.17	2.2	29.95	0.11
4276	15/06/2025 20:15:00	12.93	6.92	22.18	82.12	0.17	2.2	29.96	0.09
4277	15/06/2025 20:20:00	12.94	6.91	22.33	86.95	0.17	2.2	29.94	0.09
4278	15/06/2025 20:25:00	12.94	6.89	22.8	85.63	0.17	2.2	29.94	0.09
4279	15/06/2025 20:30:00	12.92	6.88	22.32	86.87	0.17	2.04	29.92	0.09
4280	15/06/2025 20:35:00	12.93	6.88	22.03	88.23	0.17	1.98	29.92	0.03
4281	15/06/2025 20:40:00	12.93	6.88	22	86.21	0.17	2.2	29.92	0.1
4282	15/06/2025 20:45:00	12.93	6.89	22.16	86.99	0.17	2.03	29.92	0.09
4283	15/06/2025 20:50:00	12.95	6.89	21.43	87.26	0.17	2.04	29.92	0.1
4284	15/06/2025 20:55:00	12.77	6.89	22.16	87.51	0.17	2.03	29.92	0.09
4285	15/06/2025 21:00:00	12.78	6.89	21.24	86.87	0.17	2.03	29.92	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)
4286	15/06/2025 21:05:00	12.78	6.89	21.4	88.29	0.17	1.97	29.92	0.02
4287	15/06/2025 21:10:00	12.77	6.89	21.24	86.44	0.17	1.87	29.92	125.39
4288	15/06/2025 21:15:00	12.79	6.9	21.1	86.47	0.17	2.02	29.9	129.06
4289	15/06/2025 21:20:00	13.4	6.9	23.71	85.4	0.17	1.86	29.9	127.61
4290	15/06/2025 21:25:00	14.48	6.88	27.74	85.22	0.17	1.86	29.84	126.09
4291	15/06/2025 21:30:00	13.73	6.89	25.12	26.68	0.17	1.86	29.88	124.04
4292	15/06/2025 21:35:00	13.39	6.91	23.56	23.52	0.17	1.86	29.92	127.02
4293	15/06/2025 21:40:00	13.25	6.93	22.96	23.85	0.17	1.7	29.96	125.47
4294	15/06/2025 21:45:00	13.09	6.94	22.64	23.15	0.17	1.85	29.98	125.67
4295	15/06/2025 21:50:00	13.1	6.94	22.03	23.05	0.17	1.7	30	126.21
4296	15/06/2025 21:55:00	13.09	6.94	22.01	22.95	0.17	1.7	30.02	123.82
4297	15/06/2025 22:00:00	12.95	6.94	22.18	22.93	0.17	1.7	30.02	128.11
4298	15/06/2025 22:05:00	12.93	6.93	22.48	22.58	0.17	1.7	30.02	121.39
4299	15/06/2025 22:10:00	12.94	6.93	22.48	22.75	0.17	1.71	30.02	125.27
4300	15/06/2025 22:15:00	12.94	6.93	22.38	22.27	0.17	1.7	30.02	0.11
4301	15/06/2025 22:20:00	13.09	6.93	22.32	22.7	0.17	1.7	30	0.1
4302	15/06/2025 22:25:00	13.08	6.92	22.63	23	0.17	1.54	30.02	0.09
4303	15/06/2025 22:30:00	13.08	6.92	22.79	22.48	0.17	1.69	30	0.1
4304	15/06/2025 22:35:00	13.11	6.92	22.8	22.05	0.17	1.53	30	0.09
4305	15/06/2025 22:40:00	13.12	6.92	23.12	23.46	0.17	1.52	30	0.1
4306	15/06/2025 22:45:00	13.09	6.92	22.95	22.6	0.17	1.54	30.01	0.1
4307	15/06/2025 22:50:00	13.09	6.92	22.95	22.97	0.17	1.52	30	0.1
4308	15/06/2025 22:55:00	13.1	6.92	23.27	22.64	0.17	1.53	29.98	0.09
4309	15/06/2025 23:00:00	13.12	6.92	23.26	23.05	0.17	1.35	29.98	0.1
4310	15/06/2025 23:05:00	13.1	6.92	23.43	22.16	0.17	1.35	29.98	0.1
4311	15/06/2025 23:10:00	13.1	6.92	23.59	50.97	0.17	1.36	29.98	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)
4312	15/06/2025 23:15:00	14.03	6.9	26.66	86.32	0.17	1.35	29.96	125.64
4313	15/06/2025 23:20:00	13.4	6.87	24.49	86.92	0.18	1.35	29.86	117.64
4314	15/06/2025 23:25:00	13.09	6.86	23.12	87.16	0.17	1.35	29.84	121.33
4315	15/06/2025 23:30:00	12.96	6.86	22.35	88.2	0.17	1.3	29.84	114.47
4316	15/06/2025 23:35:00	12.79	6.86	21.73	87.75	0.17	1.35	29.84	120.35
4317	15/06/2025 23:40:00	12.63	6.87	21.57	86.43	0.17	1.36	29.84	118.71
4318	15/06/2025 23:45:00	12.64	6.87	21.26	87.54	0.18	1.36	29.86	117.48
4319	15/06/2025 23:50:00	12.64	6.88	20.95	87.44	0.18	1.36	29.86	108.3
4320	15/06/2025 23:55:00	12.46	6.88	20.62	86.66	0.17	1.35	29.86	115.97
4321	16/06/2025 00:00:00	12.46	6.88	20.63	85.68	0.17	1.35	29.86	116.28
4322	16/06/2025 00:05:00	12.51	6.88	20.68	87.33	0.17	1.35	29.84	116.31
4323	16/06/2025 00:10:00	12.46	6.89	20.31	86.97	0.17	1.2	29.84	103.6
4324	16/06/2025 00:15:00	12.48	6.89	20.32	86.68	0.17	1.19	29.84	0.11
4325	16/06/2025 00:20:00	12.46	6.89	19.85	30.45	0.17	1.35	29.84	0.1
4326	16/06/2025 00:25:00	12.48	6.9	20.16	25.71	0.17	1.2	29.84	0.09
4327	16/06/2025 00:30:00	12.47	6.92	20.48	24.61	0.17	1.19	29.84	0.1
4328	16/06/2025 00:35:00	12.48	6.92	20.33	23.94	0.17	1.19	29.86	0.1
4329	16/06/2025 00:40:00	12.49	6.93	20.16	25.47	0.17	1.19	29.84	0.1
4330	16/06/2025 00:45:00	12.49	6.93	20.65	25.61	0.17	1.19	29.84	0.1
4331	16/06/2025 00:50:00	12.48	6.92	20.96	25.95	0.17	1.18	29.84	0.1
4332	16/06/2025 00:55:00	12.47	6.92	20.48	26.5	0.17	1.02	29.84	0.1
4333	16/06/2025 01:00:00	12.63	6.92	21.1	24.95	0.17	1.01	29.84	0.09
4334	16/06/2025 01:05:00	12.64	6.92	21.26	25.12	0.17	1.02	29.84	0.1
4335	16/06/2025 01:10:00	12.64	6.92	21.26	25.22	0.17	1.02	29.84	138.84
4336	16/06/2025 01:15:00	15.45	6.9	32.41	23.22	0.17	1.01	29.82	121.2
4337	16/06/2025 01:20:00	14.2	6.9	27.15	22.71	0.17	1.02	29.74	122.56

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)
4338	16/06/2025 01:25:00	13.57	6.9	24.99	23.82	0.17	1.01	29.78	119.62
4339	16/06/2025 01:30:00	13.27	6.91	23.9	23.03	0.17	0.84	29.84	113.88
4340	16/06/2025 01:35:00	13.12	6.91	23.43	23.38	0.18	0.85	29.88	116.39
4341	16/06/2025 01:40:00	13.11	6.91	23.12	22.89	0.18	0.85	29.9	120.65
4342	16/06/2025 01:45:00	12.96	6.91	22.97	59.1	0.18	0.85	29.91	117.1
4343	16/06/2025 01:50:00	13.1	6.9	23.59	88.17	0.18	0.79	29.91	117.78
4344	16/06/2025 01:55:00	13.12	6.89	23.74	86.82	0.18	0.69	29.88	0.12
4345	16/06/2025 02:00:00	13.12	6.89	23.29	87.09	0.18	0.68	29.89	0.11
4346	16/06/2025 02:05:00	13.1	6.88	23.27	86.88	0.18	0.85	29.88	0.11
4347	16/06/2025 02:10:00	12.96	6.89	22.65	87.3	0.17	0.69	29.89	0.1
4348	16/06/2025 02:15:00	12.96	6.9	22.36	87.29	0.17	0.85	29.89	0.11
4349	16/06/2025 02:20:00	12.79	6.9	21.73	87.01	0.17	0.84	29.88	0.1
4350	16/06/2025 02:25:00	12.82	6.9	21.9	85.85	0.17	0.68	29.88	0.1
4351	16/06/2025 02:30:00	12.83	6.91	21.9	86.89	0.17	0.69	29.88	0.11
4352	16/06/2025 02:35:00	12.64	6.91	21.26	87.35	0.17	0.68	29.88	0.1
4353	16/06/2025 02:40:00	12.64	6.92	21.26	86.54	0.17	0.85	29.88	0.1
4354	16/06/2025 02:45:00	12.65	6.92	20.97	86.74	0.17	0.84	29.89	0.1
4355	16/06/2025 02:50:00	12.65	6.92	21.58	87.66	0.17	0.85	29.89	0.1
4356	16/06/2025 02:55:00	12.64	6.92	20.65	41.39	0.17	0.68	29.89	0.1
4357	16/06/2025 03:00:00	12.64	6.93	21.43	22.93	0.17	0.68	29.88	0.1
4358	16/06/2025 03:05:00	12.64	6.95	20.96	23.8	0.17	0.68	29.89	146.67
4359	16/06/2025 03:10:00	12.96	6.93	22.51	24.93	0.17	0.51	29.82	120.47
4360	16/06/2025 03:15:00	12.67	6.93	21.29	25.68	0.17	0.68	29.68	118.99
4361	16/06/2025 03:20:00	12.48	6.93	20.97	26.63	0.17	0.51	29.68	117.59
4362	16/06/2025 03:25:00	12.49	6.93	20.65	24.18	0.17	0.68	29.72	118.48
4363	16/06/2025 03:30:00	12.5	6.94	20.51	26.43	0.17	0.52	29.74	116.57

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)
4364	16/06/2025 03:35:00	12.51	6.94	20.81	27.58	0.17	0.67	29.76	115.68
4365	16/06/2025 03:40:00	12.49	6.93	20.96	27.53	0.17	0.51	29.76	1.58
4366	16/06/2025 03:45:00	12.5	6.93	21.28	26.45	0.17	0.51	29.76	0.11
4367	16/06/2025 03:50:00	12.67	6.93	20.97	26.11	0.17	0.51	29.76	0.1
4368	16/06/2025 03:55:00	12.66	6.93	21.28	25.36	0.17	0.5	29.76	0.11
4369	16/06/2025 04:00:00	12.66	6.93	21.29	26	0.17	0.51	29.76	0.1
4370	16/06/2025 04:05:00	12.67	6.92	21.44	27.12	0.17	0.5	29.76	0.11
4371	16/06/2025 04:10:00	12.65	6.92	21.43	26.21	0.17	0.67	29.78	0.11
4372	16/06/2025 04:15:00	12.67	6.92	21.58	25.17	0.17	0.51	29.76	0.11
4373	16/06/2025 04:20:00	12.66	6.92	21.75	27.08	0.17	0.51	29.76	0.1
4374	16/06/2025 04:25:00	12.66	6.91	21.9	26	0.17	0.51	29.76	0.11
4375	16/06/2025 04:30:00	12.67	6.91	20.5	85.43	0.17	0.51	29.76	0.11
4376	16/06/2025 04:35:00	12.83	6.9	22.84	86.63	0.17	0.51	29.76	0.1
4377	16/06/2025 04:40:00	12.82	6.89	22.35	88.42	0.17	0.46	29.76	0.03
4378	16/06/2025 04:45:00	12.85	6.88	22.68	87.04	0.17	0.51	29.74	0.1
4379	16/06/2025 04:50:00	12.8	6.89	21.74	87.1	0.18	0.52	29.74	136.76
4380	16/06/2025 04:55:00	12.81	6.89	21.75	87.55	0.18	0.51	29.74	121.67
4381	16/06/2025 05:00:00	12.8	6.89	21.58	88.6	0.17	0.46	29.74	115.12
4382	16/06/2025 05:05:00	12.64	6.9	20.96	87.21	0.17	0.51	29.74	114.66
4383	16/06/2025 05:10:00	14.52	6.89	28.56	86.28	0.17	0.51	29.66	116.99
4384	16/06/2025 05:15:00	13.58	6.89	25.14	86.5	0.17	0.51	29.6	125.41
4385	16/06/2025 05:20:00	13.16	6.91	22.98	87.07	0.17	0.51	29.68	113.38
4386	16/06/2025 05:25:00	12.98	6.91	22.22	86.67	0.17	0.51	29.76	10.57
4387	16/06/2025 05:30:00	12.83	6.92	21.9	59.17	0.17	0.51	29.8	0.12
4388	16/06/2025 05:35:00	12.83	6.93	21.44	23.76	0.17	0.51	29.82	0.11
4389	16/06/2025 05:40:00	12.65	6.94	21.11	23.63	0.17	0.51	29.85	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)
4390	16/06/2025 05:45:00	12.66	6.95	21.28	21.86	0.17	0.51	29.86	0.11
4391	16/06/2025 05:50:00	12.66	6.95	21.6	20.22	0.17	0.67	29.86	0.11
4392	16/06/2025 05:55:00	12.65	6.96	21.58	20.24	0.17	0.33	29.88	0.11
4393	16/06/2025 06:00:00	12.66	6.96	21.43	21.41	0.18	0.51	29.89	0.1
4394	16/06/2025 06:05:00	12.66	6.95	21.88	22.2	0.17	0.51	29.88	0.11
4395	16/06/2025 06:10:00	12.65	6.95	21.73	23.34	0.18	0.51	29.89	0.1
4396	16/06/2025 06:15:00	12.82	6.94	21.9	23.29	0.17	0.51	29.89	0.1
4397	16/06/2025 06:20:00	12.8	6.94	22.19	23.21	0.18	0.51	29.89	0.11
4398	16/06/2025 06:25:00	12.83	6.94	22.53	23.62	0.18	0.51	29.89	0.1
4399	16/06/2025 06:30:00	12.85	6.94	22.21	22.84	0.18	0.51	29.89	0.1
4400	16/06/2025 06:35:00	12.96	6.94	22.66	23.53	0.18	0.51	29.89	137.94
4401	16/06/2025 06:40:00	12.82	6.93	22.67	24.01	0.17	0.51	29.89	119.33
4402	16/06/2025 06:45:00	12.98	6.93	22.83	23.3	0.18	0.51	29.91	118.59
4403	16/06/2025 06:50:00	12.97	6.93	22.67	22.74	0.18	0.51	29.91	120.18
4404	16/06/2025 06:55:00	12.96	6.93	23.29	23.72	0.18	9.28	29.89	118.87
4405	16/06/2025 07:00:00	12.96	6.93	22.84	23.68	0.18	8.93	29.89	118.07
4406	16/06/2025 07:05:00	13.6	6.91	25.31	25.39	0.18	8.05	29.8	115.81
4407	16/06/2025 07:10:00	13.12	6.91	23.61	25.73	0.18	8.24	29.72	2.02
4408	16/06/2025 07:15:00	12.96	6.91	22.98	27.21	0.17	8.06	29.76	0.11
4409	16/06/2025 07:20:00	12.82	6.92	22.68	87.04	0.17	16.36	29.79	0.1
4410	16/06/2025 07:25:00	12.97	6.9	22.98	87.46	0.17	7.52	29.8	0.1
4411	16/06/2025 07:30:00	12.97	6.89	22.98	88.87	0.18	7.47	29.81	0.03
4412	16/06/2025 07:35:00	12.96	6.89	22.35	88.26	0.18	7.3	29.82	0.03
4413	16/06/2025 07:40:00	12.82	6.9	22.37	89.17	0.18	11.17	29.82	0.03
4414	16/06/2025 07:45:00	12.8	6.9	21.73	88.04	0.18	17.76	29.82	0.09
4415	16/06/2025 07:50:00	12.96	6.9	22.67	88.84	0.17	8.87	29.84	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)
4416	16/06/2025 07:55:00	12.65	6.9	21.59	87.65	0.18	8.94	29.86	0.09
4417	16/06/2025 08:00:00	12.66	6.91	21.43	87.37	0.18	8.94	29.86	0.09
4418	16/06/2025 08:05:00	12.5	6.92	20.97	88.07	0.18	8.77	29.88	135.04
4419	16/06/2025 08:10:00	12.51	6.92	20.49	88.23	0.17	8.71	29.88	120.23
4420	16/06/2025 08:15:00	12.33	6.92	20.8	89.04	0.17	8.37	29.91	116.87
4421	16/06/2025 08:20:00	12.35	6.92	20.51	28.1	0.17	8.42	29.9	119.63
4422	16/06/2025 08:25:00	12.34	6.94	20.35	26.53	0.17	7.89	29.9	117.44
4423	16/06/2025 08:30:00	12.34	6.95	20.49	25.33	0.17	7.89	29.93	120.16
4424	16/06/2025 08:35:00	12.35	6.96	20.36	27.76	0.17	8.42	29.95	121.66
4425	16/06/2025 08:40:00	12.32	6.97	20.64	24.81	0.17	7.9	29.94	134.65
4426	16/06/2025 08:45:00	12.32	6.96	20.95	26.4	0.17	13.38	29.97	136.93
4427	16/06/2025 08:50:00	12.5	6.96	20.66	26.56	0.17	7.01	29.96	22.47
4428	16/06/2025 08:55:00	12.48	6.96	20.63	23.72	0.17	8.25	29.98	0.09
4429	16/06/2025 09:00:00	12.63	6.96	21.87	23.15	0.17	19.58	29.98	0.08
4430	16/06/2025 09:05:00	14.2	6.93	27.6	22.05	0.17	29.78	30	0.08
4431	16/06/2025 09:10:00	13.42	6.94	24.97	21.22	0.17	20.41	30	0.08
4432	16/06/2025 09:15:00	13.1	6.95	23.73	21.59	0.17	23.76	30.02	0.06
4433	16/06/2025 09:20:00	12.93	6.95	22.95	21.08	0.17	8.6	30.04	0.08
4434	16/06/2025 09:25:00	12.95	6.95	22.96	21.68	0.18	8.61	30.04	0.08
4435	16/06/2025 09:30:00	12.94	6.95	22.64	22.94	0.18	8.62	30.04	0.06
4436	16/06/2025 09:35:00	12.93	6.95	22.64	22.09	0.18	7.92	30.06	0.06
4437	16/06/2025 09:40:00	12.79	6.95	22.95	22.26	0.18	7.56	30.06	136.27
4438	16/06/2025 09:45:00	12.78	6.95	22.8	23.46	0.18	7.2	30.06	136.64
4439	16/06/2025 09:50:00	12.95	6.95	23.41	22.15	0.18	7.56	30.08	140.28
4440	16/06/2025 09:55:00	12.94	6.95	22.98	78.28	0.18	7.04	30.08	138.68
4441	16/06/2025 10:00:00	12.94	6.94	23.26	85.92	0.18	9.51	30.08	136.14

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)
4442	16/06/2025 10:05:00	12.93	6.92	23.09	87.14	0.18	15.69	30.08	136.9
4443	16/06/2025 10:10:00	12.91	6.91	22.62	87.69	0.18	8.98	30.08	139.13
4444	16/06/2025 10:15:00	12.77	6.92	22.31	88.9	0.18	8.74	30.1	135.17
4445	16/06/2025 10:20:00	12.62	6.92	21.39	87.28	0.18	8.62	30.12	142.44
4446	16/06/2025 10:25:00	12.64	6.93	21.1	87.18	0.18	8.28	30.14	128.05
4447	16/06/2025 10:30:00	12.47	6.94	20.94	87.26	0.18	8.28	30.14	132.36
4448	16/06/2025 10:35:00	12.47	6.94	20.78	87.46	0.17	8.11	30.16	2.18
4449	16/06/2025 10:40:00	12.45	6.94	20.76	86.93	0.17	7.76	30.18	0.09
4450	16/06/2025 10:45:00	12.31	6.95	20.14	86.23	0.17	7.4	30.18	0.09
4451	16/06/2025 10:50:00	12.3	6.95	20.14	88.69	0.17	7.35	30.18	0.01
4452	16/06/2025 10:55:00	12.32	6.95	19.84	88.47	0.17	9.29	30.2	0.01
4453	16/06/2025 11:00:00	12.46	6.93	20.93	88.47	0.17	8.93	30.32	0.01
4454	16/06/2025 11:05:00	12.29	6.94	20.29	26.77	0.17	9.16	30.32	0.06
4455	16/06/2025 11:10:00	12.14	6.96	19.84	25.03	0.17	9	30.3	0.06
4456	16/06/2025 11:15:00	12.15	6.98	19.54	26.34	0.17	8.81	30.28	0.06
4457	16/06/2025 11:20:00	12.15	6.99	19.52	28.81	0.17	8.64	30.26	0.06
4458	16/06/2025 11:25:00	12.15	6.99	19.84	25.63	0.17	8.29	30.26	0.06
4459	16/06/2025 11:30:00	12.29	6.99	19.99	24.72	0.17	8.12	30.28	118.92
4460	16/06/2025 11:35:00	12.31	6.98	20.16	25.58	0.17	7.77	30.28	118.94
4461	16/06/2025 11:40:00	12.29	6.98	20.6	25.04	0.17	7.59	30.28	117.77
4462	16/06/2025 11:45:00	12.29	6.98	20.9	27.75	0.17	7.24	30.3	120.39
4463	16/06/2025 11:50:00	12.32	6.98	21.08	23.9	0.17	7.07	30.3	118.39
4464	16/06/2025 11:55:00	12.46	6.97	20.92	23.61	0.17	14.68	30.3	115.81
4465	16/06/2025 12:00:00	12.45	6.97	21.23	25.65	0.17	17.5	30.3	117.18
4466	16/06/2025 12:05:00	12.46	6.97	21.38	23.19	0.17	20.29	30.32	119.61
4467	16/06/2025 12:10:00	12.45	6.96	21.38	26.82	0.17	24.09	30.32	117.84

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)
4468	16/06/2025 12:15:00	12.47	6.96	21.53	26.9	0.17	30.75	30.3	112.22
4469	16/06/2025 12:20:00	12.62	6.96	21.69	25.09	0.17	35.47	30.3	117
4470	16/06/2025 12:25:00	12.62	6.96	21.86	32.39	0.17	42.06	30.3	3.15
4471	16/06/2025 12:30:00	12.63	6.95	21.7	86.93	0.17	57.58	30.3	0.08
4472	16/06/2025 12:35:00	12.77	6.93	22.16	88.82	0.17	51.83	30.3	0.01
4473	16/06/2025 12:40:00	12.64	6.91	21.86	87.96	0.17	45.13	30.29	0.06
4474	16/06/2025 12:45:00	12.62	6.91	21.7	90.37	0.17	49.57	30.29	0
4475	16/06/2025 12:50:00	12.61	6.92	21.39	90.74	0.17	50.23	30.29	0
4476	16/06/2025 12:55:00	13.9	6.92	26.15	89.12	0.17	71.1	30.32	0
4477	16/06/2025 13:00:00	13.73	6.91	25.89	89.24	0.17	7.9	30.56	0
4478	16/06/2025 13:05:00	13.1	6.93	23.41	88.51	0.17	8.08	30.54	0
4479	16/06/2025 13:10:00	12.77	6.95	21.69	87.64	0.17	7.96	30.46	0.05
4480	16/06/2025 13:15:00	12.47	6.96	20.92	88.86	0.17	7.73	30.42	122.46
4481	16/06/2025 13:20:00	12.32	6.97	20.16	89.48	0.17	7.73	30.4	118.78
4482	16/06/2025 13:25:00	12.3	6.97	20.15	88.71	0.17	7.56	30.39	114.93
4483	16/06/2025 13:30:00	12.14	6.98	19.52	89.68	0.17	7.91	30.42	118.46
4484	16/06/2025 13:35:00	12.14	6.98	19.52	88.42	0.17	7.56	30.42	115.84
4485	16/06/2025 13:40:00	12.14	6.98	19.52	35.8	0.17	7.61	30.44	114.47
4486	16/06/2025 13:45:00	12.14	6.99	19.36	23.94	0.17	7.44	30.43	117.58
4487	16/06/2025 13:50:00	12.12	7.01	19.51	23.46	0.17	9.73	30.43	113.49
4488	16/06/2025 13:55:00	12.14	7.02	19.52	24.22	0.17	7.09	30.46	115.13
4489	16/06/2025 14:00:00	11.98	7.02	19.36	24.01	0.17	9.38	30.47	116.72
4490	16/06/2025 14:05:00	12.15	7.01	19.84	23.52	0.17	16.81	30.49	124.79
4491	16/06/2025 14:10:00	12.14	7.01	20.29	24.18	0.17	9.56	30.49	1.19
4492	16/06/2025 14:15:00	12.15	7.01	20.45	23.2	0.17	9.38	30.49	0.05
4493	16/06/2025 14:20:00	12.3	7.01	20.29	23.61	0.17	9.02	30.47	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)
4494	16/06/2025 14:25:00	12.31	7.01	20.31	23.25	0.17	8.34	30.47	0.06
4495	16/06/2025 14:30:00	12.3	7.01	20.61	24	0.17	8.68	30.47	0.06
4496	16/06/2025 14:35:00	12.32	7	20.32	24.11	0.17	8.32	30.47	0.05
4497	16/06/2025 14:40:00	12.47	7	21.08	22.96	0.17	7.97	30.47	0.04
4498	16/06/2025 14:45:00	12.47	7	21.4	22.78	0.17	7.8	30.45	0.05
4499	16/06/2025 14:50:00	12.77	6.99	22.32	25.48	0.17	7.1	30.49	0.04
4500	16/06/2025 14:55:00	12.46	6.97	21.7	26.36	0.17	9.02	30.74	0.04
4501	16/06/2025 15:00:00	12.45	6.98	21.38	56.37	0.17	9.03	30.68	119.42
4502	16/06/2025 15:05:00	12.45	6.97	20.92	85.77	0.17	8.86	30.57	114.82
4503	16/06/2025 15:10:00	14.48	5.94	31.29	87.3	0.42	1.76	29.44	118.79
4504	16/06/2025 15:15:00	12.63	6.92	21.86	88.7	0.23	8.45	29.92	117.58
4505	16/06/2025 15:20:00	12.17	6.97	19.53	87.6	0.22	9.21	30.14	119.16
4506	16/06/2025 15:25:00	12	6.99	19.23	89.77	0.21	9.15	30.24	115.07
4507	16/06/2025 15:30:00	11.84	7.01	18.76	88.62	0.2	9.15	30.27	117.47
4508	16/06/2025 15:35:00	11.86	7.02	18.62	88.08	0.2	9.22	30.29	116.74
4509	16/06/2025 15:40:00	11.83	7.03	18.14	88.16	0.19	8.8	30.29	115.77
4510	16/06/2025 15:45:00	11.69	7.03	17.99	88.26	0.19	8.97	30.31	114.58
4511	16/06/2025 15:50:00	11.68	7.04	18.28	85.66	0.18	9.03	30.33	113.82
4512	16/06/2025 15:55:00	11.69	7.05	18.14	85.32	0.18	8.68	30.35	1.92
4513	16/06/2025 16:00:00	11.67	7.04	17.82	85.5	0.18	12.56	30.35	0.06
4514	16/06/2025 16:05:00	11.69	7.05	17.84	85.75	0.18	9.74	30.35	0.05
4515	16/06/2025 16:10:00	11.67	7.06	17.97	86.75	0.18	9.74	30.35	0.04
4516	16/06/2025 16:15:00	11.68	7.05	18.14	85.97	0.18	9.74	30.37	0.05
4517	16/06/2025 16:20:00	11.68	7.06	17.98	27.02	0.18	9.75	30.37	0.05
4518	16/06/2025 16:25:00	11.68	7.09	18.61	26.74	0.17	9.75	30.39	0.04
4519	16/06/2025 16:30:00	11.84	7.1	18.44	26.79	0.17	9.74	30.39	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)
4520	16/06/2025 16:35:00	11.84	7.1	18.44	26.59	0.17	9.57	30.39	0.04
4521	16/06/2025 16:40:00	11.84	7.09	18.75	25.99	0.17	9.74	30.39	0.05
4522	16/06/2025 16:45:00	11.83	7.09	19.2	25.86	0.17	9.39	30.37	120.24
4523	16/06/2025 16:50:00	13.73	7.05	25.7	22.67	0.18	9.39	30.53	119.76
4524	16/06/2025 16:55:00	12.46	7.06	21.09	22.44	0.17	9.22	30.51	121.6
4525	16/06/2025 17:00:00	12.15	7.07	20.3	22.42	0.18	9.74	30.41	118.91
4526	16/06/2025 17:05:00	12.16	7.07	20	22.66	0.18	9.38	30.37	122.6
4527	16/06/2025 17:10:00	12.15	7.06	19.98	23.63	0.18	9.56	30.35	122.7
4528	16/06/2025 17:15:00	12.15	7.06	20.31	22.89	0.18	9.38	30.33	117.75
4529	16/06/2025 17:20:00	12.15	7.06	20.45	22.76	0.18	9.73	30.31	117.42
4530	16/06/2025 17:25:00	12.29	7.06	20.75	22.7	0.18	9.74	30.31	118.99
4531	16/06/2025 17:30:00	12.31	7.06	20.76	23.27	0.18	9.56	30.29	117.82
4532	16/06/2025 17:35:00	12.3	7.06	20.77	54.34	0.18	9.56	30.29	117.91
4533	16/06/2025 17:40:00	12.47	7.04	21.38	86.59	0.18	9.73	30.27	123.21
4534	16/06/2025 17:45:00	12.46	7.02	20.91	86.43	0.18	9.56	30.25	0.08
4535	16/06/2025 17:50:00	12.31	7.03	20.76	86.51	0.18	9.73	30.25	0.09
4536	16/06/2025 17:55:00	12.32	7.04	20.9	86.58	0.18	9.74	30.23	0.08
4537	16/06/2025 18:00:00	12.32	7.05	20.16	87.44	0.18	9.73	30.23	0.08
4538	16/06/2025 18:05:00	12.15	7.06	20.14	86.4	0.18	9.72	30.23	0.08
4539	16/06/2025 18:10:00	12.16	7.06	19.84	85.91	0.17	9.55	30.23	0.08
4540	16/06/2025 18:15:00	12.16	7.07	19.69	87.05	0.17	9.54	30.24	0.08
4541	16/06/2025 18:20:00	12.14	7.07	19.37	87.15	0.17	9.55	30.25	0.09
4542	16/06/2025 18:25:00	12.15	7.07	19.84	86.52	0.17	9.37	30.23	0.08
4543	16/06/2025 18:30:00	12	7.07	19.38	86.67	0.17	9.36	30.25	0.09
4544	16/06/2025 18:35:00	12.18	7.07	19.4	86.43	0.17	9.19	30.23	144.73
4545	16/06/2025 18:40:00	12.02	7.08	19.55	85.62	0.17	9.01	30.24	143.34

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)
4546	16/06/2025 18:45:00	12.46	7.05	21.07	86.5	0.17	8.83	30.3	144.08
4547	16/06/2025 18:50:00	12	7.07	19.22	86.39	0.17	8.83	30.28	140.72
4548	16/06/2025 18:55:00	11.84	7.07	18.91	35.4	0.17	8.83	30.24	137.7
4549	16/06/2025 19:00:00	11.84	7.09	18.91	28.38	0.17	8.66	30.24	133.84
4550	16/06/2025 19:05:00	11.83	7.11	18.91	26.88	0.17	8.65	30.23	139.02
4551	16/06/2025 19:10:00	11.84	7.11	19.21	26.32	0.17	8.49	30.23	118.77
4552	16/06/2025 19:15:00	11.98	7.11	19.21	24.62	0.17	8.48	30.24	121.01
4553	16/06/2025 19:20:00	11.99	7.1	19.37	24.76	0.17	8.3	30.24	124.12
4554	16/06/2025 19:25:00	12.01	7.1	19.54	26.16	0.17	8.13	30.23	125.62
4555	16/06/2025 19:30:00	12.03	7.1	19.98	25.49	0.17	8.3	30.24	120
4556	16/06/2025 19:35:00	12.01	7.09	19.98	25.95	0.17	8.29	30.24	118.99
4557	16/06/2025 19:40:00	12.15	7.09	20.16	24.95	0.17	8.12	30.24	116.03
4558	16/06/2025 19:45:00	12.16	7.09	20.3	25.74	0.17	7.95	30.21	114.38
4559	16/06/2025 19:50:00	12.13	7.09	20.9	26.21	0.17	7.77	30.18	117.64
4560	16/06/2025 19:55:00	12.31	7.09	20.91	25.68	0.17	7.77	30.15	0.1
4561	16/06/2025 20:00:00	12.16	7.09	20.77	25.76	0.17	7.77	30.13	0.1
4562	16/06/2025 20:05:00	12.31	7.09	20.94	25.98	0.17	7.77	30.14	0.1
4563	16/06/2025 20:10:00	12.3	7.09	20.77	46.41	0.17	7.58	30.12	0.1
4564	16/06/2025 20:15:00	12.31	7.07	21.09	86.21	0.18	7.77	30.07	0.09
4565	16/06/2025 20:20:00	12.45	7.04	21.08	87.39	0.18	7.41	30.06	0.1
4566	16/06/2025 20:25:00	12.29	7.04	21.07	87.5	0.18	7.57	30.03	0.11
4567	16/06/2025 20:30:00	12.33	7.05	20.78	88.12	0.18	7.57	30.04	0.11
4568	16/06/2025 20:35:00	12.16	7.06	20.93	88.28	0.17	7.35	30.03	0.03
4569	16/06/2025 20:40:00	12.15	7.06	20.16	88.38	0.17	7.35	30.06	130.48
4570	16/06/2025 20:45:00	15.11	7.05	30.84	87.07	0.17	7.39	29.93	130.93
4571	16/06/2025 20:50:00	12.78	7.07	22.32	87.8	0.17	7.4	30	133.02

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)
4572	16/06/2025 20:55:00	12.31	7.08	20.62	86.52	0.17	7.22	30.08	132.52
4573	16/06/2025 21:00:00	12.18	7.08	19.86	87.19	0.17	7.22	30.1	131.66
4574	16/06/2025 21:05:00	12	7.09	19.84	86.37	0.17	7.04	30.12	133.23
4575	16/06/2025 21:10:00	12	7.09	19.54	86.31	0.17	7.04	30.12	131.4
4576	16/06/2025 21:15:00	12	7.09	19.38	86.17	0.17	7.21	30.14	125.42
4577	16/06/2025 21:20:00	12	7.09	19.23	82.49	0.17	7.04	30.14	134.69
4578	16/06/2025 21:25:00	12	7.1	19.07	23.5	0.17	7.03	30.14	135.49
4579	16/06/2025 21:30:00	12	7.12	19.38	23.55	0.17	6.86	30.16	138.24
4580	16/06/2025 21:35:00	12.01	7.12	19.54	24.42	0.17	7.92	30.16	137.92
4581	16/06/2025 21:40:00	12.02	7.11	19.55	22.69	0.17	7.04	30.18	123.56
4582	16/06/2025 21:45:00	12.01	7.11	20	23.43	0.17	8.45	30.18	142.98
4583	16/06/2025 21:50:00	12.16	7.11	20.01	23.21	0.17	8.26	30.18	141.09
4584	16/06/2025 21:55:00	12.17	7.11	20.33	23.51	0.17	8.98	30.18	140.08
4585	16/06/2025 22:00:00	12.19	7.1	20.49	23.37	0.17	11.63	30.18	134.25
4586	16/06/2025 22:05:00	12.17	7.1	20.62	23.04	0.18	9.68	30.19	143.2
4587	16/06/2025 22:10:00	12.32	7.09	20.79	22.46	0.18	12.69	30.17	137.83
4588	16/06/2025 22:15:00	12.32	7.09	20.94	23.02	0.18	14.82	30.15	131.15
4589	16/06/2025 22:20:00	12.33	7.09	21.09	23.91	0.17	14.28	30.15	127.86
4590	16/06/2025 22:25:00	12.3	7.08	21.1	23.17	0.18	16.92	30.14	3.9
4591	16/06/2025 22:30:00	12.47	7.08	21.71	24.06	0.18	19.11	30.14	0.11
4592	16/06/2025 22:35:00	12.94	7.07	24.04	25.02	0.18	19.75	30.15	0.11
4593	16/06/2025 22:40:00	12.78	7.05	22.8	85.56	0.18	24.69	29.98	0.11
4594	16/06/2025 22:45:00	12.31	7.03	21.71	87.99	0.18	18.77	30	0.11
4595	16/06/2025 22:50:00	12.32	7.04	20.78	87.51	0.18	24.05	30.04	0.1
4596	16/06/2025 22:55:00	12.17	7.04	20.34	87.91	0.18	21.39	30.06	0.11
4597	16/06/2025 23:00:00	12.02	7.05	20.02	88.56	0.18	21.51	30.06	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)
4598	16/06/2025 23:05:00	12.01	7.06	19.71	87.52	0.17	24.7	30.06	0.1
4599	16/06/2025 23:10:00	12.01	7.07	19.23	87.97	0.17	26.66	30.06	0.11
4600	16/06/2025 23:15:00	11.86	7.07	19.08	87.23	0.17	26.34	30.06	0.1
4601	16/06/2025 23:20:00	11.86	7.08	19.12	87.24	0.17	27.98	30.06	123.69
4602	16/06/2025 23:25:00	11.86	7.08	19.07	88.38	0.17	26.78	30.04	149.16
4603	16/06/2025 23:30:00	11.85	7.08	19.09	87.09	0.17	33.24	30.04	139.02
4604	16/06/2025 23:35:00	11.85	7.09	19.08	88.25	0.17	27.6	30.04	135.68
4605	16/06/2025 23:40:00	11.87	7.09	18.94	87.95	0.17	28.71	30.04	145.3
4606	16/06/2025 23:45:00	11.86	7.09	18.93	86.9	0.17	28.15	30.04	140.87
4607	16/06/2025 23:50:00	11.86	7.09	18.63	87.45	0.17	33.23	30.04	139.6
4608	16/06/2025 23:55:00	11.9	7.09	18.78	86.98	0.17	32.14	30.02	137.53
4609	17/06/2025 00:00:00	11.84	7.09	19.07	33.36	0.17	34.5	30.04	135.38
4610	17/06/2025 00:05:00	11.84	7.11	19.23	27.75	0.17	34.51	30.04	137.66
4611	17/06/2025 00:10:00	11.86	7.13	19.09	26.78	0.17	33.08	30.06	142.04
4612	17/06/2025 00:15:00	11.85	7.13	19.39	27.5	0.17	36.5	30.06	0.12
4613	17/06/2025 00:20:00	11.88	7.12	19.42	25.44	0.17	34.69	30.08	0.11
4614	17/06/2025 00:25:00	11.86	7.12	19.4	24.43	0.17	34.15	30.08	0.11
4615	17/06/2025 00:30:00	11.86	7.11	19.85	27.42	0.17	36.68	30.09	0.1
4616	17/06/2025 00:35:00	19.2	7.09	46.51	22.4	0.17	38.12	30.09	0.1
4617	17/06/2025 00:40:00	14.06	7.09	27.3	23.13	0.17	40.57	29.98	0.09
4618	17/06/2025 00:45:00	12.47	7.09	22.33	23.68	0.17	40.32	30.04	0.1
4619	17/06/2025 00:50:00	12.18	7.09	20.8	22.4	0.17	39.56	30.11	0.1
4620	17/06/2025 00:55:00	12.18	7.09	19.72	22.67	0.18	48.2	30.13	0.11
4621	17/06/2025 01:00:00	12.16	7.09	20.94	22.1	0.18	43.72	30.13	0.1
4622	17/06/2025 01:05:00	12.19	7.08	21.26	22.03	0.18	42.72	30.13	0.09
4623	17/06/2025 01:10:00	12.17	7.08	20.94	22.48	0.18	46.22	30.13	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4624	17/06/2025 01:15:00	12.16	7.08	22.66	35.28	0.18	47.89	30.13	0.1
4625	17/06/2025 01:20:00	12.33	7.06	21.58	85.38	0.18	46.22	30.13	0.11
4626	17/06/2025 01:25:00	12.48	7.04	21.71	86.86	0.18	45.73	30.11	0.11
4627	17/06/2025 01:30:00	12.32	7.05	21.26	86.88	0.18	47.27	30.11	129.83
4628	17/06/2025 01:35:00	12.17	7.05	20.94	87.24	0.18	47.55	30.09	129.43
4629	17/06/2025 01:40:00	12.2	7.06	20.29	88.31	0.17	49.65	30.09	128.61
4630	17/06/2025 01:45:00	12	7.07	20	86.9	0.17	50.2	30.09	131.76
4631	17/06/2025 01:50:00	12.01	7.08	19.71	88.27	0.17	47.17	30.11	127.1
4632	17/06/2025 01:55:00	12.01	7.08	19.41	87.6	0.17	51.11	30.11	126.42
4633	17/06/2025 02:00:00	11.89	7.08	19.44	87.21	0.17	50.21	30.11	127.23
4634	17/06/2025 02:05:00	11.88	7.09	19.42	87.21	0.17	50.04	30.09	125.95
4635	17/06/2025 02:10:00	11.87	7.09	18.78	87.45	0.17	54.11	30.09	8.58
4636	17/06/2025 02:15:00	11.86	7.09	18.94	87.84	0.17	56.26	30.09	0.1
4637	17/06/2025 02:20:00	11.85	7.09	18.94	87.12	0.17	52.87	30.09	0.1
4638	17/06/2025 02:25:00	11.89	7.09	18.81	85.45	0.17	54.11	30.09	0.11
4639	17/06/2025 02:30:00	13.6	7.07	25.93	26.51	0.17	52.7	30.03	0.09
4640	17/06/2025 02:35:00	12.16	7.1	20.48	27.44	0.17	55.89	29.94	0.1
4641	17/06/2025 02:40:00	11.72	7.12	19.1	24.74	0.17	56.44	29.99	0.09
4642	17/06/2025 02:45:00	11.56	7.12	18.78	26.17	0.17	55.37	30.01	0.1
4643	17/06/2025 02:50:00	11.71	7.12	18.49	26.08	0.17	54.64	30.05	0.1
4644	17/06/2025 02:55:00	11.73	7.12	18.81	26.18	0.17	53.59	30.05	0.1
4645	17/06/2025 03:00:00	11.71	7.12	18.78	24.75	0.17	56.26	30.07	0.1
4646	17/06/2025 03:05:00	11.72	7.11	18.95	25.56	0.17	55.01	30.07	0.11
4647	17/06/2025 03:10:00	11.75	7.11	19.39	25.5	0.17	55.72	30.07	0.11
4648	17/06/2025 03:15:00	11.73	7.1	19.1	26.43	0.17	59.63	30.07	0.1
4649	17/06/2025 03:20:00	11.89	7.1	19.57	28.3	0.17	59.28	30.07	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)
4650	17/06/2025 03:25:00	11.89	7.1	20.2	26.18	0.17	59.99	30.05	72.87
4651	17/06/2025 03:30:00	11.87	7.09	19.88	26.09	0.17	62.91	30.05	117.92
4652	17/06/2025 03:35:00	11.86	7.09	19.87	26.07	0.17	60.16	30.05	116.32
4653	17/06/2025 03:40:00	11.94	7.09	20.11	26.45	0.17	61.59	30.05	117.56
4654	17/06/2025 03:45:00	11.87	7.08	20.18	25.76	0.17	61.24	30.03	116.7
4655	17/06/2025 03:50:00	12.04	7.08	20.2	25.75	0.18	65.18	30.03	116.97
4656	17/06/2025 03:55:00	12.04	7.08	20.66	26.99	0.18	63.92	30.03	121.13
4657	17/06/2025 04:00:00	12.03	7.08	20.5	65.86	0.17	65.68	30.03	14.28
4658	17/06/2025 04:05:00	12.19	7.06	20.97	87.41	0.17	64.69	30.01	0.12
4659	17/06/2025 04:10:00	12.2	7.04	20.83	87.47	0.18	66.33	30.01	0.1
4660	17/06/2025 04:15:00	12.04	7.04	20.81	87.74	0.18	9.11	29.99	0.1
4661	17/06/2025 04:20:00	12.05	7.05	20.25	87.28	0.18	9.65	30.01	0.1
4662	17/06/2025 04:25:00	12.03	7.05	20.2	89.05	0.17	9.41	30.01	0.03
4663	17/06/2025 04:30:00	18.14	7.04	42.81	88.44	0.17	61	29.95	0.03
4664	17/06/2025 04:35:00	13.26	7.05	24.84	88.42	0.17	7.48	29.93	0.03
4665	17/06/2025 04:40:00	12.35	7.06	21.28	88.84	0.17	7.83	30.01	0.04
4666	17/06/2025 04:45:00	12.05	7.07	19.89	89.28	0.17	8.36	30.05	0.03
4667	17/06/2025 04:50:00	11.88	7.07	19.57	86.81	0.17	8.24	30.05	0.1
4668	17/06/2025 04:55:00	11.87	7.08	19.4	86.89	0.17	8.41	30.07	0.1
4669	17/06/2025 05:00:00	11.74	7.08	18.96	87.73	0.17	8.24	30.07	0.1
4670	17/06/2025 05:05:00	11.73	7.08	18.79	87.2	0.17	8.06	30.07	0.1
4671	17/06/2025 05:10:00	11.73	7.09	18.95	24.64	0.17	7.7	30.05	0.1
4672	17/06/2025 05:15:00	11.74	7.11	18.96	25.31	0.17	7.17	30.07	0.1
4673	17/06/2025 05:20:00	11.73	7.12	19.11	24.93	0.17	7.35	30.07	0.11
4674	17/06/2025 05:25:00	11.74	7.11	19.42	24.63	0.17	7.17	30.09	138.67
4675	17/06/2025 05:30:00	11.73	7.11	19.42	23.9	0.17	7.17	30.09	142.85

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)
4676	17/06/2025 05:35:00	11.88	7.11	19.72	25.27	0.17	7.16	30.09	144.42
4677	17/06/2025 05:40:00	11.9	7.1	19.74	24.96	0.17	13	30.09	136.23
4678	17/06/2025 05:45:00	11.89	7.1	19.59	24.77	0.17	10.28	30.09	138.41
4679	17/06/2025 05:50:00	11.88	7.1	20.2	24.51	0.17	11.24	30.09	133.96
4680	17/06/2025 05:55:00	11.9	7.09	20.22	23.82	0.18	17.41	30.09	5.31
4681	17/06/2025 06:00:00	12.03	7.09	20.5	24.45	0.17	19.56	30.09	0.11
4682	17/06/2025 06:05:00	12.04	7.09	20.51	25.59	0.18	28.11	30.09	0.11
4683	17/06/2025 06:10:00	12.05	7.09	20.97	25.23	0.18	29.5	30.07	0.1
4684	17/06/2025 06:15:00	12.05	7.09	20.66	24.17	0.18	31.2	30.07	0.11
4685	17/06/2025 06:20:00	12.21	7.09	20.81	73.67	0.18	39.35	30.07	0.1
4686	17/06/2025 06:25:00	13.14	7.04	24.85	87.69	0.18	61.76	29.95	0.1
4687	17/06/2025 06:30:00	12.18	7.03	21.43	89.24	0.18	9.39	29.91	0.03
4688	17/06/2025 06:35:00	11.89	7.04	20.2	88.24	0.18	9.59	29.95	0.03
4689	17/06/2025 06:40:00	11.9	7.05	19.75	88.99	0.17	8.52	29.97	0.03
4690	17/06/2025 06:45:00	11.74	7.05	19.26	89.53	0.18	8	29.97	0.04
4691	17/06/2025 06:50:00	11.72	7.05	19.71	88.56	0.17	8.18	29.99	0.03
4692	17/06/2025 06:55:00	11.87	7.05	19.73	88.66	0.17	7.47	29.99	0.03
4693	17/06/2025 07:00:00	11.9	7.05	19.74	89.79	0.17	8	29.97	0.03
4694	17/06/2025 07:05:00	11.92	7.05	20.07	89.41	0.17	7.64	29.99	0.02
4695	17/06/2025 07:10:00	12.34	7.05	21.73	89.44	0.17	11	29.97	0.02
4696	17/06/2025 07:15:00	12.97	7.05	23.6	89.11	0.17	39.48	29.97	137.44
4697	17/06/2025 07:20:00	13.3	7.05	25.15	89.03	0.17	65.43	29.97	141.93
4698	17/06/2025 07:25:00	13.75	7.05	26.39	89.61	0.17	8	29.99	139.9
4699	17/06/2025 07:30:00	13.9	7.04	26.55	89.92	0.17	7.46	29.99	138.99
4700	17/06/2025 07:35:00	13.61	7.04	26.08	89.13	0.17	7.46	29.99	139.46
4701	17/06/2025 07:40:00	13.28	7.04	24.68	51.8	0.17	7.7	29.99	136.54

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
4702	17/06/2025 07:45:00	12.96	7.05	23.91	28.46	0.17	7.7	30.01	1.82
4703	17/06/2025 07:50:00	12.98	7.07	23.92	25.78	0.17	7.71	30.03	0.1
4704	17/06/2025 07:55:00	12.82	7.08	23.14	28.16	0.17	7.53	30.03	0.1
4705	17/06/2025 08:00:00	12.8	7.08	23.29	26.29	0.17	7.35	30.05	0.1
4706	17/06/2025 08:05:00	12.83	7.08	23.45	26.3	0.17	7.35	30.05	0.09
4707	17/06/2025 08:10:00	12.83	7.08	23.31	23.25	0.17	7	30.05	0.09
4708	17/06/2025 08:15:00	12.81	7.08	23.13	25.84	0.17	9.64	30.05	0.09
4709	17/06/2025 08:20:00	12.79	7.08	23.27	24.8	0.17	12.13	30.07	0.09
4710	17/06/2025 08:25:00	17.34	7.05	40.63	22	0.17	71.07	30.07	0.09
4711	17/06/2025 08:30:00	13.75	7.06	26.54	23.21	0.17	71.06	30.09	0.09
4712	17/06/2025 08:35:00	12.96	7.07	23.9	22.65	0.17	71.07	30.11	0.09
4713	17/06/2025 08:40:00	12.8	7.07	23.58	22.35	0.17	4.66	30.13	0.09
4714	17/06/2025 08:45:00	12.81	7.08	22.98	22.57	0.17	8.95	30.13	139.25
4715	17/06/2025 08:50:00	12.78	7.08	22.96	23.26	0.17	8.78	30.13	145.14
4716	17/06/2025 08:55:00	12.78	7.08	22.96	23.18	0.17	8.42	30.12	141.88
4717	17/06/2025 09:00:00	12.63	7.08	22.96	23.36	0.17	8.42	30.12	142.49
4718	17/06/2025 09:05:00	12.64	7.08	23.26	23.45	0.17	8.43	30.14	140.29
4719	17/06/2025 09:10:00	12.78	7.08	23.27	23.22	0.17	8.26	30.15	142.63
4720	17/06/2025 09:15:00	12.64	7.08	22.96	23.02	0.17	8.08	30.15	138.96
4721	17/06/2025 09:20:00	12.61	7.08	23.25	23.73	0.17	7.73	30.14	140.13
4722	17/06/2025 09:25:00	12.63	7.08	23.58	22.98	0.17	7.37	30.14	0.1
4723	17/06/2025 09:30:00	12.79	7.08	23.42	23.66	0.17	7.21	30.14	0.08
4724	17/06/2025 09:35:00	12.61	7.08	23.1	22.9	0.17	7.2	30.14	0.06
4725	17/06/2025 09:40:00	12.61	7.09	23.4	22.94	0.17	10.74	30.16	0.08
4726	17/06/2025 09:45:00	12.63	7.09	22.94	22.32	0.17	7.03	30.16	0.06
4727	17/06/2025 09:50:00	12.62	7.09	23.58	22.14	0.17	10.38	30.16	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)
4728	17/06/2025 09:55:00	12.78	7.09	23.09	23.49	0.17	16.4	30.16	0.06
4729	17/06/2025 10:00:00	12.78	7.09	23.43	23.4	0.17	8.8	30.16	0.06
4730	17/06/2025 10:05:00	12.64	7.08	23.26	23.73	0.17	8.45	30.16	0.06
4731	17/06/2025 10:10:00	12.77	7.08	23.39	24.28	0.17	8.27	30.18	0.06
4732	17/06/2025 10:15:00	12.77	7.09	23.25	25.87	0.17	7.92	30.18	143.83
4733	17/06/2025 10:20:00	13.55	7.06	26.81	27.4	0.17	19.28	30.26	147.83
4734	17/06/2025 10:25:00	12.79	7.06	23.42	87.27	0.17	8.81	30.22	142.14
4735	17/06/2025 10:30:00	12.47	7.03	22.77	89.37	0.17	8.76	30.18	147.76
4736	17/06/2025 10:35:00	12.16	7.01	21.4	90.33	0.17	8.76	30.16	141.7
4737	17/06/2025 10:40:00	11.84	7.01	20.46	90.97	0.17	8.59	30.14	144.74
4738	17/06/2025 10:45:00	11.7	7.01	19.85	91.05	0.17	8.4	30.14	139.46
4739	17/06/2025 10:50:00	11.53	7.01	18.91	90.67	0.17	8.4	30.14	133.36
4740	17/06/2025 10:55:00	11.37	7.01	18.59	90.38	0.17	8.05	30.14	0.03
4741	17/06/2025 11:00:00	11.23	7.01	18.01	90.26	0.17	7.87	30.16	0.01
4742	17/06/2025 11:05:00	11.22	7.02	17.82	90.46	0.17	12.65	30.18	0.01
4743	17/06/2025 11:10:00	11.07	7.02	17.68	88.76	0.17	7.88	30.18	0
4744	17/06/2025 11:15:00	11.08	7.02	17.68	87.76	0.17	7.77	30.18	0.06
4745	17/06/2025 11:20:00	11.07	7.03	17.99	29.51	0.17	7.56	30.18	0.06
4746	17/06/2025 11:25:00	11.22	7.06	17.85	26.75	0.17	7.23	30.2	0.06
4747	17/06/2025 11:30:00	11.22	7.08	17.83	26.48	0.17	7.05	30.22	0.06
4748	17/06/2025 11:35:00	11.22	7.08	18.13	26.44	0.17	8.11	30.22	0.06
4749	17/06/2025 11:40:00	11.22	7.08	18.14	27.41	0.17	14.65	30.21	137.89
4750	17/06/2025 11:45:00	11.22	7.08	18.3	25.55	0.17	15.01	30.22	143.33
4751	17/06/2025 11:50:00	11.2	7.08	17.97	24.13	0.17	18.63	30.24	135.01
4752	17/06/2025 11:55:00	11.38	7.08	18.3	23.89	0.17	23.21	30.24	141.07
4753	17/06/2025 12:00:00	11.37	7.08	18.59	24.06	0.17	30	30.26	145.51

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)
4754	17/06/2025 12:05:00	11.36	7.09	18.75	26.15	0.17	45.6	30.26	143.7
4755	17/06/2025 12:10:00	11.38	7.09	18.91	26.3	0.17	50.97	30.26	141.48
4756	17/06/2025 12:15:00	11.84	7.08	21.22	23.92	0.17	66.23	30.26	141.22
4757	17/06/2025 12:20:00	14.15	7.06	28.97	22.62	0.17	71.15	30.42	0.09
4758	17/06/2025 12:25:00	12.16	7.08	21.7	23.1	0.17	71.14	30.36	0.06
4759	17/06/2025 12:30:00	11.7	7.08	20.31	23.17	0.17	71.14	30.3	0.06
4760	17/06/2025 12:35:00	11.68	7.08	19.67	22.63	0.17	71.14	30.28	0.06
4761	17/06/2025 12:40:00	11.71	7.07	19.53	22.07	0.17	71.14	30.28	0.06
4762	17/06/2025 12:45:00	11.67	7.08	19.68	22.81	0.17	71.15	30.26	0.06
4763	17/06/2025 12:50:00	11.7	7.08	20	23.5	0.17	71.15	30.26	0.06
4764	17/06/2025 12:55:00	11.69	7.08	20.15	22.53	0.17	71.14	30.28	0.06
4765	17/06/2025 13:00:00	11.87	7.08	20.16	82.64	0.17	9.18	30.28	0.06
4766	17/06/2025 13:05:00	11.84	7.04	20.3	88.87	0.17	8.94	30.28	0
4767	17/06/2025 13:10:00	11.69	7.03	19.99	89.9	0.17	8.6	30.28	0
4768	17/06/2025 13:15:00	11.52	7.03	19.83	88.9	0.17	7.35	30.28	0
4769	17/06/2025 13:20:00	11.51	7.04	19.06	90.36	0.17	8.06	30.28	0
4770	17/06/2025 13:25:00	11.36	7.05	18.89	89.54	0.17	10.53	30.28	0
4771	17/06/2025 13:30:00	11.38	7.05	18.14	89.89	0.17	7.72	30.3	0
4772	17/06/2025 13:35:00	11.24	7.06	17.69	89.05	0.17	7.54	30.3	146.86
4773	17/06/2025 13:40:00	11.22	7.06	17.67	89.5	0.17	7.72	30.32	146.08
4774	17/06/2025 13:45:00	11.21	7.07	17.2	89.02	0.17	7.53	30.32	147.49
4775	17/06/2025 13:50:00	11.06	7.07	17.67	87.89	0.17	7.41	30.32	145.37
4776	17/06/2025 13:55:00	11.06	7.07	17.35	87.5	0.16	7.06	30.34	143.28
4777	17/06/2025 14:00:00	11.04	7.08	17.17	86.87	0.16	7.07	30.34	143.9
4778	17/06/2025 14:05:00	11.06	7.09	17.68	26.05	0.16	9.89	30.33	141.19
4779	17/06/2025 14:10:00	14.37	7.09	29.31	25.39	0.16	69.52	30.38	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)
4780	17/06/2025 14:15:00	11.84	7.1	20.61	28.27	0.16	36.02	30.58	0.06
4781	17/06/2025 14:20:00	11.21	7.12	17.82	26.81	0.16	31.5	30.5	0.05
4782	17/06/2025 14:25:00	11.07	7.13	17.53	26.35	0.16	9.37	30.44	0.05
4783	17/06/2025 14:30:00	11.06	7.13	17.35	24.49	0.16	9.37	30.42	0.05
4784	17/06/2025 14:35:00	11.06	7.13	17.35	27.52	0.16	9.37	30.4	0.05
4785	17/06/2025 14:40:00	11.06	7.13	17.67	25.56	0.16	9.01	30.4	0.04
4786	17/06/2025 14:45:00	11.06	7.13	17.67	26.77	0.17	8.66	30.4	0.05
4787	17/06/2025 14:50:00	11.21	7.13	18.13	26.39	0.17	8.49	30.39	0.05
4788	17/06/2025 14:55:00	11.2	7.13	17.67	24.78	0.17	8.14	30.37	0.04
4789	17/06/2025 15:00:00	11.22	7.13	18.14	26.06	0.17	7.96	30.37	0.05
4790	17/06/2025 15:05:00	11.24	7.13	18.61	24.17	0.17	7.6	30.38	0.04
4791	17/06/2025 15:10:00	11.23	7.12	18.45	26.03	0.17	7.08	30.39	0.04
4792	17/06/2025 15:15:00	11.23	7.13	18.46	27.7	0.17	7.09	30.4	0.04
4793	17/06/2025 15:20:00	11.37	7.13	18.61	24.59	0.16	8.84	30.4	142.28
4794	17/06/2025 15:25:00	11.37	7.12	18.75	26.28	0.16	9.2	30.4	144.85
4795	17/06/2025 15:30:00	11.36	7.12	19.52	25.33	0.16	4.55	30.39	149.15
4796	17/06/2025 15:35:00	11.36	7.13	19.07	26.38	0.17	3.89	30.39	146.16
4797	17/06/2025 15:40:00	11.37	7.13	19.37	26.18	0.17	5.05	30.39	144.51
4798	17/06/2025 15:45:00	11.53	6.04	20.31	81.32	0.32	4.88	29.75	140.56
4799	17/06/2025 15:50:00	11.51	7.02	19.36	88.4	0.19	5.65	30.14	73.28
4800	17/06/2025 15:55:00	11.53	7.05	19.53	89.36	0.19	5.98	30.29	0
4801	17/06/2025 16:00:00	11.51	7.06	19.05	89.14	0.18	6.15	30.35	0
4802	17/06/2025 16:05:00	11.37	7.08	18.91	88.23	0.18	6.86	30.37	0
4803	17/06/2025 16:10:00	17.9	7.05	43.04	88.06	0.18	7.08	30.43	0.04
4804	17/06/2025 16:15:00	12.77	7.08	23.86	89.19	0.17	7.03	30.54	0
4805	17/06/2025 16:20:00	11.52	7.1	19.52	87.87	0.17	7.79	30.46	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)
4806	17/06/2025 16:25:00	11.21	7.1	18.43	89.03	0.17	7.56	30.39	0
4807	17/06/2025 16:30:00	11.21	7.11	17.5	89.26	0.17	8.26	30.37	0
4808	17/06/2025 16:35:00	11.06	7.11	17.51	88.45	0.17	8.62	30.37	0
4809	17/06/2025 16:40:00	11.06	7.12	17.37	88.09	0.17	8.49	30.35	0
4810	17/06/2025 16:45:00	11.09	7.12	17.43	28.29	0.17	8.67	30.35	0.06
4811	17/06/2025 16:50:00	11.07	7.15	17.37	25	0.17	5.38	30.37	0.05
4812	17/06/2025 16:55:00	11.04	7.17	17.19	25.14	0.17	5.87	30.37	0.06
4813	17/06/2025 17:00:00	11.1	7.17	17.49	24.14	0.17	6.38	30.39	0.06
4814	17/06/2025 17:05:00	11.08	7.17	17.53	24.69	0.17	7.09	30.39	116.27
4815	17/06/2025 17:10:00	11.05	7.16	17.19	23.72	0.17	7.27	30.39	121.53
4816	17/06/2025 17:15:00	11.07	7.16	17.52	23.62	0.17	9.03	30.37	121.68
4817	17/06/2025 17:20:00	11.09	7.15	17.68	22.53	0.17	9.03	30.37	122.04
4818	17/06/2025 17:25:00	11.23	7.15	17.82	23.69	0.17	9.2	30.37	121.41
4819	17/06/2025 17:30:00	11.21	7.15	17.98	21.99	0.17	9.38	30.37	119.54
4820	17/06/2025 17:35:00	11.24	7.15	18.15	22.63	0.17	9.73	30.37	119.04
4821	17/06/2025 17:40:00	11.22	7.14	18.3	22.76	0.17	9.73	30.35	0.08
4822	17/06/2025 17:45:00	11.22	7.14	18.45	23.04	0.17	9.37	30.36	0.08
4823	17/06/2025 17:50:00	11.24	7.14	18.46	21.4	0.17	9.37	30.36	0.08
4824	17/06/2025 17:55:00	11.2	7.14	18.75	22	0.17	9.19	30.33	0.06
4825	17/06/2025 18:00:00	11.37	7.14	19.2	22.92	0.17	9.01	30.34	0.08
4826	17/06/2025 18:05:00	12.3	7.1	22.77	25.56	0.17	9.18	30.36	0.08
4827	17/06/2025 18:10:00	11.52	7.13	19.84	23.86	0.17	9.01	30.36	0.09
4828	17/06/2025 18:15:00	11.22	7.14	18.75	26.43	0.17	9.01	30.32	0.08
4829	17/06/2025 18:20:00	11.22	7.14	18.15	23.4	0.17	9.01	30.3	0.08
4830	17/06/2025 18:25:00	11.2	7.14	18.59	24.49	0.17	9.01	30.28	0.09
4831	17/06/2025 18:30:00	11.22	7.15	18.61	25.63	0.17	8.83	30.28	0.08
4832	17/06/2025 18:35:00	11.21	7.14	18.75	51.13	0.17	8.82	30.26	0.08
4833	17/06/2025 18:40:00	11.36	7.12	18.9	86.59	0.17	8.82	30.26	0.09
4834	17/06/2025 18:45:00	11.38	7.09	19.06	88.26	0.17	8.6	30.24	0.02
4835	17/06/2025 18:50:00	11.22	7.09	19.21	88.48	0.17	7.72	30.24	127.71
4836	17/06/2025 18:55:00	11.2	7.09	18.74	88.87	0.17	8.94	30.24	129.86
4837	17/06/2025 19:00:00	11.21	7.1	18.43	88.43	0.17	8.77	30.24	127.96

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)
4838	17/06/2025 19:05:00	11.2	7.1	18.12	88.51	0.17	8.77	30.24	131.57
4839	17/06/2025 19:10:00	11.22	7.11	17.69	88.7	0.17	8.77	30.24	128.58
4840	17/06/2025 19:15:00	11.04	7.11	17.97	88.7	0.17	8.77	30.24	130.65
4841	17/06/2025 19:20:00	11.06	7.12	17.36	88.51	0.17	8.77	30.24	130.48
4842	17/06/2025 19:25:00	11.05	7.12	17.36	87.55	0.17	8.65	30.24	129.82
4843	17/06/2025 19:30:00	11.06	7.13	17.52	83.51	0.17	8.61	30.24	11.89
4844	17/06/2025 19:35:00	10.92	7.14	17.22	27.12	0.16	8.64	30.24	0.09
4845	17/06/2025 19:40:00	10.89	7.17	17.19	27.39	0.16	8.64	30.26	0.09
4846	17/06/2025 19:45:00	10.9	7.18	17.21	27.21	0.16	8.64	30.26	0.08
4847	17/06/2025 19:50:00	11.07	7.18	17.37	24.85	0.16	8.64	30.28	0.09
4848	17/06/2025 19:55:00	10.92	7.18	17.37	25.34	0.16	8.46	30.28	0.09
4849	17/06/2025 20:00:00	11.06	7.17	17.37	24.03	0.17	8.63	30.28	0.09
4850	17/06/2025 20:05:00	14.96	7.14	32.54	23.55	0.17	8.63	30.26	0.09
4851	17/06/2025 20:10:00	12	7.15	21.54	22.3	0.16	8.63	30.28	0.09
4852	17/06/2025 20:15:00	11.38	7.16	18.75	23.51	0.17	8.63	30.3	0.09
4853	17/06/2025 20:20:00	11.06	7.16	17.84	22.21	0.17	8.63	30.3	0.09
4854	17/06/2025 20:25:00	11.06	7.15	17.82	22.27	0.17	8.29	30.28	0.08
4855	17/06/2025 20:30:00	11.05	7.15	18.12	22.41	0.17	8.64	30.26	0.09
4856	17/06/2025 20:35:00	11.05	7.15	18.57	21.37	0.17	7.76	30.24	0.09
4857	17/06/2025 20:40:00	11.03	7.15	18.12	22.15	0.17	8.99	30.24	0.09
4858	17/06/2025 20:45:00	11.05	7.15	18.11	22.26	0.17	8.81	30.24	134.18
4859	17/06/2025 20:50:00	11.22	7.15	18.44	22.98	0.17	8.98	30.24	132.55
4860	17/06/2025 20:55:00	11.21	7.14	18.44	22.18	0.17	8.98	30.24	132.25
4861	17/06/2025 21:00:00	11.21	7.14	18.29	22.67	0.17	8.63	30.24	133.63
4862	17/06/2025 21:05:00	11.06	7.14	18.46	23.24	0.17	8.81	30.24	133.4
4863	17/06/2025 21:10:00	11.21	7.14	18.59	23.26	0.17	8.1	30.24	134.78
4864	17/06/2025 21:15:00	11.22	7.13	18.45	22.55	0.17	8.63	30.24	34.63
4865	17/06/2025 21:20:00	11.22	7.13	18.44	21.85	0.17	8.63	30.22	0.1
4866	17/06/2025 21:25:00	11.21	7.13	18.45	23.17	0.17	8.45	30.22	0.09
4867	17/06/2025 21:30:00	11.24	7.13	18.62	22.16	0.17	8.62	30.22	0.09
4868	17/06/2025 21:35:00	11.24	7.13	18.62	21.86	0.17	8.62	30.23	0.09
4869	17/06/2025 21:40:00	11.24	7.13	18.94	22.16	0.17	8.62	30.23	0.1
4870	17/06/2025 21:45:00	11.24	7.13	18.46	22.44	0.17	8.62	30.22	0.09
4871	17/06/2025 21:50:00	11.26	7.13	18.74	23.12	0.17	8.61	30.23	0.1
4872	17/06/2025 21:55:00	11.25	7.13	19.1	23.23	0.17	8.61	30.23	0.1
4873	17/06/2025 22:00:00	11.86	7.11	21.25	26.18	0.17	8.61	30.12	0.1
4874	17/06/2025 22:05:00	11.38	7.11	19.23	87.41	0.17	8.62	30.12	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)
4875	17/06/2025 22:10:00	11.24	7.09	18.64	88.26	0.17	8.56	30.12	0.02
4876	17/06/2025 22:15:00	11.06	7.08	18.3	89.17	0.17	8.56	30.14	0.03
4877	17/06/2025 22:20:00	11.1	7.09	17.7	89.36	0.17	8.57	30.16	0.03
4878	17/06/2025 22:25:00	10.95	7.09	17.79	89.1	0.17	8.56	30.16	0.03
4879	17/06/2025 22:30:00	10.92	7.1	17.23	88.78	0.17	8.74	30.17	0.02
4880	17/06/2025 22:35:00	10.76	7.11	16.75	89.66	0.17	8.74	30.16	0.02
4881	17/06/2025 22:40:00	10.77	7.11	16.46	89.6	0.17	8.39	30.17	0.02
4882	17/06/2025 22:45:00	10.62	7.11	16.45	89.03	0.17	8.74	30.17	128.83
4883	17/06/2025 22:50:00	10.61	7.11	16.45	89.55	0.17	8.57	30.17	125.75
4884	17/06/2025 22:55:00	10.62	7.11	16.45	34.48	0.16	8.96	30.16	126.16
4885	17/06/2025 23:00:00	10.62	7.14	16.61	28.46	0.16	8.96	30.19	127.49
4886	17/06/2025 23:05:00	10.62	7.16	16.15	26.89	0.16	8.79	30.19	123.09
4887	17/06/2025 23:10:00	10.61	7.17	16.3	27.62	0.16	7.91	30.19	118.32
4888	17/06/2025 23:15:00	10.62	7.17	15.99	26.05	0.16	7.56	30.19	125.97
4889	17/06/2025 23:20:00	10.61	7.17	16.44	26.65	0.16	7.56	30.19	122.27
4890	17/06/2025 23:25:00	10.61	7.16	16.45	25.11	0.16	7.55	30.19	0.12
4891	17/06/2025 23:30:00	10.61	7.16	16.62	26.26	0.17	7.73	30.19	0.1
4892	17/06/2025 23:35:00	10.78	7.16	17.24	25.47	0.16	7.89	30.19	0.1
4893	17/06/2025 23:40:00	10.77	7.15	17.23	24.07	0.16	7.55	30.19	0.09
4894	17/06/2025 23:45:00	10.77	7.15	17.24	25.35	0.17	7.37	30.17	0.11
4895	17/06/2025 23:50:00	10.78	7.15	17.4	25.35	0.17	8.6	30.17	0.1
4896	17/06/2025 23:55:00	10.95	7.15	17.6	25.43	0.17	6.13	30.17	0.1
4897	18/06/2025 00:00:00	13.57	7.12	27.6	22.47	0.17	6.13	30.08	0.1
4898	18/06/2025 00:05:00	11.55	7.13	19.55	21.82	0.16	6.13	30.13	0.1
4899	18/06/2025 00:10:00	11.08	7.13	18.78	22.77	0.17	6.11	30.17	0.1
4900	18/06/2025 00:15:00	11.1	7.13	18.15	22.99	0.17	5.47	30.19	0.1
4901	18/06/2025 00:20:00	10.92	7.13	18.01	22	0.17	7.18	30.19	0.1
4902	18/06/2025 00:25:00	10.93	7.13	17.71	22.35	0.17	4.16	30.19	0.11
4903	18/06/2025 00:30:00	11.09	7.13	18.01	22.51	0.17	4.48	30.19	0.1
4904	18/06/2025 00:35:00	11.09	7.13	17.85	22.63	0.17	4.15	30.19	0.1
4905	18/06/2025 00:40:00	10.93	7.13	18.01	22.74	0.17	3.99	30.19	0.1
4906	18/06/2025 00:45:00	11.08	7.13	18.01	22.98	0.17	4.16	30.17	151.11
4907	18/06/2025 00:50:00	11.1	7.13	18.16	23.37	0.17	4.15	30.17	150.04
4908	18/06/2025 00:55:00	11.08	7.13	18.16	22.95	0.17	4.16	30.17	147.72
4909	18/06/2025 01:00:00	11.09	7.13	18.47	22.81	0.16	4.31	30.17	146.52
4910	18/06/2025 01:05:00	11.09	7.13	18.17	23.14	0.17	3.99	30.17	137.24
4911	18/06/2025 01:10:00	11.11	7.13	18.33	22.61	0.17	6.13	30.17	147.21

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)
4912	18/06/2025 01:15:00	11.09	7.13	17.85	84.05	0.16	6.12	30.17	1.39
4913	18/06/2025 01:20:00	11.25	7.09	19.09	87.68	0.16	6.49	30.15	0.11
4914	18/06/2025 01:25:00	11.19	7.08	18.53	87.62	0.17	4.16	30.15	0.1
4915	18/06/2025 01:30:00	11.08	7.09	18.16	88.8	0.16	3.43	30.15	0.03
4916	18/06/2025 01:35:00	10.93	7.1	18.01	87.52	0.17	4.15	30.15	0.11
4917	18/06/2025 01:40:00	10.93	7.11	17.1	88.21	0.16	6.77	30.15	0.04
4918	18/06/2025 01:45:00	10.77	7.11	16.93	88.39	0.16	1.46	30.15	0.03
4919	18/06/2025 01:50:00	11.09	7.11	17.85	88.95	0.16	1.29	30.15	0.03
4920	18/06/2025 01:55:00	11.1	7.09	18.33	89.29	0.16	0.96	30.03	0.03
4921	18/06/2025 02:00:00	10.63	7.11	16.3	89.86	0.16	1.29	30.05	0.03
4922	18/06/2025 02:05:00	10.45	7.12	15.52	59.95	0.16	2.34	30.09	0.1
4923	18/06/2025 02:10:00	10.46	7.13	15.69	25.98	0.16	1.68	30.11	0.1
4924	18/06/2025 02:15:00	10.46	7.16	15.53	27.13	0.16	1.51	30.11	0.1
4925	18/06/2025 02:20:00	10.46	7.17	15.84	24.17	0.16	1.34	30.13	0.1
4926	18/06/2025 02:25:00	10.48	7.17	15.7	27.57	0.16	2	30.13	150.54
4927	18/06/2025 02:30:00	10.48	7.17	15.7	26.58	0.16	1.34	30.13	143.87
4928	18/06/2025 02:35:00	10.48	7.17	15.85	27.95	0.16	1.34	30.13	140.78
4929	18/06/2025 02:40:00	10.48	7.17	15.85	26.28	0.16	1.18	30.13	146.38
4930	18/06/2025 02:45:00	10.62	7.17	16.16	26.37	0.16	1.18	30.13	146.57
4931	18/06/2025 02:50:00	10.63	7.17	16.31	24.32	0.16	1.51	30.13	138.3
4932	18/06/2025 02:55:00	10.64	7.17	16.17	25.65	0.16	1.5	30.13	147.48
4933	18/06/2025 03:00:00	10.62	7.16	16.76	24.35	0.16	1.34	30.13	0.12
4934	18/06/2025 03:05:00	10.8	7.16	16.79	24.99	0.16	1.33	30.11	0.1
4935	18/06/2025 03:10:00	10.64	7.16	16.75	25.96	0.16	1.5	30.11	0.11
4936	18/06/2025 03:15:00	10.78	7.16	16.93	25.53	0.16	1.51	30.11	0.1
4937	18/06/2025 03:20:00	10.77	7.16	17.25	25.48	0.16	1.34	30.11	0.11
4938	18/06/2025 03:25:00	10.8	7.16	17.25	25.25	0.16	1.5	30.09	0.11
4939	18/06/2025 03:30:00	10.77	7.15	17.72	23	0.16	1.51	30.09	0.1
4940	18/06/2025 03:35:00	10.8	7.15	17.88	26.72	0.16	1.51	30.09	0.1
4941	18/06/2025 03:40:00	10.96	7.15	17.72	25.45	0.16	1.51	30.07	0.1
4942	18/06/2025 03:45:00	10.95	7.15	17.71	26.31	0.16	1.67	30.07	0.1
4943	18/06/2025 03:50:00	14.68	7.14	31.94	24.56	0.16	1.66	30.07	0.1
4944	18/06/2025 03:55:00	12.81	7.12	24.84	23.69	0.16	1.83	29.97	146.49
4945	18/06/2025 04:00:00	11.42	7.13	19.74	23.25	0.16	1.67	30.03	149.13
4946	18/06/2025 04:05:00	11.24	7.13	18.64	23.47	0.16	1.83	30.09	147.59
4947	18/06/2025 04:10:00	11.11	7.14	18.65	23.18	0.17	1.83	30.11	146.05
4948	18/06/2025 04:15:00	11.11	7.14	18.65	21.98	0.17	1.67	30.11	145.04

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(°C)	Q đầu vào(m3/h)
4949	18/06/2025 04:20:00	11.1	7.14	18.49	20.97	0.17	1.67	30.11	146.74
4950	18/06/2025 04:25:00	11.1	7.14	18.49	20.9	0.17	1.5	30.11	147.17
4951	18/06/2025 04:30:00	11.16	7.14	18.65	22.28	0.17	1.67	30.11	0.12
4952	18/06/2025 04:35:00	11.1	7.14	18.65	27.25	0.16	1.67	30.11	0.1
4953	18/06/2025 04:40:00	11.26	7.12	19.26	87.35	0.16	1.5	30.09	0.1
4954	18/06/2025 04:45:00	11.42	7.1	19.58	88.54	0.16	1.6	30.09	0.04
4955	18/06/2025 04:50:00	11.28	7.1	18.97	87.22	0.17	1.5	30.09	0.1
4956	18/06/2025 04:55:00	11.1	7.11	18.17	87.31	0.17	1.66	30.09	0.1
4957	18/06/2025 05:00:00	10.95	7.11	17.71	87.49	0.16	1.67	30.09	0.1
4958	18/06/2025 05:05:00	10.79	7.12	17.26	87.23	0.16	1.67	30.09	0.1
4959	18/06/2025 05:10:00	10.81	7.12	16.8	87.73	0.16	1.67	30.09	0.1
4960	18/06/2025 05:15:00	10.65	7.13	16.18	87.16	0.16	1.51	30.09	0.11
4961	18/06/2025 05:20:00	10.63	7.13	16	87.14	0.16	1.67	30.1	0.1
4962	18/06/2025 05:25:00	10.48	7.13	16.01	87.85	0.16	1.66	30.1	0.1
4963	18/06/2025 05:30:00	10.49	7.14	15.87	26.12	0.16	1.67	30.11	41.02
4964	18/06/2025 05:35:00	10.5	7.17	15.72	23.81	0.16	1.67	30.12	141.81
4965	18/06/2025 05:40:00	10.48	7.18	15.85	24.47	0.16	1.66	30.11	139.51
4966	18/06/2025 05:45:00	12.2	7.16	22.21	27.06	0.16	1.67	30.07	139.4
4967	18/06/2025 05:50:00	10.97	7.15	17.11	27.29	0.16	1.82	29.95	139.49
4968	18/06/2025 05:55:00	10.47	7.17	16.16	25.6	0.16	1.66	29.99	137.64
4969	18/06/2025 06:00:00	10.48	7.18	16.02	24.56	0.16	1.66	30.03	135.33
4970	18/06/2025 06:05:00	10.5	7.18	16.02	25.87	0.16	1.66	30.05	139.89
4971	18/06/2025 06:10:00	10.64	7.18	16.02	23.92	0.16	1.66	30.05	141.04
4972	18/06/2025 06:15:00	10.64	7.18	16.33	26.45	0.16	1.66	30.07	0.12
4973	18/06/2025 06:20:00	10.65	7.18	16.8	26	0.16	1.66	30.08	0.11
4974	18/06/2025 06:25:00	10.66	7.18	16.81	26.11	0.16	1.67	30.07	0.11
4975	18/06/2025 06:30:00	10.65	7.17	16.65	26.93	0.16	1.65	30.08	0.11
4976	18/06/2025 06:35:00	10.81	7.17	16.65	26.06	0.16	1.99	30.07	0.1
4977	18/06/2025 06:40:00	10.65	7.17	16.95	24.24	0.16	1.82	30.07	0.11
4978	18/06/2025 06:45:00	10.8	7.17	16.95	23.59	0.16	1.82	30.07	0.1
4979	18/06/2025 06:50:00	10.8	7.17	17.11	24.66	0.16	6.29	30.07	0.1
4980	18/06/2025 06:55:00	10.81	7.17	17.26	24.14	0.16	7.87	30.07	0.1
4981	18/06/2025 07:00:00	10.81	7.17	17.57	24.1	0.16	8.22	30.07	0.1
4982	18/06/2025 07:05:00	10.95	7.17	17.26	24.93	0.16	8.75	30.07	0.1
4983	18/06/2025 07:10:00	10.81	7.17	17.57	24.04	0.16	9.28	30.07	144.7
4984	18/06/2025 07:15:00	10.94	7.17	17.86	24.41	0.16	9.28	30.05	142.6
4985	18/06/2025 07:20:00	10.96	7.17	17.58	23.23	0.16	9.45	30.05	146.98

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)
4986	18/06/2025 07:25:00	10.98	7.17	17.87	24.74	0.16	9.46	30.07	141.71
4987	18/06/2025 07:30:00	10.97	7.17	18.04	22.19	0.16	9.29	30.07	140.25
4988	18/06/2025 07:35:00	10.95	7.17	18.17	24.72	0.16	8.59	30.07	143.84
4989	18/06/2025 07:40:00	11.11	7.17	18.33	83.55	0.16	8.41	30.07	139.08
4990	18/06/2025 07:45:00	16.54	6.36	39.56	87.22	0.16	3.26	29.95	143.05
4991	18/06/2025 07:50:00	12.34	7.1	23.29	87.84	0.16	9.29	29.95	0.1
4992	18/06/2025 07:55:00	11.42	7.12	18.96	88.05	0.16	9.47	30.05	0.1
4993	18/06/2025 08:00:00	11.08	7.14	17.71	88.94	0.16	9.6	30.09	0.02
4994	18/06/2025 08:05:00	10.95	7.15	17.55	88.32	0.16	9.42	30.11	0.02
4995	18/06/2025 08:10:00	10.94	7.16	17.08	88.59	0.16	9.43	30.13	0.02
4996	18/06/2025 08:15:00	10.78	7.17	16.79	86.3	0.16	9.3	30.13	0.09
4997	18/06/2025 08:20:00	10.78	7.17	16.79	88	0.16	9.13	30.15	0.09
4998	18/06/2025 08:25:00	10.62	7.18	16.15	88.9	0.16	8.71	30.15	0.01
4999	18/06/2025 08:30:00	10.63	7.18	15.85	88.52	0.16	8.72	30.17	0.02
5000	18/06/2025 08:35:00	10.65	7.18	15.85	68.39	0.16	8.6	30.17	0.08
5001	18/06/2025 08:40:00	10.61	7.21	15.84	24.14	0.15	7.9	30.17	144.66
5002	18/06/2025 08:45:00	10.61	7.23	16	23.68	0.15	8.43	30.19	143.65
5003	18/06/2025 08:50:00	10.61	7.24	16.14	24	0.15	8.42	30.21	145.1
5004	18/06/2025 08:55:00	10.61	7.24	15.99	23.24	0.16	8.42	30.21	145.84
5005	18/06/2025 09:00:00	10.62	7.24	16.3	23.12	0.16	8.6	30.21	144.02
5006	18/06/2025 09:05:00	10.61	7.23	16.3	22.43	0.16	8.6	30.21	143.53
5007	18/06/2025 09:10:00	10.77	7.23	16.3	23.12	0.16	8.79	30.23	141.59
5008	18/06/2025 09:15:00	10.77	7.23	16.62	23.05	0.16	9.14	30.23	141.29
5009	18/06/2025 09:20:00	10.75	7.23	16.75	22.73	0.16	9.3	30.23	0.09
5010	18/06/2025 09:25:00	10.77	7.23	17.07	23.2	0.16	9.67	30.23	0.08
5011	18/06/2025 09:30:00	10.77	7.23	17.23	22.65	0.16	9.67	30.23	0.08
5012	18/06/2025 09:35:00	10.93	7.22	17.38	22.77	0.16	9.67	30.23	0.08
5013	18/06/2025 09:40:00	12.18	7.18	22.5	23.22	0.16	8.26	30.27	0.08
5014	18/06/2025 09:45:00	11.22	7.21	18.46	26.8	0.16	8.8	30.27	0.06
5015	18/06/2025 09:50:00	10.94	7.22	17.7	24.29	0.16	8.97	30.25	0.06
5016	18/06/2025 09:55:00	10.92	7.23	17.53	25.46	0.16	8.97	30.22	0.08
5017	18/06/2025 10:00:00	10.91	7.23	17.38	25.41	0.16	8.8	30.23	0.08
5018	18/06/2025 10:05:00	12.33	6.69	23.89	23.24	0.35	29.96	28.44	141.37
5019	18/06/2025 10:10:00	11.22	7.16	18.92	22.95	0.19	9.68	29.59	140.78
5020	18/06/2025 10:15:00	10.93	7.2	17.85	24.04	0.18	9.5	30	141
5021	18/06/2025 10:20:00	10.77	7.21	17.07	56.28	0.18	9.69	30.16	143.98
5022	18/06/2025 10:25:00	10.77	7.21	17.39	86.67	0.17	9.69	30.22	143.82

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)
5023	18/06/2025 10:30:00	10.76	7.19	16.74	86.71	0.17	9.51	30.24	141.16
5024	18/06/2025 10:35:00	10.76	7.19	16.75	87.67	0.17	9.51	30.24	146.11
5025	18/06/2025 10:40:00	10.64	7.21	16.15	89.11	0.17	9.45	30.24	143.61
5026	18/06/2025 10:45:00	10.61	7.23	16.44	87.48	0.17	9.52	30.26	142.1
5027	18/06/2025 10:50:00	10.59	7.25	15.81	87.85	0.17	9.51	30.28	0.09
5028	18/06/2025 10:55:00	10.61	7.27	15.67	88.12	0.16	9.33	30.3	0.01
5029	18/06/2025 11:00:00	10.6	7.29	15.81	87.12	0.16	9.16	30.3	0.06
5030	18/06/2025 11:05:00	10.45	7.32	15.68	87.59	0.16	9.16	30.32	0.06
5031	18/06/2025 11:10:00	10.61	7.34	15.82	87.89	0.16	8.99	30.32	0.08
5032	18/06/2025 11:15:00	10.61	7.36	15.98	86.93	0.16	8.99	30.33	0.06
5033	18/06/2025 11:20:00	10.59	7.38	15.8	88.59	0.16	8.75	30.35	0
5034	18/06/2025 11:25:00	10.6	7.4	15.66	57.13	0.16	8.64	30.36	0.05
5035	18/06/2025 11:30:00	10.6	7.42	15.82	28.14	0.15	8.46	30.36	0.05
5036	18/06/2025 11:35:00	10.59	7.45	15.97	28.3	0.15	8.28	30.38	144.98
5037	18/06/2025 11:40:00	10.59	7.45	16.27	26.59	0.15	8.28	30.38	143.08
5038	18/06/2025 11:45:00	10.61	7.46	15.82	27.13	0.15	7.94	30.38	149.48
5039	18/06/2025 11:50:00	10.61	7.45	15.82	24.52	0.15	7.93	30.38	143.05
5040	18/06/2025 11:55:00	10.59	7.44	16.27	27.72	0.15	7.76	30.38	145.29
5041	18/06/2025 12:00:00	10.61	7.44	16.28	26.6	0.15	7.57	30.38	144.71
5042	18/06/2025 12:05:00	11.84	7.42	20.74	22.84	0.15	18.14	30.4	150.58
5043	18/06/2025 12:10:00	11.81	7.37	20.74	22.68	0.15	22.75	30.59	143.26
5044	18/06/2025 12:15:00	11.05	7.38	18.12	23.7	0.15	15.2	30.55	143.88
5045	18/06/2025 12:20:00	10.89	7.39	17.66	23.39	0.15	15.03	30.5	149.05
5046	18/06/2025 12:25:00	10.9	7.39	16.89	23.53	0.15	16.44	30.46	145.39
5047	18/06/2025 12:30:00	10.9	7.38	17.34	22.48	0.15	20.13	30.46	3.57
5048	18/06/2025 12:35:00	10.89	7.38	17.35	22.89	0.15	23.91	30.46	0.05
5049	18/06/2025 12:40:00	10.9	7.38	17.49	24.02	0.15	31.28	30.46	0.05
5050	18/06/2025 12:45:00	10.9	7.37	17.37	24.12	0.15	34.55	30.46	0.05
5051	18/06/2025 12:50:00	10.89	7.37	17.65	29.29	0.15	38.72	30.44	0.05
5052	18/06/2025 12:55:00	11.06	7.36	17.98	87.39	0.15	43.13	30.44	0.05
5053	18/06/2025 13:00:00	11.06	7.36	17.98	88.42	0.15	46.23	30.44	0
5054	18/06/2025 13:05:00	11.05	7.4	18.12	88.15	0.15	9.31	30.44	0.06
5055	18/06/2025 13:10:00	11.06	7.45	17.98	88.65	0.15	9.66	30.44	0
5056	18/06/2025 13:15:00	11.06	7.5	18.14	89.71	0.15	9.49	30.44	0
5057	18/06/2025 13:20:00	11.04	7.55	18.12	89.04	0.15	9.3	30.44	150.68
5058	18/06/2025 13:25:00	11.2	7.59	17.97	88.76	0.15	9.12	30.46	146.11
5059	18/06/2025 13:30:00	11.06	7.63	17.84	86.76	0.15	9.01	30.48	150.8

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)
5060	18/06/2025 13:35:00	11.2	7.66	18.12	87.46	0.14	8.82	30.5	141.67
5061	18/06/2025 13:40:00	11.21	7.69	18.59	87.7	0.14	8.64	30.5	144.65
5062	18/06/2025 13:45:00	11.22	7.71	18.29	88.21	0.14	8.42	30.5	149.72
5063	18/06/2025 13:50:00	11.19	7.72	18.27	88.32	0.14	8.24	30.5	150.2
5064	18/06/2025 13:55:00	11.22	7.74	18.29	87.86	0.14	8.13	30.5	137.91
5065	18/06/2025 14:00:00	11.38	7.69	19.68	88.16	0.14	7.72	30.5	148.46
5066	18/06/2025 14:05:00	11.2	7.68	18.44	42.37	0.14	7.77	30.69	138.18
5067	18/06/2025 14:10:00	11.05	7.7	17.82	2.76	0.15	7.77	30.65	142.8
5068	18/06/2025 14:15:00	11.67	7.7	20.13	29.05	0.14	7.07	30.58	0.08
5069	18/06/2025 14:20:00	11.35	7.7	18.75	27.05	0.14	6.88	30.52	0.08
5070	18/06/2025 14:25:00	11.21	7.7	18.43	26.66	0.14	6.89	30.46	0.06
5071	18/06/2025 14:30:00	11.22	7.69	18.43	24.01	0.14	8.13	30.42	0.06
5072	18/06/2025 14:35:00	11.22	7.68	18.6	25.63	0.14	13.61	30.38	0.08
5073	18/06/2025 14:40:00	11.22	7.67	18.31	24.87	0.14	16.97	30.34	0.08
5074	18/06/2025 14:45:00	11.2	7.66	18.11	24.77	0.14	20.79	30.32	0.08
5075	18/06/2025 14:50:00	11.21	7.65	18.28	21.9	0.14	23.42	30.28	0.08
5076	18/06/2025 14:55:00	11.22	7.64	18.14	24.57	0.14	25.73	30.21	155.62
5077	18/06/2025 15:00:00	11.2	7.63	18.16	24.28	0.14	28.38	30.17	158.15
5078	18/06/2025 15:05:00	11.22	7.61	18.3	24.93	0.14	9.52	30.15	146.22
5079	18/06/2025 15:10:00	11.21	7.6	18.43	24.53	0.14	9.34	30.14	152.11
5080	18/06/2025 15:15:00	11.22	7.59	18.45	26.53	0.14	9.16	30.13	138.84
5081	18/06/2025 15:20:00	11.23	7.58	18.6	24.07	0.14	8.99	30.11	146.15
5082	18/06/2025 15:25:00	11.22	7.58	18.73	85.09	0.14	8.81	30.11	149.63
5083	18/06/2025 15:30:00	11.39	7.57	19.09	89.4	0.14	8.39	30.14	136.37
5084	18/06/2025 15:35:00	11.36	7.58	19.06	89.9	0.14	8.21	30.14	154.21
5085	18/06/2025 15:40:00	11.38	7.61	19.08	91.67	0.14	7.87	30.18	142.46
5086	18/06/2025 15:45:00	11.38	7.64	18.92	91.21	0.14	7.69	30.2	151.23
5087	18/06/2025 15:50:00	11.4	7.67	19.4	90.22	0.14	7.5	30.2	151.7
5088	18/06/2025 15:55:00	11.38	7.7	18.91	89.65	0.14	7.33	30.22	139.89
5089	18/06/2025 16:00:00	11.39	7.71	18.93	88.65	0.14	7.15	30.22	143.02
5090	18/06/2025 16:05:00	11.4	7.72	19.11	89.86	0.14	6.97	30.24	135.2
5091	18/06/2025 16:10:00	11.38	7.73	18.75	90.54	0.14	6.8	30.24	0.05
5092	18/06/2025 16:15:00	13.24	7.68	26.64	87.32	0.14	47.59	30.2	0.1
5093	18/06/2025 16:20:00	12.64	7.69	23.25	0.17	0.15	3.2	30.16	0.1
5094	18/06/2025 16:25:00	12.46	7.67	21.69	0.17	0.16	2.36	30.16	0.1
5095	18/06/2025 16:30:00	12.14	7.66	20.92	0.17	0.17	2.53	30.14	0.1
5096	18/06/2025 16:35:00	11.84	7.65	19.84	0.17	0.18	2.54	30.12	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5097	18/06/2025 16:40:00	11.54	7.65	19.09	0.17	0.18	2.53	30.08	0.09
5098	18/06/2025 16:45:00	11.39	7.64	18.29	100.09	0.17	2.48	30.04	0.02
5099	18/06/2025 16:50:00	13.25	7.59	26.21	97.54	0.13	0.98	29.9	124.12
5100	18/06/2025 16:55:00	12.16	7.61	22.78	95.37	0.13	9.44	29.94	124.45
5101	18/06/2025 17:00:00	11.84	7.64	20.93	89.6	0.14	9.44	30.06	135.98
5102	18/06/2025 17:05:00	11.68	7.66	20.16	88.81	0.14	8.74	30.14	132.57
5103	18/06/2025 17:10:00	11.69	7.68	20	88.4	0.14	8.21	30.18	119.73
5104	18/06/2025 17:15:00	11.68	7.69	20	88.74	0.14	7.86	30.2	126.96
5105	18/06/2025 17:20:00	11.69	7.7	19.84	87.89	0.14	7.38	30.22	125.38
5106	18/06/2025 17:25:00	11.84	7.7	19.84	88.15	0.14	6.95	30.24	128.84
5107	18/06/2025 17:30:00	11.7	7.71	20.31	88.38	0.14	6.8	30.24	126.29
5108	18/06/2025 17:35:00	11.69	7.71	20.14	88.84	0.14	6.8	30.27	135.25
5109	18/06/2025 17:40:00	11.71	7.71	19.71	87.94	0.14	7.03	30.26	127.89
5110	18/06/2025 17:45:00	11.7	7.71	20.01	88.29	0.14	6.97	30.24	129.84
5111	18/06/2025 17:50:00	11.7	7.71	20.15	29.38	0.14	11.63	30.24	129.71
5112	18/06/2025 17:55:00	11.84	7.72	20.31	29.53	0.14	13.58	30.25	135.73
5113	18/06/2025 18:00:00	11.71	7.71	20.01	28.35	0.14	13.22	30.25	130.99
5114	18/06/2025 18:05:00	11.85	7.71	20.01	27.77	0.14	13.93	30.25	142.67
5115	18/06/2025 18:10:00	11.7	7.7	20	28.19	0.14	14.46	30.25	138.66
5116	18/06/2025 18:15:00	11.7	7.69	19.85	27.97	0.14	16.75	30.25	125.91
5117	18/06/2025 18:20:00	11.71	7.68	20.17	26.63	0.14	13.57	30.25	148.58
5118	18/06/2025 18:25:00	11.69	7.67	20	25.22	0.14	16.05	30.25	135.04
5119	18/06/2025 18:30:00	11.71	7.66	20	26.2	0.14	17.27	30.25	137.41
5120	18/06/2025 18:35:00	11.72	7.65	20.8	24.16	0.14	16.61	30.25	127.93
5121	18/06/2025 18:40:00	11.71	7.64	20.18	25.18	0.14	17.79	30.23	133.46
5122	18/06/2025 18:45:00	11.71	7.63	20.01	26.32	0.14	16.93	30.23	12.73
5123	18/06/2025 18:50:00	11.71	7.62	19.25	25.84	0.16	17.44	30.23	0.1
5124	18/06/2025 18:55:00	11.4	7.61	18.47	27.46	0.16	15.33	30.21	0.1
5125	18/06/2025 19:00:00	11.24	7.6	17.7	84.87	0.16	14.99	30.17	0.1
5126	18/06/2025 19:05:00	10.93	7.6	17.24	91.03	0.15	17.21	30.13	0.03
5127	18/06/2025 19:10:00	10.77	7.6	16.59	90.75	0.15	18.71	30.08	0.03
5128	18/06/2025 19:15:00	10.63	7.6	15.99	91.53	0.15	18.22	30.01	0.02
5129	18/06/2025 19:20:00	10.61	7.61	15.68	90.25	0.16	19.19	29.94	0.03
5130	18/06/2025 19:25:00	10.46	7.59	15.06	89.61	0.16	20.67	29.9	0.04
5131	18/06/2025 19:30:00	10.32	7.6	14.77	89.52	0.16	20.51	29.84	0.03
5132	18/06/2025 19:35:00	10.15	7.6	14.28	88	0.16	20.07	29.8	136.98
5133	18/06/2025 19:40:00	10.15	7.6	14.14	88	0.16	20.4	29.76	138.87

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)
5134	18/06/2025 19:45:00	10	7.6	13.68	86.72	0.16	22.7	29.71	129.46
5135	18/06/2025 19:50:00	9.84	7.59	13.36	88.48	0.16	23.64	29.67	136.36
5136	18/06/2025 19:55:00	9.85	7.59	12.9	88.55	0.16	24.64	29.63	142.58
5137	18/06/2025 20:00:00	9.7	7.59	12.9	89.97	0.16	26.27	29.59	139.31
5138	18/06/2025 20:05:00	9.69	7.59	12.44	32.66	0.16	27.8	29.55	128.63
5139	18/06/2025 20:10:00	10	7.6	13.69	24.48	0.16	8.43	29.51	138.11
5140	18/06/2025 20:15:00	10	7.6	13.35	28.11	0.14	4.97	29.41	131.18
5141	18/06/2025 20:20:00	9.83	7.59	13.2	26.96	0.15	5.29	29.37	131.67
5142	18/06/2025 20:25:00	9.69	7.58	12.74	24.79	0.16	6.49	29.31	122.03
5143	18/06/2025 20:30:00	9.54	7.57	12.59	27.15	0.16	7.01	29.27	133.16
5144	18/06/2025 20:35:00	9.52	7.56	11.81	27.32	0.16	8.07	29.23	144.58
5145	18/06/2025 20:40:00	11.1	7.47	18.64	26.16	0.14	9.48	29.11	129.84
5146	18/06/2025 20:45:00	11.7	7.48	20.16	24.97	0.13	9.48	29.07	118.94
5147	18/06/2025 20:50:00	11.71	7.54	20.2	26.48	0.13	9.65	29.47	124.28
5148	18/06/2025 20:55:00	11.71	7.58	20.17	26.42	0.13	9.49	29.8	127.68
5149	18/06/2025 21:00:00	11.72	7.59	20.49	26.69	0.13	9.13	30	0.12
5150	18/06/2025 21:05:00	11.71	7.59	20.19	28.4	0.13	8.96	30.11	0.1
5151	18/06/2025 21:10:00	11.87	7.6	20.49	25.53	0.14	8.78	30.17	0.1
5152	18/06/2025 21:15:00	11.87	7.6	20.65	26.65	0.14	8.77	30.19	0.1
5153	18/06/2025 21:20:00	11.85	7.6	20.33	37.63	0.14	8.6	30.19	0.1
5154	18/06/2025 21:25:00	11.87	7.59	20.95	89.25	0.14	8.54	30.19	0.03
5155	18/06/2025 21:30:00	11.86	7.58	21.1	88.93	0.14	8.36	30.17	0.04
5156	18/06/2025 21:35:00	12.01	7.58	20.49	88.66	0.14	8.54	30.17	0.03
5157	18/06/2025 21:40:00	12.04	7.58	21.12	88.83	0.14	8.37	30.17	0.04
5158	18/06/2025 21:45:00	12.03	7.59	20.96	88.47	0.14	8.37	30.17	0.02
5159	18/06/2025 21:50:00	12.03	7.6	20.65	89.33	0.14	8.18	30.17	0.04
5160	18/06/2025 21:55:00	12.02	7.6	20.33	88.54	0.14	8.18	30.19	0.03
5161	18/06/2025 22:00:00	12.02	7.61	20.49	89.02	0.13	8.18	30.19	123.71
5162	18/06/2025 22:05:00	11.9	7.62	20.2	88.54	0.13	8.01	30.19	124.34
5163	18/06/2025 22:10:00	12.03	7.62	21.56	87.26	0.13	8.07	30.19	139.4
5164	18/06/2025 22:15:00	12.01	7.63	20.8	87.95	0.14	8.06	30.19	118.89
5165	18/06/2025 22:20:00	12.02	7.63	20.17	88.25	0.13	8.01	30.19	122.28
5166	18/06/2025 22:25:00	11.87	7.63	20.19	87.79	0.13	7.89	30.19	127.99
5167	18/06/2025 22:30:00	12.01	7.64	20.16	88.48	0.13	7.82	30.19	137.76
5168	18/06/2025 22:35:00	12.01	7.64	20.16	86.4	0.13	7.71	30.19	128.15
5169	18/06/2025 22:40:00	11.88	7.63	19.11	28.81	0.14	7.7	30.19	124.49
5170	18/06/2025 22:45:00	11.72	7.61	18.64	25.89	0.15	7.53	30.17	116.08

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)
5171	18/06/2025 22:50:00	11.57	7.6	18.02	27.03	0.16	7.71	30.15	137.03
5172	18/06/2025 22:55:00	11.23	7.6	17.23	26.39	0.16	7.7	30.09	116.86
5173	18/06/2025 23:00:00	11.1	7.6	16.63	25.88	0.16	7.71	30.05	0.11
5174	18/06/2025 23:05:00	10.95	7.6	16.31	24.57	0.16	7.7	29.98	0.1
5175	18/06/2025 23:10:00	10.93	7.6	15.69	24.72	0.16	7.53	29.9	0.1
5176	18/06/2025 23:15:00	10.79	7.6	15.39	25.94	0.16	7.53	29.84	0.11
5177	18/06/2025 23:20:00	10.64	7.59	15.08	25.3	0.17	7.53	29.78	0.1
5178	18/06/2025 23:25:00	10.48	7.6	14.62	23.83	0.16	7.52	29.74	0.1
5179	18/06/2025 23:30:00	10.33	7.6	14.47	25.11	0.16	7.53	29.68	0.1
5180	18/06/2025 23:35:00	10.34	7.59	14.01	25.09	0.16	7.52	29.64	0.11
5181	18/06/2025 23:40:00	10.17	7.6	13.67	23.69	0.16	7.52	29.58	0.11
5182	18/06/2025 23:45:00	10.18	7.6	13.25	25.48	0.16	7.34	29.54	0.11
5183	18/06/2025 23:50:00	10.03	7.6	13.09	26.4	0.16	7.35	29.5	0.11
5184	18/06/2025 23:55:00	10.01	7.6	12.76	26.26	0.16	7.35	29.44	0.11
5185	19/06/2025 00:00:00	9.87	7.6	12.61	87.38	0.17	7.35	29.38	0.1
5186	19/06/2025 00:05:00	9.87	7.6	12.31	87.63	0.17	7.52	29.31	125.52
5187	19/06/2025 00:10:00	9.7	7.6	11.99	89.09	0.17	7.29	29.26	126.33
5188	19/06/2025 00:15:00	9.71	7.59	11.69	87.96	0.18	7.35	29.19	114.63
5189	19/06/2025 00:20:00	9.55	7.6	11.38	90.22	0.17	7.29	29.16	116.85
5190	19/06/2025 00:25:00	9.56	7.6	11.38	89.37	0.17	7.29	29.09	126.91
5191	19/06/2025 00:30:00	9.56	7.6	11.07	90.23	0.18	7.29	29.03	126.56
5192	19/06/2025 00:35:00	12.03	7.47	21.58	87.46	0.14	7.35	28.75	124.52
5193	19/06/2025 00:40:00	12.03	7.51	20.49	89.79	0.12	7.3	28.85	116.01
5194	19/06/2025 00:45:00	11.89	7.56	20.52	88.41	0.12	7.29	29.32	121.37
5195	19/06/2025 00:50:00	11.9	7.59	20.21	88.35	0.12	7.29	29.68	128.15
5196	19/06/2025 00:55:00	11.89	7.61	20.34	88.69	0.13	7.29	29.91	0.04
5197	19/06/2025 01:00:00	11.89	7.61	20.2	88.12	0.13	7.35	30.01	0.04
5198	19/06/2025 01:05:00	12.04	7.62	20.2	52.58	0.13	7.16	30.07	0.11
5199	19/06/2025 01:10:00	12.04	7.63	20.08	26.6	0.13	7.17	30.09	0.11
5200	19/06/2025 01:15:00	12.05	7.65	19.27	26.31	0.13	7.16	30.11	0.11
5201	19/06/2025 01:20:00	11.89	7.66	20.66	25.71	0.13	7.17	30.11	0.11
5202	19/06/2025 01:25:00	11.88	7.66	19.88	26.25	0.13	6.99	30.11	0.1
5203	19/06/2025 01:30:00	11.93	7.66	20.3	26.05	0.13	6.99	30.11	0.11
5204	19/06/2025 01:35:00	11.88	7.65	20.35	25.88	0.13	6.99	30.11	0.1
5205	19/06/2025 01:40:00	11.89	7.65	20.51	25.6	0.13	6.99	30.11	0.1
5206	19/06/2025 01:45:00	11.89	7.65	20.51	25.82	0.13	6.99	30.11	0.1
5207	19/06/2025 01:50:00	11.89	7.64	20.21	25.74	0.13	6.99	30.11	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)
5208	19/06/2025 01:55:00	11.9	7.64	20.35	24.37	0.13	6.99	30.11	0.1
5209	19/06/2025 02:00:00	11.9	7.63	20.67	24.81	0.13	6.99	30.13	0.11
5210	19/06/2025 02:05:00	11.91	7.63	20.6	25.55	0.13	6.98	30.13	134.42
5211	19/06/2025 02:10:00	11.9	7.63	20.5	27.49	0.13	6.81	30.11	141.56
5212	19/06/2025 02:15:00	11.9	7.63	20.66	24.64	0.13	6.81	30.11	140.89
5213	19/06/2025 02:20:00	11.9	7.62	20.98	28.8	0.13	6.99	30.13	136.62
5214	19/06/2025 02:25:00	11.89	7.62	20.51	25.25	0.13	6.99	30.11	142.4
5215	19/06/2025 02:30:00	11.89	7.61	21.13	25.8	0.13	6.81	30.11	140.85
5216	19/06/2025 02:35:00	11.74	7.61	19.42	31.55	0.15	6.98	30.11	143.04
5217	19/06/2025 02:40:00	11.58	7.59	18.96	88.71	0.15	6.76	30.09	0.05
5218	19/06/2025 02:45:00	11.27	7.58	18.18	89.5	0.16	8.18	30.07	0.03
5219	19/06/2025 02:50:00	11.11	7.58	17.4	90.44	0.17	8.71	30.01	0.04
5220	19/06/2025 02:55:00	10.95	7.58	16.94	89.9	0.16	8.35	29.97	0.03
5221	19/06/2025 03:00:00	10.81	7.58	16.48	88.93	0.16	8.87	29.88	0.03
5222	19/06/2025 03:05:00	10.64	7.57	15.86	88.94	0.15	7.46	29.82	0.04
5223	19/06/2025 03:10:00	10.48	7.57	15.4	89.05	0.16	7.46	29.78	0.04
5224	19/06/2025 03:15:00	10.5	7.57	14.94	87.36	0.15	8.05	29.74	0.1
5225	19/06/2025 03:20:00	10.33	7.57	14.63	87.72	0.15	8.75	29.66	0.11
5226	19/06/2025 03:25:00	10.17	7.58	14.15	86.71	0.16	8.22	29.6	0.11
5227	19/06/2025 03:30:00	10.03	7.58	14.01	85.6	0.15	9.27	29.54	0.1
5228	19/06/2025 03:35:00	10.01	7.57	13.69	81.86	0.16	9.45	29.48	0.1
5229	19/06/2025 03:40:00	9.87	7.57	13.4	24.82	0.16	8.93	29.44	0.1
5230	19/06/2025 03:45:00	9.87	7.57	13.08	25.39	0.16	9.61	29.38	0.1
5231	19/06/2025 03:50:00	9.74	7.57	12.93	25.65	0.16	9.64	29.32	121.23
5232	19/06/2025 03:55:00	9.72	7.57	12.46	24.35	0.15	8.75	29.26	117.32
5233	19/06/2025 04:00:00	9.55	7.57	12.14	25.57	0.15	9.45	29.18	118.82
5234	19/06/2025 04:05:00	9.55	7.57	11.84	23.27	0.15	8.57	29.14	118.71
5235	19/06/2025 04:10:00	9.41	7.57	11.84	24.6	0.15	7.86	29.07	117.69
5236	19/06/2025 04:15:00	9.42	7.57	11.55	25.47	0.15	8.58	29.01	117.57
5237	19/06/2025 04:20:00	9.39	7.57	11.36	23.87	0.16	8.4	28.97	115.49
5238	19/06/2025 04:25:00	9.24	7.57	11.06	27.26	0.16	8.22	28.91	0.11
5239	19/06/2025 04:30:00	12.2	7.45	22.84	24.58	0.13	7.69	28.61	0.1
5240	19/06/2025 04:35:00	12.05	7.51	21.45	26.48	0.12	8.05	28.93	0.11
5241	19/06/2025 04:40:00	11.9	7.56	21.13	24.41	0.12	6.82	29.41	0.1
5242	19/06/2025 04:45:00	11.89	7.59	20.66	24.1	0.13	7.88	29.74	0.1
5243	19/06/2025 04:50:00	11.87	7.6	20.65	25.1	0.13	7.89	29.92	0.1
5244	19/06/2025 04:55:00	11.9	7.61	20.52	25.39	0.13	8.58	30.01	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)
5245	19/06/2025 05:00:00	11.89	7.61	20.96	25.51	0.13	7.34	30.05	0.1
5246	19/06/2025 05:05:00	11.9	7.61	20.52	25.41	0.13	8.04	30.07	0.1
5247	19/06/2025 05:10:00	11.88	7.61	20.66	25.58	0.13	8.92	30.07	0.1
5248	19/06/2025 05:15:00	11.9	7.61	21.13	25.65	0.13	10.34	30.07	0.1
5249	19/06/2025 05:20:00	11.88	7.61	20.81	24.65	0.13	9.99	30.07	0.1
5250	19/06/2025 05:25:00	11.92	7.61	21.3	25.34	0.13	9.81	30.07	0.1
5251	19/06/2025 05:30:00	11.91	7.61	20.84	86.62	0.13	8.39	30.07	0.09
5252	19/06/2025 05:35:00	12.03	7.59	21.13	88.87	0.13	9.5	30.07	0.03
5253	19/06/2025 05:40:00	12.05	7.58	20.82	89.12	0.14	10.46	30.07	0.03
5254	19/06/2025 05:45:00	12.05	7.58	20.98	90.84	0.13	11.53	30.07	142.17
5255	19/06/2025 05:50:00	12.03	7.59	20.65	90.17	0.14	9.76	30.07	141.34
5256	19/06/2025 05:55:00	11.9	7.6	20.83	89.98	0.14	10.83	30.07	139.65
5257	19/06/2025 06:00:00	12.03	7.6	20.5	90.42	0.13	11.71	30.07	142.53
5258	19/06/2025 06:05:00	11.9	7.61	20.05	88.84	0.13	11.89	30.07	143.06
5259	19/06/2025 06:10:00	11.89	7.61	19.73	89.41	0.13	12.61	30.07	139.53
5260	19/06/2025 06:15:00	11.88	7.62	19.57	90.54	0.13	13.13	30.07	0.04
5261	19/06/2025 06:20:00	11.72	7.62	19.86	90.89	0.13	12.77	30.09	0.04
5262	19/06/2025 06:25:00	11.74	7.62	19.27	35.46	0.14	13.37	30.09	0.1
5263	19/06/2025 06:30:00	11.56	7.61	18.17	29.15	0.16	11.94	30.09	0.11
5264	19/06/2025 06:35:00	11.26	7.6	16.95	25.68	0.16	10.88	30.09	0.11
5265	19/06/2025 06:40:00	11.1	7.59	16.48	27.77	0.17	12.63	30.05	0.11
5266	19/06/2025 06:45:00	10.96	7.59	16.33	27.55	0.17	12.12	29.99	0.11
5267	19/06/2025 06:50:00	10.81	7.59	16.33	26.55	0.16	8.93	29.93	0.1
5268	19/06/2025 06:55:00	13.46	7.5	26.4	23.22	0.13	11.93	29.66	0.11
5269	19/06/2025 07:00:00	12.51	7.55	23.12	24.28	0.12	6.98	29.6	0.1
5270	19/06/2025 07:05:00	12.17	7.59	21.16	23.63	0.13	6.8	29.8	0.1
5271	19/06/2025 07:10:00	12.05	7.61	20.66	22.65	0.13	9.98	29.97	0.1
5272	19/06/2025 07:15:00	11.88	7.62	20.65	23.68	0.13	13.36	30.07	0.1
5273	19/06/2025 07:20:00	12.06	7.62	20.81	22.78	0.13	21.68	30.11	71.07
5274	19/06/2025 07:25:00	12.06	7.62	20.98	22.81	0.13	8.22	30.13	139.95
5275	19/06/2025 07:30:00	11.89	7.62	20.65	23.31	0.13	8.04	30.15	141.46
5276	19/06/2025 07:35:00	11.89	7.62	20.51	23.83	0.13	7.69	30.15	141.13
5277	19/06/2025 07:40:00	11.9	7.62	20.66	23.28	0.13	7.7	30.17	141.21
5278	19/06/2025 07:45:00	11.9	7.62	20.83	23.32	0.14	7.34	30.18	142.23
5279	19/06/2025 07:50:00	11.89	7.62	20.97	23.37	0.14	7.16	30.19	141.52
5280	19/06/2025 07:55:00	11.89	7.62	20.82	23.81	0.14	6.98	30.2	139.2
5281	19/06/2025 08:00:00	11.89	7.62	20.66	23.02	0.14	10.16	30.19	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)
5282	19/06/2025 08:05:00	11.91	7.62	20.68	22.78	0.14	14.06	30.2	0.1
5283	19/06/2025 08:10:00	11.93	7.62	21.45	22.44	0.14	9.82	30.21	0.1
5284	19/06/2025 08:15:00	11.89	7.62	21.45	22.09	0.14	7.35	30.21	0.1
5285	19/06/2025 08:20:00	11.88	7.62	21.26	28.13	0.14	7.15	30.21	0.1
5286	19/06/2025 08:25:00	12.05	7.58	21.59	94.55	0.14	7.46	30.17	0.03
5287	19/06/2025 08:30:00	12.04	7.58	21.42	90.03	0.14	9.04	30.15	0.03
5288	19/06/2025 08:35:00	11.88	7.59	20.81	91.56	0.14	15.07	30.15	0.02
5289	19/06/2025 08:40:00	11.88	7.6	20.65	91.1	0.14	21.92	30.17	0.03
5290	19/06/2025 08:45:00	11.87	7.6	20.65	90.8	0.14	7.47	30.19	0.02
5291	19/06/2025 08:50:00	11.87	7.61	20.2	89.65	0.14	7.47	30.19	139.87
5292	19/06/2025 08:55:00	11.87	7.62	20.34	89.7	0.14	7.13	30.21	141.5
5293	19/06/2025 09:00:00	11.72	7.62	19.87	88.86	0.14	7.3	30.21	139.25
5294	19/06/2025 09:05:00	11.71	7.62	19.56	88.12	0.14	7.18	30.21	140.96
5295	19/06/2025 09:10:00	11.7	7.62	19.41	89.36	0.14	6.94	30.21	138.83
5296	19/06/2025 09:15:00	11.56	7.63	19.26	88.84	0.13	11.18	30.21	140.25
5297	19/06/2025 09:20:00	11.55	7.63	19.55	26.76	0.14	16.19	30.23	137.86
5298	19/06/2025 09:25:00	11.55	7.64	19.09	26.29	0.14	18.1	30.25	139.63
5299	19/06/2025 09:30:00	11.56	7.66	19.1	25.83	0.13	22.53	30.27	0.09
5300	19/06/2025 09:35:00	11.55	7.67	19.24	25.3	0.13	7.36	30.29	0.09
5301	19/06/2025 09:40:00	11.54	7.67	19.23	25.15	0.13	7.01	30.29	0.09
5302	19/06/2025 09:45:00	11.54	7.66	19.23	24.94	0.13	8.25	30.29	0.09
5303	19/06/2025 09:50:00	11.72	7.66	19.23	26.12	0.14	7.73	30.31	0.09
5304	19/06/2025 09:55:00	11.7	7.66	19.55	29.28	0.13	7.38	30.31	0.08
5305	19/06/2025 10:00:00	11.72	7.66	19.55	25.34	0.13	7.02	30.33	0.08
5306	19/06/2025 10:05:00	11.7	7.65	19.54	25.36	0.13	7.03	30.33	0.08
5307	19/06/2025 10:10:00	12.18	7.65	22.64	24.98	0.13	0.05	30.33	0.09
5308	19/06/2025 10:15:00	11.7	7.65	20.01	25.98	0.14	8.61	30.33	144.2
5309	19/06/2025 10:20:00	11.85	7.65	20.16	22.47	0.14	8.09	30.33	141.9
5310	19/06/2025 10:25:00	12.61	7.61	24.48	23.38	0.13	7.02	30.41	146.97
5311	19/06/2025 10:30:00	12.32	7.62	22.78	21.8	0.13	8.61	30.43	140.28
5312	19/06/2025 10:35:00	12.15	7.63	21.84	23.12	0.13	7.92	30.41	148.57
5313	19/06/2025 10:40:00	11.99	7.62	21.23	23.33	0.13	7.21	30.38	130.4
5314	19/06/2025 10:45:00	12	7.63	21.23	23.75	0.14	7.77	30.36	140.75
5315	19/06/2025 10:50:00	12	7.63	21.23	23.92	0.14	7.24	30.36	145.71
5316	19/06/2025 10:55:00	11.97	7.64	21.22	23.36	0.14	7.2	30.36	146.21
5317	19/06/2025 11:00:00	11.99	7.64	21.07	23.19	0.14	7.23	30.36	0.09
5318	19/06/2025 11:05:00	11.97	7.64	21.52	85.96	0.14	13.78	30.36	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)
5319	19/06/2025 11:10:00	12.15	7.61	21.69	88.44	0.14	24.02	30.36	0.01
5320	19/06/2025 11:15:00	12.02	7.61	21.7	89.02	0.14	32.48	30.36	0
5321	19/06/2025 11:20:00	12.01	7.6	21.25	89.64	0.14	7.71	30.36	0
5322	19/06/2025 11:25:00	12	7.6	20.78	88.81	0.14	7.53	30.36	0
5323	19/06/2025 11:30:00	11.99	7.61	20.91	86.93	0.14	7.4	30.38	0.06
5324	19/06/2025 11:35:00	12	7.61	20.61	87.45	0.14	7.23	30.4	0.06
5325	19/06/2025 11:40:00	11.82	7.62	20.28	88.84	0.14	6.99	30.42	120.38
5326	19/06/2025 11:45:00	11.84	7.62	20.14	48.63	0.14	7.94	30.45	133.53
5327	19/06/2025 11:50:00	11.81	7.63	19.81	24.01	0.14	7.94	30.44	134.21
5328	19/06/2025 11:55:00	11.83	7.65	19.83	65.21	0.14	7.58	30.46	134.75
5329	19/06/2025 12:00:00	11.82	7.64	19.98	88.71	0.14	7.35	30.46	135.33
5330	19/06/2025 12:05:00	11.84	7.63	20.13	89.22	0.14	6.99	30.46	139.26
5331	19/06/2025 12:10:00	11.82	7.63	20.29	88.6	0.14	8.06	30.46	124.56
5332	19/06/2025 12:15:00	12.59	7.63	22.9	90.02	0.14	8.94	30.48	127.47
5333	19/06/2025 12:20:00	12.16	7.62	21.42	88.59	0.14	8.94	30.65	129.32
5334	19/06/2025 12:25:00	12	7.64	20.3	42.2	0.14	9.01	30.63	126.37
5335	19/06/2025 12:30:00	11.84	7.65	19.83	25.09	0.14	9.01	30.56	127.32
5336	19/06/2025 12:35:00	11.83	7.67	19.36	28.68	0.14	8.48	30.52	144.52
5337	19/06/2025 12:40:00	11.83	7.68	19.52	25.55	0.14	8.65	30.52	0.08
5338	19/06/2025 12:45:00	11.83	7.68	19.53	25.05	0.14	8.3	30.5	0.06
5339	19/06/2025 12:50:00	11.69	7.68	19.54	24.21	0.14	7.62	30.5	0.05
5340	19/06/2025 12:55:00	11.68	7.68	19.68	25.54	0.14	7.42	30.52	0.06
5341	19/06/2025 13:00:00	11.84	7.68	19.83	25.75	0.14	7.25	30.52	0.06
5342	19/06/2025 13:05:00	11.85	7.67	19.68	26.54	0.14	6.89	30.52	0.05
5343	19/06/2025 13:10:00	11.84	7.67	19.82	27.13	0.14	8.92	30.52	0.05
5344	19/06/2025 13:15:00	12.32	7.67	22.17	23.28	0.14	22.77	30.54	0.06
5345	19/06/2025 13:20:00	12.79	7.67	23.25	26.89	0.14	32.2	30.52	0.05
5346	19/06/2025 13:25:00	12.32	7.66	22.32	26.68	0.14	20.64	30.52	0.05
5347	19/06/2025 13:30:00	12.17	7.66	21.55	24.64	0.14	24.3	30.54	50.24
5348	19/06/2025 13:35:00	12.16	7.67	21.23	25.62	0.14	27.55	30.54	134.13
5349	19/06/2025 13:40:00	12	7.66	21.23	23.78	0.14	30.03	30.54	144.03
5350	19/06/2025 13:45:00	12	7.66	21.07	25.83	0.14	37.84	30.56	132.24
5351	19/06/2025 13:50:00	12	7.66	20.77	101.74	0.14	51.49	30.56	137.74
5352	19/06/2025 13:55:00	12.16	7.63	21.7	101.09	0.14	57.73	30.56	119.56
5353	19/06/2025 14:00:00	12.15	7.61	21.39	10.7	0.14	63.52	30.56	136.53
5354	19/06/2025 14:05:00	12.14	7.61	21.38	3.66	0.14	8.68	30.56	125.04
5355	19/06/2025 14:10:00	12.15	7.63	20.91	1.82	0.14	8.85	30.6	130.32

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)
5356	19/06/2025 14:15:00	13.22	7.66	25.86	1.25	0.14	7.27	30.64	128.29
5357	19/06/2025 14:20:00	12.77	7.67	23.7	0.91	0.14	7.44	30.89	147.02
5358	19/06/2025 14:25:00	12.45	7.72	22.31	0.83	0.13	7.27	30.88	131.44
5359	19/06/2025 14:30:00	12.31	7.76	21.71	7.4	0.14	7.27	30.84	0.06
5360	19/06/2025 14:35:00	12.16	7.76	21.09	32.05	0.14	7.1	30.82	0.04
5361	19/06/2025 14:40:00	12	7.71	20.93	44.14	0.14	7.09	30.76	0.05
5362	19/06/2025 14:45:00	12.01	7.66	20.63	48.67	0.14	19.35	30.68	0.05
5363	19/06/2025 14:50:00	12	7.63	20.3	48.43	0.14	24.95	30.62	0.05
5364	19/06/2025 14:55:00	12	7.63	20.29	49.34	0.14	32.77	30.58	0.05
5365	19/06/2025 15:00:00	11.84	7.64	20.3	55.05	0.14	37.85	30.55	0.05
5366	19/06/2025 15:05:00	12.14	7.63	21.38	30.45	0.14	8.5	30.56	0.05
5367	19/06/2025 15:10:00	12.14	7.63	21.54	15.8	0.14	8.15	30.55	0.05
5368	19/06/2025 15:15:00	12.16	7.64	21.71	13.02	0.14	7.98	30.55	135.38
5369	19/06/2025 15:20:00	12.14	7.64	22	55.05	0.14	7.62	30.55	134.26
5370	19/06/2025 15:25:00	12.16	7.62	21.86	53.39	0.14	6.93	30.55	126.07
5371	19/06/2025 15:30:00	12.3	7.58	21.85	53.44	0.14	13.11	30.55	118.52
5372	19/06/2025 15:35:00	12.3	7.56	21.86	53.3	0.14	17	30.53	111.56
5373	19/06/2025 15:40:00	12.61	7.55	22.64	54.12	0.14	20.5	30.53	124.21
5374	19/06/2025 15:45:00	12.79	7.56	23.25	52.53	0.14	7.98	30.55	107.85
5375	19/06/2025 15:50:00	12.93	7.56	23.41	52.12	0.14	7.45	30.57	117.4
5376	19/06/2025 15:55:00	13.08	7.57	24.32	66.47	0.14	7.62	30.59	102.01
5377	19/06/2025 16:00:00	13.25	7.55	25.57	83.83	0.14	17.18	30.59	109.26
5378	19/06/2025 16:05:00	13.39	7.52	25.88	78.89	0.14	22.96	30.62	103.96
5379	19/06/2025 16:10:00	13.07	7.5	24.62	7.7	0.15	7.62	30.68	106.63
5380	19/06/2025 16:15:00	13.23	7.52	25.41	4.31	0.15	7.1	30.82	109.39
5381	19/06/2025 16:20:00	13.38	7.56	25.57	4.64	0.14	22.14	30.8	1.35
5382	19/06/2025 16:25:00	13.54	7.59	26.95	4.48	0.14	71.2	30.76	0.05
5383	19/06/2025 16:30:00	13.85	7.61	28.04	5.92	0.14	36.05	30.76	0.05
5384	19/06/2025 16:35:00	14.15	7.62	30.52	24.83	0.14	5.54	30.76	0.05
5385	19/06/2025 16:40:00	14.63	7.61	31.75	67.3	0.14	6.04	30.76	0.05
5386	19/06/2025 16:45:00	15.57	7.58	36.7	123.42	0.14	6.39	30.72	0.05
5387	19/06/2025 16:50:00	18.39	7.54	51.7	93.66	0.14	6.34	30.68	0
5388	19/06/2025 16:55:00	20.08	7.53	59.73	86.45	0.15	6.57	30.65	0.05
5389	19/06/2025 17:00:00	21.19	7.53	65.31	84.34	0.16	6.74	30.63	0.05
5390	19/06/2025 17:05:00	21.8	7.53	68.24	86	0.16	7.1	30.64	0.05
5391	19/06/2025 17:10:00	22.12	7.53	68.71	84.82	0.17	6.92	30.64	121.24
5392	19/06/2025 17:15:00	3.6	7.63	14.1	84.76	0.17	7.09	30.63	120.19

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
5393	19/06/2025 17:20:00	2.99	7.81	6.2	64.66	0.13	7.09	30.45	118.09
5394	19/06/2025 17:25:00	5.79	7.17	18.75	62.64	0.12	7.29	31.07	117.09
5395	19/06/2025 17:30:00	4.39	7.14	13.94	62.67	0.14	7.45	31.39	107.37
5396	19/06/2025 17:35:00	3.77	7.12	10.39	63.68	0.15	7.79	31.57	117.91
5397	19/06/2025 17:40:00	3.44	7.11	8.82	64.92	0.16	7.8	31.69	115.76
5398	19/06/2025 17:45:00	3.31	7.09	8.07	62.68	0.16	7.79	31.77	110.7
5399	19/06/2025 17:50:00	3.3	7.08	7.74	63.41	0.16	7.8	31.85	112.53
5400	19/06/2025 17:55:00	3.15	7.06	7.43	63.34	0.16	7.79	31.94	109.15
5401	19/06/2025 18:00:00	3.14	7.05	7.59	61.86	0.16	7.98	31.98	104.77
5402	19/06/2025 18:05:00	3.29	7.05	7.73	63.96	0.16	7.97	32	118.08
5403	19/06/2025 18:10:00	3.15	7.04	7.29	62.52	0.16	7.97	32.02	110.52
5404	19/06/2025 18:15:00	3.02	7.03	7.3	63.01	0.16	7.79	32.02	0.1
5405	19/06/2025 18:20:00	3.02	7.03	7	62.26	0.17	7.97	31.98	0.09
5406	19/06/2025 18:25:00	3	7	6.52	62.37	0.17	8.14	31.94	0.08
5407	19/06/2025 18:30:00	3.02	6.97	6.07	63.08	0.17	8.31	31.9	0.08
5408	19/06/2025 18:35:00	2.85	6.96	5.91	62.83	0.17	7.96	31.86	0.08
5409	19/06/2025 18:40:00	2.86	6.98	6.23	63.26	0.17	7.95	31.82	0.08
5410	19/06/2025 18:45:00	2.86	6.98	6.07	63.28	0.18	7.95	31.76	0.09
5411	19/06/2025 18:50:00	2.87	6.98	5.78	60.88	0.18	8.13	31.72	0.08
5412	19/06/2025 18:55:00	2.89	6.99	5.94	62.43	0.19	8.12	31.68	0.09
5413	19/06/2025 19:00:00	2.87	6.98	6.1	60.92	0.19	8.12	31.62	0.08
5414	19/06/2025 19:05:00	2.86	6.96	6.06	58.27	0.18	8.13	31.58	116.17
5415	19/06/2025 19:10:00	2.89	6.98	5.96	43.29	0.19	8.13	31.52	125.17
5416	19/06/2025 19:15:00	2.89	6.98	5.48	48.34	0.19	8.13	31.48	125.6
5417	19/06/2025 19:20:00	2.88	6.96	5.77	47.79	0.19	7.95	31.42	128.3
5418	19/06/2025 19:25:00	2.9	6.93	5.94	45.52	0.18	8.13	31.32	115.16
5419	19/06/2025 19:30:00	2.89	6.92	6.1	40.82	0.18	8.13	31.22	120.7
5420	19/06/2025 19:35:00	2.89	6.92	5.78	37.93	0.18	8.12	31.1	126.62
5421	19/06/2025 19:40:00	2.87	6.91	5.3	39.12	0.18	8.12	30.99	116.95
5422	19/06/2025 19:45:00	2.88	6.9	5.91	38.53	0.19	8.12	30.92	123.38
5423	19/06/2025 19:50:00	2.72	6.88	5.78	38.64	0.21	8.3	30.83	119.87
5424	19/06/2025 19:55:00	2.73	6.88	5.47	38.52	0.23	8.3	30.75	119.17
5425	19/06/2025 20:00:00	2.72	6.88	5.46	38.02	0.25	8.29	30.67	123.73
5426	19/06/2025 20:05:00	2.72	6.87	5.46	38.51	0.26	8.29	30.59	108.84
5427	19/06/2025 20:10:00	2.72	6.88	5.15	40.23	0.26	8.47	30.51	0.1
5428	19/06/2025 20:15:00	2.71	6.88	5.31	39.47	0.27	8.29	30.44	0.1
5429	19/06/2025 20:20:00	2.74	6.89	5.03	37.8	0.27	8.3	30.36	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5430	19/06/2025 20:25:00	2.72	6.91	5.3	39.54	0.27	8.29	30.28	0.09
5431	19/06/2025 20:30:00	2.72	6.93	5	40.44	0.26	8.29	30.2	0.09
5432	19/06/2025 20:35:00	2.72	6.95	5.15	38.16	0.25	8.12	30.14	0.09
5433	19/06/2025 20:40:00	2.71	6.98	5.16	37.07	0.23	8.11	30.06	0.1
5434	19/06/2025 20:45:00	2.71	7.01	5.28	70.07	0.21	8.28	29.97	0.1
5435	19/06/2025 20:50:00	2.7	7.03	5.14	80.35	0.2	8.28	29.89	0.1
5436	19/06/2025 20:55:00	2.72	7.05	5.3	82.7	0.19	8.28	29.85	0.1
5437	19/06/2025 21:00:00	2.86	7.07	5.14	82.72	0.19	8.29	29.77	0.1
5438	19/06/2025 21:05:00	2.87	7.09	4.98	83.41	0.18	8.28	29.7	0.09
5439	19/06/2025 21:10:00	2.87	7.1	5.15	84.58	0.18	8.28	29.64	0.1
5440	19/06/2025 21:15:00	3.03	7.12	5.16	83.79	0.18	8.45	29.58	0.1
5441	19/06/2025 21:20:00	3.02	7.13	5.45	83.48	0.18	8.28	29.52	0.1
5442	19/06/2025 21:25:00	3.02	7.14	5.3	82.47	0.18	8.28	29.48	120.12
5443	19/06/2025 21:30:00	3.17	7.15	5.61	82.06	0.17	8.28	29.42	124.17
5444	19/06/2025 21:35:00	3.18	7.15	5.3	83.85	0.17	8.28	29.38	130.76
5445	19/06/2025 21:40:00	3.17	7.16	5.44	82.2	0.17	8.81	29.34	136.76
5446	19/06/2025 21:45:00	3.37	7.16	5.49	82.5	0.18	8.45	29.3	132.11
5447	19/06/2025 21:50:00	3.5	7.17	5.69	82.37	0.17	8.45	29.24	119.95
5448	19/06/2025 21:55:00	3.62	7.17	6.37	81.94	0.18	8.45	29.18	1.53
5449	19/06/2025 22:00:00	3.93	7.16	6.68	82.07	0.17	8.45	29.1	0.1
5450	19/06/2025 22:05:00	4.11	7.17	6.84	56.36	0.17	8.61	29.04	0.1
5451	19/06/2025 22:10:00	4.26	7.17	7.46	52.16	0.18	8.63	28.96	0.1
5452	19/06/2025 22:15:00	4.57	7.17	7.78	47.9	0.18	8.63	28.96	0.1
5453	19/06/2025 22:20:00	5.19	7.17	8.55	45.46	0.18	8.62	28.94	0.1
5454	19/06/2025 22:25:00	6.12	7.17	10.1	44.09	0.18	8.81	28.9	0.1
5455	19/06/2025 22:30:00	7.22	7.16	12.43	43.16	0.18	8.62	28.84	0.09
5456	19/06/2025 22:35:00	7.81	7.16	13.19	38.06	0.18	8.62	28.82	0.1
5457	19/06/2025 22:40:00	8.14	7.17	13.65	38.64	0.18	8.8	28.78	0.1
5458	19/06/2025 22:45:00	8.43	7.17	14.26	38.07	0.18	8.8	28.74	0.1
5459	19/06/2025 22:50:00	8.75	7.17	15.2	38.04	0.18	8.62	28.7	0.1
5460	19/06/2025 22:55:00	8.9	7.17	14.89	36.95	0.18	8.79	28.66	0.09
5461	19/06/2025 23:00:00	9.21	7.17	15.19	37.39	0.18	8.8	28.64	0.1
5462	19/06/2025 23:05:00	9.37	7.18	15.51	37.95	0.18	8.97	28.6	0.1
5463	19/06/2025 23:10:00	9.54	7.18	16.14	38.65	0.18	8.8	28.56	0.1
5464	19/06/2025 23:15:00	9.67	7.18	16.12	37.9	0.17	8.97	28.52	0.1
5465	19/06/2025 23:20:00	9.84	7.18	16.3	39.34	0.17	8.79	28.48	0.1
5466	19/06/2025 23:25:00	9.83	7.18	16.29	38.31	0.17	8.79	28.42	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)
5467	19/06/2025 23:30:00	9.98	7.18	16.75	38.21	0.17	8.8	28.37	124.08
5468	19/06/2025 23:35:00	9.98	7.18	16.29	38.83	0.17	8.8	28.33	116.42
5469	19/06/2025 23:40:00	10	7.18	16.45	37.99	0.17	8.79	28.31	119.09
5470	19/06/2025 23:45:00	10.01	7.18	16.79	40.31	0.17	8.96	28.25	121.78
5471	19/06/2025 23:50:00	10	7.18	16.45	40.34	0.16	8.79	28.21	123.75
5472	19/06/2025 23:55:00	9.98	7.18	16.13	40.01	0.16	8.96	28.19	124.86
5473	20/06/2025 00:00:00	9.99	7.18	16.14	38.53	0.16	8.96	28.15	1.97
5474	20/06/2025 00:05:00	10	7.18	15.98	37.9	0.15	8.97	28.11	0.11
5475	20/06/2025 00:10:00	10	7.18	15.53	39.02	0.15	8.79	28.07	0.1
5476	20/06/2025 00:15:00	10	7.18	15.37	40.83	0.15	8.97	28.05	0.1
5477	20/06/2025 00:20:00	9.84	7.18	15.22	81.2	0.15	8.79	28	0.1
5478	20/06/2025 00:25:00	9.84	7.18	15.53	86.07	0.15	8.96	27.98	0.1
5479	20/06/2025 00:30:00	9.86	7.18	14.76	85.63	0.15	8.96	27.96	0.1
5480	20/06/2025 00:35:00	9.84	7.18	15.21	84.19	0.15	8.97	27.92	0.1
5481	20/06/2025 00:40:00	9.84	7.18	14.75	84.07	0.15	9.14	27.9	0.1
5482	20/06/2025 00:45:00	9.83	7.18	15.05	85.22	0.15	8.96	27.86	0.11
5483	20/06/2025 00:50:00	9.85	7.18	15.07	84.44	0.15	8.96	27.81	0.1
5484	20/06/2025 00:55:00	9.85	7.18	15.08	84.12	0.15	8.97	27.79	0.11
5485	20/06/2025 01:00:00	9.84	7.19	15.37	84.14	0.15	9.14	27.77	0.11
5486	20/06/2025 01:05:00	9.85	7.18	15.07	84.89	0.15	9.14	27.75	0.11
5487	20/06/2025 01:10:00	9.83	7.19	15.04	82.82	0.15	9.14	27.71	0.1
5488	20/06/2025 01:15:00	9.84	7.18	14.9	78.84	0.15	9.32	27.69	109.88
5489	20/06/2025 01:20:00	9.84	7.19	15.06	53.81	0.15	9.32	27.65	107.08
5490	20/06/2025 01:25:00	9.85	7.19	14.6	51.03	0.15	9.13	27.63	107.46
5491	20/06/2025 01:30:00	9.84	7.19	14.44	48.78	0.15	9.13	27.59	110.47
5492	20/06/2025 01:35:00	9.84	7.19	14.75	48.21	0.15	9.13	27.55	104.26
5493	20/06/2025 01:40:00	9.7	7.19	14.45	46.2	0.15	9.31	27.52	102.03
5494	20/06/2025 01:45:00	9.85	7.19	14.91	43.04	0.15	9.31	27.48	100.2
5495	20/06/2025 01:50:00	9.69	7.19	14.6	42.38	0.15	9.13	27.44	102.04
5496	20/06/2025 01:55:00	9.85	7.19	14.46	37.96	0.15	9.14	27.4	109.29
5497	20/06/2025 02:00:00	9.7	7.19	14.14	37.77	0.15	9.13	27.36	0.13
5498	20/06/2025 02:05:00	9.68	7.19	14.6	37.22	0.15	9.13	27.32	0.11
5499	20/06/2025 02:10:00	9.69	7.19	14.44	37.4	0.15	9.13	27.28	0.11
5500	20/06/2025 02:15:00	9.7	7.19	14.61	37.49	0.15	9.12	27.24	0.12
5501	20/06/2025 02:20:00	9.7	7.2	14.45	36.77	0.15	9.13	27.2	0.11
5502	20/06/2025 02:25:00	9.7	7.19	14.3	37.02	0.15	9.13	27.13	0.11
5503	20/06/2025 02:30:00	9.68	7.19	14.58	37.16	0.15	9.12	27.09	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)
5504	20/06/2025 02:35:00	9.84	7.2	14.6	37.42	0.15	8.95	27.05	0.11
5505	20/06/2025 02:40:00	9.84	7.2	14.6	37.35	0.15	8.95	26.99	0.11
5506	20/06/2025 02:45:00	9.7	7.2	14.6	37.47	0.15	9.11	26.95	0.11
5507	20/06/2025 02:50:00	9.71	7.19	14.45	37.6	0.15	9.12	26.9	0.11
5508	20/06/2025 02:55:00	9.7	7.2	14.45	38.03	0.15	8.94	26.86	0.11
5509	20/06/2025 03:00:00	9.68	7.2	14.46	37.42	0.15	9.11	26.8	0.12
5510	20/06/2025 03:05:00	9.71	7.2	14.31	38.56	0.15	9.12	26.76	93.14
5511	20/06/2025 03:10:00	9.69	7.2	14.6	39.48	0.15	9.11	26.72	110.86
5512	20/06/2025 03:15:00	9.71	7.2	14.62	39.09	0.15	8.94	26.68	105.31
5513	20/06/2025 03:20:00	9.71	7.2	14.47	41	0.15	8.94	26.64	114.57
5514	20/06/2025 03:25:00	9.7	7.2	14.6	39.96	0.14	8.95	26.6	107.16
5515	20/06/2025 03:30:00	9.71	7.2	14.78	39.16	0.14	9.11	26.56	99.07
5516	20/06/2025 03:35:00	9.72	7.2	14.47	38.11	0.14	8.94	26.52	112.66
5517	20/06/2025 03:40:00	9.72	7.2	14.47	38.79	0.14	9.11	26.47	113.34
5518	20/06/2025 03:45:00	9.73	7.2	14.34	38.67	0.14	9.11	26.43	0.11
5519	20/06/2025 03:50:00	9.71	7.2	14.32	38.76	0.14	9.11	26.39	0.12
5520	20/06/2025 03:55:00	9.71	7.2	14.01	38.8	0.14	9.12	26.35	0.12
5521	20/06/2025 04:00:00	9.54	7.2	14.13	39.66	0.14	9.11	26.33	0.12
5522	20/06/2025 04:05:00	9.6	7.2	13.89	39.93	0.14	9.11	26.29	0.11
5523	20/06/2025 04:10:00	9.56	7.2	13.86	39.57	0.14	9.11	26.25	0.11
5524	20/06/2025 04:15:00	9.57	7.2	13.86	39.83	0.14	9.11	26.23	0.11
5525	20/06/2025 04:20:00	9.58	7.2	13.87	38.87	0.14	9.11	26.2	0.11
5526	20/06/2025 04:25:00	9.43	7.2	13.25	70.22	0.14	9.11	26.19	0.11
5527	20/06/2025 04:30:00	9.39	7.19	13.38	81.61	0.14	9.29	26.18	0.1
5528	20/06/2025 04:35:00	9.39	7.2	13.22	84.5	0.14	9.29	26.17	0.11
5529	20/06/2025 04:40:00	9.39	7.2	13.06	81.52	0.14	9.3	26.17	0.11
5530	20/06/2025 04:45:00	9.39	7.2	13.05	83.46	0.14	9.17	26.15	0.1
5531	20/06/2025 04:50:00	9.4	7.2	12.92	84.32	0.14	9.11	26.13	0.11
5532	20/06/2025 04:55:00	9.38	7.2	12.91	85.25	0.14	9.12	26.08	0.11
5533	20/06/2025 05:00:00	9.41	7.2	13.08	82.96	0.14	9.11	26.08	0.11
5534	20/06/2025 05:05:00	9.44	7.2	13.07	81.06	0.14	9.29	26.04	132.02
5535	20/06/2025 05:10:00	9.38	7.2	12.9	81.59	0.14	9.29	26.04	112.12
5536	20/06/2025 05:15:00	9.39	7.2	13.06	81.97	0.14	9.29	26	111.15
5537	20/06/2025 05:20:00	9.24	7.2	12.76	62.69	0.14	9.29	26	108.6
5538	20/06/2025 05:25:00	9.23	7.2	12.76	49.46	0.14	9.29	25.98	107.33
5539	20/06/2025 05:30:00	9.26	7.2	12.62	42.31	0.14	9.28	25.96	103.64
5540	20/06/2025 05:35:00	9.26	7.2	12.62	40.79	0.14	9.29	25.94	108.76

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)
5541	20/06/2025 05:40:00	9.26	7.2	12.61	39.24	0.14	9.29	25.94	103.22
5542	20/06/2025 05:45:00	9.26	7.2	12.31	38.98	0.14	9.46	25.94	0.12
5543	20/06/2025 05:50:00	9.06	7.19	12.12	38.77	0.14	9.29	25.94	0.12
5544	20/06/2025 05:55:00	9.1	7.2	11.99	38.11	0.14	9.47	25.96	0.12
5545	20/06/2025 06:00:00	8.94	7.2	11.54	38.58	0.14	9.48	25.96	0.11
5546	20/06/2025 06:05:00	8.94	7.2	11.54	38.14	0.14	9.47	25.96	0.11
5547	20/06/2025 06:10:00	8.94	7.2	11.52	37.98	0.14	9.47	25.94	0.11
5548	20/06/2025 06:15:00	8.94	7.2	11.38	36.78	0.14	9.47	25.94	0.12
5549	20/06/2025 06:20:00	8.92	7.2	11.52	38	0.14	9.46	25.92	0.11
5550	20/06/2025 06:25:00	8.95	7.2	11.53	38.69	0.14	9.45	25.9	0.1
5551	20/06/2025 06:30:00	8.94	7.19	11.52	38.09	0.14	9.46	25.88	0.11
5552	20/06/2025 06:35:00	8.94	7.19	11.53	38.51	0.14	9.46	25.86	0.11
5553	20/06/2025 06:40:00	8.94	7.19	11.52	37.28	0.14	9.46	25.86	0.1
5554	20/06/2025 06:45:00	8.95	7.19	11.53	38.21	0.14	9.47	25.86	0.11
5555	20/06/2025 06:50:00	8.94	7.19	11.38	37	0.14	9.64	25.86	0.11
5556	20/06/2025 06:55:00	8.95	7.2	11.23	37.86	0.14	9.64	25.88	0.11
5557	20/06/2025 07:00:00	8.79	7.2	11.06	36.66	0.14	9.64	25.88	0.1
5558	20/06/2025 07:05:00	8.79	7.2	10.91	38.6	0.14	9.64	25.88	129.87
5559	20/06/2025 07:10:00	8.77	7.2	10.59	38.39	0.14	9.64	25.9	128.13
5560	20/06/2025 07:15:00	8.62	7.2	10.59	37.8	0.14	9.64	25.9	128.22
5561	20/06/2025 07:20:00	8.63	7.2	10.6	38.07	0.14	9.64	25.9	128.56
5562	20/06/2025 07:25:00	8.63	7.2	10.43	38.18	0.14	9.64	25.9	138.36
5563	20/06/2025 07:30:00	8.62	7.2	10.59	37.9	0.14	9.64	25.88	128.72
5564	20/06/2025 07:35:00	8.64	7.2	10.46	38.68	0.14	9.64	25.88	130.96
5565	20/06/2025 07:40:00	8.66	7.2	10.46	37.78	0.14	9.64	25.88	0.11
5566	20/06/2025 07:45:00	8.62	7.2	10.59	38.1	0.14	9.65	25.86	0.11
5567	20/06/2025 07:50:00	8.62	7.2	10.44	37.88	0.14	9.64	25.86	0.11
5568	20/06/2025 07:55:00	8.63	7.2	10.45	37.96	0.14	9.64	25.86	0.11
5569	20/06/2025 08:00:00	8.63	7.2	10.45	38.16	0.14	9.64	25.84	0.1
5570	20/06/2025 08:05:00	8.63	7.2	10.45	38.14	0.14	9.64	25.84	0.1
5571	20/06/2025 08:10:00	8.65	7.2	10.47	37.73	0.14	9.64	25.84	0.1
5572	20/06/2025 08:15:00	8.61	7.2	10.26	39.25	0.14	9.64	25.82	0.1
5573	20/06/2025 08:20:00	8.65	7.2	10.45	37.87	0.14	9.64	25.82	0.09
5574	20/06/2025 08:25:00	8.46	7.2	10.45	37.69	0.14	9.64	25.82	0.09
5575	20/06/2025 08:30:00	8.47	7.2	10.29	38.58	0.14	9.64	25.82	0.1
5576	20/06/2025 08:35:00	8.49	7.2	9.98	38.62	0.14	9.65	25.8	0.1
5577	20/06/2025 08:40:00	8.46	7.2	9.96	37.26	0.14	9.65	25.8	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)
5578	20/06/2025 08:45:00	8.49	7.19	9.98	37.33	0.14	9.65	25.79	0.09
5579	20/06/2025 08:50:00	8.44	7.2	9.8	38.48	0.14	9.65	25.79	0.09
5580	20/06/2025 08:55:00	8.46	7.19	9.82	39.33	0.14	9.65	25.79	0.08
5581	20/06/2025 09:00:00	8.46	7.19	9.65	38.39	0.14	9.65	25.79	0.09
5582	20/06/2025 09:05:00	8.46	7.19	9.97	38.18	0.14	9.48	25.81	0.08
5583	20/06/2025 09:10:00	8.46	7.18	9.8	38.13	0.14	9.48	25.81	0.09
5584	20/06/2025 09:15:00	8.46	7.18	9.65	37.78	0.14	9.48	25.83	0.09
5585	20/06/2025 09:20:00	8.45	7.18	9.79	37.78	0.14	9.48	25.85	0.08
5586	20/06/2025 09:25:00	8.44	7.18	9.94	37.99	0.14	9.48	25.87	111.87
5587	20/06/2025 09:30:00	8.44	7.18	9.64	38.98	0.14	9.31	25.91	116.06
5588	20/06/2025 09:35:00	8.44	7.18	9.48	38.16	0.14	9.49	25.93	112.77
5589	20/06/2025 09:40:00	8.3	7.18	9.49	70.91	0.13	9.31	25.97	18.14
5590	20/06/2025 09:45:00	8.27	7.18	9.17	83.07	0.13	9.3	26.02	0.08
5591	20/06/2025 09:50:00	8.3	7.18	9.03	84.57	0.13	9.32	26.03	0.08
5592	20/06/2025 09:55:00	8.15	7.18	8.87	82.91	0.13	9.32	26.08	0.08
5593	20/06/2025 10:00:00	8.15	7.18	8.72	83.21	0.13	9.32	26.11	0.08
5594	20/06/2025 10:05:00	8.13	7.18	8.7	82.56	0.13	9.32	26.16	0.09
5595	20/06/2025 10:10:00	8.13	7.17	9.01	83.64	0.13	9.32	26.2	0.08
5596	20/06/2025 10:15:00	8.1	7.17	8.38	82.88	0.13	9.15	26.24	0.08
5597	20/06/2025 10:20:00	8.13	7.18	8.54	83.56	0.13	9.15	26.3	0.08
5598	20/06/2025 10:25:00	8.13	7.17	8.53	83.8	0.13	9.14	26.34	0.09
5599	20/06/2025 10:30:00	8.11	7.17	8.54	48.38	0.13	9.14	26.38	0.09
5600	20/06/2025 10:35:00	8.15	7.17	8.58	43.24	0.13	9.15	26.42	0.09
5601	20/06/2025 10:40:00	8.14	7.17	8.71	40.65	0.13	9.15	26.48	0.09
5602	20/06/2025 10:45:00	8.12	7.17	8.71	39.58	0.13	9.15	26.52	0.08
5603	20/06/2025 10:50:00	8.13	7.17	8.7	39.38	0.13	8.98	26.57	0.08
5604	20/06/2025 10:55:00	8.13	7.17	8.7	39.57	0.13	8.98	26.62	0.08
5605	20/06/2025 11:00:00	8.14	7.17	8.7	39.47	0.14	8.99	26.67	0.06
5606	20/06/2025 11:05:00	8.14	7.17	8.86	39.08	0.14	8.98	26.7	0.06
5607	20/06/2025 11:10:00	8.12	7.17	8.85	38.62	0.14	8.99	26.75	0.06
5608	20/06/2025 11:15:00	8.14	7.17	8.71	37.96	0.14	8.99	26.79	0.06
5609	20/06/2025 11:20:00	8.13	7.17	8.55	37.05	0.14	8.99	26.83	0.05
5610	20/06/2025 11:25:00	8.14	7.17	8.71	37.08	0.14	8.81	26.87	110.49
5611	20/06/2025 11:30:00	8.13	7.17	8.55	36.78	0.14	8.81	26.91	113.16
5612	20/06/2025 11:35:00	8.12	7.17	8.54	38.19	0.14	8.81	26.97	124.48
5613	20/06/2025 11:40:00	8.16	7.17	8.54	38.31	0.14	8.81	27.02	122.7
5614	20/06/2025 11:45:00	8.12	7.16	8.69	39.57	0.14	8.81	27.05	126.56

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)
5615	20/06/2025 11:50:00	8.12	7.17	8.7	39.05	0.14	8.81	27.1	120.33
5616	20/06/2025 11:55:00	8.14	7.17	8.54	38.72	0.14	8.82	27.14	124.12
5617	20/06/2025 12:00:00	8.13	7.17	8.39	38.16	0.14	8.82	27.18	120.04
5618	20/06/2025 12:05:00	8.12	7.17	8.53	36.55	0.14	8.82	27.22	0.08
5619	20/06/2025 12:10:00	8.11	7.17	8.53	37.47	0.14	8.64	27.26	0.08
5620	20/06/2025 12:15:00	8.12	7.17	8.38	37.41	0.14	8.64	27.31	0.06
5621	20/06/2025 12:20:00	8.12	7.17	8.69	36.22	0.14	8.65	27.33	0.06
5622	20/06/2025 12:25:00	8.12	7.17	8.39	36.53	0.14	8.65	27.36	0.06
5623	20/06/2025 12:30:00	8.12	7.17	8.38	36.53	0.14	8.65	27.41	0.06
5624	20/06/2025 12:35:00	8.11	7.17	8.37	37.46	0.14	8.64	27.45	0.05
5625	20/06/2025 12:40:00	8.13	7.17	8.37	37.15	0.14	8.65	27.47	0.06
5626	20/06/2025 12:45:00	8.1	7.16	8.2	38.03	0.14	8.47	27.51	0.05
5627	20/06/2025 12:50:00	8.12	7.16	8.37	37.32	0.14	8.47	27.55	0.06
5628	20/06/2025 12:55:00	8.11	7.16	8.23	37.34	0.14	8.48	27.57	0.06
5629	20/06/2025 13:00:00	8.12	7.16	8.23	38.12	0.14	8.48	27.62	117.16
5630	20/06/2025 13:05:00	8.11	7.16	8.54	0.17	0.14	8.48	27.66	136.74
5631	20/06/2025 13:10:00	7.96	7.16	7.91	0.17	0.14	8.48	27.7	126.2
5632	20/06/2025 13:15:00	7.97	7.16	8.39	0.16	0.14	8.47	27.74	116.08
5633	20/06/2025 13:20:00	7.96	7.16	7.91	24.22	0.14	8.48	27.78	123.46
5634	20/06/2025 13:25:00	7.97	7.16	7.92	20.45	0.14	8.48	27.8	106.29
5635	20/06/2025 13:30:00	7.97	7.16	7.78	24.17	0.14	8.31	27.86	128.18
5636	20/06/2025 13:35:00	7.96	7.16	8.07	24.81	0.14	8.31	27.88	131.29
5637	20/06/2025 13:40:00	7.97	7.16	7.94	23.46	0.14	8.31	27.93	1.52
5638	20/06/2025 13:45:00	7.97	7.16	7.76	23.21	0.14	8.31	27.97	0.06
5639	20/06/2025 13:50:00	7.81	7.16	7.62	22.14	0.14	8.31	28.01	0.08
5640	20/06/2025 13:55:00	7.94	7.16	7.59	22.66	0.14	8.31	28.05	0.08
5641	20/06/2025 14:00:00	7.97	7.16	7.77	22.94	0.14	8.31	28.07	0.09
5642	20/06/2025 14:05:00	7.81	7.16	7.75	23.6	0.14	8.3	28.12	0.08
5643	20/06/2025 14:10:00	7.97	7.16	7.77	23.29	0.14	8.3	28.14	0.08
5644	20/06/2025 14:15:00	7.79	7.16	7.74	24.62	0.14	8.31	28.16	0.09
5645	20/06/2025 14:20:00	7.8	7.16	7.6	24.07	0.14	8.3	28.18	0.09
5646	20/06/2025 14:25:00	7.81	7.16	7.6	23.43	0.14	8.3	28.2	0.08
5647	20/06/2025 14:30:00	7.81	7.16	7.77	25.06	0.14	8.29	28.22	78.7
5648	20/06/2025 14:35:00	7.82	7.16	7.62	24.75	0.14	8.29	28.24	124.03
5649	20/06/2025 14:40:00	7.82	7.16	7.6	24.19	0.14	8.3	28.26	118.46
5650	20/06/2025 14:45:00	7.8	7.16	7.59	24.36	0.14	8.29	28.28	118.12
5651	20/06/2025 14:50:00	7.94	7.16	7.43	24.29	0.14	8.29	28.29	120.1

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)
5652	20/06/2025 14:55:00	7.81	7.16	7.61	24.96	0.14	8.13	28.31	115.47
5653	20/06/2025 15:00:00	7.81	7.16	7.6	24.28	0.14	8.3	28.32	124.33
5654	20/06/2025 15:05:00	7.81	7.15	7.6	24.69	0.14	8.12	28.32	130.88
5655	20/06/2025 15:10:00	7.81	7.15	7.46	22.92	0.14	8.12	28.34	122.14
5656	20/06/2025 15:15:00	7.8	7.16	7.59	21.21	0.15	8.12	28.37	121.08
5657	20/06/2025 15:20:00	7.94	7.15	7.59	21.67	0.15	8.13	28.37	129.75
5658	20/06/2025 15:25:00	7.95	7.15	7.6	22.16	0.15	8.12	28.39	5.66
5659	20/06/2025 15:30:00	7.96	7.15	7.6	21.61	0.15	8.12	28.41	0.09
5660	20/06/2025 15:35:00	7.96	7.15	7.6	21.92	0.15	8.12	28.43	0.09
5661	20/06/2025 15:40:00	7.97	7.15	7.61	22.03	0.15	8.11	28.43	0.09
5662	20/06/2025 15:45:00	7.97	7.15	7.93	22.25	0.15	8.11	28.45	0.09
5663	20/06/2025 15:50:00	7.98	7.15	7.76	22.4	0.15	8.12	28.45	0.09
5664	20/06/2025 15:55:00	7.96	7.15	7.76	22.43	0.15	8.12	28.45	0.1
5665	20/06/2025 16:00:00	7.96	7.15	7.62	21.32	0.15	8.12	28.47	0.09
5666	20/06/2025 16:05:00	7.97	7.15	7.77	21.53	0.15	8.11	28.47	0.09
5667	20/06/2025 16:10:00	7.94	7.15	7.61	21.31	0.15	8.11	28.45	0.1
5668	20/06/2025 16:15:00	7.97	7.15	7.77	21.09	0.15	8.11	28.45	98.75
5669	20/06/2025 16:20:00	7.97	7.16	7.78	21.61	0.15	8.1	28.43	128.05
5670	20/06/2025 16:25:00	7.97	7.16	7.93	30.83	0.15	8.28	28.43	129.99
5671	20/06/2025 16:30:00	7.99	7.15	7.79	75.91	0.15	8.28	28.41	128.51
5672	20/06/2025 16:35:00	7.98	7.15	7.94	80.78	0.15	8.28	28.39	129.24
5673	20/06/2025 16:40:00	7.97	7.14	7.91	83.48	0.16	8.27	28.37	124.06
5674	20/06/2025 16:45:00	7.97	7.14	8.07	85.33	0.16	8.27	28.35	126.8
5675	20/06/2025 16:50:00	7.97	7.15	8.07	84.19	0.15	8.27	28.33	95.75
5676	20/06/2025 16:55:00	7.97	7.14	8.07	86.32	0.15	8.1	28.31	0.11
5677	20/06/2025 17:00:00	7.97	7.14	8.08	83.15	0.15	8.27	28.27	0.09
5678	20/06/2025 17:05:00	7.97	7.13	7.93	81.55	0.16	8.27	28.21	0.1
5679	20/06/2025 17:10:00	7.97	7.13	8.08	84.97	0.16	8.27	28.19	0.1
5680	20/06/2025 17:15:00	7.98	7.13	8.1	86.4	0.15	8.27	28.14	0.09
5681	20/06/2025 17:20:00	7.97	7.13	7.93	86.67	0.15	8.27	28.11	0.1
5682	20/06/2025 17:25:00	7.97	7.13	7.93	84.31	0.15	8.27	28.07	0.1
5683	20/06/2025 17:30:00	7.98	7.13	7.95	39.41	0.15	8.26	28.04	0.1
5684	20/06/2025 17:35:00	7.97	7.12	7.93	40.59	0.15	8.26	28.02	0.1
5685	20/06/2025 17:40:00	7.98	7.12	8.24	38.75	0.15	8.26	27.98	0.1
5686	20/06/2025 17:45:00	7.96	7.13	7.92	42.01	0.15	8.26	27.96	0.1
5687	20/06/2025 17:50:00	7.97	7.13	7.78	42.38	0.15	8.26	27.92	0.11
5688	20/06/2025 17:55:00	7.96	7.13	7.78	40.26	0.15	8.26	27.9	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	20/06/2025 18:00:00	7.98	7.12	7.79	39.91	0.15	8.26	27.9	0.1
5690	20/06/2025 18:05:00	7.96	7.13	7.92	40.71	0.15	8.26	27.9	0.1
5691	20/06/2025 18:10:00	7.99	7.13	7.94	39.42	0.15	8.25	27.9	0.1
5692	20/06/2025 18:15:00	7.97	7.13	7.92	38.53	0.15	8.25	27.88	0.11
5693	20/06/2025 18:20:00	7.98	7.13	7.94	39.77	0.15	8.25	27.86	0.1
5694	20/06/2025 18:25:00	7.99	7.13	7.63	40.06	0.15	8.24	27.84	0.1
5695	20/06/2025 18:30:00	7.98	7.13	7.78	39.48	0.15	8.25	27.82	0.11
5696	20/06/2025 18:35:00	8	7.13	7.94	39.68	0.15	8.25	27.8	122.72
5697	20/06/2025 18:40:00	7.98	7.13	7.93	39.07	0.15	8.42	27.75	127.38
5698	20/06/2025 18:45:00	7.97	7.14	7.78	38.58	0.15	8.26	27.74	118.83
5699	20/06/2025 18:50:00	7.99	7.14	7.94	39.83	0.16	8.25	27.71	123.12
5700	20/06/2025 18:55:00	7.82	7.14	7.79	39.92	0.16	8.25	27.69	120.94
5701	20/06/2025 19:00:00	7.81	7.14	7.78	39.45	0.15	8.24	27.67	124.85
5702	20/06/2025 19:05:00	7.83	7.14	7.79	40.24	0.15	8.25	27.63	129.99
5703	20/06/2025 19:10:00	7.98	7.14	7.79	38.12	0.16	8.25	27.61	120.03
5704	20/06/2025 19:15:00	7.81	7.14	7.78	38.73	0.16	8.42	27.59	121.28
5705	20/06/2025 19:20:00	7.83	7.14	7.78	37.79	0.16	8.24	27.57	119.07
5706	20/06/2025 19:25:00	7.99	7.14	7.8	38.42	0.16	8.41	27.55	114.48
5707	20/06/2025 19:30:00	7.83	7.14	7.96	38.32	0.16	8.41	27.51	0.12
5708	20/06/2025 19:35:00	7.83	7.14	7.79	38.85	0.16	8.42	27.49	0.12
5709	20/06/2025 19:40:00	7.84	7.14	7.78	38.16	0.16	8.41	27.45	0.11
5710	20/06/2025 19:45:00	7.85	7.14	7.64	37.92	0.16	8.41	27.43	0.11
5711	20/06/2025 19:50:00	7.85	7.13	7.65	38.2	0.16	8.41	27.38	0.1
5712	20/06/2025 19:55:00	7.83	7.13	7.65	37.93	0.16	8.42	27.36	0.11
5713	20/06/2025 20:00:00	7.85	7.13	7.66	40.39	0.16	8.41	27.32	0.11
5714	20/06/2025 20:05:00	7.86	7.14	7.81	38.99	0.16	8.4	27.3	0.11
5715	20/06/2025 20:10:00	7.85	7.13	7.65	38.26	0.16	8.4	27.26	0.11
5716	20/06/2025 20:15:00	7.84	7.13	7.81	39.11	0.16	8.41	27.24	0.11
5717	20/06/2025 20:20:00	7.85	7.14	7.65	39.33	0.16	8.41	27.2	0.1
5718	20/06/2025 20:25:00	7.85	7.14	7.81	39.36	0.16	8.4	27.18	0.1
5719	20/06/2025 20:30:00	7.85	7.13	7.49	38.69	0.16	8.41	27.13	120.3
5720	20/06/2025 20:35:00	7.85	7.13	7.97	38.48	0.16	8.41	27.09	125.12
5721	20/06/2025 20:40:00	7.85	7.13	7.65	37.91	0.16	8.59	27.07	125.22
5722	20/06/2025 20:45:00	7.85	7.14	7.65	39	0.16	8.59	27.03	128.12
5723	20/06/2025 20:50:00	7.85	7.13	7.5	37.97	0.16	8.4	27.01	120.45
5724	20/06/2025 20:55:00	7.85	7.13	7.5	38.14	0.16	8.41	26.97	119.46
5725	20/06/2025 21:00:00	7.86	7.13	7.51	39.06	0.16	8.4	26.95	122.02

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)
5726	20/06/2025 21:05:00	7.83	7.13	7.48	41.31	0.16	8.41	26.91	0.13
5727	20/06/2025 21:10:00	7.86	7.13	7.5	39.56	0.16	8.58	26.89	0.12
5728	20/06/2025 21:15:00	7.85	7.13	7.49	38.59	0.16	8.58	26.84	0.11
5729	20/06/2025 21:20:00	7.85	7.14	7.5	39.77	0.16	8.39	26.82	0.11
5730	20/06/2025 21:25:00	7.88	7.13	7.52	40.81	0.16	8.58	26.78	0.11
5731	20/06/2025 21:30:00	7.83	7.13	7.65	39.15	0.15	8.4	26.76	0.1
5732	20/06/2025 21:35:00	7.69	7.13	7.34	51.56	0.15	8.57	26.72	0.1
5733	20/06/2025 21:40:00	7.85	7.13	7.34	80.79	0.15	8.58	26.7	0.1
5734	20/06/2025 21:45:00	7.68	7.13	7.49	84.3	0.16	8.58	26.68	0.11
5735	20/06/2025 21:50:00	7.68	7.13	7.32	82.64	0.16	8.58	26.64	0.11
5736	20/06/2025 21:55:00	7.71	7.13	7.19	86.26	0.16	8.58	26.62	0.11
5737	20/06/2025 22:00:00	7.7	7.13	7.19	85.34	0.16	8.58	26.6	0.11
5738	20/06/2025 22:05:00	8.01	7.13	9.36	83.86	0.16	8.58	26.58	0.1
5739	20/06/2025 22:10:00	7.83	7.13	7.79	86	0.16	8.4	26.56	120.62
5740	20/06/2025 22:15:00	7.86	7.13	7.81	85.07	0.16	8.58	26.52	113.97
5741	20/06/2025 22:20:00	7.87	7.13	7.82	86.34	0.15	8.4	26.5	130.32
5742	20/06/2025 22:25:00	7.85	7.13	7.35	83.66	0.15	8.58	26.47	125.46
5743	20/06/2025 22:30:00	7.71	7.14	7.19	84.51	0.15	8.59	26.46	129.04
5744	20/06/2025 22:35:00	7.7	7.14	6.88	62.31	0.15	8.58	26.44	116.2
5745	20/06/2025 22:40:00	7.52	7.14	7.02	43.74	0.15	8.59	26.42	108.99
5746	20/06/2025 22:45:00	7.56	7.14	6.91	41.77	0.15	8.59	26.39	116.89
5747	20/06/2025 22:50:00	7.52	7.14	6.71	39.98	0.15	8.4	26.39	0.12
5748	20/06/2025 22:55:00	7.57	7.14	6.74	41.36	0.15	8.59	26.37	0.11
5749	20/06/2025 23:00:00	7.53	7.14	6.71	40.68	0.15	8.58	26.35	0.1
5750	20/06/2025 23:05:00	7.55	7.14	6.72	38.89	0.15	8.58	26.33	0.11
5751	20/06/2025 23:10:00	7.53	7.14	7.48	38.94	0.15	8.59	26.29	0.1
5752	20/06/2025 23:15:00	7.54	7.14	6.71	39.54	0.15	8.39	26.29	0.1
5753	20/06/2025 23:20:00	7.57	7.14	6.75	39.41	0.14	8.57	26.27	0.11
5754	20/06/2025 23:25:00	7.54	7.14	6.73	39.07	0.14	8.58	26.21	0.1
5755	20/06/2025 23:30:00	7.52	7.14	6.88	38.7	0.15	8.39	26.17	0.11
5756	20/06/2025 23:35:00	7.54	7.14	6.73	39.19	0.15	8.39	26.13	0.1
5757	20/06/2025 23:40:00	7.54	7.14	7.03	37.99	0.15	8.4	26.11	0.11
5758	20/06/2025 23:45:00	7.55	7.14	6.58	37.66	0.14	8.42	26.06	0.11
5759	20/06/2025 23:50:00	7.55	7.14	6.58	38.95	0.14	8.4	26.06	0.11
5760	20/06/2025 23:55:00	7.54	7.14	6.72	37.47	0.14	8.58	26.09	0.1
5761	21/06/2025 00:00:00	7.55	7.14	6.73	37.73	0.14	8.41	26.06	129.13
5762	21/06/2025 00:05:00	7.55	7.14	6.73	38.11	0.14	8.4	26.06	109.82

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)
5763	21/06/2025 00:10:00	7.52	7.14	6.55	38.35	0.14	8.4	26.04	111.63
5764	21/06/2025 00:15:00	7.55	7.14	6.73	37.87	0.14	8.4	26.02	102.84
5765	21/06/2025 00:20:00	7.54	7.14	6.87	40.56	0.14	8.41	26.02	104.86
5766	21/06/2025 00:25:00	7.54	7.14	6.74	37.82	0.14	8.4	26	110.91
5767	21/06/2025 00:30:00	7.53	7.14	6.88	37.57	0.14	8.39	25.98	110.38
5768	21/06/2025 00:35:00	7.55	7.14	6.75	38.92	0.14	8.39	25.96	109.5
5769	21/06/2025 00:40:00	7.55	7.14	6.89	38.9	0.14	8.4	25.94	105.44
5770	21/06/2025 00:45:00	7.56	7.14	6.73	37.88	0.14	8.4	25.94	0.11
5771	21/06/2025 00:50:00	7.53	7.16	6.71	38.61	0.14	8.4	25.94	0.11
5772	21/06/2025 00:55:00	7.54	7.15	6.73	39.06	0.14	8.4	25.94	0.1
5773	21/06/2025 01:00:00	7.56	7.15	6.73	41.05	0.15	8.4	25.94	0.11
5774	21/06/2025 01:05:00	7.53	7.15	6.58	40.19	0.15	8.41	25.94	0.11
5775	21/06/2025 01:10:00	7.53	7.14	6.71	41.79	0.14	8.4	25.94	0.1
5776	21/06/2025 01:15:00	7.52	7.14	6.55	39.82	0.14	8.4	25.92	0.11
5777	21/06/2025 01:20:00	7.56	7.14	6.59	42.46	0.14	8.4	25.9	0.11
5778	21/06/2025 01:25:00	7.56	7.14	6.74	79.83	0.14	8.4	25.9	0.1
5779	21/06/2025 01:30:00	7.54	7.14	6.57	82.26	0.14	8.4	25.88	0.1
5780	21/06/2025 01:35:00	7.56	7.14	6.58	86.29	0.14	8.4	25.88	0.11
5781	21/06/2025 01:40:00	7.53	7.15	6.56	85.63	0.14	8.4	25.88	0.1
5782	21/06/2025 01:45:00	7.55	7.15	6.57	87.81	0.15	8.4	25.88	0.11
5783	21/06/2025 01:50:00	7.56	7.14	6.75	84.37	0.14	8.41	25.88	0.1
5784	21/06/2025 01:55:00	7.53	7.14	6.72	87	0.14	8.41	25.88	122.88
5785	21/06/2025 02:00:00	7.53	7.14	6.73	83.58	0.14	8.41	25.86	127.02
5786	21/06/2025 02:05:00	7.55	7.14	6.59	86.19	0.14	8.4	25.86	130.5
5787	21/06/2025 02:10:00	7.54	7.14	6.72	84.85	0.14	8.4	25.86	116.71
5788	21/06/2025 02:15:00	7.54	7.14	6.71	82.49	0.14	8.4	25.84	114.6
5789	21/06/2025 02:20:00	7.56	7.14	6.75	52.75	0.14	8.4	25.84	126.02
5790	21/06/2025 02:25:00	7.54	7.14	6.72	43.57	0.14	8.22	25.82	124.09
5791	21/06/2025 02:30:00	7.55	7.15	6.56	42.23	0.14	8.4	25.82	0.12
5792	21/06/2025 02:35:00	7.53	7.15	6.71	43.02	0.14	8.39	25.8	0.1
5793	21/06/2025 02:40:00	7.52	7.16	6.72	44.27	0.14	8.41	25.8	0.11
5794	21/06/2025 02:45:00	7.54	7.15	6.72	41.04	0.14	8.4	25.8	0.11
5795	21/06/2025 02:50:00	7.54	7.15	6.58	40.01	0.14	8.4	25.8	0.1
5796	21/06/2025 02:55:00	7.54	7.15	6.71	43.41	0.14	8.39	25.8	0.1
5797	21/06/2025 03:00:00	7.54	7.15	6.73	38.87	0.14	8.4	25.8	0.1
5798	21/06/2025 03:05:00	7.55	7.15	6.59	39.95	0.14	8.4	25.78	0.1
5799	21/06/2025 03:10:00	7.54	7.15	6.75	38.04	0.14	8.4	25.78	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)
5800	21/06/2025 03:15:00	7.56	7.15	6.74	38.71	0.14	8.4	25.76	0.1
5801	21/06/2025 03:20:00	7.56	7.15	6.75	39.63	0.14	8.4	25.78	0.11
5802	21/06/2025 03:25:00	7.54	7.15	6.73	38.32	0.14	8.23	25.78	0.1
5803	21/06/2025 03:30:00	7.53	7.15	6.72	38.45	0.14	8.23	25.78	0.1
5804	21/06/2025 03:35:00	7.55	7.15	6.56	38.31	0.14	8.4	25.78	0.11
5805	21/06/2025 03:40:00	7.54	7.15	6.73	38.06	0.14	8.23	25.78	0.1
5806	21/06/2025 03:45:00	7.53	7.15	6.72	38.43	0.14	8.41	25.78	121.36
5807	21/06/2025 03:50:00	7.53	7.15	6.57	37.41	0.14	8.4	25.76	124.92
5808	21/06/2025 03:55:00	7.59	7.15	6.58	37.08	0.14	8.23	25.76	120.59
5809	21/06/2025 04:00:00	7.56	7.16	6.59	37.94	0.14	8.23	25.78	124.39
5810	21/06/2025 04:05:00	7.55	7.16	6.58	37.92	0.14	8.4	25.77	120.45
5811	21/06/2025 04:10:00	7.54	7.16	6.58	38.82	0.15	8.4	25.77	125.21
5812	21/06/2025 04:15:00	7.54	7.16	6.56	38.19	0.14	8.41	25.77	122.23
5813	21/06/2025 04:20:00	7.55	7.16	6.57	38.1	0.14	8.4	25.8	0.12
5814	21/06/2025 04:25:00	7.54	7.16	6.55	37.58	0.14	8.4	25.79	0.11
5815	21/06/2025 04:30:00	7.53	7.16	6.71	37.51	0.14	8.4	25.8	0.1
5816	21/06/2025 04:35:00	7.54	7.16	6.72	37.63	0.14	8.4	25.8	0.1
5817	21/06/2025 04:40:00	7.52	7.16	6.56	38.16	0.14	8.39	25.79	0.11
5818	21/06/2025 04:45:00	7.54	7.16	6.57	38.4	0.14	8.4	25.8	0.1
5819	21/06/2025 04:50:00	7.53	7.16	6.72	38.03	0.14	8.4	25.8	0.11
5820	21/06/2025 04:55:00	7.55	7.16	6.71	38.73	0.14	8.4	25.8	0.11
5821	21/06/2025 05:00:00	7.69	7.16	7.03	40.33	0.14	8.4	25.8	0.1
5822	21/06/2025 05:05:00	7.54	7.16	6.72	40.22	0.14	8.4	25.79	0.1
5823	21/06/2025 05:10:00	7.52	7.16	6.87	41.13	0.14	8.4	25.8	0.11
5824	21/06/2025 05:15:00	7.55	7.16	6.9	40.18	0.14	8.4	25.8	0.1
5825	21/06/2025 05:20:00	7.52	7.16	6.71	40.56	0.14	8.4	25.8	0.11
5826	21/06/2025 05:25:00	7.53	7.16	6.87	39.68	0.14	8.4	25.8	0.1
5827	21/06/2025 05:30:00	7.7	7.17	6.89	40.18	0.14	8.39	25.8	0.1
5828	21/06/2025 05:35:00	7.57	7.17	6.89	39.43	0.14	8.4	25.77	125.01
5829	21/06/2025 05:40:00	7.54	7.16	6.74	40.91	0.14	8.4	25.77	116.44
5830	21/06/2025 05:45:00	7.55	7.16	6.74	40.16	0.14	8.4	25.77	118.06
5831	21/06/2025 05:50:00	7.52	7.16	6.71	41.4	0.14	8.4	25.77	117.22
5832	21/06/2025 05:55:00	7.54	7.17	6.72	40.64	0.14	8.4	25.77	120.15
5833	21/06/2025 06:00:00	7.56	7.17	6.9	78.03	0.14	8.4	25.78	117.97
5834	21/06/2025 06:05:00	7.68	7.17	6.88	84.54	0.14	8.4	25.78	71.31
5835	21/06/2025 06:10:00	7.7	7.17	6.88	84.44	0.14	8.4	25.78	0.12
5836	21/06/2025 06:15:00	7.7	7.17	6.88	85.59	0.14	8.4	25.78	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)
5837	21/06/2025 06:20:00	7.68	7.17	6.88	85.94	0.14	8.4	25.76	0.1
5838	21/06/2025 06:25:00	7.69	7.17	6.88	83.86	0.14	8.4	25.76	0.11
5839	21/06/2025 06:30:00	7.68	7.17	6.88	88.58	0.14	8.35	25.76	0.03
5840	21/06/2025 06:35:00	7.68	7.17	6.88	88.16	0.14	8.35	25.76	0.05
5841	21/06/2025 06:40:00	7.7	7.17	6.88	87.59	0.14	8.41	25.75	0.1
5842	21/06/2025 06:45:00	7.69	7.17	7.03	86.09	0.14	8.41	25.76	0.1
5843	21/06/2025 06:50:00	7.68	7.17	7.02	53.74	0.14	8.4	25.76	0.1
5844	21/06/2025 06:55:00	7.71	7.17	7.19	42.2	0.14	8.23	25.76	0.1
5845	21/06/2025 07:00:00	7.69	7.17	7.04	41.31	0.14	8.41	25.76	0.11
5846	21/06/2025 07:05:00	7.68	7.17	7.01	41.48	0.14	8.41	25.76	0.1
5847	21/06/2025 07:10:00	7.68	7.17	7.03	39.74	0.14	8.39	25.76	0.1
5848	21/06/2025 07:15:00	7.72	7.17	7.04	39.36	0.14	8.4	25.76	127.65
5849	21/06/2025 07:20:00	7.69	7.17	6.88	39.11	0.14	8.4	25.75	113.91
5850	21/06/2025 07:25:00	7.69	7.17	7.05	38.24	0.14	8.39	25.76	116.05
5851	21/06/2025 07:30:00	7.69	7.17	7.04	38.58	0.14	8.39	25.74	116.28
5852	21/06/2025 07:35:00	7.69	7.17	6.87	38.8	0.14	8.39	25.72	116.85
5853	21/06/2025 07:40:00	7.68	7.17	6.87	38.51	0.14	8.39	25.7	127.12
5854	21/06/2025 07:45:00	7.71	7.17	6.9	37.77	0.13	8.4	25.66	129.36
5855	21/06/2025 07:50:00	7.71	7.16	6.91	38.42	0.13	8.4	25.63	127.06
5856	21/06/2025 07:55:00	7.7	7.16	6.88	38.43	0.13	8.39	25.61	126.98
5857	21/06/2025 08:00:00	7.7	7.17	6.9	38.53	0.13	8.4	25.62	0.12
5858	21/06/2025 08:05:00	7.72	7.17	7.07	36.23	0.13	8.39	25.62	0.1
5859	21/06/2025 08:10:00	7.71	7.16	7.06	36.59	0.13	8.39	25.6	0.1
5860	21/06/2025 08:15:00	7.72	7.16	7.05	36.78	0.13	8.39	25.59	0.1
5861	21/06/2025 08:20:00	7.72	7.17	6.75	36.88	0.14	8.4	25.58	0.09
5862	21/06/2025 08:25:00	7.68	7.16	7.02	37.31	0.14	8.39	25.59	0.1
5863	21/06/2025 08:30:00	7.71	7.17	7.05	36.92	0.14	8.39	25.57	0.09
5864	21/06/2025 08:35:00	7.7	7.17	7.19	36.86	0.14	8.39	25.57	0.1
5865	21/06/2025 08:40:00	7.69	7.17	7.04	37.68	0.14	8.39	25.57	0.1
5866	21/06/2025 08:45:00	7.69	7.17	7.04	37.06	0.14	8.39	25.57	0.09
5867	21/06/2025 08:50:00	7.7	7.17	7.04	40.4	0.14	8.39	25.57	0.09
5868	21/06/2025 08:55:00	7.7	7.17	7.2	39.75	0.14	8.4	25.57	39.38
5869	21/06/2025 09:00:00	7.69	7.17	7.04	39.05	0.14	8.58	25.57	130.96
5870	21/06/2025 09:05:00	7.69	7.16	7.2	41.42	0.14	8.39	25.57	127.64
5871	21/06/2025 09:10:00	7.68	7.16	7.04	38.16	0.14	8.4	25.59	81.84
5872	21/06/2025 09:15:00	7.71	7.17	7.2	39.88	0.14	8.4	25.59	125.61
5873	21/06/2025 09:20:00	7.68	7.17	7.16	40.81	0.14	8.4	25.61	126.52

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
5874	21/06/2025 09:25:00	7.69	7.17	7.04	40.17	0.14	8.4	25.63	124.69
5875	21/06/2025 09:30:00	7.68	7.17	7.17	37.24	0.14	8.4	25.63	87.49
5876	21/06/2025 09:35:00	8.46	7.18	11.37	40.68	0.14	0.84	25.65	127.09
5877	21/06/2025 09:40:00	14.83	7.69	35.35	37.34	0.14	8.24	27.15	126.39
5878	21/06/2025 09:45:00	13.57	7.73	28.53	38.38	0.1	7.88	29.05	8.11
5879	21/06/2025 09:50:00	13.56	7.75	27.6	38.65	0.1	8.07	29.8	0.09
5880	21/06/2025 09:55:00	13.41	7.76	27.6	38.1	0.1	7.89	30.07	0.09
5881	21/06/2025 10:00:00	13.57	7.76	27.75	38.86	0.1	7.72	30.17	0.08
5882	21/06/2025 10:05:00	13.57	7.77	27.76	40.91	0.11	7.36	30.21	0.08
5883	21/06/2025 10:10:00	13.56	7.77	27.59	39.2	0.11	7.37	30.23	0.08
5884	21/06/2025 10:15:00	13.57	7.78	27.9	38.69	0.11	7.22	30.23	0.09
5885	21/06/2025 10:20:00	13.54	7.78	27.73	36.71	0.12	7.01	30.23	0.08
5886	21/06/2025 10:25:00	13.55	7.78	27.89	38.19	0.12	7.03	30.23	0.09
5887	21/06/2025 10:30:00	13.54	7.78	27.42	39.43	0.12	9.31	30.25	0.08
5888	21/06/2025 10:35:00	13.39	7.79	27.42	37.46	0.12	13.58	30.22	0.08
5889	21/06/2025 10:40:00	13.39	7.79	27.11	37.89	0.12	17.81	30.22	127.52
5890	21/06/2025 10:45:00	13.54	7.79	27.58	36.98	0.12	15	30.24	129.16
5891	21/06/2025 10:50:00	14.65	7.76	32.85	37.25	0.12	71.1	30.26	129.05
5892	21/06/2025 10:55:00	13.7	7.78	28.19	38.17	0.12	71.11	30.27	115.62
5893	21/06/2025 11:00:00	13.41	7.78	27.44	38.75	0.12	71.11	30.27	116.31
5894	21/06/2025 11:05:00	13.4	7.78	27.28	78.89	0.12	71.12	30.27	124.57
5895	21/06/2025 11:10:00	13.54	7.77	27.57	82.3	0.12	71.12	30.26	117.84
5896	21/06/2025 11:15:00	13.7	7.76	28.36	81.95	0.12	71.12	30.28	113.86
5897	21/06/2025 11:20:00	13.25	7.76	26.96	81.95	0.12	71.13	30.3	92.07
5898	21/06/2025 11:25:00	12.92	7.76	25.26	82.55	0.12	0.06	30.33	119.61
5899	21/06/2025 11:30:00	12.62	7.75	24.33	83.81	0.12	0.06	30.35	87.47
5900	21/06/2025 11:35:00	12.45	7.75	22.77	81.09	0.12	0.06	30.37	0.08
5901	21/06/2025 11:40:00	12.32	7.75	22.32	82.27	0.12	0.06	30.39	0.08
5902	21/06/2025 11:45:00	12	7.75	21.54	82.58	0.12	0.06	30.39	0.05
5903	21/06/2025 11:50:00	11.99	7.75	21.08	82.29	0.12	0.06	30.39	0.06
5904	21/06/2025 11:55:00	12	7.76	20.62	80.44	0.12	0.06	30.39	0.06
5905	21/06/2025 12:00:00	12	7.76	20.3	46.77	0.12	0.05	30.41	0.05
5906	21/06/2025 12:05:00	11.99	7.76	20.46	39.75	0.12	0.06	30.41	0.06
5907	21/06/2025 12:10:00	12.16	7.75	21.71	39.31	0.12	0.06	30.41	0.05
5908	21/06/2025 12:15:00	12.46	7.75	23.25	40.33	0.12	0.06	30.4	0.06
5909	21/06/2025 12:20:00	12.93	7.74	24.95	35.17	0.13	0.06	30.41	140
5910	21/06/2025 12:25:00	13.41	7.74	27.13	30.45	0.12	0.06	30.41	101.05

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
5911	21/06/2025 12:30:00	13.71	7.74	28.82	28.67	0.13	0.06	30.43	128.82
5912	21/06/2025 12:35:00	14.06	7.73	29.92	33	0.13	0.06	30.43	125.3
5913	21/06/2025 12:40:00	15.89	7.7	38.57	36.77	0.13	0.06	30.44	135.98
5914	21/06/2025 12:45:00	14.49	7.72	32.54	38.94	0.13	0.06	30.46	125.66
5915	21/06/2025 12:50:00	14.65	7.73	33	37.09	0.13	0.07	30.4	127.72
5916	21/06/2025 12:55:00	14.78	7.73	33.61	40.02	0.13	0.07	30.38	123.26
5917	21/06/2025 13:00:00	14.8	7.73	34.09	38.82	0.13	0.06	30.38	125.12
5918	21/06/2025 13:05:00	14.78	7.73	34.38	39.33	0.13	7.04	30.38	134.48
5919	21/06/2025 13:10:00	14.79	7.73	34.08	40.79	0.13	16.78	30.38	0.06
5920	21/06/2025 13:15:00	14.8	7.74	34.09	41.61	0.13	22.26	30.38	0.04
5921	21/06/2025 13:20:00	14.8	7.74	34.4	39.44	0.13	28.01	30.38	0.04
5922	21/06/2025 13:25:00	14.78	7.74	33.91	39.35	0.13	38.36	30.38	0.05
5923	21/06/2025 13:30:00	14.66	7.74	33.78	39.11	0.13	39.09	30.38	0.05
5924	21/06/2025 13:35:00	14.65	7.74	33.77	39.93	0.13	9.01	30.38	0.04
5925	21/06/2025 13:40:00	14.66	7.74	32.7	38.15	0.13	13.26	30.38	0.04
5926	21/06/2025 13:45:00	14.49	7.74	32.85	41.36	0.13	7.07	30.38	0.04
5927	21/06/2025 13:50:00	14.51	7.74	32.23	41.73	0.13	12.37	30.36	0.04
5928	21/06/2025 13:55:00	14.36	7.74	32.55	38.79	0.13	7.06	30.36	0.04
5929	21/06/2025 14:00:00	14.33	7.74	31.59	39.25	0.13	7.07	30.35	7.41
5930	21/06/2025 14:05:00	14.33	7.75	32.38	38.84	0.13	16.09	30.36	120.31
5931	21/06/2025 14:10:00	14.18	7.75	31.3	37.43	0.13	18.83	30.36	118.61
5932	21/06/2025 14:15:00	14.18	7.75	31.29	38.69	0.13	23.75	30.36	143.67
5933	21/06/2025 14:20:00	14.03	7.75	30.68	39.79	0.13	7.41	30.36	135.04
5934	21/06/2025 14:25:00	13.87	7.75	30.36	39.63	0.13	7.06	30.36	136.69
5935	21/06/2025 14:30:00	13.86	7.75	29.75	74.59	0.13	7.42	30.38	146.66
5936	21/06/2025 14:35:00	14.02	7.74	30.21	83.12	0.13	15.39	30.37	135.53
5937	21/06/2025 14:40:00	20.7	7.7	59.29	81.01	0.13	71.16	30.46	131.3
5938	21/06/2025 14:45:00	15.27	7.72	35.64	81.31	0.13	19.49	30.48	136.35
5939	21/06/2025 14:50:00	14.33	7.72	30.82	80.99	0.13	19.98	30.48	125.15
5940	21/06/2025 14:55:00	13.57	7.72	28.36	79.74	0.13	17.33	30.5	0.05
5941	21/06/2025 15:00:00	13.09	7.72	25.57	80.87	0.13	18.18	30.52	0.04
5942	21/06/2025 15:05:00	12.79	7.71	24.18	77.91	0.13	14.16	30.56	0.04
5943	21/06/2025 15:10:00	12.46	7.71	22.93	79.67	0.13	12.04	30.58	0.04
5944	21/06/2025 15:15:00	12.31	7.71	22.31	42.69	0.13	13.8	30.62	0.04
5945	21/06/2025 15:20:00	12.3	7.71	22	80.88	0.13	20.31	30.62	0.03
5946	21/06/2025 15:25:00	12.14	7.71	21.53	80.87	0.13	17.7	30.62	0.04
5947	21/06/2025 15:30:00	12.15	7.71	21.53	82.37	0.13	22.62	30.62	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	21/06/2025 15:35:00	12.15	7.71	21.07	82.49	0.13	25.91	30.64	0.04
5949	21/06/2025 15:40:00	11.99	7.71	20.92	81.87	0.13	9.2	30.66	122.97
5950	21/06/2025 15:45:00	11.99	7.72	20.3	43.49	0.13	9.02	30.68	125.65
5951	21/06/2025 15:50:00	11.99	7.72	19.99	40.77	0.13	9.01	30.68	127.42
5952	21/06/2025 15:55:00	12	7.72	20.45	39.99	0.13	8.85	30.7	125.39
5953	21/06/2025 16:00:00	12.14	7.72	21.07	38.76	0.13	8.49	30.68	115.17
5954	21/06/2025 16:05:00	12.31	7.71	22.32	39.67	0.13	8.14	30.68	114.33
5955	21/06/2025 16:10:00	12.61	7.71	23.39	38	0.14	7.6	30.66	119.77
5956	21/06/2025 16:15:00	12.93	7.71	24.33	37.21	0.14	7.25	30.66	116.03
5957	21/06/2025 16:20:00	13.11	7.7	25.28	39.11	0.13	12.04	30.64	116.85
5958	21/06/2025 16:25:00	13.25	7.7	26.34	38.13	0.14	17.86	30.64	126.22
5959	21/06/2025 16:30:00	13.4	7.7	26.96	37.79	0.14	23.12	30.62	0.06
5960	21/06/2025 16:35:00	13.56	7.69	27.9	38.73	0.14	33.12	30.6	0.06
5961	21/06/2025 16:40:00	14.8	7.65	33.45	39.93	0.14	1.58	30.72	0.06
5962	21/06/2025 16:45:00	14.35	7.65	31.93	38.37	0.14	2.4	30.74	0.06
5963	21/06/2025 16:50:00	14.47	7.66	32.06	38.23	0.13	3.4	30.7	0.06
5964	21/06/2025 16:55:00	14.03	7.67	30.2	38.45	0.14	3.57	30.64	0.06
5965	21/06/2025 17:00:00	13.84	7.67	29.72	41.24	0.13	3.88	30.58	0.06
5966	21/06/2025 17:05:00	13.86	7.68	29.13	39.88	0.14	4.22	30.56	0.06
5967	21/06/2025 17:10:00	13.72	7.68	29.27	41.32	0.14	4.39	30.54	0.06
5968	21/06/2025 17:15:00	13.7	7.68	28.82	39.03	0.14	4.54	30.52	122.97
5969	21/06/2025 17:20:00	13.71	7.68	28.52	38.46	0.13	4.7	30.5	132.2
5970	21/06/2025 17:25:00	13.73	7.68	28.51	40.11	0.14	4.7	30.48	125.29
5971	21/06/2025 17:30:00	13.55	7.67	28.34	41.41	0.14	4.69	30.46	122.76
5972	21/06/2025 17:35:00	13.54	7.67	28.34	39.34	0.13	4.69	30.46	132.03
5973	21/06/2025 17:40:00	13.57	7.67	28.05	42.59	0.14	4.37	30.44	125.76
5974	21/06/2025 17:45:00	13.56	7.67	27.44	42.2	0.14	4.52	30.42	125.58
5975	21/06/2025 17:50:00	13.58	7.67	27.75	38.52	0.14	4.86	30.42	119.61
5976	21/06/2025 17:55:00	13.4	7.67	27.44	39.85	0.14	4.87	30.4	115.4
5977	21/06/2025 18:00:00	13.41	7.67	27.12	39.35	0.14	5.02	30.38	119.54
5978	21/06/2025 18:05:00	13.25	7.67	26.98	80.48	0.14	5.34	30.38	115.45
5979	21/06/2025 18:10:00	13.23	7.67	26.64	84.42	0.14	5.35	30.36	116.8
5980	21/06/2025 18:15:00	13.25	7.67	26.98	85.19	0.14	5.18	30.36	0.09
5981	21/06/2025 18:20:00	13.25	7.67	26.5	84.61	0.14	5.35	30.35	0.08
5982	21/06/2025 18:25:00	13.09	7.67	25.89	84.6	0.14	5.34	30.36	0.09
5983	21/06/2025 18:30:00	12.76	7.67	24.47	83.49	0.14	5.68	30.36	0.09
5984	21/06/2025 18:35:00	15.1	7.67	35.46	82.1	0.13	5.34	30.34	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)
5985	21/06/2025 18:40:00	15.11	7.64	35.47	82.22	0.14	5.5	30.34	0.09
5986	21/06/2025 18:45:00	14.02	7.66	30.21	83.09	0.13	5.83	30.3	0.08
5987	21/06/2025 18:50:00	13.36	7.67	27.25	82.86	0.13	5.84	30.28	0.08
5988	21/06/2025 18:55:00	12.92	7.68	25.25	81.19	0.14	6	30.22	0.09
5989	21/06/2025 19:00:00	12.45	7.68	22.92	81.59	0.14	5.84	30.18	0.09
5990	21/06/2025 19:05:00	12.15	7.69	21.54	82.2	0.14	6	30.13	0.09
5991	21/06/2025 19:10:00	11.99	7.7	20.45	82.67	0.14	6.34	30.11	0.1
5992	21/06/2025 19:15:00	11.84	7.7	20.29	82.19	0.14	6.16	30.09	0.09
5993	21/06/2025 19:20:00	11.84	7.7	19.36	78.59	0.14	5.99	30.09	86.05
5994	21/06/2025 19:25:00	11.69	7.7	19.52	44.17	0.14	6.16	30.07	120.51
5995	21/06/2025 19:30:00	11.67	7.71	19.52	41.26	0.14	6.33	30.08	125.17
5996	21/06/2025 19:35:00	11.84	7.7	19.54	40.22	0.14	6.32	30.06	136.12
5997	21/06/2025 19:40:00	12.16	7.7	21.23	39.9	0.14	6.33	30.04	126.24
5998	21/06/2025 19:45:00	12.3	7.69	22.16	40.02	0.14	6.33	30.01	126.92
5999	21/06/2025 19:50:00	12.62	7.69	23.57	39.54	0.14	6.32	30	124.67
6000	21/06/2025 19:55:00	12.95	7.68	24.81	38.7	0.14	6.51	29.98	129.86
6001	21/06/2025 20:00:00	13.11	7.68	25.74	38.89	0.14	6.51	29.96	1.41
6002	21/06/2025 20:05:00	13.24	7.67	26.18	38.19	0.14	6.68	29.96	0.11
6003	21/06/2025 20:10:00	13.4	7.67	27.13	37.47	0.14	6.69	29.98	0.1
6004	21/06/2025 20:15:00	13.55	7.67	27.89	37.68	0.14	6.68	29.98	0.11
6005	21/06/2025 20:20:00	13.73	7.67	28.06	38.52	0.14	6.85	30	0.1
6006	21/06/2025 20:25:00	13.86	7.66	28.82	39.4	0.14	6.68	30	0.11
6007	21/06/2025 20:30:00	14.49	7.65	32.23	40.61	0.14	6.85	29.98	0.11
6008	21/06/2025 20:35:00	14.35	7.63	31.16	40.4	0.14	6.68	29.71	0.1
6009	21/06/2025 20:40:00	14.34	7.63	31.62	39.43	0.14	6.85	29.67	0.1
6010	21/06/2025 20:45:00	14.34	7.63	31.93	39.16	0.14	6.67	29.69	0.1
6011	21/06/2025 20:50:00	14.52	7.63	31.94	41.31	0.14	6.84	29.75	0.1
6012	21/06/2025 20:55:00	14.49	7.64	31.93	41.23	0.14	6.84	29.79	0.11
6013	21/06/2025 21:00:00	14.51	7.64	31.94	41.87	0.14	7.01	29.83	0.11
6014	21/06/2025 21:05:00	14.49	7.64	31.63	41.55	0.14	6.84	29.85	112.23
6015	21/06/2025 21:10:00	14.36	7.63	31.63	41.38	0.14	7.19	29.88	122.43
6016	21/06/2025 21:15:00	14.31	7.64	31.46	80.06	0.14	7.02	29.88	131.32
6017	21/06/2025 21:20:00	14.35	7.64	30.85	85.73	0.14	7.19	29.88	119.94
6018	21/06/2025 21:25:00	14.35	7.63	31.16	84.53	0.14	7.19	29.9	122.74
6019	21/06/2025 21:30:00	14.18	7.63	30.38	86.63	0.14	7.19	29.9	123.91
6020	21/06/2025 21:35:00	14.03	7.63	29.3	83.8	0.14	7.01	29.9	119.17
6021	21/06/2025 21:40:00	13.59	7.63	27.78	83.96	0.14	7.01	29.92	2.69

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(°C)	Q đầu vào(m3/h)
6022	21/06/2025 21:45:00	13.26	7.64	26.52	86.72	0.14	7.18	29.94	0.11
6023	21/06/2025 21:50:00	13.09	7.64	25.28	84.31	0.14	7.19	29.96	0.11
6024	21/06/2025 21:55:00	12.77	7.64	24.19	83.74	0.14	7.36	29.98	0.1
6025	21/06/2025 22:00:00	12.63	7.65	23.41	84.44	0.14	7.01	29.98	0.1
6026	21/06/2025 22:05:00	12.33	7.65	22.5	82.37	0.14	7.19	29.98	0.11
6027	21/06/2025 22:10:00	12.3	7.65	21.86	83.98	0.14	7.01	29.98	0.11
6028	21/06/2025 22:15:00	12.16	7.65	20.94	84.14	0.14	7.18	29.98	0.11
6029	21/06/2025 22:20:00	12	7.65	20.63	84.95	0.14	7.19	29.98	0.1
6030	21/06/2025 22:25:00	12.02	7.66	20.63	46.3	0.14	7.18	29.98	0.09
6031	21/06/2025 22:30:00	16.52	7.64	41.69	41.51	0.14	7.18	29.98	0.1
6032	21/06/2025 22:35:00	14.67	7.62	32.7	40.48	0.14	7.36	29.8	0.1
6033	21/06/2025 22:40:00	13.88	7.63	29.14	39.33	0.14	7.19	29.84	0.1
6034	21/06/2025 22:45:00	13.25	7.63	26.36	40.08	0.14	7.36	29.92	0.1
6035	21/06/2025 22:50:00	13.15	7.63	25.76	38.32	0.14	7.35	30	0.1
6036	21/06/2025 22:55:00	13.09	7.63	25.44	39.13	0.14	7.35	30.05	0.1
6037	21/06/2025 23:00:00	13.26	7.63	25.78	37.75	0.14	7.35	30.07	125.81
6038	21/06/2025 23:05:00	13.27	7.63	26.37	38.7	0.14	7.51	30.09	130.73
6039	21/06/2025 23:10:00	13.25	7.63	26.99	37.98	0.14	7.35	30.09	123.8
6040	21/06/2025 23:15:00	13.42	7.63	27.6	38.49	0.14	7.18	30.09	119.67
6041	21/06/2025 23:20:00	13.58	7.62	27.6	39.14	0.14	7.35	30.07	131.67
6042	21/06/2025 23:25:00	13.57	7.62	27.76	37.38	0.14	7.71	30.07	106.22
6043	21/06/2025 23:30:00	13.59	7.62	27.93	37.86	0.14	7.71	30.07	4.61
6044	21/06/2025 23:35:00	13.58	7.63	27.92	37.59	0.14	7.71	30.05	0.11
6045	21/06/2025 23:40:00	13.58	7.63	28.54	38.4	0.14	7.71	30.05	0.1
6046	21/06/2025 23:45:00	13.58	7.63	28.09	38.57	0.14	7.71	30.05	0.1
6047	21/06/2025 23:50:00	13.58	7.63	28.56	37.17	0.14	7.71	30.05	0.1
6048	21/06/2025 23:55:00	13.59	7.62	28.23	38.33	0.14	7.71	30.05	0.11
6049	22/06/2025 00:00:00	13.43	7.62	27.78	38.82	0.14	7.71	30.05	0.1
6050	22/06/2025 00:05:00	13.42	7.62	27.61	38.64	0.14	7.7	30.03	0.1
6051	22/06/2025 00:10:00	13.44	7.62	27.31	38.4	0.14	7.7	30.03	0.1
6052	22/06/2025 00:15:00	13.29	7.62	27	39.4	0.14	7.88	30.03	0.1
6053	22/06/2025 00:20:00	13.29	7.62	26.85	39.57	0.14	7.7	30.03	0.1
6054	22/06/2025 00:25:00	13.73	7.6	29.47	41.8	0.14	7.88	29.95	0.1
6055	22/06/2025 00:30:00	13.44	7.6	27.94	36.67	0.14	7.88	29.8	0.1
6056	22/06/2025 00:35:00	13.28	7.6	27.16	39.8	0.14	8.06	29.78	0.1
6057	22/06/2025 00:40:00	13.26	7.6	26.99	40.06	0.14	7.88	29.8	0.1
6058	22/06/2025 00:45:00	12.96	7.61	25.76	38.39	0.14	7.88	29.83	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)
6059	22/06/2025 00:50:00	12.96	7.61	25.92	74.19	0.14	8.06	29.84	0.1
6060	22/06/2025 00:55:00	12.99	7.61	25.76	80.52	0.14	8.06	29.86	125.3
6061	22/06/2025 01:00:00	12.96	7.61	25.61	83.57	0.14	8.05	29.89	125.23
6062	22/06/2025 01:05:00	12.97	7.61	25.93	82.24	0.14	8.06	29.9	124.9
6063	22/06/2025 01:10:00	12.97	7.61	25.3	81.56	0.14	8.06	29.9	119.89
6064	22/06/2025 01:15:00	12.83	7.61	24.99	83.12	0.14	8.05	29.93	121.04
6065	22/06/2025 01:20:00	12.67	7.61	23.61	78.96	0.14	8.05	29.93	120.02
6066	22/06/2025 01:25:00	12.35	7.61	23.13	84.3	0.14	8.05	29.95	0.1
6067	22/06/2025 01:30:00	12.16	7.61	22.19	85.89	0.14	8.05	29.97	0.1
6068	22/06/2025 01:35:00	12.03	7.61	21.58	84.94	0.14	8.23	29.97	0.1
6069	22/06/2025 01:40:00	11.88	7.61	20.66	84.93	0.14	8.23	29.99	0.1
6070	22/06/2025 01:45:00	11.89	7.61	20.66	65.66	0.14	8.22	29.99	0.1
6071	22/06/2025 01:50:00	11.72	7.62	19.57	42.14	0.14	8.23	29.99	0.1
6072	22/06/2025 01:55:00	11.72	7.62	20.34	40.16	0.14	8.22	29.99	0.1
6073	22/06/2025 02:00:00	11.72	7.62	19.41	40.14	0.14	8.22	29.99	0.1
6074	22/06/2025 02:05:00	11.9	7.61	20.24	41.6	0.14	8.23	29.99	0.1
6075	22/06/2025 02:10:00	11.9	7.61	21.13	41.32	0.14	8.41	29.99	0.11
6076	22/06/2025 02:15:00	12.06	7.61	22.06	41.13	0.14	8.22	29.97	0.1
6077	22/06/2025 02:20:00	12.51	7.6	23.29	38.79	0.14	8.4	29.97	0.1
6078	22/06/2025 02:25:00	15.66	7.58	37.74	38.19	0.14	8.58	29.88	0.1
6079	22/06/2025 02:30:00	14.51	7.58	32.72	39.24	0.14	8.59	29.76	0.1
6080	22/06/2025 02:35:00	14.06	7.58	30.73	37.74	0.14	8.59	29.8	0.1
6081	22/06/2025 02:40:00	13.77	7.59	29.19	38.4	0.14	8.6	29.87	0.1
6082	22/06/2025 02:45:00	13.59	7.59	28.85	38.57	0.14	8.59	29.93	0.1
6083	22/06/2025 02:50:00	13.41	7.59	27.92	37.66	0.14	8.59	29.95	0.1
6084	22/06/2025 02:55:00	13.44	7.59	27.63	38.65	0.14	8.59	29.97	0.1
6085	22/06/2025 03:00:00	13.3	7.59	27.24	38.17	0.14	8.58	29.99	127.35
6086	22/06/2025 03:05:00	13.3	7.59	27.02	37.8	0.14	8.59	29.99	123.55
6087	22/06/2025 03:10:00	13.3	7.59	26.7	38.28	0.14	8.58	29.99	123.26
6088	22/06/2025 03:15:00	13.13	7.59	26.38	37.41	0.14	8.76	29.97	121.65
6089	22/06/2025 03:20:00	13.12	7.59	26.54	38.09	0.14	8.59	29.97	122.09
6090	22/06/2025 03:25:00	12.98	7.59	26.38	36.95	0.14	8.75	29.97	118.57
6091	22/06/2025 03:30:00	12.98	7.6	26.09	38.2	0.15	8.58	29.97	0.12
6092	22/06/2025 03:35:00	12.97	7.59	25.44	38.39	0.14	8.61	29.97	0.1
6093	22/06/2025 03:40:00	12.96	7.6	25.6	38.06	0.14	8.58	29.97	0.1
6094	22/06/2025 03:45:00	12.83	7.6	25.61	37.71	0.14	8.87	29.97	0.11
6095	22/06/2025 03:50:00	12.81	7.6	25.3	38.81	0.14	8.94	29.95	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)
6096	22/06/2025 03:55:00	12.8	7.6	24.98	38.64	0.14	8.77	29.95	0.11
6097	22/06/2025 04:00:00	12.66	7.6	25.29	37.92	0.14	8.93	29.93	0.11
6098	22/06/2025 04:05:00	13.44	7.6	28.23	37.99	0.14	8.76	29.93	0.1
6099	22/06/2025 04:10:00	12.67	7.6	24.22	37.96	0.14	8.93	29.91	0.1
6100	22/06/2025 04:15:00	12.67	7.6	24.07	39.05	0.14	8.93	29.89	0.1
6101	22/06/2025 04:20:00	13.01	7.58	26.39	39.84	0.15	8.93	29.74	0.1
6102	22/06/2025 04:25:00	12.8	7.57	25.3	40.64	0.15	8.76	29.62	0.1
6103	22/06/2025 04:30:00	12.67	7.58	24.84	39.11	0.14	8.76	29.62	0.11
6104	22/06/2025 04:35:00	12.48	7.58	24.36	39.84	0.15	8.76	29.64	0.1
6105	22/06/2025 04:40:00	12.5	7.59	24.22	39.93	0.14	8.76	29.68	0.1
6106	22/06/2025 04:45:00	12.34	7.59	23.28	39.61	0.14	8.93	29.7	0.1
6107	22/06/2025 04:50:00	12.35	7.59	23.14	38.92	0.14	8.76	29.72	117.17
6108	22/06/2025 04:55:00	12.35	7.59	23.14	42.46	0.14	8.77	29.72	118.25
6109	22/06/2025 05:00:00	12.35	7.59	22.67	42.23	0.14	8.76	29.74	120.44
6110	22/06/2025 05:05:00	12.21	7.6	23.15	42.89	0.14	8.76	29.74	119.11
6111	22/06/2025 05:10:00	12.19	7.6	22.84	41.38	0.14	8.92	29.74	125.48
6112	22/06/2025 05:15:00	12.19	7.6	22.82	39.23	0.14	8.75	29.72	37.73
6113	22/06/2025 05:20:00	12.2	7.59	22.82	42.63	0.15	9.11	29.72	0.11
6114	22/06/2025 05:25:00	12.19	7.59	22.05	39.43	0.14	8.93	29.72	0.1
6115	22/06/2025 05:30:00	12.2	7.59	22.37	40.3	0.14	9.11	29.74	0.1
6116	22/06/2025 05:35:00	12.16	7.59	22.18	42.21	0.14	8.94	29.74	116.2
6117	22/06/2025 05:40:00	12.2	7.59	22.36	40.27	0.15	9.11	29.76	122.07
6118	22/06/2025 05:45:00	12.06	7.59	21.75	40.22	0.14	9.29	29.76	0.11
6119	22/06/2025 05:50:00	12.19	7.59	22.66	38.71	0.14	9.29	29.76	0.1
6120	22/06/2025 05:55:00	12.02	7.59	22.49	41.19	0.14	9.28	29.76	0.1
6121	22/06/2025 06:00:00	12.03	7.59	22.05	41.6	0.15	9.28	29.78	0.1
6122	22/06/2025 06:05:00	12.04	7.59	22.04	42.42	0.16	9.28	29.76	0.1
6123	22/06/2025 06:10:00	11.88	7.58	21.58	41.05	0.17	9.28	29.76	0.11
6124	22/06/2025 06:15:00	11.73	7.58	20.66	42.28	0.18	9.28	29.7	0.11
6125	22/06/2025 06:20:00	11.58	7.57	20.36	40.58	0.19	9.46	29.66	0.1
6126	22/06/2025 06:25:00	11.25	7.57	19.57	42.15	0.19	9.47	29.62	0.1
6127	22/06/2025 06:30:00	11.26	7.57	18.94	42.34	0.19	9.29	29.58	0.1
6128	22/06/2025 06:35:00	10.93	7.57	18.33	44.31	0.19	9.47	29.53	0.1
6129	22/06/2025 06:40:00	10.77	7.57	17.7	53.76	0.19	9.65	29.5	0.1
6130	22/06/2025 06:45:00	10.62	7.57	17.39	59.91	0.19	9.65	29.47	0.1
6131	22/06/2025 06:50:00	10.61	7.57	16.92	63.14	0.19	9.66	29.43	0.09
6132	22/06/2025 06:55:00	10.45	7.56	16.28	67.71	0.2	9.66	29.41	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	22/06/2025 07:00:00	10.31	7.57	16.14	68.71	0.2	9.66	29.39	0.1
6134	22/06/2025 07:05:00	10.3	7.57	15.37	69.8	0.2	9.67	29.37	0.09
6135	22/06/2025 07:10:00	10.14	7.57	15.05	66.25	0.21	9.67	29.35	0.1
6136	22/06/2025 07:15:00	10	7.56	14.9	67.69	0.21	9.67	29.33	0.1
6137	22/06/2025 07:20:00	9.98	7.56	14.58	65.92	0.22	9.67	29.29	0.1
6138	22/06/2025 07:25:00	9.82	7.57	14.57	67.94	0.22	9.67	29.27	0.09
6139	22/06/2025 07:30:00	9.82	7.57	13.97	64.69	0.23	9.67	29.25	0.09
6140	22/06/2025 07:35:00	9.69	7.57	13.82	66.49	0.23	9.5	29.22	0.1
6141	22/06/2025 07:40:00	9.68	7.56	13.2	66.54	0.22	9.5	29.21	0.09
6142	22/06/2025 07:45:00	9.52	7.56	13.03	66.33	0.22	9.5	29.18	0.1
6143	22/06/2025 07:50:00	9.51	7.56	12.88	63.47	0.22	9.5	29.14	0.09
6144	22/06/2025 07:55:00	9.38	7.56	12.58	65.06	0.22	9.5	29.12	0.1
6145	22/06/2025 08:00:00	9.36	7.56	12.25	62.55	0.21	9.49	29.1	0.09
6146	22/06/2025 08:05:00	9.36	7.56	12.25	64.72	0.2	9.5	29.08	0.1
6147	22/06/2025 08:10:00	9.21	7.56	11.96	63.6	0.2	9.51	29.08	0.09
6148	22/06/2025 19:30:00	9.25	7.27	11.99	74.81	0.16	8.51	28.69	122.09
6149	22/06/2025 19:35:00	9.23	7.3	11.98	79.23	0.15	8.55	28.79	126.51
6150	22/06/2025 19:40:00	9.25	7.34	11.99	78.24	0.13	8.57	29.09	116.26
6151	22/06/2025 19:45:00	9.23	7.36	11.96	78.32	0.13	8.59	29.35	116.9
6152	22/06/2025 19:50:00	9.22	7.39	11.96	79.09	0.13	8.6	29.51	0.12
6153	22/06/2025 19:55:00	9.22	7.4	11.95	79.35	0.13	8.6	29.63	0.11
6154	22/06/2025 20:00:00	9.22	7.42	11.96	68.79	0.14	8.79	29.71	0.1
6155	22/06/2025 20:05:00	9.23	7.43	11.97	37.59	0.14	8.8	29.75	0.1
6156	22/06/2025 20:10:00	9.21	7.44	11.94	37.75	0.14	8.79	29.77	0.09
6157	22/06/2025 20:15:00	9.19	7.44	11.93	37.94	0.14	8.8	29.81	0.1
6158	22/06/2025 20:20:00	9.22	7.45	11.96	36.77	0.14	8.8	29.81	0.09
6159	22/06/2025 20:25:00	10.29	7.45	15.5	37.27	0.14	8.97	29.83	0.09
6160	22/06/2025 20:30:00	10.74	7.45	16.59	37.13	0.14	8.98	29.84	0.1
6161	22/06/2025 20:35:00	10.9	7.45	18.14	35.68	0.14	8.97	29.84	0.09
6162	22/06/2025 20:40:00	11.21	7.45	18.6	36.27	0.14	8.98	29.84	0.09
6163	22/06/2025 20:45:00	11.38	7.45	20.01	35.59	0.14	8.97	29.84	0.09
6164	22/06/2025 20:50:00	11.56	7.45	20.47	34.72	0.15	8.98	29.84	0.1
6165	22/06/2025 20:55:00	11.67	7.44	21.23	36.65	0.14	8.97	29.84	0.1
6166	22/06/2025 21:00:00	11.84	7.44	21.55	35.99	0.14	8.96	29.82	0.1
6167	22/06/2025 21:05:00	11.84	7.44	22.16	36.5	0.15	8.96	29.82	0.1
6168	22/06/2025 21:10:00	11.84	7.44	22.48	36.1	0.15	8.97	29.82	0.1
6169	22/06/2025 21:15:00	12	7.44	22.48	33.67	0.15	8.96	29.8	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)
6170	22/06/2025 21:20:00	12	7.44	22.33	34.62	0.14	8.96	29.78	0.1
6171	22/06/2025 21:25:00	12.03	7.44	22.8	33.41	0.14	8.96	29.76	0.1
6172	22/06/2025 21:30:00	17.2	7.39	47.13	33.76	0.15	8.96	29.7	0.09
6173	22/06/2025 21:35:00	14.99	7.39	36.42	34.27	0.14	8.96	29.6	0.09
6174	22/06/2025 21:40:00	13.75	7.4	30.41	33.5	0.14	9.13	29.62	0.1
6175	22/06/2025 21:45:00	12.98	7.4	26.83	32.48	0.14	9.12	29.68	0.1
6176	22/06/2025 21:50:00	12.49	7.41	24.97	33.42	0.15	8.95	29.7	0.09
6177	22/06/2025 21:55:00	12.34	7.41	24.2	31.98	0.15	9.12	29.74	0.1
6178	22/06/2025 22:00:00	12.17	7.41	23.74	32.81	0.15	8.95	29.74	0.1
6179	22/06/2025 22:05:00	12.18	7.41	23.11	31.87	0.15	9.12	29.76	0.1
6180	22/06/2025 22:10:00	12.03	7.41	22.5	32.09	0.15	9.12	29.76	85.87
6181	22/06/2025 22:15:00	12.02	7.41	22.19	32.21	0.15	9.13	29.76	118.29
6182	22/06/2025 22:20:00	11.86	7.41	21.41	32.27	0.15	9.13	29.76	121.57
6183	22/06/2025 22:25:00	11.87	7.41	21.42	32.32	0.15	9.12	29.76	125.17
6184	22/06/2025 22:30:00	11.71	7.41	21.26	32.53	0.15	9.12	29.76	119.01
6185	22/06/2025 22:35:00	11.71	7.41	21.12	30.96	0.15	9.13	29.76	120.86
6186	22/06/2025 22:40:00	11.71	7.41	20.95	30.78	0.15	9.12	29.74	119.83
6187	22/06/2025 22:45:00	11.56	7.4	20.81	31.31	0.15	9.12	29.72	0.11
6188	22/06/2025 22:50:00	11.55	7.4	20.64	31.1	0.15	9.11	29.72	0.11
6189	22/06/2025 22:55:00	11.58	7.4	20.33	30.88	0.15	9.12	29.72	0.1
6190	22/06/2025 23:00:00	11.58	7.4	20.2	31.68	0.15	9.12	29.72	0.1
6191	22/06/2025 23:05:00	11.41	7.4	19.88	30.6	0.15	9.12	29.7	0.1
6192	22/06/2025 23:10:00	11.4	7.4	19.41	31.53	0.15	9.11	29.7	0.1
6193	22/06/2025 23:15:00	11.42	7.4	19.57	31.64	0.15	9.12	29.7	0.1
6194	22/06/2025 23:20:00	11.44	7.4	19.43	32.68	0.15	9.11	29.68	0.1
6195	22/06/2025 23:25:00	11.56	7.38	20.81	33.34	0.15	9.11	29.56	0.11
6196	22/06/2025 23:30:00	11.39	7.38	20.02	31.95	0.15	9.28	29.42	0.11
6197	22/06/2025 23:35:00	11.26	7.39	19.26	33.35	0.15	9.12	29.4	0.1
6198	22/06/2025 23:40:00	11.26	7.39	19.1	32.62	0.15	9.12	29.44	0.11
6199	22/06/2025 23:45:00	11.26	7.39	18.79	32.56	0.15	9.12	29.48	0.11
6200	22/06/2025 23:50:00	11.22	7.39	18.62	32.71	0.15	9.11	29.5	0.11
6201	22/06/2025 23:55:00	11.1	7.39	18.34	32.47	0.15	9.29	29.54	0.11
6202	23/06/2025 00:00:00	11.09	7.39	18.02	31.27	0.15	9.12	29.56	0.11
6203	23/06/2025 00:05:00	11.11	7.39	18.33	32.27	0.15	9.29	29.54	0.1
6204	23/06/2025 00:10:00	11.1	7.39	18.04	33.29	0.15	9.29	29.56	0.1
6205	23/06/2025 00:15:00	11.1	7.39	17.72	32.93	0.15	9.11	29.58	121.42
6206	23/06/2025 00:20:00	11.08	7.39	18	32.23	0.15	9.12	29.56	119.07

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)
6207	23/06/2025 00:25:00	11.09	7.39	17.85	32.5	0.15	9.12	29.56	125.66
6208	23/06/2025 00:30:00	11.09	7.39	17.7	30.2	0.15	9.11	29.56	120.99
6209	23/06/2025 00:35:00	10.94	7.39	17.56	31.84	0.15	9.3	29.58	124.68
6210	23/06/2025 00:40:00	10.95	7.39	17.72	31.27	0.15	9.29	29.58	64.79
6211	23/06/2025 00:45:00	10.94	7.39	17.56	31.33	0.15	9.3	29.6	0.11
6212	23/06/2025 00:50:00	10.93	7.39	17.4	29.91	0.15	9.29	29.56	0.11
6213	23/06/2025 00:55:00	10.94	7.39	17.39	31.81	0.15	9.12	29.56	0.11
6214	23/06/2025 01:00:00	10.93	7.39	17.39	29.67	0.15	9.12	29.56	0.1
6215	23/06/2025 01:05:00	10.93	7.39	17.4	33.54	0.15	9.12	29.54	0.1
6216	23/06/2025 01:10:00	10.93	7.39	17.55	31.05	0.15	9.3	29.52	0.11
6217	23/06/2025 01:15:00	10.93	7.38	17.39	30.31	0.15	9.12	29.52	0.11
6218	23/06/2025 01:20:00	11.26	7.38	19.1	29.52	0.15	9.13	29.54	0.1
6219	23/06/2025 01:25:00	12.51	7.37	24.52	29.54	0.15	9.12	29.42	0.1
6220	23/06/2025 01:30:00	11.84	7.36	21.87	28.71	0.15	9.3	29.34	0.11
6221	23/06/2025 01:35:00	11.71	7.37	20.33	28.68	0.15	9.13	29.4	0.1
6222	23/06/2025 01:40:00	11.38	7.37	19.86	28.38	0.15	9.12	29.46	0.1
6223	23/06/2025 01:45:00	11.4	7.37	19.25	28.37	0.15	9.12	29.52	0.1
6224	23/06/2025 01:50:00	11.25	7.37	18.64	28.02	0.15	9.13	29.54	0.1
6225	23/06/2025 01:55:00	11.08	7.37	18.16	27.71	0.15	9.13	29.56	0.11
6226	23/06/2025 02:00:00	11.07	7.37	17.69	27.25	0.15	9.3	29.56	0.1
6227	23/06/2025 02:05:00	11.1	7.37	17.86	28.11	0.15	9.12	29.58	0.11
6228	23/06/2025 02:10:00	11.08	7.37	18.01	27.57	0.15	9.3	29.58	0.1
6229	23/06/2025 02:15:00	11.07	7.37	17.85	27.83	0.15	9.13	29.6	0.1
6230	23/06/2025 02:20:00	11.09	7.37	17.39	27.99	0.15	9.12	29.6	127.06
6231	23/06/2025 02:25:00	10.93	7.37	17.86	26.89	0.15	9.13	29.58	119.37
6232	23/06/2025 02:30:00	10.95	7.37	17.25	26.91	0.14	9.13	29.58	119.24
6233	23/06/2025 02:35:00	10.93	7.37	17.53	27.31	0.15	9.13	29.58	123.16
6234	23/06/2025 02:40:00	10.93	7.37	17.4	26.97	0.14	9.31	29.58	126.44
6235	23/06/2025 02:45:00	10.95	7.37	17.56	27.04	0.15	9.3	29.58	49.19
6236	23/06/2025 02:50:00	10.93	7.37	16.92	27.56	0.15	9.12	29.58	0.12
6237	23/06/2025 02:55:00	10.94	7.37	17.4	26.9	0.15	9.13	29.58	0.11
6238	23/06/2025 03:00:00	10.93	7.37	17.38	27	0.15	9.13	29.58	0.11
6239	23/06/2025 03:05:00	10.94	7.37	17.25	27.13	0.15	9.31	29.58	0.1
6240	23/06/2025 03:10:00	10.93	7.37	17.08	27.81	0.15	9.3	29.58	0.11
6241	23/06/2025 03:15:00	10.93	7.37	17.24	28.67	0.15	9.13	29.56	0.1
6242	23/06/2025 03:20:00	11.42	7.35	19.26	29.54	0.15	9.31	29.36	0.11
6243	23/06/2025 03:25:00	11.1	7.36	18.01	29.79	0.15	9.3	29.26	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)
6244	23/06/2025 03:30:00	10.93	7.36	17.55	28.34	0.15	9.3	29.3	0.11
6245	23/06/2025 03:35:00	10.8	7.36	17.1	29.58	0.15	9.13	29.36	0.1
6246	23/06/2025 03:40:00	10.78	7.36	16.62	29.02	0.15	9.13	29.38	0.1
6247	23/06/2025 03:45:00	10.77	7.36	16.3	29.16	0.15	9.3	29.44	0.1
6248	23/06/2025 03:50:00	10.77	7.37	16.46	30.14	0.15	9.31	29.48	0.11
6249	23/06/2025 03:55:00	10.78	7.37	16.61	29.19	0.15	9.31	29.48	0.11
6250	23/06/2025 04:00:00	10.78	7.37	16.63	29.23	0.15	9.31	29.48	0.11
6251	23/06/2025 04:05:00	10.78	7.37	16.46	28.08	0.15	9.3	29.49	0.1
6252	23/06/2025 04:10:00	10.77	7.37	16.46	28.6	0.15	9.3	29.48	0.11
6253	23/06/2025 04:15:00	10.77	7.37	16.76	28.57	0.15	9.3	29.46	0.11
6254	23/06/2025 04:20:00	10.79	7.37	16.16	30.59	0.15	9.3	29.48	0.1
6255	23/06/2025 04:25:00	10.78	7.37	16.3	30.07	0.15	9.3	29.47	121.1
6256	23/06/2025 04:30:00	10.77	7.37	16.46	30.08	0.15	9.3	29.5	120.08
6257	23/06/2025 04:35:00	10.78	7.37	16.45	28.73	0.15	9.3	29.5	119.55
6258	23/06/2025 04:40:00	10.78	7.37	16.46	30.35	0.15	9.13	29.5	119.03
6259	23/06/2025 04:45:00	10.78	7.37	16.46	29.72	0.15	9.3	29.5	119.67
6260	23/06/2025 04:50:00	10.78	7.37	16.47	29.76	0.15	9.3	29.48	56.82
6261	23/06/2025 04:55:00	10.79	7.37	16.63	29.59	0.15	9.3	29.46	0.11
6262	23/06/2025 05:00:00	10.77	7.37	16.3	28.85	0.15	9.3	29.48	0.11
6263	23/06/2025 05:05:00	10.77	7.37	16.46	28.98	0.15	9.3	29.46	0.1
6264	23/06/2025 05:10:00	10.78	7.37	16.47	29.04	0.15	9.12	29.48	0.1
6265	23/06/2025 05:15:00	11.54	7.37	20.49	27.82	0.15	9.3	29.5	0.11
6266	23/06/2025 05:20:00	11.71	7.36	21.42	28.27	0.15	9.3	29.32	0.1
6267	23/06/2025 05:25:00	11.55	7.36	19.71	28.42	0.15	9.3	29.3	0.11
6268	23/06/2025 05:30:00	11.41	7.36	19.25	29.55	0.15	9.29	29.36	0.11
6269	23/06/2025 05:35:00	11.24	7.36	18.33	27.89	0.15	9.29	29.42	0.1
6270	23/06/2025 05:40:00	11.1	7.36	18.17	27.48	0.15	9.11	29.46	0.11
6271	23/06/2025 05:45:00	11.08	7.36	17.55	27.33	0.15	9.29	29.48	0.11
6272	23/06/2025 05:50:00	10.93	7.36	17.4	27.52	0.15	9.29	29.5	0.11
6273	23/06/2025 05:55:00	10.93	7.36	17.23	28.09	0.15	9.3	29.5	0.1
6274	23/06/2025 06:00:00	10.93	7.36	17.39	27.51	0.15	9.29	29.5	0.1
6275	23/06/2025 06:05:00	10.94	7.36	17.39	29.15	0.15	9.3	29.52	0.1
6276	23/06/2025 06:10:00	10.94	7.36	17.08	27.74	0.15	9.3	29.52	0.11
6277	23/06/2025 06:15:00	10.92	7.36	17.08	28.12	0.15	9.29	29.5	0.1
6278	23/06/2025 06:20:00	10.93	7.36	16.92	27.15	0.15	9.3	29.5	0.1
6279	23/06/2025 06:25:00	10.78	7.37	17.09	28.42	0.15	9.29	29.5	116.64
6280	23/06/2025 06:30:00	10.94	7.36	17.09	27.6	0.15	9.29	29.52	119.22

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6281	23/06/2025 06:35:00	10.93	7.36	17.08	26.83	0.15	9.12	29.52	115.44
6282	23/06/2025 06:40:00	10.97	7.36	16.93	26.89	0.15	9.13	29.54	117.01
6283	23/06/2025 06:45:00	10.94	7.36	16.94	27.6	0.15	9.29	29.54	114.78
6284	23/06/2025 06:50:00	10.79	7.36	17.09	28.3	0.15	9.12	29.54	112
6285	23/06/2025 06:55:00	10.94	7.36	16.93	27.49	0.15	9.3	29.56	115.27
6286	23/06/2025 07:00:00	10.77	7.37	16.94	27.69	0.15	9.3	29.56	0.12
6287	23/06/2025 07:05:00	10.77	7.37	16.77	27.45	0.15	9.12	29.56	0.1
6288	23/06/2025 07:10:00	11.22	7.36	18.46	29.33	0.15	9.31	29.54	0.1
6289	23/06/2025 07:15:00	11.09	7.35	18.01	30.11	0.15	9.28	29.37	0.1
6290	23/06/2025 07:20:00	10.93	7.36	17.08	29.07	0.15	9.12	29.35	0.11
6291	23/06/2025 07:25:00	10.77	7.36	16.78	28.89	0.15	9.12	29.4	0.1
6292	23/06/2025 07:30:00	10.8	7.36	17.1	60.82	0.15	9.12	29.44	0.1
6293	23/06/2025 07:35:00	10.93	7.36	16.6	46.88	0.15	9.11	29.46	0.09
6294	23/06/2025 07:40:00	10.78	7.36	16.46	30.78	0.15	9.12	29.47	0.1
6295	23/06/2025 07:45:00	10.81	7.36	16.41	30.14	0.14	9.12	29.47	0.1
6296	23/06/2025 07:50:00	10.93	7.35	17.39	19.15	0.15	9.12	29.5	0.09
6297	23/06/2025 07:55:00	11.23	7.36	18.01	31.02	0.14	9.12	29.54	0.09
6298	23/06/2025 08:00:00	11.24	7.35	19.25	30.46	0.14	9.12	29.55	0.1
6299	23/06/2025 08:05:00	11.55	7.35	20.33	31.42	0.14	9.13	29.57	125.41
6300	23/06/2025 08:10:00	12.03	7.35	22.05	1.64	0.14	9.12	29.6	123.43
6301	23/06/2025 08:15:00	12.16	7.36	22.96	0.17	0.14	9.13	29.62	125.37
6302	23/06/2025 08:20:00	12.48	7.37	24.2	0.17	0.14	9.13	29.62	121.39
6303	23/06/2025 08:25:00	12.65	7.4	24.66	0.17	0.14	9.13	29.64	122.51
6304	23/06/2025 08:30:00	12.8	7.44	25.15	0.17	0.14	9.13	29.66	124.16
6305	23/06/2025 08:35:00	12.79	7.48	25.58	0.17	0.14	9.13	29.7	122.31
6306	23/06/2025 08:40:00	12.95	7.52	25.91	0.17	0.14	9.14	29.72	2.67
6307	23/06/2025 08:45:00	12.96	7.56	26.05	0.17	0.14	9.14	29.76	0.09
6308	23/06/2025 08:50:00	13.09	7.6	26.34	0.17	0.14	9.14	29.8	0.1
6309	23/06/2025 08:55:00	13.11	7.62	26.05	0.17	0.14	9.14	29.84	0.09
6310	23/06/2025 09:00:00	13.26	7.65	26.52	0.17	0.14	9.14	29.88	0.09
6311	23/06/2025 09:05:00	13.25	7.68	26.5	0.17	0.14	8.96	29.92	0.09
6312	23/06/2025 09:10:00	14.5	7.64	32.7	0.16	0.14	8.96	29.96	0.08
6313	23/06/2025 09:15:00	14.02	7.63	30.54	6.99	0.14	8.97	29.96	0.08
6314	23/06/2025 09:20:00	14.02	7.62	30.22	2.1	0.14	8.97	30.02	0.06
6315	23/06/2025 09:25:00	13.87	7.55	29.6	1.01	0.14	8.97	30.08	0.08
6316	23/06/2025 09:30:00	13.56	7.51	28.37	0.95	0.14	8.96	30.12	0.06
6317	23/06/2025 09:35:00	13.7	7.5	28.51	0.36	0.14	8.97	30.18	124.37

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)
6318	23/06/2025 09:40:00	13.55	7.5	28.5	0.16	0.14	8.99	30.23	123.81
6319	23/06/2025 09:45:00	13.57	7.52	28.21	0.17	0.14	8.98	30.25	124.85
6320	23/06/2025 09:50:00	13.57	7.54	28.05	0.16	0.14	8.98	30.28	124.84
6321	23/06/2025 09:55:00	13.54	7.57	27.73	0.16	0.14	8.98	30.33	119.42
6322	23/06/2025 10:00:00	13.55	7.59	27.12	0.17	0.14	8.99	30.36	123.94
6323	23/06/2025 10:05:00	13.57	7.61	27.27	0.17	0.14	8.98	30.41	122.47
6324	23/06/2025 10:10:00	13.54	7.64	27.73	0.16	0.14	8.81	30.45	122.29
6325	23/06/2025 10:15:00	13.54	7.67	27.42	0.17	0.14	8.93	30.47	0.09
6326	23/06/2025 10:20:00	13.54	7.68	27.56	0.17	0.14	8.81	30.51	0.09
6327	23/06/2025 10:25:00	13.54	7.7	27.42	0.17	0.14	8.81	30.53	0.08
6328	23/06/2025 10:30:00	13.54	7.72	27.57	0.17	0.14	8.81	30.55	0.08
6329	23/06/2025 10:35:00	13.54	7.74	27.88	0.17	0.14	8.82	30.59	0.08
6330	23/06/2025 10:40:00	13.53	7.75	27.88	0.16	0.14	8.82	30.63	0.09
6331	23/06/2025 10:45:00	13.57	7.77	27.43	0.16	0.14	8.81	30.67	0.09
6332	23/06/2025 10:50:00	13.72	7.78	28.05	0.17	0.14	8.81	30.73	0.08
6333	23/06/2025 10:55:00	13.71	7.8	28.05	0.17	0.14	8.81	30.78	0.06
6334	23/06/2025 11:00:00	13.71	7.81	28.05	0.17	0.14	8.82	30.78	0.06
6335	23/06/2025 11:05:00	14.3	7.78	30.82	0.17	0.15	8.82	30.86	0.06
6336	23/06/2025 11:10:00	14.02	7.78	29.75	0.17	0.15	8.82	30.9	118.83
6337	23/06/2025 11:15:00	14.01	7.79	29.27	0.17	0.14	8.82	30.9	119.29
6338	23/06/2025 11:20:00	14.01	7.81	29.13	0.17	0.14	8.82	30.86	116.96
6339	23/06/2025 11:25:00	14	7.83	28.8	0.17	0.14	8.81	30.88	118.83
6340	23/06/2025 11:30:00	14.02	7.84	29.14	0.16	0.14	8.81	30.9	119.52
6341	23/06/2025 11:35:00	13.99	7.86	28.96	0.17	0.14	8.81	30.94	118.01
6342	23/06/2025 11:40:00	14.02	7.87	28.82	0.17	0.14	8.82	30.96	116.94
6343	23/06/2025 11:45:00	14	7.88	29.11	0.17	0.14	8.81	30.98	0.09
6344	23/06/2025 11:50:00	14	7.89	28.95	0.17	0.14	8.82	31.01	0.08
6345	23/06/2025 11:55:00	14.04	7.89	29.14	0.16	0.14	8.81	31.02	0.06
6346	23/06/2025 12:00:00	14.02	7.9	29.12	0.17	0.14	8.63	31.04	0.08
6347	23/06/2025 12:05:00	13.99	7.9	29.11	0.17	0.14	8.82	31.05	0.06
6348	23/06/2025 12:10:00	14	7.91	29.43	0.17	0.14	8.81	31.07	0.06
6349	23/06/2025 12:15:00	14.02	7.92	29.13	0.17	0.15	8.81	31.1	0.06
6350	23/06/2025 12:20:00	14.02	7.92	29.12	0.17	0.14	8.81	31.12	0.05
6351	23/06/2025 12:25:00	14.01	7.92	28.96	0.17	0.15	8.81	31.17	0.06
6352	23/06/2025 12:30:00	14.02	7.92	28.98	0.17	0.14	8.81	31.19	0.06
6353	23/06/2025 12:35:00	14	7.93	28.95	0.16	0.14	8.81	31.23	0.06
6354	23/06/2025 12:40:00	14.02	7.93	28.66	0.17	0.15	8.81	31.25	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)
6355	23/06/2025 12:45:00	14.01	7.93	28.8	0.17	0.15	8.63	31.28	92.25
6356	23/06/2025 12:50:00	14.18	7.94	28.98	0.17	0.14	8.63	31.31	117.82
6357	23/06/2025 12:55:00	14.18	7.94	29.44	0.16	0.14	8.63	31.35	122.37
6358	23/06/2025 13:00:00	14.18	7.94	30.21	0.17	0.14	8.63	31.37	122.66
6359	23/06/2025 13:05:00	15.76	7.87	36.56	0.17	0.14	8.63	31.45	120.56
6360	23/06/2025 13:10:00	15.41	7.87	34.39	0.17	0.14	8.64	31.55	118.19
6361	23/06/2025 13:15:00	15.12	7.9	33.61	0.17	0.14	8.64	31.57	120.25
6362	23/06/2025 13:20:00	14.95	7.92	32.83	0.17	0.14	8.64	31.57	117.26
6363	23/06/2025 13:25:00	14.8	7.93	32.23	0.16	0.14	8.64	31.53	0.09
6364	23/06/2025 13:30:00	14.62	7.94	31.6	0.16	0.14	8.65	31.5	0.06
6365	23/06/2025 13:35:00	14.64	7.94	31.59	0.17	0.15	8.65	31.48	0.06
6366	23/06/2025 13:40:00	14.65	7.95	31.15	0.17	0.14	8.64	31.46	0.06
6367	23/06/2025 13:45:00	14.63	7.96	30.82	0.16	0.14	8.64	31.46	0.06
6368	23/06/2025 13:50:00	14.49	7.96	30.53	0.16	0.15	8.65	31.47	0.06
6369	23/06/2025 13:55:00	14.48	7.96	30.37	0.17	0.15	8.65	31.46	0.06
6370	23/06/2025 14:00:00	14.5	7.97	29.76	0.17	0.15	8.66	31.46	0.06
6371	23/06/2025 14:05:00	14.5	7.97	30.06	0.17	0.15	8.66	31.44	0.05
6372	23/06/2025 14:10:00	14.5	7.97	30.38	0.16	0.15	8.65	31.44	0.06
6373	23/06/2025 14:15:00	14.47	7.97	30.05	0.16	0.15	8.65	31.42	0.06
6374	23/06/2025 14:20:00	14.51	7.97	30.08	0.17	0.15	8.66	31.4	116.3
6375	23/06/2025 14:25:00	14.48	7.98	30.05	0.16	0.15	8.48	31.38	117.2
6376	23/06/2025 14:30:00	14.51	7.98	29.76	0.16	0.15	8.66	31.36	107.72
6377	23/06/2025 14:35:00	14.49	7.98	29.75	0.16	0.15	8.48	31.34	109.61
6378	23/06/2025 14:40:00	14.5	7.98	29.91	0.16	0.15	8.48	31.32	109.75
6379	23/06/2025 14:45:00	14.51	7.99	30.07	0.16	0.15	8.48	31.3	109.6
6380	23/06/2025 14:50:00	14.51	7.99	30.23	0.16	0.14	8.48	31.28	115.15
6381	23/06/2025 14:55:00	15.25	7.98	32.83	0.16	0.15	8.48	31.26	111
6382	23/06/2025 15:00:00	14.67	7.98	31.91	0.17	0.16	8.49	31.24	114.06
6383	23/06/2025 15:05:00	14.17	7.97	29.59	0.17	0.16	8.49	31.24	107.11
6384	23/06/2025 15:10:00	13.87	7.97	27.89	0.16	0.16	8.49	31.22	106.45
6385	23/06/2025 15:15:00	13.59	7.97	26.66	0.16	0.15	8.48	31.2	109.62
6386	23/06/2025 15:20:00	13.39	7.96	25.87	0.17	0.16	8.49	31.18	0.08
6387	23/06/2025 15:25:00	13.08	7.96	25.09	0.17	0.16	8.32	31.16	0.05
6388	23/06/2025 15:30:00	12.95	7.95	24.65	0.16	0.17	8.49	31.13	0.04
6389	23/06/2025 15:35:00	12.77	7.95	23.86	0.17	0.16	8.32	31.11	0.04
6390	23/06/2025 15:40:00	12.61	7.95	23.08	0.16	0.17	8.33	31.11	0.05
6391	23/06/2025 15:45:00	12.46	7.94	22.76	0.17	0.17	8.32	31.1	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)
6392	23/06/2025 15:50:00	12.3	7.94	22.31	0.17	0.17	8.32	31.08	0.05
6393	23/06/2025 15:55:00	12.29	7.94	22	0.17	0.16	8.32	31.05	0.04
6394	23/06/2025 16:00:00	12.16	7.94	21.23	0.17	0.17	8.32	31.03	0.05
6395	23/06/2025 16:05:00	11.98	7.95	21.05	0.16	0.16	8.31	31.01	0.05
6396	23/06/2025 16:10:00	11.83	7.94	20.45	0.17	0.16	8.32	31	118.67
6397	23/06/2025 16:15:00	11.83	7.95	19.97	0.16	0.16	8.32	30.97	112.96
6398	23/06/2025 16:20:00	11.67	7.94	19.83	0.17	0.16	8.31	30.95	122.95
6399	23/06/2025 16:25:00	11.53	7.94	19.67	0.17	0.16	8.31	30.92	116.77
6400	23/06/2025 16:30:00	11.55	7.94	19.54	0.17	0.16	8.3	30.9	129.16
6401	23/06/2025 16:35:00	11.37	7.94	18.91	0.17	0.16	8.31	30.87	127.51
6402	23/06/2025 16:40:00	11.38	7.92	18.93	0.17	0.17	8.3	30.83	129.71
6403	23/06/2025 16:45:00	11.21	7.91	18.43	0.16	0.17	8.3	30.81	126.25
6404	23/06/2025 16:50:00	11.22	7.91	18.3	0.16	0.16	8.3	30.77	135.19
6405	23/06/2025 16:55:00	11.04	7.89	17.81	0.16	0.17	8.3	30.75	0.11
6406	23/06/2025 17:00:00	10.9	7.91	17.68	0.17	0.17	8.29	30.71	0.08
6407	23/06/2025 17:05:00	10.9	7.9	17.5	0.17	0.17	8.3	30.69	0.08
6408	23/06/2025 17:10:00	10.77	7.89	16.89	0.16	0.17	8.28	30.65	0.08
6409	23/06/2025 17:15:00	10.75	7.89	16.9	0.17	0.17	8.29	30.63	0.08
6410	23/06/2025 17:20:00	10.75	7.89	16.75	0.17	0.17	8.29	30.59	0.08
6411	23/06/2025 17:25:00	10.58	7.89	16.43	0.17	0.18	8.29	30.57	0.08
6412	23/06/2025 17:30:00	18.38	7.72	48.32	0.16	0.15	8.29	30.47	0.06
6413	23/06/2025 17:35:00	18.38	7.73	47.41	0.17	0.14	8.29	30.38	0.08
6414	23/06/2025 17:40:00	16.84	7.82	41.21	0.17	0.13	8.29	30.3	0.08
6415	23/06/2025 17:45:00	16.06	7.87	37.03	0.16	0.13	8.46	30.26	0.08
6416	23/06/2025 17:50:00	15.61	7.91	34.72	0.17	0.14	8.29	30.24	129.14
6417	23/06/2025 17:55:00	15.28	7.94	32.85	0.16	0.14	8.46	30.2	127.71
6418	23/06/2025 18:00:00	15.1	7.95	31.91	0.17	0.14	8.46	30.18	122.8
6419	23/06/2025 18:05:00	14.96	7.96	31.93	0.17	0.14	8.46	30.16	119.53
6420	23/06/2025 18:10:00	14.96	7.96	31.61	0.17	0.14	8.45	30.14	116.91
6421	23/06/2025 18:15:00	15.12	7.97	31.93	0.16	0.14	8.45	30.12	116.53
6422	23/06/2025 18:20:00	14.8	7.96	31.14	0.17	0.15	8.45	30.1	122.43
6423	23/06/2025 18:25:00	16.83	7.96	39.66	0.17	0.14	8.45	30.04	0.1
6424	23/06/2025 18:30:00	16.21	7.96	37.19	0.17	0.14	8.45	30	0.09
6425	23/06/2025 18:35:00	16.04	7.96	35.95	0.16	0.14	8.45	30	0.09
6426	23/06/2025 18:40:00	15.91	7.95	35.03	0.17	0.15	8.45	29.98	0.09
6427	23/06/2025 18:45:00	17.14	7.95	40.6	0.17	0.14	8.44	29.92	0.09
6428	23/06/2025 18:50:00	16.36	7.95	37.52	0.17	0.14	8.45	29.9	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)
6429	23/06/2025 18:55:00	16.08	7.95	35.5	0.17	0.15	8.44	29.88	0.09
6430	23/06/2025 19:00:00	16.84	7.94	39.05	0.17	0.14	8.45	29.84	0.09
6431	23/06/2025 19:05:00	16.98	7.94	40.13	0.17	0.14	8.62	29.8	0.09
6432	23/06/2025 19:10:00	16.53	7.94	37.97	0.17	0.15	8.61	29.78	0.09
6433	23/06/2025 19:15:00	16.37	7.94	36.89	0.17	0.16	8.44	29.76	0.09
6434	23/06/2025 19:20:00	17.14	7.93	40.3	0.17	0.14	8.61	29.69	0.09
6435	23/06/2025 19:25:00	16.52	7.93	37.97	0.17	0.15	8.61	29.67	118.29
6436	23/06/2025 19:30:00	16.2	7.92	35.96	0.17	0.15	8.61	29.63	120.62
6437	23/06/2025 19:35:00	15.76	7.92	35.18	0.17	0.15	8.6	29.59	123.31
6438	23/06/2025 19:40:00	15.59	7.92	33.33	0.17	0.15	8.61	29.51	119.86
6439	23/06/2025 19:45:00	15.3	7.91	32.68	0.17	0.15	8.61	29.45	117.93
6440	23/06/2025 19:50:00	14.97	7.91	31.94	0.17	0.15	8.61	29.39	123.32
6441	23/06/2025 19:55:00	14.79	7.9	30.53	0.17	0.15	8.61	29.33	0.1
6442	23/06/2025 20:00:00	14.51	7.9	29.77	0.17	0.15	8.61	29.29	0.1
6443	23/06/2025 20:05:00	14.2	7.89	29.46	0.17	0.15	8.61	29.23	0.1
6444	23/06/2025 20:10:00	14.04	7.89	28.68	0.17	0.14	8.61	29.19	0.09
6445	23/06/2025 20:15:00	13.89	7.88	28.06	0.16	0.14	8.6	29.13	0.1
6446	23/06/2025 20:20:00	13.71	7.87	27.15	0.17	0.15	8.6	29.09	0.09
6447	23/06/2025 20:25:00	13.56	7.86	26.82	0.17	0.15	8.6	29.03	0.09
6448	23/06/2025 20:30:00	13.41	7.86	26.06	0.17	0.15	8.78	28.99	0.09
6449	23/06/2025 20:35:00	13.25	7.85	25.44	0.17	0.15	8.78	28.93	0.1
6450	23/06/2025 20:40:00	13.11	7.84	24.97	0.17	0.15	8.78	28.89	0.1
6451	23/06/2025 20:45:00	12.95	7.84	24.51	0.17	0.15	8.78	28.85	0.1
6452	23/06/2025 20:50:00	12.77	7.84	23.88	0.17	0.15	8.78	28.79	0.09
6453	23/06/2025 20:55:00	12.67	7.84	23.44	0.17	0.15	8.78	28.75	0.1
6454	23/06/2025 21:00:00	12.64	7.83	23.11	0.17	0.15	8.78	28.71	146.61
6455	23/06/2025 21:05:00	12.48	7.83	22.49	0.17	0.15	8.78	28.65	151.02
6456	23/06/2025 21:10:00	12.32	7.82	22.19	0.17	0.15	8.78	28.61	143.34
6457	23/06/2025 21:15:00	12.16	7.82	21.55	97.67	0.15	8.72	28.55	140.64
6458	23/06/2025 21:20:00	13.73	7.82	30.7	110.6	0.15	8.72	28.51	147.59
6459	23/06/2025 21:25:00	16.24	7.67	38.61	107.91	0.14	8.72	28.47	148.71
6460	23/06/2025 21:30:00	15.78	7.51	37.34	110.8	0.14	8.73	28.69	135.12
6461	23/06/2025 21:35:00	15.3	7.42	34.13	108.93	0.14	8.73	29.01	0.05
6462	23/06/2025 21:40:00	14.82	7.39	33.34	106.6	0.14	8.73	29.27	0.04
6463	23/06/2025 21:45:00	14.54	7.37	32.26	110.11	0.14	8.72	29.46	0.02
6464	23/06/2025 21:50:00	14.2	7.36	29.62	106.54	0.15	8.71	29.58	0.04
6465	23/06/2025 21:55:00	14.04	7.36	28.99	109.31	0.15	8.72	29.66	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(°C)	Q đầu vào(m3/h)
6466	23/06/2025 22:00:00	13.89	7.37	28.37	105.27	0.15	8.73	29.7	0.03
6467	23/06/2025 22:05:00	13.89	7.38	28.08	103.75	0.15	8.72	29.74	0.02
6468	23/06/2025 22:10:00	13.88	7.38	27.76	8.4	0.15	8.77	29.74	0.09
6469	23/06/2025 22:15:00	13.73	7.39	27.47	3.26	0.15	8.77	29.74	0.09
6470	23/06/2025 22:20:00	13.73	7.4	26.84	1.69	0.15	8.76	29.74	0.1
6471	23/06/2025 22:25:00	13.73	7.41	26.67	1.44	0.15	8.77	29.76	0.1
6472	23/06/2025 22:30:00	13.73	7.43	26.83	1.19	0.15	8.77	29.76	127.61
6473	23/06/2025 22:35:00	13.72	7.45	26.67	1.02	0.15	8.77	29.78	123.27
6474	23/06/2025 22:40:00	13.72	7.47	27.13	0.77	0.15	8.77	29.82	138.63
6475	23/06/2025 22:45:00	13.73	7.49	26.68	0.72	0.15	8.77	29.84	119.05
6476	23/06/2025 22:50:00	13.74	7.51	26.37	0.69	0.15	8.95	29.87	122.34
6477	23/06/2025 22:55:00	13.89	7.53	26.68	0.67	0.15	8.95	29.91	125.25
6478	23/06/2025 23:00:00	13.74	7.55	26.55	0.57	0.15	8.95	29.93	134.01
6479	23/06/2025 23:05:00	13.73	7.57	26.68	0.65	0.15	8.95	29.97	119.05
6480	23/06/2025 23:10:00	13.76	7.58	26.54	0.7	0.15	8.78	29.99	116.77
6481	23/06/2025 23:15:00	13.72	7.59	25.75	0.78	0.15	8.94	30.01	1.53
6482	23/06/2025 23:20:00	13.72	7.59	26.37	0.91	0.17	8.95	29.93	0.11
6483	23/06/2025 23:25:00	13.25	7.59	24.51	1.04	0.17	8.76	29.89	0.1
6484	23/06/2025 23:30:00	13.09	7.59	24.04	1.07	0.16	8.77	29.84	0.1
6485	23/06/2025 23:35:00	12.8	7.59	23.29	83.9	0.16	8.95	29.78	0.11
6486	23/06/2025 23:40:00	12.65	7.58	22.35	109.65	0.16	8.71	29.72	0.03
6487	23/06/2025 23:45:00	12.51	7.58	21.45	110.24	0.16	8.88	29.68	0.03
6488	23/06/2025 23:50:00	12.35	7.58	20.97	109.62	0.16	8.89	29.62	0.03
6489	23/06/2025 23:55:00	12.17	7.57	20.48	109.23	0.17	8.88	29.58	0.03
6490	24/06/2025 00:00:00	11.86	7.57	19.87	109.5	0.17	8.88	29.54	0.03
6491	24/06/2025 00:05:00	11.87	7.57	19.39	107.93	0.18	8.89	29.5	0.02
6492	24/06/2025 00:10:00	11.73	7.57	18.94	107.52	0.17	8.88	29.46	0.03
6493	24/06/2025 00:15:00	11.55	7.57	18.31	107.99	0.16	8.89	29.4	0.02
6494	24/06/2025 00:20:00	11.41	7.56	18.17	107.13	0.17	8.89	29.36	86.89
6495	24/06/2025 00:25:00	11.25	7.56	18.02	105.25	0.18	8.88	29.3	119.39
6496	24/06/2025 00:30:00	11.26	7.56	17.4	77.5	0.18	8.94	29.26	122.52
6497	24/06/2025 00:35:00	11.1	7.55	17.1	6.49	0.16	8.94	29.22	118.85
6498	24/06/2025 00:40:00	11.1	7.54	17.24	2.73	0.16	8.77	29.14	119.93
6499	24/06/2025 00:45:00	10.93	7.53	16.63	1.66	0.16	8.95	29.03	120.15
6500	24/06/2025 00:50:00	10.8	7.53	16.16	1.57	0.17	8.94	28.97	118.39
6501	24/06/2025 00:55:00	10.79	7.53	16.15	1.26	0.16	8.94	28.91	0.12
6502	24/06/2025 01:00:00	10.63	7.53	15.54	1.08	0.15	8.94	28.85	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)
6503	24/06/2025 01:05:00	10.64	7.52	15.24	1	0.15	8.94	28.79	0.1
6504	24/06/2025 01:10:00	10.49	7.52	15.08	1.01	0.15	8.94	28.73	0.1
6505	24/06/2025 01:15:00	13.28	7.49	26.37	0.73	0.15	8.94	28.65	0.1
6506	24/06/2025 01:20:00	15.61	7.4	35.2	0.6	0.14	8.94	28.53	0.1
6507	24/06/2025 01:25:00	15.66	7.39	35.09	0.53	0.14	8.94	28.73	0.09
6508	24/06/2025 01:30:00	15.44	7.42	33.65	0.6	0.14	8.94	29.01	0.1
6509	24/06/2025 01:35:00	15.3	7.44	33.19	0.62	0.14	8.93	29.26	0.09
6510	24/06/2025 01:40:00	15.14	7.46	30.88	0.68	0.14	8.94	29.42	0.1
6511	24/06/2025 01:45:00	14.98	7.48	31.18	0.58	0.15	8.94	29.54	0.1
6512	24/06/2025 01:50:00	14.99	7.51	31.04	1.2	0.15	8.94	29.62	0.11
6513	24/06/2025 01:55:00	15.14	7.53	30.88	110.02	0.15	8.88	29.7	0.03
6514	24/06/2025 02:00:00	15	7.51	31.2	108.96	0.15	8.89	29.74	140.31
6515	24/06/2025 02:05:00	15.15	7.47	31.8	107.09	0.15	8.88	29.74	146.31
6516	24/06/2025 02:10:00	15.31	7.44	32.58	109.2	0.15	8.87	29.74	144.44
6517	24/06/2025 02:15:00	15.44	7.43	33.04	106.11	0.15	8.88	29.72	142.47
6518	24/06/2025 02:20:00	15.61	7.42	33.51	110.61	0.15	8.88	29.72	138.19
6519	24/06/2025 02:25:00	15.76	7.42	34.43	106.31	0.15	8.88	29.72	141.19
6520	24/06/2025 02:30:00	15.77	7.42	34.28	105.92	0.15	8.87	29.7	141.12
6521	24/06/2025 02:35:00	15.76	7.42	34.14	105.44	0.15	8.88	29.72	0.05
6522	24/06/2025 02:40:00	15.76	7.42	34.28	106.86	0.15	8.88	29.72	0.04
6523	24/06/2025 02:45:00	15.91	7.42	34.42	105.38	0.15	8.88	29.7	0.04
6524	24/06/2025 02:50:00	15.92	7.42	34.75	23.97	0.15	8.93	29.7	0.1
6525	24/06/2025 02:55:00	15.92	7.42	34.6	4.57	0.15	8.93	29.7	0.09
6526	24/06/2025 03:00:00	15.94	7.43	34.45	2.3	0.15	8.93	29.7	0.1
6527	24/06/2025 03:05:00	15.96	7.43	34.43	1.56	0.15	8.93	29.72	0.1
6528	24/06/2025 03:10:00	16.24	7.43	35.38	1.59	0.16	8.93	29.72	0.1
6529	24/06/2025 03:15:00	15.76	7.44	33.98	1.27	0.17	8.92	29.66	0.1
6530	24/06/2025 03:20:00	15.28	7.44	31.65	1.26	0.16	8.93	29.6	0.1
6531	24/06/2025 03:25:00	14.97	7.43	30.41	1.14	0.16	8.93	29.44	0.1
6532	24/06/2025 03:30:00	14.69	7.43	29.01	1.05	0.16	8.93	29.38	0.1
6533	24/06/2025 03:35:00	14.38	7.43	28.41	1	0.15	8.92	29.34	0.1
6534	24/06/2025 03:40:00	14.06	7.43	27.17	1.01	0.15	8.92	29.28	145.11
6535	24/06/2025 03:45:00	13.89	7.42	25.92	0.97	0.17	8.93	29.24	144.17
6536	24/06/2025 03:50:00	13.57	7.41	25.46	1.09	0.17	8.93	29.22	142.15
6537	24/06/2025 03:55:00	13.42	7.42	24.37	1.13	0.15	8.93	29.18	143.33
6538	24/06/2025 04:00:00	13.13	7.42	24.37	1.1	0.15	8.92	29.12	142.23
6539	24/06/2025 04:05:00	12.96	7.42	23.6	1.16	0.17	8.93	29.07	141.8

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)
6540	24/06/2025 04:10:00	12.81	7.42	22.68	106.51	0.17	8.87	29.03	138.77
6541	24/06/2025 04:15:00	12.65	7.42	22.19	110.17	0.15	8.88	28.97	0.05
6542	24/06/2025 04:20:00	12.49	7.42	21.58	108.44	0.15	8.87	28.91	0.03
6543	24/06/2025 04:25:00	12.34	7.41	21.27	109.56	0.15	8.87	28.87	0.03
6544	24/06/2025 04:30:00	12.21	7.41	20.67	107.91	0.16	8.87	28.83	0.03
6545	24/06/2025 04:35:00	12.05	7.41	20.36	111.17	0.17	8.87	28.75	0.04
6546	24/06/2025 04:40:00	11.87	7.41	20.04	109.17	0.18	9.04	28.67	0.03
6547	24/06/2025 04:45:00	11.89	7.4	19.42	108.67	0.18	9.05	28.61	0.04
6548	24/06/2025 04:50:00	11.72	7.4	18.8	107.39	0.16	9.05	28.55	0.03
6549	24/06/2025 04:55:00	11.58	7.4	18.97	109.15	0.16	9.06	28.51	0.03
6550	24/06/2025 05:00:00	11.58	7.4	18.33	105.33	0.15	9.05	28.45	0.03
6551	24/06/2025 05:05:00	11.42	7.39	18.33	104.16	0.15	9.05	28.41	0.03
6552	24/06/2025 05:10:00	17.04	7.33	40.11	11.27	0.15	9.11	28.3	0.1
6553	24/06/2025 05:15:00	17.8	7.32	42.66	3.96	0.14	9.1	28.26	0.1
6554	24/06/2025 05:20:00	17.79	7.35	41.86	1.95	0.14	9.11	28.61	0.1
6555	24/06/2025 05:25:00	17.5	7.38	41.1	1.61	0.14	9.11	28.98	0.09
6556	24/06/2025 05:30:00	17.47	7.41	40.32	1.11	0.14	9.11	29.24	0.11
6557	24/06/2025 05:35:00	17.34	7.44	39.11	1.01	0.14	9.11	29.44	0.1
6558	24/06/2025 05:40:00	17.14	7.47	38.92	0.95	0.15	9.12	29.58	137.58
6559	24/06/2025 05:45:00	17.15	7.49	38.62	0.97	0.15	9.11	29.66	141.63
6560	24/06/2025 05:50:00	17.17	7.51	38.16	0.62	0.15	9.11	29.72	138.3
6561	24/06/2025 05:55:00	17.18	7.53	38.63	0.67	0.15	9.11	29.76	138.37
6562	24/06/2025 06:00:00	17.02	7.54	38	0.67	0.15	9.11	29.81	137.3
6563	24/06/2025 06:05:00	17.01	7.56	38	0.65	0.15	9.11	29.85	136.3
6564	24/06/2025 06:10:00	17.02	7.57	37.7	0.83	0.15	9.11	29.87	0.11
6565	24/06/2025 06:15:00	17.01	7.58	37.38	0.69	0.15	9.11	29.91	0.11
6566	24/06/2025 06:20:00	17.02	7.6	36.76	0.77	0.15	9.11	29.95	0.1
6567	24/06/2025 06:25:00	16.85	7.61	36.92	10.1	0.15	9.11	29.99	0.1
6568	24/06/2025 06:30:00	16.85	7.61	36.61	111.67	0.15	8.88	30.01	0.03
6569	24/06/2025 06:35:00	16.7	7.56	36.45	110.37	0.15	9.06	29.99	0.03
6570	24/06/2025 06:40:00	16.69	7.51	36.91	108.75	0.15	9.05	29.91	0.03
6571	24/06/2025 06:45:00	16.7	7.47	36.91	108.88	0.15	9.05	29.82	0.03
6572	24/06/2025 06:50:00	16.69	7.45	37.52	108.02	0.15	9.05	29.76	0.03
6573	24/06/2025 06:55:00	16.85	7.44	37.53	109.32	0.15	9.06	29.74	0.03
6574	24/06/2025 07:00:00	16.87	7.44	37.09	107.95	0.15	9.06	29.72	0.03
6575	24/06/2025 07:05:00	16.84	7.43	36.74	106.72	0.16	9.06	29.72	0.03
6576	24/06/2025 07:10:00	16.4	7.42	35.53	108.28	0.16	9.05	29.68	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)
6577	24/06/2025 07:15:00	15.92	7.43	34.13	109.1	0.16	9.05	29.64	0.03
6578	24/06/2025 07:20:00	15.45	7.43	32.27	108.11	0.16	9.05	29.6	0.02
6579	24/06/2025 07:25:00	15.15	7.43	31.11	30.26	0.15	9.11	29.56	135.48
6580	24/06/2025 07:30:00	14.83	7.43	29.79	4.92	0.16	9.11	29.52	134.57
6581	24/06/2025 07:35:00	14.52	7.43	29.01	2.13	0.16	9.11	29.48	133.74
6582	24/06/2025 07:40:00	14.34	7.43	28.07	1.93	0.16	9.11	29.44	136.43
6583	24/06/2025 07:45:00	14.22	7.43	26.86	0.17	0.16	9.12	29.4	134.28
6584	24/06/2025 07:50:00	13.89	7.43	26.7	0.17	0.16	8.94	29.36	136
6585	24/06/2025 07:55:00	13.58	7.43	25.6	0.17	0.16	9.12	29.29	132.5
6586	24/06/2025 08:00:00	13.42	7.43	25.3	0.17	0.15	9.12	29.28	0.09
6587	24/06/2025 08:05:00	13.27	7.43	24.21	0.17	0.16	9.11	29.22	0.09
6588	24/06/2025 08:10:00	13.11	7.43	23.59	0.17	0.16	9.12	29.16	0.09
6589	24/06/2025 08:15:00	12.96	7.42	22.82	0.17	0.16	9.12	29.07	0.09
6590	24/06/2025 08:20:00	12.65	7.42	22.35	0.17	0.16	9.12	28.97	0.09
6591	24/06/2025 08:25:00	17.62	7.44	45.52	8.02	0.11	9.12	28.83	0.09
6592	24/06/2025 08:30:00	2.41	7.46	10.27	3.12	0.11	9.13	26.39	0.08
6593	24/06/2025 08:35:00	2.1	7.46	4.23	1.94	0.1	9.13	25.71	0.09
6594	24/06/2025 08:40:00	19.2	7.46	152.27	1.36	0.19	30.88	27.75	0.08
6595	24/06/2025 08:45:00	16.69	7.49	36.43	1.2	0.21	2.18	29.05	0.08
6596	24/06/2025 08:50:00	16.34	7.5	35.33	1.15	0.21	3	29.51	0.08
6597	24/06/2025 08:55:00	16.06	7.5	35.5	0.66	0.26	2.52	29.65	123.29
6598	24/06/2025 09:00:00	15.74	7.6	33.63	0.16	0.15	7.02	29.8	121.31
6599	24/06/2025 09:05:00	15.74	7.67	33.48	42.86	0.15	7.91	30.01	121.17
6600	24/06/2025 09:10:00	15.9	7.58	33.95	111.35	0.14	8.55	30.13	119.86
6601	24/06/2025 09:15:00	15.9	7.5	34.42	110.54	0.14	9.25	30.08	121.35
6602	24/06/2025 09:20:00	15.59	7.49	33.64	109.26	0.15	9.43	30.06	120.46
6603	24/06/2025 09:25:00	15.44	7.49	33.01	105.93	0.15	9.62	30.04	121.13
6604	24/06/2025 09:30:00	15.28	7.49	32.23	106.16	0.15	9.44	30.04	123.44
6605	24/06/2025 09:35:00	15.13	7.49	31.46	109.47	0.15	9.62	30.06	0.02
6606	24/06/2025 09:40:00	14.96	7.5	31.14	106.36	0.15	9.62	30.06	0
6607	24/06/2025 09:45:00	14.8	7.5	30.54	104.78	0.15	9.44	30.06	0
6608	24/06/2025 09:50:00	14.64	7.5	29.91	104.88	0.15	9.45	30.08	0
6609	24/06/2025 09:55:00	15.93	7.5	35.29	29.1	0.15	9.5	30.08	0.06
6610	24/06/2025 10:00:00	14.96	7.51	31	4.94	0.15	9.49	30.08	0.06
6611	24/06/2025 10:05:00	14.63	7.53	29.29	2.23	0.15	9.67	30.1	0.06
6612	24/06/2025 10:10:00	14.49	7.56	28.66	1.4	0.15	9.67	30.14	0.06
6613	24/06/2025 10:15:00	14.32	7.6	28.68	0.79	0.15	9.51	30.18	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)
6614	24/06/2025 10:20:00	14.49	7.64	28.53	0.52	0.15	7.93	30.21	0.08
6615	24/06/2025 10:25:00	15.59	7.61	33.48	0.36	0.15	9.68	30.37	121.17
6616	24/06/2025 10:30:00	14.8	7.67	29.91	0.23	0.15	9.68	30.39	117.19
6617	24/06/2025 10:35:00	14.65	7.7	28.99	0.17	0.15	9.5	30.41	120.42
6618	24/06/2025 10:40:00	14.49	7.73	28.69	0.17	0.14	9.68	30.41	115.74
6619	24/06/2025 10:45:00	14.49	7.75	28.35	0.17	0.14	9.69	30.45	121.56
6620	24/06/2025 10:50:00	14.48	7.76	28.35	0.17	0.14	9.86	30.49	118.21
6621	24/06/2025 10:55:00	14.48	7.77	28.37	0.17	0.14	9.69	30.53	118.81
6622	24/06/2025 11:00:00	14.47	7.78	28.21	0.17	0.14	9.68	30.55	118.84
6623	24/06/2025 11:05:00	14.5	7.8	28.22	0.17	0.14	9.51	30.59	0.08
6624	24/06/2025 11:10:00	14.48	7.81	28.35	0.17	0.14	9.33	30.6	0.06
6625	24/06/2025 11:15:00	14.51	7.81	28.21	0.16	0.14	9.33	30.62	0.06
6626	24/06/2025 11:20:00	14.49	7.82	28.21	0.16	0.14	9.16	30.63	0.06
6627	24/06/2025 11:25:00	14.5	7.83	28.05	0.17	0.14	9.17	30.66	0.06
6628	24/06/2025 11:30:00	14.48	7.83	28.21	0.17	0.14	9.17	30.7	0.06
6629	24/06/2025 11:35:00	14.65	7.84	28.37	0.17	0.14	9.16	30.72	0.08
6630	24/06/2025 11:40:00	14.48	7.83	28.2	0.17	0.14	9.16	30.76	0.06
6631	24/06/2025 11:45:00	14.47	7.75	28.35	108.08	0.13	8.93	30.8	0
6632	24/06/2025 11:50:00	14.18	7.55	27.76	109.65	0.13	8.93	30.55	0
6633	24/06/2025 11:55:00	14.02	7.49	26.97	110.66	0.13	8.94	30.34	45.78
6634	24/06/2025 12:00:00	13.85	7.48	26.49	109.35	0.13	8.76	30.24	120.47
6635	24/06/2025 12:05:00	13.7	7.48	26.35	108.85	0.13	8.76	30.2	122.98
6636	24/06/2025 12:10:00	13.72	7.48	25.89	107.79	0.13	8.94	30.2	113.8
6637	24/06/2025 12:15:00	13.57	7.49	25.58	106.91	0.13	8.78	30.2	118.63
6638	24/06/2025 12:20:00	13.38	7.48	25.39	108.27	0.14	8.77	30.39	120.41
6639	24/06/2025 12:25:00	13.39	7.49	24.79	105.48	0.13	8.59	30.32	114.81
6640	24/06/2025 12:30:00	13.38	7.49	24.78	29.03	0.13	8.64	30.24	39.39
6641	24/06/2025 12:35:00	13.38	7.5	24.94	4.76	0.13	8.64	30.2	0.06
6642	24/06/2025 12:40:00	13.54	7.52	25.09	2	0.13	8.64	30.2	0.06
6643	24/06/2025 12:45:00	13.55	7.55	25.12	1.1	0.13	8.64	30.22	0.06
6644	24/06/2025 12:50:00	13.53	7.59	24.93	0.85	0.13	8.65	30.26	0.05
6645	24/06/2025 12:55:00	13.39	7.63	25.1	0.42	0.13	8.47	30.3	0.06
6646	24/06/2025 13:00:00	13.39	7.66	24.94	0.33	0.13	8.47	30.34	0.06
6647	24/06/2025 13:05:00	13.38	7.69	24.79	0.17	0.13	8.47	30.38	0.05
6648	24/06/2025 13:10:00	13.39	7.72	24.81	0.17	0.13	8.47	30.42	0.06
6649	24/06/2025 13:15:00	13.41	7.74	24.8	0.17	0.13	8.47	30.46	0.05
6650	24/06/2025 13:20:00	13.4	7.76	24.64	0.17	0.13	8.29	30.51	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)
6651	24/06/2025 13:25:00	13.38	7.78	24.64	0.16	0.13	8.48	30.55	0.05
6652	24/06/2025 13:30:00	13.38	7.79	24.79	0.17	0.13	8.12	30.59	0.04
6653	24/06/2025 13:35:00	13.39	7.8	24.64	0.17	0.13	8.13	30.59	143.79
6654	24/06/2025 13:40:00	13.4	7.81	24.64	0.17	0.13	8.3	30.63	155.2
6655	24/06/2025 13:45:00	13.4	7.82	24.64	0.17	0.13	8.31	30.65	139.11
6656	24/06/2025 13:50:00	13.41	7.83	24.64	0.17	0.13	8.3	30.69	131.75
6657	24/06/2025 13:55:00	13.38	7.84	24.64	0.16	0.13	8.12	30.71	154.45
6658	24/06/2025 14:00:00	13.41	7.84	24.51	0.17	0.13	8.12	30.73	142.08
6659	24/06/2025 14:05:00	13.39	7.85	24.64	0.16	0.13	8.12	30.75	140.85
6660	24/06/2025 14:10:00	13.41	7.85	24.5	0.17	0.13	8.12	30.77	0.08
6661	24/06/2025 14:15:00	14.02	7.85	26.65	0.16	0.13	8.13	30.81	0.05
6662	24/06/2025 14:20:00	15.11	7.8	30.98	107.74	0.13	8.07	31	0
6663	24/06/2025 14:25:00	14.02	7.59	27.12	113.96	0.13	8.08	30.81	0
6664	24/06/2025 14:30:00	13.54	7.49	25.88	112.23	0.13	8.08	30.48	0.01
6665	24/06/2025 14:35:00	13.56	7.47	25.57	109.27	0.13	7.9	30.3	0
6666	24/06/2025 14:40:00	13.56	7.47	25.73	108.69	0.13	7.9	30.24	0
6667	24/06/2025 14:45:00	13.55	7.47	25.89	108.19	0.13	7.89	30.19	0
6668	24/06/2025 14:50:00	13.7	7.47	26.03	106.62	0.13	7.89	30.17	0
6669	24/06/2025 14:55:00	13.73	7.48	26.37	106.82	0.13	7.89	30.17	0
6670	24/06/2025 15:00:00	13.73	7.48	26.04	106.5	0.13	7.89	30.15	0
6671	24/06/2025 15:05:00	13.7	7.47	26.03	103.93	0.13	7.71	30.15	0
6672	24/06/2025 15:10:00	13.72	7.47	26.03	11.65	0.14	7.77	30.15	0.05
6673	24/06/2025 15:15:00	13.7	7.48	26.2	3.4	0.13	7.77	30.18	0.06
6674	24/06/2025 15:20:00	13.73	7.5	26.18	1.68	0.14	7.77	30.19	136.43
6675	24/06/2025 15:25:00	13.87	7.53	26.36	1.55	0.13	7.77	30.24	141.56
6676	24/06/2025 15:30:00	13.85	7.56	26.19	0.84	0.13	7.77	30.26	144.38
6677	24/06/2025 15:35:00	13.87	7.59	26.03	0.46	0.13	7.59	30.3	144.51
6678	24/06/2025 15:40:00	13.86	7.62	26.34	0.36	0.13	7.58	30.32	145.16
6679	24/06/2025 15:45:00	13.86	7.64	26.34	0.28	0.13	7.59	30.36	126.46
6680	24/06/2025 15:50:00	13.86	7.67	26.19	0.17	0.13	7.59	30.38	2.38
6681	24/06/2025 15:55:00	13.87	7.69	26.04	0.17	0.13	7.42	30.4	0.08
6682	24/06/2025 16:00:00	13.87	7.7	26.04	0.16	0.13	7.58	30.42	0.08
6683	24/06/2025 16:05:00	13.87	7.72	26.04	0.16	0.13	7.58	30.44	0.08
6684	24/06/2025 16:10:00	14.79	7.7	30.35	0.16	0.13	7.58	30.48	0.08
6685	24/06/2025 16:15:00	14	7.72	26.64	0.16	0.13	7.53	30.55	0.08
6686	24/06/2025 16:20:00	13.84	7.75	25.88	0.16	0.13	7.4	30.55	0.08
6687	24/06/2025 16:25:00	13.71	7.77	25.73	0.16	0.13	7.4	30.53	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)
6688	24/06/2025 16:30:00	13.71	7.78	25.57	0.17	0.13	7.41	30.55	0.08
6689	24/06/2025 16:35:00	13.7	7.79	25.71	0.16	0.13	7.4	30.57	0.08
6690	24/06/2025 16:40:00	13.7	7.8	25.58	0.17	0.13	7.41	30.59	0.08
6691	24/06/2025 16:45:00	13.7	7.8	25.57	0.17	0.13	7.4	30.57	0.08
6692	24/06/2025 16:50:00	13.71	7.81	25.41	8.18	0.13	7.4	30.59	0.08
6693	24/06/2025 16:55:00	13.55	7.7	25.41	108.43	0.13	7.17	30.61	0.01
6694	24/06/2025 17:00:00	13.54	7.54	25.41	110.11	0.13	7.35	30.39	0.01
6695	24/06/2025 17:05:00	13.57	7.48	25.58	110.37	0.13	7.35	30.2	0.01
6696	24/06/2025 17:10:00	13.57	7.47	25.9	108.25	0.13	7.34	30.12	0.02
6697	24/06/2025 17:15:00	13.73	7.46	26.2	108.88	0.13	7.34	30.08	126.24
6698	24/06/2025 17:20:00	13.72	7.47	26.36	106.68	0.13	7.35	30.06	123.98
6699	24/06/2025 17:25:00	13.73	7.47	26.06	108.15	0.13	7.35	30.06	123.63
6700	24/06/2025 17:30:00	13.73	7.47	26.05	103.93	0.14	7.34	30.04	125.08
6701	24/06/2025 17:35:00	13.71	7.47	26.05	106.21	0.14	7.15	30.04	120.65
6702	24/06/2025 17:40:00	13.7	7.47	26.04	105.45	0.14	7.34	30.04	0.03
6703	24/06/2025 17:45:00	13.71	7.47	26.34	102.73	0.14	7.16	30.04	0.02
6704	24/06/2025 17:50:00	13.7	7.47	26.66	8.79	0.14	7.22	30.04	0.09
6705	24/06/2025 17:55:00	13.86	7.48	26.96	2.51	0.14	7.21	30.04	0.09
6706	24/06/2025 18:00:00	13.89	7.5	26.84	1.11	0.14	7.21	30.06	0.09
6707	24/06/2025 18:05:00	13.86	7.54	26.95	0.81	0.14	7.21	30.08	0.1
6708	24/06/2025 18:10:00	18.24	7.55	44	0.49	0.14	7.04	30.1	0.09
6709	24/06/2025 18:15:00	15.25	7.58	32.38	0.17	0.13	7.21	30.14	0.09
6710	24/06/2025 18:20:00	14.5	7.61	28.67	0.17	0.14	7.21	30.18	0.09
6711	24/06/2025 18:25:00	14.18	7.64	27.75	0.17	0.14	7.21	30.23	0.09
6712	24/06/2025 18:30:00	14.03	7.65	27.28	0.17	0.14	7.21	30.27	0.1
6713	24/06/2025 18:35:00	14.02	7.67	27.28	0.17	0.14	7.03	30.31	0.1
6714	24/06/2025 18:40:00	14.03	7.68	27.13	0.17	0.14	7.03	30.33	0.09
6715	24/06/2025 18:45:00	14	7.7	27.11	0.17	0.14	7.2	30.37	0.09
6716	24/06/2025 18:50:00	14.04	7.71	26.98	0.17	0.14	7.2	30.39	0.09
6717	24/06/2025 18:55:00	14.03	7.72	26.84	0.17	0.14	7.2	30.42	0.09
6718	24/06/2025 19:00:00	14.05	7.73	26.84	57.68	0.14	7.03	30.45	0.1
6719	24/06/2025 19:05:00	14.01	7.59	27.28	106.03	0.13	6.96	30.41	119.13
6720	24/06/2025 19:10:00	14.19	7.49	28.23	105.98	0.14	6.97	30.23	141.03
6721	24/06/2025 19:15:00	14.51	7.46	29.3	106.81	0.14	6.97	30.12	132.89
6722	24/06/2025 19:20:00	14.83	7.45	30.24	107.97	0.14	6.97	30.06	128.03
6723	24/06/2025 19:25:00	14.97	7.45	31.01	108.76	0.14	6.8	30.04	134.21
6724	24/06/2025 19:30:00	15.13	7.46	31.63	106.6	0.14	6.96	30.02	130.7

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)
6725	24/06/2025 19:35:00	15.27	7.46	32.08	104.3	0.14	6.96	30.02	124.92
6726	24/06/2025 19:40:00	15.44	7.46	32.72	103.06	0.14	6.96	30.02	0.03
6727	24/06/2025 19:45:00	15.43	7.46	32.86	103.7	0.14	6.96	30.02	0.03
6728	24/06/2025 19:50:00	15.58	7.46	33.17	104.97	0.14	6.95	30.02	0.02
6729	24/06/2025 19:55:00	15.73	7.46	33.17	105.01	0.14	6.96	30.03	0.02
6730	24/06/2025 20:00:00	15.73	7.46	33.49	105.05	0.14	6.96	30.03	0.03
6731	24/06/2025 20:05:00	16.38	7.45	36.61	25.65	0.14	7.01	29.96	0.1
6732	24/06/2025 20:10:00	15.76	7.46	33.79	4.39	0.14	7.02	29.94	0.1
6733	24/06/2025 20:15:00	15.6	7.48	33.18	1.72	0.14	7.02	29.98	0.09
6734	24/06/2025 20:20:00	15.6	7.5	32.87	1.2	0.14	7.01	30.02	0.1
6735	24/06/2025 20:25:00	15.6	7.53	32.87	0.76	0.14	7.01	30.07	0.1
6736	24/06/2025 20:30:00	15.6	7.56	32.71	0.53	0.14	7.02	30.11	0.1
6737	24/06/2025 20:35:00	15.59	7.59	32.41	0.41	0.14	6.84	30.13	0.1
6738	24/06/2025 20:40:00	15.6	7.61	32.56	0.17	0.14	7.02	30.17	0.1
6739	24/06/2025 20:45:00	15.6	7.63	32.26	0.17	0.14	7.01	30.19	0.1
6740	24/06/2025 20:50:00	15.58	7.65	32.23	0.17	0.14	7.01	30.23	0.1
6741	24/06/2025 20:55:00	15.62	7.66	32.42	0.17	0.14	6.84	30.25	0.1
6742	24/06/2025 21:00:00	15.58	7.68	32.4	0.17	0.14	7.18	30.29	0.09
6743	24/06/2025 21:05:00	15.6	7.69	32.24	0.17	0.14	6.83	30.31	114.6
6744	24/06/2025 21:10:00	15.6	7.7	32.24	0.17	0.14	6.84	30.33	120.74
6745	24/06/2025 21:15:00	15.6	7.7	32.26	106.96	0.14	6.79	30.35	120.77
6746	24/06/2025 21:20:00	15.6	7.55	32.87	109.67	0.14	6.95	30.28	129.76
6747	24/06/2025 21:25:00	15.59	7.47	33.02	108.05	0.14	6.77	30.13	147.31
6748	24/06/2025 21:30:00	15.76	7.44	33.33	108.15	0.14	6.77	30.07	135.28
6749	24/06/2025 21:35:00	15.76	7.44	33.66	107.37	0.14	6.94	30.03	17.48
6750	24/06/2025 21:40:00	15.75	7.44	33.94	107.75	0.14	6.95	30.01	0.04
6751	24/06/2025 21:45:00	15.79	7.44	34.13	106.17	0.14	7.94	30.01	0.02
6752	24/06/2025 21:50:00	15.91	7.44	33.96	107.27	0.14	7.3	29.99	0.03
6753	24/06/2025 21:55:00	15.92	7.44	34.28	106.39	0.14	7.31	29.99	0.03
6754	24/06/2025 22:00:00	15.92	7.44	34.28	104.67	0.14	6.77	29.98	0.03
6755	24/06/2025 22:05:00	20.48	7.42	52.69	105.1	0.14	6.77	29.92	0.03
6756	24/06/2025 22:10:00	17.32	7.43	40.17	104.88	0.14	7.66	29.92	0.03
6757	24/06/2025 22:15:00	16.37	7.43	36.44	103.73	0.14	6.95	29.96	0.02
6758	24/06/2025 22:20:00	16.07	7.44	35.2	12	0.14	7.01	29.99	0.09
6759	24/06/2025 22:25:00	16.23	7.44	35.06	3.59	0.14	7.29	30.01	0.1
6760	24/06/2025 22:30:00	16.22	7.45	35.37	1.4	0.14	6.83	30.03	0.09
6761	24/06/2025 22:35:00	16.23	7.47	34.9	0.98	0.14	7	30.05	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)
6762	24/06/2025 22:40:00	16.23	7.5	35.05	0.72	0.14	7	30.09	0.1
6763	24/06/2025 22:45:00	16.23	7.51	34.9	0.48	0.14	6.84	30.11	0.09
6764	24/06/2025 22:50:00	16.23	7.53	34.9	0.17	0.14	6.83	30.13	0.1
6765	24/06/2025 22:55:00	16.22	7.56	34.72	0.17	0.14	7.18	30.15	0.1
6766	24/06/2025 23:00:00	16.24	7.57	34.91	0.17	0.14	6.83	30.17	0.1
6767	24/06/2025 23:05:00	16.22	7.58	34.9	0.17	0.14	7.01	30.19	0.1
6768	24/06/2025 23:10:00	16.23	7.6	34.43	0.17	0.14	7.72	30.23	0.1
6769	24/06/2025 23:15:00	16.23	7.61	34.42	0.17	0.14	8.24	30.25	0.09
6770	24/06/2025 23:20:00	16.22	7.62	34.28	0.17	0.14	6.83	30.25	0.1
6771	24/06/2025 23:25:00	16.22	7.63	34.12	0.16	0.14	6.83	30.28	0.1
6772	24/06/2025 23:30:00	16.08	7.62	34.13	108.7	0.14	6.77	30.3	0.03
6773	24/06/2025 23:35:00	15.9	7.5	33.81	110.54	0.14	6.78	30.21	122.77
6774	24/06/2025 23:40:00	15.76	7.44	33.81	109.42	0.14	6.77	30.09	119.81
6775	24/06/2025 23:45:00	15.75	7.42	33.49	108.61	0.14	6.76	30.03	118.98
6776	24/06/2025 23:50:00	15.63	7.42	33.65	107.73	0.14	6.76	29.99	118.48
6777	24/06/2025 23:55:00	15.6	7.42	33.19	106.58	0.14	6.78	29.99	116.06
6778	25/06/2025 00:00:00	16.74	7.4	37.7	107.87	0.14	6.76	29.85	119.01
6779	25/06/2025 00:05:00	15.6	7.41	33.35	107.38	0.14	6.78	29.85	0.06
6780	25/06/2025 00:10:00	15.28	7.42	31.95	105.39	0.14	6.77	29.91	0.04
6781	25/06/2025 00:15:00	15.11	7.42	31.48	107.37	0.14	6.95	29.93	0.04
6782	25/06/2025 00:20:00	15.14	7.42	31.49	105.7	0.14	6.77	29.95	0.04
6783	25/06/2025 00:25:00	15.15	7.42	31.5	106.75	0.14	6.95	29.95	0.04
6784	25/06/2025 00:30:00	15.12	7.42	31.17	64.74	0.14	7.35	29.95	0.1
6785	25/06/2025 00:35:00	15.15	7.42	31.35	5.8	0.14	6.83	29.95	0.1
6786	25/06/2025 00:40:00	15.31	7.44	31.96	2.24	0.14	7.17	29.95	0.1
6787	25/06/2025 00:45:00	15.29	7.45	32.11	1.47	0.14	6.82	29.97	0.1
6788	25/06/2025 00:50:00	15.31	7.48	31.97	0.95	0.14	7.17	29.99	0.1
6789	25/06/2025 00:55:00	15.28	7.5	31.49	0.78	0.14	7.35	30.01	0.1
6790	25/06/2025 01:00:00	15.3	7.53	31.5	0.63	0.14	7.52	30.03	0.1
6791	25/06/2025 01:05:00	15.14	7.55	31.64	0.17	0.14	6.99	30.05	0.1
6792	25/06/2025 01:10:00	15.15	7.57	31.34	0.33	0.14	6.99	30.08	0.1
6793	25/06/2025 01:15:00	15.16	7.59	31.5	0.17	0.14	7.87	30.09	0.1
6794	25/06/2025 01:20:00	15.12	7.6	30.86	0.17	0.14	7.7	30.11	0.1
6795	25/06/2025 01:25:00	15.13	7.62	31.03	0.17	0.14	9.1	30.13	0.1
6796	25/06/2025 01:30:00	15.15	7.63	31.04	0.17	0.14	8.4	30.15	0.09
6797	25/06/2025 01:35:00	14.98	7.64	30.72	0.17	0.14	7.71	30.17	0.1
6798	25/06/2025 01:40:00	14.97	7.65	30.56	0.17	0.14	8.77	30.2	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)
6799	25/06/2025 01:45:00	14.99	7.65	30.56	96.11	0.14	8.19	30.19	0.04
6800	25/06/2025 01:50:00	15.15	7.55	31.19	109.1	0.14	8.02	30.17	0.03
6801	25/06/2025 01:55:00	15.15	7.46	31.34	108.62	0.14	10.12	30.07	103.5
6802	25/06/2025 02:00:00	18.86	7.4	46.68	107.35	0.14	10.66	29.85	102.93
6803	25/06/2025 02:05:00	16.22	7.4	36.29	106.74	0.14	9.95	29.87	101.94
6804	25/06/2025 02:10:00	15.47	7.4	33.21	107.37	0.14	11.01	29.91	105.7
6805	25/06/2025 02:15:00	15.3	7.4	32.28	106.12	0.14	10.29	29.93	101.46
6806	25/06/2025 02:20:00	15.13	7.4	31.63	106.96	0.14	11.18	29.95	85.52
6807	25/06/2025 02:25:00	14.99	7.4	31.34	106.91	0.14	10.84	29.95	125.95
6808	25/06/2025 02:30:00	15	7.4	31.19	105.65	0.14	10.12	29.95	125.72
6809	25/06/2025 02:35:00	15.01	7.4	30.72	106.6	0.14	11.02	29.95	0.04
6810	25/06/2025 02:40:00	14.84	7.4	30.57	105.28	0.14	9.6	29.95	0.03
6811	25/06/2025 02:45:00	14.83	7.4	30.42	36.55	0.14	11.25	29.95	0.1
6812	25/06/2025 02:50:00	14.83	7.4	30.56	5.09	0.15	11.42	29.95	0.1
6813	25/06/2025 02:55:00	14.98	7.41	30.88	2.08	0.15	11.07	29.97	0.11
6814	25/06/2025 03:00:00	14.99	7.43	30.87	1.35	0.15	11.6	29.99	0.1
6815	25/06/2025 03:05:00	14.99	7.44	30.88	0.8	0.15	10.53	30.01	0.1
6816	25/06/2025 03:10:00	14.99	7.46	30.72	0.7	0.14	11.95	30.03	0.1
6817	25/06/2025 03:15:00	15	7.48	30.72	0.46	0.14	11.42	30.05	0.09
6818	25/06/2025 03:20:00	15	7.5	30.75	0.26	0.14	11.42	30.07	0.1
6819	25/06/2025 03:25:00	14.99	7.51	30.42	0.17	0.14	11.42	30.09	0.1
6820	25/06/2025 03:30:00	14.97	7.53	30.56	0.17	0.14	11.6	30.11	0.1
6821	25/06/2025 03:35:00	14.99	7.55	29.95	0.17	0.14	12.32	30.13	0.11
6822	25/06/2025 03:40:00	14.99	7.56	30.57	0.17	0.14	12.32	30.17	0.09
6823	25/06/2025 03:45:00	14.96	7.58	30.24	0.17	0.14	12.66	30.19	0.1
6824	25/06/2025 03:50:00	16.39	7.58	36.76	0.17	0.14	13.02	30.19	96.6
6825	25/06/2025 03:55:00	15.76	7.56	33.51	0.17	0.14	12.85	30.03	121.65
6826	25/06/2025 04:00:00	14.98	7.58	30.41	0.17	0.14	14.26	30.07	113.04
6827	25/06/2025 04:05:00	14.69	7.58	29.49	108.82	0.14	12.44	30.13	117.89
6828	25/06/2025 04:10:00	14.35	7.48	28.85	107.88	0.14	12.78	30.09	118.47
6829	25/06/2025 04:15:00	14.37	7.42	28.56	108.7	0.14	12.6	30.01	116.98
6830	25/06/2025 04:20:00	14.36	7.39	28.55	106.73	0.14	12.95	29.95	117.94
6831	25/06/2025 04:25:00	14.36	7.38	28.72	107.83	0.14	12.78	29.93	0.04
6832	25/06/2025 04:30:00	14.36	7.38	28.85	106.99	0.14	12.71	29.93	0.04
6833	25/06/2025 04:35:00	14.35	7.38	28.69	106.7	0.14	13.14	29.93	0.04
6834	25/06/2025 04:40:00	14.22	7.38	28.55	105.48	0.14	12.42	29.91	0.04
6835	25/06/2025 04:45:00	14.22	7.38	28.24	105.09	0.14	13.67	29.91	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)
6836	25/06/2025 04:50:00	14.21	7.38	27.93	105.25	0.14	13.32	29.91	0.03
6837	25/06/2025 04:55:00	14.06	7.38	27.93	104.29	0.14	14.2	29.91	0.03
6838	25/06/2025 05:00:00	14.04	7.38	27.63	96.51	0.14	13.88	29.91	0.04
6839	25/06/2025 05:05:00	14.07	7.38	27.79	7.11	0.14	14.08	29.91	0.1
6840	25/06/2025 05:10:00	14.06	7.38	27.94	2.63	0.14	14.07	29.91	0.1
6841	25/06/2025 05:15:00	14.06	7.4	27.95	1.92	0.15	13.73	29.93	0.1
6842	25/06/2025 05:20:00	14.05	7.42	27.93	1.76	0.15	14.8	29.95	0.1
6843	25/06/2025 05:25:00	14.06	7.44	27.94	1.38	0.14	13.8	29.97	0.1
6844	25/06/2025 05:30:00	14.05	7.47	27.62	0.85	0.14	14.24	29.99	0.11
6845	25/06/2025 05:35:00	14.05	7.49	27.46	0.55	0.14	14.79	30.01	0.1
6846	25/06/2025 05:40:00	14.05	7.51	27.45	0.49	0.14	15.14	30.03	0.1
6847	25/06/2025 05:45:00	14.06	7.52	27.47	0.2	0.14	14.97	30.05	121.5
6848	25/06/2025 05:50:00	21.48	7.53	57.51	0.17	0.15	14.43	30.05	117.15
6849	25/06/2025 05:55:00	16.86	7.53	38.63	0.17	0.14	14.96	29.93	120.25
6850	25/06/2025 06:00:00	14.98	7.55	31.02	0.17	0.14	14.25	30.03	117.02
6851	25/06/2025 06:05:00	14.52	7.56	29.02	0.17	0.14	14.25	30.11	117.26
6852	25/06/2025 06:10:00	14.2	7.57	28.08	0.17	0.14	13.55	30.17	118.76
6853	25/06/2025 06:15:00	14.21	7.58	27.93	0.17	0.14	14.61	30.21	0.12
6854	25/06/2025 06:20:00	14.2	7.59	27.78	11.2	0.14	15.1	30.23	0.11
6855	25/06/2025 06:25:00	14.21	7.52	27.93	108.57	0.14	15.09	30.23	0.03
6856	25/06/2025 06:30:00	14.04	7.43	28.07	108.72	0.14	15.02	30.11	0.03
6857	25/06/2025 06:35:00	14.03	7.38	27.76	108.52	0.14	15.62	30.03	0.04
6858	25/06/2025 06:40:00	14.06	7.36	27.61	109.97	0.14	14.91	29.97	0.04
6859	25/06/2025 06:45:00	14.05	7.36	27.47	108.77	0.14	14.73	29.97	0.03
6860	25/06/2025 06:50:00	13.9	7.36	27.47	108.13	0.14	15.08	29.95	0.03
6861	25/06/2025 06:55:00	13.93	7.36	27.17	108.57	0.14	15.79	29.95	0.03
6862	25/06/2025 07:00:00	13.74	7.36	27.15	105.99	0.14	14.74	29.97	0.02
6863	25/06/2025 07:05:00	13.74	7.37	26.85	104.41	0.15	15.61	29.95	0.03
6864	25/06/2025 07:10:00	13.74	7.36	26.71	104.76	0.14	17.02	29.97	0.02
6865	25/06/2025 07:15:00	13.75	7.37	26.39	106.44	0.15	15.78	29.95	0.02
6866	25/06/2025 07:20:00	13.59	7.36	26.38	13.36	0.15	15.84	29.95	0.09
6867	25/06/2025 07:25:00	13.58	7.37	26.53	3.87	0.15	16.19	29.95	0.09
6868	25/06/2025 07:30:00	13.75	7.38	26.69	1.8	0.15	16.2	29.97	107.9
6869	25/06/2025 07:35:00	13.75	7.4	26.7	1.59	0.15	16.37	29.99	110.22
6870	25/06/2025 07:40:00	13.92	7.42	26.86	0.97	0.15	16.54	30.03	109.79
6871	25/06/2025 07:45:00	15.31	7.43	32.88	0.93	0.15	16.54	30.01	106.19
6872	25/06/2025 07:50:00	14.07	7.45	27.93	0.61	0.15	16.01	29.99	109.33

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6873	25/06/2025 07:55:00	13.77	7.48	26.09	0.44	0.15	16.19	30.03	110.77
6874	25/06/2025 08:00:00	13.59	7.51	25.45	0.32	0.15	16.37	30.09	108.36
6875	25/06/2025 08:05:00	13.59	7.53	25.46	0.17	0.15	16.89	30.15	105.27
6876	25/06/2025 08:10:00	13.6	7.55	25.46	0.17	0.15	17.93	30.18	103.98
6877	25/06/2025 08:15:00	13.62	7.56	25.28	0.17	0.15	17.61	30.21	0.12
6878	25/06/2025 08:20:00	13.44	7.58	25.15	0.17	0.14	17.77	30.26	0.1
6879	25/06/2025 08:25:00	13.59	7.6	25.31	0.17	0.15	17.08	30.3	0.1
6880	25/06/2025 08:30:00	13.58	7.61	25.14	0.17	0.15	17.93	30.34	0.1
6881	25/06/2025 08:35:00	13.61	7.62	25.31	0.17	0.14	17.42	30.38	0.1
6882	25/06/2025 08:40:00	13.57	7.63	25.13	0.17	0.14	17.93	30.42	0.09
6883	25/06/2025 08:45:00	13.41	7.64	25.12	0.17	0.15	18.11	30.44	0.1
6884	25/06/2025 08:50:00	13.57	7.64	24.98	0.16	0.15	17.44	30.48	0.09
6885	25/06/2025 08:55:00	13.42	7.65	24.99	36.65	0.14	18.27	30.52	0.09
6886	25/06/2025 09:00:00	13.42	7.57	25.6	109	0.14	18.38	30.5	0.02
6887	25/06/2025 09:05:00	13.25	7.44	25.12	109.44	0.14	18.71	30.31	0.01
6888	25/06/2025 09:10:00	13.25	7.39	24.96	109.79	0.14	19.53	30.17	111.59
6889	25/06/2025 09:15:00	13.11	7.36	24.51	107.59	0.14	19.85	30.06	108.24
6890	25/06/2025 09:20:00	12.95	7.35	24.35	110.9	0.15	20.02	30.02	116.12
6891	25/06/2025 09:25:00	12.93	7.35	23.88	106.38	0.15	19.54	30.01	116.47
6892	25/06/2025 09:30:00	12.79	7.35	23.42	107.59	0.14	20.02	30	105.93
6893	25/06/2025 09:35:00	12.63	7.35	23.11	105.93	0.14	21.34	30.02	121.65
6894	25/06/2025 09:40:00	12.64	7.36	22.96	69.99	0.15	21.07	30.02	115.8
6895	25/06/2025 09:45:00	17.64	7.34	42.93	6.25	0.15	21.07	30.04	0.72
6896	25/06/2025 09:50:00	14.35	7.36	29.92	2.27	0.15	21.07	30.07	0.09
6897	25/06/2025 09:55:00	13.41	7.38	25.73	1.32	0.15	21.72	30.09	0.09
6898	25/06/2025 10:00:00	13.09	7.4	24.8	0.71	0.15	22.05	30.13	0.09
6899	25/06/2025 10:05:00	12.91	7.42	23.86	0.97	0.15	21.25	30.16	0.08
6900	25/06/2025 10:10:00	12.93	7.45	23.57	0.42	0.15	22.56	30.23	0.08
6901	25/06/2025 10:15:00	12.77	7.47	23.58	0.17	0.15	23.56	30.27	0.09
6902	25/06/2025 10:20:00	12.77	7.49	23.08	0.17	0.15	24.2	30.33	0.09
6903	25/06/2025 10:25:00	12.8	7.51	23.22	0.17	0.15	24.05	30.37	0.08
6904	25/06/2025 10:30:00	12.78	7.53	22.95	0.17	0.15	24.55	30.39	0.08
6905	25/06/2025 10:35:00	12.77	7.55	22.78	0.16	0.15	24.38	30.43	0.06
6906	25/06/2025 10:40:00	12.77	7.57	22.93	0.17	0.15	24.55	30.47	0.08
6907	25/06/2025 10:45:00	12.79	7.58	22.64	0.17	0.15	24.21	30.51	0.08
6908	25/06/2025 10:50:00	12.76	7.59	22.47	0.17	0.15	24.73	30.55	0.06
6909	25/06/2025 10:55:00	12.77	7.61	22.48	0.17	0.15	26.68	30.58	111.9

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
6910	25/06/2025 11:00:00	12.78	7.61	22.64	0.17	0.15	25.53	30.6	112.51
6911	25/06/2025 11:05:00	12.77	7.62	22.32	0.16	0.15	25.19	30.64	112.89
6912	25/06/2025 11:10:00	12.62	7.64	22.48	0.17	0.15	25.84	30.68	108.3
6913	25/06/2025 11:15:00	12.61	7.64	22.16	0.17	0.15	25.85	30.72	114.53
6914	25/06/2025 11:20:00	12.61	7.65	22.63	0.17	0.14	25.86	30.74	107.77
6915	25/06/2025 11:25:00	12.78	7.66	22.47	0.17	0.15	25.37	30.78	112.27
6916	25/06/2025 11:30:00	12.77	7.66	22.62	0.17	0.15	26.67	30.82	102.61
6917	25/06/2025 11:35:00	12.61	7.67	22	0.17	0.15	26.34	30.86	0.11
6918	25/06/2025 11:40:00	13.86	7.61	27.11	0.17	0.15	22.9	30.96	0.09
6919	25/06/2025 11:45:00	12.93	7.63	22.95	0.17	0.15	23.23	31.01	0.09
6920	25/06/2025 11:50:00	12.64	7.65	21.85	0.16	0.15	23.23	31.01	0.08
6921	25/06/2025 11:55:00	12.47	7.67	21.53	0.16	0.15	23.39	31.01	0.08
6922	25/06/2025 12:00:00	12.46	7.67	21.39	0.17	0.15	24.55	31.03	0.08
6923	25/06/2025 12:05:00	12.47	7.68	21.39	0.17	0.15	25.2	31.05	0.08
6924	25/06/2025 12:10:00	12.46	7.68	21.24	0.17	0.15	25.2	31.06	0.08
6925	25/06/2025 12:15:00	12.47	7.69	21.1	107.51	0.14	23.68	31.08	0
6926	25/06/2025 12:20:00	12.14	7.55	20.91	109.02	0.15	24.99	30.88	0
6927	25/06/2025 12:25:00	11.84	7.43	20	110.21	0.14	24.66	30.53	0
6928	25/06/2025 12:30:00	11.52	7.38	19.22	109.67	0.14	24.5	30.32	0
6929	25/06/2025 12:35:00	11.38	7.36	18.74	105.2	0.15	25.33	30.22	0
6930	25/06/2025 12:40:00	11.38	7.35	18.14	107.95	0.15	25.34	30.18	0
6931	25/06/2025 12:45:00	11.2	7.34	17.65	108.38	0.15	25.33	30.16	122.09
6932	25/06/2025 12:50:00	11.06	7.34	17.51	106.78	0.15	24.99	30.16	121.45
6933	25/06/2025 12:55:00	11.07	7.34	17.36	104.49	0.15	26	30.16	118.25
6934	25/06/2025 13:00:00	11.05	7.34	17.2	9.84	0.15	25.88	30.16	120.31
6935	25/06/2025 13:05:00	11.06	7.35	17.2	3.66	0.15	26.7	30.17	116.49
6936	25/06/2025 13:10:00	11.05	7.36	17.04	1.96	0.15	26.37	30.2	116.87
6937	25/06/2025 13:15:00	11.05	7.39	16.89	1.14	0.15	26.04	30.22	119.45
6938	25/06/2025 13:20:00	11.06	7.42	17.04	0.5	0.15	21.61	30.24	87.63
6939	25/06/2025 13:25:00	11.08	7.46	17.05	0.53	0.15	22.09	30.26	0.06
6940	25/06/2025 13:30:00	11.05	7.48	16.89	0.2	0.15	22.59	30.3	0.05
6941	25/06/2025 13:35:00	11.06	7.51	17.05	0.17	0.15	22.75	30.34	0.06
6942	25/06/2025 13:40:00	13.57	7.51	26.99	0.17	0.15	22.6	30.51	0.06
6943	25/06/2025 13:45:00	13.39	7.51	26.65	0.17	0.15	22.42	30.55	0.06
6944	25/06/2025 13:50:00	12.62	7.5	23.1	9.3	0.15	22.42	30.51	0.06
6945	25/06/2025 13:55:00	11.84	7.43	20.59	3.02	0.15	22.92	30.38	0.06
6946	25/06/2025 14:00:00	11.51	7.39	18.9	0.71	0.15	23.91	30.28	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)
6947	25/06/2025 14:05:00	11.68	7.39	19.99	0.31	0.15	24.07	30.24	0.06
6948	25/06/2025 14:10:00	11.52	7.4	19.68	0.16	0.15	24.17	30.24	0.06
6949	25/06/2025 14:15:00	11.51	7.43	18.89	0.17	0.15	23.74	30.26	0.06
6950	25/06/2025 14:20:00	11.38	7.44	18.3	0.17	0.15	24.23	30.3	77.13
6951	25/06/2025 14:25:00	11.38	7.47	18.75	0.16	0.15	23.24	30.32	110.75
6952	25/06/2025 14:30:00	11.55	7.5	18.93	0.17	0.15	24.39	30.36	111.75
6953	25/06/2025 14:35:00	11.37	7.52	18.59	0.16	0.15	24.39	30.41	115.58
6954	25/06/2025 14:40:00	11.38	7.54	18.6	0.17	0.15	24.24	30.42	102.67
6955	25/06/2025 14:45:00	11.36	7.55	18.59	0.17	0.15	24.73	30.47	110.09
6956	25/06/2025 14:50:00	11.35	7.57	18.58	0.17	0.15	25.39	30.49	105.05
6957	25/06/2025 14:55:00	11.35	7.58	18.12	0.16	0.15	25.55	30.53	116.06
6958	25/06/2025 15:00:00	11.38	7.6	18.14	3.7	0.15	25.55	30.55	110.3
6959	25/06/2025 15:05:00	11.38	7.52	18.6	108.14	0.15	25.16	30.53	109.82
6960	25/06/2025 15:10:00	11.22	7.39	18.14	109.23	0.15	26.14	30.32	2.99
6961	25/06/2025 15:15:00	11.22	7.35	18.13	107.8	0.15	25.33	30.18	0.02
6962	25/06/2025 15:20:00	11.22	7.33	17.98	109.75	0.14	26.15	30.1	0.01
6963	25/06/2025 15:25:00	11.22	7.32	17.98	106.85	0.15	25.33	30.05	0.01
6964	25/06/2025 15:30:00	11.22	7.32	18	108.14	0.15	25.15	30.02	0.02
6965	25/06/2025 15:35:00	11.99	7.32	21.08	105.07	0.15	26.15	30.04	0.01
6966	25/06/2025 15:40:00	11.22	7.32	17.82	107.32	0.15	25.16	30.01	0.02
6967	25/06/2025 15:45:00	10.9	7.32	17.21	102.83	0.14	24.98	29.98	0.02
6968	25/06/2025 15:50:00	10.9	7.33	16.89	8.04	0.15	26.03	29.96	0.08
6969	25/06/2025 15:55:00	11.08	7.33	16.92	2.86	0.15	25.39	29.93	0.09
6970	25/06/2025 16:00:00	11.06	7.35	17.2	1.46	0.15	26.3	29.93	0.09
6971	25/06/2025 16:05:00	10.92	7.38	17.21	1.19	0.15	25.54	29.96	0.09
6972	25/06/2025 16:10:00	11.06	7.41	17.2	0.88	0.15	26.02	29.98	117.84
6973	25/06/2025 16:15:00	11.06	7.44	17.2	0.67	0.15	25.04	30.02	117.53
6974	25/06/2025 16:20:00	11.09	7.47	17.23	0.33	0.15	25.04	30.04	112.04
6975	25/06/2025 16:25:00	10.91	7.49	17.22	0.27	0.14	24.55	30.06	115.67
6976	25/06/2025 16:30:00	10.9	7.52	17.2	0.17	0.15	24.71	30.08	123.74
6977	25/06/2025 16:35:00	11.06	7.54	17.06	0.17	0.15	24.71	30.12	120.09
6978	25/06/2025 16:40:00	10.92	7.56	17.06	0.17	0.15	25.2	30.17	115.21
6979	25/06/2025 16:45:00	10.91	7.58	16.75	0.17	0.15	25.37	30.19	126.01
6980	25/06/2025 16:50:00	10.92	7.58	16.92	0.17	0.15	25.69	30.23	0.11
6981	25/06/2025 16:55:00	10.91	7.59	16.9	0.17	0.15	25.19	30.25	0.1
6982	25/06/2025 17:00:00	10.91	7.61	16.75	0.17	0.15	24.86	30.27	0.09
6983	25/06/2025 17:05:00	10.92	7.61	16.91	0.17	0.15	24.7	30.31	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)
6984	25/06/2025 17:10:00	10.91	7.62	16.91	0.16	0.15	25.36	30.35	0.09
6985	25/06/2025 17:15:00	11.08	7.63	16.91	0.16	0.15	24.37	30.37	0.09
6986	25/06/2025 17:20:00	11.09	7.63	16.92	0.17	0.15	24.54	30.39	0.09
6987	25/06/2025 17:25:00	11.09	7.64	16.93	0.17	0.15	24.7	30.41	0.09
6988	25/06/2025 17:30:00	11.08	7.64	17.06	0.16	0.14	24.85	30.43	0.09
6989	25/06/2025 17:35:00	11.84	7.6	20.15	0.16	0.14	24.69	30.37	0.09
6990	25/06/2025 17:40:00	11.55	7.62	18.78	0.17	0.14	24.53	30.43	0.09
6991	25/06/2025 17:45:00	11.22	7.63	17.99	0.16	0.14	24.7	30.49	0.09
6992	25/06/2025 17:50:00	11.25	7.59	18.02	109.91	0.14	25.3	30.51	125.75
6993	25/06/2025 17:55:00	11.23	7.44	18.14	109.06	0.14	26.11	30.31	124.23
6994	25/06/2025 18:00:00	11.23	7.36	18.16	105.73	0.14	24.44	30.12	128.67
6995	25/06/2025 18:05:00	11.23	7.33	18.17	109.61	0.14	24.47	30.03	123.69
6996	25/06/2025 18:10:00	11.24	7.32	17.86	107.77	0.15	23.97	29.96	105.53
6997	25/06/2025 18:15:00	11.24	7.32	18.16	104.49	0.15	25.3	29.94	134.69
6998	25/06/2025 18:20:00	11.22	7.32	18.3	106.15	0.15	24.15	29.92	117.29
6999	25/06/2025 18:25:00	11.24	7.32	18.3	105.45	0.15	24.45	29.92	131.35
7000	25/06/2025 18:30:00	11.22	7.32	18.3	103.45	0.15	25.29	29.9	121.72
7001	25/06/2025 18:35:00	11.24	7.32	18.16	39.77	0.15	24.53	29.9	0.11
7002	25/06/2025 18:40:00	11.39	7.32	18.3	4.97	0.15	24.54	29.9	0.1
7003	25/06/2025 18:45:00	11.38	7.33	18.47	2.48	0.15	24.7	29.9	0.1
7004	25/06/2025 18:50:00	11.38	7.35	18.32	1.23	0.15	25.02	29.92	0.1
7005	25/06/2025 18:55:00	11.39	7.36	18.93	1.09	0.15	24.69	29.94	0.09
7006	25/06/2025 19:00:00	11.4	7.39	18.31	0.73	0.15	24.52	29.99	0.09
7007	25/06/2025 19:05:00	11.38	7.41	18.62	0.49	0.15	24.69	30.01	0.09
7008	25/06/2025 19:10:00	11.39	7.43	18.78	0.36	0.15	24.35	30.05	0.09
7009	25/06/2025 19:15:00	11.39	7.46	18.78	0.16	0.15	24.85	30.07	0.09
7010	25/06/2025 19:20:00	11.39	7.48	18.78	0.17	0.15	23.85	30.11	0.1
7011	25/06/2025 19:25:00	13.42	7.49	26.37	0.17	0.15	25.18	30.13	0.1
7012	25/06/2025 19:30:00	11.86	7.5	20.16	0.17	0.15	23.69	30.03	0.09
7013	25/06/2025 19:35:00	11.4	7.51	18.63	0.17	0.15	24.09	30.07	111.93
7014	25/06/2025 19:40:00	11.39	7.53	17.99	0.17	0.15	24.03	30.13	116.56
7015	25/06/2025 19:45:00	11.25	7.55	17.85	0.17	0.15	23.52	30.19	119.66
7016	25/06/2025 19:50:00	11.23	7.55	17.7	0.17	0.15	23.84	30.23	119.48
7017	25/06/2025 19:55:00	11.24	7.57	18.01	0.17	0.15	23.53	30.25	114.87
7018	25/06/2025 20:00:00	11.24	7.58	17.69	0.17	0.15	23.53	30.28	115.75
7019	25/06/2025 20:05:00	11.24	7.58	17.86	106.19	0.15	24.47	30.32	122.8
7020	25/06/2025 20:10:00	11.23	7.47	17.83	107.22	0.14	23.47	30.23	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)
7021	25/06/2025 20:15:00	11.25	7.38	18.02	109.77	0.15	23.48	30.09	0.03
7022	25/06/2025 20:20:00	11.42	7.34	18.49	108.91	0.15	22.64	29.97	0.03
7023	25/06/2025 20:25:00	11.4	7.32	18.79	107.97	0.14	22.8	29.93	0.03
7024	25/06/2025 20:30:00	11.57	7.31	19.26	107.6	0.15	23.31	29.89	0.03
7025	25/06/2025 20:35:00	11.57	7.31	19.26	107.68	0.15	23.63	29.89	0.02
7026	25/06/2025 20:40:00	11.71	7.31	19.71	108.85	0.15	22.97	29.88	0.03
7027	25/06/2025 20:45:00	11.71	7.31	19.42	106.48	0.15	22.62	29.89	0.02
7028	25/06/2025 20:50:00	11.7	7.31	19.7	105.58	0.15	23.64	29.88	0.03
7029	25/06/2025 20:55:00	11.71	7.31	20.03	105.96	0.15	22.97	29.9	0.02
7030	25/06/2025 21:00:00	11.72	7.31	20.03	103.66	0.15	21.98	29.9	0.03
7031	25/06/2025 21:05:00	11.86	7.31	20.01	8.3	0.15	22.05	29.91	0.1
7032	25/06/2025 21:10:00	11.88	7.32	20.18	2.94	0.15	21.7	29.91	0.09
7033	25/06/2025 21:15:00	11.87	7.34	20.04	1.61	0.15	22.7	29.9	0.1
7034	25/06/2025 21:20:00	11.87	7.37	20.49	1.13	0.15	22.53	29.93	0.1
7035	25/06/2025 21:25:00	14.83	7.39	32.42	0.67	0.15	22.78	29.93	0.09
7036	25/06/2025 21:30:00	13.28	7.41	26.23	0.57	0.15	22.52	29.89	116.39
7037	25/06/2025 21:35:00	12.64	7.44	23.12	0.23	0.15	22.36	29.96	125.59
7038	25/06/2025 21:40:00	12.33	7.45	21.87	0.17	0.15	23.84	30.03	124.62
7039	25/06/2025 21:45:00	12.19	7.48	21.42	0.17	0.15	22.36	30.09	121.5
7040	25/06/2025 21:50:00	12.19	7.5	21.43	0.17	0.15	22.2	30.13	120.07
7041	25/06/2025 21:55:00	12.01	7.51	20.95	0.17	0.15	22.2	30.15	123.45
7042	25/06/2025 22:00:00	12.03	7.52	20.81	0.17	0.15	22.04	30.17	1.39
7043	25/06/2025 22:05:00	12.04	7.54	20.5	0.17	0.15	22.37	30.2	0.11
7044	25/06/2025 22:10:00	12.03	7.55	20.5	0.17	0.15	21.87	30.22	0.1
7045	25/06/2025 22:15:00	12.03	7.56	20.5	0.17	0.15	22.03	30.24	0.1
7046	25/06/2025 22:20:00	12.04	7.57	20.65	78.1	0.15	23.02	30.26	0.1
7047	25/06/2025 22:25:00	12.02	7.47	20.79	109.16	0.15	21.98	30.22	0.03
7048	25/06/2025 22:30:00	12.04	7.36	20.97	107.62	0.15	22.3	30.07	0.03
7049	25/06/2025 22:35:00	12.2	7.33	21.75	106.58	0.15	21.66	29.97	0.03
7050	25/06/2025 22:40:00	12.35	7.31	22.04	108.15	0.15	22.47	29.93	0.03
7051	25/06/2025 22:45:00	12.33	7.31	22.34	109.9	0.15	21.65	29.91	0.03
7052	25/06/2025 22:50:00	12.35	7.31	22.04	106.81	0.15	22.13	29.89	0.03
7053	25/06/2025 22:55:00	12.35	7.31	22.67	106.76	0.15	21.81	29.89	0.03
7054	25/06/2025 23:00:00	12.36	7.31	22.38	107.36	0.15	22.13	29.89	0.03
7055	25/06/2025 23:05:00	12.34	7.31	22.35	106.99	0.15	21.64	29.89	0.04
7056	25/06/2025 23:10:00	12.36	7.31	22.37	105.28	0.15	21.81	29.89	0.03
7057	25/06/2025 23:15:00	12.35	7.31	22.35	105.95	0.15	20.64	29.89	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)
7058	25/06/2025 23:20:00	13.15	7.3	25.31	12.71	0.15	21.86	29.83	0.1
7059	25/06/2025 23:25:00	12.35	7.31	22.2	3.82	0.15	21.69	29.76	0.11
7060	25/06/2025 23:30:00	12.2	7.33	21.28	1.88	0.15	21.86	29.8	0.1
7061	25/06/2025 23:35:00	12.19	7.36	20.96	1.39	0.15	21.53	29.84	0.1
7062	25/06/2025 23:40:00	12.03	7.38	20.82	1.11	0.15	21.22	29.89	0.11
7063	25/06/2025 23:45:00	12.04	7.41	21.13	0.84	0.15	20.21	29.93	0.1
7064	25/06/2025 23:50:00	12.05	7.44	20.67	0.68	0.15	20.21	29.95	0.1
7065	25/06/2025 23:55:00	12.04	7.46	20.67	0.23	0.15	20.54	29.97	0.1
7066	26/06/2025 00:00:00	12.03	7.48	20.81	0.25	0.15	21.53	29.99	0.1
7067	26/06/2025 00:05:00	12.06	7.5	20.52	0.17	0.15	21.21	30.01	40.88
7068	26/06/2025 00:10:00	12.05	7.52	20.52	0.17	0.15	20.54	30.05	111.83
7069	26/06/2025 00:15:00	12.03	7.53	20.49	0.17	0.15	20.54	30.08	108.35
7070	26/06/2025 00:20:00	12.04	7.54	20.66	0.17	0.15	20.38	30.09	108.08
7071	26/06/2025 00:25:00	12.04	7.56	20.49	0.17	0.15	20.55	30.11	110.13
7072	26/06/2025 00:30:00	12.05	7.56	20.52	0.17	0.15	21.04	30.11	110.8
7073	26/06/2025 00:35:00	12.03	7.57	20.65	0.17	0.15	21.05	30.13	109.4
7074	26/06/2025 00:40:00	12.03	7.58	20.5	104.2	0.15	21.49	30.15	16.55
7075	26/06/2025 00:45:00	12.03	7.47	20.97	108.55	0.15	21.65	30.11	0.04
7076	26/06/2025 00:50:00	12.04	7.37	20.97	108.56	0.15	21.65	29.99	0.04
7077	26/06/2025 00:55:00	12.2	7.32	21.29	107.11	0.15	21.32	29.91	0.03
7078	26/06/2025 01:00:00	12.16	7.3	21.55	105.67	0.15	21.65	29.87	0.03
7079	26/06/2025 01:05:00	12.2	7.3	21.74	108.77	0.15	21.81	29.84	0.03
7080	26/06/2025 01:10:00	12.2	7.3	21.74	107.34	0.15	20.65	29.82	0.03
7081	26/06/2025 01:15:00	12.35	7.3	21.74	107.36	0.15	20.83	29.82	0.03
7082	26/06/2025 01:20:00	15.47	7.28	34.6	107.73	0.15	21.65	29.72	0.03
7083	26/06/2025 01:25:00	13.58	7.28	26.39	107.36	0.14	21.98	29.7	0.03
7084	26/06/2025 01:30:00	12.81	7.28	24.22	104.58	0.15	21.98	29.76	0.03
7085	26/06/2025 01:35:00	12.64	7.29	23.12	27.76	0.15	22.52	29.8	0.1
7086	26/06/2025 01:40:00	12.49	7.3	22.98	4.75	0.15	23.01	29.84	0.1
7087	26/06/2025 01:45:00	12.49	7.3	22.5	2.05	0.15	22.03	29.84	0.1
7088	26/06/2025 01:50:00	12.5	7.31	22.67	1.36	0.15	22.35	29.89	0.1
7089	26/06/2025 01:55:00	12.5	7.33	22.66	1.01	0.15	22.36	29.89	0.09
7090	26/06/2025 02:00:00	12.48	7.36	22.82	0.77	0.15	21.87	29.91	0.1
7091	26/06/2025 02:05:00	12.5	7.37	22.51	0.55	0.15	21.96	29.93	0.1
7092	26/06/2025 02:10:00	12.51	7.4	22.67	0.17	0.15	21.7	29.95	0.1
7093	26/06/2025 02:15:00	12.5	7.42	22.51	0.17	0.15	22.03	29.97	0.1
7094	26/06/2025 02:20:00	12.5	7.44	22.36	0.17	0.15	21.71	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)
7095	26/06/2025 02:25:00	12.48	7.45	22.34	0.17	0.15	21.7	30.01	0.1
7096	26/06/2025 02:30:00	12.5	7.47	22.35	0.17	0.15	22.7	30.03	0.09
7097	26/06/2025 02:35:00	12.51	7.48	22.19	0.16	0.15	22.04	30.05	0.1
7098	26/06/2025 02:40:00	12.47	7.49	22.19	0.17	0.15	22.36	30.07	0.11
7099	26/06/2025 02:45:00	12.49	7.5	22.04	0.17	0.15	22.36	30.07	83.76
7100	26/06/2025 02:50:00	12.33	7.51	21.57	0.17	0.15	22.52	30.09	108.47
7101	26/06/2025 02:55:00	12.51	7.52	22.05	0.17	0.15	21.11	30.09	105.42
7102	26/06/2025 03:00:00	12.51	7.52	22.06	0.17	0.15	21.7	30.11	109.35
7103	26/06/2025 03:05:00	12.36	7.49	21.9	109.22	0.15	21.98	30.11	109.21
7104	26/06/2025 03:10:00	12.18	7.37	21.58	108.48	0.15	22.3	30.01	107.41
7105	26/06/2025 03:15:00	13.44	7.3	26.54	109.42	0.15	22.64	29.74	107.72
7106	26/06/2025 03:20:00	12.17	7.28	21.74	109.08	0.15	22.48	29.68	108
7107	26/06/2025 03:25:00	11.87	7.28	20.65	107.75	0.15	22.96	29.72	0.04
7108	26/06/2025 03:30:00	11.87	7.28	20.33	108.04	0.15	22.3	29.76	0.03
7109	26/06/2025 03:35:00	11.9	7.28	20.36	106.87	0.15	22.62	29.78	0.03
7110	26/06/2025 03:40:00	11.89	7.28	20.51	104.91	0.15	22.14	29.78	0.04
7111	26/06/2025 03:45:00	11.85	7.28	20.17	107.03	0.15	21.97	29.8	0.03
7112	26/06/2025 03:50:00	11.9	7.28	20.2	106.92	0.15	22.47	29.8	0.03
7113	26/06/2025 03:55:00	11.88	7.28	20.34	29.87	0.15	22.87	29.8	0.1
7114	26/06/2025 04:00:00	11.87	7.28	20.33	4.82	0.15	23.35	29.8	0.1
7115	26/06/2025 04:05:00	11.87	7.29	20.34	2.32	0.15	22.88	29.8	0.1
7116	26/06/2025 04:10:00	11.88	7.31	20.49	1.5	0.15	23.52	29.8	0.11
7117	26/06/2025 04:15:00	11.87	7.34	20.35	1.25	0.15	23.34	29.82	0.1
7118	26/06/2025 04:20:00	11.87	7.36	20.19	0.92	0.15	24.17	29.85	0.11
7119	26/06/2025 04:25:00	11.88	7.39	20.34	0.63	0.15	22.52	29.86	0.1
7120	26/06/2025 04:30:00	11.86	7.41	20.03	0.63	0.15	23.51	29.89	0.1
7121	26/06/2025 04:35:00	11.88	7.43	20.04	0.41	0.15	23.34	29.91	0.1
7122	26/06/2025 04:40:00	11.87	7.45	19.87	0.27	0.15	24.17	29.92	0.1
7123	26/06/2025 04:45:00	11.76	7.47	20	0.17	0.15	24	29.93	0.1
7124	26/06/2025 04:50:00	11.86	7.48	19.87	0.17	0.15	23.52	29.93	0.1
7125	26/06/2025 04:55:00	11.71	7.49	19.87	0.17	0.15	24.16	29.95	0.1
7126	26/06/2025 05:00:00	11.9	7.5	20.02	0.17	0.15	24.83	29.97	0.1
7127	26/06/2025 05:05:00	11.89	7.51	19.74	0.17	0.15	23.67	29.99	0.1
7128	26/06/2025 05:10:00	11.72	7.51	19.71	0.16	0.15	23.34	30.01	0.1
7129	26/06/2025 05:15:00	14.37	7.5	30.27	0.17	0.15	24.17	29.85	0.09
7130	26/06/2025 05:20:00	12.94	7.51	24.51	0.17	0.15	24.18	29.91	114.13
7131	26/06/2025 05:25:00	12.49	7.52	22.5	0.17	0.15	24.51	30.01	112.41

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(°C)	Q đầu vào(m3/h)
7132	26/06/2025 05:30:00	12.19	7.51	21.9	107.75	0.15	24.29	30.07	112.79
7133	26/06/2025 05:35:00	12.01	7.39	21.57	109.77	0.15	24.62	29.99	112.18
7134	26/06/2025 05:40:00	12.2	7.32	21.44	108.52	0.15	25.11	29.88	112.29
7135	26/06/2025 05:45:00	12.19	7.29	21.58	109.63	0.15	24.46	29.82	113.65
7136	26/06/2025 05:50:00	12.18	7.28	21.27	109.86	0.15	24.77	29.8	114.82
7137	26/06/2025 05:55:00	12.03	7.28	21.42	107.1	0.15	24.94	29.78	0.05
7138	26/06/2025 06:00:00	12.04	7.27	21.28	109.59	0.15	24.28	29.78	0.04
7139	26/06/2025 06:05:00	12.04	7.27	20.97	104.9	0.15	24.28	29.78	0.04
7140	26/06/2025 06:10:00	12.03	7.27	21.1	106.56	0.15	24.61	29.78	0.03
7141	26/06/2025 06:15:00	12.03	7.27	20.81	104.98	0.15	24.61	29.8	0.03
7142	26/06/2025 06:20:00	11.87	7.27	20.81	15.17	0.15	25.49	29.8	0.1
7143	26/06/2025 06:25:00	12.02	7.28	20.81	4.04	0.15	24.99	29.8	0.1
7144	26/06/2025 06:30:00	12.04	7.28	20.81	1.86	0.15	24.99	29.82	0.1
7145	26/06/2025 06:35:00	12.04	7.3	21.43	1.49	0.15	25.65	29.85	0.1
7146	26/06/2025 06:40:00	12.19	7.31	21.28	1.17	0.15	24.83	29.87	0.1
7147	26/06/2025 06:45:00	12.03	7.34	20.96	0.85	0.15	26.97	29.91	0.1
7148	26/06/2025 06:50:00	12.18	7.35	21.11	0.68	0.16	25.33	29.93	0.1
7149	26/06/2025 06:55:00	12.19	7.37	20.94	0.52	0.15	24.99	29.97	0.1
7150	26/06/2025 07:00:00	12.03	7.4	20.96	0.27	0.15	25.6	30.01	0.1
7151	26/06/2025 07:05:00	12.05	7.42	21.12	0.17	0.15	26.14	30.03	0.1
7152	26/06/2025 07:10:00	12.34	7.42	22.19	0.17	0.15	25.5	29.9	0.1
7153	26/06/2025 07:15:00	11.89	7.43	20.2	0.17	0.15	26.46	29.94	0.1
7154	26/06/2025 07:20:00	11.87	7.46	19.72	0.17	0.15	25.81	30.01	0.1
7155	26/06/2025 07:25:00	11.74	7.48	19.59	0.17	0.15	25.33	30.07	0.1
7156	26/06/2025 07:30:00	11.72	7.49	19.55	0.17	0.15	27.62	30.11	120.32
7157	26/06/2025 07:35:00	11.74	7.51	19.43	0.17	0.15	25.32	30.15	117.84
7158	26/06/2025 07:40:00	11.73	7.51	19.74	0.17	0.15	24.5	30.17	121.8
7159	26/06/2025 07:45:00	13.29	7.36	29.64	0.17	0.23	0.01	27.6	120.5
7160	26/06/2025 07:50:00	11.73	7.64	19.26	0.17	0.17	9.11	29.56	119.97
7161	26/06/2025 07:55:00	11.57	7.67	18.78	0.17	0.16	9.29	30.09	114.51
7162	26/06/2025 08:00:00	11.58	7.68	18.81	0.17	0.16	9.28	30.28	1.69
7163	26/06/2025 08:05:00	11.41	7.46	18.64	108.34	0.16	9.59	30.3	0.04
7164	26/06/2025 08:10:00	11.39	7.33	18.78	110.57	0.16	9.42	30.09	0.02
7165	26/06/2025 08:15:00	11.42	7.31	18.8	110.71	0.16	9.43	29.97	0.04
7166	26/06/2025 08:20:00	11.87	7.31	20.49	105.8	0.16	9.05	29.91	0.02
7167	26/06/2025 08:25:00	11.73	7.31	19.71	105.35	0.16	9.04	29.86	0.03
7168	26/06/2025 08:30:00	11.58	7.31	19.26	105.94	0.16	8.87	29.84	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)
7169	26/06/2025 08:35:00	11.39	7.31	18.77	104.57	0.16	9.05	29.82	0.02
7170	26/06/2025 08:40:00	11.41	7.31	18.64	104.34	0.16	9.05	29.82	0.03
7171	26/06/2025 08:45:00	11.58	7.31	19.42	91.08	0.16	8.71	29.82	0.02
7172	26/06/2025 08:50:00	11.42	7.32	19.26	7.13	0.16	8.77	29.86	122.86
7173	26/06/2025 08:55:00	11.23	7.35	18.16	2.56	0.16	8.77	29.9	121.66
7174	26/06/2025 09:00:00	11.23	7.39	17.85	1.25	0.16	8.6	29.94	118.22
7175	26/06/2025 09:05:00	14.19	7.39	29.3	0.85	0.16	27.29	30.01	121.25
7176	26/06/2025 09:10:00	11.85	7.44	20.33	0.21	0.15	8.06	30.07	118.98
7177	26/06/2025 09:15:00	11.24	7.49	18.03	0.17	0.15	8.6	30.11	116.3
7178	26/06/2025 09:20:00	11.24	7.52	18.01	0.17	0.15	8.41	30.15	118.55
7179	26/06/2025 09:25:00	11.24	7.54	18	0.17	0.15	8.41	30.21	0.1
7180	26/06/2025 09:30:00	11.24	7.57	17.85	0.17	0.15	8.42	30.25	0.09
7181	26/06/2025 09:35:00	11.23	7.59	17.68	0.17	0.15	8.42	30.27	0.08
7182	26/06/2025 09:40:00	11.22	7.6	17.69	0.17	0.15	8.25	30.31	0.08
7183	26/06/2025 09:45:00	11.22	7.62	17.69	0.17	0.15	8.24	30.35	0.08
7184	26/06/2025 09:50:00	11.23	7.64	17.7	0.17	0.15	8.07	30.37	0.09
7185	26/06/2025 09:55:00	11.23	7.65	17.85	0.17	0.15	7.91	30.41	0.08
7186	26/06/2025 10:00:00	11.23	7.67	18.01	0.17	0.15	7.84	30.43	0.08
7187	26/06/2025 10:05:00	11.23	7.68	17.84	0.17	0.15	7.73	30.48	0.08
7188	26/06/2025 10:10:00	11.25	7.69	18	0.17	0.15	8.08	30.52	0.09
7189	26/06/2025 10:15:00	11.38	7.7	17.99	0.17	0.15	7.9	30.54	0.08
7190	26/06/2025 10:20:00	11.38	7.71	18.3	0.17	0.15	7.72	30.56	0.08
7191	26/06/2025 10:25:00	11.39	7.72	18.31	0.17	0.15	7.53	30.6	0.08
7192	26/06/2025 10:30:00	11.39	7.73	18.15	0.17	0.14	7.37	30.62	124.72
7193	26/06/2025 10:35:00	11.38	7.73	18.15	0.17	0.15	7.36	30.64	121.61
7194	26/06/2025 10:40:00	11.39	7.73	18.31	0.17	0.15	7.37	30.64	119.97
7195	26/06/2025 10:45:00	11.4	7.74	18.32	0.17	0.14	7.36	30.64	118.22
7196	26/06/2025 10:50:00	11.38	7.74	18.16	0.17	0.14	7.19	30.64	117.4
7197	26/06/2025 10:55:00	11.39	7.74	18.46	0.17	0.15	7.19	30.62	121.07
7198	26/06/2025 11:00:00	11.71	7.68	19.4	0.17	0.15	12.45	30.6	118.68
7199	26/06/2025 11:05:00	11.52	7.73	18.76	0.17	0.15	8.96	30.54	0.09
7200	26/06/2025 11:10:00	11.56	7.75	19.41	0.17	0.14	13.57	30.51	0.1
7201	26/06/2025 11:15:00	11.7	7.76	19.09	0.17	0.15	16.57	30.54	0.09
7202	26/06/2025 11:20:00	11.71	7.76	19.39	0.17	0.15	21.24	30.56	0.09
7203	26/06/2025 11:25:00	11.68	7.77	19.69	0.17	0.15	24.03	30.56	0.09
7204	26/06/2025 11:30:00	11.07	7.41	17.84	107.41	0.15	17.54	30.37	0.02
7205	26/06/2025 11:35:00	10.93	7.32	17.08	107.57	0.15	14.21	30.09	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)
7206	26/06/2025 11:40:00	10.76	7.3	16.75	110.21	0.15	16.34	29.94	0.02
7207	26/06/2025 11:45:00	10.66	7.3	16.16	107.67	0.15	14.04	29.88	0.02
7208	26/06/2025 11:50:00	10.61	7.31	15.83	108.33	0.15	15.55	29.88	0.02
7209	26/06/2025 11:55:00	10.46	7.31	15.69	108.93	0.15	16.69	29.86	0.02
7210	26/06/2025 12:00:00	10.45	7.31	15.68	106.38	0.15	19.53	29.86	127.09
7211	26/06/2025 12:05:00	10.45	7.31	15.37	103.46	0.15	20.35	29.86	124.75
7212	26/06/2025 12:10:00	10.44	7.31	15.37	21.35	0.15	24.83	29.86	123.57
7213	26/06/2025 12:15:00	10.46	7.33	15.53	3.99	0.15	26.66	29.86	120.58
7214	26/06/2025 12:20:00	10.45	7.36	15.5	1.67	0.15	29.6	29.88	118.43
7215	26/06/2025 12:25:00	10.45	7.4	15.36	1.17	0.15	32.68	29.88	123.34
7216	26/06/2025 12:30:00	10.45	7.44	15.35	0.59	0.15	33.01	29.92	10.02
7217	26/06/2025 12:35:00	10.45	7.48	15.35	0.17	0.15	35.4	29.96	0.11
7218	26/06/2025 12:40:00	10.45	7.52	15.21	0.17	0.15	37.93	29.98	0.1
7219	26/06/2025 12:45:00	10.45	7.55	15.21	0.17	0.15	41.07	30.02	0.1
7220	26/06/2025 12:50:00	10.45	7.58	15.36	0.17	0.15	43.06	30.07	0.1
7221	26/06/2025 12:55:00	10.46	7.6	15.37	0.17	0.15	48.04	30.11	0.1
7222	26/06/2025 13:00:00	13.88	7.6	29	0.17	0.15	7.9	30.09	0.1
7223	26/06/2025 13:05:00	11.55	7.63	19.87	0.17	0.15	8.6	30.15	0.1
7224	26/06/2025 13:10:00	10.93	7.65	17.08	0.17	0.15	8.07	30.21	0.1
7225	26/06/2025 13:15:00	10.61	7.66	16.15	0.17	0.15	8.07	30.25	0.09
7226	26/06/2025 13:20:00	10.46	7.67	15.37	0.17	0.15	8.42	30.29	0.09
7227	26/06/2025 13:25:00	10.45	7.68	15.05	0.17	0.15	8.6	30.33	0.1
7228	26/06/2025 13:30:00	10.45	7.7	15.06	0.17	0.15	8.78	30.36	0.09
7229	26/06/2025 13:35:00	10.45	7.7	14.91	0.17	0.15	8.78	30.4	118.45
7230	26/06/2025 13:40:00	10.46	7.71	14.91	0.17	0.15	8.77	30.42	120.2
7231	26/06/2025 13:45:00	10.46	7.72	14.91	0.17	0.15	8.77	30.44	117.42
7232	26/06/2025 13:50:00	10.46	7.72	15.06	0.17	0.15	8.78	30.46	119.28
7233	26/06/2025 13:55:00	10.45	7.73	14.9	0.17	0.15	8.6	30.48	116.18
7234	26/06/2025 14:00:00	10.45	7.73	14.89	0.17	0.15	8.6	30.5	118
7235	26/06/2025 14:05:00	10.48	7.73	14.92	0.17	0.15	8.6	30.5	124.09
7236	26/06/2025 14:10:00	10.46	7.73	14.75	0.17	0.15	8.6	30.52	120.41
7237	26/06/2025 14:15:00	10.45	7.73	14.74	0.17	0.15	8.6	30.52	115.21
7238	26/06/2025 14:20:00	10.45	7.73	15.05	32.64	0.15	8.6	30.52	120.5
7239	26/06/2025 14:25:00	10.45	7.37	15.21	107.12	0.15	8.37	30.31	121.53
7240	26/06/2025 14:30:00	10.46	7.29	15.37	104.68	0.15	8.38	30.07	0.02
7241	26/06/2025 14:35:00	10.46	7.29	15.53	106.5	0.15	8.19	29.96	0.02
7242	26/06/2025 14:40:00	10.61	7.29	15.69	106.77	0.15	8.01	29.9	0.02

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7243	26/06/2025 14:45:00	10.45	7.29	15.51	104.92	0.15	8.19	29.88	0.02
7244	26/06/2025 14:50:00	10.46	7.29	15.37	105.56	0.15	8.02	29.84	0.02
7245	26/06/2025 14:55:00	11.22	7.3	18.76	105.15	0.15	7.14	29.78	0.02
7246	26/06/2025 15:00:00	10.46	7.3	15.53	104.94	0.15	7.68	29.8	0.02
7247	26/06/2025 15:05:00	10.3	7.3	15.05	62.35	0.16	7.73	29.82	0.09
7248	26/06/2025 15:10:00	10.31	7.31	15.07	5.63	0.16	7.55	29.82	0.1
7249	26/06/2025 15:15:00	10.3	7.33	15.22	2.23	0.15	7.55	29.8	124.35
7250	26/06/2025 15:20:00	10.29	7.37	15.05	0.99	0.16	7.36	29.82	113.94
7251	26/06/2025 15:25:00	10.29	7.41	15.2	0.46	0.16	7.36	29.84	108.99
7252	26/06/2025 15:30:00	10.3	7.45	15.21	0.3	0.15	7	29.86	95.59
7253	26/06/2025 15:35:00	10.28	7.49	15.2	0.17	0.15	10.54	29.88	112.33
7254	26/06/2025 15:40:00	10.31	7.51	15.06	0.17	0.15	10.36	29.9	128.98
7255	26/06/2025 15:45:00	10.32	7.54	15.37	0.17	0.15	11.44	29.94	102.76
7256	26/06/2025 15:50:00	10.32	7.57	14.92	0.17	0.15	12.32	29.96	120.24
7257	26/06/2025 15:55:00	10.3	7.59	15.06	0.16	0.15	10.42	29.99	114.69
7258	26/06/2025 16:00:00	10.32	7.61	15.07	0.17	0.15	5.29	30.01	116.19
7259	26/06/2025 16:05:00	10.3	7.63	15.21	0.17	0.15	6.65	30.01	116.28
7260	26/06/2025 16:10:00	10.32	7.64	15.08	0.17	0.15	7.18	30.01	101.18
7261	26/06/2025 16:15:00	10.32	7.66	14.92	0.17	0.15	7.17	30.03	104.52
7262	26/06/2025 16:20:00	10.32	7.67	15.08	0.17	0.15	7.35	30.07	103.86
7263	26/06/2025 16:25:00	10.32	7.68	14.92	0.17	0.15	7.35	30.07	107.27
7264	26/06/2025 16:30:00	10.32	7.68	15.23	0.17	0.15	3.82	30.07	93.3
7265	26/06/2025 16:35:00	10.31	7.69	14.92	0.17	0.15	3.82	30.07	112.43
7266	26/06/2025 16:40:00	10.31	7.7	14.91	0.17	0.15	4.8	30.09	103.14
7267	26/06/2025 16:45:00	10.32	7.7	14.91	0.17	0.15	4.96	30.09	116.35
7268	26/06/2025 16:50:00	10.33	7.7	14.92	0.43	0.15	5.13	30.11	106.63
7269	26/06/2025 16:55:00	12.33	7.36	22.97	105.92	0.15	5.41	29.86	102.6
7270	26/06/2025 17:00:00	10.93	7.28	17.09	108.3	0.15	5.4	29.78	103.67
7271	26/06/2025 17:05:00	10.8	7.28	16.64	107.89	0.15	5.4	29.76	91.91
7272	26/06/2025 17:10:00	10.62	7.28	16.16	108.08	0.15	5.56	29.76	0.06
7273	26/06/2025 17:15:00	10.64	7.29	16.01	108.76	0.16	5.9	29.76	0.03
7274	26/06/2025 17:20:00	10.63	7.29	16.31	106.13	0.16	5.72	29.78	0.03
7275	26/06/2025 17:25:00	10.63	7.29	16	107.57	0.16	5.89	29.78	0.04
7276	26/06/2025 17:30:00	10.64	7.29	16.17	106.06	0.15	6.05	29.8	0.03
7277	26/06/2025 17:35:00	10.78	7.3	16.46	105.69	0.15	6.05	29.8	0.03
7278	26/06/2025 17:40:00	10.8	7.3	16.63	105.79	0.16	6.05	29.82	0.05
7279	26/06/2025 17:45:00	10.79	7.3	16.79	104.87	0.16	5.9	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)
7280	26/06/2025 17:50:00	10.94	7.3	16.93	25.48	0.16	5.93	29.83	0.11
7281	26/06/2025 17:55:00	10.96	7.3	17.11	4.63	0.16	6.11	29.82	0.1
7282	26/06/2025 18:00:00	10.93	7.32	17.24	1.78	0.16	6.28	29.85	100.48
7283	26/06/2025 18:05:00	10.96	7.35	17.1	1.2	0.16	6.46	29.89	109.9
7284	26/06/2025 18:10:00	10.95	7.38	17.41	0.45	0.16	6.46	29.91	102.24
7285	26/06/2025 18:15:00	11.12	7.41	17.27	0.17	0.16	6.46	29.95	108.93
7286	26/06/2025 18:20:00	10.96	7.44	17.11	0.17	0.16	6.46	29.97	105.86
7287	26/06/2025 18:25:00	11.17	7.46	17.29	0.17	0.16	6.46	29.99	106.42
7288	26/06/2025 18:30:00	10.95	7.48	17.1	0.17	0.16	6.45	30.03	107.41
7289	26/06/2025 18:35:00	10.93	7.51	17.24	0.17	0.16	6.46	30.05	103.78
7290	26/06/2025 18:40:00	11.11	7.53	17.1	0.17	0.16	6.64	30.09	105.28
7291	26/06/2025 18:45:00	11.45	7.54	18.67	0.17	0.16	6.82	30.11	101.03
7292	26/06/2025 18:50:00	11.42	7.55	18.65	0.17	0.16	6.82	29.97	97.92
7293	26/06/2025 18:55:00	10.95	7.58	16.8	0.17	0.16	6.82	30.05	2.12
7294	26/06/2025 19:00:00	10.77	7.39	16.93	109.32	0.16	6.59	30.05	0.04
7295	26/06/2025 19:05:00	10.94	7.29	16.78	108.23	0.16	6.41	29.93	0.03
7296	26/06/2025 19:10:00	10.93	7.28	17.24	108.58	0.16	6.58	29.85	0.03
7297	26/06/2025 19:15:00	11.12	7.28	17.72	108.99	0.16	6.58	29.83	0.03
7298	26/06/2025 19:20:00	11.26	7.28	18.03	109.5	0.16	6.58	29.82	0.03
7299	26/06/2025 19:25:00	11.26	7.29	18.17	108.38	0.16	6.41	29.82	0.04
7300	26/06/2025 19:30:00	11.42	7.29	18.8	106.01	0.16	6.59	29.82	0.04
7301	26/06/2025 19:35:00	11.41	7.29	18.79	105.5	0.16	6.58	29.82	0.03
7302	26/06/2025 19:40:00	11.44	7.3	18.96	104.91	0.16	6.41	29.85	0.04
7303	26/06/2025 19:45:00	11.59	7.3	19.29	102.8	0.16	6.4	29.85	0.04
7304	26/06/2025 19:50:00	11.59	7.29	19.59	104.86	0.16	6.58	29.85	0.03
7305	26/06/2025 19:55:00	11.57	7.3	19.42	103.27	0.16	6.59	29.85	0.04
7306	26/06/2025 20:00:00	11.77	7.3	20.29	105.14	0.16	6.4	29.85	0.04
7307	26/06/2025 20:05:00	11.73	7.3	19.73	37.99	0.16	6.64	29.85	124.57
7308	26/06/2025 20:10:00	11.74	7.31	19.74	4.69	0.16	6.46	29.87	118.73
7309	26/06/2025 20:15:00	11.89	7.33	19.9	1.67	0.16	6.64	29.87	117.47
7310	26/06/2025 20:20:00	11.89	7.37	19.89	1.08	0.16	6.64	29.89	118.45
7311	26/06/2025 20:25:00	11.87	7.4	19.89	0.47	0.16	6.81	29.91	115.09
7312	26/06/2025 20:30:00	11.74	7.44	19.57	0.17	0.16	6.63	29.95	117.67
7313	26/06/2025 20:35:00	11.89	7.47	19.74	0.17	0.16	6.64	29.97	3.09
7314	26/06/2025 20:40:00	11.74	7.5	19.59	0.17	0.16	6.64	29.99	0.11
7315	26/06/2025 20:45:00	12.7	7.52	23.29	0.17	0.16	6.82	30.01	0.1
7316	26/06/2025 20:50:00	13.57	7.52	26.67	0.17	0.16	6.83	29.95	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)
7317	26/06/2025 20:55:00	12.19	7.55	20.97	0.17	0.16	6.65	30.03	0.1
7318	26/06/2025 21:00:00	12.05	7.57	20.36	0.17	0.16	6.65	30.09	0.11
7319	26/06/2025 21:05:00	11.89	7.58	19.88	0.17	0.16	6.48	30.11	0.1
7320	26/06/2025 21:10:00	11.88	7.59	19.42	23.31	0.16	6.47	30.13	0.11
7321	26/06/2025 21:15:00	11.71	7.35	20.04	106.56	0.16	6.58	30.07	0.03
7322	26/06/2025 21:20:00	11.72	7.28	19.88	105.74	0.16	6.77	29.93	0.03
7323	26/06/2025 21:25:00	11.71	7.27	19.87	108.18	0.16	6.59	29.89	0.04
7324	26/06/2025 21:30:00	11.86	7.27	20.17	107.99	0.16	6.77	29.86	0.04
7325	26/06/2025 21:35:00	11.87	7.28	20.5	107.83	0.16	6.77	29.84	0.03
7326	26/06/2025 21:40:00	11.87	7.28	20.17	108.19	0.16	6.78	29.84	0.03
7327	26/06/2025 21:45:00	11.87	7.28	20.33	107.43	0.16	6.77	29.84	0.04
7328	26/06/2025 21:50:00	11.89	7.28	20.35	105.5	0.16	6.78	29.86	119.19
7329	26/06/2025 21:55:00	11.88	7.28	20.5	105.51	0.16	6.77	29.86	120.47
7330	26/06/2025 22:00:00	11.88	7.28	20.2	107.66	0.16	6.77	29.87	121.29
7331	26/06/2025 22:05:00	11.9	7.28	20.35	104.76	0.16	6.76	29.86	120.73
7332	26/06/2025 22:10:00	11.88	7.28	20.49	103.94	0.16	6.78	29.86	121.48
7333	26/06/2025 22:15:00	11.88	7.28	19.88	102.73	0.16	6.77	29.86	122.7
7334	26/06/2025 22:20:00	11.89	7.28	20.35	16.66	0.16	6.82	29.86	0.12
7335	26/06/2025 22:25:00	12.03	7.28	20.33	3.68	0.16	7	29.88	0.11
7336	26/06/2025 22:30:00	12.03	7.31	20.49	1.32	0.16	7.17	29.91	0.11
7337	26/06/2025 22:35:00	12.02	7.33	20.17	0.87	0.16	7	29.93	0.11
7338	26/06/2025 22:40:00	16.08	7.34	37.08	0.61	0.16	7	29.88	0.11
7339	26/06/2025 22:45:00	12.36	7.38	22.24	0.18	0.16	6.81	29.82	0.1
7340	26/06/2025 22:50:00	11.87	7.43	19.89	0.17	0.16	6.99	29.91	0.1
7341	26/06/2025 22:55:00	11.87	7.46	19.56	0.17	0.16	7.17	29.97	0.1
7342	26/06/2025 23:00:00	11.9	7.49	19.59	0.17	0.16	6.99	30.01	0.1
7343	26/06/2025 23:05:00	11.87	7.51	19.72	0.17	0.16	6.99	30.03	0.1
7344	26/06/2025 23:10:00	11.89	7.53	19.59	0.17	0.16	7.18	30.05	0.1
7345	26/06/2025 23:15:00	11.87	7.55	19.73	0.17	0.16	7.16	30.07	0.1
7346	26/06/2025 23:20:00	11.88	7.57	19.42	0.17	0.16	7.16	30.09	0.11
7347	26/06/2025 23:25:00	11.87	7.58	19.42	57.13	0.16	7.17	30.11	0.11
7348	26/06/2025 23:30:00	11.71	7.34	19.4	104.86	0.16	7.12	30.05	0.04
7349	26/06/2025 23:35:00	11.58	7.27	19.11	106.77	0.16	7.12	29.93	0.03
7350	26/06/2025 23:40:00	11.74	7.26	19.42	107.08	0.16	7.12	29.87	63.79
7351	26/06/2025 23:45:00	11.87	7.26	19.88	104.13	0.16	6.94	29.85	119.76
7352	26/06/2025 23:50:00	11.73	7.26	19.73	106.86	0.16	6.94	29.83	120.55
7353	26/06/2025 23:55:00	11.72	7.26	19.57	109.25	0.16	6.94	29.82	118.27

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)
7354	27/06/2025 00:00:00	11.72	7.26	19.57	106.96	0.16	7.11	29.82	121.11
7355	27/06/2025 00:05:00	11.71	7.26	19.57	106.49	0.16	7.12	29.82	119.28
7356	27/06/2025 00:10:00	11.72	7.27	19.42	106.46	0.16	7.29	29.84	10.85
7357	27/06/2025 00:15:00	12.06	7.26	20.36	106.53	0.16	7.14	29.84	0.05
7358	27/06/2025 00:20:00	11.87	7.26	19.71	105.55	0.16	7.14	29.84	0.03
7359	27/06/2025 00:25:00	11.87	7.27	19.57	103.85	0.16	7.12	29.84	0.04
7360	27/06/2025 00:30:00	11.72	7.26	19.57	33.47	0.16	7.35	29.84	0.1
7361	27/06/2025 00:35:00	11.87	7.28	19.86	4.79	0.16	7.52	29.84	0.1
7362	27/06/2025 00:40:00	19.18	7.28	49.61	1.81	0.16	7.16	29.78	0.1
7363	27/06/2025 00:45:00	13.13	7.32	25.15	1.05	0.16	7.34	29.78	0.1
7364	27/06/2025 00:50:00	13.12	7.35	24.83	0.53	0.16	7.17	29.89	0.11
7365	27/06/2025 00:55:00	12.32	7.38	21.72	0.17	0.16	7.35	29.95	0.1
7366	27/06/2025 01:00:00	12.19	7.41	20.33	0.17	0.16	7.35	29.99	0.1
7367	27/06/2025 01:05:00	12.03	7.43	20.19	0.17	0.16	7.53	30.01	0.11
7368	27/06/2025 01:10:00	12.03	7.46	20.04	0.17	0.16	7.53	30.03	0.09
7369	27/06/2025 01:15:00	11.88	7.48	19.73	0.17	0.16	7.53	30.05	0.1
7370	27/06/2025 01:20:00	11.88	7.5	19.72	0.17	0.16	7.35	30.07	0.1
7371	27/06/2025 01:25:00	12.04	7.51	19.73	0.17	0.16	7.35	30.09	0.1
7372	27/06/2025 01:30:00	12.05	7.53	19.64	0.17	0.16	7.7	30.11	0.09
7373	27/06/2025 01:35:00	11.88	7.54	19.58	0.17	0.16	7.52	30.11	0.1
7374	27/06/2025 01:40:00	11.87	7.48	19.56	105.21	0.16	7.47	30.11	0.03
7375	27/06/2025 01:45:00	11.72	7.27	19.42	105.64	0.16	7.47	29.99	0.03
7376	27/06/2025 01:50:00	11.74	7.24	19.26	107.87	0.16	7.65	29.91	124
7377	27/06/2025 01:55:00	11.73	7.24	19.73	106.3	0.16	7.49	29.86	121.51
7378	27/06/2025 02:00:00	11.72	7.24	19.56	108.17	0.16	7.47	29.84	121.4
7379	27/06/2025 02:05:00	11.88	7.25	19.26	107.25	0.16	7.47	29.82	119.41
7380	27/06/2025 02:10:00	11.87	7.25	19.42	105.2	0.16	7.48	29.82	118.83
7381	27/06/2025 02:15:00	11.74	7.25	19.42	104.68	0.16	7.47	29.82	126.51
7382	27/06/2025 02:20:00	11.74	7.25	19.27	106.03	0.16	7.48	29.82	0.05
7383	27/06/2025 02:25:00	11.74	7.25	19.26	102.07	0.16	7.47	29.82	0.03
7384	27/06/2025 02:30:00	11.72	7.25	18.79	104.24	0.16	7.66	29.82	0.03
7385	27/06/2025 02:35:00	14.22	7.23	29.95	101.93	0.16	7.48	29.68	0.04
7386	27/06/2025 02:40:00	11.85	7.25	19.39	46.61	0.16	7.7	29.7	0.09
7387	27/06/2025 02:45:00	11.57	7.26	18.65	4.96	0.16	7.53	29.76	0.1
7388	27/06/2025 02:50:00	11.55	7.28	18.62	1.92	0.16	7.53	29.78	0.1
7389	27/06/2025 02:55:00	11.57	7.32	18.34	1.08	0.16	7.52	29.82	0.09
7390	27/06/2025 03:00:00	11.57	7.36	18.49	0.64	0.16	7.35	29.84	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(oC)	Q đầu vào(m3/h)
7391	27/06/2025 03:05:00	11.56	7.39	18.33	0.24	0.16	7.52	29.87	0.1
7392	27/06/2025 03:10:00	11.58	7.43	18.18	0.17	0.16	7.52	29.88	0.1
7393	27/06/2025 03:15:00	11.56	7.46	18.33	0.17	0.16	7.35	29.91	0.1
7394	27/06/2025 03:20:00	11.56	7.48	18.17	0.17	0.16	7.52	29.93	0.09
7395	27/06/2025 03:25:00	11.56	7.5	18.33	0.17	0.16	7.53	29.94	0.1
7396	27/06/2025 03:30:00	11.56	7.52	18.17	0.17	0.16	7.53	29.96	0.1
7397	27/06/2025 03:35:00	11.58	7.54	18.33	0.17	0.16	7.53	29.99	0.1
7398	27/06/2025 03:40:00	11.72	7.56	18.65	0.17	0.16	7.52	30.01	0.1
7399	27/06/2025 03:45:00	11.56	7.57	18.48	0.17	0.16	7.53	30.03	0.1
7400	27/06/2025 03:50:00	11.57	7.58	18.17	0.17	0.16	7.35	30.05	0.11
7401	27/06/2025 03:55:00	11.57	7.53	18.17	104.5	0.16	7.47	30.07	121.21
7402	27/06/2025 04:00:00	11.41	7.28	18.33	107.79	0.16	7.47	29.97	116.84
7403	27/06/2025 04:05:00	11.42	7.24	18.17	109.24	0.16	7.65	29.86	115.47
7404	27/06/2025 04:10:00	11.4	7.23	18.15	107.63	0.16	7.47	29.82	118.14
7405	27/06/2025 04:15:00	11.41	7.23	18.33	106.94	0.16	7.47	29.78	114.26
7406	27/06/2025 04:20:00	11.41	7.23	18.17	105.77	0.16	7.47	29.78	124.67
7407	27/06/2025 04:25:00	11.57	7.23	18.33	105.58	0.16	7.47	29.78	0.04
7408	27/06/2025 04:30:00	11.58	7.24	18.02	105.25	0.16	7.47	29.8	0.03
7409	27/06/2025 04:35:00	16.26	7.23	37.09	105.44	0.16	7.47	29.66	0.04
7410	27/06/2025 04:40:00	12.51	7.23	22.36	105.8	0.17	7.48	29.72	0.02
7411	27/06/2025 04:45:00	11.87	7.24	19.41	104.6	0.16	7.47	29.78	0.03
7412	27/06/2025 04:50:00	11.73	7.24	18.95	105	0.17	7.47	29.8	0.03
7413	27/06/2025 04:55:00	11.55	7.25	18.63	13.44	0.17	7.53	29.82	0.1
7414	27/06/2025 05:00:00	11.73	7.25	18.79	3.47	0.17	7.7	29.82	0.1
7415	27/06/2025 05:05:00	11.72	7.27	18.8	1.28	0.17	7.53	29.84	0.1
7416	27/06/2025 05:10:00	11.71	7.3	18.63	0.61	0.17	7.88	29.86	0.1
7417	27/06/2025 05:15:00	11.71	7.33	18.32	0.4	0.17	7.54	29.89	0.1
7418	27/06/2025 05:20:00	11.72	7.36	18.94	0.42	0.17	7.53	29.93	0.1
7419	27/06/2025 05:25:00	11.71	7.39	18.47	0.17	0.16	7.53	29.95	0.1
7420	27/06/2025 05:30:00	11.71	7.42	18.49	0.17	0.16	7.71	29.97	0.1
7421	27/06/2025 05:35:00	11.73	7.44	18.33	0.17	0.16	7.7	29.99	0.1
7422	27/06/2025 05:40:00	11.71	7.47	18.17	0.17	0.16	7.71	30.01	0.1
7423	27/06/2025 05:45:00	11.56	7.49	18.17	0.17	0.16	7.71	30.01	118.08
7424	27/06/2025 05:50:00	11.59	7.51	18.17	0.17	0.16	7.71	30.03	106.41
7425	27/06/2025 05:55:00	11.72	7.52	18.17	0.17	0.16	7.53	30.03	109.31
7426	27/06/2025 06:00:00	11.71	7.54	18.02	0.17	0.16	7.54	30.05	104.97
7427	27/06/2025 06:05:00	11.7	7.55	18.01	0.17	0.16	7.71	30.05	118.67

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7428	27/06/2025 06:10:00	11.57	7.55	18.17	95.71	0.16	7.47	30.07	107.58
7429	27/06/2025 06:15:00	11.4	7.29	18.02	107.77	0.16	7.47	29.97	115.87
7430	27/06/2025 06:20:00	11.39	7.24	18.17	106.45	0.16	7.48	29.86	118.61
7431	27/06/2025 06:25:00	11.41	7.23	18.32	108.5	0.17	7.65	29.82	0.05
7432	27/06/2025 06:30:00	12.63	7.22	23.27	105.18	0.16	7.65	29.64	0.04
7433	27/06/2025 06:35:00	11.56	7.23	18.17	105.55	0.16	7.65	29.7	0.03
7434	27/06/2025 06:40:00	11.41	7.23	17.86	107.24	0.17	7.65	29.74	0.03
7435	27/06/2025 06:45:00	11.41	7.23	17.55	106.83	0.16	7.47	29.76	0.03
7436	27/06/2025 06:50:00	11.4	7.24	18.02	105.15	0.17	8	29.76	0.03
7437	27/06/2025 06:55:00	11.41	7.24	17.56	104.66	0.17	8.54	29.78	0.03
7438	27/06/2025 07:00:00	11.41	7.24	17.54	106.74	0.17	8.71	29.8	0.03
7439	27/06/2025 07:05:00	11.55	7.24	18.77	94.34	0.16	8.54	29.8	0.03
7440	27/06/2025 07:10:00	11.41	7.25	17.39	7.32	0.17	8.76	29.8	0.1
7441	27/06/2025 07:15:00	11.42	7.28	17.71	2.3	0.17	8.94	29.82	0.1
7442	27/06/2025 07:20:00	11.55	7.31	17.86	1.38	0.17	8.94	29.84	0.1
7443	27/06/2025 07:25:00	11.57	7.36	17.86	0.65	0.17	9.11	29.87	0.1
7444	27/06/2025 07:30:00	11.41	7.4	17.86	0.29	0.17	9.12	29.89	0.1
7445	27/06/2025 07:35:00	11.71	7.38	18.01	0.17	0.19	9.29	29.91	0.1
7446	27/06/2025 07:40:00	11.4	7.36	17.55	0.17	0.21	9.62	29.91	103.55
7447	27/06/2025 07:45:00	11.1	7.35	16.46	0.17	0.22	9.64	29.89	95.73
7448	27/06/2025 07:50:00	10.8	7.36	16	0.17	0.22	9.64	29.85	104.76
7449	27/06/2025 07:55:00	10.64	7.35	14.92	0.17	0.21	4.3	29.81	94.36
7450	27/06/2025 08:00:00	20.91	7.49	31.33	0.17	2.43	7.17	28.59	98.29
7451	27/06/2025 08:05:00	20.41	7.49	30.1	29.36	2.6	7.17	28.12	103.64
7452	27/06/2025 08:10:00	14.06	7.23	27.63	7.11	0.24	7.53	28.83	108.58
7453	27/06/2025 08:15:00	11.55	7.26	19.08	2.38	0.18	9.12	29.39	81.7
7454	27/06/2025 08:20:00	11.23	7.3	17.54	0.98	0.17	9.11	29.66	97.99
7455	27/06/2025 08:25:00	11.24	7.36	17.24	0.35	0.17	9.11	29.78	98.2
7456	27/06/2025 08:30:00	11.22	7.41	17.21	0.17	0.17	8.94	29.86	0.1
7457	27/06/2025 08:35:00	11.23	7.45	17.55	0.17	0.17	8.76	29.91	0.09
7458	27/06/2025 08:40:00	11.25	7.49	17.09	0.17	0.17	8.94	29.94	0.09
7459	27/06/2025 08:45:00	11.25	7.52	17.24	0.17	0.17	8.78	29.99	0.09
7460	27/06/2025 08:50:00	11.26	7.56	17.24	0.17	0.17	8.6	30.03	0.08
7461	27/06/2025 08:55:00	11.24	7.58	17.08	0.17	0.17	8.41	30.07	0.08
7462	27/06/2025 09:00:00	11.38	7.61	17.2	0.17	0.17	8.23	30.11	0.08
7463	27/06/2025 09:05:00	11.38	7.62	17.23	0.17	0.17	8.06	30.15	0.08
7464	27/06/2025 09:10:00	11.25	7.64	17.07	0.17	0.17	7.89	30.17	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)
7465	27/06/2025 09:15:00	11.22	7.66	16.91	0.17	0.17	7.72	30.21	0.08
7466	27/06/2025 09:20:00	11.24	7.67	16.91	0.17	0.17	7.72	30.25	0.08
7467	27/06/2025 09:25:00	11.24	7.68	17.08	0.17	0.17	7.72	30.27	129.55
7468	27/06/2025 09:30:00	11.38	7.69	17.23	0.17	0.17	7.55	30.31	147.52
7469	27/06/2025 09:35:00	11.23	7.7	16.92	0.17	0.17	7.18	30.36	148.14
7470	27/06/2025 09:40:00	11.38	7.71	17.07	0.17	0.17	7.01	30.4	132.42
7471	27/06/2025 09:45:00	11.38	7.72	17.05	0.17	0.17	7.36	30.44	129.6
7472	27/06/2025 09:50:00	11.39	7.72	17.07	0.17	0.17	7.36	30.46	149.84
7473	27/06/2025 09:55:00	11.38	7.73	16.91	0.17	0.17	7.18	30.5	140.15
7474	27/06/2025 10:00:00	11.39	7.73	17.23	0.17	0.17	6.84	30.54	143.6
7475	27/06/2025 10:05:00	11.39	7.73	17.07	0.17	0.17	9.49	30.56	0.1
7476	27/06/2025 10:10:00	13.26	7.63	25.12	0.17	0.17	48.06	30.56	0.08
7477	27/06/2025 10:15:00	11.54	7.69	18.15	0.17	0.17	25.68	30.6	0.08
7478	27/06/2025 10:20:00	11.23	7.71	16.91	0.17	0.17	22.71	30.6	0.08
7479	27/06/2025 10:25:00	11.23	7.72	16.6	0.17	0.17	23.37	30.58	0.09
7480	27/06/2025 10:30:00	11.22	7.73	16.6	0.17	0.17	8.78	30.58	0.09
7481	27/06/2025 10:35:00	11.22	7.73	16.91	0.17	0.17	9.14	30.58	0.08
7482	27/06/2025 10:40:00	11.21	7.73	16.43	0.17	0.17	9.13	30.58	0.08
7483	27/06/2025 10:45:00	11.22	7.74	16.45	0.17	0.17	9.31	30.55	0.06
7484	27/06/2025 10:50:00	11.23	7.74	16.45	0.16	0.17	9.5	30.53	0.08
7485	27/06/2025 10:55:00	11.22	7.75	16.89	0.17	0.17	9.67	30.49	0.08
7486	27/06/2025 11:00:00	11.22	7.73	15.82	0.17	0.18	9.67	30.47	131.95
7487	27/06/2025 11:05:00	16.03	7.72	35.64	0.17	0.17	50.08	30.45	133.92
7488	27/06/2025 11:10:00	12.33	7.72	21.1	0.17	0.16	8.27	30.39	160.86
7489	27/06/2025 11:15:00	11.53	7.72	17.2	0.17	0.18	8.62	30.37	129.66
7490	27/06/2025 11:20:00	11.69	7.7	18.61	0.17	0.2	8.62	30.35	128.09
7491	27/06/2025 11:25:00	13.54	7.7	26.02	0.17	0.16	17.11	30.33	119.01
7492	27/06/2025 11:30:00	12.16	7.7	20.15	0.17	0.18	7.39	30.28	111.3
7493	27/06/2025 11:35:00	12.29	7.68	20.93	0.17	0.19	7.74	30.26	124.89
7494	27/06/2025 11:40:00	13.54	7.69	26.03	0.17	0.16	39.9	30.24	0.08
7495	27/06/2025 11:45:00	12.46	7.67	21.23	0.17	0.19	31.26	30.2	0.05
7496	27/06/2025 11:50:00	17.81	7.67	43.23	0.17	0.16	71.11	30.2	0.06
7497	27/06/2025 11:55:00	13.09	7.69	24.48	0.17	0.17	70.8	30.2	0.06
7498	27/06/2025 12:00:00	32.33	7.66	103.17	0.17	0.17	71.12	30.2	0.05
7499	27/06/2025 12:05:00	28.16	7.61	91.1	0.17	0.17	71.12	30.28	0.05
7500	27/06/2025 12:10:00	19.18	7.61	50.36	0.16	0.17	71.11	30.26	0.05
7501	27/06/2025 12:15:00	17.93	7.61	47.25	0.17	0.17	71.12	30.26	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)
7502	27/06/2025 12:20:00	15.91	7.6	38.13	0.16	0.17	71.13	30.26	0.05
7503	27/06/2025 12:25:00	14.95	7.56	32.85	0.17	0.19	71.13	30.24	128.97
7504	27/06/2025 12:30:00	14.18	7.55	29.59	0.17	0.2	71.13	30.18	120.32
7505	27/06/2025 12:35:00	13.55	7.54	26.95	0.17	0.22	71.14	30.14	126.2
7506	27/06/2025 12:40:00	13.56	7.6	27.57	0.17	0.21	18.97	30.1	119.78
7507	27/06/2025 12:45:00	12.91	7.61	24.16	0.17	0.21	7.4	30.12	128.55
7508	27/06/2025 12:50:00	12.47	7.61	23.08	0.17	0.22	57.74	30.12	121.72
7509	27/06/2025 12:55:00	12.3	7.6	21.7	0.17	0.22	71.13	30.12	129.02
7510	27/06/2025 13:00:00	11.99	7.59	20.3	0.17	0.23	71.12	30.1	124.53
7511	27/06/2025 13:05:00	11.68	7.6	19.22	0.17	0.23	71.13	30.08	130.28
7512	27/06/2025 13:10:00	11.55	7.6	18.78	0.29	0.23	71.12	30.06	0.1
7513	27/06/2025 13:15:00	11.23	7.6	17.84	1.22	0.22	71.12	30.02	0.09
7514	27/06/2025 13:20:00	11.08	7.6	16.91	0.48	0.23	71.12	30	0.09
7515	27/06/2025 13:25:00	10.9	7.59	16.43	1.25	0.23	71.11	29.98	0.1
7516	27/06/2025 13:30:00	10.77	7.58	16.43	0.51	0.22	7.56	29.94	0.1
7517	27/06/2025 13:35:00	10.76	7.58	15.36	0.17	0.2	19.77	29.9	0.1
7518	27/06/2025 13:40:00	10.59	7.58	14.89	0.17	0.2	54.51	29.86	132.55
7519	27/06/2025 13:45:00	10.47	7.58	14.6	0.17	0.2	62.3	29.84	120.46
7520	27/06/2025 13:50:00	10.3	7.57	14.14	0.17	0.2	71.1	29.8	122.02
7521	27/06/2025 13:55:00	10.16	7.56	13.67	0.17	0.2	71.09	29.76	120.99
7522	27/06/2025 14:00:00	12.93	7.54	25.57	106.15	0.18	8.39	29.7	118.9
7523	27/06/2025 14:05:00	12.48	7.35	22.33	107.18	0.16	7.84	29.15	119.88
7524	27/06/2025 14:10:00	11.7	7.27	19.55	107.02	0.16	8.9	28.84	127.64
7525	27/06/2025 14:15:00	11.21	7.23	17.53	105.75	0.16	8.73	28.86	120.26
7526	27/06/2025 14:20:00	10.93	7.2	16.14	107.1	0.16	8.9	28.99	124.25
7527	27/06/2025 14:25:00	10.78	7.19	15.23	106.29	0.17	8.9	29.09	129.2
7528	27/06/2025 14:30:00	10.6	7.18	14.89	107.36	0.17	8.72	29.19	121.71
7529	27/06/2025 14:35:00	10.59	7.17	14.89	108.21	0.17	8.55	29.27	127.06
7530	27/06/2025 14:40:00	10.62	7.17	14.6	106.74	0.17	8.37	29.33	128.5
7531	27/06/2025 14:45:00	10.61	7.18	14.6	25.29	0.18	8.25	29.37	120.76
7532	27/06/2025 14:50:00	10.78	7.18	14.76	4.23	0.18	8.25	29.41	128.05
7533	27/06/2025 14:55:00	10.78	7.18	14.92	1.91	0.18	7.89	29.45	123.31
7534	27/06/2025 15:00:00	10.77	7.2	14.91	1.24	0.18	7.71	29.47	129.44
7535	27/06/2025 15:05:00	10.81	7.21	14.85	0.98	0.18	7.55	29.51	122.08
7536	27/06/2025 15:10:00	10.77	7.24	15.36	0.63	0.18	7.55	29.57	123.74
7537	27/06/2025 15:15:00	10.93	7.27	14.92	0.51	0.17	7.36	29.63	125.52
7538	27/06/2025 15:20:00	10.92	7.29	15.05	0.44	0.17	7.19	29.7	128.12

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)
7539	27/06/2025 15:25:00	10.92	7.32	14.9	0.25	0.17	7.02	29.69	117.87
7540	27/06/2025 15:30:00	10.94	7.35	14.76	3.11	0.17	7.02	29.67	127.86
7541	27/06/2025 15:35:00	10.93	7.38	14.75	2.23	0.17	7.19	29.57	124.12
7542	27/06/2025 15:40:00	10.82	7.4	15.09	1.77	0.17	9.37	29.31	127.68
7543	27/06/2025 15:45:00	10.63	7.42	14.92	0.48	0.17	9.66	29.03	120.33
7544	27/06/2025 15:50:00	10.61	7.45	14.9	0.49	0.17	9.48	28.84	121.14
7545	27/06/2025 15:55:00	12.16	7.46	24.35	0.41	0.17	7.54	28.79	118.97
7546	27/06/2025 16:00:00	11.24	7.45	19.39	0.49	0.17	8.78	28.75	120.93
7547	27/06/2025 16:05:00	10.79	7.44	17.57	0.57	0.18	9.3	28.73	121.11
7548	27/06/2025 16:10:00	10.46	7.44	15.38	0.57	0.18	9.29	28.71	118.07
7549	27/06/2025 16:15:00	10.31	7.44	14.75	0.55	0.19	9.12	28.69	120.97
7550	27/06/2025 16:20:00	10.01	7.44	14.15	0.69	0.19	8.95	28.65	120.35
7551	27/06/2025 16:25:00	9.86	7.43	13.84	0.55	0.19	8.94	28.63	120.71
7552	27/06/2025 16:30:00	9.86	7.43	13.38	98.3	0.19	8.53	28.59	120.35
7553	27/06/2025 16:35:00	9.71	7.43	12.77	106.21	0.19	8.54	28.55	122.3
7554	27/06/2025 16:40:00	9.56	7.42	12.6	107.28	0.19	8.18	28.51	121.57
7555	27/06/2025 16:45:00	9.55	7.44	12.15	107.27	0.14	0.95	28.18	121.31
7556	27/06/2025 16:50:00	12.5	7.23	22.05	105.49	0.15	6.94	27.99	121.06
7557	27/06/2025 16:55:00	12.38	7.25	20.69	107.06	0.16	7.65	29.2	126.63
7558	27/06/2025 17:00:00	12.5	7.26	21.27	106.78	0.17	9.05	29.62	127.66
7559	27/06/2025 17:05:00	12.66	7.27	21.29	108.03	0.17	9.42	29.78	119.36
7560	27/06/2025 17:10:00	12.67	7.28	21.12	105.3	0.17	9.6	29.83	120.12
7561	27/06/2025 17:15:00	12.82	7.28	21.59	103.54	0.17	9.42	29.87	118.06
7562	27/06/2025 17:20:00	12.8	7.29	22.19	101.34	0.17	9.23	29.87	120.74
7563	27/06/2025 17:25:00	12.96	7.29	22.2	104.19	0.17	9.22	29.87	120.15
7564	27/06/2025 17:30:00	12.96	7.3	22.35	102.45	0.17	8.87	29.87	119.18
7565	27/06/2025 17:35:00	12.98	7.3	22.22	103.34	0.17	8.53	29.87	119.34
7566	27/06/2025 17:40:00	13.13	7.31	22.67	7.67	0.17	9.11	29.87	117.77
7567	27/06/2025 17:45:00	13.12	7.34	22.98	1.85	0.17	8.93	29.89	127.78
7568	27/06/2025 17:50:00	13.13	7.37	22.84	0.84	0.17	8.93	29.91	129.37
7569	27/06/2025 17:55:00	13.13	7.42	22.67	0.17	0.17	8.76	29.93	127.29
7570	27/06/2025 18:00:00	13.15	7.46	22.68	0.17	0.17	8.75	29.95	119.73
7571	27/06/2025 18:05:00	13.11	7.5	22.35	0.17	0.17	8.4	29.97	117.72
7572	27/06/2025 18:10:00	13.12	7.53	22.51	0.17	0.17	8.23	29.99	119.76
7573	27/06/2025 18:15:00	13.14	7.56	22.22	0.17	0.17	8.23	30.01	119.74
7574	27/06/2025 18:20:00	13.12	7.59	22.66	0.17	0.17	8.06	30.03	120.46
7575	27/06/2025 18:25:00	13.12	7.62	22.67	0.17	0.17	8.06	30.05	120.3

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
7576	27/06/2025 18:30:00	13.12	7.64	22.83	23.04	0.17	7.7	30.07	119.14
7577	27/06/2025 18:35:00	12.96	7.31	22.97	106.53	0.17	7.82	29.99	120.87
7578	27/06/2025 18:40:00	13.13	7.27	22.98	107.07	0.17	7.81	29.91	120.11
7579	27/06/2025 18:45:00	13.13	7.27	23	106.19	0.17	7.81	29.87	118.71
7580	27/06/2025 18:50:00	12.82	7.24	21.59	107.6	0.2	7.47	29.85	119.71
7581	27/06/2025 18:55:00	12.49	7.24	20.65	106.09	0.2	7.46	29.74	117.32
7582	27/06/2025 19:00:00	12.34	7.23	20.04	107.54	0.2	7.13	29.68	120.08
7583	27/06/2025 19:05:00	12.02	7.23	19.41	105.96	0.2	7.12	29.64	119.62
7584	27/06/2025 19:10:00	11.86	7.23	18.48	105.79	0.2	11.01	29.58	120.96
7585	27/06/2025 19:15:00	11.73	7.23	17.87	106.18	0.2	10.66	29.5	120.24
7586	27/06/2025 19:20:00	11.57	7.23	17.56	105.1	0.2	7.47	29.46	120.38
7587	27/06/2025 19:25:00	11.41	7.22	16.71	105.9	0.19	9.59	29.38	121.07
7588	27/06/2025 19:30:00	11.26	7.23	16.32	103.55	0.19	21.97	29.34	120.17
7589	27/06/2025 19:35:00	11.12	7.23	15.71	105.68	0.19	6.94	29.28	119.98
7590	27/06/2025 19:40:00	10.96	7.22	15.24	106.12	0.19	7.11	29.21	119.56
7591	27/06/2025 19:45:00	10.94	7.23	15.24	100.76	0.19	15.79	29.18	119.32
7592	27/06/2025 19:50:00	10.78	7.22	14.76	104.39	0.2	21.32	29.13	117.95
7593	27/06/2025 19:55:00	10.63	7.22	14.3	102.75	0.19	21.87	29.1	118.08
7594	27/06/2025 20:00:00	10.64	7.22	14.14	21.14	0.19	24.09	29.05	119.02
7595	27/06/2025 20:05:00	10.49	7.22	13.38	3.59	0.19	23.35	28.99	117.65
7596	27/06/2025 20:10:00	10.48	7.23	13.06	1.51	0.19	24.16	28.96	119.16
7597	27/06/2025 20:15:00	10.32	7.23	13.22	0.93	0.19	7.53	28.91	118.84
7598	27/06/2025 20:20:00	10.32	7.23	13.07	0.82	0.19	8.06	28.89	117.9
7599	27/06/2025 20:25:00	10.32	7.23	12.76	0.58	0.19	8.41	28.88	116.98
7600	27/06/2025 20:30:00	10.17	7.23	12.3	0.46	0.19	8.59	28.83	108.8
7601	27/06/2025 20:35:00	10.18	7.23	12.15	0.56	0.19	8.58	28.79	0.11
7602	27/06/2025 20:40:00	15.62	7.18	33.04	0.24	0.17	9.29	28.57	0.1
7603	27/06/2025 20:45:00	13.12	7.29	22.07	0.17	0.16	9.46	29.14	0.11
7604	27/06/2025 20:50:00	13.11	7.37	22.35	0.17	0.16	9.46	29.52	0.1
7605	27/06/2025 20:55:00	13.13	7.37	22.36	104.29	0.16	9.24	29.7	0.04
7606	27/06/2025 21:00:00	13.01	7.27	22.31	105.33	0.17	9.43	29.79	0.05
7607	27/06/2025 21:05:00	12.95	7.27	22.34	107.43	0.17	9.06	29.82	0.03
7608	27/06/2025 21:10:00	13.12	7.28	22.53	107.14	0.17	8.88	29.82	0.03
7609	27/06/2025 21:15:00	13.11	7.28	22.66	107.27	0.17	9.41	29.83	0.03
7610	27/06/2025 21:20:00	13.12	7.29	22.67	106.64	0.17	9.41	29.83	0.04
7611	27/06/2025 21:25:00	13.12	7.29	22.82	107.87	0.17	9.23	29.83	0.03
7612	27/06/2025 21:30:00	13.26	7.29	22.67	107.31	0.17	9.41	29.85	127.64

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)
7613	27/06/2025 21:35:00	13.28	7.3	22.98	106.59	0.17	9.41	29.85	127.94
7614	27/06/2025 21:40:00	13.28	7.3	22.97	104.72	0.17	9.23	29.85	119.67
7615	27/06/2025 21:45:00	13.28	7.3	23.3	107.12	0.17	9.05	29.85	118.63
7616	27/06/2025 21:50:00	13.6	7.3	24.06	106.46	0.17	9.05	29.84	121.01
7617	27/06/2025 21:55:00	13.73	7.3	24.53	105.98	0.17	9.23	29.85	118.84
7618	27/06/2025 22:00:00	13.89	7.3	25.6	104.86	0.17	9.06	29.85	117.92
7619	27/06/2025 22:05:00	13.88	7.3	25.14	104.01	0.17	9.23	29.85	117.37
7620	27/06/2025 22:10:00	13.75	7.3	24.67	102.83	0.17	9.05	29.85	0.04
7621	27/06/2025 22:15:00	13.59	7.3	24.22	74.94	0.17	9.11	29.85	0.11
7622	27/06/2025 22:20:00	13.74	7.31	24.38	5.58	0.17	9.28	29.85	0.1
7623	27/06/2025 22:25:00	13.73	7.34	24.51	1.72	0.17	9.29	29.85	0.1
7624	27/06/2025 22:30:00	13.75	7.38	24.38	0.81	0.17	9.28	29.87	0.11
7625	27/06/2025 22:35:00	13.74	7.42	23.76	0.17	0.17	9.11	29.91	0.1
7626	27/06/2025 22:40:00	13.58	7.44	23.29	0.17	0.18	8.94	29.93	0.1
7627	27/06/2025 22:45:00	13.44	7.41	23.14	0.58	0.2	8.94	29.93	0.1
7628	27/06/2025 22:50:00	13.12	7.39	22.19	0.68	0.21	9.11	29.91	0.1
7629	27/06/2025 22:55:00	12.97	7.4	21.28	0.57	0.2	9.11	29.85	0.1
7630	27/06/2025 23:00:00	12.67	7.4	20.67	0.6	0.2	9.11	29.77	0.1
7631	27/06/2025 23:05:00	12.51	7.39	19.57	0.37	0.2	9.11	29.7	0.1
7632	27/06/2025 23:10:00	12.35	7.39	19.1	0.48	0.2	8.93	29.66	0.11
7633	27/06/2025 23:15:00	12.22	7.38	18.81	25.21	0.2	8.93	29.62	123.87
7634	27/06/2025 23:20:00	12.06	7.39	17.89	107.89	0.2	8.88	29.58	123.28
7635	27/06/2025 23:25:00	11.87	7.39	17.39	108.5	0.2	8.88	29.54	122.66
7636	27/06/2025 23:30:00	11.74	7.39	17.1	107.86	0.19	8.7	29.52	119.6
7637	27/06/2025 23:35:00	11.58	7.39	16.64	106.1	0.19	8.71	29.46	119.4
7638	27/06/2025 23:40:00	11.42	7.39	16.17	106.42	0.19	8.71	29.42	117.79
7639	27/06/2025 23:45:00	11.43	7.39	15.88	105.14	0.19	8.53	29.32	0.05
7640	27/06/2025 23:50:00	11.26	7.39	15.39	104.72	0.19	8.88	29.24	0.03
7641	27/06/2025 23:55:00	11.12	7.38	15.24	104.75	0.18	8.87	29.16	0.04
7642	28/06/2025 00:00:00	11.08	7.37	14.75	104.85	0.18	8.87	29.1	0.04
7643	28/06/2025 00:05:00	10.95	7.37	14.78	106.91	0.18	8.86	29.05	0.03
7644	28/06/2025 00:10:00	10.96	7.37	14.63	102.4	0.18	8.87	29.01	0.03
7645	28/06/2025 00:15:00	10.79	7.38	14.16	104.47	0.18	8.71	28.97	0.03
7646	28/06/2025 00:20:00	10.78	7.38	13.99	104.27	0.18	8.54	28.93	0.03
7647	28/06/2025 00:25:00	10.62	7.38	13.68	105.07	0.18	8.7	28.87	0.03
7648	28/06/2025 00:30:00	10.63	7.38	13.37	13.21	0.19	8.76	28.81	0.1
7649	28/06/2025 00:35:00	14.68	7.26	27.94	2.75	0.16	8.76	28.63	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)
7650	28/06/2025 00:40:00	13.28	7.31	22.04	1.02	0.16	8.92	29.32	0.1
7651	28/06/2025 00:45:00	13.28	7.36	21.73	0.43	0.16	8.93	29.64	0.1
7652	28/06/2025 00:50:00	13.28	7.41	21.42	0.17	0.17	8.92	29.78	0.1
7653	28/06/2025 00:55:00	13.27	7.45	21.87	0.17	0.17	8.76	29.85	0.1
7654	28/06/2025 01:00:00	13.26	7.5	22.03	0.17	0.17	8.59	29.89	134.4
7655	28/06/2025 01:05:00	13.28	7.53	22.05	0.17	0.17	8.77	29.91	124.19
7656	28/06/2025 01:10:00	13.26	7.57	21.9	0.17	0.17	8.59	29.93	122.96
7657	28/06/2025 01:15:00	13.44	7.6	22.06	0.17	0.17	8.76	29.95	121.03
7658	28/06/2025 01:20:00	13.28	7.62	22.03	0.17	0.17	8.76	29.97	120.44
7659	28/06/2025 01:25:00	13.43	7.64	21.88	0.16	0.17	8.76	29.99	121.05
7660	28/06/2025 01:30:00	13.28	7.66	22.2	0.17	0.17	8.75	30.01	0.11
7661	28/06/2025 01:35:00	13.27	7.49	22.03	103.48	0.17	8.7	30.01	0.03
7662	28/06/2025 01:40:00	13.13	7.29	21.58	108.05	0.17	8.53	29.89	0.04
7663	28/06/2025 01:45:00	13.12	7.28	21.28	107.79	0.17	8.7	29.82	0.03
7664	28/06/2025 01:50:00	13.12	7.28	21.58	106.68	0.17	8.71	29.8	0.03
7665	28/06/2025 01:55:00	13.11	7.28	21.27	105.61	0.17	8.54	29.8	0.04
7666	28/06/2025 02:00:00	13.11	7.29	21.58	107.72	0.17	8.54	29.78	0.03
7667	28/06/2025 02:05:00	13.11	7.28	21.58	106.78	0.17	8.7	29.78	0.03
7668	28/06/2025 02:10:00	13.12	7.29	21.44	104.35	0.17	8.53	29.79	0.04
7669	28/06/2025 02:15:00	13.26	7.29	21.42	103.94	0.17	8.53	29.81	0.04
7670	28/06/2025 02:20:00	13.28	7.29	21.44	102.91	0.17	8.53	29.8	0.02
7671	28/06/2025 02:25:00	13.28	7.28	21.43	105.36	0.17	8.53	29.8	0.03
7672	28/06/2025 02:30:00	13.26	7.28	21.58	104.34	0.17	8.53	29.8	0.03
7673	28/06/2025 02:35:00	13.12	7.26	20.49	104.56	0.19	8.36	29.8	0.03
7674	28/06/2025 02:40:00	12.99	7.24	20.33	46.2	0.21	8.23	29.76	0.1
7675	28/06/2025 02:45:00	12.64	7.23	19.1	5.47	0.2	8.41	29.66	0.1
7676	28/06/2025 02:50:00	12.49	7.23	18.48	2.13	0.2	8.41	29.62	0.1
7677	28/06/2025 02:55:00	12.34	7.23	18.01	1.17	0.19	8.59	29.54	0.11
7678	28/06/2025 03:00:00	12.05	7.23	17.56	0.94	0.19	8.41	29.48	10.25
7679	28/06/2025 03:05:00	11.87	7.23	16.94	0.97	0.19	8.4	29.4	125.18
7680	28/06/2025 03:10:00	11.71	7.23	16.3	0.89	0.19	8.4	29.36	125.28
7681	28/06/2025 03:15:00	11.56	7.23	16.01	0.66	0.19	8.41	29.31	129.39
7682	28/06/2025 03:20:00	11.58	7.23	15.56	0.71	0.19	8.24	29.27	126.36
7683	28/06/2025 03:25:00	11.42	7.23	15.24	0.61	0.19	8.24	29.24	122.21
7684	28/06/2025 03:30:00	11.25	7.23	14.92	0.66	0.19	8.23	29.18	122.95
7685	28/06/2025 03:35:00	11.28	7.22	14.63	0.67	0.19	8.23	29.13	129.27
7686	28/06/2025 03:40:00	11.11	7.22	13.99	0.72	0.19	8.23	29.07	5.42

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	Q đầu vào(m3/h)
7687	28/06/2025 03:45:00	10.94	7.22	14.01	0.6	0.19	8.23	29.01	0.1
7688	28/06/2025 03:50:00	10.95	7.23	13.54	33.9	0.19	8.06	28.95	0.1
7689	28/06/2025 03:55:00	10.79	7.22	13.22	105.7	0.19	8.18	28.91	0.04
7690	28/06/2025 04:00:00	10.79	7.22	12.91	107.3	0.18	8.18	28.89	0.04
7691	28/06/2025 04:05:00	10.64	7.23	12.6	107.94	0.18	8.18	28.83	0.04
7692	28/06/2025 04:10:00	10.65	7.23	12.46	106.18	0.18	8.18	28.79	0.03
7693	28/06/2025 04:15:00	10.63	7.23	12.28	107.01	0.19	8	28.75	0.04
7694	28/06/2025 04:20:00	10.47	7.22	11.83	106.66	0.19	8.01	28.69	0.03
7695	28/06/2025 04:25:00	10.48	7.22	11.82	107.04	0.18	8.18	28.65	0.04
7696	28/06/2025 04:30:00	13.61	7.22	22.68	107.63	0.16	8.18	28.71	0.04
7697	28/06/2025 04:35:00	13.13	7.25	20.35	105	0.16	8.18	29.36	0.04
7698	28/06/2025 04:40:00	13.12	7.25	20.5	106.65	0.17	8	29.62	0.03
7699	28/06/2025 04:45:00	13.12	7.26	20.34	103.23	0.17	8.18	29.72	0.04
7700	28/06/2025 04:50:00	13.28	7.26	20.49	101.39	0.17	8	29.74	0.03
7701	28/06/2025 04:55:00	13.27	7.27	20.49	10.46	0.17	8.41	29.76	0.1
7702	28/06/2025 05:00:00	13.28	7.29	21.12	2.45	0.17	8.23	29.76	0.1
7703	28/06/2025 05:05:00	13.43	7.33	20.96	1.13	0.17	8.06	29.78	0.1
7704	28/06/2025 05:10:00	13.28	7.37	20.83	0.32	0.17	7.87	29.81	0.1
7705	28/06/2025 05:15:00	13.28	7.41	20.97	0.17	0.17	8.06	29.82	0.11
7706	28/06/2025 05:20:00	13.44	7.45	20.81	0.17	0.17	8.05	29.85	150.45
7707	28/06/2025 05:25:00	13.44	7.48	20.81	0.17	0.17	8.06	29.87	144.2
7708	28/06/2025 05:30:00	13.43	7.51	20.81	0.16	0.17	8.06	29.89	144.66
7709	28/06/2025 05:35:00	13.44	7.54	20.82	0.17	0.17	8.06	29.91	150.24
7710	28/06/2025 05:40:00	13.43	7.57	20.81	0.17	0.17	8.06	29.93	144.04
7711	28/06/2025 05:45:00	13.42	7.59	20.96	0.17	0.17	8.06	29.95	143.75
7712	28/06/2025 05:50:00	13.43	7.61	20.81	0.17	0.17	7.88	29.97	0.12
7713	28/06/2025 05:55:00	13.41	7.62	21.11	0.17	0.17	7.87	29.99	0.11
7714	28/06/2025 06:00:00	13.41	7.63	20.65	0.17	0.17	8.04	30.01	0.1
7715	28/06/2025 06:05:00	13.44	7.64	20.81	0.17	0.17	8.05	30.03	0.1
7716	28/06/2025 06:10:00	13.28	7.39	20.65	106.99	0.17	8	29.99	0.03
7717	28/06/2025 06:15:00	13.25	7.26	21.42	107.03	0.17	8	29.85	0.04
7718	28/06/2025 06:20:00	13.28	7.25	21.12	106.11	0.17	8	29.78	0.03
7719	28/06/2025 06:25:00	13.26	7.25	20.65	107.8	0.17	8	29.76	0.03
7720	28/06/2025 06:30:00	13.1	7.21	19.85	105.27	0.19	7.83	29.74	0.04
7721	28/06/2025 06:35:00	12.94	7.21	19.25	107.44	0.2	8	29.64	0.04
7722	28/06/2025 06:40:00	12.64	7.2	18.63	105.89	0.2	7.83	29.56	0.03
7723	28/06/2025 06:45:00	12.5	7.19	17.87	105.64	0.19	7.82	29.52	0.03

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
7724	28/06/2025 06:50:00	12.35	7.2	17.4	105.75	0.19	8	29.48	0.03
7725	28/06/2025 06:55:00	12.2	7.2	16.95	103.26	0.2	7.12	29.42	0.03
7726	28/06/2025 07:00:00	11.9	7.2	16.34	103.62	0.2	9.94	29.42	0.03
7727	28/06/2025 07:05:00	11.72	7.2	16.01	16.5	0.2	10.23	29.4	0.1
7728	28/06/2025 07:10:00	11.7	7.2	15.39	3.69	0.19	9.28	29.38	0.1
7729	28/06/2025 07:15:00	11.56	7.19	15.08	1.55	0.19	6.81	29.34	144.46
7730	28/06/2025 07:20:00	11.4	7.2	14.61	0.99	0.19	9.82	29.32	144.63
7731	28/06/2025 07:25:00	11.26	7.2	14.32	0.91	0.19	13.98	29.26	146.24
7732	28/06/2025 07:30:00	11.27	7.2	14.01	0.95	0.19	17.08	29.23	141.32
7733	28/06/2025 07:35:00	11.11	7.2	13.54	0.67	0.19	19.73	29.2	147.63
7734	28/06/2025 07:40:00	11.1	7.2	13.22	0.72	0.19	21.05	29.16	142.84
7735	28/06/2025 07:45:00	10.93	7.2	12.9	0.58	0.19	23.53	29.14	2.82
7736	28/06/2025 07:50:00	10.93	7.2	12.76	0.66	0.19	24.84	29.09	0.1
7737	28/06/2025 07:55:00	10.8	7.2	12.6	0.52	0.19	25.66	29.04	0.1
7738	28/06/2025 08:00:00	10.79	7.2	12.29	0.45	0.19	25.65	29.01	0.09
7739	28/06/2025 08:05:00	10.64	7.2	12.15	0.31	0.19	29.4	28.97	0.09
7740	28/06/2025 08:10:00	10.64	7.2	11.83	0.31	0.19	32.47	28.93	0.09
7741	28/06/2025 08:15:00	10.64	7.2	11.83	0.33	0.19	8.05	28.87	0.09
7742	28/06/2025 08:20:00	12.97	7.15	21.44	0.17	0.18	49.98	28.79	0.09
7743	28/06/2025 08:25:00	13.47	7.23	20.99	0.17	0.16	7.53	29.07	0.09
7744	28/06/2025 08:30:00	13.25	7.31	19.87	0.17	0.16	7.53	29.44	0.09
7745	28/06/2025 08:35:00	13.26	7.38	20.02	0.17	0.17	7.16	29.62	0.08
7746	28/06/2025 08:40:00	13.3	7.42	20.2	79.27	0.17	6.99	29.7	0.09
7747	28/06/2025 08:45:00	13.27	7.24	20.18	107.59	0.17	6.77	29.74	132.23
7748	28/06/2025 08:50:00	13.25	7.22	20.49	106.74	0.17	11.19	29.76	134.39
7749	28/06/2025 08:55:00	13.27	7.22	20.19	106.4	0.17	7.84	29.76	129.23
7750	28/06/2025 09:00:00	13.25	7.23	20.02	106.37	0.17	7.67	29.78	128.32
7751	28/06/2025 09:05:00	13.26	7.23	19.86	105.62	0.18	7.49	29.78	128.46
7752	28/06/2025 09:10:00	13.09	7.23	19.55	107.56	0.18	7.32	29.78	128.52
7753	28/06/2025 09:15:00	13.1	7.24	19.71	105.7	0.17	7.14	29.78	128.13
7754	28/06/2025 09:20:00	13.09	7.24	19.23	107.32	0.18	6.96	29.78	129.09
7755	28/06/2025 09:25:00	13.08	7.24	19.07	50.46	0.18	6.85	29.78	129.37
7756	28/06/2025 09:30:00	13.08	7.26	19.23	4.87	0.18	11.44	29.8	125.5
7757	28/06/2025 09:35:00	13.09	7.29	19.4	1.63	0.18	13.21	29.82	3.38
7758	28/06/2025 09:40:00	13.08	7.34	19.23	0.43	0.18	17.64	29.86	0.08
7759	28/06/2025 09:45:00	13.1	7.39	18.93	0.17	0.17	21.56	29.88	0.06
7760	28/06/2025 09:50:00	13.11	7.44	19.24	0.17	0.17	24.54	29.92	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)
7761	28/06/2025 09:55:00	13.1	7.48	19.23	0.17	0.17	27.98	29.96	0.08
7762	28/06/2025 10:00:00	13.09	7.51	19.23	0.17	0.17	30.34	30	0.08
7763	28/06/2025 10:05:00	13.09	7.55	19.08	0.17	0.17	7.91	30.07	0.08
7764	28/06/2025 10:10:00	13.09	7.58	19.08	0.17	0.17	7.72	30.11	0.06
7765	28/06/2025 10:15:00	13.09	7.61	19.08	0.17	0.17	7.56	30.15	0.08
7766	28/06/2025 10:20:00	13.09	7.63	19.07	0.17	0.17	7.37	30.19	0.08
7767	28/06/2025 10:25:00	12.94	7.59	18.62	0.17	0.19	7.19	30.21	0.08
7768	28/06/2025 10:30:00	12.79	7.57	17.53	0.17	0.2	7.19	30.21	141.6
7769	28/06/2025 10:35:00	12.62	7.55	17.22	0.17	0.2	6.86	30.19	144.18
7770	28/06/2025 10:40:00	12.47	7.54	16.91	0.17	0.2	11.27	30.17	143.01
7771	28/06/2025 10:45:00	12.16	7.54	16.45	0.17	0.19	14.65	30.14	138.4
7772	28/06/2025 10:50:00	12.15	7.54	15.99	0.17	0.19	14.29	30.12	141.27
7773	28/06/2025 10:55:00	12	7.55	15.98	0.17	0.19	7.92	30.08	141.01
7774	28/06/2025 11:00:00	11.84	7.54	14.89	0.17	0.19	7.56	30.06	142.27
7775	28/06/2025 11:05:00	11.69	7.54	14.74	0.17	0.19	7.39	30.04	142.71
7776	28/06/2025 11:10:00	11.54	7.54	14.58	0.17	0.19	8.98	30	0.09
7777	28/06/2025 11:15:00	11.55	7.52	14.28	0.17	0.19	6.86	29.98	0.08
7778	28/06/2025 11:20:00	11.38	7.51	13.81	0.17	0.18	7.03	29.96	0.08
7779	28/06/2025 11:25:00	11.38	7.52	13.65	0.17	0.18	8.46	29.94	0.08
7780	28/06/2025 11:30:00	11.23	7.53	13.5	0.17	0.18	12.89	29.9	0.06
7781	28/06/2025 11:35:00	11.22	7.53	13.19	109.21	0.18	16.28	29.88	0
7782	28/06/2025 11:40:00	11.07	7.53	12.88	109.9	0.18	10.88	29.85	0
7783	28/06/2025 11:45:00	11.07	7.53	12.73	106.21	0.18	17.77	29.81	0
7784	28/06/2025 11:50:00	10.91	7.53	12.57	110.32	0.18	15.48	29.79	0
7785	28/06/2025 11:55:00	10.9	7.53	12.41	108.34	0.18	15.92	29.77	0
7786	28/06/2025 12:00:00	10.9	7.52	11.95	105.6	0.19	17.6	29.75	131.97
7787	28/06/2025 12:05:00	10.76	7.52	11.96	107.93	0.19	18.61	29.73	130.62
7788	28/06/2025 12:10:00	10.75	7.52	11.95	107.83	0.19	21.7	29.69	132.05
7789	28/06/2025 12:15:00	16.37	7.31	32.89	103.44	0.17	70.58	29.71	127.24
7790	28/06/2025 12:20:00	12.62	7.22	17.98	103.05	0.16	19.57	29.79	127.26
7791	28/06/2025 12:25:00	12.61	7.22	17.53	11.93	0.16	20.77	29.81	131.34
7792	28/06/2025 12:30:00	12.6	7.25	17.35	2.34	0.17	22.91	29.83	129.42
7793	28/06/2025 12:35:00	12.6	7.3	17.35	0.77	0.17	26.53	29.85	126.36
7794	28/06/2025 12:40:00	12.61	7.35	17.37	0.17	0.17	30.18	29.89	127.75
7795	28/06/2025 12:45:00	12.6	7.39	17.35	0.17	0.17	32.54	29.93	128.04
7796	28/06/2025 12:50:00	12.64	7.44	17.38	0.17	0.17	36	29.97	0.08
7797	28/06/2025 12:55:00	12.66	7.48	17.4	0.17	0.17	38.18	29.99	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)
7798	28/06/2025 13:00:00	12.6	7.53	17.52	0.17	0.17	7.41	30.03	0.05
7799	28/06/2025 13:05:00	12.62	7.56	17.69	0.17	0.17	7.23	30.08	0.05
7800	28/06/2025 13:10:00	12.63	7.59	17.53	0.17	0.17	7.05	30.12	0.05
7801	28/06/2025 13:15:00	12.59	7.62	17.19	0.17	0.17	6.88	30.16	0.05
7802	28/06/2025 13:20:00	12.62	7.64	17.38	0.17	0.17	8.99	30.2	0.05
7803	28/06/2025 13:25:00	12.79	7.67	17.37	0.17	0.17	10.59	30.24	0.05
7804	28/06/2025 13:30:00	12.61	7.69	17.53	0.17	0.17	14.14	30.26	0.04
7805	28/06/2025 13:35:00	12.61	7.44	17.67	13.06	0.17	7.94	30.24	0.05
7806	28/06/2025 13:40:00	12.61	7.31	17.37	2.1	0.17	7.77	30.06	0.05
7807	28/06/2025 13:45:00	12.61	7.32	17.52	0.65	0.17	7.77	29.99	65.99
7808	28/06/2025 13:50:00	12.6	7.37	17.49	0.17	0.18	7.59	29.97	128.98
7809	28/06/2025 13:55:00	12.61	7.41	17.51	0.17	0.17	7.41	30.01	130.17
7810	28/06/2025 14:00:00	12.6	7.46	17.66	2.81	0.17	7.41	30.03	130.78
7811	28/06/2025 14:05:00	12.61	7.27	17.67	107.46	0.18	7.17	29.97	129.53
7812	28/06/2025 14:10:00	12.77	7.22	17.98	106.14	0.18	6.99	29.87	130.19
7813	28/06/2025 14:15:00	12.64	7.2	17.24	107.2	0.18	8.06	29.83	127.98
7814	28/06/2025 14:20:00	12.46	7.18	17.22	105.28	0.21	19.58	29.83	128.61
7815	28/06/2025 14:25:00	12.3	7.18	16.59	104.66	0.2	30.86	29.82	129.82
7816	28/06/2025 14:30:00	12.18	7.17	15.99	106.04	0.2	34.5	29.82	125.94
7817	28/06/2025 14:35:00	12.01	7.16	15.21	106.41	0.21	35.41	29.8	0
7818	28/06/2025 14:40:00	11.84	7.16	15.19	104.79	0.2	8.25	29.8	0
7819	28/06/2025 14:45:00	11.7	7.16	14.43	106	0.2	7.89	29.78	0
7820	28/06/2025 14:50:00	11.55	7.16	14.14	104.51	0.2	7.54	29.78	0
7821	28/06/2025 14:55:00	11.38	7.15	13.51	8.99	0.2	7.24	29.78	0.04
7822	28/06/2025 15:00:00	11.38	7.15	13.5	2.58	0.2	7.24	29.76	0.04
7823	28/06/2025 15:05:00	11.22	7.15	13.02	1.33	0.21	7.24	29.76	0.05
7824	28/06/2025 15:10:00	11.22	7.15	12.88	2.16	0.21	8.12	29.76	0.04
7825	28/06/2025 15:15:00	11.05	7.15	12.57	0.64	0.21	7.95	29.74	0.05
7826	28/06/2025 15:20:00	10.91	7.15	12.42	0.59	0.2	12.01	29.74	0.06
7827	28/06/2025 15:25:00	10.91	7.15	12.11	0.51	0.2	27.52	29.72	126.56
7828	28/06/2025 15:30:00	10.9	7.15	12.1	0.62	0.2	8.29	29.72	123.81
7829	28/06/2025 15:35:00	10.72	7.15	11.92	0.35	0.2	7.94	29.7	125.9
7830	28/06/2025 15:40:00	10.75	7.15	11.49	0.32	0.2	7.93	29.7	125.05
7831	28/06/2025 15:45:00	10.61	7.14	11.19	0.37	0.19	7.57	29.68	123.49
7832	28/06/2025 15:50:00	10.58	7.15	11	0.48	0.19	7.57	29.66	122.97
7833	28/06/2025 15:55:00	10.45	7.14	10.86	0.38	0.19	12.9	29.64	124.57
7834	28/06/2025 16:00:00	10.44	7.15	10.54	0.47	0.19	12.01	29.64	124.63

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(°C)	Q đầu vào(m3/h)
7835	28/06/2025 16:05:00	10.44	7.15	10.38	0.35	0.2	37.52	29.62	122.62
7836	28/06/2025 16:10:00	13.7	7.16	22	0.17	0.17	13.25	29.52	122.41
7837	28/06/2025 16:15:00	12.76	7.25	17.51	0.17	0.16	7.22	29.52	124.78
7838	28/06/2025 16:20:00	12.77	7.32	17.37	0.17	0.17	7.04	29.54	123.33
7839	28/06/2025 16:25:00	12.76	7.39	17.51	0.17	0.17	6.88	29.54	0.11
7840	28/06/2025 16:30:00	12.76	7.44	17.35	0.17	0.17	7.28	29.56	0.1
7841	28/06/2025 16:35:00	12.77	7.48	17.68	44.2	0.17	2.21	29.59	0.11
7842	28/06/2025 16:40:00	12.76	7.23	17.52	106.89	0.18	7.52	29.65	0.03
7843	28/06/2025 16:45:00	12.75	7.19	17.65	109.32	0.18	7.16	29.67	0.04
7844	28/06/2025 16:50:00	12.92	7.18	17.84	106.56	0.18	7.51	29.67	0.04
7845	28/06/2025 16:55:00	12.93	7.17	17.98	106.75	0.18	7.5	29.65	0.03
7846	28/06/2025 17:00:00	12.96	7.17	17.85	106.4	0.18	7.33	29.65	0.03
7847	28/06/2025 17:05:00	12.94	7.18	17.53	107.63	0.18	7.68	29.65	0.04
7848	28/06/2025 17:10:00	12.96	7.18	17.39	103.83	0.18	7.51	29.65	140.45
7849	28/06/2025 17:15:00	12.94	7.18	17.24	107.72	0.18	7.85	29.65	143.55
7850	28/06/2025 17:20:00	12.94	7.17	17.54	103.61	0.18	7.67	29.65	141.46
7851	28/06/2025 17:25:00	12.94	7.17	17.53	98.25	0.18	8.02	29.63	143.74
7852	28/06/2025 17:30:00	12.92	7.18	17.67	7.14	0.18	8.07	29.65	143.76
7853	28/06/2025 17:35:00	13.1	7.21	17.68	2.13	0.18	7.73	29.65	145.17
7854	28/06/2025 17:40:00	12.93	7.25	17.69	0.86	0.18	7.73	29.67	140.47
7855	28/06/2025 17:45:00	12.93	7.29	17.53	0.25	0.18	7.9	29.69	142.74
7856	28/06/2025 17:50:00	12.93	7.34	17.51	0.17	0.18	7.9	29.71	0.12
7857	28/06/2025 17:55:00	12.93	7.38	17.53	0.17	0.18	7.55	29.73	0.11
7858	28/06/2025 18:00:00	12.93	7.41	17.37	0.17	0.18	7.89	29.76	0.1
7859	28/06/2025 18:05:00	13.09	7.45	17.37	0.17	0.18	7.55	29.78	0.1
7860	28/06/2025 18:10:00	12.93	7.43	16.92	0.17	0.19	7.72	29.8	0.11
7861	28/06/2025 18:15:00	12.63	7.4	16.75	0.17	0.2	7.73	29.8	0.11
7862	28/06/2025 18:20:00	12.64	7.38	16.15	0.17	0.21	7.54	29.76	0.11
7863	28/06/2025 18:25:00	12.33	7.38	15.84	0.17	0.2	7.54	29.71	0.11
7864	28/06/2025 18:30:00	12.32	7.38	15.21	0.17	0.2	7.35	29.66	0.11
7865	28/06/2025 18:35:00	12.16	7.38	14.89	0.17	0.2	6.82	29.59	0.1
7866	28/06/2025 18:40:00	12.03	7.37	14.45	0.17	0.2	7.21	29.53	0.11
7867	28/06/2025 18:45:00	11.84	7.37	14.27	0.17	0.2	7.35	29.49	124.09
7868	28/06/2025 18:50:00	11.85	7.37	13.82	107.02	0.19	7.3	29.46	122.94
7869	28/06/2025 18:55:00	11.7	7.37	13.51	109.86	0.2	7.66	29.42	124.42
7870	28/06/2025 19:00:00	11.68	7.37	13.5	107.24	0.2	7.64	29.37	124.89
7871	28/06/2025 19:05:00	11.55	7.36	13.38	109.31	0.19	6.95	29.33	123.21

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)
7872	28/06/2025 19:10:00	11.55	7.36	13.2	107.97	0.19	7.47	29.29	124.19
7873	28/06/2025 19:15:00	11.41	7.36	12.76	110.42	0.19	7.3	29.26	124.94
7874	28/06/2025 19:20:00	11.4	7.36	12.6	108.44	0.2	7.48	29.19	125.21
7875	28/06/2025 19:25:00	11.24	7.36	12.44	107.08	0.2	7.82	29.13	123.96
7876	28/06/2025 19:30:00	11.24	7.36	12.12	106.93	0.19	7.47	29.09	121.58
7877	28/06/2025 19:35:00	11.09	7.35	11.81	106.47	0.19	7.47	29.03	120.38
7878	28/06/2025 19:40:00	11.1	7.36	11.53	106.09	0.19	7.31	28.99	122.71
7879	28/06/2025 19:45:00	11.12	7.35	11.68	19.07	0.19	7.17	28.95	122.67
7880	28/06/2025 19:50:00	10.93	7.35	11.35	4.66	0.19	7.16	28.89	2.41
7881	28/06/2025 19:55:00	10.94	7.35	11.21	2.14	0.19	7.35	28.85	0.12
7882	28/06/2025 20:00:00	10.93	7.35	11.05	1.52	0.19	7.16	28.79	0.1
7883	28/06/2025 20:05:00	14.04	7.09	20.18	0.3	0.16	7.16	28.83	0.11
7884	28/06/2025 20:10:00	13.9	7.12	19.74	0.17	0.17	7.7	29.32	0.11
7885	28/06/2025 20:15:00	14.03	7.17	19.4	0.17	0.17	7.34	29.54	0.1
7886	28/06/2025 20:20:00	14.06	7.23	19.58	0.17	0.18	7.7	29.64	0.11
7887	28/06/2025 20:25:00	14.05	7.28	19.72	0.17	0.18	7.35	29.68	0.1
7888	28/06/2025 20:30:00	14.06	7.32	19.73	0.17	0.18	7.52	29.72	0.11
7889	28/06/2025 20:35:00	14.06	7.36	19.57	0.17	0.18	7.53	29.74	0.11
7890	28/06/2025 20:40:00	14.05	7.39	19.58	0.17	0.18	7.52	29.77	0.11
7891	28/06/2025 20:45:00	14.06	7.42	19.9	0.17	0.18	7.51	29.79	0.1
7892	28/06/2025 20:50:00	14.21	7.45	19.75	0.17	0.18	7.52	29.83	124.4
7893	28/06/2025 20:55:00	14.21	7.46	20.04	0.17	0.18	7.35	29.85	124.54
7894	28/06/2025 21:00:00	14.21	7.48	20.04	0.17	0.18	7.69	29.87	124.22
7895	28/06/2025 21:05:00	14.22	7.5	20.05	0.17	0.18	7.34	29.91	122.39
7896	28/06/2025 21:10:00	14.2	7.51	21.27	0.17	0.18	7.86	29.93	125.6
7897	28/06/2025 21:15:00	14.22	7.51	20.21	0.17	0.18	7.51	29.93	125.15
7898	28/06/2025 21:20:00	14.04	7.18	19.73	107.75	0.18	7.64	29.85	124.38
7899	28/06/2025 21:25:00	14.06	7.06	20.04	109.23	0.18	7.64	29.72	121.5
7900	28/06/2025 21:30:00	14.2	7.04	20.04	104.64	0.18	6.59	29.68	124.35
7901	28/06/2025 21:35:00	14.35	7.02	20.34	107.18	0.19	7.12	29.66	122.76
7902	28/06/2025 21:40:00	14.36	7.01	20.51	109.23	0.19	6.77	29.66	122.32
7903	28/06/2025 21:45:00	14.36	7.01	20.82	105.5	0.19	6.77	29.66	0.06
7904	28/06/2025 21:50:00	14.37	7	20.34	104.8	0.19	6.93	29.64	0.04
7905	28/06/2025 21:55:00	14.34	7	20.49	104.49	0.19	6.23	29.64	0.03
7906	28/06/2025 22:00:00	14.37	6.99	20.97	103.81	0.19	6.4	29.64	0.03
7907	28/06/2025 22:05:00	16.05	6.99	26.69	105.04	0.19	5.89	29.52	0.03
7908	28/06/2025 22:10:00	14.35	6.98	20.34	12.3	0.2	6.11	29.58	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)
7909	28/06/2025 22:15:00	14.36	6.99	20.34	3.07	0.2	6.11	29.62	0.11
7910	28/06/2025 22:20:00	14.38	7.02	20.24	1.14	0.2	6.11	29.64	0.1
7911	28/06/2025 22:25:00	14.37	7.05	20.36	0.54	0.2	6.63	29.68	0.11
7912	28/06/2025 22:30:00	14.35	7.08	20.19	0.17	0.2	6.47	29.7	0.11
7913	28/06/2025 22:35:00	14.51	7.12	20.03	0.17	0.2	6.46	29.72	0.11
7914	28/06/2025 22:40:00	14.51	7.15	19.89	0.17	0.2	6.82	29.74	0.1
7915	28/06/2025 22:45:00	14.52	7.18	20.04	0.17	0.2	6.64	29.76	0.1
7916	28/06/2025 22:50:00	14.51	7.21	20.03	0.17	0.2	6.99	29.76	144.63
7917	28/06/2025 22:55:00	14.51	7.24	20.04	0.17	0.19	6.65	29.78	141.25
7918	28/06/2025 23:00:00	14.52	7.26	19.89	0.17	0.19	6.82	29.79	142.03
7919	28/06/2025 23:05:00	14.53	7.29	19.9	0.17	0.19	6.64	29.81	141
7920	28/06/2025 23:10:00	14.51	7.3	20.03	0.17	0.19	7.16	29.81	140.35
7921	28/06/2025 23:15:00	14.53	7.32	20.04	0.17	0.19	7.35	29.81	137.68
7922	28/06/2025 23:20:00	14.51	7.34	20.05	0.17	0.19	6.64	29.8	138.7
7923	28/06/2025 23:25:00	14.51	7.35	20.04	0.17	0.19	6.99	29.8	138.83
7924	28/06/2025 23:30:00	14.53	7.36	20.36	0.17	0.19	7.17	29.78	3.39
7925	28/06/2025 23:35:00	14.52	7.37	20.21	0.17	0.19	7.17	29.78	0.11
7926	28/06/2025 23:40:00	14.5	7.38	19.88	0.17	0.19	7.53	29.76	0.1
7927	28/06/2025 23:45:00	14.51	7.34	20.03	100.74	0.19	6.76	29.74	0.03
7928	28/06/2025 23:50:00	14.21	7.02	19.58	106.55	0.19	6.94	29.68	0.04
7929	28/06/2025 23:55:00	17.61	6.95	33.65	107.03	0.2	6.58	29.6	0.03
7930	29/06/2025 00:00:00	14.83	6.92	21.89	107.81	0.2	7.29	29.52	0.04
7931	29/06/2025 00:05:00	14.67	6.91	20.96	108.25	0.2	7.29	29.58	0.03
7932	29/06/2025 00:10:00	14.5	6.9	20.65	105.98	0.2	6.94	29.6	0.04
7933	29/06/2025 00:15:00	14.53	6.9	20.2	105.73	0.2	7.31	29.62	0.04
7934	29/06/2025 00:20:00	14.35	6.9	19.87	106.14	0.2	7.47	29.62	0.03
7935	29/06/2025 00:25:00	14.35	6.89	20.03	104.68	0.21	7.29	29.62	0.03
7936	29/06/2025 00:30:00	14.51	6.89	19.88	105.96	0.21	7.46	29.6	0.03
7937	29/06/2025 00:35:00	14.51	6.89	20.19	17.69	0.21	7.17	29.6	0.1
7938	29/06/2025 00:40:00	14.51	6.9	20.03	3.74	0.21	7.17	29.62	124.63
7939	29/06/2025 00:45:00	14.51	6.94	20.04	1.22	0.21	7.41	29.62	124.08
7940	29/06/2025 00:50:00	14.51	6.98	19.88	0.42	0.21	7.52	29.64	122.56
7941	29/06/2025 00:55:00	14.52	7.03	19.89	0.17	0.21	7.35	29.66	123.18
7942	29/06/2025 01:00:00	14.51	7.07	20.03	0.17	0.21	7.54	29.68	122.21
7943	29/06/2025 01:05:00	14.51	7.11	20.04	0.17	0.21	7.35	29.7	122.93
7944	29/06/2025 01:10:00	14.52	7.14	20.04	0.17	0.21	7.89	29.72	123.18
7945	29/06/2025 01:15:00	14.53	7.17	19.74	0.17	0.2	7.89	29.74	121.88

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)
7946	29/06/2025 01:20:00	14.52	7.2	20.04	0.17	0.2	7.53	29.76	121.92
7947	29/06/2025 01:25:00	14.55	7.23	19.8	0.17	0.2	7.88	29.79	123.31
7948	29/06/2025 01:30:00	14.51	7.25	20.05	0.17	0.2	7.35	29.8	1.4
7949	29/06/2025 01:35:00	14.5	7.27	19.72	0.17	0.2	7.7	29.82	0.1
7950	29/06/2025 01:40:00	14.52	7.28	20.04	0.17	0.2	7.88	29.84	0.1
7951	29/06/2025 01:45:00	14.51	7.3	19.88	0.17	0.2	7.35	29.86	0.1
7952	29/06/2025 01:50:00	14.51	7.31	20.03	0.17	0.2	7.71	29.87	0.1
7953	29/06/2025 01:55:00	18.08	7.28	34.22	0.17	0.2	7.88	29.88	0.1
7954	29/06/2025 02:00:00	15.12	7.3	22.19	0.16	0.2	7.88	29.76	0.1
7955	29/06/2025 02:05:00	14.51	7.31	19.72	0.17	0.2	7.35	29.8	0.11
7956	29/06/2025 02:10:00	14.51	7.29	19.58	84.66	0.2	7.71	29.8	0.1
7957	29/06/2025 02:15:00	14.25	6.95	19.13	107.75	0.2	7.48	29.7	0.04
7958	29/06/2025 02:20:00	14.2	6.87	19.42	108.09	0.2	7.65	29.62	0.04
7959	29/06/2025 02:25:00	14.35	6.83	19.26	105.98	0.21	7.84	29.6	0.04
7960	29/06/2025 02:30:00	14.35	6.81	19.74	106.87	0.21	8.01	29.58	0.04
7961	29/06/2025 02:35:00	14.5	6.81	19.25	107.78	0.22	7.66	29.58	0.04
7962	29/06/2025 02:40:00	14.51	6.8	19.41	106.86	0.22	7.66	29.58	0.03
7963	29/06/2025 02:45:00	14.51	6.79	19.26	105.31	0.22	7.75	29.58	140.98
7964	29/06/2025 02:50:00	14.51	6.79	19.11	104.02	0.22	7.48	29.58	141.83
7965	29/06/2025 02:55:00	14.52	6.78	19.28	106.66	0.23	7.13	29.58	142.23
7966	29/06/2025 03:00:00	14.51	6.77	19.11	50.38	0.23	7.71	29.58	140.9
7967	29/06/2025 03:05:00	14.51	6.77	19.58	5.42	0.23	7.52	29.58	140.68
7968	29/06/2025 03:10:00	14.65	6.79	19.71	1.81	0.23	7.53	29.58	142.89
7969	29/06/2025 03:15:00	14.67	6.81	19.73	1.04	0.23	8.21	29.6	139.17
7970	29/06/2025 03:20:00	14.67	6.85	19.58	0.37	0.23	8.23	29.62	142.41
7971	29/06/2025 03:25:00	14.68	6.89	19.73	0.17	0.22	8.05	29.64	0.11
7972	29/06/2025 03:30:00	14.67	6.92	19.42	0.16	0.22	8.23	29.66	0.11
7973	29/06/2025 03:35:00	14.69	6.95	19.59	0.16	0.22	8.23	29.68	0.1
7974	29/06/2025 03:40:00	14.7	6.98	19.74	0.17	0.22	7.88	29.7	0.11
7975	29/06/2025 03:45:00	14.68	7.01	19.42	0.17	0.22	7.71	29.72	0.1
7976	29/06/2025 03:50:00	17.47	7.03	30.26	0.16	0.22	7.54	29.62	0.1
7977	29/06/2025 03:55:00	15.13	7.06	21.13	0.16	0.22	7.89	29.68	0.1
7978	29/06/2025 04:00:00	14.97	7.09	20.19	0.17	0.22	8.06	29.74	0.11
7979	29/06/2025 04:05:00	14.99	7.12	20.04	0.17	0.22	8.24	29.78	0.1
7980	29/06/2025 04:10:00	14.81	7.13	19.88	0.17	0.22	8.23	29.8	0.1
7981	29/06/2025 04:15:00	14.82	7.15	20.03	0.17	0.22	8.05	29.8	0.1
7982	29/06/2025 04:20:00	14.81	7.16	19.71	0.17	0.22	7.88	29.82	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)
7983	29/06/2025 04:25:00	14.83	7.17	19.73	0.17	0.22	8.23	29.84	0.11
7984	29/06/2025 04:30:00	14.83	7.19	20.04	0.17	0.21	7.88	29.87	131.36
7985	29/06/2025 04:35:00	14.82	7.19	19.88	0.17	0.22	8.05	29.87	133.05
7986	29/06/2025 04:40:00	14.67	7.01	19.88	109.01	0.22	7.82	29.82	132.28
7987	29/06/2025 04:45:00	14.51	6.79	19.41	108.61	0.22	8.36	29.68	130.08
7988	29/06/2025 04:50:00	14.49	6.73	19.24	109.41	0.22	8.54	29.6	130.7
7989	29/06/2025 04:55:00	14.52	6.71	19.57	106.66	0.23	8.71	29.56	131.98
7990	29/06/2025 05:00:00	14.51	6.69	19.1	106.96	0.23	7.65	29.56	129.97
7991	29/06/2025 05:05:00	14.65	6.68	19.4	105.96	0.24	7.3	29.54	129.94
7992	29/06/2025 05:10:00	14.51	6.67	18.94	106.17	0.24	7.47	29.54	129.05
7993	29/06/2025 05:15:00	14.67	6.66	18.96	105.8	0.25	7.65	29.54	129.99
7994	29/06/2025 05:20:00	14.5	6.65	18.95	104.32	0.25	7.99	29.56	0.05
7995	29/06/2025 05:25:00	14.51	6.65	18.94	105.51	0.25	8.01	29.56	0.03
7996	29/06/2025 05:30:00	14.67	6.65	19.12	13.2	0.26	7.88	29.56	0.1
7997	29/06/2025 05:35:00	14.65	6.67	19.1	3.11	0.26	7.89	29.55	0.1
7998	29/06/2025 05:40:00	14.67	6.7	19.26	1.23	0.26	8.77	29.56	0.11
7999	29/06/2025 05:45:00	14.68	6.74	19.12	0.37	0.26	7.17	29.57	0.1
8000	29/06/2025 05:50:00	19.95	6.78	39.08	0.17	0.25	7.17	29.48	0.1
8001	29/06/2025 05:55:00	14.83	6.81	19.57	0.17	0.25	7.17	29.52	0.11
8002	29/06/2025 06:00:00	14.51	6.83	18.65	0.16	0.25	7.35	29.6	0.1
8003	29/06/2025 06:05:00	14.51	6.86	18.48	0.17	0.25	7.71	29.64	0.1
8004	29/06/2025 06:10:00	14.52	6.87	18.65	0.17	0.25	7.54	29.68	0.11
8005	29/06/2025 06:15:00	14.5	6.9	18.02	0.17	0.25	7.89	29.7	137.84
8006	29/06/2025 06:20:00	14.51	6.91	18.33	0.16	0.24	7.89	29.7	138.29
8007	29/06/2025 06:25:00	14.51	6.93	18.48	0.17	0.25	7.35	29.72	137.12
8008	29/06/2025 06:30:00	14.51	6.95	18.34	0.17	0.24	7.18	29.74	135.93
8009	29/06/2025 06:35:00	14.52	6.96	18.34	0.17	0.24	7.89	29.75	137.35
8010	29/06/2025 06:40:00	14.51	6.98	18.18	0.17	0.24	7.97	29.74	134.77
8011	29/06/2025 06:45:00	14.51	6.99	18.34	0.16	0.24	8.23	29.76	136.77
8012	29/06/2025 06:50:00	14.51	7	18.33	0.17	0.24	8.24	29.76	136.48
8013	29/06/2025 06:55:00	14.52	7.01	18.33	0.17	0.24	8.06	29.79	134.78
8014	29/06/2025 07:00:00	14.52	7.02	18.49	0.17	0.24	8.05	29.78	135.69
8015	29/06/2025 07:05:00	14.52	7.03	18.35	0.65	0.24	8.24	29.78	0.11
8016	29/06/2025 07:10:00	14.35	6.76	18.03	109	0.24	7.66	29.7	0.04
8017	29/06/2025 07:15:00	14.34	6.63	18.02	106.63	0.25	7.48	29.6	0.04
8018	29/06/2025 07:20:00	14.35	6.59	18.48	106.8	0.26	7.13	29.56	0.03
8019	29/06/2025 07:25:00	14.35	6.56	18.63	107.75	0.27	6.94	29.56	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)
8020	29/06/2025 07:30:00	14.51	6.55	18.19	106.35	0.27	6.94	29.54	0.03
8021	29/06/2025 07:35:00	15.28	6.54	21.26	106.68	0.28	21	29.54	0.03
8022	29/06/2025 07:40:00	14.5	6.53	18.17	105.54	0.28	10.85	29.54	0.03
8023	29/06/2025 07:45:00	15.75	6.53	22.67	105.39	0.29	8.19	29.48	0.03
8024	29/06/2025 07:50:00	14.82	6.52	19.1	103.08	0.29	8.73	29.52	0.03
8025	29/06/2025 07:55:00	14.66	6.51	18.48	101.38	0.3	8.54	29.53	0.02
8026	29/06/2025 08:00:00	14.64	6.52	18.15	6.95	0.3	8.6	29.55	56.63
8027	29/06/2025 08:05:00	14.66	6.54	18.16	2.02	0.3	8.43	29.56	126.82
8028	29/06/2025 08:10:00	14.65	6.57	18.17	0.78	0.3	8.42	29.58	126.06
8029	29/06/2025 08:15:00	14.67	6.62	18.17	0.17	0.3	8.25	29.62	126.36
8030	29/06/2025 08:20:00	14.67	6.65	18.17	0.17	0.3	8.24	29.64	127.29
8031	29/06/2025 08:25:00	14.64	6.69	18.01	0.17	0.29	8.07	29.68	125.38
8032	29/06/2025 08:30:00	14.66	6.73	18.02	0.17	0.29	8.07	29.7	125.17
8033	29/06/2025 08:35:00	14.52	6.75	17.87	0.17	0.29	7.89	29.74	105.44
8034	29/06/2025 08:40:00	14.5	6.78	18.01	0.17	0.29	7.89	29.78	124.69
8035	29/06/2025 08:45:00	14.53	6.81	17.88	0.17	0.29	7.72	29.82	123.59
8036	29/06/2025 08:50:00	14.47	6.83	18	0.17	0.29	7.54	29.84	124.37
8037	29/06/2025 08:55:00	14.49	6.85	17.85	0.17	0.28	7.54	29.89	122.58
8038	29/06/2025 09:00:00	14.5	6.87	17.85	0.17	0.28	7.35	29.93	0.1
8039	29/06/2025 09:05:00	14.5	6.87	17.71	0.17	0.28	7.36	29.95	0.09
8040	29/06/2025 09:10:00	14.5	6.89	17.7	0.17	0.28	7.18	29.99	0.09
8041	29/06/2025 09:15:00	14.48	6.84	18.01	94.38	0.28	7.13	30.01	0.02
8042	29/06/2025 09:20:00	14.51	6.56	17.7	108.5	0.29	8.53	29.78	0.01
8043	29/06/2025 09:25:00	14.67	6.48	17.88	108.04	0.31	6.95	29.66	0.01
8044	29/06/2025 09:30:00	14.96	6.44	18.47	109.02	0.33	6.95	29.59	0.01
8045	29/06/2025 09:35:00	15.12	6.43	18.32	109.32	0.36	10.67	29.6	0.01
8046	29/06/2025 09:40:00	15.26	6.41	18.16	108.02	0.39	15.09	29.6	0.01
8047	29/06/2025 09:45:00	16.52	6.4	22.35	109.74	0.4	37.17	29.59	0.01
8048	29/06/2025 09:50:00	15.91	6.39	20.04	110.77	0.43	8.54	29.59	0.01
8049	29/06/2025 09:55:00	15.74	6.38	18.95	107.35	0.45	8.55	29.6	140.41
8050	29/06/2025 10:00:00	15.74	6.37	18.95	102.6	0.47	8.38	29.61	141.37
8051	29/06/2025 10:05:00	16.05	6.36	19.55	105.6	0.49	7.32	29.61	141.29
8052	29/06/2025 10:10:00	16.06	6.35	19.41	108.33	0.49	7.14	29.61	140.33
8053	29/06/2025 10:15:00	16.19	6.34	19.24	80.18	0.51	15.33	29.61	140.98
8054	29/06/2025 10:20:00	16.21	6.34	19.42	5.33	0.52	9.31	29.61	140.35
8055	29/06/2025 10:25:00	16.34	6.35	19.55	1.68	0.51	19.21	29.63	137.97
8056	29/06/2025 10:30:00	16.36	6.37	19.72	0.57	0.51	8.26	29.67	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)
8057	29/06/2025 10:35:00	16.37	6.4	19.56	0.17	0.51	8.43	29.71	0.08
8058	29/06/2025 10:40:00	16.36	6.43	19.41	0.17	0.52	8.26	29.76	0.08
8059	29/06/2025 10:45:00	16.37	6.45	19.41	0.16	0.51	8.26	29.79	0.08
8060	29/06/2025 10:50:00	16.38	6.52	19.57	0.17	0.81	8.45	29.83	0.08
8061	29/06/2025 10:55:00	16.37	6.65	19.71	0.17	0.62	9.5	29.82	0.06
8062	29/06/2025 11:00:00	16.36	6.68	19.56	0.17	0.61	8.98	29.9	0.08
8063	29/06/2025 11:05:00	16.37	6.71	19.42	0.17	0.6	9.32	29.96	0.06
8064	29/06/2025 11:10:00	16.37	6.73	19.42	0.17	0.59	9.33	30	0.06
8065	29/06/2025 11:15:00	16.36	6.76	19.4	0.17	0.59	9.33	30.04	0.06
8066	29/06/2025 11:20:00	16.37	6.78	19.25	0.17	0.59	9.34	30.08	0.06
8067	29/06/2025 11:25:00	16.36	6.79	19.25	0.17	0.59	9.16	30.1	0.06
8068	29/06/2025 11:30:00	16.05	6.48	19.25	109.39	0.6	9.28	30.02	0
8069	29/06/2025 11:35:00	16.05	6.37	19.09	108.63	0.64	9.12	29.79	137.98
8070	29/06/2025 11:40:00	17.32	6.35	23.45	106.14	0.68	7.35	29.75	142.8
8071	29/06/2025 11:45:00	16.66	6.34	20.02	107.05	0.71	7.87	29.69	139.55
8072	29/06/2025 11:50:00	16.52	6.33	19.88	108.3	0.74	7.7	29.67	139.8
8073	29/06/2025 11:55:00	16.51	6.33	19.71	106.65	0.76	7.87	29.67	139.42
8074	29/06/2025 12:00:00	16.69	6.32	19.58	108.73	0.79	8.23	29.67	139.56
8075	29/06/2025 12:05:00	16.68	6.32	19.68	106.58	0.81	8.04	29.67	140.7
8076	29/06/2025 12:10:00	16.66	6.31	19.55	107.77	0.83	8.04	29.67	0.02
8077	29/06/2025 12:15:00	16.66	6.31	19.4	105.42	0.84	8.22	29.67	0
8078	29/06/2025 12:20:00	16.68	6.3	19.42	107.02	0.85	8.23	29.67	0.01
8079	29/06/2025 12:25:00	16.67	6.3	19.56	100.75	0.87	8.22	29.66	0
8080	29/06/2025 12:30:00	16.82	6.31	19.85	7.2	0.88	8.28	29.69	0.06
8081	29/06/2025 12:35:00	16.97	6.34	20.01	1.78	0.88	8.28	29.7	0.06
8082	29/06/2025 12:40:00	16.97	6.39	19.86	0.74	0.87	8.28	29.73	0.06
8083	29/06/2025 12:45:00	16.98	6.44	20.19	0.19	0.88	8.1	29.77	0.06
8084	29/06/2025 12:50:00	16.98	6.48	20.03	0.17	0.87	8.11	29.83	0.06
8085	29/06/2025 12:55:00	16.97	6.53	20.17	0.17	0.87	8.11	29.87	0.06
8086	29/06/2025 13:00:00	16.98	6.56	20.33	0.17	0.86	8.29	29.91	0.06
8087	29/06/2025 13:05:00	16.98	6.59	19.86	0.17	0.86	8.28	29.93	0.06
8088	29/06/2025 13:10:00	16.96	6.62	20.01	0.17	0.86	8.11	30	0.06
8089	29/06/2025 13:15:00	17	6.64	19.88	0.17	0.86	8.11	30.04	0.06
8090	29/06/2025 13:20:00	16.96	6.66	20.02	0.17	0.86	8.29	30.08	141.17
8091	29/06/2025 13:25:00	16.96	6.67	19.85	0.17	0.85	8.28	30.12	142.11
8092	29/06/2025 13:30:00	16.95	6.68	20	0.17	0.85	8.11	30.16	140.1
8093	29/06/2025 13:35:00	16.98	6.68	19.56	0.17	0.85	8.11	30.18	143.54

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8094	29/06/2025 13:40:00	17.73	6.36	23.56	109.34	0.85	8.6	30.2	139.11
8095	29/06/2025 13:45:00	16.5	6.23	18.93	108.51	0.89	9.3	29.89	137.92
8096	29/06/2025 13:50:00	16.5	6.2	19.09	109.29	0.93	9.29	29.75	144.04
8097	29/06/2025 13:55:00	16.65	6.2	19.54	110.32	0.97	9.12	29.7	0.01
8098	29/06/2025 14:00:00	16.81	6.2	19.08	108.12	1	9.12	29.7	0
8099	29/06/2025 14:05:00	16.8	6.2	19.23	109.15	1.03	8.95	29.7	0
8100	29/06/2025 14:10:00	16.8	6.2	19.38	107.16	1.05	8.94	29.7	0
8101	29/06/2025 14:15:00	16.97	6.2	19.53	106.88	1.07	8.77	29.7	0
8102	29/06/2025 14:20:00	17.12	6.2	20	106.46	1.09	8.6	29.7	0
8103	29/06/2025 14:25:00	17.1	6.2	20.15	104.87	1.12	8.07	29.7	0
8104	29/06/2025 14:30:00	17.27	6.2	20.78	110.25	1.14	8.24	29.68	0
8105	29/06/2025 14:35:00	17.27	6.2	20.47	107.25	1.16	8.07	29.68	0
8106	29/06/2025 14:40:00	17.14	6.2	19.87	63.87	1.18	8.3	29.7	0.05
8107	29/06/2025 14:45:00	17.11	6.21	20.16	104.27	1.19	7.9	29.7	0
8108	29/06/2025 14:50:00	17.09	6.21	20	105.55	1.2	8.07	29.68	0
8109	29/06/2025 14:55:00	17.13	6.2	20.32	1.09	1.2	7.95	29.68	0.05
8110	29/06/2025 15:00:00	16.81	6.19	19.39	0.17	1.24	7.42	29.68	0.06
8111	29/06/2025 15:05:00	16.54	6.17	18.67	0.17	1.25	7.24	29.68	0.05
8112	29/06/2025 15:10:00	16.18	6.16	18.15	0.17	1.25	7.77	29.68	0.05
8113	29/06/2025 15:15:00	16.02	6.15	17.53	0.17	1.24	12.73	29.66	140.5
8114	29/06/2025 15:20:00	21.15	6.17	34.1	13.5	1.15	41.91	29.68	143.08
8115	29/06/2025 15:25:00	17.58	6.21	21.86	2.38	1.17	7.58	29.64	144.05
8116	29/06/2025 15:30:00	17.43	6.25	20.49	0.97	1.18	7.95	29.64	143.07
8117	29/06/2025 15:35:00	17.27	6.3	20.61	0.17	1.18	7.77	29.66	140.5
8118	29/06/2025 15:40:00	17.29	6.34	20.64	0.17	1.17	7.75	29.7	142.76
8119	29/06/2025 15:45:00	17.28	6.39	20.48	0.17	1.18	7.93	29.75	1.39
8120	29/06/2025 15:50:00	17.3	6.41	20.1	0.17	1.18	8.11	29.81	0.1
8121	29/06/2025 15:55:00	17.28	6.44	20.49	0.17	1.17	8.11	29.85	0.09
8122	29/06/2025 16:00:00	17.27	6.47	20.32	0.17	1.17	7.93	29.89	0.09
8123	29/06/2025 16:05:00	17.27	6.48	20.17	0.17	1.17	7.93	29.93	0.09
8124	29/06/2025 16:10:00	17.28	6.49	20	0.17	1.17	1.06	29.97	0.09
8125	29/06/2025 16:15:00	17.29	6.5	20.02	0.17	1.17	2.17	30.02	0.08
8126	29/06/2025 16:20:00	17.27	6.51	20	0.17	1.16	9.69	30.03	0.08
8127	29/06/2025 16:25:00	16.98	6.19	20.02	107.63	1.19	1.34	29.93	0.01
8128	29/06/2025 16:30:00	16.96	6.13	20.01	112.01	1.21	0.84	29.75	0.01
8129	29/06/2025 16:35:00	16.96	6.13	19.54	109.01	1.25	0.86	29.66	0.02
8130	29/06/2025 16:40:00	16.96	6.13	19.39	110.33	1.27	9.29	29.64	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)
8131	29/06/2025 16:45:00	16.97	6.13	19.7	107.68	1.29	8.76	29.64	144.3
8132	29/06/2025 16:50:00	17.12	6.13	19.39	106.53	1.32	8.6	29.64	146.81
8133	29/06/2025 16:55:00	16.96	6.13	18.92	109.45	1.34	8.23	29.64	142.37
8134	29/06/2025 17:00:00	16.95	6.13	19.07	110.38	1.36	8.06	29.62	140.51
8135	29/06/2025 17:05:00	16.96	6.13	19.09	108.1	1.38	7.88	29.62	142.45
8136	29/06/2025 17:10:00	16.96	6.13	18.92	108.6	1.4	7.71	29.62	140.88
8137	29/06/2025 17:15:00	16.97	6.14	18.78	24.51	1.41	7.57	29.62	0.09
8138	29/06/2025 17:20:00	20.56	6.14	30.07	3.8	1.4	7.39	29.64	0.09
8139	29/06/2025 17:25:00	17.12	6.17	18.92	1.2	1.4	7.22	29.66	0.08
8140	29/06/2025 17:30:00	16.98	6.2	18.47	0.58	1.41	8.11	29.69	0.09
8141	29/06/2025 17:35:00	16.97	6.22	18.62	0.17	1.4	7.56	29.71	0.08
8142	29/06/2025 17:40:00	16.98	6.25	18.8	0.17	1.4	13.07	29.75	0.09
8143	29/06/2025 17:45:00	16.98	6.27	18.65	0.17	1.4	14.66	29.79	0.09
8144	29/06/2025 17:50:00	16.98	6.29	18.63	0.16	1.4	17.12	29.81	0.09
8145	29/06/2025 17:55:00	16.98	6.31	18.48	0.17	1.39	16.94	29.85	0.08
8146	29/06/2025 18:00:00	16.99	6.33	18.94	0.17	1.39	8.99	29.87	0.09
8147	29/06/2025 18:05:00	17.13	6.35	18.63	0.17	1.39	10.58	29.89	0.09
8148	29/06/2025 18:10:00	17.13	6.36	18.64	0.16	1.38	20.43	29.92	0.09
8149	29/06/2025 18:15:00	17.13	6.37	18.47	0.17	1.38	16.25	29.92	0.08
8150	29/06/2025 18:20:00	17.14	6.37	18.79	0.17	1.38	21.25	29.94	0.09
8151	29/06/2025 18:25:00	17.14	6.38	18.65	0.17	1.38	21.42	29.94	0.09
8152	29/06/2025 18:30:00	17.13	6.38	18.78	0.16	1.37	25.87	29.96	0.09
8153	29/06/2025 18:35:00	17.14	6.38	19.1	0.16	1.38	28.35	29.96	0.09
8154	29/06/2025 18:40:00	17.13	6.38	18.94	0.17	1.38	32.71	29.96	0.09
8155	29/06/2025 18:45:00	17.14	6.38	18.78	0.17	1.37	31.06	29.94	0.09
8156	29/06/2025 18:50:00	17.17	6.38	18.81	0.17	1.37	38.88	29.94	0.09
8157	29/06/2025 18:55:00	16.99	6.25	18.49	107.5	1.37	39.04	29.94	0.02
8158	29/06/2025 19:00:00	16.21	6.05	17.4	107.26	1.4	36.64	29.76	0.02
8159	29/06/2025 19:05:00	16.24	6.03	16.81	112.1	1.43	43.65	29.66	143.73
8160	29/06/2025 19:10:00	16.07	6.03	16.64	112.11	1.46	40.71	29.61	146.42
8161	29/06/2025 19:15:00	17.14	6.03	19.72	114.12	1.48	45.69	29.55	141.66
8162	29/06/2025 19:20:00	16.21	6.03	16.94	113.2	1.49	49.5	29.57	137.87
8163	29/06/2025 19:25:00	15.89	6.03	16	108.35	1.51	49.67	29.59	142.28
8164	29/06/2025 19:30:00	15.72	6.03	15.68	106.44	1.54	55.15	29.59	2.33
8165	29/06/2025 19:35:00	15.73	6.03	15.53	108.2	1.55	50.52	29.6	0.03
8166	29/06/2025 19:40:00	15.73	6.03	15.37	115.18	1.56	57.74	29.59	0.1
8167	29/06/2025 19:45:00	15.73	6.03	15.37	9.2	1.56	58.43	29.59	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)
8168	29/06/2025 19:50:00	15.73	6.06	15.38	2.45	1.57	62.34	29.59	0.1
8169	29/06/2025 19:55:00	15.89	6.09	15.54	0.88	1.55	64.96	29.62	0.1
8170	29/06/2025 20:00:00	15.73	6.13	15.38	0.26	1.55	65.04	29.64	0.09
8171	29/06/2025 20:05:00	15.71	6.17	15.37	0.17	1.57	62.93	29.68	0.09
8172	29/06/2025 20:10:00	15.75	6.2	15.4	0.17	1.55	59.84	29.69	0.1
8173	29/06/2025 20:15:00	15.89	6.23	15.37	0.17	1.55	66.36	29.71	0.09
8174	29/06/2025 20:20:00	15.74	6.26	15.38	0.17	1.54	69.29	29.74	0.09
8175	29/06/2025 20:25:00	15.75	6.27	15.54	0.17	1.55	67.18	29.76	0.1
8176	29/06/2025 20:30:00	15.75	6.29	15.24	0.17	1.54	71.09	29.8	0.1
8177	29/06/2025 20:35:00	15.75	6.3	15.39	0.16	1.54	69.78	29.82	0.1
8178	29/06/2025 20:40:00	15.73	6.3	15.37	0.17	1.53	71.08	29.84	0.1
8179	29/06/2025 20:45:00	15.74	6.3	15.54	0.17	1.52	71.08	29.86	0.1
8180	29/06/2025 20:50:00	15.73	6.3	15.22	0.17	1.52	71.08	29.91	0.1
8181	29/06/2025 20:55:00	15.73	6.3	15.37	0.17	1.53	71.09	29.93	0.1
8182	29/06/2025 21:00:00	15.73	6.29	15.37	0.17	1.53	71.08	29.95	0.1
8183	29/06/2025 21:05:00	15.74	6.29	15.23	0.17	1.52	71.08	29.97	0.1
8184	29/06/2025 21:10:00	15.73	6.29	15.38	0.17	1.52	71.08	29.99	29.38
8185	29/06/2025 21:15:00	17.15	6.25	19.26	0.17	1.51	71.08	29.88	144.28
8186	29/06/2025 21:20:00	15.75	6.26	14.94	0.17	1.52	71.07	29.93	142.77
8187	29/06/2025 21:25:00	15.58	6.27	14.92	0.17	1.53	71.07	29.91	142.98
8188	29/06/2025 21:30:00	15.59	6.21	15.08	87.21	1.52	71.08	29.89	147.49
8189	29/06/2025 21:35:00	15.15	5.98	14.32	109.27	1.55	71.02	29.72	138.29
8190	29/06/2025 21:40:00	15.12	5.95	14	109.05	1.6	71.03	29.62	2.79
8191	29/06/2025 21:45:00	15.12	5.96	13.83	108.94	1.64	71.02	29.58	0.03
8192	29/06/2025 21:50:00	15.12	5.96	13.83	108.79	1.66	71.02	29.56	0.04
8193	29/06/2025 21:55:00	15.13	5.97	13.85	109.62	1.67	71.02	29.56	0.03
8194	29/06/2025 22:00:00	15.12	5.97	13.52	110.95	1.7	71.02	29.56	0.04
8195	29/06/2025 22:05:00	15.12	5.97	13.21	112.02	1.7	71.02	29.56	0.03
8196	29/06/2025 22:10:00	15.11	5.97	13.19	107.35	1.72	71.02	29.56	0.03
8197	29/06/2025 22:15:00	15.13	5.97	13.21	107.14	1.73	71.02	29.56	0.03
8198	29/06/2025 22:20:00	15.13	5.98	13.07	8.32	1.75	71.08	29.56	0.11
8199	29/06/2025 22:25:00	15.27	5.99	13.38	2.38	1.76	71.08	29.56	0.11
8200	29/06/2025 22:30:00	15.28	6.01	13.53	0.87	1.74	71.07	29.58	0.11
8201	29/06/2025 22:35:00	15.28	6.04	13.53	0.57	1.74	71.08	29.6	0.1
8202	29/06/2025 22:40:00	15.28	6.07	13.69	0.17	1.74	71.07	29.64	0.1
8203	29/06/2025 22:45:00	15.3	6.1	13.55	0.17	1.74	71.08	29.66	0.11
8204	29/06/2025 22:50:00	15.28	6.12	13.7	0.17	1.73	71.08	29.68	0.1

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	pH	TSS(mg/L)	Q đầu ra(m3/h)	Amonia(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	Q đầu vào(m3/h)
8205	29/06/2025 22:55:00	15.3	6.15	13.86	0.17	1.73	71.07	29.7	0.1
8206	29/06/2025 23:00:00	15.28	6.17	13.69	0.17	1.74	71.08	29.72	0.1
8207	29/06/2025 23:05:00	18.56	6.14	24.08	0.17	1.76	71.07	29.72	0.1
8208	29/06/2025 23:10:00	15.92	6.19	15.57	0.17	1.73	71.09	29.7	0.1
8209	29/06/2025 23:15:00	15.44	6.22	14.16	0.17	1.72	71.07	29.76	0.1
8210	29/06/2025 23:20:00	15.46	6.23	14.01	0.17	1.72	71.08	29.81	0.11
8211	29/06/2025 23:25:00	15.29	6.24	13.7	0.17	1.72	71.07	29.83	0.11
8212	29/06/2025 23:30:00	15.34	6.24	13.86	0.17	1.71	71.07	29.87	0.1
8213	29/06/2025 23:35:00	15.28	6.24	13.7	0.17	1.71	71.07	29.87	132.45
8214	29/06/2025 23:40:00	15.28	6.24	13.84	0.17	1.7	71.06	29.89	133.87
8215	29/06/2025 23:45:00	15.31	6.24	13.71	0.17	1.71	71.07	29.91	133.83
8216	29/06/2025 23:50:00	15.29	6.23	13.85	0.17	1.7	71.07	29.93	129.62
8217	29/06/2025 23:55:00	15.28	6.23	14	0.17	1.7	71.06	29.93	132.53
8218	30/06/2025 00:00:00	15.28	6.23	13.7	0.17	1.72	71.06	29.95	133.65
8219	30/06/2025 00:05:00	15.31	6.23	13.87	0.17	1.7	71.06	29.93	1.39
8220	30/06/2025 00:10:00	15.28	6.22	13.86	0.17	1.71	71.07	29.91	0.11
8221	30/06/2025 00:15:00	15.29	6.22	14.02	0.17	1.7	71.08	29.89	0.11
8222	30/06/2025 00:20:00	14.83	5.97	13.38	112.57	1.71	71.02	29.78	0.03
8223	30/06/2025 00:25:00	14.99	5.94	13.09	116.32	1.77	71.09	29.64	0.11
8224	30/06/2025 00:30:00	14.96	5.94	13.07	114.56	1.81	71.07	29.58	0.1
8225	30/06/2025 00:35:00	15.12	5.95	12.76	114.56	1.85	71.08	29.56	0.1
8226	30/06/2025 00:40:00	15.15	5.96	13.09	113.8	1.86	71.02	29.54	0.03
8227	30/06/2025 00:45:00	15.14	5.96	12.76	113.6	1.88	71.02	29.54	0.03
8228	30/06/2025 00:50:00	15.13	5.96	12.93	115.03	1.91	71.06	29.54	0.1
8229	30/06/2025 00:55:00	15.14	5.97	12.77	117.36	1.93	71.07	29.54	0.1
8230	30/06/2025 01:00:00	15.12	5.97	12.74	111.03	1.93	71.01	29.54	0.03
8231	30/06/2025 01:05:00	16.91	5.97	18.2	16.35	1.97	71.06	29.52	0.09
8232	30/06/2025 01:10:00	15.61	5.99	14.18	3.55	1.95	71.07	29.44	0.1
8233	30/06/2025 01:15:00	15.29	6.01	12.78	1.05	1.94	71.07	29.52	0.11
8234	30/06/2025 01:20:00	15.15	6.04	12.63	0.7	1.95	71.06	29.56	0.1
8235	30/06/2025 01:25:00	15.15	6.07	12.78	0.17	1.95	71.06	29.58	0.11
8236	30/06/2025 01:30:00	15.13	6.09	12.6	0.17	1.95	71.06	29.62	0.1
8237	30/06/2025 01:35:00	15.13	6.12	12.61	0.17	1.93	71.06	29.64	0.1
8238	30/06/2025 01:40:00	15.14	6.14	12.76	0.17	1.94	71.06	29.66	0.11
8239	30/06/2025 01:45:00	15.28	6.16	12.76	0.17	1.93	71.07	29.68	0.11
8240	30/06/2025 01:50:00	15.29	6.18	12.62	0.17	1.92	71.08	29.7	0.11
8241	30/06/2025 01:55:00	15.29	6.19	12.76	0.17	1.92	71.07	29.72	131.14

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)
8242	30/06/2025 02:00:00	15.13	6.2	12.76	0.17	1.92	71.08	29.74	133.02
8243	30/06/2025 02:05:00	15.15	6.21	12.77	0.17	1.92	71.07	29.75	132.65
8244	30/06/2025 02:10:00	15.13	6.22	12.61	0.17	1.91	71.08	29.76	130.86
8245	30/06/2025 02:15:00	15.15	6.22	12.62	0.17	1.92	71.07	29.76	133.69
8246	30/06/2025 02:20:00	15.15	6.22	12.63	0.17	1.92	71.07	29.78	132.36
8247	30/06/2025 02:25:00	15.15	6.22	12.63	0.17	1.91	71.07	29.76	130.3
8248	30/06/2025 02:30:00	15.13	6.22	12.76	0.17	1.9	71.06	29.79	0.12
8249	30/06/2025 02:35:00	15.14	6.22	12.61	0.17	1.91	71.07	29.76	0.1
8250	30/06/2025 02:40:00	15.15	6.22	12.63	0.17	1.91	71.07	29.76	0.11
8251	30/06/2025 02:45:00	15.13	6.21	12.6	0.17	1.9	71.07	29.76	0.11
8252	30/06/2025 02:50:00	15.13	6.21	12.62	0.17	1.9	71.08	29.74	0.1
8253	30/06/2025 02:55:00	15.13	6.2	12.61	0.17	1.91	71.08	29.72	0.1
8254	30/06/2025 03:00:00	17.02	6.02	18.99	108.45	1.91	71.02	29.58	0.04
8255	30/06/2025 03:05:00	15.15	5.94	13.25	113.06	1.95	71.02	29.52	0.04
8256	30/06/2025 03:10:00	15.15	5.95	13.09	109.67	1.99	71.02	29.52	0.03
8257	30/06/2025 03:15:00	15.28	5.96	12.76	109.41	2.02	71.01	29.5	0.03
8258	30/06/2025 03:20:00	15.29	5.97	12.92	115.51	2.06	71.06	29.5	0.11
8259	30/06/2025 03:25:00	15.3	5.97	12.64	117.46	2.08	71.07	29.5	0.1
8260	30/06/2025 03:30:00	15.35	5.98	12.54	115.83	2.08	71.07	29.5	0.1
8261	30/06/2025 03:35:00	15.31	5.98	12.47	114.14	2.09	71.07	29.5	0.04
8262	30/06/2025 03:40:00	15.28	5.99	12.61	109.31	2.12	71	29.5	0.03
8263	30/06/2025 03:45:00	15.3	6	12.32	35.12	2.13	71.06	29.5	0.1
8264	30/06/2025 03:50:00	15.46	6.01	12.62	4.41	2.13	71.07	29.5	0.1
8265	30/06/2025 03:55:00	15.43	6.04	12.6	1.42	2.13	71.08	29.52	0.1
8266	30/06/2025 04:00:00	15.44	6.08	12.76	0.68	2.13	71.07	29.54	0.11
8267	30/06/2025 04:05:00	15.46	6.12	12.63	0.17	2.13	71.08	29.56	0.1
8268	30/06/2025 04:10:00	15.47	6.15	12.8	0.17	2.11	71.07	29.58	132.56
8269	30/06/2025 04:15:00	15.45	6.18	12.78	0.17	2.11	71.07	29.6	135.99
8270	30/06/2025 04:20:00	15.29	6.2	12.77	0.17	2.1	71.06	29.62	133.97
8271	30/06/2025 04:25:00	15.3	6.22	12.76	0.17	2.1	71.06	29.64	133.71
8272	30/06/2025 04:30:00	15.31	6.23	12.79	0.17	2.1	71.07	29.66	134.81
8273	30/06/2025 04:35:00	15.3	6.25	12.78	0.17	2.08	71.07	29.68	130.47
8274	30/06/2025 04:40:00	15.28	6.25	12.3	0.17	2.09	71.07	29.7	132.04
8275	30/06/2025 04:45:00	15.28	6.26	12.76	0.17	2.09	71.07	29.72	0.14
8276	30/06/2025 04:50:00	15.28	6.26	12.44	0.17	2.08	71.07	29.72	0.1
8277	30/06/2025 04:55:00	15.28	6.26	12.77	0.17	2.08	71.07	29.74	0.11
8278	30/06/2025 05:00:00	18.4	6.2	22.84	0.17	2.07	71.07	29.66	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)
8279	30/06/2025 05:05:00	15.44	6.23	13.08	0.17	2.06	71.08	29.68	0.11
8280	30/06/2025 05:10:00	15.15	6.23	12.62	0.17	2.06	71.06	29.72	0.1
8281	30/06/2025 05:15:00	15.14	6.23	12.61	0.17	2.06	71.07	29.74	0.11
8282	30/06/2025 05:20:00	15.14	6.22	12.46	0.17	2.06	71.06	29.72	0.1
8283	30/06/2025 05:25:00	15.14	6.22	12.3	0.17	2.05	71.06	29.68	0.11
8284	30/06/2025 05:30:00	15.13	6.22	12.29	0.17	2.07	71.08	29.66	0.11
8285	30/06/2025 05:35:00	15.13	6.21	12.15	0.17	2.06	71.07	29.62	0.11
8286	30/06/2025 05:40:00	15.14	6.21	12.14	0.17	2.06	71.08	29.58	0.1
8287	30/06/2025 05:45:00	15.12	6.16	12.31	85.98	2.07	71.08	29.52	0.11
8288	30/06/2025 05:50:00	14.82	5.97	11.97	112.12	2.09	71.02	29.48	0.03
8289	30/06/2025 05:55:00	15.12	5.96	12.15	109.65	2.12	71.02	29.46	0.04
8290	30/06/2025 06:00:00	15.13	5.97	12.15	112.62	2.16	71.02	29.46	0.03
8291	30/06/2025 06:05:00	15.28	5.98	12.3	116.69	2.19	71.07	29.46	0.1
8292	30/06/2025 06:10:00	15.29	5.98	12.28	113.07	2.21	71.02	29.46	0.05
8293	30/06/2025 06:15:00	15.29	5.99	12.3	109.9	2.23	71.02	29.46	0.03
8294	30/06/2025 06:20:00	15.45	6	12.15	109.13	2.24	71.02	29.46	0.03
8295	30/06/2025 06:25:00	15.44	6	12.28	109.21	2.26	3.79	29.46	0.03
8296	30/06/2025 06:30:00	15.44	6.01	12.31	37.87	2.27	5.79	29.46	143.1
8297	30/06/2025 06:35:00	15.6	6.02	12.44	4.34	2.26	6.12	29.48	142.12
8298	30/06/2025 06:40:00	15.58	6.03	12.6	1.65	2.27	6.3	29.5	140.62
8299	30/06/2025 06:45:00	15.59	6.06	12.61	0.81	2.27	6.47	29.52	140.46
8300	30/06/2025 06:50:00	15.61	6.09	12.64	0.17	2.26	6.47	29.54	141.01
8301	30/06/2025 06:55:00	16.66	6.11	16.01	0.17	2.27	8.41	29.48	139.75
8302	30/06/2025 07:00:00	15.91	6.16	13.4	0.17	2.25	7.35	29.56	0.12
8303	30/06/2025 07:05:00	15.76	6.2	12.92	0.17	2.25	7.17	29.62	0.11
8304	30/06/2025 07:10:00	15.76	6.23	13.08	0.17	2.25	7.35	29.66	0.1
8305	30/06/2025 07:15:00	15.63	6.26	12.94	0.17	2.26	7.35	29.7	0.1
8306	30/06/2025 07:20:00	15.61	6.27	13.09	0.17	2.27	7.35	29.74	0.1
8307	30/06/2025 07:25:00	15.6	6.29	12.77	0.17	2.25	7.53	29.76	0.1
8308	30/06/2025 07:30:00	15.61	6.3	12.77	0.17	2.26	7.53	29.81	0.09
8309	30/06/2025 07:35:00	15.59	6.31	12.91	0.17	2.25	7.87	29.85	0.1
8310	30/06/2025 07:40:00	2.15	7.24	3.8	108.22	0.63	1.62	27.28	0.02
8311	30/06/2025 07:45:00	1.96	7.33	2.69	109.42	0.44	0.63	26.12	0.02
8312	30/06/2025 07:50:00	2.12	6.96	2.24	119.52	0.4	7.89	25.9	0.09
8313	30/06/2025 07:55:00	18.06	5.99	24.7	113.01	2	4.59	28.19	0.02
8314	30/06/2025 08:00:00	15.27	5.98	11.2	119.76	2.1	4.97	29.01	0.09
8315	30/06/2025 08:05:00	15.28	5.99	11.19	65.42	2.11	4.97	29.3	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)
8316	30/06/2025 08:10:00	14.96	5.99	10.9	5.31	2.2	5.14	29.37	0.09
8317	30/06/2025 08:15:00	14.81	5.98	10.74	2.48	2.24	5.3	29.41	0.1
8318	30/06/2025 08:20:00	14.64	5.96	10.42	1.07	2.25	5.47	29.39	144
8319	30/06/2025 08:25:00	14.81	5.95	10.74	0.17	2.13	5.31	29.35	145.04
8320	30/06/2025 08:30:00	14.5	5.94	10.42	0.17	2.18	5.48	29.31	143.58
8321	30/06/2025 08:35:00	14.33	5.94	10.1	0.17	2.19	5.8	29.27	141.1
8322	30/06/2025 08:40:00	14.18	5.92	9.96	0.17	2.19	5.8	29.25	143.29
8323	30/06/2025 08:45:00	14.18	5.91	9.8	0.17	2.17	5.95	29.23	142.34
8324	30/06/2025 08:50:00	14.02	5.9	9.65	0.17	2.15	5.96	29.19	141.25
8325	30/06/2025 08:55:00	14.65	5.82	11.04	20.02	2.12	6.66	29.09	0.09
8326	30/06/2025 09:00:00	15.12	5.92	11.81	3.5	2.06	6.66	29.15	0.08
8327	30/06/2025 09:05:00	15.25	5.99	11.8	1.11	2.08	6.84	29.33	0.08
8328	30/06/2025 09:10:00	15.28	6.04	11.98	0.84	2.09	7.02	29.43	0.08
8329	30/06/2025 09:15:00	15.26	6.09	11.81	0.41	2.09	7.02	29.51	0.08
8330	30/06/2025 09:20:00	15.27	6.13	12.28	0.17	2.1	7.19	29.55	0.06
8331	30/06/2025 09:25:00	15.26	6.17	11.95	0.17	2.11	7.2	29.6	0.08
8332	30/06/2025 09:30:00	15.27	6.2	12.13	0.17	2.11	7.2	29.65	0.08
8333	30/06/2025 09:35:00	15.27	6.23	11.96	0.17	2.12	7.19	29.69	0.06
8334	30/06/2025 09:40:00	15.28	6.25	11.98	0.17	2.12	7.2	29.73	0.06
8335	30/06/2025 09:45:00	15.27	6.26	12.28	0.17	2.12	7.37	29.78	0.08
8336	30/06/2025 09:50:00	15.28	6.27	11.99	0.17	2.13	7.56	29.82	141.76
8337	30/06/2025 09:55:00	15.28	6.28	11.99	0.17	2.12	7.56	29.84	145.55
8338	30/06/2025 10:00:00	15.26	6.28	11.96	0.17	2.12	7.56	29.88	144.46
8339	30/06/2025 10:05:00	15.28	6.29	11.97	0.17	2.12	7.56	29.92	143.87
8340	30/06/2025 10:10:00	15.28	6.29	11.99	0.17	2.12	7.73	29.96	139.62
8341	30/06/2025 10:15:00	15.27	6.29	11.96	0.17	2.13	7.74	30	139.36
8342	30/06/2025 10:20:00	15.28	6.29	11.83	0.17	2.13	7.74	30.03	137.61
8343	30/06/2025 10:25:00	15.29	6.29	11.98	0.17	2.13	7.74	30.06	0.1
8344	30/06/2025 10:30:00	15.27	6.29	11.98	0.17	2.13	7.92	30.08	0.08
8345	30/06/2025 10:35:00	15.28	6.28	11.83	0.17	2.13	7.91	30.12	0.08
8346	30/06/2025 10:40:00	15.29	6.28	11.99	2.99	2.13	8.09	30.15	0.08
8347	30/06/2025 10:45:00	15.28	6.13	12.14	113.8	2.13	8.21	30.04	0.06
8348	30/06/2025 10:50:00	15.6	6.22	12.45	113.26	2.15	8.04	29.77	0.01
8349	30/06/2025 10:55:00	17.47	6.26	17.56	112.52	2.14	9.09	29.67	0
8350	30/06/2025 11:00:00	16.66	6.4	13.99	107.42	2.17	9.45	29.65	0
8351	30/06/2025 11:05:00	16.52	6.49	12.91	111.21	2.2	9.09	29.61	0
8352	30/06/2025 11:10:00	16.5	6.56	12.89	106.3	2.19	9.22	29.58	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)
8353	30/06/2025 11:15:00	16.66	6.62	12.89	7.71	2.17	9.35	29.59	0.05
8354	30/06/2025 11:20:00	16.82	6.65	13.05	2.2	2.17	9.7	29.61	45.35
8355	30/06/2025 11:25:00	16.81	6.69	13.05	1.07	2.15	9.7	29.62	20.26
8356	30/06/2025 11:30:00	16.79	6.72	13.05	0.7	2.16	9.53	29.66	54.46
8357	30/06/2025 11:35:00	16.81	6.76	13.21	0.17	2.12	9.53	29.73	127.01
8358	30/06/2025 11:40:00	16.79	6.79	13.03	0.17	2.12	9.54	29.79	125.18
8359	30/06/2025 11:45:00	16.79	6.82	13.16	9.21	2.13	9.36	29.82	127.38
8360	30/06/2025 11:50:00	16.79	6.85	13.18	0.17	2.12	9.36	29.89	126.93
8361	30/06/2025 11:55:00	16.79	6.87	13.18	57.9	2.11	9.19	29.93	127.65
8362	30/06/2025 12:00:00	16.64	6.89	13.17	0.17	2.13	9.19	29.99	125.25
8363	30/06/2025 12:05:00	16.63	6.9	13.34	0.16	2.12	9.19	30.03	130.34
8364	30/06/2025 12:10:00	16.63	6.92	13.18	0.17	2.12	9.19	30.05	120.61
8365	30/06/2025 12:15:00	16.63	6.93	13.18	0.17	2.1	9.01	30.09	125.06
8366	30/06/2025 12:20:00	16.63	6.94	13.18	0.17	2.08	9.01	30.15	128.19
8367	30/06/2025 12:25:00	16.63	6.95	13.16	0.16	2.08	9.01	30.17	0.09
8368	30/06/2025 12:30:00	16.63	6.96	13.32	0.17	2.09	9.01	30.21	0.06
8369	30/06/2025 12:35:00	16.65	6.97	13.18	0.17	2.06	8.84	30.23	0.06
8370	30/06/2025 12:40:00	16.63	6.97	13.02	0.17	2.07	8.83	30.27	0.05
8371	30/06/2025 12:45:00	16.63	6.98	13.18	0.16	2.08	8.83	30.3	0.06
8372	30/06/2025 12:50:00	16.78	6.88	14.1	0.17	2.06	8.48	30.42	0.05
8373	30/06/2025 12:55:00	16.65	6.96	13.5	0.17	2.05	8.67	30.4	0.05
8374	30/06/2025 13:00:00	16.64	6.98	13.18	0.17	2.05	8.3	30.38	0.05
8375	30/06/2025 13:05:00	16.64	6.99	13.19	0.17	2.06	8.48	30.38	0.06
8376	30/06/2025 13:10:00	16.64	6.93	13.34	15.63	2.06	8.65	30.34	0.05
8377	30/06/2025 13:15:00	16.48	6.77	12.88	26.7	2.06	8.83	30.15	0.05
8378	30/06/2025 13:20:00	16.47	6.73	13.18	26.7	2.05	8.83	29.91	0.05
8379	30/06/2025 13:25:00	16.5	6.74	12.88	31.08	2.07	8.66	29.74	143.7
8380	30/06/2025 13:30:00	16.64	6.76	13.35	33.17	2.07	8.66	29.66	135.75
8381	30/06/2025 13:35:00	16.79	6.79	13.18	115.17	2.08	8.49	29.62	143.66
8382	30/06/2025 13:40:00	16.95	6.81	13.66	110.15	2.07	8.25	29.62	146.28
8383	30/06/2025 13:45:00	17.25	6.85	13.95	113.28	2.09	8.25	29.6	138.78
8384	30/06/2025 13:50:00	17.43	6.89	14.12	112.9	2.09	8.25	29.6	137.19
8385	30/06/2025 13:55:00	17.72	6.93	14.42	113.13	2.1	7.91	29.6	142.37
8386	30/06/2025 14:00:00	17.88	6.95	15.04	113.12	2.12	7.73	29.6	137.01
8387	30/06/2025 14:05:00	18.03	6.98	15.05	110.94	2.12	7.56	29.62	0.01
8388	30/06/2025 14:10:00	18.19	7	15.21	106.5	2.12	7.37	29.64	0
8389	30/06/2025 14:15:00	18.34	7.03	15.37	110.73	2.15	7.2	29.64	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)
8390	30/06/2025 14:20:00	18.34	7.04	15.5	106.6	2.14	7.18	29.64	0
8391	30/06/2025 14:25:00	18.5	7.06	15.66	108.54	2.13	7.02	29.64	0
8392	30/06/2025 14:30:00	18.65	7.08	15.98	75.12	2.13	6.89	29.64	0.05
8393	30/06/2025 14:35:00	18.81	7.09	16.13	6.37	2.14	6.9	29.64	0.05
8394	30/06/2025 14:40:00	18.81	7.1	16.12	2.08	2.12	7.25	29.66	0.05
8395	30/06/2025 14:45:00	18.84	7.12	16.44	1.16	2.12	7.42	29.68	0.06
8396	30/06/2025 14:50:00	19.43	7.06	19.23	0.63	2.07	26.05	29.87	0.06
8397	30/06/2025 14:55:00	18.8	7.11	16.88	0.31	2.08	18.01	29.88	0.06
8398	30/06/2025 15:00:00	18.66	7.14	16.28	0.17	2.09	18.34	29.89	145.41
8399	30/06/2025 15:05:00	18.66	7.16	16.28	0.17	2.09	19.48	29.89	139.67
8400	30/06/2025 15:10:00	18.66	7.17	16.11	0.17	2.06	8.84	29.91	142.11
8401	30/06/2025 15:15:00	18.66	7.18	15.98	0.17	2.07	8.84	29.95	138.5
8402	30/06/2025 15:20:00	18.67	7.19	16.15	0.17	2.07	9.01	29.99	136.99
8403	30/06/2025 15:25:00	18.66	7.2	15.97	0.17	2.08	9.19	30.03	141.19
8404	30/06/2025 15:30:00	18.66	7.21	15.99	0.17	2.07	9.37	30.05	22.5
8405	30/06/2025 15:35:00	18.5	7.22	16.43	0.17	2.06	9.46	30.09	0.09
8406	30/06/2025 15:40:00	18.66	7.22	15.97	0.17	2.05	9.54	30.15	0.08
8407	30/06/2025 15:45:00	18.5	7.23	16.13	0.17	2.04	9.72	30.2	0.06
8408	30/06/2025 15:50:00	18.5	7.23	15.96	0.17	2.03	9.72	30.24	0.08
8409	30/06/2025 15:55:00	18.5	7.23	15.98	0.17	2.03	9.72	30.28	0.06
8410	30/06/2025 16:00:00	18.51	7.23	16.27	0.17	2.05	9.72	30.3	0.06
8411	30/06/2025 16:05:00	18.36	7.17	16.14	109.25	2.05	9.66	30.28	0
8412	30/06/2025 16:10:00	18.35	7.06	16.28	110.79	2.08	9.66	30.01	0.01
8413	30/06/2025 16:15:00	18.51	7.03	16.61	112	2.09	9.66	29.8	0
8414	30/06/2025 16:20:00	18.66	7.02	16.91	114.15	2.12	9.37	29.72	0
8415	30/06/2025 16:25:00	18.8	7.03	17.05	107.24	2.14	9.13	29.68	0.01
8416	30/06/2025 16:30:00	18.97	7.03	17.53	110.02	2.15	4.82	29.66	0
8417	30/06/2025 16:35:00	18.98	7.03	17.54	112.44	2.16	4.83	29.66	130.12
8418	30/06/2025 16:40:00	19.11	7.03	17.83	110.61	2.17	4.66	29.66	130.84
8419	30/06/2025 16:45:00	19.43	7.01	19.06	106.28	2.16	4.66	29.78	126.41
8420	30/06/2025 16:50:00	19.27	7.02	18.14	107.45	2.17	4.49	29.72	124.9
8421	30/06/2025 16:55:00	19.28	7.02	18.61	107.15	2.19	4.49	29.68	125.83
8422	30/06/2025 17:00:00	19.28	7.02	18.91	107.33	2.22	4.49	29.68	128.79
8423	30/06/2025 17:05:00	19.27	7.02	18.75	7.02	2.21	4.54	29.66	128.37
8424	30/06/2025 17:10:00	19.29	7.04	18.77	2.01	2.21	4.39	29.68	123.1
8425	30/06/2025 17:15:00	19.3	7.06	18.78	1.04	2.21	4.38	29.7	118.63
8426	30/06/2025 17:20:00	19.29	7.08	18.77	0.67	2.2	4.38	29.72	3.01

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)
8427	30/06/2025 17:25:00	19.32	7.1	18.71	0.17	2.19	4.37	29.76	0.06
8428	30/06/2025 17:30:00	19.11	7.12	18.45	0.17	2.19	4.37	29.8	0.06
8429	30/06/2025 17:35:00	19.12	7.14	18.77	0.17	2.2	4.21	29.85	0.06
8430	30/06/2025 17:40:00	19.12	7.16	18.45	0.17	2.18	4.2	29.89	0.08
8431	30/06/2025 17:45:00	19.11	7.17	18.6	0.17	2.18	4.37	29.91	0.06
8432	30/06/2025 17:50:00	19.28	7.18	18.91	0.17	2.17	4.2	29.95	0.08
8433	30/06/2025 17:55:00	19.14	7.19	18.64	0.17	2.17	4.36	29.97	0.06
8434	30/06/2025 18:00:00	19.12	7.2	18.75	0.16	2.16	4.2	30.01	0.08
8435	30/06/2025 18:05:00	19.16	7.2	18.95	0.17	2.15	4.37	30.05	0.08
8436	30/06/2025 18:10:00	19.14	7.21	18.94	0.17	2.16	4.36	30.08	0.08
8437	30/06/2025 18:15:00	19.14	7.21	18.78	0.17	2.14	4.36	30.12	0.08
8438	30/06/2025 18:20:00	19.14	7.21	18.78	0.17	2.15	4.19	30.14	0.08
8439	30/06/2025 18:25:00	19.14	7.16	18.61	113.47	2.15	4.46	30.16	0.01
8440	30/06/2025 18:30:00	19	7	18.94	117.74	2.2	4.52	29.93	135.82
8441	30/06/2025 18:35:00	18.98	6.94	18.92	114.99	2.2	4.35	29.73	135.36
8442	30/06/2025 18:40:00	19.14	6.93	19.24	110.58	2.22	4.3	29.65	137.07
8443	30/06/2025 18:45:00	19.74	6.9	21.24	108.4	2.24	4.29	29.64	132.12
8444	30/06/2025 18:50:00	19.46	6.9	19.87	108.17	2.25	4.29	29.63	138.77
8445	30/06/2025 18:55:00	19.29	6.9	19.86	108.72	2.27	4.31	29.61	127.84
8446	30/06/2025 19:00:00	19.3	6.89	19.4	108.04	2.28	4.3	29.61	126.7
8447	30/06/2025 19:05:00	19.2	6.89	19.24	112.79	2.3	4.29	29.61	131.82
8448	30/06/2025 19:10:00	19.29	6.88	19.39	105.39	2.3	4.45	29.61	0.04
8449	30/06/2025 19:15:00	19.29	6.88	19.24	27.67	2.3	4.5	29.59	0.09
8450	30/06/2025 19:20:00	19.3	6.88	19.56	4.67	2.32	4.18	29.58	0.09
8451	30/06/2025 19:25:00	19.29	6.89	18.46	1.88	2.31	4.34	29.61	0.09
8452	30/06/2025 19:30:00	19.46	6.91	19.72	0.93	2.29	4.03	29.65	0.09
8453	30/06/2025 19:35:00	19.45	6.93	19.88	0.63	2.3	4.34	29.67	0.09
8454	30/06/2025 19:40:00	19.43	6.95	19.86	0.36	2.29	4.18	29.71	0.09
8455	30/06/2025 19:45:00	19.45	6.97	19.88	0.17	2.28	4.35	29.75	0.09
8456	30/06/2025 19:50:00	19.48	6.99	19.74	0.17	2.27	4.35	29.79	0.09
8457	30/06/2025 19:55:00	19.46	7.01	19.88	0.17	2.28	4.34	29.83	0.09
8458	30/06/2025 20:00:00	19.45	7.02	19.88	0.17	2.27	4.18	29.88	0.09
8459	30/06/2025 20:05:00	19.47	7.04	19.72	0.17	2.26	4.34	29.9	0.09
8460	30/06/2025 20:10:00	19.45	7.04	19.86	0.17	2.26	4.34	29.94	0.1
8461	30/06/2025 20:15:00	19.32	7.05	19.88	0.17	2.25	4.18	29.96	128.82
8462	30/06/2025 20:20:00	19.29	7.06	19.56	0.17	2.24	4.18	30	138.01
8463	30/06/2025 20:25:00	19.3	7.07	19.71	0.17	2.24	4.17	30.02	136.78

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)
8464	30/06/2025 20:30:00	19.29	7.08	19.71	0.17	2.23	4.18	30.06	127.31
8465	30/06/2025 20:35:00	19.91	7.01	22.35	0.17	2.26	4.17	30.06	121.44
8466	30/06/2025 20:40:00	19.77	7.06	20.95	0.17	2.24	4.01	30.04	133.83
8467	30/06/2025 20:45:00	19.49	7.09	20.39	0.17	2.23	4.01	30.1	135.75
8468	30/06/2025 20:50:00	19.46	7.1	20.2	0.16	2.22	4.17	30.14	135.47
8469	30/06/2025 20:55:00	19.3	7.11	20.17	19.22	2.21	4.17	30.17	0.11
8470	30/06/2025 21:00:00	18.85	6.91	19.58	111.99	2.24	4.12	30.06	0.03
8471	30/06/2025 21:05:00	18.83	6.8	18.94	110.74	2.27	4.12	29.8	0.03
8472	30/06/2025 21:10:00	18.84	6.78	18.94	110.9	2.28	4.28	29.67	0.02
8473	30/06/2025 21:15:00	18.82	6.76	18.92	108.64	2.28	4.11	29.61	0.02
8474	30/06/2025 21:20:00	18.84	6.75	18.94	109.79	2.31	4.28	29.59	0.03
8475	30/06/2025 21:25:00	18.85	6.75	18.78	109.34	2.32	4.12	29.59	0.03
8476	30/06/2025 21:30:00	18.84	6.74	18.81	114.45	2.32	4.17	29.59	0.09
8477	30/06/2025 21:35:00	18.83	6.73	18.3	109.25	2.34	4.27	29.57	0.03
8478	30/06/2025 21:40:00	18.69	6.73	18.33	118.47	2.35	4.33	29.57	0.1
8479	30/06/2025 21:45:00	18.69	6.73	18.49	22.55	2.34	4.33	29.57	0.09
8480	30/06/2025 21:50:00	18.69	6.73	18.02	4.08	2.35	4.33	29.57	0.09
8481	30/06/2025 21:55:00	18.69	6.76	18.17	1.86	2.34	4.33	29.59	0.1
8482	30/06/2025 22:00:00	18.68	6.79	18.17	1.05	2.34	4.16	29.61	0.09
8483	30/06/2025 22:05:00	18.67	6.82	18	0.77	2.33	4.33	29.63	0.1
8484	30/06/2025 22:10:00	18.69	6.86	17.87	0.41	2.32	4.17	29.67	137.2
8485	30/06/2025 22:15:00	18.69	6.89	18.18	0.17	2.31	4.17	29.69	134.49
8486	30/06/2025 22:20:00	18.67	6.91	17.87	0.17	2.31	4.33	29.74	140.21
8487	30/06/2025 22:25:00	18.68	6.93	18.01	0.17	2.29	4.33	29.76	130.32
8488	30/06/2025 22:30:00	18.68	6.95	18.16	0.17	2.3	4.16	29.78	135.22
8489	30/06/2025 22:35:00	20.25	6.92	23.76	0.17	2.3	4.16	29.8	138.83
8490	30/06/2025 22:40:00	19.14	6.94	19.71	0.17	2.27	4.32	29.74	128.27
8491	30/06/2025 22:45:00	18.69	6.96	18.34	0.17	2.29	4.32	29.82	0.11
8492	30/06/2025 22:50:00	18.5	6.97	18.01	0.17	2.29	4.15	29.86	0.1
8493	30/06/2025 22:55:00	18.53	6.98	17.86	0.17	2.3	4.32	29.9	0.1
8494	30/06/2025 23:00:00	18.52	6.98	17.7	0.17	2.3	4.31	29.94	0.1
8495	30/06/2025 23:05:00	18.54	6.98	17.71	0.17	2.27	4.32	29.96	0.1
8496	30/06/2025 23:10:00	18.53	6.98	18.16	0.17	2.27	4.32	29.96	0.1
8497	30/06/2025 23:15:00	18.54	6.98	17.72	0.17	2.27	4.32	29.99	0.1
8498	30/06/2025 23:20:00	18.52	6.98	17.85	0.17	2.26	4.32	30.01	0.1
8499	30/06/2025 23:25:00	18.53	6.98	17.85	0.17	2.26	4.32	30.01	0.1
8500	30/06/2025 23:30:00	18.37	6.98	17.85	70.47	2.26	4.32	30.03	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)
8501	30/06/2025 23:35:00	18.06	6.76	17.71	107.65	2.27	4.26	29.93	0.03
8502	30/06/2025 23:40:00	18.05	6.65	17.38	111.95	2.28	4.25	29.72	0.02
8503	30/06/2025 23:45:00	18.21	6.63	17.69	110.19	2.3	4.26	29.62	0.03
8504	30/06/2025 23:50:00	18.37	6.61	17.71	108.94	2.31	4.09	29.58	0.03
8505	30/06/2025 23:55:00	18.37	6.61	17.56	110.15	2.31	4.26	29.56	0.03
AVG		11.55	7.09	17.82	44.01	0.25	12.63	29.56	46.0