



CỤM NHÀ XỬ LÝ CHO THUÊ HOÀNG HÙNG

Địa chỉ: LAI UYÊN, BÀU BÀNG, TP. HỒ CHÍ MINH

Điện thoại:.....

Số liệu Tháng 9 năm 2025

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1	1/9/2025 8:30	14.46	0.9	13.53	16.83	17.71	37.43	29.7	7.11
2	1/9/2025 8:35	14.46	0.9	13.53	15.73	18	40.1	29.7	7.12
3	1/9/2025 8:40	14.46	0.9	13.53	16.41	18.42	32.9	29.7	7.13
4	1/9/2025 8:45	14.46	0.9	13.53	41.25	18.45	28.35	29.7	7.12
5	1/9/2025 8:50	14.46	0.9	13.53	31.19	18.43	21.7	29.7	7.13
6	1/9/2025 8:55	14.46	0.9	13.53	24.14	18.59	18.04	29.7	7.13
7	1/9/2025 9:00	14.46	0.9	13.53	21.56	19.59	86.39	29.7	7.12
8	1/9/2025 9:05	14.46	0.9	13.53	20.21	18.73	13.14	29.7	7.12
9	1/9/2025 9:10	14.46	0.9	13.53	18.65	18.88	13.02	29.7	7.12
10	1/9/2025 9:15	14.46	0.9	13.53	18.09	19.18	16.97	29.7	7.11
11	1/9/2025 9:20	14.46	0.9	13.53	17.07	19.21	18.37	29.7	7.11
12	1/9/2025 9:25	13.74	0.9	11.1	16.78	19.64	21.2	29.8	7.11
13	1/9/2025 9:30	13.73	0.9	11.09	16.12	19.64	25.64	29.8	7.1
14	1/9/2025 9:35	13.69	0.9	10.62	16.37	19.64	28.25	29.8	7.11
15	1/9/2025 9:40	13.71	0.9	10.73	15.99	19.64	32.55	29.8	7.11
16	1/9/2025 9:45	13.67	0.9	10.76	15.66	19.65	33.79	29.8	7.11
17	1/9/2025 9:50	13.66	0.9	11.19	15.3	19.74	33.77	29.8	7.12
18	1/9/2025 9:55	13.63	0.9	10.65	14.77	20.23	27.02	29.8	7.13
19	1/9/2025 10:00	13.61	0.9	10.62	15.02	19.95	20.52	29.8	7.14
20	1/9/2025 10:05	13.58	0.9	10.69	14.64	20.17	13.49	29.8	7.14
21	1/9/2025 10:10	13.56	0.9	10.46	14.4	20.08	11.69	29.8	7.14

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
22	1/9/2025 10:15	13.54	0.9	10.8	14.38	20.61	11.8	29.7	7.14
23	1/9/2025 10:20	13.51	0.9	10.47	14.45	109.08	13.24	29.7	7.13
24	1/9/2025 10:25	13.54	0.9	10.37	14.22	108.35	16.1	29.7	7.13
25	1/9/2025 10:30	13.53	0.9	10.62	14.32	110.3	21.58	29.7	7.13
26	1/9/2025 10:35	13.51	0.9	10.6	13.77	109.39	23.78	29.7	7.12
27	1/9/2025 10:40	13.51	0.9	10.76	13.84	107.42	28.72	29.7	7.13
28	1/9/2025 10:45	13.47	0.9	10.35	13.64	107.3	28.05	29.7	7.13
29	1/9/2025 10:50	13.49	0.9	10.14	13.66	106.73	27.28	29.7	7.14
30	1/9/2025 10:55	13.47	0.9	10.59	13.77	107.07	32.81	29.7	7.14
31	1/9/2025 11:00	13.5	0.9	10.47	13.72	20.7	31.96	29.7	7.14
32	1/9/2025 11:05	13.52	0.9	10.36	13.47	20.55	28.18	29.7	7.15
33	1/9/2025 11:10	13.48	0.9	10.86	13.67	20.4	24.23	29.7	7.15
34	1/9/2025 11:15	13.48	0.9	10.45	13.39	20.39	16.03	29.7	7.15
35	1/9/2025 11:20	13.46	0.9	10.27	13.07	20.24	11.77	29.7	7.15
36	1/9/2025 11:25	13.48	0.9	10.23	13.35	20.24	10.95	29.7	7.15
37	1/9/2025 11:30	13.52	0.9	10.3	13.24	20.39	10.77	29.7	7.13
38	1/9/2025 11:35	13.52	0.9	10.52	13.26	20.4	13.06	29.7	7.13
39	1/9/2025 11:40	13.52	0.9	10.39	13.23	20.41	16.17	29.7	7.14
40	1/9/2025 11:45	13.62	0.9	10.73	13.1	20.4	18.17	29.8	7.12
41	1/9/2025 11:50	13.62	0.9	10.31	12.73	20.13	22.38	29.8	7.11
42	1/9/2025 11:55	13.61	0.9	11	13.18	20.41	25.82	29.8	7.12
43	1/9/2025 12:00	13.6	0.9	10.33	13.06	20.24	28.46	29.8	7.13
44	1/9/2025 12:05	13.59	0.9	10.54	13.13	20.09	31.81	29.8	7.14
45	1/9/2025 12:10	13.57	0.9	10.34	13.34	20.25	30.15	29.7	7.14
46	1/9/2025 12:15	13.57	0.9	10.47	13.43	20.24	29.17	29.7	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
47	1/9/2025 12:20	13.57	0.9	10.51	13.13	20.36	21.53	29.7	7.15
48	1/9/2025 12:25	13.58	0.9	10.7	13.29	20.14	16.96	29.7	7.14
49	1/9/2025 12:30	13.64	0.9	10.49	12.97	20.09	12.03	29.7	7.14
50	1/9/2025 12:35	13.56	0.9	10.38	13.86	20.24	10.01	29.8	7.16
51	1/9/2025 12:40	13.61	0.9	10.58	13.05	20.09	9.15	29.8	7.15
52	1/9/2025 12:45	13.57	0.9	10.55	13.43	20.35	9.96	29.8	7.15
53	1/9/2025 12:50	13.6	0.9	10.36	12.81	20.38	11.87	29.8	7.14
54	1/9/2025 12:55	13.59	0.9	10.5	12.97	20.39	15.41	29.8	7.14
55	1/9/2025 13:00	13.59	0.9	10.56	13.1	20.4	20.43	29.8	7.14
56	1/9/2025 13:05	13.52	0.9	10.17	12.93	20.09	25.56	29.9	7.14
57	1/9/2025 13:10	13.55	0.9	10.49	13	20.24	25.27	29.9	7.15
58	1/9/2025 13:15	13.55	0.9	10.55	12.89	20.4	28.04	29.9	7.16
59	1/9/2025 13:20	13.54	0.9	9.92	12.59	20.49	30.22	29.9	7.16
60	1/9/2025 13:25	13.51	0.9	10.45	12.9	20.54	30.6	29.9	7.16
61	1/9/2025 13:30	13.54	0.9	10.47	12.77	20.57	28.54	29.9	7.17
62	1/9/2025 13:35	13.54	0.9	10.22	12.94	20.67	23.51	29.9	7.18
63	1/9/2025 13:40	13.54	0.9	10.48	12.98	20.69	16.2	29.9	7.17
64	1/9/2025 13:45	13.51	0.9	10.31	12.56	20.69	11.95	29.9	7.17
65	1/9/2025 13:50	13.48	0.9	9.99	12.52	20.39	10.03	29.9	7.17
66	1/9/2025 13:55	13.48	1	10.3	12.41	20.39	9.03	29.9	7.17
67	1/9/2025 14:00	13.46	0.9	10.04	12.36	20.38	10.04	29.9	7.16
68	1/9/2025 14:05	13.48	0.9	10.25	12.35	20.38	12.66	29.9	7.16
69	1/9/2025 14:10	13.44	0.9	10.02	12.26	20.4	15.64	29.9	7.16
70	1/9/2025 14:15	13.44	0.9	10.31	12.1	20.39	19.91	29.9	7.16
71	1/9/2025 14:20	13.46	0.9	10.1	4.94	20.39	25.4	29.9	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
72	1/9/2025 14:25	13.42	0.9	9.99	12.34	20.39	24.28	29.8	7.16
73	1/9/2025 14:30	13.52	0.9	9.64	11.62	20.4	28.6	29.8	7.16
74	1/9/2025 14:35	13.42	0.9	10.35	11.77	20.4	30.05	29.8	7.16
75	1/9/2025 14:40	13.41	0.9	9.92	11.63	20.59	29.47	29.8	7.17
76	1/9/2025 14:45	13.38	0.9	10.3	11.58	20.25	26.16	29.8	7.17
77	1/9/2025 14:50	13.4	0.9	10.14	11.38	20.38	22.71	29.8	7.18
78	1/9/2025 14:55	13.37	0.9	10.12	11.38	19.93	17.97	29.8	7.17
79	1/9/2025 15:00	13.42	0.9	9.87	11.51	19.8	12.13	29.8	7.16
80	1/9/2025 15:05	13.39	0.9	9.82	11.21	19.64	9.5	29.8	7.16
81	1/9/2025 15:10	13.4	0.9	10.03	11.2	19.64	8.33	29.8	7.16
82	1/9/2025 15:15	13.43	0.9	10.19	11.09	117.05	9.13	29.8	7.15
83	1/9/2025 15:20	13.38	0.9	10.23	11.2	117.62	11.13	29.8	7.15
84	1/9/2025 15:25	13.39	0.9	10.1	11.06	117.65	14.17	29.8	7.15
85	1/9/2025 15:30	13.4	0.9	10.46	11.12	117.3	19.35	29.8	7.15
86	1/9/2025 15:35	13.47	0.9	10.24	11.05	116.1	21.94	29.9	7.13
87	1/9/2025 15:40	13.48	0.9	10.26	11.17	117	24.73	29.9	7.14
88	1/9/2025 15:45	13.48	0.9	10.1	10.94	114.54	30.33	29.9	7.15
89	1/9/2025 15:50	13.48	0.9	10.23	11.16	22.33	31.21	29.9	7.16
90	1/9/2025 15:55	13.45	0.9	10.27	11.06	20.7	29.05	29.8	7.17
91	1/9/2025 16:00	13.46	0.9	9.9	10.91	20.7	31.93	29.8	7.18
92	1/9/2025 16:05	13.45	0.9	10.21	10.79	20.7	27.8	29.8	7.18
93	1/9/2025 16:10	13.45	0.9	10.15	10.69	20.55	22.6	29.8	7.17
94	1/9/2025 16:15	13.48	0.9	10.22	10.7	18.71	16.31	29.8	7.18
95	1/9/2025 16:20	13.46	0.9	10.01	10.72	18.57	12.06	29.8	7.17
96	1/9/2025 16:25	13.47	0.9	10.34	10.64	19.65	11.42	29.8	7.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
97	1/9/2025 16:30	13.45	0.9	9.93	10.36	18.89	11.83	29.8	7.15
98	1/9/2025 16:35	13.44	0.9	10.28	10.45	18.88	14.64	29.8	7.15
99	1/9/2025 16:40	13.44	0.9	10.15	10.39	18.98	18.2	29.8	7.12
100	1/9/2025 16:45	13.41	0.9	10.31	10.4	18.89	20.61	29.8	7.13
101	1/9/2025 16:50	13.43	0.9	10.21	10.62	18.57	24.86	29.8	7.13
102	1/9/2025 16:55	13.43	0.9	9.82	10.53	18.57	30.62	29.7	7.14
103	1/9/2025 17:00	13.43	0.9	10.36	10.76	12.76	29.44	29.7	7.15
104	1/9/2025 17:05	13.42	0.9	10.12	10.75	13.7	29.65	29.7	7.16
105	1/9/2025 17:10	13.42	0.9	10.18	10.33	13.7	29.64	29.7	7.17
106	1/9/2025 17:15	13.43	0.9	10.03	10.74	13.7	29.92	29.7	7.16
107	1/9/2025 17:20	13.39	0.9	10.01	10.81	13.55	28.52	29.7	7.17
108	1/9/2025 17:25	13.41	0.9	9.9	10.78	11.25	22.23	29.7	7.17
109	1/9/2025 17:30	13.43	0.9	10.11	10.73	11.69	16.66	29.7	7.17
110	1/9/2025 17:35	13.4	0.9	9.89	10.86	13.39	12.85	29.7	7.17
111	1/9/2025 17:40	13.4	0.9	10.11	11.41	13.69	11.67	29.7	7.15
112	1/9/2025 17:45	13.39	0.9	10.43	12.22	13.17	11.96	29.6	7.15
113	1/9/2025 17:50	13.35	0.9	9.84	12.34	13.08	13.92	29.6	7.14
114	1/9/2025 17:55	13.33	0.9	9.69	12.02	13.08	17.95	29.6	7.14
115	1/9/2025 18:00	13.34	0.9	9.7	12.48	12.88	22.36	29.6	7.13
116	1/9/2025 18:05	13.33	1	9.8	12.24	13.09	23.84	29.6	7.13
117	1/9/2025 18:10	13.32	0.9	10.06	12.15	13.38	25.02	29.6	7.14
118	1/9/2025 18:15	13.32	0.9	9.66	12.16	12.01	29.67	29.6	7.14
119	1/9/2025 18:20	13.31	0.9	9.69	12.2	13.39	30.95	29.6	7.15
120	1/9/2025 18:25	13.28	0.9	10.03	12.04	13.7	32.01	29.5	7.15
121	1/9/2025 18:30	13.32	0.9	10.06	12.13	13.7	31.66	29.5	7.15

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STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
122	1/9/2025 18:35	13.32	0.9	10.21	12.16	13.7	27.1	29.5	7.16
123	1/9/2025 18:40	13.29	0.9	9.62	12.09	13.87	22.56	29.5	7.16
124	1/9/2025 18:45	13.32	0.9	10.11	12.14	13.69	16.21	29.5	7.16
125	1/9/2025 18:50	13.28	0.9	9.97	12.04	12.78	13.06	29.5	7.15
126	1/9/2025 18:55	13.34	0.9	10.05	11.93	11.41	11.83	29.5	7.15
127	1/9/2025 19:00	13.29	0.9	9.9	12.04	9.71	11.65	29.5	7.14
128	1/9/2025 19:05	13.28	0.9	9.91	12.04	107.84	14.79	29.5	7.13
129	1/9/2025 19:10	13.3	0.9	9.5	11.93	107.58	18.05	29.5	7.12
130	1/9/2025 19:15	13.28	0.9	9.93	12.01	108.28	22.22	29.5	7.12
131	1/9/2025 19:20	13.31	0.9	9.9	12.04	107.19	23.68	29.5	7.12
132	1/9/2025 19:25	13.3	0.9	10.23	11.94	106.48	26.69	29.5	7.12
133	1/9/2025 19:30	13.39	1	10.2	12.02	104.61	29.89	29.5	7.12
134	1/9/2025 19:35	13.37	0.9	10.08	11.92	104.54	30.42	29.5	7.12
135	1/9/2025 19:40	13.42	0.9	10.3	11.94	103.18	30.02	29.5	7.13
136	1/9/2025 19:45	13.39	0.9	10.41	11.96	98.59	30.51	29.5	7.14
137	1/9/2025 19:50	13.41	0.9	10.1	12.01	9.36	29.87	29.6	7.15
138	1/9/2025 19:55	13.4	0.9	10.24	12.06	9.42	20.72	29.6	7.16
139	1/9/2025 20:00	13.38	0.9	10.09	12.21	9.41	16.68	29.6	7.14
140	1/9/2025 20:05	13.4	0.9	10.29	12.02	9.57	12.28	29.6	7.14
141	1/9/2025 20:10	13.38	0.9	10.35	12.07	9.73	11.32	29.6	7.13
142	1/9/2025 20:15	13.38	0.9	10.07	12.13	10.34	12.2	29.6	7.11
143	1/9/2025 20:20	13.41	0.9	10.15	12.2	10.34	13.84	29.7	7.1
144	1/9/2025 20:25	13.39	0.9	10.15	12.09	9.87	18.02	29.7	7.11
145	1/9/2025 20:30	13.41	0.9	10.2	12.2	9.85	20.8	29.7	7.11
146	1/9/2025 20:35	13.39	0.9	10.09	12.25	9.89	24.81	29.7	7.1

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STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
147	1/9/2025 20:40	13.4	0.9	10.23	12.14	10.31	26.34	29.7	7.12
148	1/9/2025 20:45	13.39	0.9	9.9	12.21	10.21	27.63	29.7	7.11
149	1/9/2025 20:50	13.39	0.9	9.87	12.25	10.32	30.59	29.7	7.13
150	1/9/2025 20:55	13.4	0.9	9.83	12.02	10.74	28.33	29.6	7.13
151	1/9/2025 21:00	13.39	0.9	10.09	12.26	10.48	28.89	29.6	7.14
152	1/9/2025 21:05	13.37	0.9	10.06	12.25	10.33	28.56	29.6	7.14
153	1/9/2025 21:10	13.35	0.9	9.83	12.17	10.33	23.26	29.6	7.14
154	1/9/2025 21:15	13.36	0.9	9.74	12.17	10.48	15.81	29.6	7.14
155	1/9/2025 21:20	13.37	0.9	9.85	12.01	10.49	12.59	29.6	7.14
156	1/9/2025 21:25	13.36	0.9	9.92	12.2	10.63	11.38	29.6	7.12
157	1/9/2025 21:30	13.37	0.9	9.34	12.08	11.92	12.77	29.6	7.12
158	1/9/2025 21:35	13.36	0.9	9.92	11.93	12.03	15.65	29.6	7.11
159	1/9/2025 21:40	13.32	0.9	9.81	11.93	12.03	19.06	29.6	7.1
160	1/9/2025 21:45	13.32	0.9	10.18	12.12	11.76	23.68	29.6	7.1
161	1/9/2025 21:50	13.3	0.9	9.84	11.95	11.26	25.97	29.6	7.1
162	1/9/2025 21:55	13.28	0.9	9.69	12.04	11.41	27.7	29.5	7.11
163	1/9/2025 22:00	13.22	0.9	9.69	11.96	89.03	32.55	29.5	7.12
164	1/9/2025 22:05	13.25	0.9	9.61	12	91.46	32.69	29.5	7.12
165	1/9/2025 22:10	13.26	0.9	9.72	12	89.63	35.44	29.5	7.12
166	1/9/2025 22:15	13.26	0.9	9.47	11.92	89.07	34.74	29.5	7.12
167	1/9/2025 22:20	13.23	0.9	9.88	12.05	89.7	31.4	29.5	7.12
168	1/9/2025 22:25	13.21	0.9	9.84	11.96	88.99	25.51	29.5	7.12
169	1/9/2025 22:30	13.23	0.9	9.83	11.91	89.48	17.26	29.5	7.12
170	1/9/2025 22:35	13.22	0.9	9.59	11.95	88.66	12.8	29.5	7.12
171	1/9/2025 22:40	13.21	1	9.38	12.54	88.88	12.2	29.5	7.12

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
172	1/9/2025 22:45	13.23	1	9.46	11.91	87.98	12.37	29.5	7.11
173	1/9/2025 22:50	13.23	0.9	9.74	12.03	11.93	14.3	29.5	7.1
174	1/9/2025 22:55	13.22	1	9.71	11.97	10.95	16.6	29.5	7.09
175	1/9/2025 23:00	13.21	1	9.42	11.98	10.95	20.01	29.5	7.09
176	1/9/2025 23:05	13.2	0.9	9.65	12.07	11.02	21.19	29.5	7.09
177	1/9/2025 23:10	13.21	0.9	9.64	12.11	10.95	24.31	29.5	7.1
178	1/9/2025 23:15	13.19	0.9	9.45	12.14	10.8	25.44	29.5	7.09
179	1/9/2025 23:20	13.18	0.9	9.47	12.02	10.49	21.82	29.5	7.09
180	1/9/2025 23:25	13.26	0.9	9.69	12.02	10.49	26.57	29.5	7.1
181	1/9/2025 23:30	13.29	0.9	9.77	12.08	10.95	27.9	29.5	7.1
182	1/9/2025 23:35	13.28	0.9	9.58	12.13	11.37	24.58	29.5	7.1
183	1/9/2025 23:40	13.32	0.9	9.39	12.17	11.41	19.14	29.5	7.11
184	1/9/2025 23:45	13.28	0.9	9.89	11.78	12.01	14.11	29.6	7.12
185	1/9/2025 23:50	13.28	0.9	9.6	12.25	12.32	11.83	29.6	7.1
186	1/9/2025 23:55	13.28	0.9	9.39	12.16	12.48	10.34	29.6	7.09
187	2/9/2025 0:00	13.29	0.9	9.56	12.15	12.3	11.26	29.6	7.09
188	2/9/2025 0:05	13.31	1	9.88	12.32	12.01	12.98	29.6	7.07
189	2/9/2025 0:10	13.28	0.9	9.89	12.11	12.01	15.78	29.6	7.06
190	2/9/2025 0:15	13.33	0.9	9.94	12.19	11.57	17.92	29.6	7.07
191	2/9/2025 0:20	13.3	0.9	9.71	12.14	11.41	22.33	29.7	7.07
192	2/9/2025 0:25	13.31	0.9	9.77	12.32	11.26	27.3	29.6	7.07
193	2/9/2025 0:30	13.31	0.9	9.7	12.18	11.11	27.3	29.6	7.08
194	2/9/2025 0:35	13.3	0.9	9.51	12.18	11.1	28.2	29.6	7.1
195	2/9/2025 0:40	13.3	0.9	9.68	12.01	10.95	28.62	29.6	7.09
196	2/9/2025 0:45	13.31	0.9	9.72	12.19	10.33	29.59	29.6	7.11

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
197	2/9/2025 0:50	13.33	0.9	9.8	12.05	10.33	26.84	29.6	7.12
198	2/9/2025 0:55	13.3	0.9	9.54	12.14	10.78	20.46	29.6	7.11
199	2/9/2025 1:00	13.31	0.9	9.83	12.1	11.36	15.62	29.6	7.11
200	2/9/2025 1:05	13.3	0.9	9.79	12.1	12.32	12.15	29.6	7.1
201	2/9/2025 1:10	13.29	0.9	9.62	12.11	12.48	11.54	29.6	7.09
202	2/9/2025 1:15	13.33	0.9	9.71	12.11	12.47	12.09	29.6	7.09
203	2/9/2025 1:20	13.3	1	9.67	12.21	13.56	14.55	29.6	7.07
204	2/9/2025 1:25	13.33	1	9.89	12.16	13.62	17.35	29.6	7.05
205	2/9/2025 1:30	13.31	1	9.81	12.31	13.7	21.15	29.6	7.05
206	2/9/2025 1:35	13.25	1	9.56	11.96	13.71	24.71	29.5	7.06
207	2/9/2025 1:40	13.26	1	9.7	12.1	13.71	27.91	29.5	7.07
208	2/9/2025 1:45	13.24	0.9	9.71	12.1	13.85	29.1	29.5	7.08
209	2/9/2025 1:50	13.23	1	9.6	12.08	14.01	28.01	29.5	7.08
210	2/9/2025 1:55	13.25	1	9.36	12.13	14.01	31.51	29.5	7.09
211	2/9/2025 2:00	13.21	0.9	9.64	11.83	110.35	28.87	29.5	7.1
212	2/9/2025 2:05	13.2	1	9.37	12.06	111.13	25.88	29.4	7.1
213	2/9/2025 2:10	13.22	0.9	9.59	12	109.83	21.24	29.4	7.1
214	2/9/2025 2:15	13.2	1	9.72	12.07	109.49	14.67	29.4	7.1
215	2/9/2025 2:20	13.33	0.9	9.14	11.9	109.14	11.83	29.4	7.11
216	2/9/2025 2:25	13.2	0.9	9.61	12.06	108.84	10.91	29.4	7.1
217	2/9/2025 2:30	13.21	0.9	9.8	12.08	108.7	11.56	29.4	7.1
218	2/9/2025 2:35	13.21	0.9	11.01	12.08	14.78	14.32	29.4	7.09
219	2/9/2025 2:40	13.17	1	9.86	12.05	13.99	17.49	29.4	7.09
220	2/9/2025 2:45	13.22	0.9	9.7	12.04	14.01	23.01	29.4	7.08
221	2/9/2025 2:50	13.21	1	9.73	12.09	13.81	25.16	29.4	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
222	2/9/2025 2:55	13.18	1	9.28	11.98	13.99	25.01	29.4	7.07
223	2/9/2025 3:00	13.16	1	9.56	12.17	14.01	29.19	29.4	7.08
224	2/9/2025 3:05	13.16	1	9.02	12.05	13.85	29.47	29.4	7.09
225	2/9/2025 3:10	13.17	0.9	9.66	12.11	13.94	30.52	29.4	7.09
226	2/9/2025 3:15	13.25	0.9	9.83	12.11	13.54	29.37	29.4	7.09
227	2/9/2025 3:20	13.28	0.9	9.72	12.18	13.7	27.05	29.4	7.09
228	2/9/2025 3:25	13.27	1	9.85	12.09	13.72	20.03	29.4	7.09
229	2/9/2025 3:30	13.26	0.9	9.83	12.24	14.78	14.56	29.5	7.09
230	2/9/2025 3:35	13.28	0.9	9.61	12.26	15.07	11.74	29.5	7.09
231	2/9/2025 3:40	13.28	0.9	9.8	12.39	15.23	10.4	29.5	7.08
232	2/9/2025 3:45	13.24	1	9.65	12.31	15.24	11.36	29.6	7.07
233	2/9/2025 3:50	13.26	0.9	9.56	12.34	15.24	13.43	29.6	7.06
234	2/9/2025 3:55	13.28	0.9	9.81	12.28	15.08	15.97	29.6	7.06
235	2/9/2025 4:00	13.31	0.9	9.32	12.47	14.93	19.19	29.6	7.05
236	2/9/2025 4:05	13.27	0.9	9.68	13.91	14.15	24.81	29.6	7.05
237	2/9/2025 4:10	13.24	0.9	9.63	12.4	14.01	27.12	29.6	7.05
238	2/9/2025 4:15	13.24	0.9	9.51	12.31	14.17	26.61	29.6	7.07
239	2/9/2025 4:20	13.24	1	9.59	12.53	14.31	29.66	29.6	7.08
240	2/9/2025 4:25	13.24	1	9.65	12.4	14.78	30.07	29.6	7.09
241	2/9/2025 4:30	13.25	0.9	9.72	12.27	14.31	30.66	29.6	7.09
242	2/9/2025 4:35	13.24	0.9	9.54	12.23	14.77	27.98	29.6	7.09
243	2/9/2025 4:40	13.25	1	9.87	12.32	14.92	20.12	29.6	7.09
244	2/9/2025 4:45	13.24	1	9.4	12.34	15.23	14.72	29.6	7.09
245	2/9/2025 4:50	13.22	0.9	9.7	12.26	14.93	11.83	29.6	7.08
246	2/9/2025 4:55	13.23	0.9	9.72	12.39	15.23	10.61	29.6	7.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
247	2/9/2025 5:00	13.26	1	9.75	12.34	15.22	11.42	29.6	7.06
248	2/9/2025 5:05	13.24	1	9.89	12.19	15.23	12.92	29.6	7.06
249	2/9/2025 5:10	13.25	0.9	9.78	12.32	15.7	16.71	29.6	7.05
250	2/9/2025 5:15	13.25	0.9	9.75	12.25	15.7	18.42	29.6	7.06
251	2/9/2025 5:20	13.23	0.9	9.96	12.42	15.85	23.07	29.6	7.05
252	2/9/2025 5:25	13.23	1	9.69	12.39	15.85	24.79	29.5	7.06
253	2/9/2025 5:30	13.16	1	9.5	12.4	16	27.85	29.5	7.06
254	2/9/2025 5:35	13.18	1	10.02	12.34	15.84	24.58	29.5	7.07
255	2/9/2025 5:40	13.18	1	9.52	12.24	15.84	26.25	29.5	7.08
256	2/9/2025 5:45	13.17	0.9	9.83	12.28	15.69	27.15	29.5	7.08
257	2/9/2025 5:50	13.16	0.9	9.65	11.97	16.91	23.2	29.5	7.09
258	2/9/2025 5:55	13.14	1	9.43	11.73	16.88	16.36	29.5	7.09
259	2/9/2025 6:00	13.17	1	9.3	12.04	96.56	12.94	29.4	7.09
260	2/9/2025 6:05	13.16	0.9	9.56	12.02	96.09	10.45	29.4	7.09
261	2/9/2025 6:10	13.16	1	9.47	11.88	95.57	9.21	29.4	7.08
262	2/9/2025 6:15	13.16	1	9.62	11.91	95.89	9.66	29.4	7.07
263	2/9/2025 6:20	13.17	0.9	9.31	11.89	95.38	11.44	29.4	7.08
264	2/9/2025 6:25	13.13	1	9.57	12.01	94.93	13.89	29.4	7.07
265	2/9/2025 6:30	13.17	1	9.46	11.93	95.41	17.64	29.4	7.07
266	2/9/2025 6:35	13.17	1	9.52	11.79	94.11	19.77	29.4	7.06
267	2/9/2025 6:40	13.14	1	9.31	11.96	95.16	22.23	29.4	7.06
268	2/9/2025 6:45	13.14	0.9	9.45	11.98	93.94	24.24	29.4	7.06
269	2/9/2025 6:50	13.14	1	9.37	12.27	17.06	22.86	29.4	7.07
270	2/9/2025 6:55	13.17	1	9.76	12.05	16.9	23.65	29.4	7.07
271	2/9/2025 7:00	13.12	1	9.61	12.12	16.9	25.58	29.4	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
272	2/9/2025 7:05	13.11	1	9.13	12.07	17.06	21.55	29.4	7.08
273	2/9/2025 7:10	13.19	0.9	9.68	12.12	17.79	15.13	29.4	7.08
274	2/9/2025 7:15	13.22	1	9.61	12.16	17.98	11.47	29.4	7.08
275	2/9/2025 7:20	13.23	0.9	9.65	12.89	18.29	8.79	29.4	7.07
276	2/9/2025 7:25	13.22	0.9	9.57	12.19	18.29	7.45	29.5	7.07
277	2/9/2025 7:30	13.36	1	8.9	12.29	18.25	8.27	29.3	7.3
278	2/9/2025 7:35	13.68	1.1	10.53	12.33	18.45	8.11	29.3	7.12
279	2/9/2025 7:40	13.79	1	11.85	12.13	18	12.94	29.4	7.09
280	2/9/2025 7:45	13.61	1	10.93	12.36	17.06	16	29.5	7.08
281	2/9/2025 7:50	13.52	1	10.99	12.43	17.51	18.22	29.5	7.07
282	2/9/2025 7:55	13.45	1	10.76	12.53	17.67	20.73	29.5	7.07
283	2/9/2025 8:00	13.4	1	10.75	12.23	17.68	24.95	29.5	7.06
284	2/9/2025 8:05	13.34	1	10.55	12.23	17.67	24.31	29.5	7.07
285	2/9/2025 8:10	13.31	1	10.16	12.36	17.68	22.87	29.5	7.07
286	2/9/2025 8:15	13.27	1.1	9.8	12.53	17.98	23.24	29.5	7.08
287	2/9/2025 8:20	13.25	1	9.97	12.31	17.86	20.17	29.5	7.08
288	2/9/2025 8:25	13.21	0.9	9.85	12.44	17.98	15.71	29.5	7.08
289	2/9/2025 8:30	13.17	0.9	9.64	12.12	18.41	11.51	29.5	7.08
290	2/9/2025 8:35	13.18	0.9	9.53	12.02	18.45	9.09	29.5	7.08
291	2/9/2025 8:40	13.14	0.9	9.25	12.17	18.58	7.34	29.5	7.08
292	2/9/2025 8:45	13.15	0.9	9.71	12.06	18.92	7.66	29.5	7.08
293	2/9/2025 8:50	13.15	0.9	9.45	12.06	18.9	77.78	29.5	7.07
294	2/9/2025 8:55	13.18	1	9.5	12.07	19.67	7.88	29.5	7.09
295	2/9/2025 9:00	13.22	0.9	9.81	12.01	19.66	3.37	29.4	7.09
296	2/9/2025 9:05	13.25	0.9	9.87	12.25	19.66	1.77	29.4	7.09

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
297	2/9/2025 9:10	13.23	0.9	9.95	12.13	19.97	1.62	29.4	7.08
298	2/9/2025 9:15	13.24	1	9.95	12.04	20.43	3.35	29.4	7.09
299	2/9/2025 9:20	13.22	1	9.15	12.36	19.97	8.52	29.4	7.09
300	2/9/2025 9:25	13.22	1	9.9	12.2	19.66	13.36	29.4	7.08
301	2/9/2025 9:30	13.21	1	9.85	12.68	19.66	16.84	29.4	7.08
302	2/9/2025 9:35	13.19	1	9.62	11.98	19.82	16.36	29.4	7.09
303	2/9/2025 9:40	13.2	1	9.58	12.13	20.43	13.42	29.4	7.08
304	2/9/2025 9:45	13.19	0.9	9.73	12	20.72	10.63	29.4	7.08
305	2/9/2025 9:50	13.23	0.9	9.65	11.97	107.08	7.53	29.4	7.08
306	2/9/2025 9:55	13.17	0.9	9.8	11.98	107.02	6.58	29.4	7.08
307	2/9/2025 10:00	13.13	1	9.41	11.93	107.57	6.39	29.4	7.07
308	2/9/2025 10:05	13.12	1	9.58	12.04	107.43	7.65	29.4	7.07
309	2/9/2025 10:10	13.11	1	9.84	11.92	106.54	10.21	29.4	7.07
310	2/9/2025 10:15	13.13	1	9.63	12.01	106.2	12.06	29.4	7.07
311	2/9/2025 10:20	13.11	1	9.4	11.78	106.26	14.05	29.4	7.06
312	2/9/2025 10:25	13.09	1	9.18	11.65	106.7	15.66	29.4	7.06
313	2/9/2025 10:30	13.1	0.9	9.39	11.65	106.12	17.12	29.4	7.05
314	2/9/2025 10:35	13.09	1	9.23	11.88	20.72	18.38	29.4	7.05
315	2/9/2025 10:40	13.04	1	9.15	11.74	20.71	20.57	29.4	7.05
316	2/9/2025 10:45	13.08	1	9.32	11.68	21.33	19.56	29.4	7.06
317	2/9/2025 10:50	13.04	1	9.28	11.65	21.01	16.86	29.4	7.06
318	2/9/2025 10:55	13.05	1	9.21	11.89	21.33	12.99	29.5	7.06
319	2/9/2025 11:00	13.03	1	9.16	11.48	21.4	10.29	29.5	7.07
320	2/9/2025 11:05	13.12	1	9.6	11.79	21.32	7.28	29.5	7.06
321	2/9/2025 11:10	13.14	0.9	9.34	11.68	21.64	6.13	29.5	7.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
322	2/9/2025 11:15	13.13	0.9	9.46	11.59	21.62	6.38	29.6	7.08
323	2/9/2025 11:20	13.13	0.9	9.7	11.78	21.33	7.6	29.6	7.07
324	2/9/2025 11:25	13.11	0.9	9.55	11.53	21.32	10.12	29.6	7.08
325	2/9/2025 11:30	13.12	0.9	9.55	11.79	21.32	12.56	29.6	7.08
326	2/9/2025 11:35	13.15	1	9.72	11.73	21.32	14.45	29.7	7.08
327	2/9/2025 11:40	13.15	1	9.61	11.65	21.32	16.52	29.7	7.09
328	2/9/2025 11:45	13.12	0.9	9.35	11.57	21.46	17.93	29.7	7.08
329	2/9/2025 11:50	13.15	1	9.31	11.69	21.32	19.67	29.7	7.09
330	2/9/2025 11:55	13.12	1	9.21	11.69	21.32	20.65	29.7	7.08
331	2/9/2025 12:00	13.14	0.9	9.16	11.93	21.33	19.8	29.7	7.08
332	2/9/2025 12:05	13.12	0.9	9.54	11.75	21.31	18.48	29.7	7.08
333	2/9/2025 12:10	13.13	0.9	9.38	11.77	21.4	13.74	29.7	7.09
334	2/9/2025 12:15	13.13	0.9	9.45	11.75	21.46	10.3	29.7	7.08
335	2/9/2025 12:20	13.14	1	9.38	11.75	21.48	7.1	29.7	7.08
336	2/9/2025 12:25	13.09	0.9	9.38	11.59	21.33	6.19	29.7	7.08
337	2/9/2025 12:30	13.09	0.9	9.5	11.72	21.32	6.11	29.7	7.08
338	2/9/2025 12:35	13.09	0.9	9.2	11.59	21.32	7.41	29.7	7.08
339	2/9/2025 12:40	13.11	1	9.34	11.7	21.33	10.22	29.7	7.08
340	2/9/2025 12:45	13.1	1	9.29	11.69	21.33	12.49	29.7	7.08
341	2/9/2025 12:50	13.1	1	9.28	11.57	21.32	15.39	29.7	7.09
342	2/9/2025 12:55	13.07	0.9	9.35	11.61	21.32	17.12	29.7	7.08
343	2/9/2025 13:00	13.09	1	9.18	11.63	21.32	17.28	29.7	7.08
344	2/9/2025 13:05	13.09	1	9.44	11.63	21.63	19.81	29.8	7.07
345	2/9/2025 13:10	13.04	1	9.25	11.64	21.63	18.51	29.8	7.07
346	2/9/2025 13:15	13.04	0.9	9.17	11.66	21.62	18.58	29.8	7.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
347	2/9/2025 13:20	13.02	0.9	9.04	11.67	21.63	16.54	29.8	7.07
348	2/9/2025 13:25	13.04	1	9.2	11.61	21.58	12.55	29.8	7.07
349	2/9/2025 13:30	13.03	1	9.19	11.6	21.63	9.31	29.8	7.07
350	2/9/2025 13:35	12.98	1	9.02	11.65	112.08	6.84	29.7	7.08
351	2/9/2025 13:40	13	1	8.85	11.62	116.3	5.7	29.7	7.07
352	2/9/2025 13:45	12.96	1	8.95	11.56	116.3	5.46	29.7	7.08
353	2/9/2025 13:50	12.97	1	8.68	11.54	116.13	6.32	29.7	7.08
354	2/9/2025 13:55	12.95	1	8.95	11.7	117.41	7.87	29.7	7.07
355	2/9/2025 14:00	12.98	0.9	8.9	11.57	115.69	10.3	29.8	7.08
356	2/9/2025 14:05	12.98	1	8.87	11.57	116.09	12.2	29.8	7.08
357	2/9/2025 14:10	12.95	0.9	9.14	11.48	114.24	13.47	29.8	7.08
358	2/9/2025 14:15	12.96	1	8.83	11.72	22.38	11.98	29.8	7.08
359	2/9/2025 14:20	12.96	1	8.53	11.56	21.93	11.49	29.8	7.09
360	2/9/2025 14:25	12.97	1	8.75	11.51	21.9	11.08	29.8	7.08
361	2/9/2025 14:30	12.94	0.9	8.81	11.57	21.76	11.22	29.8	7.08
362	2/9/2025 14:35	12.91	0.9	8.82	11.49	21.74	10.86	29.8	7.08
363	2/9/2025 14:40	12.94	0.9	8.81	11.58	21.76	9.27	29.8	7.08
364	2/9/2025 14:45	12.93	0.9	8.62	11.71	21.62	7.16	29.7	7.07
365	2/9/2025 14:50	12.93	0.9	8.71	11.56	21.88	5.7	29.7	7.08
366	2/9/2025 14:55	12.94	0.9	9.28	11.54	21.78	5.38	29.7	7.08
367	2/9/2025 15:00	13.05	0.9	9.03	11.47	21.78	4.92	29.7	7.09
368	2/9/2025 15:05	13.02	0.9	9.38	11.43	21.76	6.76	29.8	7.09
369	2/9/2025 15:10	13.08	1	9.42	11.64	21.78	10.2	29.8	7.09
370	2/9/2025 15:15	13.06	0.9	9.55	11.48	21.88	13.94	29.8	7.1
371	2/9/2025 15:20	13.09	0.9	9.25	11.5	21.9	16.61	29.8	7.09

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
372	2/9/2025 15:25	13.04	0.9	9.02	11.55	21.78	20.27	29.8	7.09
373	2/9/2025 15:30	13.07	0.9	9.3	20.68	21.93	22.39	29.8	7.09
374	2/9/2025 15:35	13.06	1	9.24	4.24	21.93	23.12	29.8	7.09
375	2/9/2025 15:40	13.06	0.9	9.32	11.56	21.76	24.44	29.8	7.09
376	2/9/2025 15:45	13.06	1	9.32	11.56	21.76	24.62	29.8	7.1
377	2/9/2025 15:50	13.06	1	9.32	11.58	21.76	50.38	29.8	7.1
378	2/9/2025 15:55	13.06	1	9.32	11.5	21.76	139.34	29.8	7.11
379	2/9/2025 16:00	13.06	0.9	9.32	11.5	21.76	135.41	29.8	7.1
380	2/9/2025 16:05	13.06	1	9.32	11.46	21.76	138.11	29.8	7.1
381	2/9/2025 16:10	13.06	1	9.32	11.38	21.6	135.42	29.8	7.1
382	2/9/2025 16:15	13.06	0.9	9.32	11.44	21.62	134.71	29.8	7.11
383	2/9/2025 16:20	13.06	0.9	9.32	11.22	21.6	134.76	29.8	7.11
384	2/9/2025 16:25	13.06	1	9.32	11.41	21.6	131.3	29.8	7.12
385	2/9/2025 16:30	13.06	1	9.32	11.43	21.47	131.51	29.8	7.11
386	2/9/2025 16:35	13.06	1	9.32	11.26	21.78	110.23	29.8	7.11
387	2/9/2025 16:40	13.2	0.9	10.23	11.27	21.74	8.44	29.8	7.11
388	2/9/2025 16:45	13.18	0.9	9.85	11.28	21.62	2.64	29.8	7.11
389	2/9/2025 16:50	13.23	1	9.96	11.16	21.6	1.4	29.8	7.11
390	2/9/2025 16:55	13.23	0.9	9.94	11.25	21.62	1.16	29.8	7.11
391	2/9/2025 17:00	13.49	0.9	10.82	11.22	21.32	0.8	29.8	7.1
392	2/9/2025 17:05	13.44	1	10.63	11.15	21.32	0.44	29.8	7.1
393	2/9/2025 17:10	13.36	1	10.25	11.1	21.16	0.16	29.8	7.09
394	2/9/2025 17:15	13.35	1	10.55	10.93	110.44	0.16	29.9	7.09
395	2/9/2025 17:20	13.36	1	10.18	11.11	115.14	0.16	29.9	7.1
396	2/9/2025 17:25	13.31	1	10.78	10.99	117.17	0.16	29.9	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
397	2/9/2025 17:30	13.3	1	10.06	10.99	116.35	0.16	29.9	7.11
398	2/9/2025 17:35	13.29	1	10.26	11.28	114.79	0.16	29.9	7.11
399	2/9/2025 17:40	13.31	1	9.82	11.31	114.08	0.16	29.9	7.12
400	2/9/2025 17:45	13.25	1	10.33	11.2	115.63	0.16	29.9	7.11
401	2/9/2025 17:50	13.26	1	9.95	11.43	112.74	0.16	29.9	7.12
402	2/9/2025 17:55	13.24	0.9	9.87	11.34	24.57	0.16	29.9	7.12
403	2/9/2025 18:00	13.25	0.9	9.81	11.33	21.32	0.16	29.9	7.12
404	2/9/2025 18:05	13.2	1	9.86	11.45	21.32	0.16	29.9	7.14
405	2/9/2025 18:10	13.21	1	9.79	12.14	21.33	0.16	29.9	7.14
406	2/9/2025 18:15	13.23	0.9	10.07	4.79	21.17	0.16	30	7.14
407	2/9/2025 18:20	13.21	1	9.98	11.49	21.32	0.16	30	7.14
408	2/9/2025 18:25	13.24	1	9.86	11.51	21.02	0.16	30	7.15
409	2/9/2025 18:30	13.22	0.9	9.83	11.48	21.08	0.16	30	7.16
410	2/9/2025 18:35	13.21	1	9.85	11.46	21.03	0.16	30	7.16
411	2/9/2025 18:40	13.21	1	9.91	11.49	21.02	0.16	30.1	7.16
412	2/9/2025 18:45	13.21	0.9	9.8	11.52	21.02	0.16	30.1	7.16
413	2/9/2025 18:50	13.23	0.9	9.74	11.49	20.91	0.16	30.1	7.18
414	2/9/2025 18:55	13.36	0.9	10.14	11.47	21.14	0.16	30.1	7.18
415	2/9/2025 19:00	13.36	0.9	11.21	11.57	20.72	0.16	30.2	7.18
416	2/9/2025 19:05	13.37	0.9	10.74	11.58	20.71	0.16	30.2	7.19
417	2/9/2025 19:10	13.37	0.9	10.58	11.6	20.8	0.16	30.3	7.21
418	2/9/2025 19:15	13.34	0.9	10.53	11.71	21.03	0.16	30.3	7.21
419	2/9/2025 19:20	13.38	0.9	10.47	11.84	20.72	0.16	30.4	7.22
420	2/9/2025 19:25	13.4	1	10.55	11.88	20.85	0.16	30.4	7.23
421	2/9/2025 19:30	13.37	0.9	10.62	11.88	21.02	0.16	30.5	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
422	2/9/2025 19:35	13.4	1	10.41	11.96	20.73	0.16	30.6	7.24
423	2/9/2025 19:40	13.4	0.9	10.46	12.01	20.72	0.16	30.6	7.24
424	2/9/2025 19:45	13.39	1	10.29	12.1	20.72	0.16	30.7	7.25
425	2/9/2025 19:50	13.41	0.9	10.41	11.97	20.72	0.16	30.8	7.25
426	2/9/2025 19:55	13.31	0.9	9.43	12.06	20.72	0.16	30.8	7.25
427	2/9/2025 20:00	13.13	0.9	9.02	12.12	20.72	0.16	30.8	7.25
428	2/9/2025 20:05	12.99	0.9	8.87	12.06	20.73	0.16	30.8	7.25
429	2/9/2025 20:10	12.89	0.9	8.57	12.16	20.72	0.16	30.8	7.25
430	2/9/2025 20:15	12.76	0.9	8.45	12.18	20.73	0.16	30.8	7.23
431	2/9/2025 20:20	12.67	0.9	8.14	12	20.72	0.16	30.8	7.22
432	2/9/2025 20:25	12.6	1	8.15	12.17	20.73	0.16	30.8	7.22
433	2/9/2025 20:30	12.53	0.9	7.86	12.13	20.73	0.16	30.7	7.24
434	2/9/2025 20:35	12.46	0.9	7.74	12.16	17.67	0.16	30.7	7.24
435	2/9/2025 20:40	12.39	0.9	7.5	12.22	16.17	0.16	30.7	7.24
436	2/9/2025 20:45	12.33	0.9	7.55	12.22	97.6	0.16	30.7	7.23
437	2/9/2025 20:50	12.28	0.9	7.37	12.22	96.31	0.16	30.6	7.24
438	2/9/2025 20:55	13.37	0.9	10.21	12.14	96.13	0.16	30.5	7.25
439	2/9/2025 21:00	13.37	0.9	10.39	11.95	97.07	0.16	30.4	7.24
440	2/9/2025 21:05	13.35	0.9	10.47	12.1	96.7	0.16	30.3	7.24
441	2/9/2025 21:10	13.35	0.9	10.49	12.07	96.68	0.16	30.3	7.25
442	2/9/2025 21:15	13.35	0.9	10.46	12.07	96.63	0.16	30.3	7.25
443	2/9/2025 21:20	13.34	0.9	10.5	12	96.87	0.16	30.3	7.25
444	2/9/2025 21:25	13.36	0.9	10.69	12.08	95.41	0.16	30.3	7.25
445	2/9/2025 21:30	13.36	0.9	10.56	12.08	95.25	0.16	30.3	7.26
446	2/9/2025 21:35	13.34	0.9	10.44	12.07	18.01	0.16	30.3	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
447	2/9/2025 21:40	13.36	1	10.58	12.04	18.45	0.16	30.3	7.3
448	2/9/2025 21:45	13.36	1	10.49	12.14	18.45	0.16	30.3	7.3
449	2/9/2025 21:50	13.39	0.9	10.53	12.08	18.43	0.16	30.3	7.33
450	2/9/2025 21:55	13.25	0.9	9.6	12.09	18.45	0.16	30.4	7.33
451	2/9/2025 22:00	13.1	0.9	9.16	12.17	18.76	0.16	30.3	7.33
452	2/9/2025 22:05	12.95	0.9	9.06	11.98	18.62	0.16	30.3	7.32
453	2/9/2025 22:10	12.83	0.9	8.9	12.14	18.61	0.16	30.3	7.32
454	2/9/2025 22:15	13.36	0.9	10.66	12.19	18.74	0.16	30.2	7.33
455	2/9/2025 22:20	13.5	0.9	11.38	12.09	18.74	0.16	30.2	7.35
456	2/9/2025 22:25	13.43	0.9	10.06	12.09	19.05	0.16	30.2	7.38
457	2/9/2025 22:30	13.23	0.9	9.6	12.17	19.67	0.16	30.2	7.38
458	2/9/2025 22:35	13.08	0.9	9.31	12.16	19.72	0.16	30.1	7.36
459	2/9/2025 22:40	12.96	0.9	9.02	12.16	19.66	0.16	30.1	7.37
460	2/9/2025 22:45	12.83	0.9	8.93	12.07	19.82	0.16	30.1	7.36
461	2/9/2025 22:50	12.73	0.9	8.6	12.32	20.28	0.16	30.1	7.36
462	2/9/2025 22:55	12.65	0.9	8.43	12.15	20.12	0.16	30	7.34
463	2/9/2025 23:00	12.56	0.9	8.23	12.2	20.43	0.16	30	7.34
464	2/9/2025 23:05	12.48	0.9	7.99	12.27	19.51	0.16	30	7.32
465	2/9/2025 23:10	12.42	0.9	7.84	12.11	19.66	0.16	29.9	7.34
466	2/9/2025 23:15	12.37	0.9	7.66	12.19	19.67	0.16	29.9	7.33
467	2/9/2025 23:20	12.29	0.9	7.72	12.1	19.66	0.16	29.8	7.34
468	2/9/2025 23:25	12.24	0.9	7.34	12.2	19.66	0.16	29.8	7.32
469	2/9/2025 23:30	12.19	0.9	7.23	12.24	19.67	0.16	29.8	7.33
470	2/9/2025 23:35	12.13	0.9	7.19	12.31	19.97	0.16	29.7	7.32
471	2/9/2025 23:40	12.08	0.9	7.03	12.27	20.28	0.16	29.7	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
472	2/9/2025 23:45	12.03	0.9	6.75	12.19	19.93	0.14	29.6	7.69
473	2/9/2025 23:50	11.98	0.9	6.73	12.24	20.07	0.15	29.6	7.84
474	2/9/2025 23:55	11.93	0.9	6.55	12.25	20.37	0.15	29.6	7.89
475	3/9/2025 0:00	11.89	0.9	6.4	12.26	20.07	0.15	29.5	7.84
476	3/9/2025 0:05	11.83	0.9	6.16	12.21	20.27	0.14	29.5	7.69
477	3/9/2025 0:10	11.8	0.9	6.07	12.28	20.36	0.14	29.5	7.51
478	3/9/2025 0:15	11.75	0.9	6.01	12.22	20.39	0.16	29.4	7.38
479	3/9/2025 0:20	11.72	0.9	5.93	12.28	20.36	0.16	29.4	7.09
480	3/9/2025 0:25	11.69	0.9	5.94	12.28	20.33	0.17	29.3	6.99
481	3/9/2025 0:30	11.65	0.9	5.69	12.26	102.43	0.16	29.3	6.83
482	3/9/2025 0:35	11.61	0.9	5.48	12.5	102	0.16	29.3	6.75
483	3/9/2025 0:40	11.57	0.9	5.57	12.02	101.56	0.16	29.2	6.69
484	3/9/2025 0:45	11.54	0.9	5.28	12.26	100.63	0.15	29.1	7.92
485	3/9/2025 0:50	11.52	0.9	5.42	12.16	100.59	0.16	29	7.34
486	3/9/2025 0:55	13.46	0.9	11.33	12.16	100.61	0.16	29	7.33
487	3/9/2025 1:00	13.52	0.9	11.55	12.11	101.38	0.16	29	7.34
488	3/9/2025 1:05	13.34	0.9	10.02	12.15	100.51	0.16	29	7.35
489	3/9/2025 1:10	13.15	0.9	9.65	12.27	99.94	0.16	29	7.35
490	3/9/2025 1:15	13.03	0.9	9.43	12.15	20.73	0.16	28.9	7.34
491	3/9/2025 1:20	12.89	0.9	9.02	12.3	20.56	0.16	28.9	7.36
492	3/9/2025 1:25	12.79	0.9	8.9	12.23	20.55	0.16	28.9	7.32
493	3/9/2025 1:30	12.69	0.9	8.52	12.49	20.43	0.16	28.9	7.34
494	3/9/2025 1:35	13.64	0.9	11.12	12.19	20.43	0.16	28.8	7.35
495	3/9/2025 1:40	13.5	0.9	10.95	12.5	20.2	0.16	28.8	7.38
496	3/9/2025 1:45	13.51	0.9	10.92	12.25	20.44	0.17	28.8	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
497	3/9/2025 1:50	13.31	0.9	9.93	12.16	20.43	0.16	28.8	7.39
498	3/9/2025 1:55	13.14	0.9	9.63	12.24	20.44	0.16	28.7	7.39
499	3/9/2025 2:00	12.99	0.9	9.4	12.42	20.43	0.16	28.7	7.38
500	3/9/2025 2:05	12.88	0.9	8.89	12.41	20.43	0.16	28.7	7.39
501	3/9/2025 2:10	12.79	0.9	8.81	12.39	20.59	0.16	28.7	7.39
502	3/9/2025 2:15	12.68	0.9	8.6	12.32	20.57	0.16	28.7	7.38
503	3/9/2025 2:20	13.49	0.9	11.45	12.39	20.64	0.16	28.6	7.4
504	3/9/2025 2:25	13.57	0.9	11.68	12.11	20.53	0.15	28.6	7.42
505	3/9/2025 2:30	13.49	0.9	10.41	12.3	20.68	0.15	28.6	7.45
506	3/9/2025 2:35	13.29	0.9	9.91	12.19	20.67	0.15	28.6	7.44
507	3/9/2025 2:40	13.14	0.9	9.75	12.23	20.68	0.14	28.6	7.43
508	3/9/2025 2:45	13.01	0.9	9.5	12.28	20.68	0.14	28.6	7.43
509	3/9/2025 2:50	12.89	0.9	9.28	12.09	20.65	0.14	28.6	7.44
510	3/9/2025 2:55	12.81	0.9	9.07	12.24	20.68	0.14	28.5	7.43
511	3/9/2025 3:00	12.72	0.9	8.76	12.31	20.68	0.15	28.5	7.41
512	3/9/2025 3:05	12.63	0.9	8.55	12.27	20.67	0.14	28.5	7.43
513	3/9/2025 3:10	12.57	0.9	8.45	12.31	20.68	0.15	28.5	7.42
514	3/9/2025 3:15	12.51	0.9	8.33	12.19	20.36	0.14	28.4	7.42
515	3/9/2025 3:20	12.44	0.9	7.96	12.2	20.43	4.07	28.4	7.4
516	3/9/2025 3:25	13.81	0.9	13.2	12.37	20.28	3.79	28.3	7.4
517	3/9/2025 3:30	13.91	0.9	13.38	12.45	20.43	3.06	28.4	7.36
518	3/9/2025 3:35	13.91	0.9	13.25	12.39	20.44	2.59	28.5	7.32
519	3/9/2025 3:40	13.88	0.9	12.55	12.43	20.28	2.73	28.6	7.29
520	3/9/2025 3:45	13.88	0.9	12.74	12.42	20.44	3.57	28.7	7.26
521	3/9/2025 3:50	13.82	0.9	12.53	12.48	20.44	5.42	28.8	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
522	3/9/2025 3:55	13.81	0.9	12.53	12.4	20.28	6.31	28.9	7.21
523	3/9/2025 4:00	13.8	0.9	12.24	12.47	20.43	7.92	29	7.18
524	3/9/2025 4:05	13.75	0.9	12.02	12.45	20.44	9.58	29.1	7.17
525	3/9/2025 4:10	13.7	0.9	11.93	12.42	20.44	9.88	29.2	7.14
526	3/9/2025 4:15	13.6	0.9	11.69	12.48	20.43	10.09	29.2	7.12
527	3/9/2025 4:20	13.56	0.9	11.63	12.46	113.72	9.97	29.3	7.1
528	3/9/2025 4:25	13.55	1	10.71	12.43	115.56	8.85	29.3	7.08
529	3/9/2025 4:30	13.48	1	10.98	12.27	114.59	6.47	29.3	7.06
530	3/9/2025 4:35	13.42	1	10.81	12.48	113.88	5.54	29.3	7.06
531	3/9/2025 4:40	13.4	0.9	10.73	12.43	114.83	4.68	29.4	7.05
532	3/9/2025 4:45	13.37	1	10.54	12.5	113.73	3.84	29.3	7.04
533	3/9/2025 4:50	13.34	1	10.36	12.31	114.23	3.06	29.3	7.04
534	3/9/2025 4:55	13.31	1	10.26	12.34	112.63	2.62	29.3	7.04
535	3/9/2025 5:00	13.31	1	10.35	12.39	20.73	3.04	29.3	7.04
536	3/9/2025 5:05	13.27	1	10.19	12.44	20.44	4.25	29.3	7.03
537	3/9/2025 5:10	13.25	1	10.15	12.64	20.43	5.37	29.3	7.04
538	3/9/2025 5:15	13.28	1	10.24	12.42	20.28	6.51	29.2	7.03
539	3/9/2025 5:20	13.24	1	10.08	12.28	20.44	7.43	29.2	7.02
540	3/9/2025 5:25	13.25	1	10.16	12.41	20.44	6.63	29.3	7.02
541	3/9/2025 5:30	13.24	1	10.1	5.06	20.44	5.77	29.2	7.01
542	3/9/2025 5:35	13.2	1	10.02	12.36	20.59	5.27	29.2	7.01
543	3/9/2025 5:40	13.22	1	10.22	12.32	20.44	4.35	29.2	7.02
544	3/9/2025 5:45	13.23	1	9.76	12.19	20.73	3.63	29.2	7.01
545	3/9/2025 5:50	13.2	1	9.82	12.1	20.73	3	29.2	7.01
546	3/9/2025 5:55	13.18	1	9.8	12.21	20.59	2.54	29.2	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
547	3/9/2025 6:00	13.21	1	9.99	12.29	20.73	2.27	29.2	7.02
548	3/9/2025 6:05	13.19	1	9.68	12.22	21.03	2.15	29.2	7.01
549	3/9/2025 6:10	13.18	1	9.82	12.1	21.04	1.93	29.2	7.02
550	3/9/2025 6:15	13.17	1	9.78	12.29	21.04	1.7	29.2	7.03
551	3/9/2025 6:20	13.18	1	9.62	12.31	21.04	1.77	29.2	7.03
552	3/9/2025 6:25	13.16	1	9.68	4.82	21.06	2.2	29.2	7.03
553	3/9/2025 6:30	13.18	1	9.83	12.16	21.03	2.45	29.2	7.04
554	3/9/2025 6:35	13.35	1	10.74	12.35	20.99	4.4	29.2	7.05
555	3/9/2025 6:40	13.39	1	10.95	12.36	21.03	5.82	29.2	7.05
556	3/9/2025 6:45	13.39	1	10.86	12.37	21.03	7.13	29.3	7.06
557	3/9/2025 6:50	13.34	1	10.5	12.44	20.73	8.97	29.3	7.06
558	3/9/2025 6:55	13.39	1	10.39	12.31	20.73	9.14	29.4	7.06
559	3/9/2025 7:00	13.33	1	10.29	12.17	21.03	6.73	29.4	7.05
560	3/9/2025 7:05	13.31	1	10.37	12.33	21.35	6.01	29.4	7.05
561	3/9/2025 7:10	13.3	0.9	10.37	12.26	21.35	4.92	29.4	7.04
562	3/9/2025 7:15	13.29	0.9	10.14	12.23	21.35	3.93	29.4	7.03
563	3/9/2025 7:20	13.28	0.9	10.26	12.19	20.75	60.18	29.5	7.03
564	3/9/2025 7:25	13.27	1	10.26	12.23	20.62	135.84	29.5	7.03
565	3/9/2025 7:30	13.24	1	9.92	12.26	20.53	136.53	29.5	7.05
566	3/9/2025 7:35	13.24	1	10.22	4.89	28.46	134.77	29.5	7.04
567	3/9/2025 7:40	13.23	1	9.99	12.31	118.01	101.85	29.5	7.05
568	3/9/2025 7:45	13.24	1	10.05	12.26	117.64	9.22	29.4	7.05
569	3/9/2025 7:50	13.11	1	8.86	12.22	116.68	0.16	29.4	7.06
570	3/9/2025 7:55	12.92	1	8.36	12.19	117.02	0.16	29.4	7.06
571	3/9/2025 8:00	12.8	0.9	8.08	12.2	115.14	0.16	29.4	7.06

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
572	3/9/2025 8:05	12.69	1	7.95	12.22	114.72	0.16	29.4	7.05
573	3/9/2025 8:10	12.57	1	7.89	12.33	115.17	0.16	29.3	7.04
574	3/9/2025 8:15	12.48	1	7.73	12.27	114.27	0.16	29.3	7.03
575	3/9/2025 8:20	12.41	1.1	7.44	12.29	114.8	0.16	29.3	7.02
576	3/9/2025 8:25	12.37	1	7.25	12.26	21.34	133.8	29.3	7.04
577	3/9/2025 8:30	13.29	1	10.63	12.16	20.73	132.99	29.2	7.04
578	3/9/2025 8:35	13.28	1	10.12	11.92	21.35	72.09	29.2	7.04
579	3/9/2025 8:40	13.25	1.1	10.09	12.07	21.34	7.63	29.2	7.05
580	3/9/2025 8:45	13.25	1.1	10.11	12.19	21.34	2.88	29.2	7.06
581	3/9/2025 8:50	13.24	1.1	9.98	12.05	21.34	1.83	29.3	7.07
582	3/9/2025 8:55	13.22	1.1	10.29	12.15	21.34	1.07	29.3	7.07
583	3/9/2025 9:00	13.23	1.1	10.16	12.07	21.34	0.79	29.4	7.07
584	3/9/2025 9:05	13.21	1	9.46	12.08	21.49	0.34	29.4	7.07
585	3/9/2025 9:10	13.22	1	9.77	12.1	21.65	0.16	29.5	7.08
586	3/9/2025 9:15	13.2	1.1	10.2	11.93	21.64	0.16	29.5	7.09
587	3/9/2025 9:20	13.22	1.1	9.92	12.19	21.33	0.16	29.6	7.09
588	3/9/2025 9:25	13.22	1	9.87	12.09	21.49	0.16	29.6	7.1
589	3/9/2025 9:30	13.2	1	9.65	12.07	108.65	0.16	29.7	7.09
590	3/9/2025 9:35	13.19	1	9.69	12.01	116.57	0.16	29.7	7.09
591	3/9/2025 9:40	13.2	1	9.52	11.97	119.83	0.16	29.8	7.1
592	3/9/2025 9:45	13.19	1.1	9.51	12.03	116.22	0.16	29.9	7.1
593	3/9/2025 9:50	13.18	1	9.8	11.95	116.42	0.16	29.9	7.1
594	3/9/2025 9:55	13.19	1	9.76	12.03	116.68	0.16	30	7.11
595	3/9/2025 10:00	13.2	1	9.51	11.95	115.88	0.16	30.1	7.12
596	3/9/2025 10:05	13.18	1	9.42	11.92	115.67	0.16	30.1	7.12

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
597	3/9/2025 10:10	13.17	1	9.55	11.94	116.49	0.16	30.2	7.13
598	3/9/2025 10:15	13.17	1	9.52	12.04	115.54	0.16	30.3	7.14
599	3/9/2025 10:20	13.19	1	9.52	12.04	114.24	0.16	30.4	7.14
600	3/9/2025 10:25	13.18	1	9.43	12.01	113.6	0.16	30.4	7.15
601	3/9/2025 10:30	13.23	1.1	9.96	11.99	114.35	0.16	30.5	7.14
602	3/9/2025 10:35	13.2	1	9.46	11.87	113.49	0.16	30.6	7.15
603	3/9/2025 10:40	13.19	1.1	9.61	11.98	21.33	0.16	30.6	7.14
604	3/9/2025 10:45	13.18	1.1	9.41	12.05	21.34	0.16	30.7	7.14
605	3/9/2025 10:50	13.18	1.1	9.94	12.07	21.32	0.16	30.7	7.15
606	3/9/2025 10:55	13.16	1.1	9.61	12.08	21.63	0.16	30.7	7.16
607	3/9/2025 11:00	13.16	1.1	9.47	12.04	21.64	0.16	30.7	7.18
608	3/9/2025 11:05	13.15	1.1	9.7	12.17	21.49	0.16	30.8	7.18
609	3/9/2025 11:10	13.18	1.1	9.51	11.94	21.64	0.16	30.8	7.19
610	3/9/2025 11:15	13.16	1.1	9.46	11.99	21.64	0.16	30.8	7.19
611	3/9/2025 11:20	13.15	1	9.39	12.57	21.79	0.16	30.9	7.2
612	3/9/2025 11:25	13.15	1.1	9.35	12.04	21.93	0.16	30.9	7.2
613	3/9/2025 11:30	13.14	1	9.43	12.05	21.93	0.16	31	7.21
614	3/9/2025 11:35	13.12	1	9.5	12.05	113.52	0.16	31	7.21
615	3/9/2025 11:40	13.16	1.1	9.44	12.12	117.43	0.16	31.1	7.23
616	3/9/2025 11:45	13.14	1.1	9.42	12.12	117.17	0.16	31.1	7.24
617	3/9/2025 11:50	13.16	1	9.21	12.06	117.15	0.16	31.2	7.25
618	3/9/2025 11:55	13.15	1.1	9.22	12.11	115.71	0.16	31.2	7.24
619	3/9/2025 12:00	13.16	1.1	9.45	12.09	116.54	0.16	31.2	7.27
620	3/9/2025 12:05	13.16	1.1	9.33	12.05	115.69	0.16	31.3	7.28
621	3/9/2025 12:10	13.15	1	9.45	12.09	115.25	0.16	31.3	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
622	3/9/2025 12:15	13.15	1	9.57	12.09	115.9	0.16	31.3	7.3
623	3/9/2025 12:20	13.16	1.1	9.23	12.11	114.5	0.16	31.4	7.32
624	3/9/2025 12:25	12.97	1	8.33	12.21	114.3	0.16	31.4	7.3
625	3/9/2025 12:30	13.17	1	10.08	12.24	22.73	16.97	31.4	7.32
626	3/9/2025 12:35	13.35	0.9	10.87	12.15	21.65	30.04	31.4	7.32
627	3/9/2025 12:40	13.36	0.9	10.28	12.18	21.64	36.14	31.3	7.28
628	3/9/2025 12:45	13.32	1	9.91	12.24	21.52	36.85	31.1	7.24
629	3/9/2025 12:50	13.31	1	10.19	12.25	21.65	27.34	30.9	7.21
630	3/9/2025 12:55	13.28	1	10.09	12.2	21.64	24.32	30.7	7.18
631	3/9/2025 13:00	13.26	1	10.21	12.18	21.64	18.34	30.5	7.15
632	3/9/2025 13:05	13.23	1	10	12.1	21.64	18.67	30.4	7.14
633	3/9/2025 13:10	13.28	1	9.95	12.15	21.58	25.26	30.3	7.11
634	3/9/2025 13:15	13.28	1	9.71	12.11	21.49	29.36	30.2	7.1
635	3/9/2025 13:20	13.27	1	9.87	12.19	21.64	33.45	30.1	7.09
636	3/9/2025 13:25	13.25	1	9.8	12	21.6	42.18	30	7.09
637	3/9/2025 13:30	13.29	1.1	10.14	12.14	21.65	42.72	30	7.08
638	3/9/2025 13:35	13.33	1	9.73	12.17	115.51	42.5	29.9	7.08
639	3/9/2025 13:40	13.31	1.1	9.9	12.16	116.45	44.05	29.9	7.07
640	3/9/2025 13:45	13.26	1.1	10.05	12.1	116.24	40.97	29.8	7.07
641	3/9/2025 13:50	13.31	1.1	10.25	12.17	116.03	40.91	29.8	7.07
642	3/9/2025 13:55	13.31	1.1	9.97	12.17	115.42	45.47	29.8	7.07
643	3/9/2025 14:00	13.36	1.2	9.81	12.03	116.02	38.83	29.7	7.07
644	3/9/2025 14:05	13.37	1.1	10.01	12.16	115.4	36.99	29.7	7.07
645	3/9/2025 14:10	13.38	1.2	9.72	12.19	114.71	30.65	29.7	7.07
646	3/9/2025 14:15	13.43	1.2	10.06	12.21	114.14	26.54	29.7	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
647	3/9/2025 14:20	13.45	1.1	10.22	12.21	115.23	27.43	29.7	7.08
648	3/9/2025 14:25	13.38	1.2	10.02	12.23	115.42	32.05	29.7	7.08
649	3/9/2025 14:30	13.37	1.2	9.9	12.34	114.06	36.26	29.8	7.08
650	3/9/2025 14:35	13.37	1.2	9.84	12.35	22.7	37.76	29.8	7.09
651	3/9/2025 14:40	13.36	1.1	9.66	12.32	21.63	42.35	29.8	7.08
652	3/9/2025 14:45	13.4	1.2	9.65	12.36	21.78	42.79	29.8	7.08
653	3/9/2025 14:50	13.42	1.3	10.02	12.32	21.78	45.23	29.8	7.08
654	3/9/2025 14:55	13.39	1.2	9.95	13.02	21.78	46.88	29.7	7.08
655	3/9/2025 15:00	13.4	1.2	10.03	12.28	21.93	47.81	29.7	7.08
656	3/9/2025 15:05	13.42	1.2	9.88	12.19	21.78	50.27	29.7	7.08
657	3/9/2025 15:10	13.44	1.3	10.13	12.26	21.94	46.36	29.7	7.08
658	3/9/2025 15:15	13.45	1.3	10.05	12.28	21.93	42.53	29.7	7.08
659	3/9/2025 15:20	13.52	1.2	9.95	12.98	21.78	41.62	29.7	7.08
660	3/9/2025 15:25	13.51	1.3	9.92	12.39	21.79	36.57	29.7	7.07
661	3/9/2025 15:30	13.51	1.3	10.34	12.39	21.79	30.01	29.7	7.08
662	3/9/2025 15:35	13.54	1.3	10.05	12.39	21.93	34.09	29.7	7.08
663	3/9/2025 15:40	13.59	1.3	10.25	12.4	113.88	33.43	29.7	7.09
664	3/9/2025 15:45	13.63	1.3	10.54	12.33	116.82	140.42	29.7	7.09
665	3/9/2025 15:50	13.6	1.3	10.49	12.45	117.13	137	29.7	7.09
666	3/9/2025 15:55	13.64	1.3	10.34	12.41	115.64	135.64	29.7	7.1
667	3/9/2025 16:00	13.67	1.3	10.53	12.34	116.98	140.9	29.7	7.1
668	3/9/2025 16:05	13.72	1.3	10.74	12.38	116.14	137.78	29.7	7.09
669	3/9/2025 16:10	13.77	1.3	11.15	12.31	116.24	142.49	29.8	7.1
670	3/9/2025 16:15	13.98	1.3	12.04	12.32	115.98	138.52	29.8	7.1
671	3/9/2025 16:20	14.06	1.3	12.28	12.39	115.27	137.41	29.8	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
672	3/9/2025 16:25	14.14	1.4	12.44	12.39	115.53	133.5	29.8	7.1
673	3/9/2025 16:30	14.24	1.4	12.53	12.34	116.37	135.11	29.8	7.11
674	3/9/2025 16:35	14.29	1.3	12.9	11.93	115.06	139.08	29.8	7.11
675	3/9/2025 16:40	14.36	1.3	12.65	12.23	113.72	133.55	29.8	7.11
676	3/9/2025 16:45	14.41	1.3	12.8	12.22	22.38	50.19	29.8	7.11
677	3/9/2025 16:50	14.47	1.3	13.33	12.21	22.23	6.23	29.8	7.12
678	3/9/2025 16:55	14.5	1.3	13.43	12.17	22.07	3	29.8	7.13
679	3/9/2025 17:00	14.57	1.3	13.83	12.17	21.91	1.7	29.8	7.13
680	3/9/2025 17:05	14.61	1.3	14.16	12.15	21.93	1.22	29.8	7.12
681	3/9/2025 17:10	14.63	1.3	13.78	12.15	22.09	0.58	29.9	7.13
682	3/9/2025 17:15	14.68	1.3	13.7	12.24	21.93	0.16	29.9	7.13
683	3/9/2025 17:20	14.72	1.3	13.9	12.27	21.93	0.16	29.9	7.13
684	3/9/2025 17:25	14.7	1.3	13.77	12.16	21.93	0.16	29.9	7.14
685	3/9/2025 17:30	14.75	1.3	13.94	12.21	21.93	0.16	30	7.14
686	3/9/2025 17:35	14.76	1.3	13.9	12.22	21.78	0.16	30	7.14
687	3/9/2025 17:40	14.76	1.3	13.89	12.38	21.93	0.16	30	7.14
688	3/9/2025 17:45	14.76	1.3	14.02	12.4	21.78	0.16	30.1	7.15
689	3/9/2025 17:50	14.81	1.3	14.1	12.46	116.41	0.16	30.1	7.15
690	3/9/2025 17:55	14.77	1.4	14.27	12.45	117.55	0.16	30.2	7.15
691	3/9/2025 18:00	14.81	1.3	14.26	12.42	119.04	0.16	30.2	7.16
692	3/9/2025 18:05	14.82	1.3	14.05	12.51	118.01	0.16	30.3	7.15
693	3/9/2025 18:10	14.82	1.3	14.22	12.56	118.72	0.16	30.3	7.16
694	3/9/2025 18:15	14.81	1.4	14.22	12.59	116.48	0.16	30.4	7.16
695	3/9/2025 18:20	14.81	1.4	14.05	12.51	115.93	0.16	30.4	7.16
696	3/9/2025 18:25	14.79	1.4	13.78	12.68	116.11	0.16	30.4	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
697	3/9/2025 18:30	14.8	1.4	14	12.58	114.92	123.23	30.4	7.15
698	3/9/2025 18:35	14.8	1.4	13.91	12.62	114.45	136.97	30.4	7.15
699	3/9/2025 18:40	14.77	1.3	14.01	12.61	99.16	138.94	30.4	7.15
700	3/9/2025 18:45	14.74	1.3	14.17	12.71	21.18	137.49	30.4	7.15
701	3/9/2025 18:50	14.72	1.3	13.85	12.86	21.25	142.34	30.3	7.15
702	3/9/2025 18:55	14.72	1.3	13.84	12.83	21.24	134.94	30.2	7.14
703	3/9/2025 19:00	14.7	1.3	14.33	12.96	21.33	137.47	30.1	7.13
704	3/9/2025 19:05	14.71	1.2	14.09	12.89	21.18	137.76	30.1	7.14
705	3/9/2025 19:10	14.75	1.3	14.26	12.91	21.18	134.27	30	7.14
706	3/9/2025 19:15	14.76	1.4	14.06	13.03	21.02	135.3	29.9	7.14
707	3/9/2025 19:20	14.79	1.3	13.98	13.16	21.12	25.18	29.9	7.14
708	3/9/2025 19:25	14.81	1.3	14.46	13.12	21.03	4.55	29.8	7.15
709	3/9/2025 19:30	14.81	1.3	14.77	13.19	21.18	2.16	29.8	7.15
710	3/9/2025 19:35	14.85	1.2	14.55	13.21	21.11	1.29	29.7	7.15
711	3/9/2025 19:40	14.91	1.3	14.85	13.3	20.79	1.03	29.7	7.14
712	3/9/2025 19:45	14.93	1.3	15.03	13.23	21.04	0.63	29.7	7.14
713	3/9/2025 19:50	14.93	1.3	14.8	13.29	104.93	0.16	29.7	7.15
714	3/9/2025 19:55	14.95	1.3	14.7	13.31	105.36	0.16	29.6	7.15
715	3/9/2025 20:00	14.97	1.3	15.09	13.37	104.02	0.16	29.6	7.15
716	3/9/2025 20:05	14.97	1.3	14.9	13.28	104.52	0.16	29.6	7.16
717	3/9/2025 20:10	15.25	1.3	15.83	13.21	104.97	0.16	29.6	7.16
718	3/9/2025 20:15	15.32	1.3	16.8	13.4	103.36	0.16	29.6	7.16
719	3/9/2025 20:20	15.26	1.3	15.92	13.32	103.83	0.16	29.6	7.17
720	3/9/2025 20:25	15.28	1.3	16.09	13.39	104.68	0.16	29.7	7.17
721	3/9/2025 20:30	15.23	1.3	16.37	13.48	104.65	0.16	29.7	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
722	3/9/2025 20:35	15.27	1.3	16	13.45	103.9	0.16	29.8	7.19
723	3/9/2025 20:40	15.25	1.2	16.19	13.68	102.88	0.16	29.8	7.19
724	3/9/2025 20:45	15.28	1.2	15.92	13.44	102.55	0.16	29.9	7.19
725	3/9/2025 20:50	15.26	1.3	16.37	13.52	102.59	141.28	29.9	7.19
726	3/9/2025 20:55	15.21	1.2	15.8	13.7	102.28	138.01	29.9	7.19
727	3/9/2025 21:00	15.24	1.2	15.93	13.52	101.43	142.65	29.9	7.19
728	3/9/2025 21:05	15.23	1.2	15.96	13.66	101.04	138.11	29.9	7.18
729	3/9/2025 21:10	15.23	1.2	16.54	13.76	21.03	141.24	29.8	7.18
730	3/9/2025 21:15	15.26	1.2	16.26	13.62	20.73	141.25	29.8	7.18
731	3/9/2025 21:20	15.34	1.2	16.56	13.65	20.72	140.75	29.8	7.18
732	3/9/2025 21:25	15.33	1.2	16.54	13.84	20.73	140.91	29.7	7.19
733	3/9/2025 21:30	15.32	1.3	16.55	13.68	20.72	139.87	29.7	7.19
734	3/9/2025 21:35	15.37	1.2	16.37	13.76	20.72	137.71	29.7	7.19
735	3/9/2025 21:40	15.39	1.2	16.65	13.75	21.33	17.32	29.7	7.19
736	3/9/2025 21:45	15.38	1.2	16.72	13.75	21.2	4.58	29.6	7.2
737	3/9/2025 21:50	15.43	1.2	16.86	13.82	21.35	1.96	29.6	7.2
738	3/9/2025 21:55	15.48	1.3	16.7	13.75	21.2	1.39	29.6	7.2
739	3/9/2025 22:00	15.49	1.2	17.15	13.76	21.34	0.89	29.6	7.21
740	3/9/2025 22:05	15.53	1.3	16.8	13.92	21.34	0.42	29.6	7.2
741	3/9/2025 22:10	15.53	1.3	16.99	13.81	21.18	0.23	29.7	7.2
742	3/9/2025 22:15	15.53	1.2	17.29	13.93	21.04	0.16	29.6	7.19
743	3/9/2025 22:20	15.56	1.2	17.32	13.71	20.43	0.16	29.6	7.2
744	3/9/2025 22:25	15.53	1.3	17.04	13.71	97.05	0.16	29.6	7.2
745	3/9/2025 22:30	15.52	1.3	17.02	13.71	96.67	0.16	29.6	7.2
746	3/9/2025 22:35	15.51	1.3	16.98	13.99	95.67	0.16	29.6	7.2

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
747	3/9/2025 22:40	15.52	1.3	16.62	13.84	96.08	0.16	29.6	7.21
748	3/9/2025 22:45	15.46	1.3	16.99	13.87	95.73	0.16	29.6	7.21
749	3/9/2025 22:50	15.46	1.3	16.93	13.86	95.13	0.16	29.6	7.2
750	3/9/2025 22:55	15.46	1.3	16.35	13.97	94.65	0.16	29.6	7.21
751	3/9/2025 23:00	15.44	1.3	16.37	13.98	94.7	0.16	29.6	7.2
752	3/9/2025 23:05	15.45	1.3	16.85	13.95	94.79	0.16	29.6	7.21
753	3/9/2025 23:10	15.42	1.4	16.25	13.9	92.86	0.16	29.7	7.22
754	3/9/2025 23:15	15.42	1.3	16.64	13.97	92.44	139.24	29.7	7.23
755	3/9/2025 23:20	15.35	1.4	16.35	14.04	91.83	150.56	29.7	7.22
756	3/9/2025 23:25	15.36	1.2	16.47	14.05	93.16	145.98	29.7	7.22
757	3/9/2025 23:30	15.33	1.1	16.24	14.78	92	143.13	29.6	7.22
758	3/9/2025 23:35	15.29	1.1	16.54	13.98	18.46	142.81	29.6	7.22
759	3/9/2025 23:40	15.34	1.1	16.4	14.06	16.29	146.47	29.6	7.21
760	3/9/2025 23:45	15.34	1.1	16.5	13.93	16.29	147	29.5	7.22
761	3/9/2025 23:50	15.28	1.2	16.19	14.17	15.68	141.92	29.5	7.22
762	3/9/2025 23:55	15.33	1.2	16.29	13.91	15.55	138.03	29.5	7.22
763	4/9/2025 0:00	15.43	1.2	17.34	13.87	15.23	141.26	29.5	7.22
764	4/9/2025 0:05	15.9	1.2	19.02	14.03	16.29	112.39	29.4	7.21
765	4/9/2025 0:10	16.08	1.3	19.77	14.02	17.06	9.11	29.4	7.22
766	4/9/2025 0:15	16.1	1.3	20.1	14.03	17.51	3.39	29.4	7.22
767	4/9/2025 0:20	16.06	1.3	20.34	14.22	17.52	1.86	29.5	7.22
768	4/9/2025 0:25	16.19	1.3	19.71	14.24	17.52	1.14	29.5	7.23
769	4/9/2025 0:30	16.15	1.3	20.11	14.17	17.52	0.63	29.5	7.22
770	4/9/2025 0:35	16.25	1.3	20.23	14.48	17.06	0.16	29.5	7.23
771	4/9/2025 0:40	16.21	1.3	20.85	13.96	16.91	0.17	29.6	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
772	4/9/2025 0:45	16.26	1.3	20.24	14.01	16.9	0.16	29.6	7.23
773	4/9/2025 0:50	16.25	1.3	20.4	14.16	16.91	0.16	29.6	7.23
774	4/9/2025 0:55	16.26	1.3	20.43	14.23	16.91	0.16	29.7	7.22
775	4/9/2025 1:00	16.29	1.3	20.34	14.42	16.75	0.16	29.7	7.22
776	4/9/2025 1:05	16.29	1.2	20.15	14.3	99.77	0.16	29.7	7.22
777	4/9/2025 1:10	16.27	1.3	19.82	14.14	110.87	0.16	29.8	7.22
778	4/9/2025 1:15	16.3	1.3	20.23	14.45	113.49	0.16	29.8	7.22
779	4/9/2025 1:20	16.28	1.2	19.97	14.01	111.15	0.17	29.9	7.22
780	4/9/2025 1:25	16.31	1.3	19.96	14.37	111.81	0.16	29.9	7.23
781	4/9/2025 1:30	16.26	1.3	20.94	14.69	112.76	0.17	30	7.23
782	4/9/2025 1:35	16.25	1.3	19.8	14.54	111.68	140.27	30	7.23
783	4/9/2025 1:40	16.29	1.2	19.97	14.65	111.15	149.26	30	7.24
784	4/9/2025 1:45	16.21	1.1	19.83	14.37	110.48	142.27	30	7.23
785	4/9/2025 1:50	16.16	1.2	19.64	14.68	109.4	147.59	29.9	7.24
786	4/9/2025 1:55	16.14	1.2	19.43	14.56	16.76	146.55	29.9	7.23
787	4/9/2025 2:00	16.07	1.2	19.75	14.59	16.26	147.5	29.8	7.24
788	4/9/2025 2:05	16.08	1.2	19.14	14.52	16.15	143.37	29.8	7.24
789	4/9/2025 2:10	16.12	1.2	19.92	14.44	16.31	144.74	29.7	7.23
790	4/9/2025 2:15	16.14	1.2	20.08	14.67	16.75	144.62	29.7	7.23
791	4/9/2025 2:20	16.13	1.2	20.32	14.59	17.56	151.7	29.6	7.23
792	4/9/2025 2:25	16.16	1.2	20.03	14.73	17.99	139.29	29.6	7.23
793	4/9/2025 2:30	16.05	1.3	20.05	14.73	19.67	11.18	29.5	7.22
794	4/9/2025 2:35	16.03	1.3	19.66	14.59	19.67	3.72	29.5	7.22
795	4/9/2025 2:40	16.03	1.3	19.66	14.73	19.67	1.86	29.5	7.22
796	4/9/2025 2:45	16.04	1.3	19.92	14.39	19.67	1.33	29.4	7.22

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
797	4/9/2025 2:50	15.99	1.3	19.45	14.76	19.67	0.82	29.4	7.22
798	4/9/2025 2:55	16.02	1.4	19.42	14.76	19.2	0.59	29.4	7.22
799	4/9/2025 3:00	15.99	1.4	19.38	14.66	19.21	0.16	29.4	7.21
800	4/9/2025 3:05	16.05	1.3	19.81	14.38	19.36	0.17	29.4	7.22
801	4/9/2025 3:10	15.95	1.3	19.03	14.69	19.35	0.16	29.4	7.23
802	4/9/2025 3:15	15.92	1.3	19.29	14.44	19.5	0.16	29.4	7.23
803	4/9/2025 3:20	15.93	1.3	19.01	14.79	19.6	0.17	29.4	7.23
804	4/9/2025 3:25	15.87	1.4	19.54	14.73	19.66	0.17	29.4	7.24
805	4/9/2025 3:30	15.89	1.3	18.66	14.66	106.54	0.16	29.4	7.24
806	4/9/2025 3:35	15.93	1.3	18.98	14.79	111.22	0.16	29.4	7.23
807	4/9/2025 3:40	15.92	1.3	19.01	14.91	111.37	0.17	29.4	7.24
808	4/9/2025 3:45	15.88	1.3	18.24	14.76	112.46	0.17	29.4	7.25
809	4/9/2025 3:50	15.91	1.3	18.8	14.93	112.44	0.16	29.4	7.25
810	4/9/2025 3:55	16.11	1.2	19.76	14.66	112.3	0.17	29.4	7.25
811	4/9/2025 4:00	16.43	1.2	21.27	15.12	108.16	142.02	29.5	7.25
812	4/9/2025 4:05	16.38	1.2	21.16	15.1	110.24	148.27	29.5	7.25
813	4/9/2025 4:10	16.34	1.2	20.77	15.14	107.9	146.77	29.5	7.24
814	4/9/2025 4:15	16.27	1.2	20.99	15.22	107.13	141.24	29.5	7.24
815	4/9/2025 4:20	16.17	1.1	20.47	15.22	31.71	141.85	29.5	7.24
816	4/9/2025 4:25	16.12	1.1	19.97	15.16	17.99	143.77	29.5	7.24
817	4/9/2025 4:30	16.12	1.1	20	15.12	17.98	137.66	29.5	7.24
818	4/9/2025 4:35	16.11	1.1	19.99	15.44	17.98	140.88	29.5	7.25
819	4/9/2025 4:40	16	1.1	19.33	15.44	17.98	136.83	29.5	7.24
820	4/9/2025 4:45	16.01	1.2	19.43	15.31	17.98	141.97	29.5	7.25
821	4/9/2025 4:50	16.03	1.2	19.89	15.03	19.66	38.51	29.5	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
822	4/9/2025 4:55	15.98	1.2	18.95	15.17	19.73	5.3	29.5	7.25
823	4/9/2025 5:00	15.99	1.2	19.49	15.44	19.82	2.34	29.5	7.26
824	4/9/2025 5:05	15.98	1.2	19.05	15.82	19.82	1.5	29.5	7.25
825	4/9/2025 5:10	16.01	1.2	18.9	15.2	19.66	0.65	29.5	7.25
826	4/9/2025 5:15	16.03	1.2	19.14	15.67	19.67	0.39	29.5	7.25
827	4/9/2025 5:20	15.93	1.2	18.5	15.88	19.66	0.16	29.6	7.24
828	4/9/2025 5:25	16.03	1.2	19.83	15.38	19.67	0.16	29.6	7.24
829	4/9/2025 5:30	16.06	1.2	19.2	15.18	19.67	0.16	29.6	7.24
830	4/9/2025 5:35	16.05	1.2	19.58	15.19	19.68	0.16	29.6	7.24
831	4/9/2025 5:40	16.06	1.2	18.9	15.47	19.67	0.16	29.7	7.24
832	4/9/2025 5:45	15.99	1.1	18.92	15.3	19.67	0.16	29.7	7.23
833	4/9/2025 5:50	16.02	1.2	19.17	15.64	107.1	0.17	29.7	7.24
834	4/9/2025 5:55	15.99	1.2	18.73	16.19	107.43	0.16	29.8	7.23
835	4/9/2025 6:00	16.06	1.2	19.26	16.2	107.31	0.17	29.8	7.24
836	4/9/2025 6:05	16.16	1.2	20.18	15.56	105.58	0.17	29.8	7.23
837	4/9/2025 6:10	16.11	1.2	19.08	15.96	105.04	0.16	29.8	7.22
838	4/9/2025 6:15	16.08	1.3	19.45	15.59	106.95	0.17	29.8	7.22
839	4/9/2025 6:20	16.02	1.2	19.42	15.61	104.28	0.17	29.8	7.23
840	4/9/2025 6:25	16.03	1.2	19.61	15.84	103.41	144.2	29.8	7.23
841	4/9/2025 6:30	16.03	1.2	21.93	16.99	103.42	147.95	29.8	7.23
842	4/9/2025 6:35	16.01	1.1	19.09	16.2	102.86	148.9	29.8	7.23
843	4/9/2025 6:40	15.9	1.1	18.6	15.92	102.89	143.22	29.7	7.23
844	4/9/2025 6:45	15.91	1.1	18.82	16.21	102.04	143.46	29.7	7.23
845	4/9/2025 6:50	15.89	1.1	18.95	9.53	18.45	143.98	29.6	7.23
846	4/9/2025 6:55	15.89	1.1	19.28	15.98	18.59	144.18	29.6	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
847	4/9/2025 7:00	15.87	1.1	18.91	16.54	18.59	138.81	29.6	7.21
848	4/9/2025 7:05	15.84	1.1	19.37	15.91	18.59	140.49	29.5	7.22
849	4/9/2025 7:10	15.79	1.1	18.78	16.42	19.67	43.57	29.5	7.22
850	4/9/2025 7:15	15.83	1.1	18.84	16.29	20.59	6.05	29.5	7.23
851	4/9/2025 7:20	15.8	1.1	18.73	16.13	20.73	2.87	29.4	7.22
852	4/9/2025 7:25	16.86	1.6	27.31	16.44	20.65	0.44	29.2	7.47
853	4/9/2025 7:30	19.34	1.3	32.85	16.95	20.88	0.17	29.5	7.24
854	4/9/2025 7:35	16.37	1.2	20.57	16.41	20.73	0.16	29.6	7.25
855	4/9/2025 7:40	16.31	1.2	20.24	17.95	20.73	0.16	29.7	7.25
856	4/9/2025 7:45	16.21	1.2	19.83	17.36	20.85	0.16	29.7	7.24
857	4/9/2025 7:50	16.57	1.1	21.45	16.71	20.43	0.16	29.8	7.24
858	4/9/2025 7:55	16.37	1.1	20.16	17.21	20.71	0.17	29.8	7.24
859	4/9/2025 8:00	16.33	1.1	20.18	17.14	20.73	0.16	29.9	7.25
860	4/9/2025 8:05	16.27	1.1	19.7	16.52	113.07	0.16	30	7.26
861	4/9/2025 8:10	16.18	1.1	19.88	16.86	113.37	0.16	30.1	7.28
862	4/9/2025 8:15	15.96	1.2	17.94	16.79	112.62	0.16	30.1	7.27
863	4/9/2025 8:20	15.74	1.1	17.42	16.57	113.81	0.16	30.1	7.26
864	4/9/2025 8:25	15.54	1.2	16.73	17.48	112.53	0.16	30.1	7.26
865	4/9/2025 8:30	15.4	1.2	16.25	17.58	112.47	0.16	30.1	7.26
866	4/9/2025 8:35	15.26	1.1	15.7	16.97	109.76	0.16	30.1	7.25
867	4/9/2025 8:40	15.12	1.1	15.24	16.17	112.34	0.17	30	7.25
868	4/9/2025 8:45	16.41	1.1	20.21	16.3	109.33	139.58	30	7.25
869	4/9/2025 8:50	16.28	1	20.01	16.78	110.26	144.26	29.9	7.24
870	4/9/2025 8:55	16.19	1	19.54	17.12	110.49	143.69	29.9	7.24
871	4/9/2025 9:00	16.15	1	19.95	16.71	109.73	145.28	29.8	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
872	4/9/2025 9:05	16.1	1.1	19.62	16.52	109.19	144.05	29.8	7.23
873	4/9/2025 9:10	16.11	1	19.58	16.33	20.73	144.55	29.8	7.24
874	4/9/2025 9:15	16.12	1.1	19.51	16.33	20.79	140.39	29.8	7.24
875	4/9/2025 9:20	16.11	1.1	19.41	17.48	20.72	139.59	29.8	7.25
876	4/9/2025 9:25	16.17	1.1	19.94	16.87	20.72	141.43	29.8	7.26
877	4/9/2025 9:30	16.17	1.1	19.25	17.27	21.34	53.21	29.8	7.26
878	4/9/2025 9:35	16.2	1.1	19.82	17.85	21.34	6.02	29.8	7.26
879	4/9/2025 9:40	16.27	1.1	19.79	17.63	21.79	2.04	29.8	7.26
880	4/9/2025 9:45	16.27	1.1	19.76	17.84	21.79	0.63	29.9	7.26
881	4/9/2025 9:50	16.42	1.1	20.71	17.66	21.78	0.37	29.9	7.25
882	4/9/2025 9:55	16.32	1.1	19.82	17.66	21.93	0.16	30	7.25
883	4/9/2025 10:00	16.2	1.1	19.52	17.96	22.09	0.16	30	7.26
884	4/9/2025 10:05	16.19	1.1	19.28	18.3	22.09	0.16	30.1	7.26
885	4/9/2025 10:10	16.15	1.1	19.2	22.38	21.91	0.16	30.1	7.27
886	4/9/2025 10:15	16.1	1.1	19.18	22.18	116.98	0.16	30.1	7.28
887	4/9/2025 10:20	16.12	1.1	19.17	0	116.72	0.16	30.1	7.28
888	4/9/2025 10:25	16.11	1.1	19.2	19.65	117.35	0.16	30.2	7.28
889	4/9/2025 10:30	16.07	1.1	18.87	18.53	117.75	0.16	30.2	7.3
890	4/9/2025 10:35	16.04	1.1	18.77	18.76	117.41	0.16	30.3	7.31
891	4/9/2025 10:40	16.03	1.1	18.85	19.72	116.09	36.84	30.4	7.32
892	4/9/2025 10:45	16.03	1.1	19.12	19.72	115.69	5.07	30.4	7.31
893	4/9/2025 10:50	16.02	1.1	18.85	18.23	114.61	1.83	30.4	7.29
894	4/9/2025 10:55	15.96	1.1	18.95	18.37	113.52	0.9	30.3	7.29
895	4/9/2025 11:00	15.96	1.1	19.11	18.08	22.38	0.16	30.3	7.28
896	4/9/2025 11:05	15.98	1.1	18.8	18.63	22.38	0.16	30.3	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
897	4/9/2025 11:10	15.9	1.1	18.61	18.35	21.62	141.94	30.3	7.28
898	4/9/2025 11:15	15.96	1.1	18.87	18.4	21.31	142.31	30.3	7.27
899	4/9/2025 11:20	15.94	1.1	19.2	18.44	21.32	143.81	30.2	7.26
900	4/9/2025 11:25	16.02	1.1	19.27	18.61	21.16	141.65	30.1	7.26
901	4/9/2025 11:30	16.02	1.1	19.71	18.2	21.07	140.66	30	7.26
902	4/9/2025 11:35	16.03	1.1	19.66	18.83	21.01	144.57	30	7.26
903	4/9/2025 11:40	16.13	1.1	19.59	18.64	20.28	142.17	29.9	7.25
904	4/9/2025 11:45	17.08	1	26.78	18.56	19.77	138.49	29.9	7.26
905	4/9/2025 11:50	16.66	1	22.83	19.26	19.65	138.93	29.9	7.28
906	4/9/2025 11:55	16.42	1	21.86	19.52	19.64	137.63	29.9	7.28
907	4/9/2025 12:00	16.27	1	21.3	19.27	20.65	66.33	29.9	7.29
908	4/9/2025 12:05	16.23	1	19.92	19.13	20.71	6.6	29.9	7.29
909	4/9/2025 12:10	16.43	1	20.34	19.24	20.72	2.34	29.9	7.28
910	4/9/2025 12:15	16.29	1	19.48	19	21.03	0.81	29.9	7.29
911	4/9/2025 12:20	16.26	1.1	19.35	18.83	21.18	0.16	30	7.28
912	4/9/2025 12:25	16.29	1.1	19.37	18.53	21.32	0.16	30.1	7.28
913	4/9/2025 12:30	16.3	1.1	19.14	18.49	21.32	0.16	30.2	7.29
914	4/9/2025 12:35	16.28	1.1	19.22	18.53	21.47	0.16	30.3	7.29
915	4/9/2025 12:40	16.28	1.1	19.41	18.42	21.6	0.16	30.4	7.3
916	4/9/2025 12:45	16.27	1.1	19.54	18.41	21.72	0.16	30.5	7.3
917	4/9/2025 12:50	16.27	1.1	19.16	18.86	21.82	0.16	30.6	7.3
918	4/9/2025 12:55	16.27	1.1	18.79	17.91	21.9	0.16	30.7	7.31
919	4/9/2025 13:00	16.29	1.1	19.08	17.98	21.93	0.16	30.8	7.32
920	4/9/2025 13:05	16.22	1.1	18.32	17.97	117.55	0.16	30.9	7.32
921	4/9/2025 13:10	16.09	1.1	18.06	18.19	117.6	0.16	30.9	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
922	4/9/2025 13:15	16.51	1.2	21.46	17.7	118.72	17.12	31	7.31
923	4/9/2025 13:20	16.76	1.2	21.03	18.1	117.08	5.36	30.9	7.31
924	4/9/2025 13:25	16.41	1.1	20.33	18.76	117.61	1.61	30.8	7.3
925	4/9/2025 13:30	16.26	1.1	19.62	18.24	116.4	0.45	30.7	7.28
926	4/9/2025 13:35	16.18	1	19.73	18.41	115.85	49.05	30.6	7.28
927	4/9/2025 13:40	16.09	1.1	18.88	19.53	115.46	143.53	30.5	7.28
928	4/9/2025 13:45	16.32	1.1	20.39	19.75	114.15	142.9	30.4	7.27
929	4/9/2025 13:50	16.15	1.1	19.99	19.98	21.24	140.67	30.3	7.27
930	4/9/2025 13:55	16.04	1.1	19.65	19.95	21.26	142.4	30.2	7.26
931	4/9/2025 14:00	15.99	1.1	19.45	19.95	21.34	141.84	30.2	7.26
932	4/9/2025 14:05	16.05	1.1	19.11	20.26	21.32	138.13	30.1	7.26
933	4/9/2025 14:10	16.17	1.1	19.36	20.6	21.31	136.61	30.1	7.27
934	4/9/2025 14:15	16.16	1.1	19.29	20.69	21.31	137.53	30	7.27
935	4/9/2025 14:20	16.15	1.1	19.62	20.86	21.31	138.23	30	7.27
936	4/9/2025 14:25	16.17	1.2	19.57	21.36	21.62	72.23	30	7.27
937	4/9/2025 14:30	16.21	1.2	19.25	20.84	116.02	6.41	30	7.28
938	4/9/2025 14:35	16.22	1.1	18.74	21.2	115.46	2.09	30	7.28
939	4/9/2025 14:40	16.25	1.2	19.15	21.62	116.24	0.79	30	7.27
940	4/9/2025 14:45	16.24	1.1	18.9	21.21	115.34	0.16	30	7.27
941	4/9/2025 14:50	16.33	1.1	19.14	21.03	115.45	0.16	30	7.28
942	4/9/2025 14:55	16.27	1.1	19.09	21.03	116.27	0.16	30	7.28
943	4/9/2025 15:00	16.24	1.1	19.48	20.69	116.48	0.16	30.1	7.3
944	4/9/2025 15:05	16.26	1.1	19.06	20.13	115.85	0.16	30.1	7.31
945	4/9/2025 15:10	16.26	1.2	19.22	19.4	115.43	0.16	30.1	7.31
946	4/9/2025 15:15	16.27	1.1	18.98	18.52	115.96	0.16	30.2	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
947	4/9/2025 15:20	16.24	1.2	18.75	18.71	116.7	0.16	30.2	7.33
948	4/9/2025 15:25	16.22	1.2	18.43	18.19	114.64	0.16	30.2	7.33
949	4/9/2025 15:30	16.21	1.2	18.77	18.19	115.5	0.16	30.3	7.34
950	4/9/2025 15:35	16.6	1.2	20.33	18.15	115.78	0.16	30.4	7.34
951	4/9/2025 15:40	16.68	1.1	20.38	18.48	115.86	0.16	30.4	7.34
952	4/9/2025 15:45	16.51	1.1	19.8	18.35	113.87	0.16	30.5	7.35
953	4/9/2025 15:50	16.34	1	18.82	18.26	113.79	0.16	30.6	7.35
954	4/9/2025 15:55	16.1	1.1	17.88	18.18	114.27	0.16	30.6	7.33
955	4/9/2025 16:00	15.85	1.1	16.94	18.09	22.38	0.16	30.6	7.34
956	4/9/2025 16:05	15.64	1.2	16.01	18.11	21.86	0.16	30.6	7.3
957	4/9/2025 16:10	16.76	1.2	20.81	18.26	21.58	136.93	30.7	7.34
958	4/9/2025 16:15	16.47	1.1	19.94	18.27	18.71	140.77	30.6	7.32
959	4/9/2025 16:20	16.32	1.1	19.86	18.81	18.33	140.93	30.4	7.3
960	4/9/2025 16:25	16.24	1	18.91	18.2	18.55	136.91	30.3	7.29
961	4/9/2025 16:30	16.2	1	19.45	18.03	18.64	136.43	30.2	7.28
962	4/9/2025 16:35	16.19	1.1	19.07	17.32	18.55	141.55	30.1	7.28
963	4/9/2025 16:40	16.22	1.1	19.49	18.53	18.56	135.55	30.1	7.28
964	4/9/2025 16:45	16.27	1	20.37	17.74	19.62	135.28	30.1	7.29
965	4/9/2025 16:50	16.36	1	20.35	18.27	19.62	133.42	30	7.29
966	4/9/2025 16:55	16.2	1	18.91	17.37	20.7	21.52	30	7.29
967	4/9/2025 17:00	16.26	1	18.84	18	96.16	3.65	30	7.3
968	4/9/2025 17:05	16.33	1	18.52	18.25	96.13	1.28	30	7.29
969	4/9/2025 17:10	16.35	1.1	18.9	20.43	97.09	0.27	30.1	7.29
970	4/9/2025 17:15	16.37	1.1	18.95	19.69	96.17	0.16	30.1	7.28
971	4/9/2025 17:20	16.42	1.1	18.5	19.51	96.55	0.16	30.1	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
972	4/9/2025 17:25	16.43	1.1	19	19.31	95.62	0.16	30.2	7.29
973	4/9/2025 17:30	16.41	1.1	18.82	19.06	95.53	0.16	30.3	7.29
974	4/9/2025 17:35	16.43	1.1	18.93	19.26	96.05	0.16	30.3	7.29
975	4/9/2025 17:40	16.78	1.1	20.53	19.29	95.9	0.16	30.4	7.3
976	4/9/2025 17:45	16.6	1.1	19.85	19.54	95.03	0.16	30.4	7.3
977	4/9/2025 17:50	16.52	1.1	18.97	19.98	95.24	0.16	30.4	7.31
978	4/9/2025 17:55	16.41	1.1	18.53	19.6	94.51	0.16	30.4	7.32
979	4/9/2025 18:00	16.29	1.1	18.59	17.97	95.17	0.16	30.5	7.33
980	4/9/2025 18:05	16.26	1.1	18.81	17.88	95.18	0.16	30.5	7.34
981	4/9/2025 18:10	16.16	1.1	17.8	17.95	96.95	0.16	30.5	7.34
982	4/9/2025 18:15	16.21	1.2	18.2	18.76	94.42	0.16	30.6	7.35
983	4/9/2025 18:20	16.16	1.1	18.07	18.43	95.44	0.16	30.6	7.36
984	4/9/2025 18:25	16.17	1.1	18.11	19.01	94.65	0.16	30.7	7.37
985	4/9/2025 18:30	16.15	1.1	17.98	18.73	94.08	0.16	30.7	7.38
986	4/9/2025 18:35	16.18	1.1	18.3	19.78	30.61	0.16	30.7	7.39
987	4/9/2025 18:40	16.16	1.1	17.82	18.53	21.02	0.16	30.8	7.41
988	4/9/2025 18:45	16.04	1.1	16.8	18.42	21.18	0.16	30.8	7.4
989	4/9/2025 18:50	15.78	1.1	16.16	18.42	21.18	0.16	30.8	7.39
990	4/9/2025 18:55	15.58	1.1	15.55	18.24	21.33	0.16	30.8	7.4
991	4/9/2025 19:00	16.23	1.1	18.07	18.49	19.28	138.96	30.8	7.41
992	4/9/2025 19:05	16.71	1.1	19.31	19.29	19.65	143.23	30.7	7.38
993	4/9/2025 19:10	16.4	1.1	19.47	19.14	19.66	144	30.6	7.34
994	4/9/2025 19:15	16.24	1.1	18.71	19.03	19.82	145.48	30.4	7.32
995	4/9/2025 19:20	16.17	1.1	18.66	19.24	19.65	140.7	30.3	7.3
996	4/9/2025 19:25	16.08	1.1	18.29	19.13	19.66	138.55	30.2	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
997	4/9/2025 19:30	17.05	1.1	24.34	20.05	19.66	137.19	30.1	7.28
998	4/9/2025 19:35	16.6	1	21.38	19.22	19.65	134.88	30.1	7.27
999	4/9/2025 19:40	16.27	1	19.09	19.58	21.18	24.28	30	7.27
1000	4/9/2025 19:45	16.22	1	19.2	19.73	105.74	4.07	30	7.25
1001	4/9/2025 19:50	16.25	1	18.82	16.2	105.52	1.56	30	7.25
1002	4/9/2025 19:55	16.21	1	18.9	16.36	105.72	0.52	30	7.25
1003	4/9/2025 20:00	16.24	1.1	18.88	19.82	104.44	0.16	30.1	7.25
1004	4/9/2025 20:05	16.25	1.1	18.06	19.61	102.94	0.16	30.1	7.25
1005	4/9/2025 20:10	16.25	1.1	18.92	19.99	104.2	0.16	30.1	7.25
1006	4/9/2025 20:15	16.25	1.1	18.54	19.99	103.42	0.16	30.2	7.25
1007	4/9/2025 20:20	16.25	1.1	18.19	21.45	103.76	0.16	30.2	7.24
1008	4/9/2025 20:25	16.26	1	18.48	21.18	103.66	0.16	30.3	7.25
1009	4/9/2025 20:30	16.29	1.1	18.63	21.27	103.68	0.16	30.3	7.25
1010	4/9/2025 20:35	16.22	1.1	18.27	21.24	104.72	0.16	30.4	7.26
1011	4/9/2025 20:40	16.22	1.1	18.27	21.58	103.42	0.16	30.4	7.27
1012	4/9/2025 20:45	16.09	1.1	16.81	21.95	99.63	0.16	30.5	7.26
1013	4/9/2025 20:50	15.81	1.1	16.06	21.77	99.5	0.16	30.5	7.26
1014	4/9/2025 20:55	15.63	1.1	15.66	22.1	99.15	0.16	30.5	7.25
1015	4/9/2025 21:00	15.47	1.1	15.11	21.85	15.68	0.16	30.5	7.25
1016	4/9/2025 21:05	15.34	1.1	14.65	21.62	15.69	0.16	30.5	7.23
1017	4/9/2025 21:10	15.23	1.2	14.34	21.52	15.85	0.16	30.5	7.23
1018	4/9/2025 21:15	15.13	1.1	13.99	21.38	15.85	0.16	30.4	7.21
1019	4/9/2025 21:20	15.02	1.1	13.65	21.74	16.31	0.16	30.4	7.23
1020	4/9/2025 21:25	14.92	1.1	13.57	21.64	16.42	0.16	30.4	7.22
1021	4/9/2025 21:30	16.18	1.1	18.18	21.8	17.13	0.16	30.3	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1022	4/9/2025 21:35	16.18	1.1	17.96	21.53	17.53	0.16	30.3	7.24
1023	4/9/2025 21:40	16.11	1.1	17.49	21.53	17.67	0.16	30.3	7.25
1024	4/9/2025 21:45	16.08	1.1	17.47	22	17.93	0.16	30.3	7.26
1025	4/9/2025 21:50	16.03	1.1	17.65	22	17.82	0.16	30.4	7.27
1026	4/9/2025 21:55	16.04	1.1	17.5	21.94	17.98	0.16	30.4	7.29
1027	4/9/2025 22:00	16.02	1.1	17.67	21.75	18	0.16	30.4	7.32
1028	4/9/2025 22:05	15.97	1.1	16.16	21.67	17.53	0.16	30.4	7.33
1029	4/9/2025 22:10	15.68	1.1	15.72	21.81	17.68	0.16	30.5	7.33
1030	4/9/2025 22:15	15.46	1.1	15.36	21.55	111.66	0.16	30.4	7.32
1031	4/9/2025 22:20	15.36	1.1	14.62	22.16	112.49	0.16	30.4	7.32
1032	4/9/2025 22:25	15.21	1.1	14.34	21.91	112.44	0.16	30.4	7.32
1033	4/9/2025 22:30	15.1	1.1	14.06	21.83	114.03	0.16	30.4	7.31
1034	4/9/2025 22:35	14.98	1.1	13.76	21.6	111.1	0.16	30.4	7.31
1035	4/9/2025 22:40	16.24	1.1	18.5	22	111.29	0.16	30.3	7.35
1036	4/9/2025 22:45	16.22	1.1	18.2	22.1	112.07	0.16	30.3	7.41
1037	4/9/2025 22:50	16.11	1.1	17.5	22.48	110.87	0.14	30.3	7.44
1038	4/9/2025 22:55	16.19	1	17.99	22.31	109.95	142.77	30.3	7.46
1039	4/9/2025 23:00	16.18	1.1	18.35	22.56	108.97	142.39	30.2	7.41
1040	4/9/2025 23:05	16	1	17.9	22.8	108.95	145.37	30.2	7.36
1041	4/9/2025 23:10	15.85	1	17.66	22.54	15.84	140.84	30.1	7.32
1042	4/9/2025 23:15	15.75	1	16.98	22.21	15.85	141.3	30	7.29
1043	4/9/2025 23:20	15.71	1	16.66	22.54	15.69	142.28	30	7.27
1044	4/9/2025 23:25	16.41	1	21.39	22.54	15.85	140.57	29.9	7.25
1045	4/9/2025 23:30	16.09	0.9	20.36	22.57	17.52	58.11	29.9	7.25
1046	4/9/2025 23:35	15.87	1	17.86	22.62	17.98	6.39	29.9	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1047	4/9/2025 23:40	15.75	1	18.43	22.7	18.45	2.27	29.9	7.25
1048	4/9/2025 23:45	15.7	1	16.83	22.93	18.42	0.81	29.9	7.24
1049	4/9/2025 23:50	15.69	1	17.01	22.6	18.43	0.16	29.9	7.24
1050	4/9/2025 23:55	15.72	1	16.92	22.43	18.47	0.16	30	7.23
1051	5/9/2025 0:00	15.72	1	16.63	22.43	18.59	0.16	30	7.23
1052	5/9/2025 0:05	15.73	1	17.66	22.55	18.74	0.16	30.1	7.23
1053	5/9/2025 0:10	15.67	1	16.44	22.28	18.76	0.16	30.1	7.23
1054	5/9/2025 0:15	15.76	1	16.5	22.71	19.66	0.16	30.2	7.23
1055	5/9/2025 0:20	15.69	1	16.34	22.61	19.66	0.16	30.2	7.24
1056	5/9/2025 0:25	15.74	1	16.63	22.66	19.69	0.16	30.3	7.24
1057	5/9/2025 0:30	15.7	1	16.43	23.42	114.76	0.16	30.4	7.24
1058	5/9/2025 0:35	15.63	1	17.15	22.87	115.94	0.16	30.4	7.24
1059	5/9/2025 0:40	15.43	1	15.28	18.14	115.35	0.16	30.4	7.24
1060	5/9/2025 0:45	15.25	1.1	14.62	18.14	114.87	0.16	30.4	7.22
1061	5/9/2025 0:50	15.11	1.1	14.21	18.57	116.59	0.16	30.4	7.23
1062	5/9/2025 0:55	15.02	1.1	13.54	18.2	115.16	0.17	30.4	7.2
1063	5/9/2025 1:00	14.86	1.1	13.42	18.31	114.35	0.16	30.4	7.2
1064	5/9/2025 1:05	14.78	1.1	12.99	18.5	113	0.16	30.4	7.18
1065	5/9/2025 1:10	14.67	1.1	12.84	18.43	113.5	0.16	30.3	7.21
1066	5/9/2025 1:15	14.6	1.1	12.31	18.5	114.34	0.16	30.3	7.18
1067	5/9/2025 1:20	14.53	1.1	12.1	18.52	112.64	0.16	30.3	7.19
1068	5/9/2025 1:25	15.67	1.1	15.99	18.52	19.96	0.16	30.2	7.2
1069	5/9/2025 1:30	15.59	1.1	16.07	19.15	19.97	0.16	30.2	7.22
1070	5/9/2025 1:35	15.59	1.1	15.73	18.42	20.43	0.16	30.2	7.23
1071	5/9/2025 1:40	15.52	1	15.24	18.39	20.12	0.16	30.2	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1072	5/9/2025 1:45	15.49	1.1	15.62	18.62	20.13	0.16	30.3	7.25
1073	5/9/2025 1:50	15.5	1.1	15.55	18.6	20.28	0.16	30.3	7.28
1074	5/9/2025 1:55	15.47	1	15.23	18.7	20.46	0.16	30.4	7.3
1075	5/9/2025 2:00	15.29	1	14.5	18.71	20.6	0.16	30.4	7.29
1076	5/9/2025 2:05	15.08	1.1	13.67	18.73	20.57	0.16	30.4	7.29
1077	5/9/2025 2:10	14.95	1.1	13.55	19.14	20.43	0.16	30.4	7.29
1078	5/9/2025 2:15	14.83	1	13.21	19.11	20.43	0.16	30.3	7.28
1079	5/9/2025 2:20	15.02	1	15.46	19.08	18	131.96	30.3	7.29
1080	5/9/2025 2:25	15.64	1	16.94	18.9	18.43	143.87	30.2	7.28
1081	5/9/2025 2:30	15.46	1	15.94	19.01	18.43	143.64	30.1	7.26
1082	5/9/2025 2:35	15.44	1	15.95	18.98	18.59	145.37	30	7.25
1083	5/9/2025 2:40	15.39	1	15.82	19.01	18.59	141.3	30	7.24
1084	5/9/2025 2:45	15.34	1	15.44	19.12	103.92	141.42	29.9	7.23
1085	5/9/2025 2:50	15.31	1	15.11	19.06	104.39	138.79	29.9	7.22
1086	5/9/2025 2:55	15.32	1	15.13	19.16	103.39	138.79	29.8	7.22
1087	5/9/2025 3:00	15.35	1	15.69	19.27	103.14	41.09	29.8	7.22
1088	5/9/2025 3:05	15.38	1	15.27	18.96	103.82	5.87	29.8	7.22
1089	5/9/2025 3:10	15.33	1	14.65	19.24	103.18	2.47	29.8	7.22
1090	5/9/2025 3:15	15.45	1	15.67	19.21	102.83	0.83	29.8	7.21
1091	5/9/2025 3:20	15.95	1	18.44	18.89	102.3	0.31	29.8	7.2
1092	5/9/2025 3:25	15.82	1	16.6	19.51	102.23	0.17	29.8	7.21
1093	5/9/2025 3:30	15.59	1	16.44	19.68	102.39	0.16	29.9	7.21
1094	5/9/2025 3:35	15.6	1	16.2	19.29	102.73	0.16	30	7.21
1095	5/9/2025 3:40	15.55	1	15.79	19.64	101.69	0.17	30	7.21
1096	5/9/2025 3:45	15.56	1	15.5	19.66	101.23	0.17	30.1	7.21

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1097	5/9/2025 3:50	15.53	1	15.51	19.49	100.69	0.16	30.2	7.21
1098	5/9/2025 3:55	15.52	1	15.7	20.1	21.34	0.17	30.2	7.21
1099	5/9/2025 4:00	15.53	1	15.34	19.53	21.33	0.16	30.3	7.22
1100	5/9/2025 4:05	15.42	1	13.94	19.22	21.35	0.16	30.3	7.22
1101	5/9/2025 4:10	15.15	1	13.5	19.16	21.34	0.16	30.3	7.21
1102	5/9/2025 4:15	15	1.1	13.24	19.46	21.02	0.16	30.3	7.21
1103	5/9/2025 4:20	14.86	1	12.73	19.24	20.73	0.16	30.3	7.2
1104	5/9/2025 4:25	14.76	1	12.69	19.35	21	0.16	30.3	7.17
1105	5/9/2025 4:30	14.64	1.1	12.18	19.91	21.04	0.16	30.3	7.18
1106	5/9/2025 4:35	14.57	1	12.07	19.55	21.03	0.16	30.3	7.19
1107	5/9/2025 4:40	14.49	1.1	11.55	19.38	21.04	0.17	30.2	7.18
1108	5/9/2025 4:45	14.42	1.1	11.43	20.24	21.2	0.16	30.2	7.17
1109	5/9/2025 4:50	14.36	1.1	11.24	20.02	21.04	0.17	30.2	7.18
1110	5/9/2025 4:55	14.3	1.1	11.04	20.02	21.04	0.17	30.1	7.16
1111	5/9/2025 5:00	14.23	1.1	10.81	19.94	21.19	0.16	30.1	7.18
1112	5/9/2025 5:05	14.18	1.1	10.64	19.65	21.06	0.16	30.1	7.24
1113	5/9/2025 5:10	14.14	1.1	10.56	20.14	21.14	0.14	30	7.44
1114	5/9/2025 5:15	14.12	1.1	11.83	20.04	99.5	0.17	30	7.23
1115	5/9/2025 5:20	15.49	1.1	15.36	20.15	115.1	0.17	29.9	7.12
1116	5/9/2025 5:25	15.43	1.1	14.74	20.07	114.9	0.17	29.9	7.13
1117	5/9/2025 5:30	15.4	1.1	14.84	20.12	115.23	0.16	30	7.15
1118	5/9/2025 5:35	15.34	1	15.15	20.04	114.54	0.16	30	7.16
1119	5/9/2025 5:40	15.37	1	14.95	20.05	117.23	0.16	30.1	7.18
1120	5/9/2025 5:45	15.35	1	14.6	20.29	115.93	0.16	30.1	7.2
1121	5/9/2025 5:50	15.35	1	14.54	20.03	115.79	0.17	30.2	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1122	5/9/2025 5:55	15.28	1	14.44	19.98	115.09	144.09	30.2	7.25
1123	5/9/2025 6:00	15.5	1	15.31	20.42	115.31	146.69	30.2	7.23
1124	5/9/2025 6:05	15.41	1	15.14	20.12	113.83	143.06	30.1	7.2
1125	5/9/2025 6:10	15.32	1	15.13	20.24	112.74	144.97	30	7.18
1126	5/9/2025 6:15	15.28	1	14.61	20.41	19.67	143.04	30	7.17
1127	5/9/2025 6:20	15.27	1	14.82	20.5	19.66	143.12	29.9	7.16
1128	5/9/2025 6:25	15.26	1	14.53	20.7	19.67	143.33	29.9	7.15
1129	5/9/2025 6:30	15.25	1	14.42	20.2	19.66	137.72	29.8	7.15
1130	5/9/2025 6:35	15.24	1	14.5	20.29	21.04	18.4	29.8	7.15
1131	5/9/2025 6:40	15.29	1	14.38	20.52	21.19	4.17	29.8	7.15
1132	5/9/2025 6:45	15.31	1	14.58	20.19	21.2	1.76	29.8	7.14
1133	5/9/2025 6:50	15.3	1.1	14.25	20.19	21.34	0.76	29.8	7.13
1134	5/9/2025 6:55	15.34	1	14.27	20.53	21.34	0.16	29.8	7.13
1135	5/9/2025 7:00	15.34	1	14.36	20.24	21.34	0.16	29.8	7.13
1136	5/9/2025 7:05	15.35	1.1	14.54	20.37	21.65	0.16	29.8	7.13
1137	5/9/2025 7:10	15.76	1.1	16.27	20.41	21.4	0.16	29.8	7.13
1138	5/9/2025 7:15	15.67	1	15.82	20.89	21.65	0.16	29.8	7.14
1139	5/9/2025 7:20	15.61	1	15.45	20.71	113.21	0.16	29.9	7.14
1140	5/9/2025 7:25	15.5	1	15.12	20.77	118.58	0.16	30	7.15
1141	5/9/2025 7:30	15.47	1	14.7	20.34	118.51	0.16	30.1	7.16
1142	5/9/2025 7:35	15.45	1	14.71	20.71	117.31	0.16	30.2	7.17
1143	5/9/2025 7:40	15.43	1	14.75	21.09	117	53.87	30.2	7.17
1144	5/9/2025 7:45	15.39	1	14.24	20.7	117.33	5.52	30.2	7.17
1145	5/9/2025 7:50	15.37	1.1	14.53	20.37	117.44	1.8	30.2	7.15
1146	5/9/2025 7:55	15.36	1.1	14.37	20.78	116.44	0.7	30.1	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1147	5/9/2025 8:00	15.33	1.1	14.74	20.77	116.82	0.16	30.1	7.14
1148	5/9/2025 8:05	15.34	1	14.16	20.86	116.86	0.16	30.1	7.14
1149	5/9/2025 8:10	15.34	1	14.11	20.86	115.99	0.16	30.1	7.14
1150	5/9/2025 8:15	15.34	1	13.91	21.09	114.26	0.16	30.2	7.14
1151	5/9/2025 8:20	15.31	1	14.64	20.95	116.09	0.16	30.2	7.14
1152	5/9/2025 8:25	15.32	1	14.43	20.69	21.95	0.16	30.3	7.15
1153	5/9/2025 8:30	15.35	1.1	14.22	20.94	21.86	0.16	30.3	7.15
1154	5/9/2025 8:35	15.31	1.1	14.17	20.96	21.8	0.16	30.4	7.16
1155	5/9/2025 8:40	15.36	1	14.04	19.89	21.83	0.16	30.5	7.16
1156	5/9/2025 8:45	15.25	1	14.23	19.91	21.95	0.16	30.5	7.17
1157	5/9/2025 8:50	15.15	1.1	12.96	19.7	21.95	0.16	30.6	7.17
1158	5/9/2025 8:55	14.92	1.1	12.67	19.58	21.94	0.16	30.6	7.17
1159	5/9/2025 9:00	14.77	1.1	12.33	19.77	22.1	0.16	30.6	7.16
1160	5/9/2025 9:05	15.69	1.1	15.61	20.1	21.33	135.12	30.6	7.16
1161	5/9/2025 9:10	15.66	1	16.18	20.12	21.33	142.01	30.5	7.15
1162	5/9/2025 9:15	15.71	1.1	16.49	20.56	109.17	146.97	30.4	7.15
1163	5/9/2025 9:20	15.75	1.3	16.74	21	118.58	142.12	30.2	7.33
1164	5/9/2025 9:25	16.9	1.4	20.51	21.28	119.18	137.05	29.9	7.15
1165	5/9/2025 9:30	16.77	1.3	21.05	22.35	119.1	143.19	29.9	7.17
1166	5/9/2025 9:35	16.65	1.3	19.47	23.22	119.51	141.73	29.9	7.17
1167	5/9/2025 9:40	16.47	1.3	18.33	23.04	118.33	138.86	29.9	7.16
1168	5/9/2025 9:45	16.46	1.3	18.29	22.69	119.41	95.56	29.9	7.16
1169	5/9/2025 9:50	16.48	1.3	18.2	21.85	118.04	7.61	29.9	7.16
1170	5/9/2025 9:55	16.47	1.3	17.71	21.65	117.39	2.59	29.9	7.16
1171	5/9/2025 10:00	16.5	1.3	17.75	21.79	118.15	1.04	29.9	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1172	5/9/2025 10:05	16.55	1.3	17.94	21.83	117.6	0.6	29.9	7.15
1173	5/9/2025 10:10	16.53	1.3	18.08	21.09	117.97	0.16	29.9	7.15
1174	5/9/2025 10:15	16.53	1.3	17.99	20.86	116.82	0.16	30	7.16
1175	5/9/2025 10:20	16.54	1.3	17.85	21.61	117.21	0.16	30	7.15
1176	5/9/2025 10:25	16.52	1.3	17.46	21.03	117.84	0.16	30.1	7.16
1177	5/9/2025 10:30	16.52	1.3	17.64	20.89	23.3	0.16	30.1	7.17
1178	5/9/2025 10:35	16.52	1.3	17.31	21.28	22.68	0.16	30.2	7.17
1179	5/9/2025 10:40	16.5	1.3	17.48	21.23	22.69	0.16	30.2	7.18
1180	5/9/2025 10:45	16.5	1.3	17.44	21.6	22.69	0.16	30.3	7.19
1181	5/9/2025 10:50	16.49	1.3	17.22	21.5	22.68	0.16	30.3	7.2
1182	5/9/2025 10:55	16.46	1.2	17.21	21.65	22.84	0.16	30.4	7.2
1183	5/9/2025 11:00	16.44	1.3	17.03	21.41	22.69	0.16	30.4	7.21
1184	5/9/2025 11:05	16.47	1.3	17.07	21	22.69	0.16	30.4	7.2
1185	5/9/2025 11:10	16.45	1.3	17.04	21.09	22.77	0.16	30.5	7.2
1186	5/9/2025 11:15	16.45	1.2	17.17	21.2	22.69	0.16	30.6	7.21
1187	5/9/2025 11:20	16.43	1.2	17.08	20.81	22.9	0.16	30.7	7.21
1188	5/9/2025 11:25	16.44	1.2	16.65	20.81	22.86	0.16	30.7	7.21
1189	5/9/2025 11:30	16.44	1.2	16.67	21.01	121.45	0.16	30.8	7.21
1190	5/9/2025 11:35	16.43	1.2	16.48	20.76	119.93	0.16	30.9	7.22
1191	5/9/2025 11:40	16.42	1.2	16.63	20.31	119.42	0.16	31	7.23
1192	5/9/2025 11:45	16.4	1.2	16.71	20.96	119.71	0.16	31.1	7.23
1193	5/9/2025 11:50	16.42	1.3	16.42	21.46	118.66	0.16	31.2	7.24
1194	5/9/2025 11:55	16.44	1.3	16.3	20.99	119.61	133.08	31.3	7.24
1195	5/9/2025 12:00	16.41	1.3	16.49	20.94	117.79	141.47	31.4	7.25
1196	5/9/2025 12:05	16.37	1.3	16.45	21.08	118.97	140.33	31.4	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1197	5/9/2025 12:10	16.37	1.2	16.26	21.1	117.36	138.26	31.3	7.24
1198	5/9/2025 12:15	16.33	1.2	16.37	20.72	118.58	144.67	31.2	7.22
1199	5/9/2025 12:20	16.26	1.2	15.8	20.52	117.21	137.86	31.1	7.21
1200	5/9/2025 12:25	16.22	1.2	15.71	19.95	117.36	137.57	31	7.19
1201	5/9/2025 12:30	16.19	1.2	15.28	19.57	116.65	134.62	30.9	7.19
1202	5/9/2025 12:35	16.13	1.2	15.51	18.6	107.4	136.87	30.8	7.18
1203	5/9/2025 12:40	16.12	1.2	15.23	17.49	23.44	30.37	30.7	7.17
1204	5/9/2025 12:45	16.13	1.2	15	18.74	23.44	4.17	30.7	7.17
1205	5/9/2025 12:50	16.12	1.2	15.11	18.23	23.33	1.88	30.6	7.16
1206	5/9/2025 12:55	16.12	1.2	15.03	20.27	23.29	1.11	30.6	7.15
1207	5/9/2025 13:00	16.14	1.2	14.76	23.16	23.29	0.29	30.6	7.16
1208	5/9/2025 13:05	16.12	1.2	14.95	23.41	23.17	0.27	30.5	7.15
1209	5/9/2025 13:10	16.47	1.2	16.18	23.63	23.12	0.16	30.6	7.15
1210	5/9/2025 13:15	16.33	1.3	15.84	23.19	23.29	0.16	30.6	7.14
1211	5/9/2025 13:20	16.29	1.3	15.26	23.27	23.42	0.16	30.7	7.15
1212	5/9/2025 13:25	16.22	1.3	15.1	23.39	23.3	0.16	30.7	7.15
1213	5/9/2025 13:30	16.21	1.3	14.78	23.96	119.87	0.16	30.7	7.16
1214	5/9/2025 13:35	16.18	1.4	14.8	23.39	118.58	0.16	30.7	7.16
1215	5/9/2025 13:40	16.18	1.4	14.94	23.47	117.4	0.16	30.7	7.17
1216	5/9/2025 13:45	16.16	1.4	14.58	23.82	118.33	0.16	30.8	7.17
1217	5/9/2025 13:50	16.04	1.4	14.02	23.87	118.97	0.16	30.8	7.17
1218	5/9/2025 13:55	15.82	1.4	13.59	24.49	119.3	0.16	30.8	7.13
1219	5/9/2025 14:00	15.66	1.4	13.35	23.59	119.05	0.16	30.8	7.06
1220	5/9/2025 14:05	15.52	1.4	12.77	21.63	119.18	0.16	30.9	7.05
1221	5/9/2025 14:10	15.44	1.4	12.2	20.77	116.46	0.16	30.9	7.05

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1222	5/9/2025 14:15	16.7	1.4	16.83	20.57	117.88	10.19	30.9	7.16
1223	5/9/2025 14:20	16.68	1.4	16.56	21.62	116.83	2.83	30.9	7.16
1224	5/9/2025 14:25	16.5	1.4	15.99	21.57	117.17	1.37	30.9	7.15
1225	5/9/2025 14:30	16.45	1.3	15.72	21.72	118.04	1.08	30.9	7.15
1226	5/9/2025 14:35	16.36	1.3	15.52	20.87	117.28	129.53	30.9	7.15
1227	5/9/2025 14:40	16.32	1.3	15.26	21.43	116.56	138.04	30.8	7.13
1228	5/9/2025 14:45	16.26	1.2	14.82	21.43	22.65	139.04	30.8	7.14
1229	5/9/2025 14:50	16.22	1.3	14.82	21.27	22.83	139.49	30.8	7.13
1230	5/9/2025 14:55	16.19	1.2	14.71	21.46	22.68	138.48	30.8	7.14
1231	5/9/2025 15:00	16.17	1.2	14.78	20.62	22.98	139.56	30.7	7.15
1232	5/9/2025 15:05	16.15	1.2	14.64	21.44	22.98	139.11	30.7	7.14
1233	5/9/2025 15:10	16.14	1.2	14.61	22.48	23.09	135.52	30.7	7.14
1234	5/9/2025 15:15	16.13	1.2	14.52	22.56	22.97	133.2	30.7	7.14
1235	5/9/2025 15:20	16.12	1.2	14.63	22.27	22.97	133.63	30.6	7.14
1236	5/9/2025 15:25	16.14	1.2	14.54	22.31	22.98	22.77	30.6	7.15
1237	5/9/2025 15:30	16.14	1.2	14.56	22.55	23.12	4.37	30.6	7.14
1238	5/9/2025 15:35	16.17	1.2	14.52	22.76	77.38	1.97	30.6	7.15
1239	5/9/2025 15:40	16.17	1.2	14.26	22.77	120.9	1.12	30.6	7.15
1240	5/9/2025 15:45	16.19	1.2	14.43	22.77	118.5	0.51	30.6	7.15
1241	5/9/2025 15:50	16.21	1.2	14.55	22.2	118.49	0.26	30.6	7.15
1242	5/9/2025 15:55	16.25	1.2	13.63	23.28	118.17	0.16	30.6	7.15
1243	5/9/2025 16:00	16.26	1.2	14.39	23.29	118.66	0.16	30.6	7.16
1244	5/9/2025 16:05	16.27	1.2	14.35	23.02	117.01	0.16	30.6	7.16
1245	5/9/2025 16:10	16.27	1.2	14.16	22.78	117.76	0.16	30.6	7.16
1246	5/9/2025 16:15	16.29	1.2	14.12	23.06	117.38	0.16	30.6	7.17

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1247	5/9/2025 16:20	16.28	1.2	14.31	23.09	116.42	0.16	30.7	7.17
1248	5/9/2025 16:25	16.24	1.3	14.04	23.17	116.48	0.16	30.7	7.17
1249	5/9/2025 16:30	16.25	1.3	13.99	23.47	116.9	0.16	30.8	7.17
1250	5/9/2025 16:35	16.23	1.3	13.84	23.24	116.21	0.16	30.8	7.18
1251	5/9/2025 16:40	16.23	1.3	13.76	23.32	114.67	0.16	30.8	7.17
1252	5/9/2025 16:45	16.23	1.3	13.68	20.59	22.53	0.16	30.8	7.19
1253	5/9/2025 16:50	16.21	1.3	13.71	20.7	22.6	0.16	30.8	7.18
1254	5/9/2025 16:55	16.2	1.3	13.77	20.9	22.37	136.66	30.9	7.19
1255	5/9/2025 17:00	16.18	1.3	13.62	20.77	22.19	139.47	30.9	7.19
1256	5/9/2025 17:05	16.18	1.3	13.58	20.87	22.38	139.98	30.9	7.19
1257	5/9/2025 17:10	16.35	1.3	13.55	21.17	22.07	139.63	30.9	7.2
1258	5/9/2025 17:15	16.15	1.3	13.38	21.41	22.07	134.89	30.9	7.18
1259	5/9/2025 17:20	16.13	1.3	13.46	21.38	21.75	135.8	30.9	7.18
1260	5/9/2025 17:25	16.14	1.3	13.66	21.04	21.47	136.46	30.8	7.18
1261	5/9/2025 17:30	16.12	1.3	13.43	21.62	21.93	133.99	30.8	7.18
1262	5/9/2025 17:35	16.11	1.3	13.31	21.6	21.76	137.44	30.8	7.19
1263	5/9/2025 17:40	16.1	1.3	13.45	21.83	22.09	34.18	30.8	7.18
1264	5/9/2025 17:45	16.1	1.3	13.22	20.77	116.37	4.99	30.7	7.18
1265	5/9/2025 17:50	16.11	1.3	13.16	20.55	117.69	2.11	30.7	7.18
1266	5/9/2025 17:55	16.08	1.3	13.21	20.94	116.3	1.38	30.7	7.18
1267	5/9/2025 18:00	16.13	1.3	13.27	20.81	118.18	1.06	30.7	7.16
1268	5/9/2025 18:05	16.17	1.3	13.44	20.36	116.58	0.34	30.6	7.17
1269	5/9/2025 18:10	16.24	1.3	13.82	20.05	116.42	0.16	30.6	7.16
1270	5/9/2025 18:15	16.29	1.3	14.09	19.76	116.4	0.16	30.6	7.18
1271	5/9/2025 18:20	16.33	1.4	14.05	19.69	116.06	0.16	30.6	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1272	5/9/2025 18:25	16.32	1.3	14.12	19.7	116.34	0.16	30.6	7.18
1273	5/9/2025 18:30	16.39	1.3	13.92	19.49	114.16	0.16	30.6	7.19
1274	5/9/2025 18:35	16.36	1.3	13.87	18.62	114.31	0.16	30.6	7.19
1275	5/9/2025 18:40	16.36	1.3	13.92	18.6	113.91	0.16	30.5	7.19
1276	5/9/2025 18:45	16.39	1.3	14.15	18.6	21.34	0.16	30.5	7.19
1277	5/9/2025 18:50	16.4	1.3	13.85	20.49	21.33	0.16	30.5	7.2
1278	5/9/2025 18:55	16.39	1.3	13.84	20.16	21.32	0.16	30.5	7.2
1279	5/9/2025 19:00	16.42	1.4	13.75	20.09	21.33	0.16	30.6	7.21
1280	5/9/2025 19:05	16.43	1.3	13.82	19.61	21.32	0.16	30.6	7.19
1281	5/9/2025 19:10	16.45	1.3	13.8	19.16	21.6	0.16	30.6	7.21
1282	5/9/2025 19:15	16.45	1.4	13.59	18.66	20.72	136.53	30.6	7.21
1283	5/9/2025 19:20	16.42	1.4	13.91	18.76	19.99	145.81	30.6	7.19
1284	5/9/2025 19:25	16.43	1.4	13.55	18.58	20.72	146.02	30.6	7.21
1285	5/9/2025 19:30	16.38	1.4	13.59	18.38	20.72	143.96	30.6	7.21
1286	5/9/2025 19:35	16.4	1.4	13.88	22.23	20.72	200.26	30.6	7.21
1287	5/9/2025 19:40	16.38	1.5	13.82	22.69	19.8	200.26	30.5	7.21
1288	5/9/2025 19:45	16.38	1.5	13.55	22.16	19.65	200.26	30.5	7.21
1289	5/9/2025 19:50	16.38	1.5	13.65	21.98	19.76	200.26	30.4	7.21
1290	5/9/2025 19:55	16.37	1.4	13.69	22.19	114.45	200.26	30.4	7.21
1291	5/9/2025 20:00	16.39	1.5	13.63	22.24	115.08	200.26	30.3	7.21
1292	5/9/2025 20:05	16.4	1.4	13.7	22.9	116.18	10.82	30.3	7.2
1293	5/9/2025 20:10	16.38	1.5	14.33	23.11	115.06	4.1	30.3	7.21
1294	5/9/2025 20:15	16.39	1.5	13.78	23.31	115.5	1.93	30.2	7.19
1295	5/9/2025 20:20	16.39	1.5	13.76	23.63	114.53	1.24	30.2	7.2
1296	5/9/2025 20:25	16.42	1.5	13.22	23.81	114.14	1	30.2	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1297	5/9/2025 20:30	16.42	1.5	13.43	23.71	113	0.66	30.2	7.18
1298	5/9/2025 20:35	16.43	1.5	13.39	24.28	113.87	0.51	30.1	7.2
1299	5/9/2025 20:40	16.43	1.5	13.49	24.32	111.86	0.16	30.1	7.19
1300	5/9/2025 20:45	16.44	1.5	13.26	24.33	30.36	0.16	30.1	7.19
1301	5/9/2025 20:50	16.44	1.4	13.46	24.7	21.01	0.16	30.1	7.19
1302	5/9/2025 20:55	16.42	1.4	13.38	23.51	21.03	0.16	30.1	7.19
1303	5/9/2025 21:00	16.42	1.5	13.28	23.66	20.71	0.16	30.1	7.19
1304	5/9/2025 21:05	16.44	1.4	13.33	23.68	21.18	0.16	30.1	7.19
1305	5/9/2025 21:10	16.43	1.4	13.31	23.53	20.72	0.16	30.1	7.19
1306	5/9/2025 21:15	16.42	1.4	13.17	23.7	20.71	0.16	30	7.2
1307	5/9/2025 21:20	16.4	1.5	13.19	24.08	20.72	0.16	30	7.2
1308	5/9/2025 21:25	16.42	1.5	13.13	23.96	21.24	0.16	30	7.2
1309	5/9/2025 21:30	16.42	1.5	13.01	23.96	21.03	0.16	30	7.2
1310	5/9/2025 21:35	16.41	1.5	12.88	24.75	19.36	137.46	30	7.21
1311	5/9/2025 21:40	16.42	1.5	12.72	24.42	19.35	142.48	30	7.2
1312	5/9/2025 21:45	16.42	1.5	12.86	24.35	19.49	189.75	30	7.21
1313	5/9/2025 21:50	16.4	1.5	13.12	24.62	19.2	200.26	30	7.21
1314	5/9/2025 21:55	16.37	1.5	13.02	24.44	19.35	200.26	29.9	7.22
1315	5/9/2025 22:00	16.44	1.5	13.37	24.99	18.88	200.26	29.9	7.21
1316	5/9/2025 22:05	16.54	1.5	13.7	24.78	18.89	200.26	29.9	7.2
1317	5/9/2025 22:10	16.56	1.5	13.73	25.01	98.59	200.26	29.9	7.21
1318	5/9/2025 22:15	16.62	1.5	15.23	25.35	97.5	200.26	29.8	7.2
1319	5/9/2025 22:20	16.63	1.6	13.87	25.59	97.34	200.26	29.8	7.21
1320	5/9/2025 22:25	16.63	1.6	13.76	26.24	98.69	15.91	29.8	7.21
1321	5/9/2025 22:30	16.69	1.6	12.81	25.83	98.5	4.45	29.8	7.2

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1322	5/9/2025 22:35	16.81	1.7	13.81	25.64	98.41	2.14	29.8	7.21
1323	5/9/2025 22:40	16.8	1.8	14.14	25.86	98.34	1.3	29.8	7.2
1324	5/9/2025 22:45	16.83	1.7	14.37	25.87	98.58	1.13	29.8	7.21
1325	5/9/2025 22:50	16.84	1.7	14	25.55	98.55	0.57	29.8	7.21
1326	5/9/2025 22:55	16.87	1.8	14.31	25.72	98.59	0.21	29.8	7.2
1327	5/9/2025 23:00	16.9	1.8	14.12	25.57	98.33	0.16	29.8	7.21
1328	5/9/2025 23:05	16.93	1.9	14.19	25.72	97.75	0.16	29.8	7.22
1329	5/9/2025 23:10	16.92	1.9	14.08	25.9	96.96	0.16	29.9	7.22
1330	5/9/2025 23:15	16.96	2	14.18	25.65	20.72	0.16	29.9	7.22
1331	5/9/2025 23:20	16.93	1.9	14.28	25.9	20.72	0.16	29.9	7.22
1332	5/9/2025 23:25	16.97	2	14.07	25.52	20.43	0.16	29.9	7.22
1333	5/9/2025 23:30	17.02	2	14.09	25.69	20.57	0.16	30	7.23
1334	5/9/2025 23:35	16.98	2	14.41	26.53	20.56	0.16	30	7.22
1335	5/9/2025 23:40	17.02	2	14.19	26.53	20.43	0.16	30	7.23
1336	5/9/2025 23:45	17.01	2	14.03	25.68	20.43	0.16	30.1	7.23
1337	5/9/2025 23:50	17.03	2	13.96	26.76	18.89	87.39	30.1	7.23
1338	5/9/2025 23:55	17.02	2	13.94	26.29	18.68	142.12	30.1	7.24
1339	6/9/2025 0:00	17.01	2	13.9	26.06	18.74	141.81	30.2	7.23
1340	6/9/2025 0:05	16.99	2	14.37	26.11	18.89	142.03	30.2	7.24
1341	6/9/2025 0:10	16.97	2	13.35	26.4	19.04	200.26	30.1	7.23
1342	6/9/2025 0:15	16.97	2	14.06	26.42	18.89	200.26	30.1	7.22
1343	6/9/2025 0:20	16.89	2	14.07	26.41	19.2	200.26	30.1	7.22
1344	6/9/2025 0:25	16.93	2	13.99	26.88	19.2	200.26	30	7.2
1345	6/9/2025 0:30	16.93	2	13.76	26.54	18.89	200.26	30	7.22
1346	6/9/2025 0:35	16.88	2	13.62	26.78	19.2	200.26	29.9	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
1347	6/9/2025 0:40	16.9	2	14.04	26.51	19.04	200.26	29.9	7.23
1348	6/9/2025 0:45	16.89	2.1	13.95	23.48	114.85	19.86	29.9	7.23
1349	6/9/2025 0:50	16.92	2.1	13.79	23.32	115.58	5.23	29.8	7.23
1350	6/9/2025 0:55	16.88	2.2	13.78	23.16	116.61	2.25	29.8	7.22
1351	6/9/2025 1:00	16.89	2.2	13.59	23.52	114.66	1.5	29.8	7.21
1352	6/9/2025 1:05	16.89	2.1	13.57	23.33	115.69	1.18	29.7	7.21
1353	6/9/2025 1:10	16.93	2.1	13.82	23.85	115.46	0.85	29.7	7.22
1354	6/9/2025 1:15	16.92	2.1	13.88	23.61	114.3	0.47	29.7	7.22
1355	6/9/2025 1:20	16.96	2.2	13.53	23.47	114.42	0.17	29.7	7.23
1356	6/9/2025 1:25	16.92	2.1	13.77	23.57	114.07	0.16	29.7	7.23
1357	6/9/2025 1:30	16.96	2.2	13.59	23.55	112.42	0.16	29.6	7.23
1358	6/9/2025 1:35	16.97	2.2	13.57	23.29	20.72	0.16	29.6	7.23
1359	6/9/2025 1:40	16.96	2.2	13.69	23.9	20.73	0.16	29.6	7.23
1360	6/9/2025 1:45	16.99	2.2	13.42	23.8	20.73	0.16	29.6	7.24
1361	6/9/2025 1:50	16.95	2.2	13.55	24.16	20.73	0.16	29.6	7.24
1362	6/9/2025 1:55	17.07	2.2	13.95	24.51	20.73	0.16	29.6	7.24
1363	6/9/2025 2:00	17.17	2.2	14.47	23.99	21.03	0.16	29.6	7.24
1364	6/9/2025 2:05	17.16	2.2	14.42	24.17	20.43	0.16	29.6	7.24
1365	6/9/2025 2:10	17.18	2.2	14.44	23.5	19.91	1.56	29.6	7.24
1366	6/9/2025 2:15	17.17	2.2	14.14	23.36	18.74	141.25	29.7	7.25
1367	6/9/2025 2:20	17.18	2.3	13.96	22.98	19.36	144.35	29.7	7.25
1368	6/9/2025 2:25	17.16	2.3	14.02	22.93	19.05	137.84	29.7	7.25
1369	6/9/2025 2:30	17.14	2.3	14.04	24.18	18.62	141.21	29.8	7.26
1370	6/9/2025 2:35	17.17	2.3	13.96	23.83	18.74	137.96	29.8	7.25
1371	6/9/2025 2:40	17.18	2.4	14.1	17.66	18.82	138.5	29.8	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1372	6/9/2025 2:45	17.22	2.4	14.23	24.36	19.67	137.48	29.7	7.26
1373	6/9/2025 2:50	17.2	2.5	14.13	24.52	19.36	138.29	29.7	7.26
1374	6/9/2025 2:55	17.22	2.5	14.07	25.07	18.89	138.74	29.7	7.25
1375	6/9/2025 3:00	17.26	2.5	14.08	26.23	18.76	170.52	29.7	7.26
1376	6/9/2025 3:05	17.3	2.6	14.25	25.17	20.73	51.81	29.7	7.26
1377	6/9/2025 3:10	17.3	2.6	14.01	24.72	20.57	7.29	29.7	7.25
1378	6/9/2025 3:15	17.34	2.7	13.67	24.71	114.13	2.62	29.7	7.26
1379	6/9/2025 3:20	17.36	2.7	14.18	25.14	116.68	1.27	29.7	7.26
1380	6/9/2025 3:25	17.4	2.7	14.22	24.38	117.08	0.98	29.7	7.26
1381	6/9/2025 3:30	17.44	2.8	14.43	24.44	115.62	0.5	29.7	7.26
1382	6/9/2025 3:35	17.45	2.8	14.35	24.34	114.91	0.21	29.7	7.26
1383	6/9/2025 3:40	17.48	2.9	14.19	23.98	116.05	0.16	29.7	7.26
1384	6/9/2025 3:45	17.52	2.9	14.25	24.2	115.21	0.16	29.8	7.26
1385	6/9/2025 3:50	17.5	2.9	14.56	23.98	114.52	0.17	29.8	7.26
1386	6/9/2025 3:55	17.53	2.9	14.18	24.3	113.61	0.16	29.8	7.26
1387	6/9/2025 4:00	17.54	2.9	14.19	24.32	22.75	0.16	29.8	7.26
1388	6/9/2025 4:05	17.54	2.9	13.94	24.5	20.59	0.16	29.8	7.24
1389	6/9/2025 4:10	17.54	2.9	14.13	24.9	20.73	0.16	29.8	7.25
1390	6/9/2025 4:15	17.53	2.9	14.3	25.87	20.86	0.16	29.8	7.25
1391	6/9/2025 4:20	17.54	2.9	14.16	26.22	21.03	0.16	29.8	7.25
1392	6/9/2025 4:25	17.54	2.9	14.39	26.37	20.78	0.16	29.8	7.25
1393	6/9/2025 4:30	17.5	2.9	14.21	26.81	20.6	0.16	29.8	7.26
1394	6/9/2025 4:35	17.49	2.9	13.87	26.72	20.41	43.37	29.8	7.26
1395	6/9/2025 4:40	17.48	3	14.14	26.86	20.05	142.46	29.8	7.27
1396	6/9/2025 4:45	17.5	2.9	14.05	26.32	20.13	142.01	29.8	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1397	6/9/2025 4:50	17.53	2.9	13.78	27.05	19.96	140.37	29.8	7.26
1398	6/9/2025 4:55	17.46	3	14.02	27.89	20.12	145.08	29.8	7.26
1399	6/9/2025 5:00	17.45	2.9	13.68	26.6	19.97	185.82	29.7	7.25
1400	6/9/2025 5:05	17.39	2.9	13.87	26.22	20.41	200.26	29.7	7.26
1401	6/9/2025 5:10	17.39	2.9	13.76	26.29	19.35	200.26	29.7	7.27
1402	6/9/2025 5:15	17.4	3	13.69	26.62	19.65	200.26	29.7	7.27
1403	6/9/2025 5:20	17.38	3	13.97	26.33	19.66	200.26	29.6	7.27
1404	6/9/2025 5:25	17.37	3.1	13.79	26.79	19.66	200.26	29.6	7.27
1405	6/9/2025 5:30	17.38	3.1	13.68	26.64	21.03	34.14	29.6	7.27
1406	6/9/2025 5:35	17.39	3.1	13.92	27.19	21.03	5.37	29.6	7.27
1407	6/9/2025 5:40	17.36	3.2	13.74	26.29	21.34	2.61	29.5	7.28
1408	6/9/2025 5:45	17.38	3.2	13.65	26.2	113.01	1.22	29.5	7.28
1409	6/9/2025 5:50	17.46	3.2	14	26.16	113.35	0.91	29.5	7.27
1410	6/9/2025 5:55	17.64	3.2	14.03	26.05	112.93	0.47	29.5	7.27
1411	6/9/2025 6:00	17.65	3.2	14.24	26.13	113.47	0.17	29.5	7.27
1412	6/9/2025 6:05	17.67	3.3	14.25	26.3	112.73	0.16	29.5	7.27
1413	6/9/2025 6:10	17.66	3.4	14.37	26.35	111.55	0.17	29.5	7.27
1414	6/9/2025 6:15	17.73	3.4	14.44	26.19	112.1	0.17	29.6	7.27
1415	6/9/2025 6:20	17.75	3.4	14.32	25.74	111.96	0.16	29.6	7.28
1416	6/9/2025 6:25	17.74	3.5	14.18	26.71	110.19	0.17	29.6	7.27
1417	6/9/2025 6:30	17.75	3.5	14.6	26.73	109.84	0.16	29.7	7.28
1418	6/9/2025 6:35	17.75	3.5	14.29	26.51	21.5	0.16	29.7	7.28
1419	6/9/2025 6:40	17.75	3.5	14.44	26.67	21.35	0.16	29.8	7.27
1420	6/9/2025 6:45	17.76	3.5	14.34	26.9	21.34	0.16	29.8	7.26
1421	6/9/2025 6:50	17.76	3.6	14.43	27.03	21.34	0.16	29.8	7.3

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1422	6/9/2025 6:55	17.83	3.5	14.32	26.94	20.73	0.16	29.9	7.3
1423	6/9/2025 7:00	17.78	3.6	14.87	27.06	20.73	0.16	29.9	7.3
1424	6/9/2025 7:05	17.79	3.6	14.17	27.06	19.36	137.44	30	7.3
1425	6/9/2025 7:10	17.77	3.6	14.06	26.98	20.43	139.06	30	7.31
1426	6/9/2025 7:15	17.73	3.6	14.3	27.6	20.45	140.62	30	7.31
1427	6/9/2025 7:20	17.72	3.6	13.91	27.4	20.57	142.57	30	7.3
1428	6/9/2025 7:25	17.72	3.7	14.18	27.31	21.5	24.77	30	7.29
1429	6/9/2025 7:30	17.68	3.6	14.09	27.56	21.34	4.93	30	7.3
1430	6/9/2025 7:35	17.69	3.8	14.04	27.53	21.34	2.34	30	7.31
1431	6/9/2025 7:40	17.72	3.7	14.14	27.47	21.54	1.25	30	7.31
1432	6/9/2025 7:45	17.72	3.8	14.09	28.49	21.49	1	29.9	7.29
1433	6/9/2025 7:50	17.67	3.9	14.28	27.87	21.34	0.97	29.9	7.28
1434	6/9/2025 7:55	17.7	4.2	14.02	28.18	21.64	0.48	29.9	7.24
1435	6/9/2025 8:00	6	4.3	126.83	27.87	104.26	0.19	29.7	7.55
1436	6/9/2025 8:05	18.4	4.3	16.94	30.2	102.93	0.16	30	7.36
1437	6/9/2025 8:10	18.17	4.5	15.88	30.93	103.49	0.16	30.1	7.34
1438	6/9/2025 8:15	18.16	4.4	15.58	30.93	102.31	0.16	30.2	7.32
1439	6/9/2025 8:20	18.05	4.4	15.3	24.05	102.97	0.16	30.2	7.33
1440	6/9/2025 8:25	0	4.3	192.38	22.93	102.22	0.16	30.3	7.33
1441	6/9/2025 8:30	17.97	4.3	14.78	22.5	101.66	0.16	30.3	7.32
1442	6/9/2025 8:35	17.98	4.6	15.19	22.33	102.12	0.16	30.2	7.32
1443	6/9/2025 8:40	17.96	4.8	15.32	22.31	101.96	0.16	30.3	7.34
1444	6/9/2025 8:45	17.97	4.8	14.9	20.88	101.09	8.03	30.4	7.36
1445	6/9/2025 8:50	17.92	2.4	14.7	20.47	101.39	29.75	29.9	7.32
1446	6/9/2025 8:55	17.88	1.8	14.74	20.6	101.39	34.33	29	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1447	6/9/2025 9:00	17.81	1.9	14.6	20.85	100.89	34.66	28.6	7.33
1448	6/9/2025 9:05	17.79	1.6	14.54	20.52	99.73	136.54	28.4	7.33
1449	6/9/2025 9:10	17.86	1.3	14.83	20.69	99	140.16	28.3	7.32
1450	6/9/2025 9:15	17.98	1.1	15.29	20.85	98.46	142.33	28.3	7.32
1451	6/9/2025 9:20	18.14	3.6	15.72	20.86	21.64	141.38	29.2	7.33
1452	6/9/2025 9:25	18.36	4.2	16.05	21.03	21.32	139.64	29.6	7.33
1453	6/9/2025 9:30	18.56	4.2	16.5	21.16	21.32	139.38	29.8	7.33
1454	6/9/2025 9:35	18.76	4.3	16.59	21.31	21.48	140.53	29.9	7.33
1455	6/9/2025 9:40	19.43	4.5	19.23	21.56	21.63	136.05	30	7.33
1456	6/9/2025 9:45	19.49	1.6	18.99	21.88	21.32	137.14	29.3	7.34
1457	6/9/2025 9:50	19.64	1.3	18.52	22.34	21.63	135.15	28.9	7.35
1458	6/9/2025 9:55	19.74	1.1	18.46	22.3	20.71	132.59	28.7	7.36
1459	6/9/2025 10:00	19.75	0.9	18.57	22.29	21.79	90.82	28.6	7.36
1460	6/9/2025 10:05	19.84	0.8	18.48	22.64	21.94	8.59	28.5	7.37
1461	6/9/2025 10:10	19.91	0.8	18.17	22.81	22.06	2.57	28.5	7.37
1462	6/9/2025 10:15	20.02	0.8	18.3	23.34	103.18	1.15	28.5	7.37
1463	6/9/2025 10:20	20.09	0.8	18.44	22.78	101.77	0.4	28.5	7.37
1464	6/9/2025 10:25	20.15	0.8	18.63	23.36	101	0.16	28.5	7.38
1465	6/9/2025 10:30	20.19	0.9	18.23	23.14	101.37	0.16	28.5	7.38
1466	6/9/2025 10:35	20.18	0.9	18.27	23.16	101.51	0.16	28.5	7.38
1467	6/9/2025 10:40	20.19	1.1	18.47	23.15	100.45	0.16	28.5	7.38
1468	6/9/2025 10:45	20.23	1.1	18.49	23.43	101.37	0.16	28.5	7.38
1469	6/9/2025 10:50	20.25	1.1	18.62	23.32	100.74	0.16	28.5	7.39
1470	6/9/2025 10:55	20.24	1	18.42	23.17	99.78	0.16	28.6	7.39
1471	6/9/2025 11:00	20.23	0.9	18.17	22.6	101.59	0.16	28.6	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1472	6/9/2025 11:05	20.23	0.9	18.15	23.55	100.1	0.16	28.6	7.41
1473	6/9/2025 11:10	20.22	0.8	18.16	23.16	100.45	0.16	28.6	7.4
1474	6/9/2025 11:15	20.24	0.8	18.02	23.16	100.89	0.16	28.6	7.4
1475	6/9/2025 11:20	20.23	0.8	17.85	23.63	101.42	0.16	28.6	7.4
1476	6/9/2025 11:25	20.17	0.8	17.67	24.13	101.17	0.16	28.7	7.4
1477	6/9/2025 11:30	19.99	0.7	16.76	23.81	101.23	0.16	28.7	7.39
1478	6/9/2025 11:35	19.76	0.7	15.79	23.65	101.32	0.16	28.7	7.4
1479	6/9/2025 11:40	20.19	0.7	17.88	23.66	100.77	0.16	28.7	7.41
1480	6/9/2025 11:45	20.45	0.7	18.73	23.53	99.73	0.16	28.8	7.4
1481	6/9/2025 11:50	20.33	0.7	18.32	23.99	99.86	0.14	28.8	7.41
1482	6/9/2025 11:55	20.26	0.7	18.16	23.96	88.14	0.14	28.8	7.42
1483	6/9/2025 12:00	20.19	0.7	17.74	24.42	22.62	0.14	28.8	7.42
1484	6/9/2025 12:05	20.12	0.7	17.62	23.9	22.83	0.14	28.9	7.44
1485	6/9/2025 12:10	20.1	0.7	17.51	24.04	22.6	0.14	28.9	7.44
1486	6/9/2025 12:15	20.05	0.7	17.17	23.95	22.76	0.14	28.9	7.46
1487	6/9/2025 12:20	20.03	0.7	17.36	23.87	22.82	0.14	29	7.47
1488	6/9/2025 12:25	20.05	0.7	17.02	23.87	22.61	0.14	29	7.49
1489	6/9/2025 12:30	19.96	0.7	16	23.71	22.61	0.14	29	7.51
1490	6/9/2025 12:35	19.81	0.7	16.72	23.9	21.7	130.09	29	7.49
1491	6/9/2025 12:40	20.35	0.7	18.17	23.85	21.85	135.62	29.1	7.53
1492	6/9/2025 12:45	20.08	0.7	17.54	24.09	21.55	136.06	29.1	7.51
1493	6/9/2025 12:50	19.83	0.7	16.73	23.84	21.54	138.57	29.1	7.48
1494	6/9/2025 12:55	19.55	0.7	16.26	24.24	116.27	136.12	29.2	7.46
1495	6/9/2025 13:00	19.25	0.7	15.96	24.11	117.47	135.07	29.2	7.44
1496	6/9/2025 13:05	19.07	4.3	15.42	23.85	117.36	135.77	30.1	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1497	6/9/2025 13:10	18.91	1.7	15.27	23.87	117.28	134.82	29.8	7.38
1498	6/9/2025 13:15	18.75	1.4	14.93	23.89	117.3	17.37	29.7	7.37
1499	6/9/2025 13:20	18.67	1.4	14.95	23.94	117.73	4.31	29.6	7.37
1500	6/9/2025 13:25	18.6	1.4	14.66	23.14	116.16	1.82	29.6	7.36
1501	6/9/2025 13:30	18.55	1.5	14.44	22.89	117.81	1.14	29.6	7.36
1502	6/9/2025 13:35	19.29	1.7	17.47	22.13	114.88	0.16	29.6	7.36
1503	6/9/2025 13:40	19.11	1.8	16.7	22.44	116.46	0.16	29.6	7.36
1504	6/9/2025 13:45	18.97	1.8	15.62	24.74	115.24	0.16	29.6	7.37
1505	6/9/2025 13:50	18.82	1.8	15.66	24.56	116.3	0.16	29.6	7.38
1506	6/9/2025 13:55	18.7	1.8	15.17	24.51	116.05	0.16	29.6	7.38
1507	6/9/2025 14:00	18.65	1.8	14.9	23.82	115.96	0.16	29.6	7.38
1508	6/9/2025 14:05	18.6	1.8	14.74	23.4	47.62	0.16	29.6	7.38
1509	6/9/2025 14:10	18.55	1.7	14.45	23.22	22.23	0.16	29.6	7.38
1510	6/9/2025 14:15	18.53	1.7	14.56	22.85	22.28	0.16	29.6	7.39
1511	6/9/2025 14:20	18.52	1.7	14.18	22.59	22.09	0.16	29.6	7.39
1512	6/9/2025 14:25	18.51	1.7	14.06	24.45	22.09	0.16	29.6	7.39
1513	6/9/2025 14:30	18.5	1.6	14.09	24.32	22.2	0.16	29.6	7.39
1514	6/9/2025 14:35	18.49	1.6	13.97	24.6	22.09	0.16	29.6	7.4
1515	6/9/2025 14:40	18.37	1.6	13.07	24.32	22.09	0.16	29.6	7.4
1516	6/9/2025 14:45	18.17	1.6	12.62	24.41	21.93	0.16	29.6	7.4
1517	6/9/2025 14:50	18.04	1.6	12.55	24.53	21.94	0.16	29.6	7.4
1518	6/9/2025 14:55	17.93	1.6	12.11	24.53	21.94	0.16	29.6	7.4
1519	6/9/2025 15:00	17.85	1.6	11.86	24.45	21.9	0.16	29.6	7.4
1520	6/9/2025 15:05	17.77	1.6	11.79	24.57	117.55	0.16	29.6	7.4
1521	6/9/2025 15:10	17.67	1.6	11.47	24.48	119.27	0.14	29.7	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1522	6/9/2025 15:15	17.61	1.5	11.2	24.57	119.1	0.16	29.7	7.41
1523	6/9/2025 15:20	17.56	1.5	11.09	24.61	118.5	0.14	29.7	7.42
1524	6/9/2025 15:25	17.5	1.5	10.86	24.67	118.2	0.14	29.7	7.42
1525	6/9/2025 15:30	19.09	1.6	15.62	24.62	116.4	133.43	29.7	7.41
1526	6/9/2025 15:35	18.87	1.5	15.55	24.85	117.41	137.82	29.7	7.4
1527	6/9/2025 15:40	18.73	1.5	15.04	25.03	118.24	144.03	29.7	7.4
1528	6/9/2025 15:45	18.57	1.5	14.86	25.04	116.58	140.62	29.7	7.39
1529	6/9/2025 15:50	18.39	1.5	14.46	25.83	115.71	142.46	29.7	7.39
1530	6/9/2025 15:55	18.28	1.5	14.2	25.25	115.78	143.68	29.7	7.39
1531	6/9/2025 16:00	18.2	1.5	14.11	25.29	116.44	141.76	29.7	7.39
1532	6/9/2025 16:05	18.16	4.9	14.01	25.45	28.65	140.21	30	7.39
1533	6/9/2025 16:10	18.23	4.9	13.61	46.69	21.56	133.37	30	7.63
1534	6/9/2025 16:15	17.91	2.9	13.12	46.69	21.93	20.22	30.8	7.4
1535	6/9/2025 16:20	8.53	2.8	11	21.26	21.78	4.87	31	7.3
1536	6/9/2025 16:25	8.21	3.4	6.82	18.52	21.94	1.98	31.1	7.29
1537	6/9/2025 16:30	8.86	4	7	17.22	21.94	1.11	31	7.31
1538	6/9/2025 16:35	10.65	4.6	8.22	17.05	21.87	0.59	30.9	7.34
1539	6/9/2025 16:40	12.32	4.9	9.76	17.19	21.94	0.16	30.8	7.36
1540	6/9/2025 16:45	14.07	5.1	10.79	17.19	21.78	0.16	30.8	7.37
1541	6/9/2025 16:50	14.83	3.55	11.28	17.67	21.93	0.16	30.7	7.38
1542	6/9/2025 16:55	15.45	3.37	11.42	18.12	21.71	0.16	30.7	7.38
1543	6/9/2025 17:00	15.95	3.21	11.9	18.43	21.63	0.16	30.6	7.38
1544	6/9/2025 17:05	16.28	3.69	12.15	18.7	98.92	0.16	30.6	7.38
1545	6/9/2025 17:10	16.52	3.51	12.28	19.1	98.11	0.16	30.6	7.39
1546	6/9/2025 17:15	16.75	3.34	12.59	19.21	98.08	0.16	30.6	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1547	6/9/2025 17:20	16.93	3.84	12.54	19.37	97.24	0.16	30.6	7.4
1548	6/9/2025 17:25	17.09	3.65	12.61	19.33	96.73	0.14	30.6	7.41
1549	6/9/2025 17:30	17.44	3.48	13.55	19.42	98.04	0.16	30.6	7.41
1550	6/9/2025 17:35	17.6	3.31	13.44	19.47	97.11	0.14	30.6	7.42
1551	6/9/2025 17:40	17.71	3.8	13.51	20.25	96.75	0.14	30.6	7.42
1552	6/9/2025 17:45	17.78	3.62	13.38	20.26	96.81	0.14	30.7	7.43
1553	6/9/2025 17:50	17.87	3.44	13.51	20.45	96.24	0.14	30.7	7.43
1554	6/9/2025 17:55	17.92	3.27	13.38	20.52	96.56	0.14	30.7	7.44
1555	6/9/2025 18:00	17.99	3.76	13.52	20.74	96	131.48	30.8	7.44
1556	6/9/2025 18:05	17.98	3.58	13.49	20.69	95.32	139.97	30.8	7.43
1557	6/9/2025 18:10	17.93	3.41	13.53	20.93	96.07	135.56	30.7	7.42
1558	6/9/2025 18:15	17.91	3.24	13.64	21.14	94.49	138.59	30.7	7.42
1559	6/9/2025 18:20	17.88	3.73	13.66	21.06	94.63	139.44	30.6	7.41
1560	6/9/2025 18:25	17.9	3.55	13.85	21.59	94.41	139.66	30.5	7.41
1561	6/9/2025 18:30	17.9	3.37	14.03	21.74	94.56	136.71	30.4	7.42
1562	6/9/2025 18:35	17.92	3.21	14.04	21.56	94.91	136.64	30.4	7.42
1563	6/9/2025 18:40	17.96	3.69	14.1	21.65	19.89	136.17	30.3	7.42
1564	6/9/2025 18:45	17.96	3.51	14.14	21.78	19.59	136.1	30.3	7.42
1565	6/9/2025 18:50	18	3.34	14.12	22	21.24	14.61	30.3	7.41
1566	6/9/2025 18:55	18.07	3.84	14.3	21.63	21.26	3.9	30.2	7.42
1567	6/9/2025 19:00	18.11	3.65	14.46	22.11	21.28	1.67	30.2	7.42
1568	6/9/2025 19:05	18.17	3.48	14.74	21.98	21.27	1.02	30.2	7.41
1569	6/9/2025 19:10	18.2	3.31	14.69	21.94	21.26	0.53	30.2	7.41
1570	6/9/2025 19:15	18.22	3.8	14.78	22.13	21.11	0.14	30.2	7.41
1571	6/9/2025 19:20	18.24	3.62	14.95	22.53	21.27	0.14	30.2	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1572	6/9/2025 19:25	18.27	3.44	14.62	22.87	21.26	0.14	30.2	7.41
1573	6/9/2025 19:30	18.27	3.24	14.74	22.52	21.2	0.14	30.2	7.43
1574	6/9/2025 19:35	18.36	3.73	14.85	22.64	21.26	0.14	30.2	7.43
1575	6/9/2025 19:40	18.27	3.55	14.63	22.85	21.27	0.14	30.2	7.43
1576	6/9/2025 19:45	18.25	3.37	14.31	22.83	21.26	0.14	30.2	7.43
1577	6/9/2025 19:50	18.25	3.21	14.25	23.08	21.06	0.14	30.2	7.43
1578	6/9/2025 19:55	18.22	3.69	14.25	22.78	21.18	0.14	30.2	7.44
1579	6/9/2025 20:00	18.21	3.51	14.23	23.16	21.27	0.14	30.2	7.44
1580	6/9/2025 20:05	18.21	3.34	14.27	22.76	21.2	0.14	30.2	7.44
1581	6/9/2025 20:10	18.2	3.84	14.12	22.68	21.24	0.14	30.2	7.44
1582	6/9/2025 20:15	18.19	3.65	13.98	23.14	111.79	0.14	30.3	7.45
1583	6/9/2025 20:20	18.19	3.51	14.08	23.08	113.87	106.78	30.3	7.46
1584	6/9/2025 20:25	18.16	3.34	13.96	23.08	113.97	141.51	30.3	7.46
1585	6/9/2025 20:30	18.12	3.84	13.86	23.14	112.39	136.52	30.3	7.46
1586	6/9/2025 20:35	18.06	3.65	13.75	23.21	111.58	138.76	30.2	7.45
1587	6/9/2025 20:40	18.02	3.48	13.89	23.2	111.34	141.71	30.2	7.45
1588	6/9/2025 20:45	18	3.31	14.07	23.23	111.44	135.8	30.2	7.45
1589	6/9/2025 20:50	17.93	3.8	14.02	23.44	110.24	139.18	30.1	7.45
1590	6/9/2025 20:55	17.93	3.62	14.12	23.41	111.55	142.24	30.1	7.45
1591	6/9/2025 21:00	17.93	3.44	14.07	23.32	111.91	138.02	30.1	7.44
1592	6/9/2025 21:05	17.9	3.27	13.99	23.48	110.54	140.26	30	7.44
1593	6/9/2025 21:10	17.92	3.76	14	23.19	111.25	136.25	30	7.44
1594	6/9/2025 21:15	17.92	3.58	13.93	23.41	20.96	14.71	30	7.44
1595	6/9/2025 21:20	17.97	3.41	14.64	23.44	20.98	3.98	30	7.44
1596	6/9/2025 21:25	18.4	3.24	16	23.43	20.67	1.6	29.9	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1597	6/9/2025 21:30	18.41	3.73	15.92	23.38	20.96	0.98	29.9	7.43
1598	6/9/2025 21:35	18.38	3.55	15.67	23.68	20.98	0.45	30	7.43
1599	6/9/2025 21:40	18.39	3.37	15.76	24.26	20.96	0.14	30	7.43
1600	6/9/2025 21:45	18.41	3.21	15.59	24.16	20.96	0.14	30	7.43
1601	6/9/2025 21:50	18.4	3.69	15.45	24.01	20.98	0.14	30.1	7.43
1602	6/9/2025 21:55	18.41	3.51	15.75	24.21	20.96	0.14	30.1	7.44
1603	6/9/2025 22:00	18.39	3.34	15.39	24.22	21.27	0.14	30.2	7.44
1604	6/9/2025 22:05	18.4	3.84	15.24	23.97	20.96	0.14	30.2	7.44
1605	6/9/2025 22:10	18.4	3.65	15.45	24.86	20.98	0.14	30.3	7.45
1606	6/9/2025 22:15	18.39	3.48	15.3	24.44	21.07	0.14	30.3	7.45
1607	6/9/2025 22:20	18.39	3.31	15.34	24.45	20.98	0.14	30.4	7.46
1608	6/9/2025 22:25	18.38	3.8	15.04	24.36	21.01	0.14	30.4	7.46
1609	6/9/2025 22:30	18.38	3.62	15.2	24.63	21.24	0.14	30.5	7.47
1610	6/9/2025 22:35	18.38	3.44	15.14	24.56	20.65	0.14	30.5	7.47
1611	6/9/2025 22:40	18.36	3.27	15.03	24.58	107.53	134.75	30.6	7.47
1612	6/9/2025 22:45	18.3	3.76	14.83	24.79	108.16	140.63	30.6	7.47
1613	6/9/2025 22:50	18.24	3.58	15.12	24.99	107.27	139.51	30.5	7.46
1614	6/9/2025 22:55	18.19	3.41	15.15	24.97	107.29	141.46	30.4	7.47
1615	6/9/2025 23:00	18.18	3.24	15.34	24.85	107.01	138	30.4	7.46
1616	6/9/2025 23:05	18.18	3.73	15.52	24.98	108.05	142.9	30.3	7.48
1617	6/9/2025 23:10	18.2	3.55	15.3	25.05	105.13	141.83	30.3	7.47
1618	6/9/2025 23:15	18.23	3.37	15.4	25.06	106.12	135.93	30.2	7.48
1619	6/9/2025 23:20	18.26	3.21	15.74	25.19	106.29	137.3	30.2	7.48
1620	6/9/2025 23:25	18.37	3.69	15.93	25.05	106.92	136.57	30.1	7.48
1621	6/9/2025 23:30	18.36	3.51	15.94	25.17	20.67	110.52	30.1	7.48

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1622	6/9/2025 23:35	18.35	3.34	15.57	25.32	21.27	10.88	30	7.48
1623	6/9/2025 23:40	18.35	3.84	15.72	25.21	21.19	3.48	30	7.47
1624	6/9/2025 23:45	18.37	3.65	15.62	25.49	21.28	1.5	30	7.46
1625	6/9/2025 23:50	18.41	3.48	15.61	25.45	21.27	1.19	30	7.45
1626	6/9/2025 23:55	18.41	3.31	15.88	25.65	21.27	0.56	29.9	7.46
1627	7/9/2025 0:00	18.43	3.8	15.52	25.56	21.27	0.14	29.9	7.46
1628	7/9/2025 0:05	18.45	3.62	15.7	25.93	21.27	0.14	29.9	7.45
1629	7/9/2025 0:10	18.47	3.48	15.43	26.03	21.27	0.14	29.9	7.45
1630	7/9/2025 0:15	18.46	3.31	15.54	25.71	21.12	0.14	29.9	7.45
1631	7/9/2025 0:20	18.46	3.8	15.75	25.6	20.96	0.14	29.9	7.45
1632	7/9/2025 0:25	18.47	3.62	15.59	26.33	21.15	0.14	29.9	7.43
1633	7/9/2025 0:30	18.48	3.44	15.53	25.94	21.12	0.14	29.9	7.46
1634	7/9/2025 0:35	18.48	3.27	15.52	25.94	21.16	0.14	30	7.47
1635	7/9/2025 0:40	18.49	3.76	15.35	26.04	20.77	0.14	30	7.48
1636	7/9/2025 0:45	18.47	3.58	15.2	25.84	20.65	0.14	30	7.47
1637	7/9/2025 0:50	18.48	3.41	15.29	26.44	20.67	0.14	30	7.48
1638	7/9/2025 0:55	18.48	3.24	15.52	23.63	19.16	133.91	30	7.5
1639	7/9/2025 1:00	18.48	3.73	15.37	24.08	19.17	138.33	30	7.51
1640	7/9/2025 1:05	18.44	3.55	15.25	23.83	112.68	138.74	30	7.51
1641	7/9/2025 1:10	18.41	3.37	15.37	24.11	111.65	142.29	30	7.5
1642	7/9/2025 1:15	18.82	3.21	17.13	23.95	112.84	140.99	30	7.49
1643	7/9/2025 1:20	18.8	3.69	17.51	23.76	112.32	138.39	29.9	7.49
1644	7/9/2025 1:25	18.76	3.51	17.34	24.36	112.88	138.69	29.9	7.49
1645	7/9/2025 1:30	18.73	3.34	17.35	24.22	111.12	137.52	29.9	7.49
1646	7/9/2025 1:35	18.72	3.84	17.05	24.56	109.53	140.31	29.9	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1647	7/9/2025 1:40	18.73	3.65	17.13	24.85	111.03	135.15	29.9	7.5
1648	7/9/2025 1:45	18.74	3.48	17.14	25.18	111.43	33.04	30	7.49
1649	7/9/2025 1:50	18.81	3.31	17.16	24.75	24.39	5.12	30	7.5
1650	7/9/2025 1:55	18.76	3.8	17.27	25.07	20.96	2.16	30	7.49
1651	7/9/2025 2:00	18.86	3.62	17.31	24.83	20.96	1.14	30	7.49
1652	7/9/2025 2:05	18.92	3.44	17.2	25.03	20.98	0.56	30	7.49
1653	7/9/2025 2:10	18.94	3.27	17.37	25.37	20.82	0.14	30	7.49
1654	7/9/2025 2:15	18.96	3.76	17.27	25.31	20.96	0.14	30.1	7.49
1655	7/9/2025 2:20	19	3.55	17.23	25.38	20.98	0.14	30.1	7.49
1656	7/9/2025 2:25	19.02	3.41	18.08	25.74	20.98	0.14	30.1	7.49
1657	7/9/2025 2:30	19.01	3.24	17.24	25.67	21.27	0.14	30.2	7.49
1658	7/9/2025 2:35	18.99	3.73	16.9	25.84	21.27	0.14	30.2	7.49
1659	7/9/2025 2:40	19	3.55	17.03	26.03	21.15	0.14	30.2	7.49
1660	7/9/2025 2:45	19	3.37	16.96	25.83	21.27	0.15	30.3	7.48
1661	7/9/2025 2:50	19.02	3.21	16.91	25.92	21.14	0.15	30.3	7.47
1662	7/9/2025 2:55	19.01	3.69	17.14	25.95	21.27	0.14	30.4	7.48
1663	7/9/2025 3:00	19.02	3.51	16.78	26.13	21.26	0.14	30.4	7.48
1664	7/9/2025 3:05	19.04	3.34	16.81	25.93	20.98	0.14	30.5	7.48
1665	7/9/2025 3:10	19.04	3.84	16.93	26.1	19.59	54.3	30.6	7.49
1666	7/9/2025 3:15	19	3.65	16.64	26.27	19.59	134.5	30.6	7.5
1667	7/9/2025 3:20	19.04	3.48	16.94	26.13	19.44	139.53	30.6	7.49
1668	7/9/2025 3:25	19.03	3.31	17.07	26.16	19.59	139.6	30.5	7.48
1669	7/9/2025 3:30	18.96	3.8	16.99	26.08	19.6	137.28	30.4	7.48
1670	7/9/2025 3:35	18.84	3.62	17.03	26.42	19.6	140.81	30.3	7.47
1671	7/9/2025 3:40	18.78	3.44	16.58	26.13	98.58	136.44	30.3	7.48

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1672	7/9/2025 3:45	18.75	3.27	16.43	26.5	98.25	133.51	30.2	7.48
1673	7/9/2025 3:50	18.69	3.76	16.51	26.51	98.02	137.32	30.2	7.48
1674	7/9/2025 3:55	18.66	3.58	16.46	26.59	97.94	135.41	30.1	7.48
1675	7/9/2025 4:00	18.69	3.41	16.41	26.41	98.35	106.85	30.1	7.48
1676	7/9/2025 4:05	18.72	3.24	17.3	26.71	97.67	10.36	30	7.48
1677	7/9/2025 4:10	18.68	3.73	16.55	26.76	97.99	3.67	30	7.48
1678	7/9/2025 4:15	18.71	3.55	16.41	26.61	97.64	1.59	30	7.48
1679	7/9/2025 4:20	18.69	3.37	16.63	26.85	97.78	1.08	29.9	7.48
1680	7/9/2025 4:25	18.73	3.21	16.49	26.69	98.17	0.74	29.9	7.48
1681	7/9/2025 4:30	18.77	3.69	16.52	26.97	97.52	0.25	29.9	7.48
1682	7/9/2025 4:35	18.75	3.51	16.52	26.84	98.12	0.14	29.9	7.45
1683	7/9/2025 4:40	18.77	3.34	16.61	26.59	21.27	0.14	29.9	7.43
1684	7/9/2025 4:45	18.78	3.84	16.46	26.81	21.27	0.15	29.9	7.47
1685	7/9/2025 4:50	18.79	3.65	16.41	26.95	21.19	0.15	29.9	7.48
1686	7/9/2025 4:55	18.78	3.48	16.44	26.88	21.12	0.14	29.9	7.49
1687	7/9/2025 5:00	18.78	3.31	16.19	27.14	21.27	0.14	29.9	7.48
1688	7/9/2025 5:05	18.79	3.8	16.05	27.16	21.27	0.14	29.9	7.46
1689	7/9/2025 5:10	19.32	3.62	18.32	27.11	21.04	0.14	29.9	7.49
1690	7/9/2025 5:15	19.26	3.44	18.04	26.88	21.15	0.14	30	7.5
1691	7/9/2025 5:20	19.18	3.27	17.94	27.39	21.28	0.14	30	7.51
1692	7/9/2025 5:25	19.16	3.76	17.41	27.28	21.28	0.14	30.1	7.51
1693	7/9/2025 5:30	19.09	3.58	17.19	27.79	19.4	123.52	30.2	7.51
1694	7/9/2025 5:35	19.04	3.41	17.18	27.56	19.33	135.64	30.2	7.51
1695	7/9/2025 5:40	18.95	3.24	16.97	27.61	19.14	136.7	30.2	7.49
1696	7/9/2025 5:45	18.92	3.73	17.18	27.35	19.28	140.18	30.2	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1697	7/9/2025 5:50	18.88	3.55	17.48	27.2	19.16	139.88	30.2	7.48
1698	7/9/2025 5:55	18.84	3.37	17.35	27.38	19.18	138.27	30.1	7.48
1699	7/9/2025 6:00	18.84	3.21	17.42	26.76	20.46	136.88	30.1	7.47
1700	7/9/2025 6:05	18.87	3.69	17.64	27.95	20.25	137.15	30.1	7.47
1701	7/9/2025 6:10	18.86	3.51	17.34	28.32	20.05	136.66	30.1	7.47
1702	7/9/2025 6:15	18.91	3.34	17.26	28.11	19.73	135.67	30.1	7.47
1703	7/9/2025 6:20	18.93	3.84	17.3	28.42	21.27	22.48	30	7.47
1704	7/9/2025 6:25	18.97	3.65	17.69	28.36	112.79	4.91	30	7.47
1705	7/9/2025 6:30	19.03	3.48	17.79	28.57	112.65	2.08	30	7.47
1706	7/9/2025 6:35	19.06	3.31	17.75	28.51	111.99	1.21	30	7.47
1707	7/9/2025 6:40	19.09	3.8	17.61	28.58	111.45	0.49	30	7.47
1708	7/9/2025 6:45	19.11	3.62	17.47	28.21	110.46	0.15	30.1	7.47
1709	7/9/2025 6:50	19.13	3.44	17.53	28.44	109.78	0.15	30.1	7.47
1710	7/9/2025 6:55	19.13	3.27	17.45	28.35	109.56	0.14	30.1	7.47
1711	7/9/2025 7:00	19.17	3.76	17.39	28.64	109.54	0.15	30.1	7.47
1712	7/9/2025 7:05	19.16	3.58	17.19	28.15	110.26	0.14	30.2	7.47
1713	7/9/2025 7:10	19.15	3.41	17.43	29.33	109.17	0.14	30.2	7.47
1714	7/9/2025 7:15	19.37	3.24	18.01	29.08	42.26	0.14	30.2	7.46
1715	7/9/2025 7:20	19.33	3.73	17.74	29.95	21.74	0.14	30.2	7.46
1716	7/9/2025 7:25	19.27	3.55	17.52	29.35	21.57	0.14	30.2	7.47
1717	7/9/2025 7:30	19.21	3.37	17.33	29.02	21.73	0.14	30.2	7.47
1718	7/9/2025 7:35	19.16	3.21	17.13	29.44	21.62	0.14	30.3	7.47
1719	7/9/2025 7:40	19.11	3.69	16.73	30	21.73	0.14	30.3	7.48
1720	7/9/2025 7:45	19.07	3.51	16.71	29.66	21.7	0.14	30.3	7.48
1721	7/9/2025 7:50	19.07	3.34	16.66	29.31	20.99	118.06	30.3	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1722	7/9/2025 7:55	19.06	3.84	16.49	29.59	21.12	133.69	30.3	7.44
1723	7/9/2025 8:00	19.04	3.65	16.48	29.7	20.83	142.49	30.3	7.45
1724	7/9/2025 8:05	18.96	3.48	16.55	30.04	21.27	141.32	30.3	7.44
1725	7/9/2025 8:10	18.91	3.31	16.58	30.15	21.27	138.68	30.3	7.45
1726	7/9/2025 8:15	18.93	3.8	16.81	30.3	21.64	134.77	30.2	7.38
1727	7/9/2025 8:20	18.86	3.62	15.91	30.27	21.26	135.24	30.1	7.55
1728	7/9/2025 8:25	19.07	3.44	19.01	30.64	21	134.96	30.1	7.46
1729	7/9/2025 8:30	18.95	3.27	18.09	29.57	21.31	134.84	30.1	7.45
1730	7/9/2025 8:35	18.9	3.76	18.1	29.68	21.57	136.65	30.1	7.45
1731	7/9/2025 8:40	18.91	3.58	18.08	29.36	110.3	133.66	30.1	7.45
1732	7/9/2025 8:45	18.91	3.41	17.84	29.17	118.59	136.39	30.1	7.44
1733	7/9/2025 8:50	18.93	3.24	17.77	28.97	117.59	131.82	30.1	7.44
1734	7/9/2025 8:55	18.95	3.73	17.72	26.19	115.24	130.29	30.1	7.44
1735	7/9/2025 9:00	19.04	3.55	17.82	25.36	116.91	128.63	30.1	7.45
1736	7/9/2025 9:05	19.41	3.37	19.16	25.52	115.91	130.65	30.1	7.44
1737	7/9/2025 9:10	19.4	3.24	19.53	25.62	116.42	132.95	30.1	7.44
1738	7/9/2025 9:15	19.47	3.73	19.44	25.54	115.77	123.23	30.1	7.45
1739	7/9/2025 9:20	19.48	3.55	20.07	25.94	115.8	55.63	30.2	7.45
1740	7/9/2025 9:25	19.6	3.37	20.39	26.4	115.96	15.86	30.2	7.45
1741	7/9/2025 9:30	19.68	3.21	20.58	26.72	114.56	2.96	30.2	7.43
1742	7/9/2025 9:35	19.77	3.69	20.99	26.76	113.35	1.57	30.2	7.44
1743	7/9/2025 9:40	19.48	3.51	19.34	26.78	22.63	1.4	30.3	7.43
1744	7/9/2025 9:45	19.39	3.34	18.76	27.32	22.33	0.75	30.3	7.44
1745	7/9/2025 9:50	19.39	3.84	18.44	27.63	22.63	0.14	30.3	7.42
1746	7/9/2025 9:55	19.4	3.65	18.44	27.08	22.65	0.26	30.3	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1747	7/9/2025 10:00	19.38	3.48	18.7	27.61	22.42	0.16	30.3	7.41
1748	7/9/2025 10:05	19.38	3.31	18.65	27.64	22.49	0.16	30.3	7.4
1749	7/9/2025 10:10	19.34	3.31	18.81	28.34	22.39	0.16	30.3	7.4
1750	7/9/2025 10:15	19.34	3.8	18.81	27.45	22.39	0.16	30.3	7.39
1751	7/9/2025 10:20	19.34	3.62	18.81	27.45	22.39	0.16	30.2	7.36
1752	7/9/2025 10:25	19.34	3.44	18.81	27.82	22.5	0.16	30.2	7.35
1753	7/9/2025 10:30	19.34	3.27	18.81	27.87	22.38	0.16	30.2	7.35
1754	7/9/2025 10:35	19.34	3.76	18.81	27.66	22.47	0.16	30.3	7.32
1755	7/9/2025 10:40	19.34	3.58	18.81	27.65	22.43	0.16	30.3	7.36
1756	7/9/2025 10:45	19.34	3.41	18.81	27.65	22.68	0.16	30.3	7.38
1757	7/9/2025 10:50	19.34	3.24	18.81	27.59	22.62	0.16	30.3	7.39
1758	7/9/2025 10:55	19.34	3.73	18.81	27.43	35.58	0.16	30.3	7.4
1759	7/9/2025 11:00	19.34	3.55	18.81	27.48	120.19	0.16	30.3	7.4
1760	7/9/2025 11:05	19.34	3.37	18.81	27.31	120.06	0.14	30.3	7.42
1761	7/9/2025 11:10	19.13	3.21	16.81	27.93	119.55	0.14	30.3	7.42
1762	7/9/2025 11:15	19.06	3.69	16.2	28.32	119.05	0.16	30.3	7.4
1763	7/9/2025 11:20	19.02	3.51	16.26	28.08	117.72	0.16	30.3	7.39
1764	7/9/2025 11:25	18.99	3.34	16	28.1	118.04	0.14	30.3	7.44
1765	7/9/2025 11:30	18.98	3.84	15.86	28.68	118.17	0.14	30.3	7.44
1766	7/9/2025 11:35	18.97	3.65	15.78	28.59	116.99	0.14	30.3	7.44
1767	7/9/2025 11:40	18.95	3.48	15.63	28.68	116.76	0.14	30.3	7.43
1768	7/9/2025 11:45	18.9	3.31	15.5	28.54	115.96	0.14	30.3	7.41
1769	7/9/2025 11:50	18.86	3.8	15.35	28.85	22.69	0.16	30.3	7.39
1770	7/9/2025 11:55	18.83	3.62	15.19	28.38	22.69	0.16	30.3	7.33
1771	7/9/2025 12:00	18.8	3.44	15	28.72	22.69	0.16	30.3	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1772	7/9/2025 12:05	18.77	3.27	15.01	28.5	22.69	0.16	30.3	7.33
1773	7/9/2025 12:10	18.7	3.76	14.79	28.69	22.68	0.16	30.3	7.29
1774	7/9/2025 12:15	18.69	3.58	14.67	29.2	22.68	0.16	30.3	7.29
1775	7/9/2025 12:20	18.67	3.41	14.43	29.26	22.68	0.16	30.3	7.28
1776	7/9/2025 12:25	18.62	3.24	14.37	29.15	22.75	0.16	30.3	7.32
1777	7/9/2025 12:30	18.59	3.73	14.33	29.32	22.68	0.16	30.4	7.32
1778	7/9/2025 12:35	18.56	3.55	14.45	29.04	22.99	0.16	30.4	7.36
1779	7/9/2025 12:40	18.57	3.37	14.06	29.22	22.68	0.16	30.4	7.38
1780	7/9/2025 12:45	18.59	3.24	13.92	29.29	22.68	0.16	30.4	7.35
1781	7/9/2025 12:50	18.61	3.73	14.13	29.28	22.36	0.16	30.4	7.36
1782	7/9/2025 12:55	18.73	3.55	14.26	29.61	16.71	0.16	30.4	7.4
1783	7/9/2025 13:00	19.17	3.37	16.13	29.44	17.65	0.16	30.4	7.38
1784	7/9/2025 13:05	19.23	3.21	16.46	29.35	115.43	0.14	30.4	7.45
1785	7/9/2025 13:10	19.23	3.69	16.48	28.77	114.77	0.14	30.4	7.46
1786	7/9/2025 13:15	19.32	3.51	16.65	29.01	115.37	0.14	30.4	7.42
1787	7/9/2025 13:20	19.35	3.34	16.73	29.3	112.8	0.14	30.4	7.43
1788	7/9/2025 13:25	19.36	3.84	16.66	29.61	110.47	0.14	30.4	7.42
1789	7/9/2025 13:30	19.36	3.65	16.58	29.07	108.9	0.91	30.4	7.43
1790	7/9/2025 13:35	19.37	3.48	16.78	29.35	107.3	0.7	30.4	7.4
1791	7/9/2025 13:40	19.35	3.31	16.77	29.5	106.52	1.18	30.4	7.4
1792	7/9/2025 13:45	19.36	3.8	16.36	29.35	106.98	0.6	30.3	7.41
1793	7/9/2025 13:50	19.36	3.62	16.6	29.42	106.91	1.62	30.3	7.4
1794	7/9/2025 13:55	19.34	3.44	16.67	29.33	106.13	0.87	30.3	7.41
1795	7/9/2025 14:00	19.36	3.27	16.54	30.08	105.53	0.27	30.3	7.4
1796	7/9/2025 14:05	19.36	3.76	16.76	30.3	105.23	0.16	30.2	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1797	7/9/2025 14:10	19.37	3.58	16.39	30.24	105.59	0.16	30.2	7.39
1798	7/9/2025 14:15	19.36	3.41	16.67	30.5	105.49	0.14	30.2	7.41
1799	7/9/2025 14:20	19.35	3.24	16.86	30.6	106.1	0.16	30.1	7.4
1800	7/9/2025 14:25	19.34	3.73	16.51	30.83	104.45	0.16	30.1	7.4
1801	7/9/2025 14:30	19.34	3.55	16.48	30.44	13.7	6.11	30.1	7.41
1802	7/9/2025 14:35	19.34	3.37	16.63	30.77	9.81	18.6	30	7.43
1803	7/9/2025 14:40	19.33	3.21	16.31	30.84	9.38	22.5	30	7.44
1804	7/9/2025 14:45	19.32	3.69	16.49	30.79	9.51	22.76	30	7.43
1805	7/9/2025 14:50	19.31	3.51	16.51	30.77	9.54	22.6	29.9	7.43
1806	7/9/2025 14:55	19.28	3.37	16.45	30.25	9.65	24.21	29.9	7.44
1807	7/9/2025 15:00	19.18	3.21	16.1	30.76	9.66	27.85	29.9	7.43
1808	7/9/2025 15:05	19.11	3.69	16	30.51	9.81	30.72	29.8	7.43
1809	7/9/2025 15:10	19.05	3.51	15.48	30.18	9.75	34.59	29.8	7.45
1810	7/9/2025 15:15	19.02	3.34	15.42	30.7	9.81	39.54	29.8	7.45
1811	7/9/2025 15:20	18.99	3.84	15.36	30.94	10.26	38.66	29.7	7.43
1812	7/9/2025 15:25	18.98	3.65	15.27	31.14	10.88	39.02	29.7	7.45
1813	7/9/2025 15:30	18.97	3.48	15.13	30.71	11.03	35.16	29.7	7.45
1814	7/9/2025 15:35	18.95	3.31	15.08	31.01	107.24	34.52	29.7	7.47
1815	7/9/2025 15:40	18.94	3.8	15.16	31.13	107.08	35.23	29.6	7.46
1816	7/9/2025 15:45	18.95	3.62	15.03	31.37	107.33	37.63	29.6	7.45
1817	7/9/2025 15:50	18.94	3.48	14.91	31.56	106.45	40.52	29.6	7.44
1818	7/9/2025 15:55	18.93	3.27	15.01	31.49	105.32	34.93	29.5	7.45
1819	7/9/2025 16:00	18.91	3.8	15.08	31.59	104.67	34.09	29.5	7.44
1820	7/9/2025 16:05	18.92	3.62	15.14	31.36	105.49	31.08	29.5	7.44
1821	7/9/2025 16:10	18.89	3.44	14.9	31.44	104.8	32.56	29.4	7.44

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1822	7/9/2025 16:15	18.88	3.27	14.92	31.61	105.31	34.29	29.4	7.44
1823	7/9/2025 16:20	18.91	3.76	14.98	31.45	105.36	39.09	29.4	7.44
1824	7/9/2025 16:25	18.88	3.58	14.96	31.52	103.11	37.76	29.4	7.45
1825	7/9/2025 16:30	18.88	3.41	14.81	31.95	103.06	41.66	29.3	7.45
1826	7/9/2025 16:35	18.89	3.24	14.85	32.22	102.32	42.01	29.3	7.46
1827	7/9/2025 16:40	18.87	3.73	14.87	31.96	102.43	37.92	29.3	7.46
1828	7/9/2025 16:45	18.87	3.55	14.86	32.17	102.61	36.61	29.2	7.46
1829	7/9/2025 16:50	19.07	3.37	15.63	29.37	10.21	36.66	29.2	7.48
1830	7/9/2025 16:55	19.13	3.21	16.19	29.08	10.33	40.63	29.2	7.47
1831	7/9/2025 17:00	19.15	3.69	15.87	28.97	10.88	41.93	29.1	7.47
1832	7/9/2025 17:05	19.13	3.51	15.9	29.01	10.26	43.35	29.1	7.47
1833	7/9/2025 17:10	19.11	3.34	16.03	29.23	10.42	39.59	29	7.46
1834	7/9/2025 17:15	19.1	3.84	15.93	29.21	10.49	36.65	29	7.46
1835	7/9/2025 17:20	19.07	3.65	15.69	29.5	11.34	34.79	29	7.46
1836	7/9/2025 17:25	19.04	3.48	15.79	29.08	10.88	35.87	28.9	7.44
1837	7/9/2025 17:30	18.91	3.31	15.67	29.56	10.88	39.83	28.9	7.45
1838	7/9/2025 17:35	18.71	3.8	15.4	29.56	10.42	43	28.9	7.44
1839	7/9/2025 17:40	18.46	3.58	15.27	29.68	10.26	44.12	28.9	7.41
1840	7/9/2025 17:45	18.39	3.41	15.34	29.82	10.9	46.91	28.8	7.38
1841	7/9/2025 17:50	18.28	3.24	14.98	29.88	10.96	47.76	28.8	7.39
1842	7/9/2025 17:55	18.21	3.76	14.54	29.95	10.95	46.46	28.8	7.38
1843	7/9/2025 18:00	18.11	3.58	14.76	29.79	103.27	43.96	28.8	7.4
1844	7/9/2025 18:05	18.02	3.41	14.5	29.96	108.12	43.74	28.7	7.39
1845	7/9/2025 18:10	17.94	3.24	14.55	29.86	107.93	45.51	28.7	7.38
1846	7/9/2025 18:15	17.86	3.73	14.33	29.99	109.85	45.8	28.7	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1847	7/9/2025 18:20	17.79	3.55	14.3	30.01	108.97	46.22	28.7	7.38
1848	7/9/2025 18:25	17.7	3.37	14.38	30.24	109.41	44.59	28.7	7.38
1849	7/9/2025 18:30	17.63	3.21	13.89	30.28	108.77	42	28.6	7.35
1850	7/9/2025 18:35	17.6	3.69	13.78	29.86	109.53	40.65	28.6	7.37
1851	7/9/2025 18:40	17.54	3.51	13.73	29.88	107.47	41.71	28.6	7.37
1852	7/9/2025 18:45	17.48	3.34	13.73	30.36	107.34	44.31	28.6	7.37
1853	7/9/2025 18:50	17.39	3.84	13.76	30.09	106.65	46.11	28.6	7.36
1854	7/9/2025 18:55	17.31	3.65	13.33	30.62	14.78	48.39	28.5	7.36
1855	7/9/2025 19:00	17.22	3.48	13.08	30.37	14.77	50.32	28.5	7.36
1856	7/9/2025 19:05	17.17	3.31	12.52	30.31	14.78	54.55	28.5	7.37
1857	7/9/2025 19:10	17.12	3.8	12.76	30.49	15.54	52.6	28.5	7.35
1858	7/9/2025 19:15	17.08	3.62	12.55	30.64	15.7	50.75	28.5	7.36
1859	7/9/2025 19:20	17.05	3.48	12.69	30.48	15.08	49.01	28.4	7.37
1860	7/9/2025 19:25	17.04	3.31	12.67	30.8	14.86	50.15	28.4	7.36
1861	7/9/2025 19:30	17	3.8	12.4	30.57	14.92	52.19	28.4	7.36
1862	7/9/2025 19:35	17.01	3.62	12.33	30.82	15.23	52.78	28.4	7.35
1863	7/9/2025 19:40	17.04	3.44	12.59	31	15.23	48.94	28.3	7.32
1864	7/9/2025 19:45	17.05	3.27	12.61	30.82	15.54	47.3	28.3	7.35
1865	7/9/2025 19:50	17.03	3.76	12.59	31.31	16.16	44.09	28.3	7.35
1866	7/9/2025 19:55	17.04	3.58	12.56	31.22	16.16	44.32	28.2	7.32
1867	7/9/2025 20:00	17.04	3.41	12.21	30.73	16.01	46.15	28.2	7.36
1868	7/9/2025 20:05	17.02	3.24	12.43	31.33	16.1	49.65	28.2	7.36
1869	7/9/2025 20:10	17.01	3.73	12.37	31.32	15.69	51.34	28.2	7.37
1870	7/9/2025 20:15	17.02	3.55	12.34	31.43	15.7	55.76	28.1	7.36
1871	7/9/2025 20:20	16.97	3.37	12.19	31.59	107.46	55.11	28.1	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1872	7/9/2025 20:25	20.3	3.21	34.96	34.57	111.78	50.9	29.1	7.25
1873	7/9/2025 20:30	18.14	3.69	14	32.87	112.3	49.9	29.4	7.22
1874	7/9/2025 20:35	18.53	3.51	14.38	31.94	109.04	48.08	29.7	7.23
1875	7/9/2025 20:40	19.01	3.34	14.49	32.05	108.97	50.38	29.8	7.23
1876	7/9/2025 20:45	19.55	3.84	15.13	32.3	108.35	48.85	29.8	7.22
1877	7/9/2025 20:50	19.97	3.65	15.54	33.17	108.12	48.37	29.8	7.22
1878	7/9/2025 20:55	20.31	3.48	15.77	32.74	106.11	46.81	29.9	7.22
1879	7/9/2025 21:00	20.53	3.31	15.93	33.59	106.05	44.07	29.9	7.22
1880	7/9/2025 21:05	20.74	3.8	16.01	33.7	24.23	42.94	29.9	7.22
1881	7/9/2025 21:10	20.92	3.65	16.13	33.8	14.77	44.16	29.9	7.23
1882	7/9/2025 21:15	21.01	3.48	16.48	34.08	14.78	45.51	29.9	7.24
1883	7/9/2025 21:20	21.12	3.31	16.63	34.33	14.46	48.22	29.9	7.24
1884	7/9/2025 21:25	21.19	3.8	16.79	34.33	14.77	50.66	29.9	7.24
1885	7/9/2025 21:30	21.29	3.62	16.59	34.59	14.15	55.39	29.9	7.25
1886	7/9/2025 21:35	21.39	3.44	16.93	35.03	14.77	54.96	29.9	7.24
1887	7/9/2025 21:40	21.48	3.27	16.81	35.17	14.77	53.36	29.9	7.25
1888	7/9/2025 21:45	21.55	3.76	16.84	35.12	15.08	52.91	29.9	7.25
1889	7/9/2025 21:50	21.62	3.58	17.04	35.13	14.92	49.48	29.9	7.24
1890	7/9/2025 21:55	21.69	3.41	17.27	35.67	15.07	49.29	29.9	7.23
1891	7/9/2025 22:00	21.73	3.24	17.12	35.4	15.08	50.66	29.9	7.23
1892	7/9/2025 22:05	21.8	3.73	17.32	35.55	15.23	50.04	29.9	7.23
1893	7/9/2025 22:10	21.87	3.55	17.42	35.48	15.23	47.57	29.9	7.23
1894	7/9/2025 22:15	21.96	3.37	17.47	35.99	15.59	45.65	29.9	7.22
1895	7/9/2025 22:20	22.01	3.21	17.68	36.23	15.64	43.92	29.9	7.23
1896	7/9/2025 22:25	22.08	3.69	17.69	35.89	15.69	44.14	29.9	7.22

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1897	7/9/2025 22:30	22.12	3.51	17.89	36.32	15.69	45.73	29.9	7.22
1898	7/9/2025 22:35	22.18	3.34	17.83	36.33	15.23	49.35	29.9	7.22
1899	7/9/2025 22:40	22.25	3.84	18.15	36.52	16	52.41	29.9	7.22
1900	7/9/2025 22:45	22.22	3.65	17.87	36.55	16.16	54.79	29.8	7.23
1901	7/9/2025 22:50	22.19	3.48	17.89	36.58	108.84	56.25	29.8	7.24
1902	7/9/2025 22:55	22.2	3.31	18	36.84	110.81	54.92	29.8	7.24
1903	7/9/2025 23:00	22.19	3.8	17.67	36.7	110.84	53.2	29.8	7.25
1904	7/9/2025 23:05	22.21	3.62	17.85	36.98	109.14	54.43	29.7	7.25
1905	7/9/2025 23:10	22.22	3.44	18.2	36.74	110.23	53.21	29.7	7.25
1906	7/9/2025 23:15	22.27	3.27	18.14	37.05	108.89	52.96	29.7	7.25
1907	7/9/2025 23:20	22.28	3.76	18.1	37.12	109.35	52.56	29.7	7.25
1908	7/9/2025 23:25	22.32	3.62	18.28	37.02	108.22	49.63	29.7	7.24
1909	7/9/2025 23:30	22.32	3.44	18.1	37.41	108.05	46.58	29.7	7.23
1910	7/9/2025 23:35	22.33	3.27	18.19	37.41	17.23	44.83	29.7	7.23
1911	7/9/2025 23:40	22.38	3.73	18.42	37.53	17.06	44.96	29.7	7.22
1912	7/9/2025 23:45	22.38	3.58	18.32	38.17	17.07	46.86	29.7	7.23
1913	7/9/2025 23:50	22.46	3.41	18.5	38.09	17.07	47.86	29.7	7.23
1914	7/9/2025 23:55	22.44	3.24	18.38	37.86	17.19	50.68	29.7	7.23
1915	8/9/2025 0:00	22.47	3.73	18.6	38.37	17.11	54.59	29.7	7.23
1916	8/9/2025 0:05	22.5	3.55	18.33	38.49	16.91	55.62	29.7	7.23
1917	8/9/2025 0:10	22.55	3.37	18.62	38.37	16.75	53.3	29.7	7.23
1918	8/9/2025 0:15	22.55	3.21	18.27	30.7	17.53	50.75	29.7	7.23
1919	8/9/2025 0:20	22.61	3.69	18.54	38.7	17.68	52.16	29.7	7.22
1920	8/9/2025 0:25	22.58	3.51	18.43	39.18	17.67	50.23	29.7	7.24
1921	8/9/2025 0:30	22.62	3.34	18.59	38.75	16.91	51.72	29.7	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1922	8/9/2025 0:35	22.77	3.84	19.36	39.99	16.91	50.81	29.7	7.23
1923	8/9/2025 0:40	23.21	3.65	20.79	39.5	17.52	48.24	29.7	7.23
1924	8/9/2025 0:45	23.19	3.48	20.4	40.34	17.67	45.36	29.7	7.23
1925	8/9/2025 0:50	23.17	3.31	20.27	40.34	17.59	44.1	29.7	7.24
1926	8/9/2025 0:55	23.14	3.8	20.35	37.53	17.68	44.22	29.8	7.24
1927	8/9/2025 1:00	23.12	3.62	20.04	38.32	17.68	46.07	29.8	7.25
1928	8/9/2025 1:05	23.13	3.44	20.07	38.02	17.67	49.6	29.8	7.25
1929	8/9/2025 1:10	23.09	3.27	19.89	37.84	17.7	54.75	29.8	7.24
1930	8/9/2025 1:15	23.1	3.76	19.96	37.59	17.68	53.6	29.8	7.23
1931	8/9/2025 1:20	23.12	3.58	19.93	38.28	17.68	54.57	29.8	7.23
1932	8/9/2025 1:25	23.15	3.41	19.93	38.62	24.1	52.97	29.9	7.23
1933	8/9/2025 1:30	23.16	3.24	20.48	39.02	111.46	52.22	29.9	7.22
1934	8/9/2025 1:35	23.21	3.73	19.87	38.96	112.94	51.58	29.9	7.23
1935	8/9/2025 1:40	23.23	3.55	20.32	39	111.38	50.78	29.9	7.23
1936	8/9/2025 1:45	23.21	3.37	20.2	39.53	111.38	54.05	29.9	7.23
1937	8/9/2025 1:50	23.26	3.21	19.98	40.2	110.84	52.22	29.9	7.24
1938	8/9/2025 1:55	23.23	3.69	20.28	39.12	110.38	51.99	29.9	7.23
1939	8/9/2025 2:00	23.25	3.51	20.35	39.54	111.67	45.2	29.9	7.24
1940	8/9/2025 2:05	23.27	3.34	20.09	39.37	109.65	44.11	29.9	7.25
1941	8/9/2025 2:10	23.28	3.21	20.32	40.13	29.34	44.45	29.9	7.25
1942	8/9/2025 2:15	23.31	3.69	20.54	40.22	18.3	46.14	29.9	7.25
1943	8/9/2025 2:20	23.31	3.51	20.33	39.86	17.67	49.77	29.9	7.25
1944	8/9/2025 2:25	23.34	3.34	20.52	40.05	18.02	52.43	29.9	7.25
1945	8/9/2025 2:30	23.33	3.84	20.5	40.46	17.99	56.03	29.9	7.26
1946	8/9/2025 2:35	23.37	3.65	20.4	40	18.21	55.27	29.9	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1947	8/9/2025 2:40	23.35	3.48	20.43	39.99	18.59	56.32	29.8	7.27
1948	8/9/2025 2:45	23.29	3.31	20.83	40.78	18.61	54.78	29.8	7.25
1949	8/9/2025 2:50	23.23	3.84	20.59	39.34	18.61	52.45	29.8	7.24
1950	8/9/2025 2:55	23.24	3.65	20.3	39.2	18.9	51.96	29.7	7.24
1951	8/9/2025 3:00	23.17	3.48	20.22	39.37	18.76	53.92	29.7	7.24
1952	8/9/2025 3:05	23.15	3.31	20.21	39.76	18.59	51.72	29.7	7.22
1953	8/9/2025 3:10	23.13	3.8	20	39.8	18.92	51.72	29.7	7.24
1954	8/9/2025 3:15	23.06	3.62	20.24	39.54	18.87	44.99	29.7	7.25
1955	8/9/2025 3:20	23.06	3.44	19.99	39.8	19.06	44.86	29.7	7.25
1956	8/9/2025 3:25	23.07	3.27	20.35	39.99	18.93	44.38	29.7	7.23
1957	8/9/2025 3:30	23.09	3.76	20.25	39.83	18.92	47.17	29.7	7.23
1958	8/9/2025 3:35	23.07	3.58	20.03	39.87	18.59	49.52	29.7	7.24
1959	8/9/2025 3:40	23.06	3.41	19.75	39.9	18.61	55.21	29.7	7.26
1960	8/9/2025 3:45	23.1	3.24	20.4	40.53	19.21	55.46	29.7	7.27
1961	8/9/2025 3:50	23.09	3.73	20.2	40.22	19.32	54.05	29.7	7.27
1962	8/9/2025 3:55	23.07	3.55	20.34	39.96	110.67	55.81	29.7	7.27
1963	8/9/2025 4:00	23.1	3.37	20.4	40.17	113.87	53.06	29.7	7.27
1964	8/9/2025 4:05	23.11	3.21	20.04	39.81	112.7	51.22	29.7	7.28
1965	8/9/2025 4:10	23.1	3.73	19.99	40.08	112.49	52.45	29.7	7.29
1966	8/9/2025 4:15	23.1	3.55	20.02	39.95	112.73	54.31	29.7	7.27
1967	8/9/2025 4:20	23.1	3.34	20.51	39.7	111.78	54.25	29.7	7.26
1968	8/9/2025 4:25	23.11	3.21	20.08	40.32	112.47	48.89	29.7	7.26
1969	8/9/2025 4:30	23.77	3.69	22.7	39.91	111.62	45.8	29.6	7.25
1970	8/9/2025 4:35	23.81	3.51	22.93	39.86	111.94	44.1	29.7	7.25
1971	8/9/2025 4:40	23.66	3.34	22.23	39.89	110.76	43.72	29.7	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1972	8/9/2025 4:45	23.61	3.84	21.82	40.87	24.11	45.99	29.7	7.26
1973	8/9/2025 4:50	23.56	3.65	21.85	40.48	18.9	48.19	29.8	7.27
1974	8/9/2025 4:55	23.52	3.48	21.22	41.15	18.78	52.09	29.8	7.26
1975	8/9/2025 5:00	23.48	3.31	21.2	41.14	19.26	55.29	29.8	7.25
1976	8/9/2025 5:05	23.42	3.8	21.04	41.4	19.36	54.11	29.8	7.26
1977	8/9/2025 5:10	23.43	3.62	21.09	40.96	18.89	55.39	29.8	7.28
1978	8/9/2025 5:15	23.38	3.44	20.99	40.86	19.67	51	29.8	7.28
1979	8/9/2025 5:20	23.42	3.27	21.06	41.27	19.36	50.83	29.9	7.29
1980	8/9/2025 5:25	23.42	3.76	20.8	41.33	19.37	51.67	29.9	7.3
1981	8/9/2025 5:30	23.42	3.58	21.04	41.26	18.77	52.32	29.9	7.31
1982	8/9/2025 5:35	23.43	3.41	21.05	41.4	19.29	50.21	29.9	7.31
1983	8/9/2025 5:40	23.42	3.27	21.38	41.41	19.4	47.72	29.9	7.31
1984	8/9/2025 5:45	23.4	3.76	21.33	40.82	19.22	45.1	29.9	7.31
1985	8/9/2025 5:50	23.41	3.58	20.88	41.53	19.21	43.77	29.9	7.29
1986	8/9/2025 5:55	23.41	3.41	21.08	41.29	19.2	44.76	29.9	7.29
1987	8/9/2025 6:00	23.39	3.24	20.87	40.94	19.66	48.08	29.9	7.29
1988	8/9/2025 6:05	22.4	3.73	20.12	41.61	19.85	51.25	29.9	7.29
1989	8/9/2025 6:10	21.01	3.55	18.76	40.97	19.84	51	29.9	7.28
1990	8/9/2025 6:15	20.03	3.37	18.02	40.53	19.83	47.04	30	7.27
1991	8/9/2025 6:20	19.26	3.21	17.13	40.63	19.67	44.28	30.2	7.26
1992	8/9/2025 6:25	18.55	3.69	16.12	39.44	19.97	45.04	30.3	7.26
1993	8/9/2025 6:30	18.03	3.51	15.79	38.68	20.44	44.8	30.4	7.26
1994	8/9/2025 6:35	18.24	3.34	15.78	38.22	19.68	47.35	30.4	7.27
1995	8/9/2025 6:40	18.13	3.84	15.69	37.71	19.69	51.69	30.4	7.28
1996	8/9/2025 6:45	18.11	3.65	15.9	37.68	102.49	53.99	30.4	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
1997	8/9/2025 6:50	18.2	3.48	15.56	37.53	103.03	58.9	30.4	7.3
1998	8/9/2025 6:55	18.22	3.31	15.59	36.78	102.31	58.52	30.3	7.3
1999	8/9/2025 7:00	18.26	3.8	15.25	37.16	102.94	61.37	30.3	7.28
2000	8/9/2025 7:05	18.33	3.62	15.58	36.96	103.05	61.55	30.3	7.27
2001	8/9/2025 7:10	18.39	3.44	15.85	36.73	102.58	60.61	30.3	7.26
2002	8/9/2025 7:15	18.51	3.27	15.78	37.5	102.66	61.8	30.3	7.26
2003	8/9/2025 7:20	18.24	3.76	13.79	37.27	101.8	57.71	29.5	7.64
2004	8/9/2025 7:25	20.56	3.58	21.49	37.62	101.12	58.5	29.8	7.31
2005	8/9/2025 7:30	20.12	3.41	18.63	38.95	100.57	51.37	30	7.3
2006	8/9/2025 7:35	19.81	3.24	17.6	36.35	100.58	45.33	30.1	7.3
2007	8/9/2025 7:40	19.36	3.73	16.86	37.75	21.66	43.24	30.1	7.3
2008	8/9/2025 7:45	19.09	3.58	16.84	38.45	20.73	42.81	30.1	7.28
2009	8/9/2025 7:50	18.93	3.41	16.9	38.72	20.73	44.4	30.1	7.28
2010	8/9/2025 7:55	18.73	3.24	16.58	40.93	20.73	46.09	30.1	7.3
2011	8/9/2025 8:00	18.56	3.73	16.65	39.23	20.73	48.79	30.2	7.3
2012	8/9/2025 8:05	18.45	3.55	16.33	38.25	20.87	52.14	30.2	7.31
2013	8/9/2025 8:10	18.39	3.37	16.62	37.65	21.25	52.22	30.2	7.32
2014	8/9/2025 8:15	18.4	3.21	16.85	36.97	21.35	53.56	30.2	7.32
2015	8/9/2025 8:20	18.42	3.69	16.3	37.43	21.35	54.59	30.2	7.33
2016	8/9/2025 8:25	18.82	3.51	18.59	37.16	20.73	56.36	30.2	7.29
2017	8/9/2025 8:30	15.65	3.34	15.17	37.24	20.43	135.64	30.3	7.25
2018	8/9/2025 8:35	0	0	0	0	20.65	134.52	0	0
2019	8/9/2025 8:40	12.65	3.7	12.21	37.16	21.34	135.24	30.7	7.15
2020	8/9/2025 8:45	12.65	3.4	12.21	37.91	20.73	146.29	30.8	7.15
2021	8/9/2025 8:50	12.65	3.6	12.21	35.64	21.34	134.31	30.8	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2022	8/9/2025 8:55	12.65	3.3	12.21	32.15	104.52	133.29	30.8	7.17
2023	8/9/2025 9:00	12.65	3.4	12.21	25.18	107	133.2	30.9	7.16
2024	8/9/2025 9:05	12.65	4	12.21	24.47	106.91	132.28	30.7	7.08
2025	8/9/2025 9:10	12.65	3.3	12.21	23.39	106.14	131.26	30.7	7.16
2026	8/9/2025 9:15	12.65	3.4	12.21	23.72	106.03	132.08	30.8	7.2
2027	8/9/2025 9:20	12.65	3.3	12.21	23.39	104.89	131.56	30.8	7.22
2028	8/9/2025 9:25	12.65	3.3	12.21	23.81	106.04	129.95	30.8	7.19
2029	8/9/2025 9:30	12.65	3.4	12.21	23.06	105.63	126.88	30.7	7.17
2030	8/9/2025 9:35	12.65	3.3	12.21	22.98	107.18	18.85	30.7	7.19
2031	8/9/2025 9:40	12.65	3.4	12.21	22.98	106.97	8.18	30.7	7.15
2032	8/9/2025 9:45	5.06	3.4	0.49	22.63	106.21	6.16	30.6	7.08
2033	8/9/2025 9:50	5.05	3.5	0.42	22.54	105.86	5.45	30.6	7.1
2034	8/9/2025 9:55	5.06	3.5	0.9	22.35	106.44	5.22	30.5	7.17
2035	8/9/2025 10:00	5.1	3.6	0.62	22.16	107.07	5.39	30.5	7.17
2036	8/9/2025 10:05	5.17	3.5	0.52	22.3	106.56	11.32	30.5	7.13
2037	8/9/2025 10:10	5.16	3.6	0.42	23.07	105.87	4.43	30.4	7.16
2038	8/9/2025 10:15	5.16	3.7	0.43	22.43	105.58	2.17	30.4	7.1
2039	8/9/2025 10:20	5.17	3.6	0.36	22.47	22.38	1.21	30.4	7.19
2040	8/9/2025 10:25	5.15	3.5	0.39	22.76	22.38	0.98	30.3	7.2
2041	8/9/2025 10:30	5.14	3.7	0.35	22.87	22.53	0.97	30.3	7.15
2042	8/9/2025 10:35	5.14	3.9	0.3	23.24	22.69	0.59	30.3	7.08
2043	8/9/2025 10:40	5.14	4	0.26	22.96	22.54	0.43	30.3	7.08
2044	8/9/2025 10:45	5.13	4	0.29	23.31	22.38	0.5	30.3	7.09
2045	8/9/2025 10:50	5.13	4.1	0.24	23.83	22.39	0.3	30.3	7.16
2046	8/9/2025 10:55	5.13	4.1	0.16	23.05	22.39	0.16	30.2	7.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2047	8/9/2025 11:00	6.85	4	4.15	23.39	22.39	0.16	30.2	7.17
2048	8/9/2025 11:05	7.39	4.1	4.33	24.38	22.09	0.16	30.2	7.22
2049	8/9/2025 11:10	8.02	4.3	4.84	24.15	35.7	0.16	30.2	7.21
2050	8/9/2025 11:15	8.37	4.7	5.33	23.97	105.24	0.16	30.2	7.24
2051	8/9/2025 11:20	8.69	4.8	5.54	23.79	104.87	0.16	30.2	7.12
2052	8/9/2025 11:25	8.83	4.9	5.42	24.18	104.83	0.16	30.2	7.25
2053	8/9/2025 11:30	8.89	5.1	5.51	24.09	104.25	0.16	30.2	7.21
2054	8/9/2025 11:35	8.98	5.2	5.45	25	105.16	0.16	30.2	7.23
2055	8/9/2025 11:40	9.1	5.3	5.63	24.85	104.85	0.16	30.2	7.25
2056	8/9/2025 11:45	9.27	5.2	6.14	24.57	104.39	0.16	30.2	7.27
2057	8/9/2025 11:50	9.39	5.2	5.68	24.5	104.22	0.16	30.2	7.27
2058	8/9/2025 11:55	9.5	5.5	5.75	24.37	105.16	0.16	30.2	7.27
2059	8/9/2025 12:00	9.57	3.84	5.94	24.88	104.7	0.16	30.2	7.27
2060	8/9/2025 12:05	9.68	3.65	5.96	24.57	105.45	0.16	30.2	7.3
2061	8/9/2025 12:10	9.77	3.48	5.94	24.99	103.9	0.16	30.2	7.31
2062	8/9/2025 12:15	9.84	3.31	6.07	24.68	104.38	0.16	30.2	7.32
2063	8/9/2025 12:20	9.98	3.8	6.2	24.68	104.34	33.56	30.2	7.33
2064	8/9/2025 12:25	10.09	3.62	6.47	25.5	103.31	129.84	30.2	7.33
2065	8/9/2025 12:30	10.2	3.44	6.66	25.5	101.85	133.06	30.2	7.33
2066	8/9/2025 12:35	10.31	3.24	6.77	25.3	22.45	130.71	30.3	7.31
2067	8/9/2025 12:40	10.41	3.73	6.85	25.67	22.37	131.78	30.3	7.31
2068	8/9/2025 12:45	10.5	3.58	6.88	25.83	22.55	132.89	30.3	7.31
2069	8/9/2025 12:50	10.6	3.41	7.02	25.84	22.37	131.21	30.3	7.31
2070	8/9/2025 12:55	10.83	3.21	7.28	25.43	22.26	130.29	30.3	7.32
2071	8/9/2025 13:00	11.06	3.69	7.43	25.98	22.82	128.64	30.3	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2072	8/9/2025 13:05	11.2	3.51	7.61	26.05	22.68	129.07	30.3	7.33
2073	8/9/2025 13:10	11.38	3.34	7.79	25.84	22.97	22.18	30.3	7.32
2074	8/9/2025 13:15	11.55	3.84	8.66	25.94	22.98	4.71	30.4	7.31
2075	8/9/2025 13:20	12.13	3.65	9.09	25.94	23.12	1.72	30.4	7.31
2076	8/9/2025 13:25	12.31	3.48	9.4	26.07	23.22	1.18	30.4	7.32
2077	8/9/2025 13:30	12.52	3.31	9.47	26.22	23.23	0.74	30.4	7.34
2078	8/9/2025 13:35	12.67	3.8	9.62	26.78	97.22	0.45	30.5	7.34
2079	8/9/2025 13:40	12.83	3.62	9.85	26.81	98.07	0.21	30.5	7.29
2080	8/9/2025 13:45	12.98	3.44	9.72	27.21	96.96	0.16	30.5	7.27
2081	8/9/2025 13:50	13.48	3.27	10.42	27.31	97.79	0.16	30.5	7.33
2082	8/9/2025 13:55	13.88	3.76	10.8	27.78	96.81	0.16	30.5	7.28
2083	8/9/2025 14:00	14.11	3.58	11.04	27.68	96.65	0.16	30.5	7.29
2084	8/9/2025 14:05	14.38	3.41	11.24	28.02	96.11	0.16	30.5	7.26
2085	8/9/2025 14:10	14.65	3.24	11.77	28.48	96.41	0.16	30.5	7.3
2086	8/9/2025 14:15	14.88	3.73	12.05	28.54	95.41	0.16	30.6	7.32
2087	8/9/2025 14:20	15.09	3.55	12.09	28.56	95.73	0.16	30.6	7.34
2088	8/9/2025 14:25	15.29	3.34	12.22	28.82	95.2	0.16	30.6	7.28
2089	8/9/2025 14:30	15.27	3.84	12.25	29.52	96.25	0.16	30.6	7.29
2090	8/9/2025 14:35	15.32	3.65	12.36	29.23	95.19	0.16	30.6	7.32
2091	8/9/2025 14:40	15.45	3.48	12.48	29.26	94.01	0.16	30.6	7.32
2092	8/9/2025 14:45	15.6	3.31	12.54	29.86	94.03	0.16	30.6	7.27
2093	8/9/2025 14:50	15.74	3.8	12.49	29.97	94.02	0.16	30.6	7.33
2094	8/9/2025 14:55	15.87	3.62	12.78	29.71	94.01	0.16	30.6	7.29
2095	8/9/2025 15:00	16.1	3.44	12.84	30.23	94.57	0.16	30.6	7.24
2096	8/9/2025 15:10	16.42	3.21	13.14	30.57	94	0.16	30.6	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
2097	8/9/2025 15:15	16.53	3.69	12.87	31.3	92.52	0.16	30.5	7.29
2098	8/9/2025 15:20	16.64	3.48	12.98	31.02	93.08	0.16	30.5	7.34
2099	8/9/2025 15:25	16.61	3.31	12.9	31.41	92.19	0.16	30.5	7.33
2100	8/9/2025 15:30	16.63	3.8	12.79	31.73	91.66	0.16	30.5	7.36
2101	8/9/2025 15:35	16.66	3.62	12.73	32.19	28.16	0.16	30.5	7.35
2102	8/9/2025 15:40	16.72	3.44	12.62	31.71	21.34	131.28	30.4	7.32
2103	8/9/2025 15:45	16.77	3.27	12.87	32.15	20.41	133.76	30.4	7.36
2104	8/9/2025 15:50	16.83	3.76	12.91	32.14	19.34	133.11	30.4	7.33
2105	8/9/2025 15:55	16.87	3.62	12.85	32.3	19.06	130.79	30.4	7.37
2106	8/9/2025 16:00	16.91	3.44	12.93	32.72	18.68	132.19	30.3	7.37
2107	8/9/2025 16:05	16.98	3.27	12.91	32.74	18.62	131.08	30.3	7.37
2108	8/9/2025 16:10	17.03	3.76	12.93	32.67	18.59	129.29	30.3	7.34
2109	8/9/2025 16:15	17.07	3.58	13	32.93	18.61	129.35	30.2	7.32
2110	8/9/2025 16:20	17.1	3.41	12.89	32.74	19.72	81.93	30.2	7.32
2111	8/9/2025 16:25	17.14	3.24	12.99	32.82	20.59	8.31	30.2	7.35
2112	8/9/2025 16:30	17.2	3.73	13.11	33.25	109.45	3.56	30.1	7.32
2113	8/9/2025 16:35	17.25	3.55	13.12	33.05	110.25	1.62	30.1	7.32
2114	8/9/2025 16:40	17.28	3.37	13.12	33.08	110.75	1.44	30	7.32
2115	8/9/2025 16:45	17.33	3.21	13.19	32.82	109.45	0.93	30	7.33
2116	8/9/2025 16:50	17.38	3.69	13.21	33.03	108.46	0.68	29.9	7.33
2117	8/9/2025 16:55	17.4	3.51	13.16	33.45	107.65	0.64	29.9	7.34
2118	8/9/2025 17:00	17.43	3.34	13.12	30.35	108.21	0.29	29.9	7.32
2119	8/9/2025 17:05	17.48	3.84	13.36	30.15	108.27	0.3	29.8	7.34
2120	8/9/2025 17:10	17.68	3.65	14.07	30.34	106.38	0.16	29.8	7.4
2121	8/9/2025 17:15	17.73	3.48	14.24	30.24	105.59	0.16	29.8	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2122	8/9/2025 17:20	17.78	3.31	14.36	29.51	106.14	0.14	29.7	7.41
2123	8/9/2025 17:25	17.82	3.8	14.38	30.33	104.77	0.16	29.7	7.38
2124	8/9/2025 17:30	17.88	3.62	14.22	30.27	105.7	0.16	29.6	7.38
2125	8/9/2025 17:35	17.9	3.44	14.45	30.3	106.03	0.16	29.6	7.36
2126	8/9/2025 17:40	17.93	3.27	14.46	30.38	31.81	0.16	29.6	7.35
2127	8/9/2025 17:45	18	3.76	14.58	30.53	20.73	0.16	29.5	7.31
2128	8/9/2025 17:50	18.05	3.58	14.57	30.89	20.73	0.16	29.5	7.33
2129	8/9/2025 17:55	18.11	3.41	14.69	31.03	20.75	0.16	29.5	7.34
2130	8/9/2025 18:00	18.15	3.24	14.82	30.74	20.44	0.16	29.5	7.34
2131	8/9/2025 18:05	18.17	3.73	14.76	30.86	18.59	130.91	29.5	7.3
2132	8/9/2025 18:10	18.19	3.55	14.96	30.94	18.59	132.78	29.5	7.29
2133	8/9/2025 18:15	18.2	3.37	14.72	30.97	18.74	132.31	29.4	7.32
2134	8/9/2025 18:20	18.25	3.21	14.89	31.11	18.74	130.88	29.4	7.36
2135	8/9/2025 18:25	18.3	3.69	15.12	31.27	18.43	131.2	29.4	7.34
2136	8/9/2025 18:30	18.31	3.51	14.9	31.38	18.35	129.45	29.4	7.35
2137	8/9/2025 18:35	18.34	3.34	15.28	30.98	17.73	127.97	29.4	7.4
2138	8/9/2025 18:40	18.37	3.84	15.15	31.52	17.2	127.56	29.3	7.35
2139	8/9/2025 18:45	18.39	3.65	15.11	31.73	16.17	130.5	29.3	7.37
2140	8/9/2025 18:50	18.41	3.48	15.24	32.02	16.76	27.45	29.3	7.35
2141	8/9/2025 18:55	18.44	3.31	15.42	32.35	103.29	5.01	29.3	7.35
2142	8/9/2025 19:00	18.49	3.8	15.44	32.2	102.91	2.32	29.2	7.37
2143	8/9/2025 19:05	18.54	3.62	15.43	31.99	101.94	1.43	29.2	7.3
2144	8/9/2025 19:10	18.48	3.44	15.11	31.73	101.79	0.78	29.2	7.34
2145	8/9/2025 19:15	18.51	3.31	15.22	32.34	101.25	0.8	29.1	7.37
2146	8/9/2025 19:20	18.51	3.8	15.14	32.07	100.9	0.5	29.1	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2147	8/9/2025 19:25	18.51	3.62	15.26	32.47	100.92	0.34	29.1	7.37
2148	8/9/2025 19:30	18.52	3.44	15.1	32.51	101.77	0.2	29	7.34
2149	8/9/2025 19:35	18.53	3.27	15.16	32.54	100.4	0.16	29	7.34
2150	8/9/2025 19:40	18.5	3.76	15.06	32.05	100.69	0.16	29	7.37
2151	8/9/2025 19:45	18.54	3.55	15.12	32.99	100.22	0.16	28.9	7.37
2152	8/9/2025 19:50	18.53	3.37	15.24	32.17	99.17	0.16	28.9	7.38
2153	8/9/2025 19:55	18.56	3.24	15.07	32.24	99.16	0.16	28.8	7.38
2154	8/9/2025 20:00	18.56	3.73	15.05	32.99	99.37	0.16	28.8	7.37
2155	8/9/2025 20:05	18.56	3.55	15.23	32.4	17.06	0.16	28.8	7.4
2156	8/9/2025 20:10	18.56	3.37	15.1	32.79	16.9	0.16	28.7	7.39
2157	8/9/2025 20:15	18.55	3.21	15.16	32.57	15.54	14.54	28.7	7.39
2158	8/9/2025 20:20	18.54	3.65	15.14	32.77	13.83	129.46	28.7	7.38
2159	8/9/2025 20:25	18.56	3.48	15.08	33.04	14.01	132.17	28.6	7.39
2160	8/9/2025 20:30	18.56	3.31	14.97	32.91	14.17	131.98	28.6	7.36
2161	8/9/2025 20:35	18.54	3.8	15.18	33.64	14.01	134.62	28.6	7.36
2162	8/9/2025 20:40	18.54	3.62	14.95	33.04	13.86	132.07	28.6	7.38
2163	8/9/2025 20:45	18.54	3.44	15.02	33.01	14.02	131.35	28.5	7.38
2164	8/9/2025 20:50	18.54	3.27	15	33.13	14.15	130.57	28.5	7.37
2165	8/9/2025 20:55	18.54	3.76	15.14	33.55	14.17	131.26	28.5	7.32
2166	8/9/2025 21:00	18.79	3.58	16.37	32.98	14.01	127.94	28.5	7.36
2167	8/9/2025 21:05	18.61	3.41	15.92	33.31	14.17	130.88	28.4	7.35
2168	8/9/2025 21:10	18.66	3.24	15.89	33.31	16.41	13.54	28.4	7.36
2169	8/9/2025 21:15	18.7	3.76	16.14	33.12	16.78	4.42	28.4	7.38
2170	8/9/2025 21:20	18.68	3.58	16.07	33.05	99.54	1.85	28.4	7.34
2171	8/9/2025 21:25	18.71	3.41	16.06	33.17	101.84	1.59	28.4	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2172	8/9/2025 21:30	18.72	3.24	16.32	33.11	102.24	1.07	28.4	7.39
2173	8/9/2025 21:35	18.73	3.73	16.54	33.28	100.84	0.64	28.4	7.4
2174	8/9/2025 21:40	18.72	3.55	16.3	33.5	101.39	0.54	28.4	7.38
2175	8/9/2025 21:45	18.72	3.37	16.3	33.58	100.85	0.16	28.4	7.37
2176	8/9/2025 21:50	18.74	3.21	16.51	33.73	101.05	0.16	28.4	7.37
2177	8/9/2025 21:55	18.71	3.69	16.58	34.17	98.99	0.16	28.4	7.37
2178	8/9/2025 22:00	18.68	3.51	16.66	34.13	100.69	0.16	28.4	7.35
2179	8/9/2025 22:05	18.69	3.34	16.54	34.44	100.58	0.16	28.4	7.36
2180	8/9/2025 22:10	18.67	3.84	16.43	34.69	100.25	0.16	28.4	7.35
2181	8/9/2025 22:15	18.68	3.65	16.54	34.12	99.94	0.16	28.4	7.37
2182	8/9/2025 22:20	18.66	3.48	16.84	34.38	17.69	0.16	28.5	7.36
2183	8/9/2025 22:25	18.63	3.31	16.4	34.16	17.68	0.16	28.5	7.38
2184	8/9/2025 22:30	18.62	3.8	16.68	34.09	15.16	123.22	28.5	7.38
2185	8/9/2025 22:35	18.6	3.62	16.49	34.09	14.77	131.46	28.5	7.36
2186	8/9/2025 22:40	18.58	3.44	16.65	34.66	15.12	131.1	28.5	7.38
2187	8/9/2025 22:45	18.59	3.27	16.7	34.88	15.23	133.38	28.5	7.37
2188	8/9/2025 22:50	18.63	3.76	16.91	34.57	15.7	131.16	28.5	7.38
2189	8/9/2025 22:55	18.6	3.58	16.68	34.39	15.7	132.33	28.5	7.39
2190	8/9/2025 23:00	18.6	3.41	16.49	34.58	15.95	129.07	28.5	7.37
2191	8/9/2025 23:05	18.6	3.24	16.46	34.73	16.01	131.55	28.5	7.37
2192	8/9/2025 23:10	18.6	3.73	16.39	34.74	16.18	129.1	28.5	7.36
2193	8/9/2025 23:15	18.59	3.55	16.5	34.76	16.15	129.67	28.5	7.37
2194	8/9/2025 23:20	18.58	3.37	16.32	35.07	18.45	30.22	28.5	7.37
2195	8/9/2025 23:25	18.6	3.21	16.32	35.18	18.59	5.77	28.5	7.38
2196	8/9/2025 23:30	18.61	3.69	16.42	35.69	18.81	2.51	28.4	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2197	8/9/2025 23:35	18.57	3.51	16.28	34.88	18.89	1.86	28.4	7.36
2198	8/9/2025 23:40	18.57	3.34	16.28	35.5	19.03	1.2	28.3	7.36
2199	8/9/2025 23:45	18.59	3.84	16.56	35.67	19.05	0.7	28.3	7.35
2200	8/9/2025 23:50	18.58	3.65	16.4	35.21	102.97	0.76	28.3	7.35
2201	8/9/2025 23:55	18.57	3.48	16.35	35.4	104.63	0.45	28.2	7.38
2202	9/9/2025 0:00	18.56	3.31	16.29	35.34	102.86	0.17	28.2	7.37
2203	9/9/2025 0:05	18.52	3.8	16.22	35.48	103.13	0.24	28.2	7.38
2204	9/9/2025 0:10	18.51	3.62	15.8	35.76	101.87	0.24	28.2	7.37
2205	9/9/2025 0:15	18.53	3.44	15.9	35.29	100.74	0.17	28.1	7.38
2206	9/9/2025 0:20	18.52	3.27	15.97	35.75	100.65	0.16	28.1	7.37
2207	9/9/2025 0:25	18.52	3.73	15.97	35.51	102.71	0.17	28.1	7.37
2208	9/9/2025 0:30	18.51	3.55	16	35.48	101.77	0.16	28	7.36
2209	9/9/2025 0:35	18.5	3.37	16.09	36.12	101.9	0.16	28	7.35
2210	9/9/2025 0:40	18.49	3.21	16	35.92	101.14	0.17	28	7.37
2211	9/9/2025 0:45	18.48	3.69	16.23	35.74	18.59	2.39	28	7.37
2212	9/9/2025 0:50	18.47	3.51	15.86	35.74	15.85	128.88	28	7.36
2213	9/9/2025 0:55	18.66	3.34	16.83	35.79	15.7	131.63	27.9	7.37
2214	9/9/2025 1:00	18.54	3.84	16.38	33.15	15.69	132.93	27.9	7.38
2215	9/9/2025 1:05	18.61	3.65	16.84	33.1	15.69	132.03	27.9	7.37
2216	9/9/2025 1:10	18.56	3.48	16.72	33.17	15.7	131.62	27.9	7.33
2217	9/9/2025 1:15	18.58	3.31	17.04	33.01	15.81	128.2	27.9	7.37
2218	9/9/2025 1:20	18.62	3.8	17.02	33.06	16.15	131.02	27.9	7.38
2219	9/9/2025 1:25	18.58	3.62	17.26	33.33	16	128.97	27.9	7.38
2220	9/9/2025 1:30	18.7	3.44	17.68	33.26	16.16	129.16	27.9	7.38
2221	9/9/2025 1:35	18.63	3.27	17.19	33.06	16.15	131.22	27.9	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2222	9/9/2025 1:40	18.61	3.76	16.8	33.13	18.45	16.69	28	7.37
2223	9/9/2025 1:45	18.59	3.58	17.38	33.13	18.59	4.78	28	7.36
2224	9/9/2025 1:50	18.6	3.41	17.56	32.85	18.59	2.08	28	7.36
2225	9/9/2025 1:55	18.62	3.24	17.63	32.8	18.76	1.19	28	7.36
2226	9/9/2025 2:00	18.62	3.73	17.58	33.4	18.73	0.98	28	7.36
2227	9/9/2025 2:05	18.6	3.55	17.68	33.94	18.92	0.65	28	7.35
2228	9/9/2025 2:10	18.61	3.37	17.72	33.16	19.05	0.52	28.1	7.36
2229	9/9/2025 2:15	18.59	3.21	17.45	33.3	19.05	0.31	28.1	7.36
2230	9/9/2025 2:20	18.58	3.69	17.72	33.64	19.2	0.17	28.1	7.36
2231	9/9/2025 2:25	18.59	3.51	17.94	33.24	19.2	0.16	28.1	7.37
2232	9/9/2025 2:30	18.59	3.34	17.52	33.45	94.9	0.16	28.2	7.37
2233	9/9/2025 2:35	18.55	3.84	17.5	33.33	94.33	0.16	28.2	7.37
2234	9/9/2025 2:40	18.55	3.65	17.81	33.92	94.18	0.16	28.2	7.35
2235	9/9/2025 2:45	18.49	3.48	17.76	33.64	93.06	0.17	28.2	7.36
2236	9/9/2025 2:50	18.53	3.31	17.71	33.66	92.51	0.16	28.2	7.37
2237	9/9/2025 2:55	18.44	3.8	17.22	33.73	94.08	0.16	28.3	7.37
2238	9/9/2025 3:00	18.42	3.62	17.03	33.75	93.38	0.16	28.3	7.37
2239	9/9/2025 3:05	18.43	3.44	17.02	33.99	94.94	0.16	28.3	7.37
2240	9/9/2025 3:10	18.4	3.27	16.9	34.28	93.29	7.49	28.3	7.36
2241	9/9/2025 3:15	18.39	3.76	16.94	33.96	92.17	127.97	28.3	7.36
2242	9/9/2025 3:20	18.39	3.58	16.86	34.23	91.96	132.11	28.2	7.36
2243	9/9/2025 3:25	18.36	3.41	16.73	34.72	92	132.44	28.2	7.36
2244	9/9/2025 3:30	18.37	3.24	16.92	34.59	91.26	133.32	28.2	7.36
2245	9/9/2025 3:35	18.36	3.73	16.87	34.76	17.68	129.71	28.1	7.35
2246	9/9/2025 3:40	18.38	3.55	16.81	34.19	17.65	132.33	28.1	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2247	9/9/2025 3:45	18.38	3.37	16.84	34.89	17.69	129.91	28.1	7.37
2248	9/9/2025 3:50	18.36	3.21	16.78	34.46	17.69	128	28.1	7.39
2249	9/9/2025 3:55	18.36	3.69	16.7	34.5	17.68	129.77	28	7.39
2250	9/9/2025 4:00	18.35	3.51	16.71	34.63	19.05	92.03	28	7.39
2251	9/9/2025 4:05	18.37	3.34	16.67	34.43	19.66	9.06	28	7.38
2252	9/9/2025 4:10	18.36	3.84	16.73	34.6	19.67	3.67	28	7.37
2253	9/9/2025 4:15	18.36	3.65	16.95	34.6	19.82	1.93	27.9	7.36
2254	9/9/2025 4:20	18.34	3.48	16.74	34.82	19.98	1.5	27.9	7.36
2255	9/9/2025 4:25	18.37	3.31	16.68	34.63	20.13	0.78	27.9	7.36
2256	9/9/2025 4:30	18.35	3.8	16.88	35.2	19.97	0.64	27.9	7.37
2257	9/9/2025 4:35	18.35	3.62	16.65	34.73	20.17	0.52	27.8	7.37
2258	9/9/2025 4:40	18.35	3.44	16.55	34.87	20.09	0.4	27.8	7.36
2259	9/9/2025 4:45	18.36	3.27	16.59	35.03	20.13	0.16	27.8	7.38
2260	9/9/2025 4:50	18.53	3.76	17.56	34.99	19.98	0.16	27.8	7.38
2261	9/9/2025 4:55	18.49	3.58	17.57	35.29	20.12	0.16	27.8	7.37
2262	9/9/2025 5:00	18.48	3.41	17.54	35.39	20.12	0.16	27.8	7.39
2263	9/9/2025 5:05	18.44	3.24	17.54	35.08	20.13	0.16	27.8	7.39
2264	9/9/2025 5:10	18.43	3.73	17.47	35.51	20.28	0.16	27.8	7.39
2265	9/9/2025 5:15	18.45	3.55	17.39	35.12	85.97	0.17	27.8	7.38
2266	9/9/2025 5:20	18.37	3.37	17.35	35.48	87.88	0.17	27.8	7.33
2267	9/9/2025 5:25	18.34	3.21	17.61	35.49	88.37	0.17	27.9	7.36
2268	9/9/2025 5:30	18.33	3.69	17.31	35.45	89.64	0.17	27.9	7.36
2269	9/9/2025 5:35	18.31	3.51	17.34	35.24	89.25	0.16	27.9	7.38
2270	9/9/2025 5:40	18.25	3.34	17.31	34.99	86.89	126.17	28	7.38
2271	9/9/2025 5:45	18.25	3.84	17.48	35.51	87.63	132.26	28	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2272	9/9/2025 5:50	18.22	3.65	17.44	35.36	86.33	133.29	28	7.38
2273	9/9/2025 5:55	18.23	3.48	17.32	35.39	87.85	132.97	28.1	7.4
2274	9/9/2025 6:00	18.26	3.31	17.35	35.57	87.41	132.09	28.1	7.4
2275	9/9/2025 6:05	18.26	3.8	17.85	35.44	88.17	130.73	28.1	7.37
2276	9/9/2025 6:10	18.27	3.62	17.59	35.71	88.6	123	28.1	7.38
2277	9/9/2025 6:15	18.28	3.44	17.68	35.71	87.5	107.46	28.2	7.38
2278	9/9/2025 6:20	18.31	3.27	17.74	35.85	88.53	106.04	28.2	7.38
2279	9/9/2025 6:25	18.29	3.76	17.53	35.93	85.87	104.77	28.2	7.37
2280	9/9/2025 6:30	18.33	3.58	17.7	36.06	87.02	104.95	28.2	7.38
2281	9/9/2025 6:35	18.3	3.41	17.69	35.94	86.85	106.97	28.2	7.39
2282	9/9/2025 6:40	18.34	3.24	17.9	36.04	46.93	104.58	28.2	7.4
2283	9/9/2025 6:45	18.33	3.73	17.84	36.3	19.5	103.38	28.2	7.41
2284	9/9/2025 6:50	18.3	3.55	17.56	36.39	19.51	102.06	28.2	7.38
2285	9/9/2025 6:55	18.32	3.37	17.63	36.53	19.66	102.56	28.2	7.38
2286	9/9/2025 7:00	18.34	3.21	17.71	36.79	19.66	101.38	28.2	7.37
2287	9/9/2025 7:05	18.31	3.69	17.37	36.56	20.43	99	28.2	7.37
2288	9/9/2025 7:10	18.3	3.51	17.42	37.07	21.34	40.01	28.2	7.37
2289	9/9/2025 7:15	18.32	3.34	17.35	37.13	21.34	33.06	28.1	7.37
2290	9/9/2025 7:20	18.29	3.84	17.27	37.17	21.4	31.78	28.1	7.37
2291	9/9/2025 7:25	18.31	3.65	17.31	37.75	21.34	27.09	28.1	7.38
2292	9/9/2025 7:30	18.31	3.48	17.36	37.72	21.35	21.24	28.1	7.38
2293	9/9/2025 7:35	18.3	3.31	17.35	37.29	21.65	2.97	28	7.4
2294	9/9/2025 7:40	18.31	3.8	17.36	37.5	21.35	1.53	28	7.39
2295	9/9/2025 7:45	18.32	3.62	17.25	37.55	21.65	0.59	28	7.39
2296	9/9/2025 7:50	18.31	3.44	17.34	37.92	21.66	3.98	28	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2297	9/9/2025 7:55	18.89	3.27	22.84	37.47	110.57	1.13	27.9	7.58
2298	9/9/2025 8:00	18.38	3.76	17.64	38.28	111.55	0.14	28.3	7.79
2299	9/9/2025 8:05	21.85	3.58	32.6	38.87	110.15	4.31	28.8	7.34
2300	9/9/2025 8:10	18.34	3.41	24.26	39.17	109.23	4.99	28.5	7.73
2301	9/9/2025 8:15	17.87	3.24	22.66	44.22	109.87	0.39	29.8	7.31
2302	9/9/2025 8:20	10.85	3.73	11.25	40.82	108.85	0.14	30	7.52
2303	9/9/2025 8:25	10.67	3.55	11.24	43.78	107.95	0.16	30.7	7.35
2304	9/9/2025 8:30	8.37	6.4	8.55	30.94	109.61	0.16	30.9	7.29
2305	9/9/2025 8:35	8.05	6.4	7.65	26.63	107.47	2.28	31.1	7.3
2306	9/9/2025 8:40	8.27	3	8.1	24.06	109.71	2.14	29.1	7.47
2307	9/9/2025 8:45	7.92	3.6	7.02	23.17	108.16	0.16	29.9	7.26
2308	9/9/2025 8:50	7.76	4.2	6.54	22.39	108.36	0.16	30.7	7.25
2309	9/9/2025 8:55	7.68	4.3	6.19	21.6	107.23	0.16	31.1	7.26
2310	9/9/2025 9:00	7.59	4.4	6.06	19.63	107.27	0.16	31.2	7.23
2311	9/9/2025 9:05	7.53	4.4	5.9	18.96	21.33	0.16	31.3	7.22
2312	9/9/2025 9:10	7.5	4.6	5.71	18.71	21.34	0.16	31.3	7.2
2313	9/9/2025 9:15	7.48	4.6	5.51	18.56	21.33	2.33	31.4	7.18
2314	9/9/2025 9:20	7.43	4.7	5.31	18.63	21.02	3.76	31.4	7.19
2315	9/9/2025 9:25	7.39	4.5	5.24	18.63	21.33	16.21	31.4	7.18
2316	9/9/2025 9:30	7.37	4.5	4.96	18.38	20.71	128.81	31.4	7.21
2317	9/9/2025 9:35	7.35	4.7	5.12	18.21	20.64	133.35	31.3	7.45
2318	9/9/2025 9:40	7.31	4.3	5.01	18.38	21.94	61.94	31.3	7.27
2319	9/9/2025 9:45	7.31	4.3	4.98	18.53	22.38	10.48	31.3	7.28
2320	9/9/2025 9:50	7.28	4.4	4.83	18.12	22.38	6.44	31.3	7.23
2321	9/9/2025 9:55	7.27	4.2	4.75	17.9	22.69	5.33	31.3	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
2322	9/9/2025 10:00	7.25	4.2	4.66	17.91	120.48	2.29	31.2	7.21
2323	9/9/2025 10:05	7.23	4.1	4.46	17.71	120.1	0.72	31.2	7.23
2324	9/9/2025 10:10	7.21	4.3	4.49	17.64	120.77	0.55	31.2	7.23
2325	9/9/2025 10:15	7.19	4.1	4.37	17.75	119.31	2.02	31.1	7.28
2326	9/9/2025 10:20	7.19	4	4.36	17.73	117.73	0.29	31.1	7.28
2327	9/9/2025 10:25	7.18	4.1	4.23	17.73	118.86	0.16	31.1	7.25
2328	9/9/2025 10:30	7.18	4.2	4.24	17.97	118.6	0.16	31.1	7.17
2329	9/9/2025 10:35	4.93	3.7	5.51	10.48	118.17	0.16	31	7.24
2330	9/9/2025 10:40	4.64	3.5	3.65	17.82	118.16	0.16	30.9	7.3
2331	9/9/2025 10:45	4.58	3.4	3.14	17.95	117.86	0.16	30.9	7.3
2332	9/9/2025 10:50	4.53	3.4	2.81	17.8	116.73	0.16	30.9	7.29
2333	9/9/2025 10:55	4.48	3.4	2.59	17.86	117.07	0.16	30.9	7.33
2334	9/9/2025 11:00	4.44	3.4	2.5	18.08	23.45	0.16	30.8	7.28
2335	9/9/2025 11:05	4.39	3.3	2.25	17.97	23.58	0.16	30.8	7.34
2336	9/9/2025 11:10	4.36	3.4	2.17	18.04	23.58	0.16	30.8	7.29
2337	9/9/2025 11:15	4.34	3.3	2	18.14	23.45	0.16	30.8	7.28
2338	9/9/2025 11:20	4.31	3.3	1.74	18.08	23.25	0.16	30.8	7.3
2339	9/9/2025 11:25	4.29	3.4	1.6	17.86	23.3	0.16	30.7	7.25
2340	9/9/2025 11:30	4.27	3.3	1.64	17.82	23.13	0.16	30.7	7.23
2341	9/9/2025 11:35	4.25	3.3	1.33	17.97	23.29	0.16	30.7	7.32
2342	9/9/2025 11:40	4.24	3.3	1.32	17.82	22.98	0.16	30.7	7.3
2343	9/9/2025 11:45	4.23	3.3	1.32	17.93	23.1	0.16	30.7	7.2
2344	9/9/2025 11:50	4.21	3.2	1.22	18.06	23.29	0.16	30.7	7.29
2345	9/9/2025 11:55	4.32	3	3.14	18.08	22.68	29.96	30.6	7.27
2346	9/9/2025 12:00	4.14	3.1	2.11	17.88	120.21	141.96	30.6	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2347	9/9/2025 12:05	4.07	3.1	1.75	17.81	118.65	145.65	30.5	7.27
2348	9/9/2025 12:10	4.04	3.2	1.66	17.83	118.67	143.52	30.5	7.26
2349	9/9/2025 12:15	3.99	3.1	1.54	17.75	119.78	69.21	30.5	7.25
2350	9/9/2025 12:20	3.96	3	1.33	17.75	117.33	11.24	30.5	7.29
2351	9/9/2025 12:25	3.93	3	1.1	17.57	118.26	6.89	30.5	7.23
2352	9/9/2025 12:30	3.9	3	0.95	17.3	118.99	1.87	30.5	7.29
2353	9/9/2025 12:35	3.87	3.1	0.86	17.9	117.09	1.47	30.5	7.33
2354	9/9/2025 12:40	3.85	3.3	0.82	18.01	118.34	1.06	30.5	7.25
2355	9/9/2025 12:45	3.84	3.1	0.66	18.11	119.89	0.58	30.5	7.22
2356	9/9/2025 12:50	3.82	3.1	0.67	18.07	119.51	0.37	30.5	7.26
2357	9/9/2025 12:55	3.81	3.1	0.64	18.03	118.02	0.21	30.5	7.21
2358	9/9/2025 13:00	3.79	3.1	0.48	17.79	116.59	0.16	30.5	7.18
2359	9/9/2025 13:05	4.94	3.2	8.43	18.18	115.58	0.16	30.5	7.25
2360	9/9/2025 13:10	3.82	2.7	1.68	18.08	23.14	0.16	30.5	7.31
2361	9/9/2025 13:15	3.74	2.7	1.25	17.85	23.29	0.16	30.5	7.31
2362	9/9/2025 13:20	3.68	2.7	0.93	17.77	23.18	0.16	30.5	7.31
2363	9/9/2025 13:25	3.64	2.8	0.85	17.62	23.3	0.16	30.5	7.32
2364	9/9/2025 13:30	3.61	2.7	0.82	17.63	23.45	0.16	30.5	7.3
2365	9/9/2025 13:35	3.58	2.8	0.63	17.62	23.44	0.16	30.5	7.17
2366	9/9/2025 13:40	3.56	2.7	0.55	17.73	22.98	0.16	30.5	7.2
2367	9/9/2025 13:45	3.53	2.8	0.39	17.73	22.99	0.16	30.5	7.15
2368	9/9/2025 13:50	3.86	2.9	1.93	17.61	22.98	0.16	30.5	7.16
2369	9/9/2025 13:55	3.73	2.6	1.24	17.51	22.98	0.16	30.5	7.15
2370	9/9/2025 14:00	3.65	2.5	0.87	17.43	22.68	0.16	30.5	7.22
2371	9/9/2025 14:05	3.62	2.6	0.63	17.34	22.83	0.16	30.5	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
2372	9/9/2025 14:10	3.59	2.8	0.5	17.18	118.67	0.16	30.5	7.2
2373	9/9/2025 14:15	3.57	3	0.42	17.22	117.95	0.16	30.5	7.09
2374	9/9/2025 14:20	3.55	3.1	0.42	17.13	119.84	0.16	30.5	7.23
2375	9/9/2025 14:25	3.53	2.6	0.31	17.13	117.65	0.16	30.6	6.74
2376	9/9/2025 14:30	3.51	4.9	0.16	17.13	117.61	0.16	30.6	7.24
2377	9/9/2025 14:35	3.64	2.8	0	17.13	118.3	0.16	30.6	7.31
2378	9/9/2025 14:40	4.35	2.7	3.02	17.13	118.28	0.16	30.6	7.31
2379	9/9/2025 14:45	6.32	3.8	5.65	18	118.91	0.16	30.9	7.36
2380	9/9/2025 14:50	7.92	5.2	7.92	18.51	118.17	0.16	31.2	7.39
2381	9/9/2025 14:55	9.21	3.34	9.86	19.95	119.47	0.16	30.2	7.31
2382	9/9/2025 15:00	10.12	3.84	11.25	22.16	117.94	0.14	31.4	7.42
2383	9/9/2025 15:05	10.8	3.65	11.89	23.62	119.24	0.14	31.9	7.43
2384	9/9/2025 15:10	11.4	3.48	12.72	24.5	117.23	0.14	32.3	7.44
2385	9/9/2025 15:15	11.77	3.31	13.4	25.86	118.78	0.14	32.5	7.44
2386	9/9/2025 15:20	12.12	3.8	13.87	26.18	117.91	0.14	32.7	7.46
2387	9/9/2025 15:25	12.34	3.62	14.23	26.53	27.16	0.14	32.8	7.47
2388	9/9/2025 15:30	12.53	3.44	14.36	26.68	23.37	0.14	33	7.47
2389	9/9/2025 15:35	12.71	3.27	14.56	27.06	23.38	0.14	33.1	7.48
2390	9/9/2025 15:40	12.78	3.76	14.46	27.21	23.22	0.14	33.1	7.51
2391	9/9/2025 15:45	12.75	3.58	14.16	27.56	23.37	0.14	33.2	7.51
2392	9/9/2025 15:50	12.73	3.41	14.17	27.61	23.22	0.14	33.2	7.51
2393	9/9/2025 15:55	12.73	3.24	14	27.87	23.22	0.14	33.2	7.5
2394	9/9/2025 16:00	12.74	3.73	14.15	27.96	22.91	0.14	33.3	7.51
2395	9/9/2025 16:05	12.74	3.55	14.16	28.02	22.89	0.14	33.3	7.49
2396	9/9/2025 16:10	12.75	3.37	14.13	27.97	22.61	0.14	33.2	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2397	9/9/2025 16:15	12.7	3.21	13.61	28	112.86	0.14	33.2	7.48
2398	9/9/2025 16:20	12.6	3.69	13.09	28	118.81	0.14	33.2	7.46
2399	9/9/2025 16:25	12.49	3.51	12.84	27.86	117.67	0.14	33.2	7.49
2400	9/9/2025 16:30	12.44	3.34	12.83	27.82	119.69	0.14	33.2	7.49
2401	9/9/2025 16:35	12.36	3.84	12.58	27.97	118.78	0.14	33.2	7.5
2402	9/9/2025 16:40	12.31	3.65	12.6	27.95	118.17	0.14	33.1	7.49
2403	9/9/2025 16:45	12.25	3.48	12.31	28.27	118.07	19.83	33.1	7.47
2404	9/9/2025 16:50	12.39	3.34	13.82	28.52	116.25	28.45	33	7.44
2405	9/9/2025 16:55	12.84	3.84	14.88	28.42	113.53	36.96	32.8	7.5
2406	9/9/2025 17:00	13.11	3.65	15.21	24.3	108.64	48.63	32.5	7.47
2407	9/9/2025 17:05	13.79	3.48	16.2	25.07	109.64	48.49	32.1	7.43
2408	9/9/2025 17:10	14.53	3.31	17.24	25.94	107.23	51.9	31.7	7.4
2409	9/9/2025 17:15	15.15	3.8	18.09	26.53	104.72	55.39	31.4	7.37
2410	9/9/2025 17:20	15.63	3.62	18.67	26.9	98.21	56.36	31.1	7.34
2411	9/9/2025 17:25	15.94	3.44	19.12	26.83	9.1	52.94	30.9	7.34
2412	9/9/2025 17:30	16.16	3.27	19.44	26.89	9.11	49.47	30.7	7.3
2413	9/9/2025 17:35	16.36	3.76	19.5	26.92	9.27	44.16	30.5	7.3
2414	9/9/2025 17:40	16.52	3.58	19.6	27.45	9.29	45.38	30.4	7.27
2415	9/9/2025 17:45	16.58	3.41	19.85	27.51	9.41	43.36	30.3	7.28
2416	9/9/2025 17:50	16.68	3.24	19.83	27.33	9.71	43.33	30.2	7.28
2417	9/9/2025 17:55	16.75	3.73	19.7	27.59	9.73	42.63	30.1	7.26
2418	9/9/2025 18:00	16.84	3.55	19.83	27.88	9.86	45.75	30	7.27
2419	9/9/2025 18:05	16.86	3.37	19.98	27.75	9.73	46.53	30	7.27
2420	9/9/2025 18:10	16.91	3.21	19.88	27.69	10.17	47.89	29.9	7.28
2421	9/9/2025 18:15	16.91	3.69	19.71	30.02	10.33	47.77	29.9	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2422	9/9/2025 18:20	16.96	3.51	19.82	30.01	84.24	49.48	29.9	7.28
2423	9/9/2025 18:25	16.97	3.31	19.77	30.15	109.14	50.5	29.8	7.27
2424	9/9/2025 18:30	16.99	3.8	19.8	22.74	109.23	51.76	29.8	7.28
2425	9/9/2025 18:35	17.02	3.62	19.69	30.32	108.56	50.03	29.8	7.27
2426	9/9/2025 18:40	17.04	3.44	19.75	30.54	108.13	49.43	29.8	7.26
2427	9/9/2025 18:45	17.03	3.27	19.47	30.43	108.99	44.73	29.8	7.3
2428	9/9/2025 18:50	17.01	3.76	19.5	30.34	107.58	43.05	29.7	7.29
2429	9/9/2025 18:55	16.95	3.58	19.62	30.38	107.38	40.2	29.7	7.28
2430	9/9/2025 19:00	16.95	3.41	19.36	23.29	107.49	40.97	29.6	7.28
2431	9/9/2025 19:05	16.96	3.24	19.19	30.37	107.8	40.71	29.6	7.27
2432	9/9/2025 19:10	16.98	3.73	19.19	30.37	108.25	44.17	29.6	7.29
2433	9/9/2025 19:15	16.98	3.55	19.2	30.37	107.73	48.36	29.6	7.29
2434	9/9/2025 19:20	17	3.37	19.01	30.32	106.2	51.98	29.5	7.29
2435	9/9/2025 19:25	17.04	3.21	19.13	30.08	14.17	54.76	29.5	7.3
2436	9/9/2025 19:30	17.05	3.69	19.04	30.23	14.17	56.84	29.5	7.28
2437	9/9/2025 19:35	17.1	3.51	18.98	30.19	14.01	59.29	29.5	7.29
2438	9/9/2025 19:40	17.1	3.34	18.89	30.15	14.15	61.8	29.5	7.3
2439	9/9/2025 19:45	17.18	3.84	18.81	30.3	14.17	61.31	29.4	7.3
2440	9/9/2025 19:50	17.22	3.65	19.08	30.21	14.29	55.93	29.4	7.3
2441	9/9/2025 19:55	17.23	3.48	18.82	30.33	14.3	55.53	29.4	7.3
2442	9/9/2025 20:00	17.33	3.31	18.79	30.12	14.15	52.07	29.4	7.31
2443	9/9/2025 20:05	17.35	3.8	18.41	30.15	14.1	47.9	29.4	7.32
2444	9/9/2025 20:10	17.39	3.62	18.79	30.06	14.01	49.39	29.3	7.3
2445	9/9/2025 20:15	17.46	3.44	18.56	30.24	14.77	51.16	29.3	7.31
2446	9/9/2025 20:20	17.54	3.27	18.51	29.97	14.3	49.99	29.3	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2447	9/9/2025 20:25	17.56	3.76	18.13	30.3	14.15	50.54	29.3	7.33
2448	9/9/2025 20:30	17.63	3.58	18.34	30.11	14.45	49.08	29.3	7.32
2449	9/9/2025 20:35	17.65	3.41	18.36	30.08	14.15	51.84	29.3	7.31
2450	9/9/2025 20:40	17.83	3.24	18.74	30.19	14.15	53.91	29.2	7.29
2451	9/9/2025 20:45	18	3.73	19.33	30.25	90.78	53.98	29.2	7.3
2452	9/9/2025 20:50	18.11	3.55	18.69	30.28	90.7	56.31	29.3	7.3
2453	9/9/2025 20:55	18.19	3.37	19.14	30.53	90.77	58.29	29.3	7.32
2454	9/9/2025 21:00	18.25	3.21	18.96	30.26	91.37	56.59	29.3	7.31
2455	9/9/2025 21:05	18.33	3.69	19.06	30.45	91.57	56.1	29.4	7.3
2456	9/9/2025 21:10	18.38	3.51	19.08	30.62	90.17	51.57	29.4	7.33
2457	9/9/2025 21:15	18.43	3.34	18.75	30.55	91.02	49.38	29.4	7.33
2458	9/9/2025 21:20	18.48	3.84	18.85	30.58	90.21	47.9	29.4	7.32
2459	9/9/2025 21:25	18.51	3.65	18.64	30.72	89.69	45.54	29.5	7.31
2460	9/9/2025 21:30	18.52	3.48	18.91	30.7	90.05	46.68	29.5	7.32
2461	9/9/2025 21:35	18.61	3.31	18.83	30.94	89.56	48.79	29.5	7.33
2462	9/9/2025 21:40	18.66	3.8	19.01	31.98	89.57	51.03	29.5	7.33
2463	9/9/2025 21:45	18.7	3.62	19.31	31	89.89	55.41	29.5	7.34
2464	9/9/2025 21:50	18.7	3.44	19.33	30.93	89.77	56.4	29.5	7.32
2465	9/9/2025 21:55	18.72	3.27	18.93	31.31	15.55	55.02	29.5	7.32
2466	9/9/2025 22:00	18.74	3.76	19.11	31.1	16.44	54.14	29.5	7.33
2467	9/9/2025 22:05	18.77	3.58	19.29	31.49	16.45	55.21	29.5	7.33
2468	9/9/2025 22:10	18.78	3.41	19.41	31.32	16.74	57.79	29.5	7.33
2469	9/9/2025 22:15	18.83	3.24	19.37	31.42	16.75	60.42	29.6	7.34
2470	9/9/2025 22:20	18.8	3.73	19.33	31.57	16.76	61.77	29.6	7.34
2471	9/9/2025 22:25	18.87	3.55	19.16	31.53	16.76	59.81	29.6	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2472	9/9/2025 22:30	18.88	3.37	19.48	31.35	16.9	56.88	29.6	7.34
2473	9/9/2025 22:35	18.92	3.21	19.55	31.98	17.07	51.2	29.6	7.35
2474	9/9/2025 22:40	18.9	3.69	19.1	31.83	17.15	50.09	29.6	7.35
2475	9/9/2025 22:45	18.88	3.51	19.09	31.71	17.06	52.21	29.5	7.35
2476	9/9/2025 22:50	18.88	3.34	19.21	32.04	16.92	59.45	29.5	7.32
2477	9/9/2025 22:55	18.86	3.84	19.07	32.31	16.84	60.03	29.4	7.35
2478	9/9/2025 23:00	18.81	3.65	19.28	32.01	16.76	62.91	29.4	7.34
2479	9/9/2025 23:05	18.82	3.48	19.09	32.12	15.87	63.63	29.4	7.35
2480	9/9/2025 23:10	18.8	3.31	18.92	32.18	15.84	65.52	29.4	7.33
2481	9/9/2025 23:15	18.82	3.8	19.05	32.19	16	66.9	29.4	7.36
2482	9/9/2025 23:20	18.83	3.62	18.8	32.19	15.85	62.97	29.3	7.36
2483	9/9/2025 23:25	18.81	3.44	18.97	32.23	110.75	61.86	29.3	7.35
2484	9/9/2025 23:30	18.82	3.27	18.94	32.46	113.74	60.4	29.3	7.35
2485	9/9/2025 23:35	18.84	3.76	18.89	32.46	111.04	58.7	29.3	7.35
2486	9/9/2025 23:40	18.84	3.58	18.7	31.97	110.88	53.08	29.3	7.34
2487	9/9/2025 23:45	18.86	3.41	19.01	32.35	110.46	51.49	29.3	7.33
2488	9/9/2025 23:50	18.89	3.24	18.83	32.63	110.83	51.31	29.2	7.34
2489	9/9/2025 23:55	18.9	3.73	18.7	32.72	110.66	51.41	29.2	7.33
2490	10/9/2025 0:00	18.88	3.55	18.85	32.87	111.33	53.02	29.2	7.34
2491	10/9/2025 0:05	18.9	3.37	18.73	32.52	109.7	56.82	29.2	7.34
2492	10/9/2025 0:10	18.94	3.21	19.17	33.47	17.06	62.36	29.2	7.34
2493	10/9/2025 0:15	18.95	3.69	19.27	32.99	16.91	59.65	29.2	7.36
2494	10/9/2025 0:20	18.98	3.51	18.8	32.85	17.06	58.23	29.2	7.35
2495	10/9/2025 0:25	18.98	3.34	18.86	33.08	17.07	59.33	29.2	7.34
2496	10/9/2025 0:30	19.03	3.84	19.15	33.12	16.75	60.91	29.2	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2497	10/9/2025 0:35	19.42	3.65	20.3	33.17	16.76	62.84	29.2	7.32
2498	10/9/2025 0:40	19.49	3.48	20.38	33.71	17.52	60.67	29.2	7.34
2499	10/9/2025 0:45	19.51	3.31	20.61	34.37	17.52	59.91	29.2	7.35
2500	10/9/2025 0:50	19.51	3.8	20.32	34.12	17.52	59.09	29.2	7.34
2501	10/9/2025 0:55	19.53	3.62	20.2	34.64	16.9	57.66	29.3	7.35
2502	10/9/2025 1:00	19.57	3.44	20.34	32.26	16.95	55.8	29.3	7.37
2503	10/9/2025 1:05	19.59	3.27	20.45	32.67	16.9	54.56	29.3	7.34
2504	10/9/2025 1:10	19.63	3.76	20.24	32.42	16.76	50.92	29.4	7.36
2505	10/9/2025 1:15	19.64	3.58	20.66	32.63	16.75	51.55	29.4	7.33
2506	10/9/2025 1:20	19.65	3.41	20.54	32.69	16.6	53.31	29.4	7.35
2507	10/9/2025 1:25	19.66	3.24	20.73	32.69	16.58	53.56	29.4	7.33
2508	10/9/2025 1:30	19.64	3.73	20.77	32.76	16.28	54.38	29.4	7.35
2509	10/9/2025 1:35	19.7	3.55	20.74	32.9	16.45	55.62	29.5	7.36
2510	10/9/2025 1:40	19.71	3.37	20.36	33.08	16.34	55.27	29.5	7.37
2511	10/9/2025 1:45	19.73	3.21	20.72	33.02	16.16	58.1	29.5	7.37
2512	10/9/2025 1:50	19.73	3.69	20.5	33.1	99.63	61.56	29.5	7.36
2513	10/9/2025 1:55	19.74	3.51	20.87	33.29	98.94	61.22	29.5	7.35
2514	10/9/2025 2:00	19.79	3.34	20.99	33.45	98.54	61.85	29.5	7.38
2515	10/9/2025 2:05	19.79	3.84	21.04	33.56	97.48	61.65	29.5	7.37
2516	10/9/2025 2:10	19.81	3.65	21.11	33.77	98.07	59.13	29.5	7.39
2517	10/9/2025 2:15	19.79	3.48	20.93	33.98	97.72	57.1	29.5	7.36
2518	10/9/2025 2:20	19.83	3.31	21.16	34.03	98.02	54.16	29.5	7.38
2519	10/9/2025 2:25	19.85	3.8	21.22	34	97.63	54.14	29.5	7.36
2520	10/9/2025 2:30	19.87	3.62	20.9	34.26	97.76	53.26	29.5	7.39
2521	10/9/2025 2:35	19.81	3.44	21.05	34.4	96.17	52.94	29.5	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2522	10/9/2025 2:40	19.79	3.27	21.24	34.9	96.32	53.37	29.5	7.38
2523	10/9/2025 2:45	19.78	3.73	20.9	34.25	16.62	56.18	29.4	7.37
2524	10/9/2025 2:50	19.74	3.55	20.71	34.96	16.05	57.85	29.4	7.38
2525	10/9/2025 2:55	19.73	3.37	20.68	34.49	16.76	60.91	29.4	7.37
2526	10/9/2025 3:00	19.73	3.21	20.63	34.62	16	60.69	29.3	7.38
2527	10/9/2025 3:05	19.68	3.69	20.62	35.02	15.99	59.24	29.3	7.36
2528	10/9/2025 3:10	19.68	3.51	20.73	34.96	15.85	61.97	29.3	7.36
2529	10/9/2025 3:15	19.66	3.34	20.59	35.24	15.99	62.83	29.3	7.37
2530	10/9/2025 3:20	19.69	3.84	20.39	35.27	16.15	62.73	29.3	7.37
2531	10/9/2025 3:25	19.65	3.65	20.49	35.03	15.99	62.74	29.3	7.35
2532	10/9/2025 3:30	19.66	3.48	20.35	35.37	16.08	59.53	29.2	7.35
2533	10/9/2025 3:35	19.63	3.31	20.39	35.49	16.11	56.53	29.2	7.35
2534	10/9/2025 3:40	19.65	3.8	20.09	35.31	16.21	58	29.2	7.35
2535	10/9/2025 3:45	19.61	3.62	20.36	35.53	16.29	61.97	29.2	7.37
2536	10/9/2025 3:50	19.59	3.44	20.43	35.69	16.75	60.58	29.2	7.37
2537	10/9/2025 3:55	19.59	3.27	21.47	35.53	16.07	60.35	29.2	7.37
2538	10/9/2025 4:00	19.57	3.76	20.52	35.28	16.29	61.75	29.2	7.36
2539	10/9/2025 4:05	19.6	3.58	20.46	35.82	16.36	61.84	29.1	7.36
2540	10/9/2025 4:10	19.59	3.41	20.57	35.91	16.21	63.42	29.1	7.37
2541	10/9/2025 4:15	19.59	3.24	20.61	36.11	16.27	66.82	29.1	7.35
2542	10/9/2025 4:20	19.63	3.73	20.58	36.11	16.16	69.59	29.1	7.37
2543	10/9/2025 4:25	19.81	3.55	21.6	36.43	16.15	69.72	29.1	7.38
2544	10/9/2025 4:30	20.3	3.37	22.95	36.47	16.31	72.04	29.1	7.37
2545	10/9/2025 4:35	20.29	3.21	23.11	37.51	98.94	69.38	29.1	7.36
2546	10/9/2025 4:40	20.34	3.69	23.5	37.73	100.9	69.34	29.2	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2547	10/9/2025 4:45	20.3	3.51	23.05	37.71	100.21	64.6	29.2	7.36
2548	10/9/2025 4:50	20.32	3.34	22.91	37.67	99.21	59.24	29.3	7.36
2549	10/9/2025 4:55	20.27	3.84	22.58	38.17	98.61	60.05	29.3	7.38
2550	10/9/2025 5:00	20.28	3.65	22.82	38.46	99.31	60.88	29.3	7.38
2551	10/9/2025 5:05	20.33	3.48	23.13	38.09	98.18	61.55	29.3	7.38
2552	10/9/2025 5:10	20.27	3.31	22.76	38.42	98.98	59.24	29.4	7.37
2553	10/9/2025 5:15	20.27	3.8	22.93	38.89	98.78	54.67	29.4	7.36
2554	10/9/2025 5:20	20.29	3.62	22.29	38.81	98.25	52.54	29.4	7.37
2555	10/9/2025 5:25	20.28	3.44	22.35	38.48	98.78	53.34	29.4	7.38
2556	10/9/2025 5:30	20.25	3.27	22.57	38.73	18.65	56.63	29.4	7.37
2557	10/9/2025 5:35	20.25	3.76	22.47	39.03	18.59	60.12	29.4	7.37
2558	10/9/2025 5:40	20.24	3.58	22.62	39.15	18.74	62.65	29.5	7.38
2559	10/9/2025 5:45	20.24	3.41	22.47	39.34	18.58	59.33	29.5	7.37
2560	10/9/2025 5:50	20.24	3.24	22.23	39.8	18.76	57.71	29.5	7.36
2561	10/9/2025 5:55	20.25	3.73	22.63	40.85	18.74	55.34	29.5	7.36
2562	10/9/2025 6:00	20.25	3.55	22.55	40.32	18.9	51.69	29.5	7.36
2563	10/9/2025 6:05	20.23	3.37	22.52	40.4	18.93	47.47	29.5	7.37
2564	10/9/2025 6:10	20.24	3.21	22.65	40.2	18.9	47.98	29.5	7.35
2565	10/9/2025 6:15	20.23	3.69	22.78	40.43	18.9	51.79	29.5	7.36
2566	10/9/2025 6:20	20.22	3.51	22.57	40.38	18.59	52.72	29.5	7.36
2567	10/9/2025 6:25	20.17	3.34	22.5	40.97	18.77	54.69	29.5	7.38
2568	10/9/2025 6:30	20.21	3.84	22.33	40.57	18.9	59.37	29.5	7.37
2569	10/9/2025 6:35	20.14	3.65	22.18	41.07	16.91	60.11	29.4	7.34
2570	10/9/2025 6:40	20	3.48	22.11	40.83	17.07	60.82	29.4	7.35
2571	10/9/2025 6:45	19.97	3.31	22.05	40.46	16.91	63.81	29.4	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2572	10/9/2025 6:50	19.97	3.8	21.93	40.68	17.15	64.17	29.4	7.33
2573	10/9/2025 6:55	19.92	3.62	21.4	41.06	17.22	63.07	29.3	7.33
2574	10/9/2025 7:00	19.87	3.44	21.14	41.19	17.53	60.44	29.3	7.31
2575	10/9/2025 7:05	19.81	3.27	21.13	41.18	87.87	58.13	29.3	7.34
2576	10/9/2025 7:10	19.83	3.76	21.42	41.13	92.36	54.84	29.3	7.33
2577	10/9/2025 7:15	19.77	3.58	21.14	40.95	91.77	52.3	29.3	7.33
2578	10/9/2025 7:20	19.72	3.41	20.65	40.64	91.49	46.65	29.3	7.33
2579	10/9/2025 7:25	19.72	3.24	20.77	41.27	91.58	43.59	29.3	7.33
2580	10/9/2025 7:30	19.75	3.73	20.74	40.68	91.84	41.34	29.3	7.3
2581	10/9/2025 7:35	20.26	3.55	23	41.65	92.45	33.6	29.3	7.31
2582	10/9/2025 7:40	20.21	3.37	23.03	41.74	92.01	21.36	29.3	7.32
2583	10/9/2025 7:45	20.19	3.21	22.65	41.68	91.97	12.97	29.3	7.32
2584	10/9/2025 7:50	20.2	3.69	22.46	41.25	91.42	9.01	29.4	7.31
2585	10/9/2025 7:55	20.13	3.51	22.39	41.61	91.64	6.46	29.4	7.34
2586	10/9/2025 8:00	20.12	3.34	22.49	41.13	91.36	5.3	29.4	7.32
2587	10/9/2025 8:05	20.17	3.84	22.08	41.68	91.7	4.51	29.5	7.32
2588	10/9/2025 8:10	20.08	3.65	21.2	41.92	92.07	3.34	29.5	7.32
2589	10/9/2025 8:15	20.09	3.48	22.01	41.76	92.44	2.32	29.5	7.33
2590	10/9/2025 8:20	20.09	3.31	21.78	41.66	91.97	2.12	29.6	7.33
2591	10/9/2025 8:25	20.08	3.8	21.58	41.07	92.01	2	29.6	7.31
2592	10/9/2025 8:30	20.05	3.62	21.27	41.03	90.52	1.71	29.6	7.3
2593	10/9/2025 8:35	20.04	3.44	21.13	41.6	19.66	1.5	29.7	7.31
2594	10/9/2025 8:40	20.01	3.27	21.31	41.62	20.43	1.23	29.7	7.32
2595	10/9/2025 8:45	20.03	3.76	21.03	41.27	20.43	1.26	29.7	7.31
2596	10/9/2025 8:50	19.98	3.58	20.86	41.85	20.57	0.7	29.8	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2597	10/9/2025 8:55	20.05	3.41	21.04	41.65	20.72	0.89	29.8	7.33
2598	10/9/2025 9:00	20.08	3.31	21.02	45	18.37	1.03	29.9	7.31
2599	10/9/2025 9:10	20.08	3.62	21.02	37.39	0.25	0.16	30.1	7.34
2600	10/9/2025 9:15	20.08	3.44	21.02	29.17	0.23	0.16	30.3	7.23
2601	10/9/2025 9:20	20.08	3.27	21.02	38.58	0.23	0.16	30.6	7.33
2602	10/9/2025 9:25	20.08	3.76	21.02	24.23	96	0.16	30.7	7.33
2603	10/9/2025 9:30	20.08	3.62	21.02	19.59	97.52	0.16	30.8	7.36
2604	10/9/2025 9:35	20.08	3.44	21.02	14.84	97.71	0.16	30.8	7.35
2605	10/9/2025 9:40	20.08	3.27	21.02	12.23	96.07	0.16	30.8	7.36
2606	10/9/2025 9:45	20.08	3.76	21.02	11.06	97.25	0.16	30.8	7.34
2607	10/9/2025 9:50	20.08	3.58	21.02	10.51	96.92	0.16	30.7	7.33
2608	10/9/2025 9:55	20.08	4	21.02	10.17	96.73	0.68	30.7	7.33
2609	10/9/2025 10:00	20.08	3.21	21.02	10	96.24	0.5	30.7	7.31
2610	10/9/2025 10:05	20.08	3.69	21.02	9.66	95.29	119.02	30.7	7.35
2611	10/9/2025 10:10	47.39	3.51	29.95	9.41	96.15	9.83	30.7	7.35
2612	10/9/2025 10:15	46.07	3.34	30.43	9.22	96.65	3.1	30.7	7.32
2613	10/9/2025 10:20	47.98	3.84	30.91	9.59	94.93	1.79	30.7	7.36
2614	10/9/2025 10:25	46.65	3.8	31.4	36.35	94.25	1.13	30.7	7.34
2615	10/9/2025 10:30	45.35	4	31.89	9.98	95.06	0.51	30.7	7.34
2616	10/9/2025 10:35	47.24	4	32.4	10.95	94.08	0.34	30.7	7.34
2617	10/9/2025 10:40	45.92	3.8	32.91	11.96	1.86	0.5	30.7	7.32
2618	10/9/2025 10:45	10.94	3.62	9.8	12.85	0.2	0.16	30.6	7.34
2619	10/9/2025 10:50	12.73	3.44	11.21	13.78	0.2	0.16	30.6	7.36
2620	10/9/2025 10:55	14.65	3.27	13.53	15.28	0.22	0.16	30.6	7.38
2621	10/9/2025 11:00	14.83	3.76	12.92	16.75	0.2	0.16	30.6	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2622	10/9/2025 11:05	14.67	3.58	12.53	17.59	0.2	0.16	30.6	7.38
2623	10/9/2025 11:10	14.72	3.41	12.62	17.88	0.2	0.16	30.6	7.35
2624	10/9/2025 11:15	14.72	3.21	12.62	17.88	0.2	0.16	30.6	7.35
2625	10/9/2025 11:20	14.74	3.69	12.63	19.41	0.19	0.16	30.6	7.36
2626	10/9/2025 11:25	14.92	3.51	12.57	19.45	0.2	0.16	30.6	7.4
2627	10/9/2025 11:30	15.39	3.31	13.14	19.43	0.2	0.16	30.6	7.41
2628	10/9/2025 11:35	15.63	3.8	13.42	19.27	0.19	0.16	30.6	7.38
2629	10/9/2025 11:40	15.78	3.62	13.64	19.33	88.48	0.16	30.7	7.38
2630	10/9/2025 11:45	15.93	3.41	13.76	19.44	96.67	0.16	30.7	7.39
2631	10/9/2025 11:50	16.05	3.24	13.94	19.58	97.42	0.16	30.7	7.4
2632	10/9/2025 11:55	16.14	3.73	13.94	19.58	95.98	0.14	30.7	7.41
2633	10/9/2025 12:00	16.28	3.51	14.09	19.67	97.01	0.14	30.7	7.41
2634	10/9/2025 12:05	16.41	3.34	14.19	19.72	96.51	0.16	30.8	7.4
2635	10/9/2025 12:10	16.49	3.84	14.23	19.82	95.78	0.16	30.8	7.4
2636	10/9/2025 12:15	16.64	3.62	14.55	20.02	95.48	0.16	30.8	7.4
2637	10/9/2025 12:20	16.68	3.44	14.42	20.09	95.6	0.16	30.9	7.4
2638	10/9/2025 12:25	16.69	3.27	14.12	20.13	94.3	0.16	30.9	7.4
2639	10/9/2025 12:30	16.56	3.73	13.83	20.14	94.13	0.14	30.9	7.42
2640	10/9/2025 12:35	16.43	3.55	13.58	20.26	92.26	0.14	30.9	7.42
2641	10/9/2025 12:40	16.34	3.37	13.36	20.33	93.94	0.14	30.9	7.42
2642	10/9/2025 12:45	16.23	3.84	13.21	20.19	92.72	0.14	30.9	7.43
2643	10/9/2025 12:50	16.12	3.65	12.92	20.31	1.53	0.14	30.9	7.43
2644	10/9/2025 12:55	16.05	3.48	12.71	20.39	0.16	0.14	30.9	7.43
2645	10/9/2025 13:00	15.98	3.27	12.57	20.61	0.15	0.14	30.9	7.42
2646	10/9/2025 13:05	15.89	3.76	12.4	20.55	0.15	0.14	31	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2647	10/9/2025 13:10	15.81	3.58	12.04	20.79	0.15	0.14	31	7.42
2648	10/9/2025 13:15	15.77	3.37	11.9	20.73	0.15	0.14	31	7.43
2649	10/9/2025 13:20	15.7	3.21	11.89	20.69	0.15	0.14	31	7.43
2650	10/9/2025 13:25	15.64	3.69	11.61	20.75	0.15	0.14	31	7.43
2651	10/9/2025 13:30	15.57	3.51	11.64	20.82	0.14	0.14	31	7.43
2652	10/9/2025 13:35	15.51	3.34	11.51	20.79	0.12	0.14	31	7.44
2653	10/9/2025 13:40	15.46	3.84	11.43	20.92	42.66	0.14	31	7.44
2654	10/9/2025 13:45	15.4	3.65	11.43	20.82	95.69	0.14	31	7.42
2655	10/9/2025 13:50	15.33	3.48	11.38	20.76	96.53	0.14	31.1	7.41
2656	10/9/2025 13:55	15.29	3.31	11.17	20.83	95.16	0.14	31.1	7.42
2657	10/9/2025 14:00	15.22	3.8	11.1	20.79	95.29	0.14	31.1	7.44
2658	10/9/2025 14:05	15.18	3.62	10.87	20.86	94.95	0.14	31.1	7.44
2659	10/9/2025 14:10	15.15	3.44	11	20.8	94.4	0.14	31.1	7.44
2660	10/9/2025 14:15	15.1	3.27	10.97	20.93	94.34	0.14	31.2	7.44
2661	10/9/2025 14:20	16.92	3.76	13.89	21.04	93.99	77.9	31.2	7.44
2662	10/9/2025 14:25	17.43	3.58	14.91	21.07	94.13	65.58	31.2	7.44
2663	10/9/2025 14:30	17.51	3.41	15.11	21.21	92.92	0.14	31.2	7.44
2664	10/9/2025 14:35	17.67	3.24	15.41	21.69	93.08	0.14	31.3	7.42
2665	10/9/2025 14:40	17.67	3.73	15.37	21.55	94.5	0.14	31.3	7.43
2666	10/9/2025 14:45	17.65	3.55	15.23	21.81	93.54	0.14	31.4	7.41
2667	10/9/2025 14:50	17.63	3.34	15.07	21.93	93.3	0.14	31.4	7.41
2668	10/9/2025 14:55	17.59	3.84	15.19	22.2	94.08	0.16	31.3	7.4
2669	10/9/2025 15:00	17.6	3.62	15.16	22.49	93.23	0.16	31.3	7.4
2670	10/9/2025 15:05	17.65	3.44	15.11	22.54	94.55	0.16	31.3	7.4
2671	10/9/2025 15:10	17.73	3.27	15.22	22.71	93.05	0.14	31.3	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2672	10/9/2025 15:15	17.75	3.76	15.3	22.71	94.24	0.14	31.3	7.42
2673	10/9/2025 15:20	17.76	3.58	15.21	22.99	94.23	0.16	31.3	7.39
2674	10/9/2025 15:25	17.81	3.37	15.29	23.05	94.11	0.16	31.3	7.39
2675	10/9/2025 15:30	17.85	3.21	15.39	23.19	93.3	0.14	31.3	7.42
2676	10/9/2025 15:35	17.92	3.65	15.44	23.18	93.42	0.16	31.3	7.41
2677	10/9/2025 15:40	17.97	3.48	15.49	23.33	93.82	0.14	31.3	7.42
2678	10/9/2025 15:45	18.04	3.31	15.73	23.4	93.24	0.14	31.3	7.41
2679	10/9/2025 15:50	18.07	3.8	15.56	23.41	92.95	0.14	31.4	7.42
2680	10/9/2025 15:55	18.13	3.58	15.63	23.74	92.84	0.14	31.4	7.42
2681	10/9/2025 16:00	18.15	3.41	15.71	23.86	93.42	0.14	31.4	7.41
2682	10/9/2025 16:05	18.17	3.24	15.78	23.96	92.76	0.16	31.4	7.4
2683	10/9/2025 16:10	18.21	3.69	15.76	24.11	92.68	0.16	31.4	7.4
2684	10/9/2025 16:15	18.22	3.51	15.67	24.2	93.04	0.16	31.4	7.4
2685	10/9/2025 16:20	18.12	3.34	15.25	24.46	92.33	0.16	31.4	7.39
2686	10/9/2025 16:25	17.96	3.84	14.98	24.53	93.68	0.16	31.5	7.36
2687	10/9/2025 16:30	17.84	3.62	15.01	24.63	93.62	0.16	31.5	7.4
2688	10/9/2025 16:35	17.87	3.44	15.28	24.84	94.32	0.16	31.5	7.4
2689	10/9/2025 16:40	18.26	3.27	15.95	24.93	93.13	0.16	31.5	7.4
2690	10/9/2025 16:45	18.32	3.76	16.06	25.1	92.47	0.16	31.5	7.4
2691	10/9/2025 16:50	18.36	3.58	16.05	25.88	92.55	0.14	31.5	7.41
2692	10/9/2025 16:55	18.29	3.41	16.15	25.88	92.36	0.16	31.5	7.39
2693	10/9/2025 17:00	18.44	3.27	16.74	25.73	92.81	0.14	31.5	7.41
2694	10/9/2025 17:05	18.48	3.76	16.56	23.41	92.16	0.14	31.5	7.41
2695	10/9/2025 17:10	18.49	3.55	16.41	23.28	91.92	0.16	31.5	7.37
2696	10/9/2025 17:15	18.49	3.37	16.46	23.64	92.33	0.16	31.5	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2697	10/9/2025 17:20	18.48	3.21	16.58	24.36	92.03	0.14	31.5	7.41
2698	10/9/2025 17:25	18.51	3.65	16.5	23.65	92.13	0.14	31.4	7.41
2699	10/9/2025 17:30	18.51	3.48	16.53	23.87	91.8	0.16	31.4	7.35
2700	10/9/2025 17:35	18.57	3.31	16.82	24.01	85.9	0.16	31.4	7.39
2701	10/9/2025 17:40	18.6	3.8	16.58	24.15	0.23	0.16	31.4	7.37
2702	10/9/2025 17:45	18.61	3.58	16.87	24.35	0.22	0.16	31.3	7.39
2703	10/9/2025 17:50	18.64	3.41	16.94	24.45	0.17	0.14	31.3	7.41
2704	10/9/2025 17:55	18.66	3.21	17.12	24.63	0.22	0.16	31.3	7.41
2705	10/9/2025 18:00	18.67	3.65	17	24.84	0.23	0.16	31.3	7.37
2706	10/9/2025 18:05	18.71	3.48	17.2	25.01	0.22	0.16	31.3	7.4
2707	10/9/2025 18:10	18.72	3.27	17.23	25.06	0.22	0.16	31.3	7.4
2708	10/9/2025 18:15	18.74	3.76	17.47	25.21	0.16	0.14	31.2	7.41
2709	10/9/2025 18:20	18.74	3.58	17.39	25.34	0.16	0.14	31.2	7.42
2710	10/9/2025 18:25	18.77	3.37	17.37	25.6	0.16	0.14	31.2	7.41
2711	10/9/2025 18:30	18.79	3.21	17.58	25.79	0.16	0.14	31.2	7.42
2712	10/9/2025 18:35	18.82	3.69	17.49	25.99	0.16	0.14	31.2	7.42
2713	10/9/2025 18:40	18.66	3.51	17.17	26.09	0.16	0.14	31.2	7.41
2714	10/9/2025 18:45	18.54	3.31	17.15	26.41	0.22	0.16	31.1	7.4
2715	10/9/2025 18:50	18.47	3.8	16.88	26.81	94.65	0.14	31.1	7.41
2716	10/9/2025 18:55	18.43	3.58	16.65	20.07	95.05	0.14	31.1	7.41
2717	10/9/2025 19:00	18.37	3.41	16.65	26.92	94	0.14	31	7.41
2718	10/9/2025 19:05	18.3	3.24	16.46	27.05	94.66	0.16	31	7.38
2719	10/9/2025 19:10	18.27	3.69	16.34	27.24	93.99	0.16	31	7.39
2720	10/9/2025 19:15	18.21	3.51	16.32	27.43	92.88	0.14	31	7.41
2721	10/9/2025 19:20	18.18	3.34	16.17	27.59	93.26	0.16	30.9	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2722	10/9/2025 19:25	18.11	3.8	16.35	27.64	93.19	0.16	30.9	7.37
2723	10/9/2025 19:30	18.1	3.62	16.26	27.76	92.27	0.14	30.8	7.41
2724	10/9/2025 19:35	18.06	3.44	16.08	27.89	91.8	0.16	30.8	7.4
2725	10/9/2025 19:40	18.03	3.27	16.21	29.2	91.93	0.16	30.8	7.38
2726	10/9/2025 19:45	17.98	3.73	15.97	28.04	2.1	0.16	30.7	7.4
2727	10/9/2025 19:50	17.95	3.55	16.12	28.07	0.23	0.16	30.7	7.4
2728	10/9/2025 19:55	17.91	3.34	16.2	28.15	0.23	0.16	30.6	7.41
2729	10/9/2025 20:00	17.89	3.84	16.09	28.32	0.24	0.16	30.6	7.41
2730	10/9/2025 20:05	17.84	3.65	16.24	28.34	0.23	0.16	30.6	7.41
2731	10/9/2025 20:10	17.81	3.48	15.97	28.43	0.23	0.16	30.5	7.4
2732	10/9/2025 20:15	17.76	3.27	15.87	28.47	0.23	0.16	30.5	7.39
2733	10/9/2025 20:20	17.71	3.76	15.85	28.47	0.22	0.16	30.5	7.39
2734	10/9/2025 20:25	17.67	3.55	15.87	28.72	0.23	0.16	30.4	7.39
2735	10/9/2025 20:30	18.21	3.37	17.32	28.82	0.23	0.16	30.4	7.39
2736	10/9/2025 20:35	18.37	3.21	18.39	28.97	0.23	0.16	30.4	7.38
2737	10/9/2025 20:40	18.4	3.65	18.49	28.94	0.23	0.16	30.4	7.39
2738	10/9/2025 20:45	18.39	3.48	18.46	29.07	0.22	0.16	30.3	7.39
2739	10/9/2025 20:50	18.41	3.27	18.49	29.13	0.23	0.16	30.3	7.41
2740	10/9/2025 20:55	18.41	3.76	18.52	29.25	0.15	0.14	30.3	7.42
2741	10/9/2025 21:00	18.39	3.58	18.61	29.27	0.15	0.14	30.3	7.42
2742	10/9/2025 21:05	18.4	3.37	18.54	29.75	0.15	0.14	30.3	7.43
2743	10/9/2025 21:10	18.35	3.21	18.56	29.49	0.15	0.14	30.3	7.43
2744	10/9/2025 21:15	18.39	3.69	18.32	29.49	0.15	0.14	30.4	7.44
2745	10/9/2025 21:20	18.41	3.51	18.64	29.64	0.16	0.14	30.4	7.44
2746	10/9/2025 21:25	18.39	3.31	18.59	29.74	0.15	0.14	30.4	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2747	10/9/2025 21:30	18.36	3.8	18.58	29.73	0.16	0.14	30.4	7.44
2748	10/9/2025 21:35	18.36	3.62	18.56	29.76	0.16	0.14	30.4	7.45
2749	10/9/2025 21:40	18.36	3.41	18.65	29.88	84.1	0.14	30.4	7.46
2750	10/9/2025 21:45	18.38	3.24	18.63	29.87	95.94	0.14	30.4	7.46
2751	10/9/2025 21:50	18.38	3.73	18.39	30.05	94.96	0.15	30.5	7.46
2752	10/9/2025 21:55	18.35	3.51	18.81	30.16	94.35	0.14	30.5	7.46
2753	10/9/2025 22:00	18.34	3.34	18.74	30.34	94.82	0.14	30.5	7.47
2754	10/9/2025 22:05	18.31	3.84	18.51	30.25	92.35	49.58	30.5	7.47
2755	10/9/2025 22:10	18.34	3.62	18.7	30.39	93.14	145.74	30.5	7.47
2756	10/9/2025 22:15	18.32	3.44	18.68	30.26	92.66	144.27	30.5	7.48
2757	10/9/2025 22:20	18.33	3.27	18.73	30.43	92.84	139.97	30.5	7.47
2758	10/9/2025 22:25	18.33	3.76	18.96	30.39	92.89	139.5	30.5	7.47
2759	10/9/2025 22:30	18.23	3.58	18.7	30.54	92.77	143.44	30.5	7.46
2760	10/9/2025 22:35	18.08	3.37	18.37	30.85	90.73	148.66	30.5	7.46
2761	10/9/2025 22:40	17.96	3.21	18.16	30.93	0.19	141.81	30.5	7.46
2762	10/9/2025 22:45	17.9	3.69	17.91	31.07	0.16	143.38	30.5	7.43
2763	10/9/2025 22:50	17.88	3.48	17.94	31.24	0.17	144.92	30.4	7.44
2764	10/9/2025 22:55	17.84	3.31	17.68	31.33	0.23	30.88	30.4	7.39
2765	10/9/2025 23:00	17.75	3.8	17.52	31.42	0.23	6.04	30.3	7.39
2766	10/9/2025 23:05	17.74	3.58	17.59	31.6	0.24	2.77	30.3	7.4
2767	10/9/2025 23:10	17.74	3.41	17.41	31.63	0.23	1.97	30.3	7.4
2768	10/9/2025 23:15	17.73	3.21	17.5	31.8	0.23	1.37	30.2	7.4
2769	10/9/2025 23:20	17.72	3.69	17.37	32.06	0.23	1.03	30.2	7.4
2770	10/9/2025 23:25	17.71	3.51	17.33	31.98	0.17	0.84	30.1	7.42
2771	10/9/2025 23:30	17.71	3.34	17.38	32.21	0.16	0.77	30.1	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2772	10/9/2025 23:35	17.67	3.8	17.31	32.27	0.16	0.73	30.1	7.41
2773	10/9/2025 23:40	17.62	3.62	17.26	32.52	0.23	0.69	30	7.4
2774	10/9/2025 23:45	17.61	3.41	17.36	32.69	0.17	0.68	30	7.4
2775	10/9/2025 23:50	17.6	3.24	16.91	32.94	0.16	0.6	29.9	7.41
2776	10/9/2025 23:55	17.56	3.73	17.3	33.24	0.23	1.52	29.9	7.41
2777	11/9/2025 0:00	17.56	3.51	17.17	33.45	0.24	147.06	29.8	7.4
2778	11/9/2025 0:05	17.56	3.34	17.18	33.56	0.23	148.27	29.8	7.4
2779	11/9/2025 0:10	17.55	3.84	17.2	33.95	0.24	141.12	29.8	7.39
2780	11/9/2025 0:15	17.55	3.65	17.3	34.35	0.23	145.15	29.7	7.39
2781	11/9/2025 0:20	17.54	3.44	17.02	34.31	0.23	147.94	29.7	7.38
2782	11/9/2025 0:25	18.05	3.27	19.22	34.93	0.23	147.84	29.6	7.38
2783	11/9/2025 0:30	18.02	3.73	19.63	35.61	0.23	141.54	29.6	7.36
2784	11/9/2025 0:35	18.04	3.55	19.76	35.96	88.64	149.15	29.5	7.37
2785	11/9/2025 0:40	18.05	3.37	20.02	36.14	89.42	145.6	29.5	7.34
2786	11/9/2025 0:45	18.08	3.84	20.07	36.96	89.86	146.84	29.4	7.36
2787	11/9/2025 0:50	18.18	3.65	20.73	37.37	87.96	138.31	29.4	7.35
2788	11/9/2025 0:55	18.31	3.48	21.27	37.68	87.26	143.99	29.3	7.33
2789	11/9/2025 1:00	18.48	3.31	22.05	38	87.09	145.42	29.3	7.3
2790	11/9/2025 1:05	18.74	3.76	22.93	33.34	85.3	33.87	29.2	7.29
2791	11/9/2025 1:10	18.98	3.58	23.79	33.55	85.79	6	29.2	7.26
2792	11/9/2025 1:15	19.15	3.41	24.84	33.03	85.2	2.55	29.2	7.25
2793	11/9/2025 1:20	19.32	3.21	25.38	33.06	83.45	1.77	29.1	7.24
2794	11/9/2025 1:25	19.45	3.69	25.86	33.29	83.69	1.14	29.1	7.23
2795	11/9/2025 1:30	19.57	3.51	26.51	33.55	0.25	0.84	29.1	7.2
2796	11/9/2025 1:35	19.77	3.31	27.25	34	0.24	0.76	29	7.19

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2797	11/9/2025 1:40	19.83	3.8	27.58	34.52	0.24	0.56	29	7.19
2798	11/9/2025 1:45	20.03	3.58	28.13	35	0.23	0.35	29	7.18
2799	11/9/2025 1:50	20.17	3.41	28.53	35.26	0.23	0.37	29	7.17
2800	11/9/2025 1:55	20.28	3.21	29.19	35.74	0.24	0.27	29	7.17
2801	11/9/2025 2:00	20.42	3.69	30.01	36.15	0.24	0.16	28.9	7.15
2802	11/9/2025 2:05	20.55	3.51	29.98	36.7	0.23	68.21	28.9	7.15
2803	11/9/2025 2:10	20.58	3.34	30.09	37.07	0.23	141.86	28.9	7.13
2804	11/9/2025 2:15	20.65	3.8	30.55	37.07	0.24	148.85	28.9	7.12
2805	11/9/2025 2:20	20.79	3.62	30.75	37.93	0.23	140.87	28.9	7.11
2806	11/9/2025 2:25	20.71	3.44	30.62	38.25	0.23	144.88	28.9	7.11
2807	11/9/2025 2:30	20.5	3.24	29.96	38.25	0.23	146.71	28.9	7.1
2808	11/9/2025 2:35	20.34	3.73	29.04	38.25	0.23	139.98	28.9	7.1
2809	11/9/2025 2:40	20.13	3.55	28.51	39.49	0.24	145.06	28.8	7.08
2810	11/9/2025 2:45	19.95	3.37	27.81	39.78	0.23	138.58	28.8	7.08
2811	11/9/2025 2:50	19.82	3.84	27.24	40.25	0.24	142.1	28.8	7.09
2812	11/9/2025 2:55	19.69	3.65	26.55	40.53	0.23	137.4	28.8	7.08
2813	11/9/2025 3:00	19.59	3.48	26.23	40.79	0.24	139.66	28.8	7.08
2814	11/9/2025 3:05	19.45	3.31	25.69	41.01	0.23	141.49	28.7	7.07
2815	11/9/2025 3:10	19.35	3.76	25.65	41.3	0.23	136.71	28.7	7.06
2816	11/9/2025 3:15	19.24	3.58	25.11	41.82	0.23	121.98	28.7	7.04
2817	11/9/2025 3:20	19.15	3.37	24.76	41.81	0.23	8.48	28.6	7.05
2818	11/9/2025 3:25	19.05	3.21	24.48	41.97	0.23	3.53	28.6	7.05
2819	11/9/2025 3:30	18.94	3.69	24.11	42.6	91.33	2.17	28.6	7.05
2820	11/9/2025 3:35	18.84	3.48	23.41	43	95.1	1.62	28.5	7.03
2821	11/9/2025 3:40	18.74	3.31	23.35	42.97	93.04	1.12	28.5	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2822	11/9/2025 3:45	18.66	3.76	22.67	43.36	93.78	1	28.5	7.04
2823	11/9/2025 3:50	18.6	3.58	22.39	43.66	93.38	0.86	28.5	7
2824	11/9/2025 3:55	18.48	3.37	22.07	44.26	91.97	0.8	28.4	7.01
2825	11/9/2025 4:00	18.41	3.21	21.99	44.48	93.04	0.71	28.4	7.01
2826	11/9/2025 4:05	18.32	3.69	21.6	44.49	92.03	0.64	28.4	7.01
2827	11/9/2025 4:10	18.26	3.48	21.29	45.02	89.7	0.58	28.3	6.99
2828	11/9/2025 4:15	18.18	3.31	21.94	45.31	0.25	0.31	28.3	6.98
2829	11/9/2025 4:20	20.18	3.8	28.38	46.3	0.24	145.74	28.3	6.98
2830	11/9/2025 4:25	20.67	3.58	30.59	46.71	0.24	144.82	28.2	6.98
2831	11/9/2025 4:30	20.75	3.41	31.23	46.65	0.23	149.91	28.2	6.98
2832	11/9/2025 4:35	20.79	3.24	31.02	46.94	0.24	143.81	28.2	6.95
2833	11/9/2025 4:40	20.94	3.73	31.69	47.42	0.23	143.44	28.2	6.96
2834	11/9/2025 4:45	21.02	3.51	31.8	47.65	0.23	149.94	28.2	6.97
2835	11/9/2025 4:50	21.11	3.34	31.8	48.11	0.23	147.57	28.2	6.95
2836	11/9/2025 4:55	21.15	3.84	31.63	36.01	0.24	145.74	28.2	6.95
2837	11/9/2025 5:00	21.19	3.62	32.04	36.47	0.23	145.42	28.2	6.95
2838	11/9/2025 5:05	21.25	3.44	32.49	37.04	0.24	140.54	28.2	6.95
2839	11/9/2025 5:10	21.27	3.27	32.4	37.63	0.23	139.42	28.2	6.95
2840	11/9/2025 5:15	21.26	4	33.04	38.1	0.23	145.06	28.2	6.94
2841	11/9/2025 5:20	21.32	3.9	32.87	38.7	0.23	138.45	28.2	6.94
2842	11/9/2025 5:25	21.33	3.9	32.53	39.32	0.23	140.15	28.2	6.94
2843	11/9/2025 5:30	21.34	3.8	32.87	39.81	0.23	13.12	28.2	6.93
2844	11/9/2025 5:35	21.37	3.7	33.58	35.45	0.23	4.28	28.2	6.92
2845	11/9/2025 5:40	21.39	3.6	32.77	36.01	0.23	2.27	28.2	6.91
2846	11/9/2025 5:45	21.28	3.5	32.66	36.47	0.23	1.76	28.2	6.91

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2847	11/9/2025 5:50	21.42	3.4	33.07	37.04	0.24	0.73	28.2	6.92
2848	11/9/2025 5:55	21.41	3.3	33.1	37.51	0.23	0.68	28.2	6.92
2849	11/9/2025 6:00	21.45	3.1	33.43	38.1	0.24	0.52	28.2	6.91
2850	11/9/2025 6:05	21.42	3.1	33.38	38.7	0.23	0.36	28.2	6.91
2851	11/9/2025 6:10	21.47	3	33	39.19	0.23	0.38	28.2	6.9
2852	11/9/2025 6:15	21.49	2.9	33.55	39.81	0.24	0.48	28.2	6.9
2853	11/9/2025 6:20	21.31	2.8	32.2	35.45	0.23	0.24	28.2	6.9
2854	11/9/2025 6:25	21.11	2.6	31.79	35.9	0.24	0.27	28.2	6.9
2855	11/9/2025 6:30	20.85	2.6	30.84	36.47	0.23	21.66	28.2	6.89
2856	11/9/2025 6:35	20.6	2.5	29.6	36.93	94.89	141.96	28.2	6.87
2857	11/9/2025 6:40	20.34	2.4	28.78	37.51	95.26	140.79	28.2	6.89
2858	11/9/2025 6:45	20.19	2.4	27.47	38.1	94.03	146.15	28.1	6.88
2859	11/9/2025 6:50	20	2.3	27.26	38.7	93.62	144.49	28.1	6.88
2860	11/9/2025 6:55	19.86	2.2	26.58	39.19	93.43	143.7	28.1	6.86
2861	11/9/2025 7:00	19.74	2.2	26.11	39.81	93.63	143.9	28.1	6.86
2862	11/9/2025 7:05	19.65	2.1	25.5	35.45	91.71	143.09	28	6.86
2863	11/9/2025 7:10	19.5	2	24.98	36.01	91.48	142.44	28	6.85
2864	11/9/2025 7:15	19.34	2.1	24.1	36.58	0.25	138.68	28	6.84
2865	11/9/2025 7:20	19.31	2	23.97	37.16	0.24	142.07	28	6.84
2866	11/9/2025 7:25	19.13	1.9	23.95	37.75	0.24	22.09	27.9	6.85
2867	11/9/2025 7:30	19.04	1.9	23.75	38.34	0.23	4.3	27.9	6.85
2868	11/9/2025 7:35	19.87	1.8	26.09	38.95	0.23	2.06	27.9	6.85
2869	11/9/2025 7:40	20.54	1.8	29.35	39.44	0.23	1.22	27.9	6.82
2870	11/9/2025 7:45	20.75	1.8	30.31	46.74	0.23	0.99	27.9	6.82
2871	11/9/2025 7:50	20.83	1.8	30.59	41.76	0.23	0.7	27.9	6.79

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2872	11/9/2025 7:55	20.8	1.7	31.22	39.99	0.23	0.54	27.9	6.82
2873	11/9/2025 8:00	20.76	1.7	30.86	38.94	0.23	0.61	27.9	6.82
2874	11/9/2025 8:05	20.69	1.5	30.71	39.21	0.23	0.42	27.9	6.81
2875	11/9/2025 8:10	21.18	1.5	33.02	37.75	0.23	0.16	27.9	6.81
2876	11/9/2025 8:15	20.72	1.4	31.3	35.4	0.23	0.16	27.9	6.81
2877	11/9/2025 8:20	20.67	1.5	31.1	35.11	0.23	0.16	27.9	6.83
2878	11/9/2025 8:25	20.72	1.4	30.97	34.65	0.23	0.16	28	6.83
2879	11/9/2025 8:30	20.7	1.4	31.08	34.65	0.23	0.16	28	6.82
2880	11/9/2025 8:35	20.67	1.3	31.06	34.33	0.22	0.16	28	6.84
2881	11/9/2025 8:40	20.57	1.3	30.33	34.9	0.22	0.16	28.1	6.84
2882	11/9/2025 8:45	20.57	1.3	30.42	34.85	50.12	0.16	28.1	6.85
2883	11/9/2025 8:50	20.55	1.3	30.21	34.85	97.97	0.16	28.2	6.85
2884	11/9/2025 8:55	20.52	1.2	30.42	35.47	95.48	0.16	28.2	6.85
2885	11/9/2025 9:00	20.47	1.2	30.58	35.8	95.89	0.16	28.3	6.86
2886	11/9/2025 9:05	20.54	1.2	30.59	35.8	95.04	0.16	28.4	6.87
2887	11/9/2025 9:10	20.41	1.2	29.93	35.77	95.18	0.23	28.4	6.88
2888	11/9/2025 9:15	20.4	1.1	29.48	35.84	94.41	144.39	28.5	6.89
2889	11/9/2025 9:20	20.35	1.1	29.74	35.81	93.72	142.12	28.5	6.9
2890	11/9/2025 9:25	20.3	1.1	29.14	36.08	93.7	143.37	28.6	6.9
2891	11/9/2025 9:30	20.31	1.1	29.43	36.3	93.15	138.97	28.7	6.91
2892	11/9/2025 9:35	20.23	1.1	28.92	36.82	93.95	141.72	28.7	6.92
2893	11/9/2025 9:40	20.21	1.1	29.34	37.04	91.38	138.9	28.8	6.91
2894	11/9/2025 9:45	20.07	1.1	28.75	36.74	91.81	140.65	28.8	6.91
2895	11/9/2025 9:50	20.03	1.1	28.37	36.86	0.23	138.01	28.8	6.92
2896	11/9/2025 9:55	19.91	1.1	28.17	37.6	0.22	137.86	28.9	6.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2897	11/9/2025 10:00	19.85	1.1	27.57	37.61	0.2	11.56	28.9	6.93
2898	11/9/2025 10:05	19.81	1.1	27.62	37.94	0.2	3.38	29	6.93
2899	11/9/2025 10:10	19.72	1.1	26.98	37.94	0.19	1.53	29	6.94
2900	11/9/2025 10:15	19.44	1.1	25.94	38.29	0.19	1.17	29.1	6.95
2901	11/9/2025 10:20	19.25	1.1	25.28	37.69	0.19	0.77	29.1	6.94
2902	11/9/2025 10:25	18.99	1.1	24.62	38.1	0.18	0.44	29.1	6.93
2903	11/9/2025 10:30	18.78	1.1	23.76	38.33	0.18	0.31	29.1	6.94
2904	11/9/2025 10:35	18.62	1.1	22.85	38.17	0.19	0.16	29.1	6.95
2905	11/9/2025 10:40	18.45	1.1	21.83	38.21	0.18	0.16	29.2	6.95
2906	11/9/2025 10:45	18.32	1.1	21.7	38.79	0.19	0.16	29.2	6.95
2907	11/9/2025 10:50	18.18	1.1	21.27	39.2	89.43	0.16	29.2	6.95
2908	11/9/2025 10:55	18.06	1	20.59	39.29	92.39	0.16	29.3	6.95
2909	11/9/2025 11:00	17.96	1	20.44	39.38	94.72	0.16	29.3	6.96
2910	11/9/2025 11:05	17.86	1.1	19.96	39.12	94.49	0.16	29.3	6.97
2911	11/9/2025 11:10	17.78	1.1	19.58	40.39	95.67	0.16	29.4	6.98
2912	11/9/2025 11:15	17.7	1.1	19.45	40.27	94.34	0.16	29.4	6.98
2913	11/9/2025 11:20	17.58	1.1	18.89	40.59	94.18	0.16	29.4	6.98
2914	11/9/2025 11:25	17.52	1.1	18.61	40.64	92.57	0.16	29.5	6.98
2915	11/9/2025 11:30	17.42	1.1	18.41	40.68	94.18	0.16	29.5	6.99
2916	11/9/2025 11:35	17.35	1.1	18.16	40.57	93.9	0.16	29.5	6.99
2917	11/9/2025 11:40	17.29	1.1	18.08	40.88	93.42	0.16	29.5	6.98
2918	11/9/2025 11:45	17.21	1.1	17.85	40.52	94.11	0.16	29.6	6.97
2919	11/9/2025 11:50	17.14	1.1	17.25	40.94	0.2	0.16	29.6	6.99
2920	11/9/2025 11:55	17.09	1.1	17.34	41.22	0.19	0.16	29.6	7
2921	11/9/2025 12:00	17.02	1.1	16.97	41.45	0.19	0.16	29.6	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2922	11/9/2025 12:05	17.44	1.1	17.69	41.6	0.19	0.16	29.7	7.01
2923	11/9/2025 12:10	18.53	1.1	23.08	41.32	0.19	59.38	29.7	7.01
2924	11/9/2025 12:15	18.65	1	23.5	41.06	0.19	141.94	29.8	7.02
2925	11/9/2025 12:20	18.63	1.1	24.01	41.33	0.18	139.94	29.9	7.02
2926	11/9/2025 12:25	18.54	1.1	23.13	41.75	0.19	139.76	30	7.03
2927	11/9/2025 12:30	18.5	1.1	22.79	42.71	0.19	138.48	30.1	7.04
2928	11/9/2025 12:35	18.42	1	22.87	42.36	0.19	135.93	30.2	7.04
2929	11/9/2025 12:40	18.39	1	22.39	42.26	0.19	137.86	30.2	7.04
2930	11/9/2025 12:45	18.31	1.1	22.53	42.17	0.19	137.14	30.2	7.03
2931	11/9/2025 12:50	18.29	1.1	22.12	42.42	0.18	76.17	30.2	7.02
2932	11/9/2025 12:55	18.2	1.1	22	42.78	0.18	5.62	30.3	7.04
2933	11/9/2025 13:00	18.15	1.1	22.04	42.75	0.17	2.19	30.3	7.04
2934	11/9/2025 13:05	18.09	1.1	21.98	42.65	94.51	1.14	30.3	7.04
2935	11/9/2025 13:10	18.06	1.1	21.46	42.33	95.89	0.56	30.4	7.04
2936	11/9/2025 13:15	17.99	1.1	21.36	42.74	96.08	0.32	30.4	7.04
2937	11/9/2025 13:20	18.08	1.1	21.8	39.77	95.52	0.16	30.4	7.05
2938	11/9/2025 13:25	18.02	1.1	21.38	46.46	96.07	0.16	30.5	7.06
2939	11/9/2025 13:30	18.08	1.1	21.36	46.89	95.69	0.16	30.5	7.05
2940	11/9/2025 13:35	17.92	1.1	21.18	35.45	94.34	0.16	30.5	7.05
2941	11/9/2025 13:40	17.87	1.1	21.03	36.01	94.61	0.16	30.6	7.06
2942	11/9/2025 13:45	19.7	1.1	31.9	36.58	94.95	0.16	30.6	7.06
2943	11/9/2025 13:50	17.88	1.1	22.06	37.04	94.88	0.16	30.7	7.07
2944	11/9/2025 13:55	17.79	1.1	20.69	37.63	94.06	0.16	30.7	7.07
2945	11/9/2025 14:00	22.64	1.1	31.59	38.22	0.19	0.16	30.8	7.23
2946	11/9/2025 14:05	22.26	1.1	32.09	38.83	0.12	0.14	31.4	7.76

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2947	11/9/2025 14:10	17.51	1.1	19.93	39.44	0.18	0.16	31.7	7.19
2948	11/9/2025 14:15	17.4	1.1	19.62	40.06	0.18	0.16	31.9	7.2
2949	11/9/2025 14:20	17.44	1.1	19.19	35.67	0.18	0.16	32	7.22
2950	11/9/2025 14:25	17.28	1.1	18.16	36.24	0.18	0.16	32.1	7.19
2951	11/9/2025 14:30	17.25	1.2	18.14	36.81	0.18	0.16	32.2	7.2
2952	11/9/2025 14:35	17.22	1.2	17.94	48.27	0.18	0.16	32.2	7.21
2953	11/9/2025 14:40	17.19	1.3	17.96	47.97	0.18	0.16	32.3	7.23
2954	11/9/2025 14:45	17.2	1.2	17.87	47.7	0.18	0.16	32.3	7.21
2955	11/9/2025 14:50	17.17	1.2	17.64	47.42	0.18	0.16	32.4	7.22
2956	11/9/2025 14:55	17.15	1.2	17.82	47.16	0.18	0.16	32.4	7.22
2957	11/9/2025 15:00	17.14	1.2	17.56	46.74	0.17	0.16	32.5	7.23
2958	11/9/2025 15:05	17.13	1.2	17.66	46.5	0.17	0.16	32.5	7.24
2959	11/9/2025 15:10	17.1	1.3	17.43	46.32	82.48	0.16	32.5	7.24
2960	11/9/2025 15:15	17.08	1.2	17.31	46.14	84.03	0.16	32.6	7.25
2961	11/9/2025 15:20	17.05	1.2	17.49	45.94	84.08	0.16	32.6	7.27
2962	11/9/2025 15:25	17.05	1.2	17.49	45.65	83.06	0.16	32.6	7.27
2963	11/9/2025 15:30	17	1.3	17.22	45.41	83.22	0.16	32.7	7.27
2964	11/9/2025 15:35	17	1.3	17.26	45.14	82.04	0.16	32.7	7.27
2965	11/9/2025 15:40	17	1.3	17.22	44.94	83.26	0.16	32.8	7.29
2966	11/9/2025 15:45	16.99	1.2	17.3	44.7	81.95	0.16	32.8	7.28
2967	11/9/2025 15:50	16.97	1.2	17.04	44.45	83.07	0.16	32.8	7.29
2968	11/9/2025 15:55	17.03	1.2	17.41	44.28	82.46	0.16	32.9	7.29
2969	11/9/2025 16:00	17.06	1.2	17.8	44.05	82.44	0.16	32.9	7.29
2970	11/9/2025 16:05	17.06	1.1	17.62	43.89	82.02	0.16	33	7.31
2971	11/9/2025 16:10	17	1.1	17.58	43.89	81.81	0.16	33	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2972	11/9/2025 16:15	17.02	1.1	17.48	43.63	81.29	0.16	33	7.33
2973	11/9/2025 16:20	16.99	1.1	17.49	43.56	0.2	0.16	33	7.33
2974	11/9/2025 16:25	17	1.2	17.54	43.38	0.19	0.16	33.1	7.35
2975	11/9/2025 16:30	16.98	1.2	17.21	43.19	0.2	0.16	33.1	7.35
2976	11/9/2025 16:35	16.96	1.2	17.54	43.09	0.19	0.16	33.1	7.34
2977	11/9/2025 16:40	16.98	1.2	17.36	19.88	0.2	0.16	33.1	7.36
2978	11/9/2025 16:45	16.96	1.2	17.3	39.74	0.2	0.16	33.1	7.36
2979	11/9/2025 16:50	16.95	1.2	17.14	37.05	0.2	0.16	33.2	7.38
2980	11/9/2025 16:55	16.94	1.2	17.1	28.46	0.2	0.16	33.2	7.39
2981	11/9/2025 17:00	16.95	1.3	17.13	34.84	0.2	139.38	33.2	7.4
2982	11/9/2025 17:05	17	1.3	17.41	34.66	0.14	142.65	33.2	7.41
2983	11/9/2025 17:10	16.91	1.2	16.97	33.18	0.2	141.34	33.2	7.4
2984	11/9/2025 17:15	16.9	1.1	16.98	33.22	0.2	138.31	33	7.39
2985	11/9/2025 17:20	16.87	1.1	17.39	33.63	0.2	139.63	32.8	7.36
2986	11/9/2025 17:25	16.81	1.1	16.92	33.05	0.2	141.55	32.7	7.35
2987	11/9/2025 17:30	16.8	1.1	17.04	32.92	0.23	139.79	32.4	7.32
2988	11/9/2025 17:35	16.76	1.1	16.86	32.93	84.79	16.24	32.2	7.29
2989	11/9/2025 17:40	16.67	1.1	16.57	33.3	84.38	3.72	32	7.3
2990	11/9/2025 17:45	16.64	1.1	16.86	32.75	84.71	1.8	31.7	7.27
2991	11/9/2025 17:50	16.58	1.1	16.88	32.9	83.99	1.35	31.5	7.25
2992	11/9/2025 17:55	16.56	1.1	16.36	32.9	83.75	0.99	31.3	7.24
2993	11/9/2025 18:00	16.51	1.1	16.26	32.88	84.17	0.62	31.1	7.24
2994	11/9/2025 18:05	16.49	1.1	15.84	32.17	84.2	0.38	31	7.23
2995	11/9/2025 18:10	16.47	1.1	16.16	32.93	83.44	0.18	30.9	7.23
2996	11/9/2025 18:15	16.46	1.2	15.96	32.8	83.79	0.16	30.7	7.22

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
2997	11/9/2025 18:20	16.46	1.1	16.13	26.05	83.96	0.16	30.6	7.22
2998	11/9/2025 18:25	16.43	1.1	16.01	33.37	83.43	0.16	30.5	7.21
2999	11/9/2025 18:30	16.43	1.1	15.94	33.6	83.47	0.16	30.4	7.2
3000	11/9/2025 18:35	16.41	1.1	15.88	33.54	83.14	0.16	30.3	7.2
3001	11/9/2025 18:40	16.38	1.1	16.03	33.87	83.22	0.16	30.3	7.19
3002	11/9/2025 18:45	16.38	1.1	15.92	34.34	0.24	0.16	30.2	7.19
3003	11/9/2025 18:50	16.35	1.1	16.05	33.92	0.24	0.16	30.2	7.19
3004	11/9/2025 18:55	16.34	1.2	15.8	34.42	0.23	0.16	30.1	7.19
3005	11/9/2025 19:00	16.32	1.2	15.88	34.45	0.24	0.16	30.1	7.19
3006	11/9/2025 19:05	16.31	1.1	16.1	34.76	0.23	0.16	30	7.2
3007	11/9/2025 19:10	16.29	1.2	15.77	34.54	0.23	0.16	30	7.21
3008	11/9/2025 19:15	16.31	1.1	15.88	34.38	0.24	0.16	30	7.21
3009	11/9/2025 19:20	16.29	1	15.94	34.72	0.23	0.16	29.9	7.2
3010	11/9/2025 19:25	16.29	1.1	15.93	34.66	0.24	0.16	29.9	7.21
3011	11/9/2025 19:30	16.27	1.1	15.91	34.82	0.23	0.16	29.9	7.21
3012	11/9/2025 19:35	16.26	1.1	15.8	34.6	0.24	0.16	29.8	7.21
3013	11/9/2025 19:40	16.26	1.1	15.89	34.81	0.23	0.16	29.8	7.19
3014	11/9/2025 19:45	16.24	1.1	15.83	34.17	0.23	0.16	29.8	7.2
3015	11/9/2025 19:50	16.34	1.1	16.65	35.13	0.23	0.16	29.8	7.22
3016	11/9/2025 19:55	16.3	1.1	16.26	34.27	0.24	0.16	29.8	7.23
3017	11/9/2025 20:00	16.29	1.1	16.48	34.81	91.93	0.16	29.8	7.23
3018	11/9/2025 20:05	16.48	1.1	13.54	34.7	92.16	0.16	29.7	7.24
3019	11/9/2025 20:10	16.3	1.1	16.73	35.15	91.69	0.16	29.8	7.24
3020	11/9/2025 20:15	16.32	1.1	16.35	34.69	92.04	0.16	29.8	7.25
3021	11/9/2025 20:20	16.3	1.1	16.35	34.71	90.37	0.16	29.8	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3022	11/9/2025 20:25	16.3	1.1	16.5	35.1	90.86	0.16	29.9	7.28
3023	11/9/2025 20:30	16.28	1.2	16.34	35.1	91.26	0.16	29.9	7.29
3024	11/9/2025 20:35	16.39	1.2	17.27	35.61	90.45	0.16	30	7.29
3025	11/9/2025 20:40	16.28	1.1	16.16	34.9	90.53	0.16	30	7.3
3026	11/9/2025 20:45	16.29	1.1	16.44	34.93	90.33	0.16	30.1	7.29
3027	11/9/2025 20:50	16.27	1.1	16.44	35.42	0.24	0.16	30.1	7.29
3028	11/9/2025 20:55	16.27	1.1	16.63	35.22	72.78	0.16	30.1	7.3
3029	11/9/2025 21:00	16.26	1	16.2	35.52	0.24	0.16	30.2	7.3
3030	11/9/2025 21:05	16.21	1	16.16	35.52	0.23	0.16	30.2	7.31
3031	11/9/2025 21:10	16.28	1.1	16.32	35.33	0.23	0.16	30.3	7.32
3032	11/9/2025 21:15	16.27	1.1	16.48	35.23	0.24	0.16	30.3	7.32
3033	11/9/2025 21:20	16.28	1.1	16.52	35.02	0.23	0.16	30.4	7.32
3034	11/9/2025 21:25	16.26	1.1	16.44	35.53	0.23	0.16	30.4	7.33
3035	11/9/2025 21:30	16.34	1.1	16.91	27.81	0.23	0.16	30.5	7.33
3036	11/9/2025 21:35	16.26	1	16.53	35.73	0.23	0.16	30.5	7.33
3037	11/9/2025 21:40	16.26	1	16.51	35.33	0.23	6.97	30.6	7.34
3038	11/9/2025 21:45	16.26	1	16.71	35.62	0.24	143.4	30.6	7.35
3039	11/9/2025 21:50	16.23	1	16.2	35.71	0.24	141.41	30.6	7.36
3040	11/9/2025 21:55	16.21	1.1	16.3	35.18	0.23	141.15	30.6	7.33
3041	11/9/2025 22:00	16.21	1.1	16.07	35.79	0.24	140.52	30.6	7.33
3042	11/9/2025 22:05	16.17	1.1	16.28	35.29	0.24	139.63	30.5	7.32
3043	11/9/2025 22:10	16.18	1	16.3	35.31	0.23	139.82	30.4	7.33
3044	11/9/2025 22:15	16.16	1.1	16.16	35.3	0.24	136.19	30.4	7.31
3045	11/9/2025 22:20	16.16	1.1	16.15	35.68	0.24	24.83	30.3	7.29
3046	11/9/2025 22:25	16.13	1	16.23	35.22	0.23	4.51	30.2	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3047	11/9/2025 22:30	16.1	1.1	15.95	35.6	92.26	2.09	30.2	7.28
3048	11/9/2025 22:35	16.07	1	15.9	35.75	94.39	1.64	30.1	7.27
3049	11/9/2025 22:40	16.1	1.1	15.92	35.75	92.4	1.34	30	7.25
3050	11/9/2025 22:45	16.08	1.1	15.83	35.31	94.08	0.89	30	7.25
3051	11/9/2025 22:50	16.07	1.1	15.86	35.7	92.23	0.54	29.9	7.24
3052	11/9/2025 22:55	16.07	1.1	15.82	35.2	92.45	0.47	29.9	7.25
3053	11/9/2025 23:00	16.07	1.1	15.84	34.99	92.2	0.34	29.8	7.24
3054	11/9/2025 23:05	16.07	1.1	15.75	35.92	92.32	0.16	29.8	7.24
3055	11/9/2025 23:10	16.07	1.1	15.69	35.99	92	0.16	29.7	7.23
3056	11/9/2025 23:15	16.08	1.2	15.61	35.3	90.89	0.16	29.7	7.24
3057	11/9/2025 23:20	16.08	1.1	15.6	35.45	0.25	0.16	29.6	7.24
3058	11/9/2025 23:25	16.08	1.1	15.53	35.45	0.23	0.16	29.6	7.23
3059	11/9/2025 23:30	16.06	1.1	15.34	35.39	0.23	0.16	29.6	7.24
3060	11/9/2025 23:35	16.07	1.1	15.51	35.61	0.23	0.16	29.5	7.24
3061	11/9/2025 23:40	16.05	1.1	15.52	35.44	0.23	0.16	29.5	7.23
3062	11/9/2025 23:45	16.12	1.1	15.91	36.11	0.23	0.16	29.5	7.23
3063	11/9/2025 23:50	16.11	1.1	15.88	35.67	0.23	0.16	29.5	7.24
3064	11/9/2025 23:55	16.11	1.1	15.67	36.5	0.23	0.16	29.4	7.23
3065	12/9/2025 0:00	16.13	1.1	16.03	35.87	0.23	0.16	29.5	7.23
3066	12/9/2025 0:05	16.11	1.1	15.89	35.7	0.23	0.16	29.5	7.23
3067	12/9/2025 0:10	16.1	1.1	15.58	36.44	0.23	0.16	29.5	7.24
3068	12/9/2025 0:15	16.12	1.1	15.98	35.62	0.24	0.16	29.5	7.25
3069	12/9/2025 0:20	16.1	1.1	15.89	35.9	0.23	0.16	29.6	7.25
3070	12/9/2025 0:25	16.11	1.1	15.58	36.33	0.23	0.16	29.6	7.25
3071	12/9/2025 0:30	16.13	1.1	15.9	36.37	0.23	0.16	29.7	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3072	12/9/2025 0:35	16.11	1.1	15.58	36.32	0.23	0.16	29.7	7.27
3073	12/9/2025 0:40	16.1	1.1	15.61	36.67	0.23	0.16	29.7	7.27
3074	12/9/2025 0:45	16.12	1.1	15.75	36.76	0.23	0.16	29.8	7.28
3075	12/9/2025 0:50	16.11	1.1	15.93	36.45	0.23	0.17	29.8	7.29
3076	12/9/2025 0:55	16.11	1.1	15.77	36.53	90.7	0.16	29.9	7.3
3077	12/9/2025 1:00	16.12	1.1	15.47	36.44	91.64	138.66	29.9	7.3
3078	12/9/2025 1:05	16.12	1.1	16.05	36.29	92.23	140.14	30	7.3
3079	12/9/2025 1:10	16.1	1	15.53	34.91	91.41	139.74	30	7.29
3080	12/9/2025 1:15	16.18	1	17.15	34.66	91.41	142.97	30	7.29
3081	12/9/2025 1:20	16.15	1.1	15.87	34.94	90.6	138.12	29.9	7.27
3082	12/9/2025 1:25	16.21	1.1	16.12	35.35	89.17	140.74	29.9	7.26
3083	12/9/2025 1:30	16.26	1.1	16.38	35.1	90.04	137.84	29.8	7.25
3084	12/9/2025 1:35	16.42	1	16.48	28.36	87.13	138.9	29.8	7.24
3085	12/9/2025 1:40	16.42	1.1	17.33	35.59	0.24	34.29	29.8	7.24
3086	12/9/2025 1:45	16.51	1.1	17.32	35.47	0.23	4.82	29.7	7.24
3087	12/9/2025 1:50	16.55	1.1	17.33	35.46	0.23	1.93	29.7	7.24
3088	12/9/2025 1:55	16.53	1.1	17.25	35.84	0.23	1.19	29.7	7.24
3089	12/9/2025 2:00	16.58	1.1	17.44	36.86	0.23	1.09	29.6	7.25
3090	12/9/2025 2:05	16.63	1.1	17.57	36.43	0.23	0.77	29.6	7.24
3091	12/9/2025 2:10	16.65	1	17.79	36.75	0.24	0.6	29.5	7.24
3092	12/9/2025 2:15	16.7	1.1	17.86	36.25	0.23	0.21	29.5	7.24
3093	12/9/2025 2:20	16.73	1.1	18.04	36.68	0.23	0.31	29.4	7.24
3094	12/9/2025 2:25	16.8	1.1	18.2	36.68	0.23	0.17	29.4	7.25
3095	12/9/2025 2:30	16.82	1.1	18.81	37.16	0.23	0.16	29.4	7.25
3096	12/9/2025 2:35	16.85	1	18.65	29.79	0.23	0.17	29.3	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3097	12/9/2025 2:40	16.91	1	18.69	36.95	0.23	0.16	29.3	7.25
3098	12/9/2025 2:45	16.91	1.1	18.72	37.19	0.23	0.16	29.3	7.26
3099	12/9/2025 2:50	16.92	1.1	18.82	37.17	0.23	0.16	29.3	7.25
3100	12/9/2025 2:55	16.93	1	18.81	37.67	0.23	0.16	29.3	7.26
3101	12/9/2025 3:00	16.96	1.1	18.9	37.45	0.24	0.16	29.2	7.27
3102	12/9/2025 3:05	16.98	1.1	19.02	37.54	0.23	0.16	29.2	7.27
3103	12/9/2025 3:10	16.99	1.1	18.76	37.83	0.24	0.16	29.2	7.26
3104	12/9/2025 3:15	16.97	1.1	19.19	37.78	0.24	0.16	29.2	7.27
3105	12/9/2025 3:20	16.98	1.1	18.97	37.81	0.23	0.16	29.2	7.27
3106	12/9/2025 3:25	17.01	1.1	19	38.47	9.43	0.16	29.2	7.27
3107	12/9/2025 3:30	16.98	1.1	19.17	38.42	89.5	0.16	29.2	7.27
3108	12/9/2025 3:35	17	1.1	19.22	37.92	93.88	0.17	29.2	7.28
3109	12/9/2025 3:40	17.1	1.1	20.15	38.11	92.36	0.17	29.2	7.28
3110	12/9/2025 3:45	17.11	1	19.52	38.82	91.88	136.89	29.2	7.28
3111	12/9/2025 3:50	17.17	1	20.88	38.38	91.36	141.8	29.2	7.29
3112	12/9/2025 3:55	17.23	1.1	20.06	37.72	91.93	140.34	29.2	7.29
3113	12/9/2025 4:00	17.34	1	20.38	38.16	90.47	141.85	29.2	7.28
3114	12/9/2025 4:05	17.59	1	21.88	38.67	90.17	140.91	29.2	7.28
3115	12/9/2025 4:10	17.74	1	22.15	38.68	88.85	141.74	29.2	7.28
3116	12/9/2025 4:15	17.96	1	23.41	39.49	0.24	138.14	29.2	7.28
3117	12/9/2025 4:20	18.11	1	23.86	40.02	0.23	136.46	29.2	7.29
3118	12/9/2025 4:25	18.32	1	23.75	40.65	0.24	136.97	29.3	7.3
3119	12/9/2025 4:30	18.57	1	25.3	40.84	0.24	45.63	29.3	7.3
3120	12/9/2025 4:35	18.77	1	26.15	41.45	0.24	5.53	29.3	7.3
3121	12/9/2025 4:40	18.96	1.1	27.15	41.18	0.23	2.53	29.3	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3122	12/9/2025 4:45	19.21	1.1	27.48	41.76	0.23	1.69	29.3	7.3
3123	12/9/2025 4:50	19.37	1	28.37	42.85	0.23	0.92	29.3	7.3
3124	12/9/2025 4:55	19.47	1.1	29.03	43.27	0.24	0.67	29.3	7.31
3125	12/9/2025 5:00	19.59	1.1	28.96	43.15	0.23	0.56	29.3	7.31
3126	12/9/2025 5:05	19.79	1.1	30.06	43.4	0.24	0.28	29.3	7.32
3127	12/9/2025 5:10	19.9	1.1	30.23	43.87	0.24	0.17	29.3	7.32
3128	12/9/2025 5:15	20.01	1	31.13	44.62	0.23	0.16	29.4	7.32
3129	12/9/2025 5:20	20.04	1	31.36	44.99	0.23	0.16	29.4	7.32
3130	12/9/2025 5:25	20.51	1	33.27	44.69	0.23	0.16	29.4	7.32
3131	12/9/2025 5:30	20.24	1	31.86	45.22	0.23	0.16	29.4	7.31
3132	12/9/2025 5:35	20.31	1	31.76	45.34	0.23	0.16	29.5	7.32
3133	12/9/2025 5:40	20.19	1	30.98	46.33	0.24	0.16	29.5	7.32
3134	12/9/2025 5:45	20.17	1	30.65	46.32	0.23	0.16	29.5	7.32
3135	12/9/2025 5:50	20.06	1	30.29	47.5	0.23	0.16	29.5	7.32
3136	12/9/2025 5:55	20.08	1.1	30.92	47.7	0.23	0.17	29.4	7.31
3137	12/9/2025 6:00	20.04	1	30.44	47.76	0.24	0.16	29.4	7.31
3138	12/9/2025 6:05	20.03	1	30.01	47.82	81.08	0.17	29.4	7.33
3139	12/9/2025 6:10	20.03	1	30.28	47.15	81.54	0.17	29.4	7.33
3140	12/9/2025 6:15	19.97	1	29.94	47.23	82.09	34.93	29.4	7.33
3141	12/9/2025 6:20	20	1	30.08	47.84	82.52	148.69	29.3	7.33
3142	12/9/2025 6:25	19.96	1	30.09	38.7	80.14	140.5	29.3	7.33
3143	12/9/2025 6:30	19.92	1	29.8	48.38	81.19	140.8	29.3	7.33
3144	12/9/2025 6:35	19.87	1	29.93	39.94	80.76	137.97	29.3	7.33
3145	12/9/2025 6:40	19.88	1	30.05	48.18	81.31	137.87	29.3	7.32
3146	12/9/2025 6:45	19.88	1	29.9	36.01	80.54	142.11	29.2	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3147	12/9/2025 6:50	19.83	1	30.05	48.41	80.27	138.48	29.2	7.32
3148	12/9/2025 6:55	19.81	1	29.78	37.16	79.6	136.21	29.2	7.31
3149	12/9/2025 7:00	19.84	1.1	29.77	37.75	80.12	135.7	29.2	7.33
3150	12/9/2025 7:05	19.81	1.1	30.04	38.34	0.24	10.9	29.1	7.32
3151	12/9/2025 7:10	19.85	1.1	30.31	38.95	0.23	3.82	29.1	7.34
3152	12/9/2025 7:15	19.98	1	30.51	39.56	0.23	2.04	29.1	7.34
3153	12/9/2025 7:20	19.94	1.1	31.23	35.23	0.23	1.57	29.1	7.35
3154	12/9/2025 7:25	19.82	1	30.38	35.79	0.22	1.08	29.1	7.35
3155	12/9/2025 7:30	22.87	1.1	32.8	36.35	0.23	0.65	29.1	7.35
3156	12/9/2025 7:35	20.51	1.1	33.77	36.93	0.23	0.49	29.1	7.34
3157	12/9/2025 7:40	20.54	1.1	33.59	37.39	0.23	0.33	29.1	7.35
3158	12/9/2025 7:45	20.89	1	29.4	37.98	0.23	0.16	29.1	7.36
3159	12/9/2025 7:50	20.73	1	34.35	38.58	0.23	0.16	29.1	7.36
3160	12/9/2025 7:55	20.82	1	34.49	39.19	0.23	0.16	29.2	7.37
3161	12/9/2025 8:00	21.2	1	30.81	39.81	0.23	0.16	29.2	7.38
3162	12/9/2025 8:05	20.96	1	31.3	35.45	0.23	0.16	29.3	7.38
3163	12/9/2025 8:10	21.06	1	31.79	36.01	0.23	0.16	29.3	7.38
3164	12/9/2025 8:15	20.99	1	32.29	36.58	0.23	0.16	29.4	7.38
3165	12/9/2025 8:20	21.05	1	32.8	37.16	0.22	0.16	29.4	7.39
3166	12/9/2025 8:25	21.19	1	33.22	37.63	0.23	0.16	29.5	7.4
3167	12/9/2025 8:30	21	1	33.74	38.22	95.75	0.16	29.5	7.4
3168	12/9/2025 8:35	21.06	1	29.4	38.83	95.84	0.16	29.6	7.4
3169	12/9/2025 8:40	21.03	1.1	34.93	39.32	95.34	0.16	29.6	7.4
3170	12/9/2025 8:45	21.06	1	30.24	39.94	95.82	0.16	29.7	7.4
3171	12/9/2025 8:50	21.06	1	34.72	35.56	95.27	0.14	29.8	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3172	12/9/2025 8:55	21.41	1	31.2	36.12	93.45	0.14	29.8	7.41
3173	12/9/2025 9:00	21	1	34.89	36.58	93.19	0.15	29.8	7.41
3174	12/9/2025 9:05	20.98	1	34.39	37.16	93.42	0.15	29.9	7.41
3175	12/9/2025 9:10	20.98	1.1	34.69	40.85	92.24	0.15	29.9	7.42
3176	12/9/2025 9:15	20.94	1	34.68	41	92.69	0.14	30	7.42
3177	12/9/2025 9:20	20.86	1	33.3	41.01	91.31	0.15	30.1	7.43
3178	12/9/2025 9:25	20.9	1.1	34.05	40.94	91.53	0.14	30.1	7.43
3179	12/9/2025 9:30	20.81	1	33.18	41.19	0.16	97.5	30.2	7.43
3180	12/9/2025 9:35	20.65	1.1	32.59	41.96	0.16	136.21	30.2	7.43
3181	12/9/2025 9:40	20.56	1.1	32.41	41.37	0.16	140.74	30.2	7.42
3182	12/9/2025 9:45	20.51	1	31.97	42.59	0.16	137.9	30.2	7.41
3183	12/9/2025 9:50	20.41	1	31.88	41.68	0.16	137.5	30.2	7.41
3184	12/9/2025 9:55	20.35	1	31.7	41.52	0.15	134.21	30.2	7.41
3185	12/9/2025 10:00	20.33	1	31.35	42.46	0.22	136.68	30.2	7.4
3186	12/9/2025 10:05	20.2	1.1	31.19	42.46	0.2	139.59	30.1	7.39
3187	12/9/2025 10:10	20.04	1	30.56	42.27	0.22	26.83	30.1	7.39
3188	12/9/2025 10:15	19.86	1.1	30.01	42.02	0.22	4.86	30.1	7.4
3189	12/9/2025 10:20	19.78	1.1	29.76	42.19	0.2	2.36	30	7.37
3190	12/9/2025 10:25	19.5	1.1	28.94	41.49	0.22	1.61	30	7.37
3191	12/9/2025 10:30	19.46	1	28.48	42.19	89.59	1.12	30	7.39
3192	12/9/2025 10:35	19.33	1	28.01	42.11	93.78	0.74	30	7.39
3193	12/9/2025 10:40	19.26	1	27.9	42.02	94.53	0.59	29.9	7.39
3194	12/9/2025 10:45	19.11	1.1	27.62	42.02	93.53	0.72	29.9	7.4
3195	12/9/2025 10:50	18.99	1.1	27.17	42.52	93.24	0.48	30	7.39
3196	12/9/2025 10:55	18.86	1	27.19	42.37	93.38	0.16	30	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3197	12/9/2025 11:00	18.78	1.1	26.69	43.01	93.06	0.16	30	7.4
3198	12/9/2025 11:05	18.68	1.1	26.18	42.6	93.91	0.16	30	7.4
3199	12/9/2025 11:10	18.57	1.1	25.59	43.15	92.34	0.16	30	7.4
3200	12/9/2025 11:15	18.46	1.1	25.38	42.89	92.5	0.16	30.1	7.41
3201	12/9/2025 11:20	18.42	1.1	25.23	43.18	92.36	0.16	30.1	7.4
3202	12/9/2025 11:25	19.26	1.1	30.37	42.71	91.14	0.14	30.2	7.41
3203	12/9/2025 11:30	19.07	1.1	28.25	42.88	9.14	0.16	30.2	7.41
3204	12/9/2025 11:35	18.87	1	27.05	46.04	0.15	0.14	30.3	7.41
3205	12/9/2025 11:40	18.73	1.1	27.81	43.47	0.12	0.14	30.4	7.42
3206	12/9/2025 11:45	18.63	1.1	27.35	43.58	0.14	0.14	30.4	7.43
3207	12/9/2025 11:50	18.54	1.1	26.14	44.19	0.12	0.14	30.5	7.42
3208	12/9/2025 11:55	18.49	1	25.58	43.54	0.11	0.14	30.6	7.43
3209	12/9/2025 12:00	18.35	1	25.69	43.75	0.11	0.14	30.6	7.43
3210	12/9/2025 12:05	18.41	1	25.36	43.7	0.12	0.14	30.7	7.44
3211	12/9/2025 12:10	18.3	1	25.16	44	0.12	0.14	30.8	7.44
3212	12/9/2025 12:15	18.18	1.1	24.63	43.64	0.12	0.14	30.8	7.44
3213	12/9/2025 12:20	18.16	1.1	24.66	43.83	0.12	0.14	30.9	7.45
3214	12/9/2025 12:25	18.32	1.1	25.34	44.39	0.12	0.14	31	7.44
3215	12/9/2025 12:30	18.11	1.1	23.99	43.79	0.12	0.14	31.1	7.45
3216	12/9/2025 12:35	18.01	1.1	23.26	44.29	86.69	0.14	31.1	7.46
3217	12/9/2025 12:40	18.06	1.1	23.65	43.79	94.53	0.14	31.2	7.45
3218	12/9/2025 12:45	17.97	1.1	23.65	43.91	94.05	0.14	31.3	7.46
3219	12/9/2025 12:50	17.97	1.1	23.6	43.75	93.94	0.14	31.4	7.46
3220	12/9/2025 12:55	17.96	1.1	23.43	44.19	92.99	0.14	31.5	7.47
3221	12/9/2025 13:00	17.83	1.1	22.59	44.1	93.86	0.14	31.5	7.47

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
3222	12/9/2025 13:05	17.81	1.1	22.42	44.84	92.57	0.14	31.6	7.46
3223	12/9/2025 13:10	17.81	1.1	22.81	44.84	93.88	0.14	31.7	7.46
3224	12/9/2025 13:15	17.77	1.1	22.19	44.82	92.47	0.14	31.8	7.47
3225	12/9/2025 13:20	17.8	1.1	22.26	44.79	92.24	0.14	31.9	7.48
3226	12/9/2025 13:25	17.62	1.1	21.72	45.27	94.31	0.14	32	7.48
3227	12/9/2025 13:30	17.59	1.1	21.35	45.37	92.18	0.14	32.1	7.51
3228	12/9/2025 13:35	17.44	1.1	20.89	45.02	91.84	0.14	32.1	7.49
3229	12/9/2025 13:40	17.46	1.1	20.71	45.02	0.12	0.14	32.2	7.49
3230	12/9/2025 13:45	17.43	1.1	21.01	45.02	0.12	0.14	32.3	7.49
3231	12/9/2025 13:50	17.42	1.1	20.58	45.03	0.12	0.14	32.3	7.49
3232	12/9/2025 13:55	17.42	1.1	20.56	45.26	0.14	0.14	32.4	7.5
3233	12/9/2025 14:00	17.38	1.1	20.74	44.59	0.11	0.14	32.4	7.5
3234	12/9/2025 14:05	17.43	1.2	20.49	22.51	0.14	0.14	32.4	7.51
3235	12/9/2025 14:10	17.36	1.1	20.51	19.22	0.12	0.14	32.5	7.51
3236	12/9/2025 14:15	17.35	1.1	20.51	18.3	0.14	138.13	32.5	7.5
3237	12/9/2025 14:20	17.3	1.1	20.14	18.33	0.11	141.59	32.6	7.51
3238	12/9/2025 14:25	17.28	1.1	20.06	17.44	0.14	138.67	32.6	7.51
3239	12/9/2025 14:30	17.25	1.1	20.09	17.01	0.12	137.23	32.6	7.49
3240	12/9/2025 14:35	17.42	2.8	27.22	16.33	0.18	138.25	32.3	7.25
3241	12/9/2025 14:40	17.14	9	24.44	34.47	0.19	133.43	31.9	6.86
3242	12/9/2025 14:45	17.13	11.3	23.64	33.39	86.86	133.95	31.5	6.8
3243	12/9/2025 14:50	17.36	7.1	21.06	121.68	93.48	30.56	30.3	7.29
3244	12/9/2025 14:55	17.26	2	20.61	13.03	94.67	4.77	29.8	7.32
3245	12/9/2025 15:00	18.31	1.5	26.58	12.02	94.87	1.91	30.6	7.37
3246	12/9/2025 15:05	17.19	1.4	20.2	28.29	94.26	1.04	31.3	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3247	12/9/2025 15:10	17.1	1.3	20.32	28.17	94.38	0.56	31.6	7.38
3248	12/9/2025 15:15	17.05	1.3	20.08	27.93	94.43	0.39	31.8	7.37
3249	12/9/2025 15:20	16.76	1.2	20.26	28.19	93.32	0.16	31.8	7.38
3250	12/9/2025 15:25	17.1	1.2	20.7	27.68	93.43	0.16	31.7	7.38
3251	12/9/2025 15:30	17.01	1.2	20.56	27.45	92.21	0.16	31.6	7.37
3252	12/9/2025 15:35	16.94	1.2	20.69	27.4	92.32	0.16	31.5	7.38
3253	12/9/2025 15:40	16.82	1.1	19.94	27.31	90.69	0.16	31.4	7.37
3254	12/9/2025 15:45	16.68	1.1	19.58	27.03	0.22	0.16	31.3	7.36
3255	12/9/2025 15:50	16.63	1.1	19.4	27.22	0.19	0.16	31.2	7.34
3256	12/9/2025 15:55	16.53	1.1	18.63	27.07	0.2	0.16	31.1	7.32
3257	12/9/2025 16:00	16.47	1.2	18.29	27.25	0.2	0.16	31.1	7.32
3258	12/9/2025 16:05	16.43	1.1	18.73	27.52	0.2	0.16	31	7.32
3259	12/9/2025 16:10	16.48	1.1	17.87	27.28	0.2	0.16	31	7.31
3260	12/9/2025 16:15	16.38	1.1	17.93	27.54	0.2	0.16	31	7.33
3261	12/9/2025 16:20	16.33	1.1	18.21	27.63	0.2	0.16	30.9	7.33
3262	12/9/2025 16:25	16.31	1.1	18.06	27.67	0.2	0.16	30.9	7.34
3263	12/9/2025 16:30	16.31	1.1	18	27.81	0.2	0.16	30.9	7.33
3264	12/9/2025 16:35	16.32	1.2	18.16	27.95	0.2	0.16	30.9	7.33
3265	12/9/2025 16:40	16.29	1.1	17.97	28	0.19	0.16	30.9	7.32
3266	12/9/2025 16:45	16.3	1.1	18.32	28.23	0.2	0.16	30.9	7.33
3267	12/9/2025 16:50	16.25	1.1	17.81	29.27	93.37	0.16	30.9	7.33
3268	12/9/2025 16:55	16.23	1.1	17.69	28.6	94.48	0.16	30.9	7.35
3269	12/9/2025 17:00	16.23	1.1	17.75	28.51	93.94	0.16	31	7.35
3270	12/9/2025 17:05	16.22	1.1	17.45	29.3	93.62	0.16	31	7.35
3271	12/9/2025 17:10	16.2	1.1	17.42	26.76	93.46	0.16	31	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3272	12/9/2025 17:15	16.19	1.1	17.68	27.48	94.88	0.16	31	7.34
3273	12/9/2025 17:20	16.1	1.1	17.14	27.01	93.18	0.16	31	7.34
3274	12/9/2025 17:25	16.08	1.1	17.09	27.01	93.98	0.16	31	7.34
3275	12/9/2025 17:30	16.06	1.1	17.2	27.01	92.35	0.16	31	7.35
3276	12/9/2025 17:35	16.03	1.1	16.82	26.79	93.08	136.91	31	7.32
3277	12/9/2025 17:40	16	1.1	16.82	26.76	92.34	142.41	31	7.34
3278	12/9/2025 17:45	15.99	1.1	16.82	26.77	92.29	137.81	31	7.32
3279	12/9/2025 17:50	15.98	1.1	16.87	26.66	92.08	137.51	31	7.3
3280	12/9/2025 17:55	15.97	1.1	17	26.75	2.3	138.36	31	7.32
3281	12/9/2025 18:00	15.97	1.1	16.5	26.86	0.22	138.91	31	7.32
3282	12/9/2025 18:05	15.94	1.1	16.53	26.75	0.22	137.49	30.9	7.33
3283	12/9/2025 18:10	15.96	1.1	16.55	26.87	0.2	134.3	30.9	7.32
3284	12/9/2025 18:15	15.96	1.1	16.79	26.72	0.22	11.48	30.8	7.33
3285	12/9/2025 18:20	15.95	1.1	16.79	26.63	0.2	3.87	30.8	7.32
3286	12/9/2025 18:25	15.99	1.1	16.94	27.01	0.22	1.78	30.7	7.32
3287	12/9/2025 18:30	16.01	1.1	17.18	27.08	0.22	1.19	30.7	7.32
3288	12/9/2025 18:35	16.04	1.1	17.26	27.02	0.22	1.05	30.6	7.32
3289	12/9/2025 18:40	16.06	1.1	17.09	27.14	0.22	1.04	30.6	7.32
3290	12/9/2025 18:45	16.09	1.1	17.09	27.26	0.22	0.61	30.5	7.31
3291	12/9/2025 18:50	16.11	1.1	17.19	27.34	0.22	0.37	30.5	7.32
3292	12/9/2025 18:55	16.15	1.1	17.51	27.56	24.49	0.16	30.4	7.32
3293	12/9/2025 19:00	16.16	1.1	17.8	27.63	96.14	0.16	30.4	7.32
3294	12/9/2025 19:05	16.24	1.1	18.01	27.63	96.76	0.16	30.3	7.28
3295	12/9/2025 19:10	16.48	1.1	19.37	27.63	96.09	0.16	30.3	7.29
3296	12/9/2025 19:15	16.66	1.1	19.91	27.89	95.16	0.16	30.2	7.3

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
3297	12/9/2025 19:20	16.87	1.1	20.46	28.1	94.53	0.16	30.2	7.29
3298	12/9/2025 19:25	17.04	1.1	21.42	28.29	94.78	0.16	30.1	7.3
3299	12/9/2025 19:30	17.09	1.1	21.67	28.38	94.66	0.16	30.1	7.31
3300	12/9/2025 19:35	17.16	1.1	21.8	28.44	93.95	0.16	30.1	7.32
3301	12/9/2025 19:40	17.23	1.1	22.43	28.39	92.4	0.16	30.1	7.33
3302	12/9/2025 19:45	17.27	1.1	22.15	28.79	93.18	0.16	30.2	7.33
3303	12/9/2025 19:50	17.35	1.1	22.08	28.78	93.31	0.16	30.2	7.33
3304	12/9/2025 19:55	17.39	1.1	22.65	28.96	92.69	0.16	30.2	7.33
3305	12/9/2025 20:00	17.37	1.1	22.66	29.12	93.51	0.16	30.2	7.32
3306	12/9/2025 20:05	17.68	1.1	24.14	29.04	0.23	0.16	30.2	7.32
3307	12/9/2025 20:10	17.45	1.1	22.57	29.29	0.23	0.16	30.3	7.32
3308	12/9/2025 20:15	17.47	1.1	22.81	29.36	0.22	0.16	30.3	7.33
3309	12/9/2025 20:20	17.51	1.1	23.19	29.53	0.22	94.99	30.3	7.33
3310	12/9/2025 20:25	17.5	1.1	22.83	29.55	0.23	135.45	30.3	7.33
3311	12/9/2025 20:30	17.54	1.1	23.31	29.68	0.22	139.18	30.4	7.34
3312	12/9/2025 20:35	17.5	1.1	22.76	29.8	0.22	138.51	30.3	7.34
3313	12/9/2025 20:40	17.62	1.1	23.85	30.27	0.22	137.88	30.3	7.33
3314	12/9/2025 20:45	17.68	1.1	23.69	29.83	0.22	136.44	30.3	7.33
3315	12/9/2025 20:50	17.72	1.1	24.29	29.91	0.23	138.27	30.2	7.33
3316	12/9/2025 20:55	17.8	1.1	24.75	30.2	0.23	129.35	30.2	7.33
3317	12/9/2025 21:00	17.94	1.1	24.8	30.7	0.23	134.68	30.1	7.32
3318	12/9/2025 21:05	17.99	1.1	25.32	30.16	0.23	16.96	30.1	7.32
3319	12/9/2025 21:10	18.12	1.1	25.43	30.61	0.23	4.09	30	7.32
3320	12/9/2025 21:15	17.99	1.1	25.01	30.64	0.22	2.03	30	7.31
3321	12/9/2025 21:20	17.98	1.1	24.78	30.64	38.32	1.14	30	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3322	12/9/2025 21:25	17.98	1.1	25.03	30.7	97.04	1.12	29.9	7.32
3323	12/9/2025 21:30	18.01	1.1	25.09	30.84	95.33	0.76	29.9	7.32
3324	12/9/2025 21:35	18.03	1.1	25.19	30.81	95.41	0.58	29.9	7.28
3325	12/9/2025 21:40	18.06	1.1	25.41	30.81	95.1	0.3	29.8	7.31
3326	12/9/2025 21:45	18.07	1.1	25.56	30.88	95.4	0.16	29.8	7.31
3327	12/9/2025 21:50	18.09	1.1	25.38	30.9	95.27	0.16	29.8	7.31
3328	12/9/2025 21:55	18.09	1.1	25.3	30.84	94.07	0.16	29.8	7.32
3329	12/9/2025 22:00	18.09	1.1	25.24	30.79	94.08	0.16	29.7	7.32
3330	12/9/2025 22:05	18.11	1.1	25.48	30.86	93.95	0.16	29.7	7.32
3331	12/9/2025 22:10	18.05	1.1	25.86	30.9	94.14	0.16	29.7	7.32
3332	12/9/2025 22:15	18.08	1.1	25.32	30.79	93.35	0.16	29.7	7.33
3333	12/9/2025 22:20	18.05	1.1	25.19	30.52	0.24	0.16	29.7	7.31
3334	12/9/2025 22:25	18.06	1.1	25.9	30.49	0.23	0.16	29.7	7.31
3335	12/9/2025 22:30	18.02	1.1	25.29	30.46	0.23	0.16	29.6	7.32
3336	12/9/2025 22:35	17.98	1.1	25.22	30.38	0.23	0.16	29.6	7.31
3337	12/9/2025 22:40	17.95	1.1	25.04	30.06	0.23	0.16	29.6	7.32
3338	12/9/2025 22:45	17.98	1.1	25.12	29.94	0.22	0.16	29.6	7.33
3339	12/9/2025 22:50	17.97	1.1	24.66	29.47	0.22	0.16	29.6	7.33
3340	12/9/2025 22:55	17.92	1.1	24.63	29.54	0.22	0.16	29.6	7.33
3341	12/9/2025 23:00	17.9	1.1	24.92	29.58	0.23	1.15	29.6	7.33
3342	12/9/2025 23:05	19.32	1.1	31.83	29.66	0.23	135.72	29.6	7.34
3343	12/9/2025 23:10	18.24	1.1	26.74	29.42	0.23	140.9	29.6	7.33
3344	12/9/2025 23:15	18.28	1.1	27.47	29.24	0.23	139.53	29.6	7.33
3345	12/9/2025 23:20	18.32	1.1	27.28	29.3	0.22	138.24	29.6	7.32
3346	12/9/2025 23:25	18.41	1.1	27.19	28.8	0.23	135.06	29.6	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3347	12/9/2025 23:30	18.53	1.1	27.96	28.88	0.23	135.69	29.6	7.33
3348	12/9/2025 23:35	18.56	1.1	28.72	29.24	0.23	133.5	29.5	7.33
3349	12/9/2025 23:40	18.66	1.1	28.73	28.38	0.23	136.52	29.5	7.33
3350	12/9/2025 23:45	18.66	1.1	28	28.46	95.94	134.82	29.5	7.33
3351	12/9/2025 23:50	18.72	1.1	28.23	28.13	96.94	10.17	29.5	7.34
3352	12/9/2025 23:55	18.8	1.1	29.59	28.08	97.07	3.5	29.5	7.34
3353	13/09/2025 00:00:00	18.89	1.1	28.46	28.16	95.17	1.55	29.5	7.34
3354	13/09/2025 00:05:00	18.94	1.1	29.11	28.19	95.5	1.17	29.5	7.34
3355	13/09/2025 00:10:00	18.95	1.1	29.41	27.66	95.32	0.79	29.5	7.34
3356	13/09/2025 00:15:00	19.18	1.1	30.07	27.9	95.89	0.54	29.6	7.35
3357	13/09/2025 00:20:00	19.06	1.1	29.88	27.75	95.16	0.26	29.6	7.35
3358	13/09/2025 00:25:00	19.14	1.1	30.07	27.57	95.22	0.17	29.6	7.34
3359	13/09/2025 00:30:00	19.12	1.1	30.3	27.5	94.01	0.17	29.6	7.34
3360	13/09/2025 00:35:00	19.11	1.1	30.39	27.55	2.92	0.16	29.6	7.34
3361	13/09/2025 00:40:00	19.38	1.1	31.02	27.71	0.23	0.16	29.7	7.34
3362	13/09/2025 00:45:00	19.12	1.1	29.78	27.69	0.23	0.16	29.7	7.35
3363	13/09/2025 00:50:00	19.18	1.1	30.77	27.89	0.23	0.16	29.7	7.36
3364	13/09/2025 00:55:00	19.24	1.1	29.93	27.77	0.23	0.16	29.7	7.35
3365	13/09/2025 01:00:00	20.44	1.1	39.03	27.82	0.23	0.16	29.8	7.36
3366	13/09/2025 01:05:00	19.06	1.1	29.22	27.77	0.23	0.16	29.8	7.36
3367	13/09/2025 01:10:00	18.97	1.1	28.86	27.73	0.22	0.16	29.8	7.35
3368	13/09/2025 01:15:00	18.93	1.1	28.58	25.17	0.23	0.16	29.8	7.35
3369	13/09/2025 01:20:00	18.95	1.1	28.46	23.82	0.23	0.16	29.8	7.32
3370	13/09/2025 01:25:00	18.91	1.1	28.81	23.46	0.22	0.16	29.8	7.34
3371	13/09/2025 01:30:00	18.88	1.1	28.34	23.35	0.23	0.16	29.8	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3372	13/09/2025 01:35:00	18.88	1.1	29.23	23.35	0.23	0.16	29.8	7.34
3373	13/09/2025 01:40:00	18.87	1.1	28.55	23.12	0.23	0.16	29.8	7.34
3374	13/09/2025 01:45:00	18.8	1.1	28.43	22.99	0.23	0.16	29.8	7.35
3375	13/09/2025 01:50:00	18.79	1.1	28.55	23.05	0.23	88.87	29.8	7.36
3376	13/09/2025 01:55:00	18.82	1.1	28.55	23.13	0.23	138.26	29.7	7.36
3377	13/09/2025 02:00:00	18.78	1.1	28.47	23.32	0.23	138.45	29.7	7.35
3378	13/09/2025 02:05:00	18.72	1.1	27.96	23.16	95.66	136.02	29.7	7.35
3379	13/09/2025 02:10:00	18.62	1.1	27.78	22.97	95.61	136.57	29.7	7.35
3380	13/09/2025 02:15:00	18.6	1.1	27.82	23.36	95.54	135.05	29.7	7.34
3381	13/09/2025 02:20:00	18.57	1	27.75	23.4	95.24	136.02	29.7	7.33
3382	13/09/2025 02:25:00	18.47	1.1	27.24	23.23	93.88	134.27	29.6	7.34
3383	13/09/2025 02:30:00	18.49	1.1	27.27	23.08	94.54	132.83	29.6	7.35
3384	13/09/2025 02:35:00	18.41	1.1	27.38	23.04	94.05	43.38	29.6	7.34
3385	13/09/2025 02:40:00	18.35	1.1	27.02	22.84	94.41	5.67	29.5	7.32
3386	13/09/2025 02:45:00	18.34	1.1	27.16	22.89	93.11	2.32	29.5	7.34
3387	13/09/2025 02:50:00	18.33	1.1	27.06	22.65	93.24	1.48	29.5	7.31
3388	13/09/2025 02:55:00	18.26	1.1	26.78	22.8	0.25	1.1	29.5	7.31
3389	13/09/2025 03:00:00	19.13	1.1	31.57	22.72	0.23	0.45	29.4	7.33
3390	13/09/2025 03:05:00	18.56	1.1	28.83	22.57	0.23	0.36	29.4	7.33
3391	13/09/2025 03:10:00	18.71	1.1	29.16	22.45	0.24	0.24	29.4	7.34
3392	13/09/2025 03:15:00	19.3	1.1	33.45	22.54	0.23	0.16	29.4	7.35
3393	13/09/2025 03:20:00	18.67	1.1	29.02	22.51	0.23	0.17	29.4	7.35
3394	13/09/2025 03:25:00	18.66	1.1	28.6	22.89	0.24	0.16	29.4	7.36
3395	13/09/2025 03:30:00	18.72	1.1	28.83	22.67	0.23	0.17	29.5	7.36
3396	13/09/2025 03:35:00	18.68	1	29.08	22.69	0.23	0.16	29.5	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3397	13/09/2025 03:40:00	18.69	1.1	28.5	22.75	0.23	0.16	29.5	7.37
3398	13/09/2025 03:45:00	18.71	1.1	29.11	22.65	0.23	0.16	29.5	7.37
3399	13/09/2025 03:50:00	18.68	1.1	29.05	22.8	0.24	0.17	29.6	7.37
3400	13/09/2025 03:55:00	18.64	1.1	28.67	22.58	0.23	0.16	29.6	7.37
3401	13/09/2025 04:00:00	18.63	1.1	28.17	22.69	0.24	0.16	29.6	7.37
3402	13/09/2025 04:05:00	18.63	1.1	28.39	22.53	0.23	0.16	29.7	7.37
3403	13/09/2025 04:10:00	18.62	1	28.44	22.65	0.22	0.16	29.7	7.38
3404	13/09/2025 04:15:00	19.05	1	29.94	22.61	0.23	0.16	29.8	7.38
3405	13/09/2025 04:20:00	18.53	1	27.84	22.54	0.23	0.16	29.8	7.38
3406	13/09/2025 04:25:00	18.52	1.1	27.46	15.39	0.22	0.16	29.8	7.38
3407	13/09/2025 04:30:00	18.53	1	28.03	22.93	0.23	0.16	29.9	7.39
3408	13/09/2025 04:35:00	18.56	1	28.24	22.96	94.91	0.16	29.9	7.38
3409	13/09/2025 04:40:00	18.48	1	27.32	23.16	94.13	126.93	30	7.38
3410	13/09/2025 04:45:00	18.46	1	28.14	22.92	94.07	138.05	30	7.39
3411	13/09/2025 04:50:00	18.74	1	29.8	23.02	94.79	140.13	30	7.38
3412	13/09/2025 04:55:00	18.45	1.1	27.66	22.74	94.05	138.58	30	7.37
3413	13/09/2025 05:00:00	18.26	1.1	26.77	22.88	94.23	143.2	30	7.38
3414	13/09/2025 05:05:00	18.22	1.1	26.54	22.56	92.51	135.09	30	7.37
3415	13/09/2025 05:10:00	18.18	1	26.26	22.61	93.29	135.47	29.9	7.36
3416	13/09/2025 05:15:00	18.14	1	26.05	22.59	93.28	133.94	29.9	7.34
3417	13/09/2025 05:20:00	18.12	1	26.2	22.5	92.23	125.08	29.9	7.34
3418	13/09/2025 05:25:00	18.07	1.1	26.54	22.68	0.25	9.14	29.8	7.35
3419	13/09/2025 05:30:00	18.04	1	26.04	22.31	0.23	3.34	29.8	7.36
3420	13/09/2025 05:35:00	17.97	1	25.99	22.23	0.24	2.02	29.7	7.35
3421	13/09/2025 05:40:00	17.89	1	25.84	22.07	0.23	1.6	29.6	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3422	13/09/2025 05:45:00	17.83	1	25.64	22.1	0.24	1.21	29.6	7.34
3423	13/09/2025 05:50:00	17.8	1	25.41	22.02	0.23	0.86	29.6	7.34
3424	13/09/2025 05:55:00	17.77	1	25.33	22.01	0.23	0.72	29.5	7.36
3425	13/09/2025 06:00:00	17.72	1	24.83	22.02	0.23	0.61	29.5	7.36
3426	13/09/2025 06:05:00	17.65	1	24.94	22.16	0.23	0.4	29.5	7.33
3427	13/09/2025 06:10:00	17.68	1	25.1	21.95	0.23	0.29	29.4	7.35
3428	13/09/2025 06:15:00	17.61	1	24.66	21.95	0.24	0.16	29.4	7.36
3429	13/09/2025 06:20:00	17.61	1	24.82	21.95	0.23	0.17	29.4	7.37
3430	13/09/2025 06:25:00	17.59	1	25.03	21.93	0.23	0.17	29.4	7.37
3431	13/09/2025 06:30:00	17.54	1	24.5	21.9	0.23	0.16	29.4	7.37
3432	13/09/2025 06:35:00	17.52	1.1	24.82	21.9	0.23	0.16	29.4	7.37
3433	13/09/2025 06:40:00	17.49	1	24.58	22.12	0.22	0.16	29.3	7.37
3434	13/09/2025 06:45:00	17.45	1	24.47	22.02	0.23	0.16	29.3	7.37
3435	13/09/2025 06:50:00	17.42	1	24.22	21.96	76.63	0.17	29.3	7.38
3436	13/09/2025 06:55:00	17.95	1.1	25.88	22.03	76.47	0.17	29.3	7.38
3437	13/09/2025 07:00:00	17.69	1	25.59	22.13	76.62	0.17	29.3	7.38
3438	13/09/2025 07:05:00	17.74	1	25.5	22.03	75.88	0.16	29.3	7.38
3439	13/09/2025 07:10:00	17.71	1	25.75	22.12	76.11	0.16	29.4	7.38
3440	13/09/2025 07:15:00	17.75	1	25.68	22.13	75.87	0.17	29.4	7.39
3441	13/09/2025 07:20:00	17.68	1	24.97	22.16	75.32	0.16	29.5	7.39
3442	13/09/2025 07:25:00	17.64	1.1	25.22	22.55	75.81	0.17	29.5	7.4
3443	13/09/2025 07:30:00	17.64	1	24.36	22.57	75.88	139.04	29.6	7.4
3444	13/09/2025 07:35:00	17.64	1.1	25.48	22.4	75.35	136.47	29.6	7.4
3445	13/09/2025 07:40:00	17.6	1	25.06	22.27	74.91	139.78	29.7	7.39
3446	13/09/2025 07:45:00	17.68	1	25.28	22.25	74.91	140.83	29.7	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3447	13/09/2025 07:50:00	17.69	1	25.37	22.27	75.52	134.93	29.7	7.37
3448	13/09/2025 07:55:00	17.71	1	25.31	22.13	75.41	134.89	29.7	7.38
3449	13/09/2025 08:00:00	17.77	1	25.81	22.26	74.84	135.3	29.7	7.36
3450	13/09/2025 08:05:00	17.74	1	25.63	22.18	75.59	135.25	29.7	7.39
3451	13/09/2025 08:10:00	17.79	1	26.1	22.08	75.88	17.82	29.7	7.39
3452	13/09/2025 08:15:00	17.78	1.1	25.8	21.89	74.99	4.58	29.7	7.4
3453	13/09/2025 08:20:00	17.79	1.1	26.66	21.83	6.46	2.15	29.7	7.4
3454	13/09/2025 08:25:00	17.88	1.1	26.22	21.78	0.24	1.57	29.7	7.39
3455	13/09/2025 08:30:00	17.94	1	26.19	21.61	0.24	1.18	29.7	7.4
3456	13/09/2025 08:35:00	17.94	1	26.62	21.66	0.24	1.09	29.7	7.4
3457	13/09/2025 08:40:00	17.96	1	26.47	21.63	0.23	0.57	29.7	7.4
3458	13/09/2025 08:45:00	17.94	1	26.75	21.56	0.23	0.41	29.7	7.4
3459	13/09/2025 08:50:00	17.97	1	26.97	21.6	0.16	0.27	29.8	7.41
3460	13/09/2025 08:55:00	17.91	1	26.55	21.73	0.22	0.21	29.8	7.4
3461	13/09/2025 09:00:00	17.8	1	25.59	21.56	0.23	0.16	29.8	7.39
3462	13/09/2025 09:05:00	17.88	1.1	26.2	21.54	0.23	0.16	29.8	7.39
3463	13/09/2025 09:10:00	17.86	1	25.82	21.54	92.29	0.16	29.8	7.4
3464	13/09/2025 09:15:00	17.86	1	26.04	18.58	96.28	0.16	29.8	7.39
3465	13/09/2025 09:20:00	18.9	1.1	30.46	29.99	94.41	0.16	29.7	7.25
3466	13/09/2025 09:25:00	24.32	1	75.43	15.96	95.03	0.14	30.2	7.45
3467	13/09/2025 09:30:00	19.43	1	32.25	31.34	96.31	0.14	30.4	7.45
3468	13/09/2025 09:35:00	18.85	1	30.19	28.7	96.23	0.14	30.5	7.46
3469	13/09/2025 09:40:00	18.72	1.1	29.75	28.56	95.54	0.14	30.6	7.45
3470	13/09/2025 09:45:00	18.64	1	28.91	27.81	95.49	0.14	30.7	7.47
3471	13/09/2025 09:50:00	18.59	1	28.8	27.7	95.36	0.14	30.8	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3472	13/09/2025 09:55:00	18.49	1	28.16	27.63	95.06	0.14	30.8	7.48
3473	13/09/2025 10:00:00	18.48	1	28.37	27.65	96.91	0.15	30.9	7.51
3474	13/09/2025 10:05:00	18.6	1	29.01	31.24	96.63	0.14	31	7.48
3475	13/09/2025 10:10:00	18.52	1	28.82	55.09	95.16	121.17	31	7.52
3476	13/09/2025 10:15:00	18.51	1	28.61	35.25	95.21	140.36	31	7.46
3477	13/09/2025 10:20:00	18.51	1	29.33	28.45	95	134.67	30.9	7.43
3478	13/09/2025 10:25:00	18.54	1	29.7	24.98	95.32	133.46	30.8	7.44
3479	13/09/2025 10:30:00	18.54	1	29.89	23.07	94.96	135.4	30.7	7.41
3480	13/09/2025 10:35:00	18.52	1	30.62	22.05	95.78	135.72	30.6	7.44
3481	13/09/2025 10:40:00	18.57	1	30.21	21.31	95.03	135.26	30.5	7.42
3482	13/09/2025 10:45:00	18.58	1.1	30.68	22.52	95.25	132.35	30.4	7.41
3483	13/09/2025 10:50:00	19.17	1	33.02	21.93	95.13	130.79	30.4	7.41
3484	13/09/2025 10:55:00	19.05	1.1	32.57	24.99	95.67	27.5	30.3	7.41
3485	13/09/2025 11:00:00	18.99	1	32.31	23.27	95.58	3.62	30.3	7.41
3486	13/09/2025 11:05:00	19.04	1	32.12	22.22	95.37	1	30.3	7.4
3487	13/09/2025 11:10:00	19.03	1	31.72	24.35	94.79	0.37	30.3	7.4
3488	13/09/2025 11:15:00	19.02	1.1	32.26	22.59	95.57	0.16	30.4	7.4
3489	13/09/2025 11:20:00	19	1.1	31.72	22.89	95.42	0.16	30.4	7.4
3490	13/09/2025 11:25:00	19	1	31.15	27.57	96.21	0.14	30.5	7.42
3491	13/09/2025 11:30:00	18.95	1	31.16	23.14	96.11	0.14	30.5	7.43
3492	13/09/2025 11:35:00	18.99	1.1	30.7	23.66	96.29	0.14	30.6	7.41
3493	13/09/2025 11:40:00	18.98	1.1	30.94	23.33	94.81	0.14	30.7	7.43
3494	13/09/2025 11:45:00	18.95	1	30.68	23.04	95.18	0.14	30.8	7.44
3495	13/09/2025 11:50:00	18.87	1	30.77	23.18	94.57	0.14	30.8	7.43
3496	13/09/2025 11:55:00	18.86	1	30.23	23.44	94.13	0.14	30.9	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3497	13/09/2025 12:00:00	18.82	1.1	30.03	23.38	96.05	0.14	31	7.42
3498	13/09/2025 12:05:00	18.66	1.1	28.62	23.62	94.98	0.14	31	7.5
3499	13/09/2025 12:10:00	18.22	1.2	26.85	23.98	93.52	0.14	31.1	7.46
3500	13/09/2025 12:15:00	17.96	1.2	25.7	24.45	95.92	0.16	31.1	7.37
3501	13/09/2025 12:20:00	17.7	1.1	25.09	23.92	95.89	0.14	31.1	7.62
3502	13/09/2025 12:25:00	17.45	1.1	24.22	23.74	94.41	0.16	31.1	7.34
3503	13/09/2025 12:30:00	17.21	1.1	23.26	23.82	96.83	0.16	31.1	7.27
3504	13/09/2025 12:35:00	17.04	1	22.89	23.06	94.29	122.48	31.1	7.49
3505	13/09/2025 12:40:00	19.6	1	33.72	22.76	96.57	138.03	31	7.43
3506	13/09/2025 12:45:00	19.24	1	32.73	23.25	97.23	140.75	30.8	7.41
3507	13/09/2025 12:50:00	19.1	1	32.37	24.52	95.97	137.16	30.7	7.43
3508	13/09/2025 12:55:00	18.93	1.1	32.08	25.64	96.68	138.4	30.6	7.44
3509	13/09/2025 13:00:00	18.81	1.1	31.72	24.85	95.3	138	30.5	7.44
3510	13/09/2025 13:05:00	18.75	1.1	31.7	25.11	95.08	136.92	30.4	7.44
3511	13/09/2025 13:10:00	18.78	1	31.67	25.05	93.95	131.63	30.4	7.44
3512	13/09/2025 13:15:00	18.77	1.1	31.95	25.56	96.49	135.72	30.3	7.42
3513	13/09/2025 13:20:00	18.75	1.1	31.11	26.4	95.45	124.64	30.2	7.45
3514	13/09/2025 13:25:00	18.76	1.1	31.48	25.52	96.38	9.85	30.2	7.47
3515	13/09/2025 13:30:00	18.75	1.1	31.45	25.11	95.61	3.17	30.2	7.47
3516	13/09/2025 13:35:00	18.68	1.1	31.43	25.5	96.13	1.36	30.1	7.45
3517	13/09/2025 13:40:00	18.65	1.1	31.48	25.84	95.49	0.89	30.1	7.45
3518	13/09/2025 13:45:00	18.69	1	31.11	25.49	95.28	0.24	30.2	7.47
3519	13/09/2025 13:50:00	18.64	1.1	31.32	25.83	97.18	0.14	30.2	7.46
3520	13/09/2025 13:55:00	18.61	1.1	30.91	24.98	97.59	0.14	30.2	7.46
3521	13/09/2025 14:00:00	18.49	1.1	30.28	25.01	94.51	0.14	30.2	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3522	13/09/2025 14:05:00	18.45	1.1	29.35	25.87	96.28	0.14	30.2	7.46
3523	13/09/2025 14:10:00	18.42	1.1	29.36	24.86	95.85	0.14	30.3	7.47
3524	13/09/2025 14:15:00	18.39	1.1	29.69	25.62	94.5	0.14	30.3	7.47
3525	13/09/2025 14:20:00	18.32	1.1	29.14	25.11	95.21	0.14	30.4	7.45
3526	13/09/2025 14:25:00	18.23	1	28.61	25.13	95.05	0.14	30.4	7.47
3527	13/09/2025 14:30:00	18.17	1.1	28.67	25.2	99.36	0.14	30.4	7.48
3528	13/09/2025 14:35:00	18.13	1.1	28.36	24.53	97.76	0.14	30.5	7.51
3529	13/09/2025 14:40:00	18.97	1.1	31.62	25.34	97.89	0.14	30.5	7.44
3530	13/09/2025 14:45:00	18.87	1.1	31.01	24.93	97.1	0.15	30.6	7.44
3531	13/09/2025 14:50:00	18.6	1.1	29.56	25.64	97.87	0.14	30.7	7.48
3532	13/09/2025 14:55:00	18.4	1.1	28.7	25.69	97.24	0.14	30.8	7.53
3533	13/09/2025 15:00:00	19.15	1.1	32.77	25.94	97.7	135.47	30.8	7.47
3534	13/09/2025 15:05:00	18.95	1.1	31.54	25.63	98.31	135.97	30.6	7.44
3535	13/09/2025 15:10:00	18.88	1.1	32.26	25.86	98.3	138.84	30.5	7.41
3536	13/09/2025 15:15:00	19.02	1.1	31.58	26.49	102.74	137.46	30.4	7.43
3537	13/09/2025 15:20:00	19.02	1.1	32.02	26.12	98.62	134.06	30.4	7.44
3538	13/09/2025 15:25:00	19.04	1.1	32.34	25.97	98.62	139.53	30.3	7.43
3539	13/09/2025 15:30:00	19.17	1.1	32.48	26.77	99.07	136.89	30.3	7.45
3540	13/09/2025 15:35:00	19.52	1.1	34.53	25.75	99.71	134.1	30.2	7.47
3541	13/09/2025 15:40:00	19.46	1.1	34.13	26.96	100.01	133.95	30.2	7.48
3542	13/09/2025 15:45:00	19.33	1.1	33.96	26.82	98.39	49.44	30.2	7.44
3543	13/09/2025 15:50:00	19.37	1.1	33.71	26.83	98.83	5.07	30.2	7.45
3544	13/09/2025 15:55:00	19.35	1	33.3	27.51	99.53	1.66	30.2	7.44
3545	13/09/2025 16:00:00	19.16	1.1	34.01	26.96	97.51	0.37	30.2	7.47
3546	13/09/2025 16:05:00	19.32	1.1	33.92	27.52	100.44	0.14	30.3	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
3547	13/09/2025 16:10:00	19.24	1.1	32.87	27.39	98.29	0.14	30.3	7.47
3548	13/09/2025 16:15:00	19.19	1.1	32.88	27.02	97.73	0.14	30.4	7.46
3549	13/09/2025 16:20:00	19.15	1.1	32.47	27.14	98.33	0.14	30.4	7.44
3550	13/09/2025 16:25:00	19.18	1.1	31.88	27.39	97.63	0.14	30.4	7.45
3551	13/09/2025 16:30:00	19.14	1.1	32.32	27.26	97.08	0.14	30.5	7.47
3552	13/09/2025 16:35:00	19.11	1.1	31.36	26.97	97.63	0.15	30.5	7.41
3553	13/09/2025 16:40:00	19.18	1	31.72	27.38	95.98	0.14	30.6	7.47
3554	13/09/2025 16:45:00	19.86	1.1	35.2	27.12	96.6	0.14	30.6	7.47
3555	13/09/2025 16:50:00	19.55	1.1	33.6	26.97	1.68	0.14	30.6	7.46
3556	13/09/2025 16:55:00	19.28	1.1	32.92	27.77	0.15	0.14	30.6	7.46
3557	13/09/2025 17:00:00	19.08	1.1	32.3	27.71	0.15	0.14	30.6	7.46
3558	13/09/2025 17:05:00	18.91	1	31.09	27.32	0.15	0.14	30.7	7.48
3559	13/09/2025 17:10:00	18.77	1	30.53	27.5	0.15	133.79	30.7	7.48
3560	13/09/2025 17:15:00	18.75	1.1	30.87	24.18	0.15	140.56	30.6	7.47
3561	13/09/2025 17:20:00	18.76	1.1	31.99	24.71	0.15	141.2	30.5	7.45
3562	13/09/2025 17:25:00	18.85	1.1	32.43	24.58	0.15	138.24	30.4	7.47
3563	13/09/2025 17:30:00	18.94	1.1	31.93	24.96	0.15	133.92	30.4	7.47
3564	13/09/2025 17:35:00	19.05	1	33.12	24.71	0.15	137.51	30.3	7.48
3565	13/09/2025 17:40:00	19.03	1.1	32.54	24.82	0.16	136.04	30.2	7.47
3566	13/09/2025 17:45:00	19.09	1	33.02	24.93	95.82	137.21	30.2	7.48
3567	13/09/2025 17:50:00	19.09	1.1	33.74	24.7	98.12	136.23	30.2	7.47
3568	13/09/2025 17:55:00	19.08	1	32.86	24.78	97.74	135.99	30.1	7.48
3569	13/09/2025 18:00:00	19.03	1.1	33.85	24.93	96.6	131.83	30.1	7.48
3570	13/09/2025 18:05:00	19.03	1.1	34.01	24.66	96.75	54.86	30.1	7.48
3571	13/09/2025 18:10:00	19.06	1.1	33.19	24.91	96.12	6.17	30.1	7.47

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3572	13/09/2025 18:15:00	19.02	1.1	33.55	24.95	96.8	3.28	30.1	7.49
3573	13/09/2025 18:20:00	19	1.1	33.28	25.41	96.23	1.54	30.1	7.49
3574	13/09/2025 18:25:00	19.3	1.1	34.17	25.48	95.4	2.29	30	7.48
3575	13/09/2025 18:30:00	19.11	1.1	33.71	25.11	96.53	0.69	30	7.49
3576	13/09/2025 18:35:00	20.92	1.1	41.7	25.14	97.89	0.14	30	7.48
3577	13/09/2025 18:40:00	20.31	1	38.75	25.53	98.57	0.14	30	7.48
3578	13/09/2025 18:45:00	19.7	1	37.42	19.16	96.23	0.14	30.1	7.45
3579	13/09/2025 18:50:00	19.42	1	35.46	26.56	97.01	0.14	30.1	7.49
3580	13/09/2025 18:55:00	19.18	1	34.06	27.03	95.59	0.14	30.2	7.44
3581	13/09/2025 19:00:00	19.12	1	33.13	27.4	96.43	0.14	30.3	7.46
3582	13/09/2025 19:05:00	19.01	1.1	33.21	27.37	96.51	0.14	30.3	7.43
3583	13/09/2025 19:10:00	18.92	1	32.45	27.46	97.19	0.14	30.4	7.5
3584	13/09/2025 19:15:00	18.88	1.1	32.3	26.93	96.51	0.14	30.5	7.48
3585	13/09/2025 19:20:00	20.1	1	37.16	27.05	95.97	133.35	30.5	7.47
3586	13/09/2025 19:25:00	19.82	1	36.24	27.11	96.08	136.28	30.5	7.46
3587	13/09/2025 19:30:00	19.52	1	35.29	27.05	0.18	135.88	30.4	7.48
3588	13/09/2025 19:35:00	19.4	1	34.02	27.41	0.17	133.42	30.3	7.48
3589	13/09/2025 19:40:00	19.35	1	34.55	27.26	0.16	133.28	30.3	7.45
3590	13/09/2025 19:45:00	19.34	1	34.67	27.76	0.16	136.79	30.2	7.48
3591	13/09/2025 19:50:00	19.3	1	34.41	28.01	0.16	134.1	30.2	7.49
3592	13/09/2025 19:55:00	19.35	1.1	33.89	27.85	0.16	134.77	30.2	7.5
3593	13/09/2025 20:00:00	19.36	1.1	34.5	28.01	0.16	138.35	30.2	7.47
3594	13/09/2025 20:05:00	19.3	1.1	35.74	28.69	0.16	133.77	30.2	7.5
3595	13/09/2025 20:10:00	19.28	1.1	34.43	28.67	0.16	128.51	30.2	7.47
3596	13/09/2025 20:15:00	19.31	1	34.67	28.29	0.16	130.78	30.2	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3597	13/09/2025 20:20:00	19.34	1.1	33.61	28.76	0.16	19.72	30.2	7.49
3598	13/09/2025 20:25:00	19.29	1.1	34.33	28.94	0.16	4.49	30.2	7.5
3599	13/09/2025 20:30:00	19.24	1	34.34	28.86	0.16	1.61	30.2	7.5
3600	13/09/2025 20:35:00	20.05	1.1	37.48	29.28	98.75	1.16	30.2	7.47
3601	13/09/2025 20:40:00	19.77	1.1	36.54	29.59	98.35	0.6	30.2	7.48
3602	13/09/2025 20:45:00	19.49	1.1	34.85	29.16	97.87	0.15	30.1	7.48
3603	13/09/2025 20:50:00	19.27	1.1	33.24	29.52	97.32	0.15	30.1	7.47
3604	13/09/2025 20:55:00	19.1	1.1	33.43	29.42	96.62	0.14	30.2	7.47
3605	13/09/2025 21:00:00	18.91	1.1	31.97	29.75	96.67	0.14	30.2	7.5
3606	13/09/2025 21:05:00	18.78	1.1	31.59	29.75	95.27	0.14	30.2	7.48
3607	13/09/2025 21:10:00	18.59	1.1	31.39	29.89	96.25	0.14	30.2	7.49
3608	13/09/2025 21:15:00	18.5	1	30.79	30.06	95.22	0.14	30.2	7.5
3609	13/09/2025 21:20:00	18.42	1.1	30.09	30.73	94.65	0.14	30.2	7.48
3610	13/09/2025 21:25:00	18.35	1.1	29.43	30.73	0.54	0.14	30.2	7.48
3611	13/09/2025 21:30:00	18.27	1.1	29.87	30.23	0.17	0.14	30.3	7.49
3612	13/09/2025 21:35:00	18.22	1.1	29.94	29.95	0.17	132.72	30.3	7.5
3613	13/09/2025 21:40:00	18.31	1.1	30.69	29.78	0.17	137.82	30.3	7.47
3614	13/09/2025 21:45:00	18.26	1.1	30.27	29.87	0.16	137.37	30.2	7.46
3615	13/09/2025 21:50:00	18.32	1	30.74	30.11	0.16	135.12	30.2	7.47
3616	13/09/2025 21:55:00	18.28	1	30.82	30.02	0.16	137.96	30.2	7.43
3617	13/09/2025 22:00:00	18.31	1	30.43	30.3	0.16	134.13	30.1	7.45
3618	13/09/2025 22:05:00	18.3	1.1	30.65	30.27	0.16	134.07	30.1	7.47
3619	13/09/2025 22:10:00	18.3	1.1	30.57	30.76	0.15	135.83	30.1	7.46
3620	13/09/2025 22:15:00	18.28	1	30.39	30.54	0.16	135.6	30.1	7.46
3621	13/09/2025 22:20:00	18.28	1.1	30.96	30.63	0.16	132.53	30	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3622	13/09/2025 22:25:00	18.24	1	30.56	30.81	0.17	133.32	30	7.45
3623	13/09/2025 22:30:00	20.02	1	38.55	31.09	0.16	11.56	30	7.43
3624	13/09/2025 22:35:00	19.6	1	36	30.75	0.15	3.2	30.1	7.46
3625	13/09/2025 22:40:00	19.27	1	34.35	31.09	0.17	1.18	30.1	7.48
3626	13/09/2025 22:45:00	19.06	1	33.03	31.59	0.16	0.27	30.1	7.47
3627	13/09/2025 22:50:00	18.86	1	31.78	31.59	0.17	0.15	30.2	7.45
3628	13/09/2025 22:55:00	18.84	1.1	31.05	32.13	88.82	0.15	30.2	7.47
3629	13/09/2025 23:00:00	18.69	1.1	31.6	31.6	87.56	0.14	30.3	7.48
3630	13/09/2025 23:05:00	18.68	1.1	30.81	32.62	88.44	0.14	30.3	7.46
3631	13/09/2025 23:10:00	18.61	1	30.69	32.8	88.44	0.14	30.4	7.47
3632	13/09/2025 23:15:00	18.52	1	30.7	34.05	87.26	0.14	30.4	7.47
3633	13/09/2025 23:20:00	18.59	1	30.72	32.56	87.19	0.14	30.5	7.45
3634	13/09/2025 23:25:00	18.47	1.1	29.61	33.19	86.7	0.14	30.5	7.45
3635	13/09/2025 23:30:00	18.43	1	30.22	32.83	86.43	0.14	30.6	7.42
3636	13/09/2025 23:35:00	18.41	1	29.57	33.37	86.3	0.14	30.6	7.43
3637	13/09/2025 23:40:00	18.23	1	28.73	32.84	85.26	0.14	30.7	7.46
3638	13/09/2025 23:45:00	20.4	1.1	40.7	32.94	18.02	90.98	30.7	7.41
3639	13/09/2025 23:50:00	19.63	1	34.59	33.11	0.17	133.7	30.6	7.43
3640	13/09/2025 23:55:00	19.02	1	33.04	33.32	0.17	135.85	30.5	7.43
3641	14/09/2025 00:00:00	18.75	1	31.94	32.96	0.17	136.26	30.4	7.42
3642	14/09/2025 00:05:00	18.5	1.1	31.18	33.34	0.16	139.45	30.3	7.42
3643	14/09/2025 00:10:00	18.42	1	31.7	33.98	0.16	137.2	30.3	7.45
3644	14/09/2025 00:15:00	18.36	1	30.93	34.22	0.16	132.76	30.2	7.43
3645	14/09/2025 00:20:00	18.33	1.1	30.16	34.67	0.16	133.72	30.2	7.48
3646	14/09/2025 00:25:00	18.25	1.1	30.36	34.44	0.16	136.25	30.2	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3647	14/09/2025 00:30:00	18.86	1.1	32.79	33.91	0.16	133.54	30.2	7.46
3648	14/09/2025 00:35:00	18.48	1.1	31.32	34.74	0.16	132.87	30.1	7.47
3649	14/09/2025 00:40:00	18.22	1.1	29.64	33.81	0.16	17.88	30.1	7.47
3650	14/09/2025 00:45:00	17.99	1	29.07	33.16	0.16	4.12	30.1	7.46
3651	14/09/2025 00:50:00	17.87	1	28.58	33.52	0.17	1.69	30	7.45
3652	14/09/2025 00:55:00	17.71	1	28.2	33.87	0.16	0.84	30	7.46
3653	14/09/2025 01:00:00	17.63	1.1	27.32	33.69	0.16	0.33	30	7.45
3654	14/09/2025 01:05:00	17.63	1.1	27.36	33.46	0.16	0.15	30	7.45
3655	14/09/2025 01:10:00	17.48	1	27.18	34.18	0.16	0.14	30.1	7.46
3656	14/09/2025 01:15:00	17.4	1	26.37	18.94	0.15	0.14	30.1	7.45
3657	14/09/2025 01:20:00	17.32	1	26.4	26.79	0.16	0.14	30.1	7.45
3658	14/09/2025 01:25:00	17.26	1.1	25.48	26.53	81.18	0.15	30.1	7.45
3659	14/09/2025 01:30:00	17.16	1.1	25.4	26.36	80.94	0.15	30.1	7.45
3660	14/09/2025 01:35:00	17.13	1	25.04	26.72	80.61	0.15	30.1	7.44
3661	14/09/2025 01:40:00	17.05	1	25.02	26.46	80.35	0.15	30.2	7.45
3662	14/09/2025 01:45:00	16.95	1	24.28	26.52	79.42	0.14	30.2	7.45
3663	14/09/2025 01:50:00	16.94	1	24.59	26.49	79.42	0.15	30.2	7.45
3664	14/09/2025 01:55:00	16.92	1	23.93	27.97	79.24	0.15	30.2	7.45
3665	14/09/2025 02:00:00	16.84	1	23.79	26.81	78.46	2.13	30.2	7.46
3666	14/09/2025 02:05:00	16.89	1	24.35	27.08	77.67	134.19	30.3	7.45
3667	14/09/2025 02:10:00	16.99	1.1	24.83	27.05	77.25	138.01	30.2	7.43
3668	14/09/2025 02:15:00	17.07	1	25.22	26.6	76.74	136.28	30.2	7.43
3669	14/09/2025 02:20:00	17.45	1	26.76	26.84	1.9	132.28	30.2	7.42
3670	14/09/2025 02:25:00	18.61	1	31.1	26.73	0.23	139.84	30.1	7.4
3671	14/09/2025 02:30:00	18.24	1	30.38	26.93	0.16	133.29	30.1	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3672	14/09/2025 02:35:00	18.01	1	29.91	27.39	0.23	131	30.1	7.4
3673	14/09/2025 02:40:00	17.94	1	28.34	27.7	0.16	135.46	30.1	7.4
3674	14/09/2025 02:45:00	17.88	1	28.13	28.19	0.16	131.94	30.1	7.43
3675	14/09/2025 02:50:00	17.75	1	28.76	28.76	0.16	130.84	30.1	7.43
3676	14/09/2025 02:55:00	17.69	1.1	27.91	28.17	0.16	11.96	30.1	7.41
3677	14/09/2025 03:00:00	17.68	1.1	27.48	29.33	0.16	3.49	30.2	7.43
3678	14/09/2025 03:05:00	17.66	1.1	27.21	28.64	0.16	1.51	30.2	7.42
3679	14/09/2025 03:10:00	17.58	1.1	27.78	28.42	0.23	0.49	30.2	7.4
3680	14/09/2025 03:15:00	17.6	1.1	27.48	28.7	0.16	0.15	30.2	7.42
3681	14/09/2025 03:20:00	17.63	1.1	27.41	28.45	0.17	0.15	30.3	7.43
3682	14/09/2025 03:25:00	17.59	1.1	26.78	28.3	0.16	0.14	30.3	7.41
3683	14/09/2025 03:30:00	17.52	1	26.99	28.57	0.16	0.14	30.3	7.42
3684	14/09/2025 03:35:00	17.52	1	26.46	28.63	0.17	0.15	30.4	7.42
3685	14/09/2025 03:40:00	17.48	1	26.03	29.11	0.23	0.16	30.4	7.4
3686	14/09/2025 03:45:00	17.47	1.1	26.12	28.86	0.16	0.14	30.5	7.41
3687	14/09/2025 03:50:00	17.4	1.1	25.91	29.54	0.23	0.16	30.5	7.39
3688	14/09/2025 03:55:00	17.37	1	25.45	29.01	0.16	0.14	30.6	7.41
3689	14/09/2025 04:00:00	17.36	1	25.1	29.17	0.17	0.14	30.7	7.41
3690	14/09/2025 04:05:00	17.16	1.2	24.48	29.35	0.23	0.16	30.7	7.41
3691	14/09/2025 04:10:00	16.8	1.3	22.65	22.21	0.23	0.16	30.7	7.38
3692	14/09/2025 04:15:00	16.52	1.3	21.41	29.71	0.23	0.16	30.7	7.38
3693	14/09/2025 04:20:00	19.17	1.2	37.03	30.08	92.09	0.16	30.7	7.34
3694	14/09/2025 04:25:00	18.12	1.1	29.18	29.7	92.16	131.72	30.5	7.36
3695	14/09/2025 04:30:00	17.79	1.1	28.6	29.37	92.28	136.19	30.5	7.37
3696	14/09/2025 04:35:00	17.48	1	26.73	30.29	92	136.8	30.4	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3697	14/09/2025 04:40:00	17.32	1.1	26.45	29.95	91.42	134.83	30.3	7.38
3698	14/09/2025 04:45:00	17.25	1.1	24.96	29.82	92.23	138.1	30.2	7.38
3699	14/09/2025 04:50:00	17.08	1.1	25.46	29.79	92.04	140.13	30.2	7.38
3700	14/09/2025 04:55:00	16.93	1.1	25.38	29.92	91.29	137.17	30.1	7.38
3701	14/09/2025 05:00:00	17.03	1	25.41	29.95	90.3	136.04	30.1	7.4
3702	14/09/2025 05:05:00	16.97	1	25.26	30.78	17.75	136.46	30.1	7.39
3703	14/09/2025 05:10:00	16.93	1	24.83	30.4	0.24	135.27	30	7.4
3704	14/09/2025 05:15:00	16.89	1	25.29	30.93	0.23	64.09	30	7.4
3705	14/09/2025 05:20:00	16.88	1	25.04	30.17	0.23	6.98	30	7.39
3706	14/09/2025 05:25:00	16.94	1	25.34	30.01	0.16	2.87	30	7.41
3707	14/09/2025 05:30:00	16.84	1.1	24.93	30.22	0.17	1.63	30	7.41
3708	14/09/2025 05:35:00	16.83	1.1	24.75	30.71	0.23	0.99	30	7.4
3709	14/09/2025 05:40:00	16.85	1.1	24.11	30.28	0.16	0.15	30	7.41
3710	14/09/2025 05:45:00	16.8	1.1	24.04	30.47	0.23	0.16	30	7.4
3711	14/09/2025 05:50:00	16.7	1.1	24.28	30.44	0.24	0.17	30	7.4
3712	14/09/2025 05:55:00	16.71	1.1	23.73	31.44	0.16	0.15	30	7.41
3713	14/09/2025 06:00:00	16.68	1	23.56	30.4	0.16	0.15	30	7.41
3714	14/09/2025 06:05:00	16.6	1.1	23.85	30.57	0.23	0.16	30.1	7.4
3715	14/09/2025 06:10:00	16.56	1.1	23.23	30.22	0.23	0.17	30.1	7.4
3716	14/09/2025 06:15:00	18.24	1.1	31.03	31.48	0.23	0.17	30.1	7.4
3717	14/09/2025 06:20:00	17.93	1	30.02	31.34	0.17	0.14	30.2	7.42
3718	14/09/2025 06:25:00	17.5	1	26.95	30.71	0.16	0.14	30.2	7.41
3719	14/09/2025 06:30:00	17.11	1	26.26	31.52	0.17	0.14	30.3	7.42
3720	14/09/2025 06:35:00	16.96	1	24.58	34.73	0.16	0.14	30.4	7.41
3721	14/09/2025 06:40:00	16.8	1	23.78	32.04	0.16	0.14	30.5	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
3722	14/09/2025 06:45:00	18.11	1.1	29.05	31.87	0.17	132.13	30.5	7.41
3723	14/09/2025 06:50:00	17.68	1	28.04	32.08	85.95	139.22	30.5	7.38
3724	14/09/2025 06:55:00	17.32	1	27.17	31.87	86.29	136.68	30.4	7.38
3725	14/09/2025 07:00:00	17.18	1	25.94	32.13	85.43	136.94	30.3	7.39
3726	14/09/2025 07:05:00	17.07	1	25.36	32.61	86.15	136.55	30.3	7.4
3727	14/09/2025 07:10:00	17.01	1	25.5	32.67	84.4	136.6	30.2	7.39
3728	14/09/2025 07:15:00	17.22	1	26.9	34.16	85.34	132.78	30.2	7.39
3729	14/09/2025 07:20:00	17.1	1	25.42	32.71	85.47	136.59	30.2	7.4
3730	14/09/2025 07:25:00	17.02	1	25.15	33.21	84.52	134.78	30.2	7.42
3731	14/09/2025 07:30:00	17	1	25.53	32.87	84.25	132.74	30.2	7.41
3732	14/09/2025 07:35:00	16.97	1	25.12	32.86	85.3	108.95	30.2	7.44
3733	14/09/2025 07:40:00	17.03	1	24.45	34.15	84.05	9.23	30.2	7.43
3734	14/09/2025 07:45:00	16.98	1	25.28	33.2	83.51	2.8	30.2	7.43
3735	14/09/2025 07:50:00	16.99	1	25.47	33.15	5.57	1.44	30.2	7.43
3736	14/09/2025 07:55:00	16.92	1	25.06	33.27	0.18	0.14	30.2	7.42
3737	14/09/2025 08:00:00	16.98	1.1	24.61	33.93	0.16	0.14	30.2	7.42
3738	14/09/2025 08:05:00	16.99	1	24.13	33.51	0.23	0.16	30.3	7.4
3739	14/09/2025 08:10:00	16.89	1	24.75	33.5	0.15	0.15	30.3	7.42
3740	14/09/2025 08:15:00	17.45	1	27.05	33.04	0.15	0.15	30.3	7.41
3741	14/09/2025 08:20:00	17.72	1.1	27.65	33.36	0.16	0.15	30.3	7.41
3742	14/09/2025 08:25:00	17.38	1	26.72	34.37	0.23	0.16	30.3	7.4
3743	14/09/2025 08:30:00	17.15	1	25.78	34.02	0.23	0.16	30.4	7.4
3744	14/09/2025 08:35:00	16.97	1	24.57	33.92	0.16	0.14	30.4	7.41
3745	14/09/2025 08:40:00	16.76	1	24.13	33.82	0.16	0.14	30.4	7.41
3746	14/09/2025 08:45:00	16.68	1	23.94	34.42	0.16	0.14	30.4	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3747	14/09/2025 08:50:00	16.6	1	23.66	34.03	0.16	0.15	30.5	7.41
3748	14/09/2025 08:55:00	16.48	1	22.63	34.45	0.22	0.16	30.5	7.4
3749	14/09/2025 09:00:00	16.47	1	22.63	34.61	90.29	0.15	30.5	7.42
3750	14/09/2025 09:05:00	16.36	1	22.46	34.04	91.64	0.14	30.6	7.42
3751	14/09/2025 09:10:00	16.29	1.1	22.56	34.21	89.89	0.14	30.6	7.42
3752	14/09/2025 09:15:00	16.29	1.1	22.06	34.45	90.43	0.14	30.7	7.43
3753	14/09/2025 09:20:00	16.26	1.1	21.58	25.88	90.3	0.14	30.7	7.44
3754	14/09/2025 09:25:00	16.17	1.1	21.54	25.58	89.81	0.14	30.8	7.44
3755	14/09/2025 09:30:00	16.16	1	21.73	26.1	90.09	135.96	30.8	7.45
3756	14/09/2025 09:35:00	16.99	1	26.19	25.41	89.22	140.87	30.8	7.4
3757	14/09/2025 09:40:00	16.57	1	23.94	43.95	89.83	133.88	30.5	7.58
3758	14/09/2025 09:45:00	17.15	1	26.81	38.39	88.98	135.88	30.3	7.46
3759	14/09/2025 09:50:00	16.85	1	25.38	32.26	88.85	140.18	30.3	7.46
3760	14/09/2025 09:55:00	16.57	1	24.11	30	87.6	137.78	30.2	7.47
3761	14/09/2025 10:00:00	16.36	1.1	26.9	28.17	87.87	139.38	30.2	7.45
3762	14/09/2025 10:05:00	16.24	1.1	22.83	27.62	87.72	134.84	30.2	7.47
3763	14/09/2025 10:10:00	16.7	1.1	24.7	27.24	0.15	27	30.3	7.43
3764	14/09/2025 10:15:00	16.48	1.1	23.56	27.17	0.12	4.22	30.3	7.44
3765	14/09/2025 10:20:00	16.28	1.1	22.35	27.45	0.12	1.55	30.3	7.45
3766	14/09/2025 10:25:00	16.13	1.1	21.85	27.41	0.12	0.69	30.3	7.42
3767	14/09/2025 10:30:00	16	1.1	21.03	19.86	0.12	0.19	30.3	7.45
3768	14/09/2025 10:35:00	16.02	1.1	20.9	27.29	0.12	0.14	30.4	7.45
3769	14/09/2025 10:40:00	15.95	1.1	20.79	27.45	0.12	0.14	30.5	7.46
3770	14/09/2025 10:45:00	16.12	1	20.6	27.78	0.11	0.14	30.5	7.44
3771	14/09/2025 10:50:00	15.84	1.1	20.43	27.26	0.11	0.14	30.6	7.47

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3772	14/09/2025 10:55:00	15.89	1.1	20.26	27.54	0.12	0.14	30.7	7.48
3773	14/09/2025 11:00:00	15.82	1.1	20.23	27.44	0.11	0.14	30.8	7.47
3774	14/09/2025 11:05:00	15.78	1	20.31	27.44	0.11	0.14	30.9	7.47
3775	14/09/2025 11:10:00	15.78	1.1	19.82	27.14	0.11	0.14	31	7.48
3776	14/09/2025 11:15:00	15.73	1.1	19.17	27.24	0.12	0.14	31.1	7.47
3777	14/09/2025 11:20:00	15.72	1.1	19.36	27.24	0.12	0.14	31.2	7.48
3778	14/09/2025 11:25:00	15.67	1.1	19.22	27.17	0.12	0.14	31.2	7.49
3779	14/09/2025 11:30:00	15.61	1.1	18.78	27.3	93.2	0.14	31.3	7.52
3780	14/09/2025 11:35:00	15.39	1.1	16.58	27.79	93.24	0.14	31.3	7.51
3781	14/09/2025 11:40:00	15.2	1.2	16.92	28.07	93.9	0.14	31.4	7.51
3782	14/09/2025 11:45:00	14.97	1.1	15.99	26.77	93.27	0.14	31.4	7.5
3783	14/09/2025 11:50:00	14.83	1.2	15.74	26.71	92.92	0.14	31.4	7.51
3784	14/09/2025 11:55:00	14.66	1.1	15.14	26.72	93.52	0.14	31.4	7.5
3785	14/09/2025 12:00:00	14.52	1.1	14.81	27.31	93.26	0.14	31.3	7.7
3786	14/09/2025 12:05:00	14.42	1.2	14.29	26.77	93.15	0.14	31.3	7.9
3787	14/09/2025 12:10:00	15.51	1.1	18.74	26.96	91.72	0.14	31.3	7.48
3788	14/09/2025 12:15:00	15.49	1.1	18.68	26.73	91.94	0.14	31.4	7.48
3789	14/09/2025 12:20:00	15.52	1.1	18.27	26.91	0.14	0.14	31.5	7.49
3790	14/09/2025 12:25:00	15.48	1.1	18.63	27.13	0.11	0.14	31.6	7.51
3791	14/09/2025 12:30:00	15.49	1.1	18.45	27.83	0.11	0.14	31.7	7.51
3792	14/09/2025 12:35:00	15.47	1.1	18.56	27.18	0.12	0.14	31.8	7.52
3793	14/09/2025 12:40:00	15.5	1.2	18.67	27.39	0.11	0.14	31.9	7.53
3794	14/09/2025 12:45:00	15.51	1.2	18.47	28.47	0.11	0.14	32.1	7.54
3795	14/09/2025 12:50:00	15.51	1.2	18.9	27.11	0.11	135.08	32.2	7.56
3796	14/09/2025 12:55:00	15.46	1.2	18.63	27.21	0.11	140.1	32.1	7.53

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3797	14/09/2025 13:00:00	15.43	1.1	18.74	27.18	0.11	135.78	31.8	7.49
3798	14/09/2025 13:05:00	15.41	1.1	19.26	28	0.11	137.14	31.6	7.48
3799	14/09/2025 13:10:00	15.37	1.1	18.04	27.73	0.11	136.12	31.4	7.46
3800	14/09/2025 13:15:00	15.42	1.1	19.21	29.15	0.11	133.96	31.2	7.46
3801	14/09/2025 13:20:00	15.41	1.2	18.88	28.01	0.1	131.58	31	7.45
3802	14/09/2025 13:25:00	15.3	1.1	18.65	27.63	0.11	83.47	30.9	7.45
3803	14/09/2025 13:30:00	15.31	1.1	18.8	27.63	0.11	6.87	30.8	7.46
3804	14/09/2025 13:35:00	15.25	1.1	19.11	27.49	0.11	2.18	30.7	7.44
3805	14/09/2025 13:40:00	15.29	1.1	18.44	27.54	0.1	1.08	30.7	7.45
3806	14/09/2025 13:45:00	15.35	1.1	18.06	27.25	0.11	0.19	30.6	7.45
3807	14/09/2025 13:50:00	15.3	1.1	18.19	27.21	0.1	0.14	30.6	7.44
3808	14/09/2025 13:55:00	15.28	1.1	18.42	26.89	89.06	0.14	30.6	7.46
3809	14/09/2025 14:00:00	15.24	1.1	18.22	26.86	93.9	0.14	30.6	7.44
3810	14/09/2025 14:05:00	15.85	1.1	20.84	27.05	93.8	0.14	30.7	7.44
3811	14/09/2025 14:10:00	15.68	1.1	19.66	26.91	92.64	0.14	30.8	7.46
3812	14/09/2025 14:15:00	15.88	1.1	20.65	27.53	92.48	0.14	30.8	7.45
3813	14/09/2025 14:20:00	16.31	1.1	22.44	27.47	91.91	0.14	30.9	7.46
3814	14/09/2025 14:25:00	16.61	1.1	23.81	27.4	92.53	0.14	30.9	7.48
3815	14/09/2025 14:30:00	16.75	1.1	24.87	27.82	93.02	0.14	31	7.48
3816	14/09/2025 14:35:00	16.97	1.1	25.59	27.84	91.58	0.14	31	7.47
3817	14/09/2025 14:40:00	17	1.1	25.48	28.33	90.68	0.14	31.1	7.49
3818	14/09/2025 14:45:00	18.56	1.1	32.06	28.33	89.87	0.14	31.2	7.49
3819	14/09/2025 14:50:00	17.37	1.1	27.29	28.76	0.14	0.14	31.2	7.5
3820	14/09/2025 14:55:00	16.78	1.2	24.36	28.84	0.12	0.14	31.3	7.49
3821	14/09/2025 15:00:00	16.59	1.2	23.6	28.77	0.12	0.14	31.3	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3822	14/09/2025 15:05:00	16.33	1.2	22.07	28.87	0.12	0.14	31.3	7.49
3823	14/09/2025 15:10:00	16.12	1.2	21.53	28.66	0.12	0.14	31.3	7.48
3824	14/09/2025 15:15:00	15.93	1.2	20.79	28.18	0.12	0.14	31.3	7.46
3825	14/09/2025 15:20:00	15.77	1.2	20.15	28.23	0.2	0.16	31.3	7.4
3826	14/09/2025 15:25:00	15.6	1.1	19.68	28.3	0.12	0.14	31.3	7.45
3827	14/09/2025 15:30:00	15.48	1.1	19.31	28.17	0.12	0.14	31.3	7.46
3828	14/09/2025 15:35:00	15.37	1.2	18.68	28.34	0.12	0.14	31.3	7.65
3829	14/09/2025 15:40:00	15.27	1.2	18.27	28.55	0.12	0.14	31.3	7.9
3830	14/09/2025 15:45:00	15.16	1.2	17.85	28.29	0.12	0.14	31.3	7.99
3831	14/09/2025 15:50:00	15.06	1.2	17.29	29.71	0.12	0.14	31.3	7.98
3832	14/09/2025 15:55:00	15	1.1	17.02	29.06	0.12	0.14	31.3	7.69
3833	14/09/2025 16:00:00	14.91	1	16.84	29.24	0.14	0.14	30.9	7.84
3834	14/09/2025 16:05:00	17.86	1.1	30.76	31.61	0.12	0.14	31.1	7.47
3835	14/09/2025 16:10:00	17.49	1.1	28.31	32.27	92.12	32.7	31.1	7.43
3836	14/09/2025 16:15:00	17.13	1.1	26.29	33.48	96.23	135.81	31.1	7.44
3837	14/09/2025 16:20:00	16.65	1.1	24.72	33.59	97.67	137.93	31	7.41
3838	14/09/2025 16:25:00	16.22	1.1	23.34	33.56	95.57	138.78	30.8	7.41
3839	14/09/2025 16:30:00	15.96	1.1	22.24	33.07	94.83	139.16	30.7	7.41
3840	14/09/2025 16:35:00	15.66	1.1	20.79	33.26	95.61	131.66	30.7	7.39
3841	14/09/2025 16:40:00	15.53	1.1	20.05	33.3	93.67	134.47	30.6	7.4
3842	14/09/2025 16:45:00	15.43	1.1	19.84	33.15	94.72	134.19	30.5	7.39
3843	14/09/2025 16:50:00	15.34	1.1	19.42	33.32	95.16	131.88	30.4	7.4
3844	14/09/2025 16:55:00	15.26	1.1	19.01	33.6	95.24	17.01	30.4	7.41
3845	14/09/2025 17:00:00	15.21	1.1	19.03	33.47	95.29	4.08	30.4	7.41
3846	14/09/2025 17:05:00	15.21	1.1	18.57	33.34	93.03	1.8	30.3	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3847	14/09/2025 17:10:00	15.21	1.1	18.77	33.52	92.88	0.87	30.3	7.42
3848	14/09/2025 17:15:00	15.18	1.1	18.63	33.8	94.75	0.51	30.3	7.41
3849	14/09/2025 17:20:00	15.21	1.1	18.38	29.14	93.06	0.14	30.3	7.42
3850	14/09/2025 17:25:00	15.16	1.1	18.52	29.47	0.23	0.16	30.3	7.39
3851	14/09/2025 17:30:00	15.15	1.1	18.15	29.76	0.2	0.16	30.3	7.4
3852	14/09/2025 17:35:00	15.15	1.1	18.31	30.06	0.14	0.14	30.3	7.41
3853	14/09/2025 17:40:00	15.09	1.1	18.08	30.07	0.2	0.16	30.3	7.4
3854	14/09/2025 17:45:00	15.12	1.1	17.88	30.12	0.15	0.14	30.4	7.41
3855	14/09/2025 17:50:00	15.06	1.1	18.14	30.29	0.14	0.14	30.4	7.41
3856	14/09/2025 17:55:00	15.48	1.1	19.46	30.44	0.2	0.16	30.4	7.37
3857	14/09/2025 18:00:00	15.44	1.1	19.51	30.82	0.2	0.16	30.5	7.39
3858	14/09/2025 18:05:00	15.29	1.1	18.68	31.11	0.2	0.16	30.5	7.39
3859	14/09/2025 18:10:00	15.22	1.1	18.34	31.33	0.2	0.16	30.6	7.4
3860	14/09/2025 18:15:00	15.15	1.1	18.27	31.51	0.15	0.14	30.7	7.41
3861	14/09/2025 18:20:00	15.13	1.1	18.1	31.25	0.16	0.14	30.8	7.41
3862	14/09/2025 18:25:00	15.12	1.1	17.75	31.41	0.15	0.14	30.8	7.42
3863	14/09/2025 18:30:00	15.04	1.1	17.34	31.41	0.15	0.14	30.9	7.45
3864	14/09/2025 18:35:00	14.82	1.1	15.72	31.55	0.15	0.14	30.9	7.45
3865	14/09/2025 18:40:00	14.6	1.1	15.33	31.55	0.15	0.14	30.9	7.45
3866	14/09/2025 18:45:00	14.41	1.2	14.7	31.74	0.15	0.14	30.9	7.7
3867	14/09/2025 18:50:00	14.27	1.2	14.55	32.13	0.15	0.14	30.9	7.63
3868	14/09/2025 18:55:00	15.67	1.1	20.4	32.14	0.22	133.54	30.8	7.39
3869	14/09/2025 19:00:00	15.48	1.1	19.18	33.17	91.58	135.54	30.7	7.36
3870	14/09/2025 19:05:00	15.33	1.1	19.13	33.49	93.92	135.96	30.6	7.36
3871	14/09/2025 19:10:00	15.25	1.1	18.99	33.67	92.5	139.66	30.5	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
3872	14/09/2025 19:15:00	15.21	1.1	18.25	33.82	91.39	137.18	30.4	7.4
3873	14/09/2025 19:20:00	15.19	1.1	18.44	33.67	92.75	134.47	30.4	7.37
3874	14/09/2025 19:25:00	15.15	1.1	18.24	33.93	92.47	135.14	30.4	7.4
3875	14/09/2025 19:30:00	15.12	1.1	18.22	33.85	91.52	115.71	30.3	7.38
3876	14/09/2025 19:35:00	15.17	1.1	18.89	33.96	92.33	9.61	30.3	7.4
3877	14/09/2025 19:40:00	15.17	1.1	18.58	34.14	90.78	3.28	30.3	7.4
3878	14/09/2025 19:45:00	15.18	1.1	18.82	34.32	90.47	1.48	30.3	7.41
3879	14/09/2025 19:50:00	15.15	1.1	18.45	34.66	0.23	0.77	30.3	7.4
3880	14/09/2025 19:55:00	15.17	1.1	18.41	34.74	0.15	0.15	30.4	7.41
3881	14/09/2025 20:00:00	15.24	1.1	18.35	35.26	0.16	0.14	30.3	7.41
3882	14/09/2025 20:05:00	15.19	1.1	18.56	35.35	0.15	0.15	30.3	7.41
3883	14/09/2025 20:10:00	15.13	1.1	18.51	35.45	0.16	0.14	30.3	7.42
3884	14/09/2025 20:15:00	15.07	1.1	17.85	35.65	0.15	0.14	30.3	7.42
3885	14/09/2025 20:20:00	15.06	1.1	17.82	35.78	0.15	0.14	30.4	7.42
3886	14/09/2025 20:25:00	15.02	1.1	18.05	36.14	0.15	0.15	30.4	7.42
3887	14/09/2025 20:30:00	14.98	1.1	17.53	36.16	0.15	0.15	30.4	7.42
3888	14/09/2025 20:35:00	14.99	1.1	17.83	36.45	0.16	0.15	30.4	7.42
3889	14/09/2025 20:40:00	14.95	1.1	17.16	36.54	0.15	0.14	30.4	7.43
3890	14/09/2025 20:45:00	14.91	1.1	17.59	36.86	0.16	0.14	30.4	7.43
3891	14/09/2025 20:50:00	14.86	1.1	16.88	37.05	0.15	0.14	30.5	7.44
3892	14/09/2025 20:55:00	14.84	1.1	16.9	37.02	0.15	0.14	30.5	7.45
3893	14/09/2025 21:00:00	14.8	1.1	16.9	37.12	0.15	0.14	30.5	7.45
3894	14/09/2025 21:05:00	14.84	1.1	16.56	37.35	0.16	0.15	30.5	7.45
3895	14/09/2025 21:10:00	14.74	1.1	16.49	37.49	0.15	0.14	30.5	7.45
3896	14/09/2025 21:15:00	14.76	1.1	16.39	37.85	0.15	0.14	30.6	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3897	14/09/2025 21:20:00	14.7	1.1	15.77	38.05	0.15	0.14	30.6	7.47
3898	14/09/2025 21:25:00	14.71	1.1	16.43	38.21	0.15	0.14	30.6	7.46
3899	14/09/2025 21:30:00	14.68	1.1	16.61	38.3	0.15	0.15	30.6	7.49
3900	14/09/2025 21:35:00	14.64	1.1	16.41	38.54	0.16	0.14	30.7	7.5
3901	14/09/2025 21:40:00	14.66	1.1	16.16	38.49	0.16	0.14	30.7	7.5
3902	14/09/2025 21:45:00	14.64	1.1	16.2	38.72	0.15	0.14	30.7	7.49
3903	14/09/2025 21:50:00	14.61	1.1	16.09	39.06	0.16	0.14	30.7	7.51
3904	14/09/2025 21:55:00	14.37	1.1	14.43	39.21	84.13	0.14	30.7	7.49
3905	14/09/2025 22:00:00	15.17	1.1	18.63	39.36	89.46	138.31	30.7	7.44
3906	14/09/2025 22:05:00	15.12	1	18.87	40.07	88.67	138.18	30.6	7.41
3907	14/09/2025 22:10:00	15.06	1.1	18.5	40.82	88.54	140.41	30.5	7.4
3908	14/09/2025 22:15:00	14.95	1.1	17.88	40.91	88.46	138.27	30.4	7.38
3909	14/09/2025 22:20:00	14.86	1.1	17.75	41.04	87.99	137.83	30.4	7.38
3910	14/09/2025 22:25:00	14.86	1.1	17.66	41.54	87.21	131.06	30.3	7.38
3911	14/09/2025 22:30:00	14.85	1.1	17.16	41.47	87.25	137.74	30.3	7.37
3912	14/09/2025 22:35:00	14.82	1.1	17.43	41.62	87.43	132.82	30.2	7.38
3913	14/09/2025 22:40:00	14.79	1.1	17.07	41.9	85.49	35	30.2	7.38
3914	14/09/2025 22:45:00	14.83	1.1	17.23	42.11	0.24	5.15	30.2	7.39
3915	14/09/2025 22:50:00	14.84	1.1	17.29	42.26	0.23	1.88	30.2	7.38
3916	14/09/2025 22:55:00	14.84	1.1	17.49	42.67	0.23	0.98	30.2	7.36
3917	14/09/2025 23:00:00	14.84	1.1	17.07	42.94	0.22	0.16	30.3	7.36
3918	14/09/2025 23:05:00	14.86	1.1	17.23	43.26	0.23	0.16	30.3	7.35
3919	14/09/2025 23:10:00	14.82	1.1	16.95	43.2	0.23	0.16	30.3	7.37
3920	14/09/2025 23:15:00	14.81	1.1	16.96	43.4	0.22	0.16	30.4	7.36
3921	14/09/2025 23:20:00	14.79	1.1	16.87	43.68	0.22	0.16	30.4	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3922	14/09/2025 23:25:00	14.78	1.1	16.63	43.96	0.22	0.16	30.4	7.35
3923	14/09/2025 23:30:00	14.79	1.1	16.98	44.09	0.23	0.16	30.5	7.36
3924	14/09/2025 23:35:00	14.78	1.1	16.66	44.13	0.23	0.16	30.5	7.35
3925	14/09/2025 23:40:00	14.78	1.1	16.45	44.69	0.23	0.16	30.6	7.36
3926	14/09/2025 23:45:00	14.69	1.1	16.51	44.82	0.22	0.16	30.7	7.36
3927	14/09/2025 23:50:00	14.76	1.1	16.53	44.83	0.23	0.16	30.7	7.38
3928	14/09/2025 23:55:00	14.81	1.1	16.28	45.2	0.23	0.16	30.7	7.37
3929	15/09/2025 00:00:00	14.79	1.1	16.04	45.16	0.23	0.16	30.7	7.37
3930	15/09/2025 00:05:00	14.73	1.1	16.76	45.49	0.23	0.16	30.7	7.38
3931	15/09/2025 00:10:00	14.71	1.1	16.24	45.73	0.23	0.16	30.7	7.39
3932	15/09/2025 00:15:00	14.66	1.1	16.21	46.09	0.22	0.16	30.7	7.4
3933	15/09/2025 00:20:00	14.62	1.1	16.04	46.15	0.23	0.16	30.8	7.4
3934	15/09/2025 00:25:00	14.6	1	16.26	46.56	0.16	0.14	30.8	7.41
3935	15/09/2025 00:30:00	14.56	1.1	16.24	46.76	0.16	0.14	30.8	7.42
3936	15/09/2025 00:35:00	14.54	1.1	15.66	46.82	0.16	0.14	30.8	7.43
3937	15/09/2025 00:40:00	14.55	1.1	15.71	47.15	0.16	0.14	30.9	7.44
3938	15/09/2025 00:45:00	14.54	1.1	15.72	40.07	0.16	0.15	30.9	7.44
3939	15/09/2025 00:50:00	14.31	1.1	14.34	47.54	86.89	0.14	30.9	7.44
3940	15/09/2025 00:55:00	14.14	1.2	13.8	47.46	87.75	0.14	30.9	7.42
3941	15/09/2025 01:00:00	14	1.1	13.46	47.72	86.22	0.14	30.8	7.65
3942	15/09/2025 01:05:00	13.85	1.1	13.17	47.92	86.23	0.14	30.8	7.69
3943	15/09/2025 01:10:00	13.73	1.1	12.81	48.05	86.76	0.15	30.8	7.54
3944	15/09/2025 01:15:00	13.66	1.1	12.86	48.26	85.92	0.14	30.7	7.47
3945	15/09/2025 01:20:00	15.19	1.1	18.37	38.28	85.75	136.46	30.6	7.43
3946	15/09/2025 01:25:00	15.02	1.1	18.12	39.82	85.53	137.13	30.5	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3947	15/09/2025 01:30:00	14.9	1.1	17.47	39.92	84.29	139.4	30.4	7.39
3948	15/09/2025 01:35:00	14.77	1.1	17.23	39.74	84.1	140.74	30.4	7.37
3949	15/09/2025 01:40:00	14.73	1.1	17.14	39.92	0.24	136.54	30.3	7.36
3950	15/09/2025 01:45:00	14.91	1.1	18.23	40.03	0.23	138.32	30.2	7.34
3951	15/09/2025 01:50:00	14.94	1.1	18.12	40.39	0.23	134.94	30.2	7.34
3952	15/09/2025 01:55:00	14.83	1.1	17.52	40.7	0.22	64.37	30.1	7.34
3953	15/09/2025 02:00:00	14.81	1.1	17.24	40.73	0.23	6.95	30.1	7.35
3954	15/09/2025 02:05:00	14.79	1.1	17.07	40.72	0.22	2.65	30.1	7.35
3955	15/09/2025 02:10:00	14.84	1.1	17.39	41.16	0.23	1.4	30.2	7.35
3956	15/09/2025 02:15:00	14.81	1.1	16.9	41.31	0.23	0.5	30.2	7.35
3957	15/09/2025 02:20:00	14.78	1.1	16.91	42.02	0.23	0.16	30.2	7.35
3958	15/09/2025 02:25:00	14.76	1.1	16.66	41.99	0.23	0.16	30.3	7.33
3959	15/09/2025 02:30:00	14.74	1.1	16.15	42.04	0.23	0.16	30.3	7.33
3960	15/09/2025 02:35:00	14.71	1.1	16.65	42.23	0.22	0.16	30.3	7.35
3961	15/09/2025 02:40:00	14.72	1.1	16.54	42.09	0.23	0.16	30.4	7.35
3962	15/09/2025 02:45:00	14.7	1.1	16.4	42.29	0.23	0.16	30.4	7.34
3963	15/09/2025 02:50:00	14.69	1.1	16.44	42.24	0.23	0.17	30.5	7.34
3964	15/09/2025 02:55:00	14.68	1.1	15.96	42.59	0.23	0.16	30.5	7.35
3965	15/09/2025 03:00:00	14.68	1.1	16.02	42.74	0.23	0.16	30.6	7.35
3966	15/09/2025 03:05:00	14.65	1.1	16.16	42.8	0.23	0.16	30.6	7.35
3967	15/09/2025 03:10:00	14.63	1.1	15.82	42.99	0.23	0.16	30.7	7.35
3968	15/09/2025 03:15:00	14.59	1.1	15.78	42.99	0.23	0.16	30.7	7.37
3969	15/09/2025 03:20:00	14.33	1.2	14.25	43.25	0.22	0.16	30.7	7.37
3970	15/09/2025 03:25:00	14.16	1.2	14.02	43.8	0.23	0.16	30.7	7.35
3971	15/09/2025 03:30:00	14.02	1.2	13.47	43.61	0.16	0.15	30.7	7.55

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3972	15/09/2025 03:35:00	13.9	1.2	13.27	43.58	0.16	0.14	30.7	7.51
3973	15/09/2025 03:40:00	13.8	1.2	12.89	43.58	0.23	0.16	30.6	7.42
3974	15/09/2025 03:45:00	14.5	1.1	15.74	44.35	0.23	0.16	30.5	7.36
3975	15/09/2025 03:50:00	14.53	1	16.11	44.48	0.22	0.16	30.4	7.33
3976	15/09/2025 03:55:00	14.52	1.1	15.66	44.64	0.23	0.16	30.4	7.34
3977	15/09/2025 04:00:00	14.57	1.1	15.91	44.91	0.23	0.16	30.4	7.34
3978	15/09/2025 04:05:00	14.55	1.1	15.82	44.84	0.22	0.16	30.5	7.35
3979	15/09/2025 04:10:00	14.53	1.1	15.8	45.58	0.23	0.16	30.5	7.37
3980	15/09/2025 04:15:00	14.47	1.1	15.88	45.46	0.23	0.16	30.5	7.39
3981	15/09/2025 04:20:00	14.55	1.1	15.7	45.8	91.5	0.17	30.5	7.4
3982	15/09/2025 04:25:00	14.46	1.1	15.7	46.07	90.8	0.15	30.6	7.41
3983	15/09/2025 04:30:00	14.36	1.1	14.44	46.38	90.93	0.14	30.6	7.42
3984	15/09/2025 04:35:00	14.15	1.1	13.84	46.65	90.35	0.16	30.6	7.4
3985	15/09/2025 04:40:00	14.5	1.1	15.73	46.82	90.37	138.13	30.5	7.4
3986	15/09/2025 04:45:00	14.65	1.1	16.62	47.06	91.29	140.45	30.4	7.39
3987	15/09/2025 04:50:00	14.62	1.1	16.53	47.39	91.58	139.27	30.3	7.38
3988	15/09/2025 04:55:00	14.59	1.1	16.46	47.74	88.72	133.63	30.3	7.37
3989	15/09/2025 05:00:00	14.57	1.1	16.44	47.99	89.34	135.59	30.2	7.36
3990	15/09/2025 05:05:00	14.56	1.1	16.66	48.24	0.24	136.66	30.1	7.36
3991	15/09/2025 05:10:00	14.59	1.1	16.31	48.63	0.23	135.14	30.1	7.37
3992	15/09/2025 05:15:00	14.58	1.1	16.37	48.54	0.23	50.82	30.1	7.35
3993	15/09/2025 05:20:00	14.59	1.1	16.67	48.89	0.23	6.44	30	7.36
3994	15/09/2025 05:25:00	14.55	1.1	16.54	49.05	0.23	2.85	30	7.35
3995	15/09/2025 05:30:00	14.65	1.1	16.5	49.48	0.23	1.42	30	7.35
3996	15/09/2025 05:35:00	14.63	1.1	17.03	50.01	0.23	0.58	30	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3997	15/09/2025 05:40:00	14.97	1.1	18.28	50.01	0.23	0.16	29.9	7.31
3998	15/09/2025 05:45:00	14.9	1.1	17.77	50.52	0.23	0.17	30	7.32
3999	15/09/2025 05:50:00	14.87	1.1	17.24	35.2	0.23	0.17	30	7.34
4000	15/09/2025 05:55:00	14.82	1.1	17.13	29.91	0.23	0.16	30.1	7.34
4001	15/09/2025 06:00:00	14.8	1.1	16.88	29.57	0.22	0.16	30.2	7.35
4002	15/09/2025 06:05:00	14.73	1.1	16.61	29.56	0.23	0.16	30.2	7.34
4003	15/09/2025 06:10:00	14.75	1.1	17.04	29.47	0.23	0.16	30.3	7.35
4004	15/09/2025 06:15:00	14.7	1.1	16.43	29.59	0.23	0.17	30.3	7.35
4005	15/09/2025 06:20:00	14.71	1.1	16.36	29.41	0.23	0.17	30.4	7.35
4006	15/09/2025 06:25:00	14.65	1.1	16.15	29.5	0.23	0.16	30.5	7.35
4007	15/09/2025 06:30:00	14.65	1.1	16.27	29.51	0.23	0.16	30.5	7.36
4008	15/09/2025 06:35:00	14.61	1.1	15.82	29.59	0.23	0.17	30.6	7.37
4009	15/09/2025 06:40:00	14.4	1.1	14.45	29.67	0.23	0.16	30.6	7.37
4010	15/09/2025 06:45:00	14.19	1.2	14.01	29.54	0.23	0.16	30.6	7.36
4011	15/09/2025 06:50:00	14.07	1.2	13.62	29.54	0.24	0.17	30.6	7.33
4012	15/09/2025 06:55:00	13.92	1.1	13.61	58.68	0.23	0.16	30.5	7.32
4013	15/09/2025 07:00:00	16.33	1.1	23.88	79.47	0.23	131.82	30.4	7.31
4014	15/09/2025 07:05:00	15.68	1.1	20.6	54.27	0.23	136.48	30.3	7.33
4015	15/09/2025 07:10:00	15.27	1.1	19.82	59.44	0.23	134.38	30.3	7.33
4016	15/09/2025 07:15:00	15.03	1.1	19.76	26.65	0.23	133.76	30.2	7.33
4017	15/09/2025 07:20:00	14.85	1.1	18.1	23.81	0.23	133.78	30.2	7.34
4018	15/09/2025 07:25:00	14.66	1.1	15.9	23.88	0.16	132.87	29.9	7.47
4019	15/09/2025 07:30:00	23.43	1.1	76.61	23.84	0.23	131.98	30	7.32
4020	15/09/2025 07:35:00	5.53	1.1	113.13	24.22	83.52	129.79	30.1	7.33
4021	15/09/2025 07:40:00	15.59	1.1	22.29	24.41	83.93	130.64	30.1	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4022	15/09/2025 07:45:00	15.18	1.1	18.68	24.31	83.16	127.19	30.1	7.39
4023	15/09/2025 07:50:00	15.06	1.1	18.86	43.33	83.29	94.06	30.1	7.39
4024	15/09/2025 07:55:00	15.1	1.1	18.37	36.21	82.56	20.64	30.1	7.39
4025	15/09/2025 08:00:00	15.11	1.1	18.64	45.7	83.39	4.43	30.1	7.38
4026	15/09/2025 08:05:00	15.19	1.2	18.52	36.37	81.34	1.95	30	7.38
4027	15/09/2025 08:10:00	15.28	1.1	19.12	36.88	81.63	1.12	30	7.36
4028	15/09/2025 08:15:00	15.38	1.2	19.78	36.55	81.42	0.79	30	7.35
4029	15/09/2025 08:20:00	15.47	1.1	19.63	36.55	82.26	0.38	30	7.36
4030	15/09/2025 08:25:00	15.48	1.1	19.1	37.18	81.24	0.16	30	7.35
4031	15/09/2025 08:30:00	15.52	1.1	19.59	37.41	80.93	0.16	30	7.35
4032	15/09/2025 08:35:00	15.49	1.1	20	37.34	0.23	0.16	30	7.35
4033	15/09/2025 08:40:00	15.53	1.1	19.34	37.92	0.22	0.16	30	7.35
4034	15/09/2025 08:45:00	15.54	1.1	20.26	37.94	0.22	0.16	30	7.35
4035	15/09/2025 08:50:00	15.46	1.1	20.23	38.26	0.22	0.16	30	7.34
4036	15/09/2025 08:55:00	15.61	1.1	20.46	38.3	0.22	0.16	30.1	7.35
4037	15/09/2025 09:00:00	15.55	1.1	20.12	38.74	0.22	0.16	30.1	7.35
4038	15/09/2025 09:05:00	15.53	1.1	19.99	39.21	0.22	0.16	30.1	7.36
4039	15/09/2025 09:10:00	15.49	1.1	20.64	39.06	0.22	0.16	30.1	7.36
4040	15/09/2025 09:15:00	15.53	1.1	19.39	39.2	0.22	0.16	30.2	7.36
4041	15/09/2025 09:20:00	15.45	1.2	19.73	37.83	0.22	0.16	30.2	7.36
4042	15/09/2025 09:25:00	15.48	1.1	19.6	38.61	0.22	0.16	30.2	7.37
4043	15/09/2025 09:30:00	15.61	1.1	20.4	38.72	0.22	0.16	30.3	7.37
4044	15/09/2025 09:35:00	15.58	1	20.46	38.63	90.3	0.16	30.4	7.38
4045	15/09/2025 09:40:00	15.63	1.1	20.16	39.33	91.13	0.16	30.5	7.39
4046	15/09/2025 09:45:00	15.66	1	19.83	39.27	92.21	0.16	30.6	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4047	15/09/2025 09:50:00	15.62	1	20.22	39.22	90.73	0.14	30.6	7.41
4048	15/09/2025 09:55:00	15.64	1	20.17	39.65	90.26	0.14	30.8	7.41
4049	15/09/2025 10:00:00	15.58	1.1	19.61	39.83	89.62	0.14	30.8	7.42
4050	15/09/2025 10:05:00	15.6	1.1	19.63	40.24	91.21	0.14	30.9	7.43
4051	15/09/2025 10:10:00	15.58	1.1	19.96	40.1	90.18	0.14	31	7.43
4052	15/09/2025 10:15:00	15.59	1.1	19.61	40.17	89.99	0.14	31.1	7.43
4053	15/09/2025 10:20:00	15.59	1.1	19.39	40.57	89.4	0.14	31.2	7.44
4054	15/09/2025 10:25:00	15.47	1.1	18.93	40.66	89.4	0.14	31.3	7.44
4055	15/09/2025 10:30:00	15.33	1.1	17.99	40.67	89.26	0.16	31.3	7.4
4056	15/09/2025 10:35:00	15.62	1.1	20.48	40.89	89.52	42.31	31.4	7.44
4057	15/09/2025 10:40:00	15.52	1	19.49	41.24	89.07	6.36	31.4	7.45
4058	15/09/2025 10:45:00	15.63	1.1	19.6	41.48	89.47	2.35	31.3	7.43
4059	15/09/2025 10:50:00	15.67	1.1	19.66	41.59	89.24	1.13	31.3	7.42
4060	15/09/2025 10:55:00	15.6	1.1	19.86	41.79	87.72	0.81	31.2	7.4
4061	15/09/2025 11:00:00	15.58	1.1	19.76	41.89	87.71	0.44	31.2	7.39
4062	15/09/2025 11:05:00	15.54	1.1	19.71	42.27	1.78	0.16	31.2	7.37
4063	15/09/2025 11:10:00	15.56	1	19.4	42.56	0.2	0.16	31.1	7.37
4064	15/09/2025 11:15:00	15.54	1.1	19.56	42.73	0.19	0.16	31.1	7.35
4065	15/09/2025 11:20:00	15.57	1.1	19.55	42.78	0.19	0.16	31.1	7.35
4066	15/09/2025 11:25:00	15.55	1.1	19.41	42.69	0.18	0.16	31.2	7.35
4067	15/09/2025 11:30:00	15.52	1.1	19.27	42.78	0.18	0.16	31.2	7.35
4068	15/09/2025 11:35:00	15.25	1.1	18.32	42.89	0.18	0.16	31.2	7.34
4069	15/09/2025 11:40:00	15.29	1.1	17.94	43.15	0.18	0.16	31.3	7.34
4070	15/09/2025 11:45:00	15.25	1.2	18.06	43.47	0.19	0.16	31.4	7.35
4071	15/09/2025 11:50:00	15.28	1.2	17.98	43.47	0.18	0.16	31.4	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4072	15/09/2025 11:55:00	15.23	1.2	18.21	43.88	0.19	0.16	31.5	7.34
4073	15/09/2025 12:00:00	15.17	1.2	18	43.93	0.18	0.16	31.5	7.34
4074	15/09/2025 12:05:00	15.17	1.2	17.72	44.07	0.18	0.16	31.6	7.35
4075	15/09/2025 12:10:00	15.13	1.1	17.7	43.97	0.18	0.16	31.6	7.35
4076	15/09/2025 12:15:00	15.11	1.1	17.59	44	0.19	0.16	31.6	7.35
4077	15/09/2025 12:20:00	15.08	1.1	17.39	44.33	0.18	0.16	31.7	7.35
4078	15/09/2025 12:25:00	15.09	1.1	17.47	44.35	0.17	0.16	31.8	7.35
4079	15/09/2025 12:30:00	15.05	1.2	17.16	44.32	0.18	134.22	31.8	7.35
4080	15/09/2025 12:35:00	15.02	1.1	17.33	44.21	0.17	137.73	31.9	7.35
4081	15/09/2025 12:40:00	15	1.1	17.3	44.6	0.18	135.47	31.9	7.34
4082	15/09/2025 12:45:00	14.98	1.2	17.28	44.44	0.18	134.33	31.9	7.32
4083	15/09/2025 12:50:00	14.99	1.2	17.03	44.68	83.13	133.8	31.8	7.34
4084	15/09/2025 12:55:00	14.96	1.1	16.83	44.5	83.15	133.62	31.7	7.33
4085	15/09/2025 13:00:00	14.94	1.1	17.16	44.59	83.22	134.3	31.6	7.33
4086	15/09/2025 13:05:00	14.9	1.1	17.01	44.23	81.66	134.28	31.5	7.34
4087	15/09/2025 13:10:00	15.43	1.1	19.44	44.75	82.03	133.35	31.5	7.33
4088	15/09/2025 13:15:00	15.8	1.1	20.89	45	81.91	135.6	31.3	7.34
4089	15/09/2025 13:20:00	15.87	1.1	21.58	45.18	81.59	31.78	31.1	7.34
4090	15/09/2025 13:25:00	16.25	1.1	22.65	45.74	81.21	4.96	31	7.35
4091	15/09/2025 13:30:00	16.38	1.1	23.23	45.97	80.43	1.45	30.9	7.35
4092	15/09/2025 13:35:00	16.43	1.1	22.8	46.12	79.76	0.9	30.9	7.36
4093	15/09/2025 13:40:00	16.39	1.1	22.93	46.39	78.84	0.63	30.8	7.37
4094	15/09/2025 13:45:00	16.09	1.1	20.42	47.02	80.28	0.16	30.8	7.36
4095	15/09/2025 13:50:00	15.77	1.1	19.65	47.04	80.01	0.16	30.8	7.36
4096	15/09/2025 13:55:00	15.45	1.2	18.52	97.62	79.42	0.16	30.8	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
4097	15/09/2025 14:00:00	15.33	1.2	18.09	39.18	79.2	0.16	30.8	7.35
4098	15/09/2025 14:05:00	15.14	1.1	17.91	39.18	80.29	0.16	30.7	7.35
4099	15/09/2025 14:10:00	14.97	1.2	16.79	39.18	79.1	0.16	30.7	7.35
4100	15/09/2025 14:15:00	14.8	1.2	16.2	39.18	78.53	0.16	30.7	7.34
4101	15/09/2025 14:20:00	14.66	1.1	15.78	0.02	78.76	0.16	30.7	7.33
4102	15/09/2025 14:25:00	14.52	1.1	15.32	0	78.55	0.16	30.7	7.33
4103	15/09/2025 14:30:00	15.8	1.2	23.09	0	77.04	0.16	30.7	7.33
4104	15/09/2025 14:35:00	16.06	1.1	22.2	0	77.33	4.93	30.8	7.34
4105	15/09/2025 14:40:00	16.13	1.1	22.29	0	78.36	1.73	30.8	7.34
4106	15/09/2025 14:45:00	16.16	1.1	22.1	3.04	77.07	0.74	30.8	7.34
4107	15/09/2025 14:50:00	16.11	1.1	22.02	6.24	78.13	3.34	30.8	7.34
4108	15/09/2025 14:55:00	16.12	1.1	22.14	8.72	77.67	130.74	30.8	7.34
4109	15/09/2025 15:00:00	16.14	1.1	22.34	9.99	77.7	134.6	30.8	7.34
4110	15/09/2025 15:05:00	16.22	1.1	22.38	11.12	78.34	134.43	30.7	7.34
4111	15/09/2025 15:10:00	16.34	1.1	23.2	11.38	79.1	134.23	30.7	7.34
4112	15/09/2025 15:15:00	16.47	1.1	23.46	11.87	77.01	133.29	30.7	7.35
4113	15/09/2025 15:20:00	16.61	1.1	24.38	11.98	78.8	133.67	30.6	7.36
4114	15/09/2025 15:25:00	16.78	1.1	24.49	12	76.58	131.37	30.6	7.37
4115	15/09/2025 15:30:00	16.91	1.1	25.01	12.14	77.93	130.56	30.6	7.38
4116	15/09/2025 15:35:00	17.08	1.1	25.95	12.33	76.46	129.95	30.6	7.38
4117	15/09/2025 15:40:00	17.24	1.1	26.79	12.69	75.45	131.25	30.5	7.39
4118	15/09/2025 15:45:00	17.33	1.1	26.91	12.91	75.2	18.51	30.5	7.39
4119	15/09/2025 15:50:00	17.56	1.1	27.65	13.22	0.18	4.11	30.5	7.4
4120	15/09/2025 15:55:00	17.58	1.1	28.29	13.06	0.19	1.83	30.5	7.39
4121	15/09/2025 16:00:00	17.71	1.1	28.36	13.37	0.18	0.77	30.5	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4122	15/09/2025 16:05:00	17.71	1.2	28.37	13.55	0.18	0.24	30.6	7.39
4123	15/09/2025 16:10:00	17.75	1.1	28.02	13.62	0.18	0.16	30.6	7.39
4124	15/09/2025 16:15:00	17.84	1.1	28.44	13.99	0.18	0.16	30.6	7.39
4125	15/09/2025 16:20:00	17.8	1.1	28.21	13.93	0.18	0.16	30.6	7.39
4126	15/09/2025 16:25:00	17.79	1.1	27.83	14.15	0.18	0.16	30.7	7.39
4127	15/09/2025 16:30:00	17.81	1.1	27.82	14.55	0.18	0.16	30.7	7.4
4128	15/09/2025 16:35:00	18.28	1.1	30.14	14.39	0.18	0.16	30.8	7.38
4129	15/09/2025 16:40:00	18.13	1.1	29.23	14.93	0.18	0.16	30.9	7.38
4130	15/09/2025 16:45:00	18	1.1	28.73	15.1	0.18	0.16	30.9	7.38
4131	15/09/2025 16:50:00	17.87	1.1	28.25	15	87.53	0.16	30.9	7.38
4132	15/09/2025 16:55:00	17.83	1.1	28.38	15.06	86.89	0.16	30.9	7.38
4133	15/09/2025 17:00:00	17.74	1.1	27.57	15.36	88.7	0.16	31	7.37
4134	15/09/2025 17:05:00	17.71	1.1	27.18	15.47	90.28	136.59	31	7.38
4135	15/09/2025 17:10:00	17.62	1.1	27.46	15.08	92.41	133.19	31	7.37
4136	15/09/2025 17:15:00	17.5	1.1	27.2	15.16	89.83	136.13	30.9	7.37
4137	15/09/2025 17:20:00	17.41	1.1	26.55	15.63	91.22	135.18	30.9	7.35
4138	15/09/2025 17:25:00	17.39	1.1	26.71	14.38	89.16	134.84	30.8	7.35
4139	15/09/2025 17:30:00	17.32	1.2	26.57	14.16	90.43	135.06	30.8	7.35
4140	15/09/2025 17:35:00	17.27	1.1	26.15	13.95	89.87	137.12	30.7	7.35
4141	15/09/2025 17:40:00	17.28	1.2	26.4	14.33	87.93	133.54	30.7	7.34
4142	15/09/2025 17:45:00	17.15	1.2	26.42	14.05	87.52	129.81	30.6	7.35
4143	15/09/2025 17:50:00	17.19	1.2	25.9	14.14	89.2	132.33	30.6	7.35
4144	15/09/2025 17:55:00	17.16	1.1	26.58	13.8	90.31	130.13	30.6	7.35
4145	15/09/2025 18:00:00	17.15	1.1	25.63	13.64	87.61	11.7	30.5	7.34
4146	15/09/2025 18:05:00	17.08	1.1	25.66	13.75	89.48	4.21	30.5	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4147	15/09/2025 18:10:00	16.99	1.1	25.73	13.99	0.24	2.05	30.5	7.34
4148	15/09/2025 18:15:00	17.01	1.2	25.71	13.84	0.22	1.31	30.5	7.34
4149	15/09/2025 18:20:00	17.02	1.2	25.25	14.05	0.23	1.08	30.4	7.34
4150	15/09/2025 18:25:00	17.09	1.1	25.61	13.94	0.23	0.38	30.4	7.34
4151	15/09/2025 18:30:00	17.68	1.1	28.24	14.33	0.22	0.16	30.4	7.34
4152	15/09/2025 18:35:00	17.56	1.2	27.86	13.97	0.22	0.16	30.4	7.35
4153	15/09/2025 18:40:00	17.51	1.1	27.36	14.51	0.22	0.16	30.5	7.34
4154	15/09/2025 18:45:00	17.39	1.2	26.69	14.9	0.23	0.16	30.5	7.35
4155	15/09/2025 18:50:00	17.41	1.2	26.6	14.94	0.22	0.16	30.5	7.35
4156	15/09/2025 18:55:00	17.31	1.2	26.29	15.35	0.22	0.16	30.6	7.35
4157	15/09/2025 19:00:00	17.28	1.2	25.83	15.36	0.23	0.16	30.6	7.35
4158	15/09/2025 19:05:00	17.25	1.1	25.3	14.95	0.22	0.16	30.7	7.35
4159	15/09/2025 19:10:00	17.17	1.1	25.71	15.25	0.22	0.16	30.7	7.35
4160	15/09/2025 19:15:00	17.14	1.1	25.51	15.25	0.22	0.16	30.8	7.35
4161	15/09/2025 19:20:00	17.12	1.2	25.15	15.66	79.45	0.16	30.8	7.35
4162	15/09/2025 19:25:00	17.13	1.1	24.88	15.31	79.48	0.16	30.9	7.35
4163	15/09/2025 19:30:00	17.05	1.1	24.51	15.49	80.38	0.16	30.9	7.36
4164	15/09/2025 19:35:00	17.04	1.2	24.82	15.55	83.6	0.16	31	7.35
4165	15/09/2025 19:40:00	17.03	1.2	24.52	15.91	83.22	129	31.1	7.36
4166	15/09/2025 19:45:00	16.95	1.1	24.13	15.57	81.55	132.02	31.1	7.35
4167	15/09/2025 19:50:00	16.86	1.2	24.42	15.83	82.34	137.51	31	7.34
4168	15/09/2025 19:55:00	16.86	1.2	24.33	15.82	82.7	135.52	30.9	7.33
4169	15/09/2025 20:00:00	16.82	1.1	24.08	16.02	84.13	136.55	30.8	7.33
4170	15/09/2025 20:05:00	16.75	1.1	23.66	15.97	83.94	140.54	30.7	7.33
4171	15/09/2025 20:10:00	16.72	1.2	23.89	16.04	83.15	133.28	30.6	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4172	15/09/2025 20:15:00	16.68	1.2	23.75	15.79	83.05	132.26	30.6	7.33
4173	15/09/2025 20:20:00	16.62	1.2	23.61	16.01	82.75	132.22	30.5	7.33
4174	15/09/2025 20:25:00	16.57	1.2	23.58	15.77	83.72	40.71	30.5	7.33
4175	15/09/2025 20:30:00	16.95	1.2	25.2	15.65	83.16	5.44	30.4	7.31
4176	15/09/2025 20:35:00	16.96	1.2	25.16	15.8	83.86	2.37	30.4	7.31
4177	15/09/2025 20:40:00	16.87	1.2	24.89	15.83	83.06	1.34	30.4	7.3
4178	15/09/2025 20:45:00	16.74	1.2	24.29	15.98	83.7	0.68	30.3	7.3
4179	15/09/2025 20:50:00	16.68	1.2	23.76	16.37	84.62	0.42	30.3	7.29
4180	15/09/2025 20:55:00	16.57	1.2	23.53	16.53	82.06	0.16	30.3	7.29
4181	15/09/2025 21:00:00	16.5	1.1	23.55	16.35	81.48	0.16	30.3	7.29
4182	15/09/2025 21:05:00	16.39	1.1	23.29	16.7	81.95	0.16	30.3	7.29
4183	15/09/2025 21:10:00	16.33	1.1	23.47	16.55	83.22	0.16	30.3	7.3
4184	15/09/2025 21:15:00	16.28	1.1	22.67	16.51	82.09	0.16	30.3	7.3
4185	15/09/2025 21:20:00	16.18	1.1	22.39	16.54	82.57	0.16	30.3	7.3
4186	15/09/2025 21:25:00	16.15	1.1	22.47	16.58	81.03	0.16	30.3	7.3
4187	15/09/2025 21:30:00	16.13	1.1	21.76	16.69	82.54	0.16	30.3	7.3
4188	15/09/2025 21:35:00	16.07	1.1	21.36	16.61	82.4	0.16	30.3	7.3
4189	15/09/2025 21:40:00	15.98	1.1	21.22	16.57	81.5	0.16	30.3	7.31
4190	15/09/2025 21:45:00	15.97	1.1	21.08	16.7	79.96	0.16	30.3	7.31
4191	15/09/2025 21:50:00	15.92	1.1	20.5	16.61	81.45	0.16	30.4	7.31
4192	15/09/2025 21:55:00	15.89	1.1	20.39	16.28	0.25	0.16	30.4	7.31
4193	15/09/2025 22:00:00	15.82	1.1	20.32	16.43	0.23	0.16	30.4	7.32
4194	15/09/2025 22:05:00	15.81	1.1	20.28	16.63	0.23	0.16	30.4	7.32
4195	15/09/2025 22:10:00	15.75	1.1	20.46	16.76	0.24	0.16	30.4	7.32
4196	15/09/2025 22:15:00	15.72	1.1	19.95	16.82	0.24	0.16	30.5	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4197	15/09/2025 22:20:00	16.27	1.1	22.59	16.67	0.23	129.74	30.5	7.33
4198	15/09/2025 22:25:00	16.22	1.1	22.32	16.92	0.23	133.01	30.5	7.33
4199	15/09/2025 22:30:00	16.16	1.1	22.42	17.13	0.23	138.95	30.5	7.32
4200	15/09/2025 22:35:00	16.07	1.1	21.84	17.27	0.23	138.35	30.4	7.31
4201	15/09/2025 22:40:00	16.05	1.1	21.77	17.02	0.23	135.78	30.4	7.31
4202	15/09/2025 22:45:00	16.03	1.1	21.42	17.4	0.24	131.9	30.4	7.31
4203	15/09/2025 22:50:00	15.98	1.1	21.01	17.02	0.23	133.01	30.3	7.31
4204	15/09/2025 22:55:00	15.97	1.1	21.18	17.23	0.22	137.27	30.3	7.31
4205	15/09/2025 23:00:00	15.99	1.1	21.18	17.07	0.23	130.99	30.3	7.31
4206	15/09/2025 23:05:00	15.91	1.1	21.28	17.24	0.23	52.04	30.3	7.31
4207	15/09/2025 23:10:00	15.96	1.1	20.98	17.42	0.23	6.57	30.3	7.31
4208	15/09/2025 23:15:00	15.9	1.1	21.47	17.19	0.23	2.64	30.3	7.31
4209	15/09/2025 23:20:00	15.94	1.1	21.21	17.24	0.23	1.19	30.3	7.3
4210	15/09/2025 23:25:00	15.97	1.1	21.03	17.26	0.23	0.81	30.3	7.3
4211	15/09/2025 23:30:00	15.97	1.1	21.2	17.19	0.22	0.16	30.3	7.3
4212	15/09/2025 23:35:00	15.97	1.1	20.84	17.57	0.23	0.16	30.3	7.3
4213	15/09/2025 23:40:00	15.94	1.1	20.69	17.57	0.23	0.16	30.3	7.3
4214	15/09/2025 23:45:00	15.95	1.1	20.99	17.37	91.09	0.16	30.4	7.3
4215	15/09/2025 23:50:00	15.89	1.1	20.76	17.51	97.51	0.16	30.4	7.3
4216	15/09/2025 23:55:00	15.91	1.1	20.81	17.48	106.21	0.16	30.4	7.3
4217	16/09/2025 00:00:00	15.9	1.1	20.62	17.61	98.58	0.16	30.5	7.3
4218	16/09/2025 00:05:00	15.87	1.1	20.48	17.52	102.66	0.16	30.5	7.3
4219	16/09/2025 00:10:00	15.94	1.1	20.8	17.64	100.12	0.16	30.5	7.3
4220	16/09/2025 00:15:00	15.85	1.1	20.27	17.74	101.69	0.16	30.6	7.3
4221	16/09/2025 00:20:00	15.83	1.1	20.06	17.75	101.38	0.16	30.6	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
4222	16/09/2025 00:25:00	16.05	1.1	21.11	17.98	99.28	0.16	30.6	7.28
4223	16/09/2025 00:30:00	16.1	1.1	21.52	17.94	99	0.16	30.6	7.28
4224	16/09/2025 00:35:00	16.01	1.1	21.57	18.41	97.8	0.16	30.6	7.28
4225	16/09/2025 00:40:00	15.95	1.1	20.95	18.41	0.23	0.16	30.7	7.27
4226	16/09/2025 00:45:00	15.91	1.1	20.6	18.61	0.24	0.16	30.7	7.28
4227	16/09/2025 00:50:00	15.89	1.1	20.49	18.61	0.24	0.16	30.7	7.28
4228	16/09/2025 00:55:00	15.77	1	20.26	18.62	0.23	0.16	30.7	7.27
4229	16/09/2025 01:00:00	15.79	1	20.53	18.61	0.23	0.16	30.7	7.28
4230	16/09/2025 01:05:00	15.75	1.1	20.14	18.66	0.22	0.16	30.7	7.29
4231	16/09/2025 01:10:00	15.67	1.1	19.63	18.68	0.23	0.16	30.7	7.29
4232	16/09/2025 01:15:00	15.64	1	19.73	18.77	0.23	135.04	30.7	7.28
4233	16/09/2025 01:20:00	15.61	1.1	19.94	18.88	0.23	137.38	30.7	7.28
4234	16/09/2025 01:25:00	15.56	1.1	19.56	17.23	0.24	135.95	30.6	7.27
4235	16/09/2025 01:30:00	15.5	1.1	19.26	16.56	0.23	138.58	30.5	7.28
4236	16/09/2025 01:35:00	15.43	1	19.41	16.51	0.24	136.59	30.4	7.26
4237	16/09/2025 01:40:00	15.38	1.1	19.29	16.45	0.24	137.55	30.3	7.26
4238	16/09/2025 01:45:00	15.34	1.1	19.13	16.25	0.24	138.25	30.3	7.26
4239	16/09/2025 01:50:00	15.31	1.1	19.07	16.38	0.23	132.74	30.2	7.26
4240	16/09/2025 01:55:00	15.26	1.1	18.98	16.32	0.23	29.81	30.1	7.27
4241	16/09/2025 02:00:00	15.25	1.1	18.74	16.59	0.23	5.46	30.1	7.27
4242	16/09/2025 02:05:00	15.27	1.1	18.99	16.17	95.06	2.27	30	7.27
4243	16/09/2025 02:10:00	15.25	1.1	18.83	16.11	99.58	1.42	30	7.26
4244	16/09/2025 02:15:00	15.89	1	21.54	16.29	100.97	0.56	30	7.26
4245	16/09/2025 02:20:00	15.89	1.1	21.45	16.21	99.82	0.16	29.9	7.27
4246	16/09/2025 02:25:00	15.8	1.1	21.2	16.05	103.53	0.16	30	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4247	16/09/2025 02:30:00	15.74	1.1	20.76	16.59	100.77	0.16	30	7.27
4248	16/09/2025 02:35:00	15.69	1.1	20.11	16.62	98.21	0.16	30	7.27
4249	16/09/2025 02:40:00	15.63	1	20.13	16.76	101.78	0.16	30.1	7.28
4250	16/09/2025 02:45:00	15.56	1.1	19.71	16.78	99.96	0.16	30.1	7.28
4251	16/09/2025 02:50:00	15.55	1.1	19.68	16.85	98.93	0.16	30.2	7.28
4252	16/09/2025 02:55:00	15.5	1.1	19.57	17.03	93.13	0.16	30.2	7.29
4253	16/09/2025 03:00:00	15.45	1.1	19.17	16.9	98.57	0.16	30.3	7.29
4254	16/09/2025 03:05:00	15.45	1.1	19.16	17.03	8.42	0.16	30.3	7.29
4255	16/09/2025 03:10:00	15.39	1.1	18.93	16.96	0.24	0.16	30.4	7.29
4256	16/09/2025 03:15:00	15.41	1.1	19.15	17.17	0.24	0.16	30.4	7.29
4257	16/09/2025 03:20:00	15.4	1.1	18.75	17	0.24	0.16	30.5	7.29
4258	16/09/2025 03:25:00	15.36	1.1	18.73	17.13	0.24	0.16	30.5	7.3
4259	16/09/2025 03:30:00	15.33	1.1	18.62	17.21	0.24	0.16	30.6	7.3
4260	16/09/2025 03:35:00	15.32	1.1	18.7	17.43	0.23	0.16	30.6	7.3
4261	16/09/2025 03:40:00	15.32	1.1	18.56	17.55	0.24	0.16	30.7	7.31
4262	16/09/2025 03:45:00	15.28	1.1	18.46	17.2	0.23	0.16	30.7	7.31
4263	16/09/2025 03:50:00	15.25	1.1	18.11	17.05	0.23	0.16	30.8	7.31
4264	16/09/2025 03:55:00	15.24	1.1	18.33	17.57	0.24	0.76	30.8	7.31
4265	16/09/2025 04:00:00	15.2	1.1	18.27	17.52	0.24	134.54	30.9	7.31
4266	16/09/2025 04:05:00	15.18	1.1	18.57	17.5	0.24	139.08	30.8	7.31
4267	16/09/2025 04:10:00	15.15	1.1	18.17	17.58	0.24	141.41	30.7	7.3
4268	16/09/2025 04:15:00	15.17	1.1	18.24	17.63	0.24	136.92	30.6	7.29
4269	16/09/2025 04:20:00	15.09	1.1	18.36	17.49	0.24	140.01	30.5	7.27
4270	16/09/2025 04:25:00	15.09	1.1	18.18	17.49	0.23	138.84	30.4	7.26
4271	16/09/2025 04:30:00	15.09	1.1	18.19	17.43	0.23	132.17	30.3	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4272	16/09/2025 04:35:00	15.09	1	18.3	17.43	0.24	135.02	30.2	7.26
4273	16/09/2025 04:40:00	15.1	1	18.51	17.15	0.24	18.89	30.2	7.26
4274	16/09/2025 04:45:00	15.09	1.1	18.54	17.46	0.24	4.27	30.1	7.25
4275	16/09/2025 04:50:00	15.11	1.1	18.31	17.74	0.23	1.98	30.1	7.25
4276	16/09/2025 04:55:00	15.14	1.1	18.41	17.74	0.23	1.06	30	7.25
4277	16/09/2025 05:00:00	15.13	1.1	18.67	17.56	82.51	0.87	30	7.26
4278	16/09/2025 05:05:00	15.15	1.1	18.41	17.47	84.7	0.38	30	7.25
4279	16/09/2025 05:10:00	15.17	1.1	18.54	17.77	87.59	0.16	29.9	7.25
4280	16/09/2025 05:15:00	15.15	1.1	18.61	17.73	85.82	0.16	29.9	7.25
4281	16/09/2025 05:20:00	15.13	1.1	18.62	18.05	84.92	0.16	29.9	7.25
4282	16/09/2025 05:25:00	15.13	1	18.59	18.03	85.47	0.16	29.9	7.24
4283	16/09/2025 05:30:00	15.11	1.1	18.28	18.3	85.62	0.16	29.9	7.25
4284	16/09/2025 05:35:00	15.1	1.1	18.94	18.25	84.21	0.16	29.9	7.25
4285	16/09/2025 05:40:00	15.07	1.1	18.15	18.13	85.71	0.16	29.9	7.26
4286	16/09/2025 05:45:00	15.07	1.1	17.9	18.13	83.48	0.16	29.9	7.26
4287	16/09/2025 05:50:00	15.04	1.1	18.12	18.32	84.34	0.16	29.9	7.25
4288	16/09/2025 05:55:00	15.05	1	17.88	18.38	86.6	0.16	29.9	7.26
4289	16/09/2025 06:00:00	14.97	1	17.81	18.31	1.77	0.16	29.9	7.26
4290	16/09/2025 06:05:00	14.98	1	18	18.36	0.24	0.16	30	7.27
4291	16/09/2025 06:10:00	15.42	1	19.65	18.48	0.24	0.16	29.9	7.28
4292	16/09/2025 06:15:00	15.37	1	19.22	18.48	0.24	0.16	30	7.29
4293	16/09/2025 06:20:00	15.23	1.1	18.68	18.77	0.24	0.16	30.1	7.3
4294	16/09/2025 06:25:00	15.19	1.1	18.56	18.85	0.24	0.16	30.1	7.3
4295	16/09/2025 06:30:00	15.09	1	18.04	19.2	0.24	0.16	30.2	7.31
4296	16/09/2025 06:35:00	15.06	1	17.84	19.03	0.24	0.17	30.3	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4297	16/09/2025 06:40:00	15.03	1	17.76	19.11	0.24	0.16	30.4	7.33
4298	16/09/2025 06:45:00	14.97	1	17.4	18.99	0.23	0.16	30.4	7.33
4299	16/09/2025 06:50:00	14.95	1.1	17.31	19.09	0.24	26.56	30.5	7.34
4300	16/09/2025 06:55:00	14.95	1.1	17.38	18.97	0.24	136.95	30.5	7.33
4301	16/09/2025 07:00:00	14.95	1.1	17.72	19.13	0.24	140.75	30.5	7.32
4302	16/09/2025 07:05:00	14.96	1.1	17.7	19.16	0.23	137.62	30.5	7.32
4303	16/09/2025 07:10:00	15.02	1.1	18.09	19.35	0.23	141.45	30.4	7.31
4304	16/09/2025 07:15:00	15.1	1	17.8	19.09	0.24	134.97	30.3	7.31
4305	16/09/2025 07:20:00	15.11	1.1	18.4	19.34	0.23	134.17	30.3	7.3
4306	16/09/2025 07:25:00	15.15	1.1	18.27	19.25	0.24	137.22	30.2	7.3
4307	16/09/2025 07:30:00	15.15	1.1	18.5	19.32	0.23	138.57	30.2	7.3
4308	16/09/2025 07:35:00	15.21	1.1	18.35	19.61	0.23	14.77	30.2	7.3
4309	16/09/2025 07:40:00	15.23	1.1	18.68	19.59	83.97	4.3	30.1	7.3
4310	16/09/2025 07:45:00	15.3	1.1	18.77	19.55	84.57	1.81	30.1	7.3
4311	16/09/2025 07:50:00	15.33	1.1	18.74	19.95	90.05	1.05	30.1	7.3
4312	16/09/2025 07:55:00	15.38	1.1	18.91	19.66	90.77	0.6	30.1	7.3
4313	16/09/2025 08:00:00	15.39	1.1	18.74	19.46	90.15	0.16	30.2	7.3
4314	16/09/2025 08:05:00	15.43	1.1	19.85	20.89	88.76	0.16	30.2	7.29
4315	16/09/2025 08:10:00	18.07	1.1	34.61	23.06	87.05	0.14	30.1	7.45
4316	16/09/2025 08:15:00	17.85	1	31.93	23.39	90.31	0.17	30.2	7.41
4317	16/09/2025 08:20:00	16.48	1.1	23.08	22.93	83.45	0.16	30.4	7.39
4318	16/09/2025 08:25:00	16.34	1.2	22.61	23.29	82.99	0.16	30.4	7.39
4319	16/09/2025 08:30:00	16.18	1.1	22.23	22.96	82.56	0.16	30.5	7.4
4320	16/09/2025 08:35:00	16.11	1.1	21.6	22.72	82.46	0.14	30.5	7.41
4321	16/09/2025 08:40:00	16.11	1.1	21.58	22.79	0.17	0.15	30.5	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
4322	16/09/2025 08:45:00	15.97	1.1	21.11	22.68	0.16	0.15	30.6	7.41
4323	16/09/2025 08:50:00	15.9	1.1	20.58	22.69	0.16	0.14	30.6	7.43
4324	16/09/2025 08:55:00	15.84	1.1	20.58	22.77	0.16	0.14	30.6	7.43
4325	16/09/2025 09:00:00	15.82	1.1	20.31	22.6	0.16	0.14	30.7	7.44
4326	16/09/2025 09:05:00	15.78	1.1	20.68	22.64	0.16	0.14	30.7	7.45
4327	16/09/2025 09:10:00	15.68	1.1	19.76	22.64	0.16	8.76	30.8	7.45
4328	16/09/2025 09:15:00	15.69	1.2	19.8	22.67	0.15	3.17	30.8	7.46
4329	16/09/2025 09:20:00	15.53	1.1	19.12	22.51	0.15	1.96	30.8	7.45
4330	16/09/2025 09:25:00	15.48	1.1	19.32	13.42	0.16	1.43	30.8	7.43
4331	16/09/2025 09:30:00	15.42	1.2	19.2	13.41	0.15	0.84	30.8	7.42
4332	16/09/2025 09:35:00	15.39	1.1	19.06	12.93	0.15	0.72	30.8	7.41
4333	16/09/2025 09:40:00	15.3	1.1	18.71	12.68	46.59	0.3	30.8	7.36
4334	16/09/2025 09:45:00	15.3	1.2	18.52	12.38	82.52	0.37	30.8	7.39
4335	16/09/2025 09:50:00	15.21	1.2	18.2	12.28	82.34	1.63	30.8	7.39
4336	16/09/2025 09:55:00	15.19	1.3	18.31	11.9	82.01	24.75	30.8	7.38
4337	16/09/2025 10:00:00	15.52	1.1	20.42	11.64	83.05	45.78	30.8	7.38
4338	16/09/2025 10:05:00	15.95	1.1	21.1	11.31	82.57	49.2	30.8	7.37
4339	16/09/2025 10:10:00	15.79	1.1	20.78	11.23	82.21	49.64	30.8	7.37
4340	16/09/2025 10:15:00	15.79	1	20.89	11	81.53	49.42	30.8	7.36
4341	16/09/2025 10:20:00	15.77	1.1	21.24	10.63	81.45	50.32	30.7	7.35
4342	16/09/2025 10:25:00	15.74	1.1	20.83	10.03	81.4	49.81	30.7	7.35
4343	16/09/2025 10:30:00	15.74	1	21.02	10.23	81.43	50.26	30.7	7.35
4344	16/09/2025 10:35:00	15.79	1.1	21.23	9.58	81.43	51.9	30.6	7.35
4345	16/09/2025 10:40:00	15.8	1.1	21.47	9.31	81.9	56.28	30.6	7.34
4346	16/09/2025 10:45:00	15.84	1	21.55	8.57	81.69	58.55	30.6	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4347	16/09/2025 10:50:00	15.85	1	21.51	8.23	82.74	62.56	30.5	7.36
4348	16/09/2025 10:55:00	15.88	1.1	21.65	6.59	81.58	64.66	30.5	7.36
4349	16/09/2025 11:00:00	15.94	1	21.68	5.3	82.59	62.71	30.5	7.37
4350	16/09/2025 11:05:00	16	1	22.22	4.59	81.32	66.2	30.5	7.37
4351	16/09/2025 11:10:00	15.96	1	22.3	4.23	80.32	62.54	30.5	7.37
4352	16/09/2025 11:15:00	15.95	1	22.1	2.29	81.47	59.5	30.4	7.37
4353	16/09/2025 11:20:00	16.06	1	22.33	1.68	80.27	55.55	30.4	7.36
4354	16/09/2025 11:25:00	16.08	1	23.52	0	80.19	53.41	30.4	7.37
4355	16/09/2025 11:30:00	16.13	1	22.7	0	79.81	53.19	30.4	7.38
4356	16/09/2025 11:35:00	16.13	1	22.48	0	0.22	52.32	30.3	7.39
4357	16/09/2025 11:40:00	16.15	1	22.81	0	0.22	52.69	30.3	7.39
4358	16/09/2025 11:45:00	16.16	1.1	23.35	0	0.2	52.12	30.3	7.39
4359	16/09/2025 11:50:00	16.16	1	22.82	0	0.2	54.34	30.3	7.39
4360	16/09/2025 11:55:00	16.2	1.1	23	2.05	0.2	59.34	30.3	7.39
4361	16/09/2025 12:00:00	16.19	1.1	22.81	1.37	0.2	59.25	30.3	7.38
4362	16/09/2025 12:05:00	15.78	1.1	21.64	0	0.2	61.98	30.3	7.39
4363	16/09/2025 12:10:00	15.73	1.1	20.97	0	0.2	65.58	30.4	7.4
4364	16/09/2025 12:15:00	15.64	1.1	20.59	0	0.2	66.07	30.4	7.4
4365	16/09/2025 12:20:00	15.6	1.1	20.61	0	0.2	64.87	30.4	7.38
4366	16/09/2025 12:25:00	15.54	1.1	20.57	0	0.19	64.77	30.4	7.39
4367	16/09/2025 12:30:00	15.47	1.1	20.41	0	0.2	60.98	30.4	7.39
4368	16/09/2025 12:35:00	15.37	1.1	20.15	0	80.39	55.94	30.4	7.39
4369	16/09/2025 12:40:00	15.38	1.1	20.37	0	79.56	53.54	30.4	7.39
4370	16/09/2025 12:45:00	15.26	1.1	19.97	0	79.44	53.77	30.4	7.4
4371	16/09/2025 12:50:00	15.28	1.1	20.32	0	78.22	51.41	30.5	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4372	16/09/2025 12:55:00	15.26	1.1	19.57	0	77.7	52.45	30.5	7.36
4373	16/09/2025 13:00:00	15.19	1.1	19.22	0	77.44	53.55	30.5	7.39
4374	16/09/2025 13:05:00	15.21	1.1	20.2	0	77.94	49.19	30.5	7.4
4375	16/09/2025 13:10:00	15.05	1.1	18.8	0	76.87	51.17	30.5	7.4
4376	16/09/2025 13:15:00	15	1.1	19.17	0	77.38	51.38	30.5	7.4
4377	16/09/2025 13:20:00	15.02	1.1	18.77	0	77.19	48.98	30.5	7.4
4378	16/09/2025 13:25:00	14.99	1.1	18.65	0	77.22	48.28	30.5	7.4
4379	16/09/2025 13:30:00	14.91	1.1	19.13	0	76.98	55.02	30.6	7.41
4380	16/09/2025 13:35:00	14.7	1.1	17.01	2.38	76.74	59.03	30.6	7.4
4381	16/09/2025 13:40:00	15.85	1.1	23.27	8.83	76.44	157.22	30.6	7.4
4382	16/09/2025 13:45:00	16.28	1.1	23.48	9.02	76.58	137.58	30.6	7.41
4383	16/09/2025 13:50:00	16.14	1	23.31	9.17	75.35	139.76	30.7	7.4
4384	16/09/2025 13:55:00	16.3	1.1	23.74	9.74	74.2	139.85	30.7	7.41
4385	16/09/2025 14:00:00	16.36	1.1	24.25	10.78	0.14	136.75	30.7	7.41
4386	16/09/2025 14:05:00	16.41	1	24.33	18.31	0.14	140.58	30.6	7.41
4387	16/09/2025 14:10:00	16.41	1	24.02	18.08	0.12	139.82	30.6	7.41
4388	16/09/2025 14:15:00	16.53	1.1	24.25	17.95	0.2	64.15	30.6	7.4
4389	16/09/2025 14:20:00	16.41	1	24.57	17.77	0.19	6.83	30.6	7.4
4390	16/09/2025 14:25:00	16.4	1.1	24.8	21.26	0.12	2.88	30.6	7.41
4391	16/09/2025 14:30:00	16.5	1.1	24.15	21.25	0.2	1.22	30.6	7.4
4392	16/09/2025 14:35:00	16.47	1.1	23.76	21.37	0.19	0.76	30.6	7.4
4393	16/09/2025 14:40:00	16.51	1.1	23.58	21.65	0.19	0.32	30.6	7.4
4394	16/09/2025 14:45:00	16.55	1.1	23.38	21.94	0.19	131.11	30.6	7.41
4395	16/09/2025 14:50:00	16.5	1.1	23.73	22.13	0.18	84.32	30.7	7.4
4396	16/09/2025 14:55:00	16.5	1	23.84	18.95	0.19	136.02	30.7	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4397	16/09/2025 15:00:00	16.46	1	23.76	17.43	93.36	131.29	30.6	7.39
4398	16/09/2025 15:05:00	16.43	1	23.74	17.19	94.42	16.23	30.6	7.39
4399	16/09/2025 15:10:00	16.44	1.1	23.89	16.99	93.29	3.91	30.6	7.4
4400	16/09/2025 15:15:00	16.27	1.1	23.65	19.68	93.9	1.71	30.6	7.39
4401	16/09/2025 15:20:00	16.45	1.1	23.83	19.86	93.97	1.07	30.6	7.4
4402	16/09/2025 15:25:00	16.5	1	23.62	19.96	94.61	0.79	30.6	7.39
4403	16/09/2025 15:30:00	16.5	1.1	23.41	19.96	93.83	86.74	30.6	7.39
4404	16/09/2025 15:35:00	16.55	1.1	23.76	19.97	92.91	133.75	30.6	7.39
4405	16/09/2025 15:40:00	16.46	1.1	23.55	20.14	92.26	134.29	30.6	7.38
4406	16/09/2025 15:45:00	16.18	1.1	21.65	20.36	92.03	133.03	30.6	7.39
4407	16/09/2025 15:50:00	16.31	1	23.21	20.19	92.23	40.67	30.6	7.38
4408	16/09/2025 15:55:00	16.22	1.1	23.15	19.6	92.07	5.35	30.6	7.37
4409	16/09/2025 16:00:00	16.23	1	22.38	19.51	91.18	2.39	30.6	7.37
4410	16/09/2025 16:05:00	16.2	1	22.43	19.44	0.22	1.51	30.6	7.37
4411	16/09/2025 16:10:00	16.11	1.1	22.16	19.37	0.2	1.1	30.6	7.37
4412	16/09/2025 16:15:00	16.11	1	21.51	19.11	0.2	0.67	30.6	7.37
4413	16/09/2025 16:20:00	16.09	1.1	21.92	19.16	0.22	27.09	30.6	7.37
4414	16/09/2025 16:25:00	15.97	1	21.51	19.02	0.22	137.78	30.5	7.36
4415	16/09/2025 16:30:00	15.95	1.1	21.27	19.18	0.2	134.96	30.5	7.36
4416	16/09/2025 16:35:00	16.07	1.1	21.82	19.33	0.22	134.86	30.5	7.37
4417	16/09/2025 16:40:00	15.93	1	21.29	18.95	0.22	105.87	30.5	7.36
4418	16/09/2025 16:45:00	15.85	1	21.68	19.07	0.2	10.19	30.5	7.36
4419	16/09/2025 16:50:00	15.81	1.1	21.15	18.98	0.22	3.7	30.5	7.36
4420	16/09/2025 16:55:00	15.81	1.1	20.89	18.99	0.22	1.99	30.4	7.36
4421	16/09/2025 17:00:00	15.74	1	20.99	18.98	0.22	1.37	30.4	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4422	16/09/2025 17:05:00	15.78	1	20.8	19.03	0.2	1.05	30.4	7.37
4423	16/09/2025 17:10:00	15.76	1	21.17	18.85	0.22	120.46	30.4	7.36
4424	16/09/2025 17:15:00	15.81	1.1	21.12	18.83	0.22	140.59	30.4	7.35
4425	16/09/2025 17:20:00	15.77	1.1	21.02	18.91	0.22	137.15	30.4	7.35
4426	16/09/2025 17:25:00	15.67	1.1	20.37	13.15	0.2	133.84	30.3	7.35
4427	16/09/2025 17:30:00	15.59	1.1	20.18	13.22	0.22	13.59	30.3	7.37
4428	16/09/2025 17:35:00	16.12	1.1	23.91	13.25	0.22	4.29	30.3	7.36
4429	16/09/2025 17:40:00	16.31	1.1	23.58	13.24	0.22	2.19	30.3	7.36
4430	16/09/2025 17:45:00	16.43	1.1	24.15	14.39	0.22	1.64	30.3	7.36
4431	16/09/2025 17:50:00	16.41	1.1	24.41	15.42	0.22	1.13	30.3	7.36
4432	16/09/2025 17:55:00	16.53	1.1	23.8	16.32	0.2	5.98	30.3	7.36
4433	16/09/2025 18:00:00	16.48	1.1	23.87	17.01	0.22	132.19	30.3	7.36
4434	16/09/2025 18:05:00	16.46	1.1	24.66	17.16	0.22	135.26	30.3	7.35
4435	16/09/2025 18:10:00	16.47	1.1	24	17.46	0.22	139.34	30.3	7.36
4436	16/09/2025 18:15:00	16.44	1.1	24.32	17.76	0.2	44.51	30.3	7.37
4437	16/09/2025 18:20:00	16.44	1.1	23.71	17.92	0.22	6.35	30.3	7.37
4438	16/09/2025 18:25:00	16.39	1.1	23.75	17.83	0.22	2.88	30.3	7.38
4439	16/09/2025 18:30:00	16.49	1	24.06	17.9	0.22	1.81	30.2	7.38
4440	16/09/2025 18:35:00	16.46	1.1	24.24	17.79	0.22	1.39	30.2	7.37
4441	16/09/2025 18:40:00	16.49	1.1	23.73	17.79	0.22	0.79	30.2	7.37
4442	16/09/2025 18:45:00	16.5	1.1	24.76	17.88	0.22	0.31	30.2	7.37
4443	16/09/2025 18:50:00	16.46	1.2	24	17.79	0.23	0.45	30.2	7.37
4444	16/09/2025 18:55:00	16.41	1.1	23.63	18.04	0.23	128.62	30.2	7.37
4445	16/09/2025 19:00:00	16.41	1.1	23.05	18.03	0.22	139.47	30.2	7.37
4446	16/09/2025 19:05:00	16.34	1.1	23.13	18.19	0.23	136.89	30.2	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
4447	16/09/2025 19:10:00	16.35	1.1	24.31	18.15	0.23	54.34	30.2	7.37
4448	16/09/2025 19:15:00	16.36	1	23.01	18.15	0.22	7.26	30.2	7.37
4449	16/09/2025 19:20:00	16.25	1.1	22.7	18.2	0.23	3.28	30.1	7.37
4450	16/09/2025 19:25:00	16.23	1.1	22.89	18.13	0.23	1.88	30.1	7.37
4451	16/09/2025 19:30:00	16.2	1.1	22.83	18.26	0.22	1.38	30.1	7.36
4452	16/09/2025 19:35:00	16.13	1.1	22.73	18.19	0.23	1.05	30.1	7.36
4453	16/09/2025 19:40:00	15.92	1	21.55	17.69	0.23	0.81	30.1	7.35
4454	16/09/2025 19:45:00	15.87	1.1	21.57	16.13	0.23	0.73	30	7.34
4455	16/09/2025 19:50:00	15.84	1.1	20.77	15.34	0.22	0.41	30	7.35
4456	16/09/2025 19:55:00	15.8	1.1	20.52	15.89	0.23	0.44	30	7.34
4457	16/09/2025 20:00:00	15.84	1	20.66	15.13	0.23	130.27	29.9	7.33
4458	16/09/2025 20:05:00	15.71	1.1	21.1	15.26	0.23	138.05	29.9	7.34
4459	16/09/2025 20:10:00	15.73	1.1	20.18	15.26	0.23	143.38	29.9	7.33
4460	16/09/2025 20:15:00	15.62	1.1	20.23	15.43	0.23	28.32	29.9	7.33
4461	16/09/2025 20:20:00	15.59	1.1	20.97	15.29	0.23	5.45	29.9	7.33
4462	16/09/2025 20:25:00	15.51	1.1	19.88	15.19	98.86	2.42	29.8	7.32
4463	16/09/2025 20:30:00	15.37	1.1	19.66	15.31	104.24	1.81	29.8	7.32
4464	16/09/2025 20:35:00	15.37	1	19.49	14.99	102.73	1.34	29.8	7.32
4465	16/09/2025 20:40:00	15.38	1	19.48	15.06	101.09	0.82	29.8	7.32
4466	16/09/2025 20:45:00	15.26	1	19.22	15.13	102.25	0.66	29.8	7.32
4467	16/09/2025 20:50:00	15.25	1.1	18.7	15.23	103.21	0.61	29.7	7.32
4468	16/09/2025 20:55:00	15.15	1.1	19.31	15.23	102.42	0.32	29.7	7.32
4469	16/09/2025 21:00:00	15.12	1.1	18.93	15.23	102.28	0.16	29.7	7.32
4470	16/09/2025 21:05:00	15.1	1.1	18.34	15.23	102.25	0.16	29.7	7.33
4471	16/09/2025 21:10:00	15.01	1.1	18.41	15.09	76.57	132.38	29.7	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4472	16/09/2025 21:15:00	14.97	1	18.08	15.11	101.53	139.29	29.7	7.32
4473	16/09/2025 21:20:00	14.95	1.1	17.88	15.15	101.64	145.73	29.7	7.32
4474	16/09/2025 21:25:00	14.88	1.1	18.21	15.05	101.32	14.49	29.7	7.31
4475	16/09/2025 21:30:00	15.24	1.1	19.85	15.2	101.38	4.58	29.7	7.31
4476	16/09/2025 21:35:00	15.38	1.1	20.36	15.15	102.26	2.24	29.6	7.31
4477	16/09/2025 21:40:00	15.34	1.1	19.48	15.35	0.24	1.64	29.7	7.31
4478	16/09/2025 21:45:00	15.26	1.1	20.07	16.19	0.23	1.19	29.7	7.31
4479	16/09/2025 21:50:00	15.17	1.1	19.19	16.88	0.23	0.65	29.7	7.31
4480	16/09/2025 21:55:00	15.21	1.2	19.36	17.42	0.23	0.52	29.7	7.31
4481	16/09/2025 22:00:00	15.14	1.2	19.08	17.65	0.23	0.24	29.8	7.31
4482	16/09/2025 22:05:00	15.1	1.2	18.59	10.76	0.23	0.17	29.8	7.31
4483	16/09/2025 22:10:00	15.01	1.2	18.06	17.7	0.23	0.16	29.8	7.32
4484	16/09/2025 22:15:00	14.99	1.2	18.27	17.85	0.23	0.16	29.8	7.31
4485	16/09/2025 22:20:00	14.99	1.2	18.4	17.91	0.24	90.41	29.9	7.31
4486	16/09/2025 22:25:00	14.99	1.1	17.84	18	0.23	138.23	29.9	7.31
4487	16/09/2025 22:30:00	14.9	1.1	17.88	17.87	0.23	140.66	29.9	7.31
4488	16/09/2025 22:35:00	14.91	1.1	18.05	17.86	0.23	37.94	29.9	7.32
4489	16/09/2025 22:40:00	14.81	1.1	17.28	17.88	0.23	5.91	29.9	7.32
4490	16/09/2025 22:45:00	14.75	1.1	17.68	17.81	0.23	2.95	29.9	7.32
4491	16/09/2025 22:50:00	14.72	1	17.31	17.88	0.22	1.97	29.9	7.31
4492	16/09/2025 22:55:00	14.78	1.1	17.26	17.69	0.22	1.24	29.9	7.32
4493	16/09/2025 23:00:00	14.73	1.1	17.11	17.51	0.23	1	29.9	7.31
4494	16/09/2025 23:05:00	14.7	1.1	16.89	17.62	0.23	0.64	29.9	7.3
4495	16/09/2025 23:10:00	14.7	1.1	16.86	17.82	0.23	0.31	29.9	7.31
4496	16/09/2025 23:15:00	14.68	1.2	16.77	17.89	0.23	0.16	29.9	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4497	16/09/2025 23:20:00	14.65	1.1	16.4	17.83	0.22	0.16	30	7.32
4498	16/09/2025 23:25:00	14.62	1.1	16.27	17.68	0.23	0.16	30	7.32
4499	16/09/2025 23:30:00	14.58	1.1	16.03	18.26	0.23	4.14	30	7.31
4500	16/09/2025 23:35:00	14.45	1.1	15.82	17.17	0.23	133.73	30	7.3
4501	16/09/2025 23:40:00	14.45	1.2	15.71	16.59	0.23	138.63	30	7.3
4502	16/09/2025 23:45:00	14.35	1.1	16.09	16.09	0.23	142.79	29.9	7.27
4503	16/09/2025 23:50:00	14.29	1.1	15.19	15.86	0.23	139.57	29.9	7.27
4504	16/09/2025 23:55:00	14.25	1.1	14.9	16.13	0.23	136.42	29.9	7.28
4505	17/09/2025 00:00:00	14.25	1.1	14.91	15.92	0.23	137.49	29.8	7.27
4506	17/09/2025 00:05:00	14.18	1.1	14.81	15.89	0.23	133.58	29.8	7.27
4507	17/09/2025 00:10:00	14.18	1.1	14.93	16.05	0.23	135.01	29.8	7.28
4508	17/09/2025 00:15:00	14.18	1.1	14.64	15.96	0.23	15.05	29.8	7.28
4509	17/09/2025 00:20:00	14.16	1.1	14.87	15.66	0.23	4.75	29.7	7.28
4510	17/09/2025 00:25:00	14.12	1.1	14.39	15.82	0.23	2.16	29.7	7.28
4511	17/09/2025 00:30:00	14.1	1.1	14.6	15.83	0.23	1.92	29.7	7.29
4512	17/09/2025 00:35:00	14.05	1.1	14.47	16.04	0.23	1.17	29.7	7.27
4513	17/09/2025 00:40:00	14.06	1.1	14.47	16.08	0.23	0.95	29.6	7.29
4514	17/09/2025 00:45:00	14.06	1.1	14.33	16.09	0.23	0.71	29.6	7.29
4515	17/09/2025 00:50:00	14.05	1.1	14.25	16.16	0.23	0.28	29.6	7.27
4516	17/09/2025 00:55:00	14.07	1.1	14.46	16.15	0.23	0.16	29.6	7.27
4517	17/09/2025 01:00:00	14.02	1.1	14.19	16.22	0.23	0.16	29.6	7.29
4518	17/09/2025 01:05:00	14	1.1	13.79	16.26	0.23	0.16	29.6	7.29
4519	17/09/2025 01:10:00	14.02	1.1	14.09	16.25	0.23	0.16	29.6	7.29
4520	17/09/2025 01:15:00	13.97	1.1	13.68	16.5	0.22	0.16	29.6	7.29
4521	17/09/2025 01:20:00	14.54	1.1	16.86	16.2	0.23	0.16	29.6	7.3

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4522	17/09/2025 01:25:00	14.27	1.1	15.04	16.54	0.23	0.16	29.5	7.29
4523	17/09/2025 01:30:00	14.38	1.1	16.08	10.93	0.23	0.16	29.5	7.3
4524	17/09/2025 01:35:00	14.34	1.1	15.47	11.55	0.23	0.17	29.6	7.3
4525	17/09/2025 01:40:00	14.31	1.1	15.08	12.22	0.23	0.16	29.6	7.3
4526	17/09/2025 01:45:00	14.28	1.1	16.3	12.55	0.23	0.16	29.7	7.31
4527	17/09/2025 01:50:00	14.23	1.1	14.96	12.48	0.23	0.16	29.7	7.32
4528	17/09/2025 01:55:00	14.24	1.1	14.93	12.59	0.23	0.16	29.8	7.32
4529	17/09/2025 02:00:00	14.22	1.1	14.92	12.54	0.23	0.16	29.8	7.32
4530	17/09/2025 02:05:00	14.17	1.1	15.01	12.65	0.23	0.16	29.9	7.33
4531	17/09/2025 02:10:00	14.18	1.2	14.75	12.65	0.23	0.16	29.9	7.34
4532	17/09/2025 02:15:00	14.17	1.1	13.99	12.71	0.23	0.17	30	7.34
4533	17/09/2025 02:20:00	14.15	1.1	14.55	12.8	0.23	0.16	30	7.35
4534	17/09/2025 02:25:00	14.11	1.1	14.07	12.77	0.22	0.16	30.1	7.35
4535	17/09/2025 02:30:00	14.07	1.2	14.12	12.83	0.23	0.17	30.1	7.35
4536	17/09/2025 02:35:00	14.09	1.1	14.25	12.73	0.23	0.16	30.2	7.36
4537	17/09/2025 02:40:00	14.03	1.1	14.12	12.76	0.23	0.16	30.2	7.36
4538	17/09/2025 02:45:00	14.05	1.1	14.13	12.79	0.23	0.17	30.3	7.36
4539	17/09/2025 02:50:00	14.03	1.1	13.86	12.74	0.22	0.16	30.3	7.36
4540	17/09/2025 02:55:00	14	1.1	13.85	12.72	0.23	0.17	30.4	7.37
4541	17/09/2025 03:00:00	13.97	1.1	13.76	12.76	0.23	0.16	30.5	7.37
4542	17/09/2025 03:05:00	13.97	1.2	13.48	12.74	0.23	0.17	30.5	7.37
4543	17/09/2025 03:10:00	13.95	1.1	14.07	12.61	0.23	0.16	30.6	7.38
4544	17/09/2025 03:15:00	13.92	1.1	13.61	12.7	0.23	0.16	30.6	7.38
4545	17/09/2025 03:20:00	13.91	1.1	13.23	12.83	0.23	132.89	30.7	7.37
4546	17/09/2025 03:25:00	13.86	1.1	13.33	12.83	0.23	136.46	30.7	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4547	17/09/2025 03:30:00	13.8	1.1	12.75	12.43	0.23	140.19	30.7	7.36
4548	17/09/2025 03:35:00	13.8	1.2	13.06	12.02	0.23	139.9	30.7	7.34
4549	17/09/2025 03:40:00	13.8	1.2	13.01	11.82	0.23	139.92	30.6	7.33
4550	17/09/2025 03:45:00	13.75	1.2	12.75	11.76	0.23	140.4	30.5	7.34
4551	17/09/2025 03:50:00	13.76	1.2	12.8	11.8	0.23	141.08	30.4	7.33
4552	17/09/2025 03:55:00	13.73	1.2	12.61	11.8	0.24	129.87	30.3	7.33
4553	17/09/2025 04:00:00	13.7	1.1	12.69	11.64	0.23	12.57	30.2	7.33
4554	17/09/2025 04:05:00	13.69	1.2	12.38	11.7	0.23	4.46	30.1	7.32
4555	17/09/2025 04:10:00	13.66	1.1	12.36	11.65	0.23	2.13	30	7.3
4556	17/09/2025 04:15:00	13.67	1.1	12.65	11.5	0.23	1.63	30	7.3
4557	17/09/2025 04:20:00	13.69	1.2	12.64	11.5	0.23	1.12	29.9	7.29
4558	17/09/2025 04:25:00	13.75	1.1	12.65	11.44	0.23	0.77	29.9	7.28
4559	17/09/2025 04:30:00	13.73	1.1	12.82	11.51	0.23	0.6	29.8	7.28
4560	17/09/2025 04:35:00	13.75	1.1	12.91	11.49	0.24	0.32	29.8	7.28
4561	17/09/2025 04:40:00	13.77	1.1	12.64	11.5	0.23	0.16	29.7	7.28
4562	17/09/2025 04:45:00	13.75	1.1	12.96	11.46	89.81	0.16	29.7	7.29
4563	17/09/2025 04:50:00	13.75	1.1	12.59	11.49	98.93	0.16	29.7	7.27
4564	17/09/2025 04:55:00	13.77	1.1	12.7	11.52	98.85	0.16	29.7	7.26
4565	17/09/2025 05:00:00	13.75	1.1	12.67	11.59	97.8	0.17	29.6	7.29
4566	17/09/2025 05:05:00	13.73	1.3	12.69	11.61	98.06	0.16	29.6	7.3
4567	17/09/2025 05:10:00	13.75	1.2	12.82	11.62	98.52	0.17	29.6	7.28
4568	17/09/2025 05:15:00	13.97	1.1	13.82	11.61	97.51	0.17	29.6	7.29
4569	17/09/2025 05:20:00	13.93	1.1	13.65	11.57	97.92	0.17	29.6	7.3
4570	17/09/2025 05:25:00	14	1.1	14.11	11.66	96.8	0.16	29.6	7.3
4571	17/09/2025 05:30:00	14.02	1.2	13.93	11.81	97.01	0.17	29.6	7.3

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4572	17/09/2025 05:35:00	14	1.2	13.68	11.81	96.67	0.17	29.6	7.31
4573	17/09/2025 05:40:00	13.97	1.1	13.58	12.43	95.01	0.17	29.7	7.32
4574	17/09/2025 05:45:00	13.92	1.1	14.13	12.46	95.98	0.17	29.7	7.32
4575	17/09/2025 05:50:00	14.04	1.2	13.84	12.59	95.93	0.17	29.7	7.32
4576	17/09/2025 05:55:00	13.95	1.3	13.81	12.63	95.88	0.16	29.8	7.33
4577	17/09/2025 06:00:00	13.93	1.2	13.64	12.59	96.75	0.17	29.8	7.33
4578	17/09/2025 06:05:00	13.95	1.2	13.47	12.66	4.06	0.16	29.9	7.34
4579	17/09/2025 06:10:00	13.93	1.2	13.4	12.7	0.24	0.17	29.9	7.34
4580	17/09/2025 06:15:00	13.94	1.2	13.55	12.67	0.24	0.17	30	7.34
4581	17/09/2025 06:20:00	13.88	1.2	13.27	12.68	0.23	0.16	30.1	7.35
4582	17/09/2025 06:25:00	13.93	1.2	13.46	12.68	0.23	0.16	30.1	7.35
4583	17/09/2025 06:30:00	13.88	1.2	13.01	12.79	0.23	0.16	30.2	7.36
4584	17/09/2025 06:35:00	13.85	1.2	13.09	12.71	0.23	0.17	30.2	7.36
4585	17/09/2025 06:40:00	13.81	1.2	13.51	12.56	0.22	0.16	30.3	7.36
4586	17/09/2025 06:45:00	13.84	1.2	13.11	12.62	0.24	0.16	30.3	7.36
4587	17/09/2025 06:50:00	13.83	1.1	12.71	12.61	0.23	0.16	30.4	7.37
4588	17/09/2025 06:55:00	13.79	1.2	12.88	12.76	0.23	0.16	30.5	7.37
4589	17/09/2025 07:00:00	13.78	1.2	12.97	12.48	0.23	0.16	30.5	7.37
4590	17/09/2025 07:05:00	13.76	1.2	12.43	12.63	0.23	0.16	30.6	7.36
4591	17/09/2025 07:10:00	13.75	1.2	12.69	12.56	0.22	0.16	30.6	7.38
4592	17/09/2025 07:15:00	13.72	1.1	12.36	12.59	0.23	0.16	30.7	7.37
4593	17/09/2025 07:20:00	13.68	1.1	12.23	12.53	0.22	0.16	30.7	7.37
4594	17/09/2025 07:25:00	13.65	1.1	12.2	12.35	0.23	0.16	30.7	7.33
4595	17/09/2025 07:30:00	13.62	1.2	12.07	12	0.23	132.79	30.7	7.35
4596	17/09/2025 07:35:00	13.6	1.2	12.02	11.91	0.23	139.42	30.7	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4597	17/09/2025 07:40:00	13.55	1.2	11.88	11.47	0.23	147.99	30.7	7.35
4598	17/09/2025 07:45:00	13.53	1.1	11.86	11.7	98.59	135.31	30.7	7.33
4599	17/09/2025 07:50:00	13.54	1.2	11.81	11.62	97.18	135.29	30.6	7.33
4600	17/09/2025 07:55:00	13.53	1.2	11.7	11.63	97.81	139.64	30.6	7.32
4601	17/09/2025 08:00:00	13.56	1.2	12.21	12.28	98.47	138.49	30.5	7.33
4602	17/09/2025 08:05:00	13.57	1.1	12.07	14.61	97.11	133.99	30.4	7.32
4603	17/09/2025 08:10:00	13.52	1.1	11.9	15.23	97.91	13.1	30.3	7.31
4604	17/09/2025 08:15:00	13.53	1.1	11.62	15.44	97.33	3.97	30.2	7.31
4605	17/09/2025 08:20:00	13.52	1.1	11.79	15.42	97.27	2.13	30.2	7.3
4606	17/09/2025 08:25:00	13.51	1.1	11.82	15.61	97.43	1.37	30.1	7.3
4607	17/09/2025 08:30:00	13.54	1.1	11.81	15.66	97.32	0.93	30.1	7.3
4608	17/09/2025 08:35:00	13.56	1.1	11.94	15.72	96.53	0.87	30.1	7.3
4609	17/09/2025 08:40:00	13.54	1.1	11.97	15.68	97.3	0.45	30	7.3
4610	17/09/2025 08:45:00	13.57	1.1	11.79	15.74	96.13	0.26	30	7.3
4611	17/09/2025 08:50:00	13.57	1.1	11.8	15.72	96.13	0.16	30	7.3
4612	17/09/2025 08:55:00	13.55	1.1	12.14	15.96	95.21	0.16	29.9	7.3
4613	17/09/2025 09:00:00	13.55	1.2	11.94	15.83	97.41	0.16	29.9	7.3
4614	17/09/2025 09:05:00	13.54	1.2	12.02	16.03	95.77	0.16	29.9	7.3
4615	17/09/2025 09:10:00	13.74	1.2	13.4	15.89	96.29	0.17	29.9	7.3
4616	17/09/2025 09:15:00	13.76	1.2	13.06	16.15	95.56	0.16	29.9	7.3
4617	17/09/2025 09:20:00	13.82	1.2	12.83	16.3	94.62	0.16	29.9	7.31
4618	17/09/2025 09:25:00	13.79	1.2	13.16	16.64	94.9	0.16	29.9	7.31
4619	17/09/2025 09:30:00	22.12	5.5	23.54	21.99	95.61	0.16	29.6	6.94
4620	17/09/2025 09:35:00	13.83	4.8	13.27	22.04	2.37	0.16	29.6	7.26
4621	17/09/2025 09:40:00	13.79	1.8	12.6	15.4	0.23	0.16	29.9	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4622	17/09/2025 09:45:00	14.53	1.3	16.43	15.82	0.22	0.16	30.1	7.33
4623	17/09/2025 09:50:00	13.77	0.9	11.88	15.71	0.15	0.15	30.1	7.84
4624	17/09/2025 09:55:00	14.58	1.1	15.88	15.63	0.15	0.15	30.7	7.44
4625	17/09/2025 10:00:00	14.34	1.1	15.03	15.7	0.15	0.15	31	7.44
4626	17/09/2025 10:05:00	14.15	1.1	14.09	15.61	0.14	0.14	31.1	7.45
4627	17/09/2025 10:10:00	13.98	1.1	12.9	15.64	0.14	0.15	31.2	7.49
4628	17/09/2025 10:15:00	13.75	1.1	11.9	15.3	0.15	0.14	31.2	7.48
4629	17/09/2025 10:20:00	14.08	1.1	14.19	15.13	84.73	40.71	31.3	7.48
4630	17/09/2025 10:25:00	14.12	1.1	14.13	14.67	84.13	4.58	31.2	7.45
4631	17/09/2025 10:30:00	14.07	1	13.63	14.94	83.86	1.99	31.1	7.43
4632	17/09/2025 10:35:00	14.05	1.1	13.73	15.2	83.81	1	31	7.42
4633	17/09/2025 10:40:00	14.04	1	13.97	15.23	84	0.61	30.9	7.42
4634	17/09/2025 10:45:00	14.08	1.1	14.11	15	83.93	0.16	30.9	7.4
4635	17/09/2025 10:50:00	14.07	1.1	13.55	14.99	83.04	0.16	30.9	7.39
4636	17/09/2025 10:55:00	14.03	1.1	13.76	15.09	83.14	0.16	30.9	7.39
4637	17/09/2025 11:00:00	13.98	1.1	13.76	15.07	82.5	0.16	30.9	7.39
4638	17/09/2025 11:05:00	13.99	1.1	13.89	15.2	82.97	0.16	30.9	7.39
4639	17/09/2025 11:10:00	13.98	1.1	13.07	15.36	82.5	0.16	30.9	7.38
4640	17/09/2025 11:15:00	13.87	1.1	12.94	14.95	83.08	10.86	31	7.38
4641	17/09/2025 11:20:00	13.86	1.1	12.92	14.85	81.5	135.82	31.1	7.39
4642	17/09/2025 11:25:00	13.86	1.1	13.08	14.87	81.37	139.08	31.1	7.39
4643	17/09/2025 11:30:00	13.86	1.1	12.97	14.85	82.2	140.3	31.1	7.37
4644	17/09/2025 11:35:00	13.85	1.1	12.98	14.74	81.29	133.03	31.1	7.33
4645	17/09/2025 11:40:00	13.82	1.1	13.07	14.72	54.06	134.89	31	7.35
4646	17/09/2025 11:45:00	13.84	1.1	12.56	14.85	0.2	132.01	30.9	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
4647	17/09/2025 11:50:00	13.93	1.1	13.25	15.1	0.19	131.59	30.9	7.35
4648	17/09/2025 11:55:00	14.11	1.1	14.03	15.07	0.19	130.03	30.8	7.36
4649	17/09/2025 12:00:00	14.42	1.1	15.09	15.16	0.19	131.01	30.8	7.35
4650	17/09/2025 12:05:00	14.54	1.1	15.42	15.39	0.19	128.18	30.7	7.36
4651	17/09/2025 12:10:00	14.58	1.1	15.75	15.29	0.19	11.48	30.7	7.36
4652	17/09/2025 12:15:00	14.64	1.1	15.94	15.39	0.19	3.76	30.7	7.35
4653	17/09/2025 12:20:00	14.73	1.1	16.43	15.82	0.18	1.96	30.6	7.36
4654	17/09/2025 12:25:00	14.84	1.1	16.41	15.66	73.62	0.98	30.6	7.36
4655	17/09/2025 12:30:00	14.91	1.1	16.91	15.61	95.82	0.44	30.6	7.39
4656	17/09/2025 12:35:00	14.93	1.1	17.06	15.86	95.77	0.41	30.6	7.39
4657	17/09/2025 12:40:00	15.02	1.2	17.5	16.74	95.09	0.16	30.6	7.39
4658	17/09/2025 12:45:00	15.08	1.1	17.33	15.96	94.34	0.16	30.6	7.4
4659	17/09/2025 12:50:00	15.1	1.1	17.4	16.3	93.79	0.16	30.6	7.4
4660	17/09/2025 12:55:00	15.15	1.1	17.67	16.13	93.35	0.14	30.6	7.41
4661	17/09/2025 13:00:00	15.16	1.1	17.43	16.42	94.47	0.14	30.7	7.41
4662	17/09/2025 13:05:00	15.47	1.1	19.17	16.29	94.13	0.14	30.7	7.41
4663	17/09/2025 13:10:00	15.46	1.1	18.61	17.93	94.82	0.14	30.8	7.42
4664	17/09/2025 13:15:00	15.53	1.2	19.25	16.31	93.91	0.14	30.9	7.43
4665	17/09/2025 13:20:00	15.54	1.2	19.19	18.7	93.9	0.14	30.9	7.44
4666	17/09/2025 13:25:00	15.57	1.1	18.9	16.37	93.26	0.14	31	7.45
4667	17/09/2025 13:30:00	15.61	1.2	18.82	16.88	93.85	0.14	31	7.46
4668	17/09/2025 13:35:00	15.57	1.1	18.38	17.47	91.81	128.17	31.1	7.47
4669	17/09/2025 13:40:00	15.57	1.1	19.14	19.83	91.53	140.93	31.1	7.46
4670	17/09/2025 13:45:00	15.61	1.1	18.91	17.68	91.29	137.35	31.1	7.45
4671	17/09/2025 13:50:00	15.76	1.1	19.62	18	90.74	135.34	30.9	7.45

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4672	17/09/2025 13:55:00	15.8	1	19.81	17.9	14.29	138.18	30.8	7.45
4673	17/09/2025 14:00:00	16.05	1.1	20.73	18.12	0.16	134.94	30.7	7.45
4674	17/09/2025 14:05:00	16.23	1.1	21.8	18.21	0.15	133.41	30.6	7.45
4675	17/09/2025 14:10:00	16.31	1	21.84	18.24	0.15	130.6	30.5	7.45
4676	17/09/2025 14:15:00	16.48	1	22.47	18.88	0.16	130.58	30.4	7.45
4677	17/09/2025 14:20:00	16.57	1.1	22.37	18.23	0.16	131.8	30.4	7.45
4678	17/09/2025 14:25:00	16.69	1.1	23.07	19.34	0.15	129.33	30.3	7.46
4679	17/09/2025 14:30:00	16.77	1.1	23.31	19.52	0.15	39.06	30.3	7.46
4680	17/09/2025 14:35:00	16.86	1.1	23.82	20.09	0.16	5.94	30.2	7.47
4681	17/09/2025 14:40:00	16.99	1.1	24.08	19.69	0.15	2.49	30.2	7.47
4682	17/09/2025 14:45:00	16.99	2.4	24.63	19.73	94.66	1.35	29.6	7.47
4683	17/09/2025 14:50:00	17.15	1.5	24.17	20.13	94.33	1.04	29.9	7.46
4684	17/09/2025 14:55:00	17.08	1.2	24.65	20.18	94.39	0.53	30	7.46
4685	17/09/2025 15:00:00	17.16	1.1	24.94	20.38	94.49	0.14	30	7.47
4686	17/09/2025 15:05:00	17.16	1.1	24.68	20.56	93.03	0.15	30.1	7.46
4687	17/09/2025 15:10:00	17.12	1	24.23	20.71	94.05	0.14	30.1	7.46
4688	17/09/2025 15:15:00	17.22	1.1	24.77	20.94	92.8	0.14	30	7.44
4689	17/09/2025 15:20:00	17.36	1.1	24.71	21.45	93.76	0.14	30	7.43
4690	17/09/2025 15:25:00	17.34	1.1	25.66	21.45	92.04	0.14	30	7.44
4691	17/09/2025 15:30:00	17.37	1.1	25.74	22.13	91.74	0.14	30	7.43
4692	17/09/2025 15:35:00	17.34	1.2	25.63	21.86	92.24	0.14	30	7.41
4693	17/09/2025 15:40:00	17.36	1.2	25.38	21.9	92.07	0.14	30	7.44
4694	17/09/2025 15:45:00	17.22	1.1	25.28	22.62	90.66	0.14	30	7.43
4695	17/09/2025 15:50:00	17.13	1.1	24.85	21.98	0.18	3.17	30	7.45
4696	17/09/2025 15:55:00	17.18	1.1	24.6	22.03	0.18	137.69	30	7.45

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4697	17/09/2025 16:00:00	17.08	1.1	24.6	22.39	0.16	135.92	30	7.45
4698	17/09/2025 16:05:00	17.01	1	23.7	22.23	0.17	134.54	30	7.45
4699	17/09/2025 16:10:00	17.03	1	24.26	22.47	0.16	135.75	30	7.44
4700	17/09/2025 16:15:00	16.96	1.1	23.86	22.47	0.15	135.46	29.9	7.44
4701	17/09/2025 16:20:00	17.06	1	24.76	15.09	0.17	134.81	29.9	7.43
4702	17/09/2025 16:25:00	16.9	1	23.54	22.3	0.16	135.61	29.9	7.44
4703	17/09/2025 16:30:00	16.86	1.1	24.35	22.57	0.16	133.53	29.9	7.44
4704	17/09/2025 16:35:00	16.98	1	24.33	22.81	0.16	131.75	29.8	7.44
4705	17/09/2025 16:40:00	17.06	1.1	23.78	22.59	95.32	131.03	29.8	7.45
4706	17/09/2025 16:45:00	16.95	1	23.79	22.75	95.37	131.72	29.8	7.44
4707	17/09/2025 16:50:00	16.95	1.1	24.16	22.63	96.16	31.49	29.8	7.42
4708	17/09/2025 16:55:00	17	1	23.73	22.16	95.49	5.57	29.8	7.44
4709	17/09/2025 17:00:00	17.57	1	26.72	22.64	95.62	2.27	29.7	7.44
4710	17/09/2025 17:05:00	17.7	1.1	27.48	22.7	95.83	1.43	29.7	7.45
4711	17/09/2025 17:10:00	17.69	1.1	27.33	23.33	95.34	0.76	29.7	7.46
4712	17/09/2025 17:15:00	17.71	1.1	26.81	23.4	95.21	0.5	29.8	7.46
4713	17/09/2025 17:20:00	17.68	1.1	26.37	23.61	93.34	0.24	29.8	7.46
4714	17/09/2025 17:25:00	17.66	1.1	26.71	23.81	92.65	0.15	29.8	7.46
4715	17/09/2025 17:30:00	17.69	1.1	25.92	22.31	92.19	0.14	29.9	7.46
4716	17/09/2025 17:35:00	17.75	1	26.18	23.24	0.18	0.14	29.9	7.46
4717	17/09/2025 17:40:00	17.64	1.1	25.67	23.88	0.17	0.14	29.9	7.46
4718	17/09/2025 17:45:00	17.64	1	25.28	23.2	0.17	0.14	30	7.46
4719	17/09/2025 17:50:00	17.62	1	25.32	23.68	0.17	0.15	30	7.46
4720	17/09/2025 17:55:00	17.6	1.1	25.75	23.28	0.17	0.15	30.1	7.46
4721	17/09/2025 18:00:00	17.58	1.1	25.54	23.03	0.16	0.14	30.1	7.46

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4722	17/09/2025 18:05:00	17.53	1.1	25.12	23.59	0.17	0.15	30.2	7.46
4723	17/09/2025 18:10:00	17.47	1.1	25.24	23.33	0.16	0.14	30.2	7.46
4724	17/09/2025 18:15:00	17.48	1.1	25.08	23.85	0.17	38.07	30.3	7.46
4725	17/09/2025 18:20:00	17.43	1.1	24.79	24.13	0.17	132.48	30.3	7.47
4726	17/09/2025 18:25:00	17.36	1.1	24.36	24.22	0.16	137.3	30.3	7.46
4727	17/09/2025 18:30:00	17.41	1	24.86	24.58	94.07	133.16	30.3	7.46
4728	17/09/2025 18:35:00	17.41	1	24.82	24.24	95.43	139.54	30.3	7.46
4729	17/09/2025 18:40:00	17.45	1	24.84	24.51	96.29	134.59	30.2	7.46
4730	17/09/2025 18:45:00	17.49	1	25.19	24.49	95.03	132.57	30.2	7.46
4731	17/09/2025 18:50:00	17.47	1.1	25.27	24.41	96.11	133.67	30.1	7.46
4732	17/09/2025 18:55:00	17.55	1.1	24.94	24.54	95.27	130.26	30.1	7.46
4733	17/09/2025 19:00:00	17.46	1	25.24	24.45	95.89	130.5	30.1	7.46
4734	17/09/2025 19:05:00	17.48	1	25.25	24.86	97.31	24.3	30	7.45
4735	17/09/2025 19:10:00	17.55	1	25.54	25.31	95.04	5.17	30	7.44
4736	17/09/2025 19:15:00	17.55	1	25.79	24.91	95.64	2.37	29.9	7.43
4737	17/09/2025 19:20:00	17.57	1	26.01	25.39	97.92	1.62	29.9	7.43
4738	17/09/2025 19:25:00	17.5	1	24.79	25.81	96.72	1.02	29.9	7.43
4739	17/09/2025 19:30:00	17.44	1	25.03	25.77	97.73	0.75	29.8	7.42
4740	17/09/2025 19:35:00	17.4	1	24.87	24.84	97.57	0.52	29.8	7.4
4741	17/09/2025 19:40:00	17.29	1	24.82	25.56	96.29	0.31	29.8	7.42
4742	17/09/2025 19:45:00	17.28	1	24.76	25.7	96.57	0.14	29.8	7.42
4743	17/09/2025 19:50:00	17.22	1	24.19	25.29	96.43	0.14	29.8	7.42
4744	17/09/2025 19:55:00	17.17	1	23.84	25.82	96.43	0.15	29.7	7.43
4745	17/09/2025 20:00:00	17.13	1.1	23.97	25.69	96.7	0.14	29.7	7.42
4746	17/09/2025 20:05:00	17.11	1	23.49	25.83	96.51	0.15	29.7	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4747	17/09/2025 20:10:00	17.01	1	23.61	26.25	96.09	0.15	29.7	7.43
4748	17/09/2025 20:15:00	16.97	1.1	23.21	25.76	96.21	0.15	29.7	7.43
4749	17/09/2025 20:20:00	16.86	1	22.75	25.79	0.18	0.15	29.7	7.43
4750	17/09/2025 20:25:00	16.87	1	22.97	25.78	0.17	0.14	29.7	7.43
4751	17/09/2025 20:30:00	16.83	1.1	23.13	26.19	0.17	0.14	29.7	7.44
4752	17/09/2025 20:35:00	16.76	1.1	22.05	26.54	0.16	0.15	29.7	7.43
4753	17/09/2025 20:40:00	16.77	1	22.59	25.96	0.16	0.14	29.8	7.44
4754	17/09/2025 20:45:00	16.73	1.1	21.99	26.02	0.16	0.15	29.8	7.44
4755	17/09/2025 20:50:00	16.73	1.1	22.3	25.74	0.16	0.15	29.8	7.43
4756	17/09/2025 20:55:00	17.12	1.1	23.82	25.87	0.16	0.14	29.8	7.43
4757	17/09/2025 21:00:00	17.04	1.1	23.9	26.39	0.16	0.15	29.8	7.44
4758	17/09/2025 21:05:00	16.93	1	23.36	26.36	0.16	132.76	29.9	7.44
4759	17/09/2025 21:10:00	16.96	1.1	22.97	26.63	0.16	142.25	29.9	7.43
4760	17/09/2025 21:15:00	16.93	1.1	22.82	26.8	98.49	138.73	29.9	7.43
4761	17/09/2025 21:20:00	16.83	1	22.7	26.8	98.75	135.8	29.9	7.42
4762	17/09/2025 21:25:00	16.82	1.1	22.97	27.08	98.02	135.62	29.9	7.42
4763	17/09/2025 21:30:00	16.84	1.1	22.99	27.81	97.73	130.56	29.9	7.42
4764	17/09/2025 21:35:00	16.88	1.1	23.44	20.38	98.85	136.13	29.9	7.42
4765	17/09/2025 21:40:00	16.86	1.1	22.73	26.56	98.67	134.41	29.9	7.41
4766	17/09/2025 21:45:00	16.85	1.1	22.99	26.43	101.61	131.01	29.9	7.42
4767	17/09/2025 21:50:00	16.87	1.1	22.56	26.87	100.08	17.48	29.9	7.41
4768	17/09/2025 21:55:00	16.88	1.1	23.13	26.42	99.84	4.7	29.9	7.42
4769	17/09/2025 22:00:00	16.84	1.1	22.92	27.04	99.24	2.09	29.9	7.43
4770	17/09/2025 22:05:00	16.89	1	22.04	27.65	97.5	1.33	29.9	7.42
4771	17/09/2025 22:10:00	16.93	1	22.8	26.96	97.39	0.83	29.9	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4772	17/09/2025 22:15:00	16.92	1.1	22.49	27.43	98.84	0.52	29.9	7.41
4773	17/09/2025 22:20:00	16.88	1.1	22.29	27.36	99.88	0.15	29.9	7.41
4774	17/09/2025 22:25:00	16.86	1.1	22.97	27.33	97.1	0.15	29.9	7.41
4775	17/09/2025 22:30:00	16.88	1.1	21.9	28.62	96.8	0.14	29.9	7.41
4776	17/09/2025 22:35:00	16.89	1.1	22.57	27.69	97.22	0.15	29.9	7.41
4777	17/09/2025 22:40:00	16.86	1	22.46	27.46	99.71	0.15	30	7.41
4778	17/09/2025 22:45:00	16.84	1	22.01	28	98.57	0.15	30	7.41
4779	17/09/2025 22:50:00	16.77	1.1	22.05	27.82	0.24	0.17	30	7.39
4780	17/09/2025 22:55:00	16.76	1.1	21.86	28.04	0.24	0.17	30	7.39
4781	17/09/2025 23:00:00	16.74	1.1	21.74	28.42	0.23	0.17	30	7.37
4782	17/09/2025 23:05:00	16.82	1.1	22.05	28.44	0.24	0.17	30	7.34
4783	17/09/2025 23:10:00	16.8	1.1	22.32	28.3	0.23	0.16	30	7.38
4784	17/09/2025 23:15:00	16.71	1.1	21.88	28.58	0.23	0.16	30	7.39
4785	17/09/2025 23:20:00	16.74	1.1	22.11	28.58	0.24	0.17	30	7.38
4786	17/09/2025 23:25:00	16.67	1.1	21.45	28.58	0.23	0.17	30	7.38
4787	17/09/2025 23:30:00	16.64	1.2	21.34	28.4	0.23	0.17	30	7.38
4788	17/09/2025 23:35:00	16.58	1.1	21.16	28.56	0.23	0.17	30	7.37
4789	17/09/2025 23:40:00	16.55	1.1	21.67	28.64	0.24	0.17	30	7.36
4790	17/09/2025 23:45:00	16.5	1.1	20.85	28.14	0.23	0.17	30	7.38
4791	17/09/2025 23:50:00	16.47	1	21.03	28.78	97.96	0.48	30	7.35
4792	17/09/2025 23:55:00	16.42	1	20.76	28.21	100.79	140.33	30	7.37
4793	18/09/2025 00:00:00	16.45	1.1	20.93	28.59	99.62	137.26	30	7.36
4794	18/09/2025 00:05:00	16.32	1	21.25	28.29	99.33	139.84	30	7.37
4795	18/09/2025 00:10:00	16.27	1	20.14	28.07	98.7	136.96	29.9	7.36
4796	18/09/2025 00:15:00	16.35	1	20.76	28.28	97.6	137.48	29.9	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4797	18/09/2025 00:20:00	16.27	1	20.46	28.31	100.76	139.73	29.9	7.38
4798	18/09/2025 00:25:00	16.32	1	20.3	28.11	99.26	133.88	29.8	7.38
4799	18/09/2025 00:30:00	16.28	1	20.34	27.94	97.92	131.82	29.8	7.38
4800	18/09/2025 00:35:00	16.31	1	20.76	28.17	97.48	52.36	29.8	7.38
4801	18/09/2025 00:40:00	16.28	1	20.7	28.28	97.6	6.97	29.7	7.34
4802	18/09/2025 00:45:00	16.55	1	21.98	28.75	98.75	2.89	29.7	7.36
4803	18/09/2025 00:50:00	16.9	1.1	22.88	28.46	97.88	1.89	29.7	7.36
4804	18/09/2025 00:55:00	16.89	1.1	23.14	29.08	97.51	0.87	29.7	7.37
4805	18/09/2025 01:00:00	16.92	1.1	23.28	29.23	97.83	0.66	29.7	7.37
4806	18/09/2025 01:05:00	16.86	1.1	22.9	28.99	98.31	0.17	29.7	7.37
4807	18/09/2025 01:10:00	16.91	1.1	22.78	29.58	96.15	0.17	29.7	7.37
4808	18/09/2025 01:15:00	16.89	1.1	21.84	29.58	96.67	0.17	29.8	7.37
4809	18/09/2025 01:20:00	16.94	1.1	22.51	29.55	95.61	0.17	29.8	7.38
4810	18/09/2025 01:25:00	16.91	1.1	22.53	29.78	95.81	0.17	29.8	7.38
4811	18/09/2025 01:30:00	16.89	1.1	22.04	27.31	0.24	0.17	29.9	7.37
4812	18/09/2025 01:35:00	16.88	1.1	21.61	26.95	0.24	0.17	29.9	7.38
4813	18/09/2025 01:40:00	16.83	1.1	21.97	26.95	0.23	0.17	30	7.38
4814	18/09/2025 01:45:00	16.82	1.1	21.68	27.19	0.23	0.17	30	7.38
4815	18/09/2025 01:50:00	16.8	1.1	21.76	27.95	0.23	0.17	30.1	7.38
4816	18/09/2025 01:55:00	16.81	1.1	22.17	26.58	0.23	0.17	30.1	7.38
4817	18/09/2025 02:00:00	16.79	1.1	21.62	26.77	0.23	0.17	30.1	7.38
4818	18/09/2025 02:05:00	16.72	1.1	21.68	27.09	0.23	0.17	30.2	7.38
4819	18/09/2025 02:10:00	16.69	1.2	21.53	27.42	0.23	0.17	30.2	7.38
4820	18/09/2025 02:15:00	16.69	1.1	21.12	26.99	0.23	0.17	30.3	7.38
4821	18/09/2025 02:20:00	16.61	1.2	20.58	27.23	0.23	0.17	30.3	7.38
4822	18/09/2025 02:25:00	16.62	1.1	20.95	27.5	0.23	0.17	30.4	7.38
4823	18/09/2025 02:30:00	16.58	1.1	20.45	26.98	95.72	0.17	30.4	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4824	18/09/2025 02:35:00	16.52	1.1	21.06	27.78	96.16	0.17	30.5	7.39
4825	18/09/2025 02:40:00	16.51	1.2	20.53	27.68	96.2	133.98	30.5	7.39
4826	18/09/2025 02:45:00	16.51	1.1	20.53	27.55	95.49	139.42	30.6	7.38
4827	18/09/2025 02:50:00	16.48	1.1	20.18	28.13	94.82	136.87	30.5	7.37
4828	18/09/2025 02:55:00	16.47	1.1	20.4	27.71	95.75	132.83	30.4	7.37
4829	18/09/2025 03:00:00	16.42	1.1	20.25	27.57	95.6	133.66	30.3	7.37
4830	18/09/2025 03:05:00	16.39	1.1	20.48	27.25	96.97	134.17	30.2	7.36
4831	18/09/2025 03:10:00	16.31	1.1	20.35	27.25	95.57	133.27	30.2	7.34
4832	18/09/2025 03:15:00	16.32	1.1	19.92	27.75	94.19	129.91	30.1	7.34
4833	18/09/2025 03:20:00	16.39	1.1	20.3	27.52	95.33	64.81	30	7.34
4834	18/09/2025 03:25:00	16.39	1.1	20.34	27.16	94.86	7.89	30	7.33
4835	18/09/2025 03:30:00	16.38	1.1	20.57	27.26	94.39	3.53	29.9	7.33
4836	18/09/2025 03:35:00	16.47	1.1	20.58	27.24	0.24	1.68	29.9	7.33
4837	18/09/2025 03:40:00	16.48	1.1	20.81	27.53	0.24	1.36	29.8	7.34
4838	18/09/2025 03:45:00	16.44	1.1	21.16	27.28	0.23	0.9	29.8	7.34
4839	18/09/2025 03:50:00	16.55	1.1	20.98	27.75	0.23	0.6	29.8	7.32
4840	18/09/2025 03:55:00	16.57	1.1	21.68	27.98	0.23	0.34	29.7	7.31
4841	18/09/2025 04:00:00	16.57	1.1	21.19	27.43	0.23	0.17	29.7	7.33
4842	18/09/2025 04:05:00	16.57	1.2	20.68	27.92	0.23	0.17	29.7	7.33
4843	18/09/2025 04:10:00	16.55	1.2	20.93	27.84	0.23	0.17	29.7	7.34
4844	18/09/2025 04:15:00	16.59	1.3	20.87	28.21	0.24	0.17	29.7	7.34
4845	18/09/2025 04:20:00	16.53	1.3	21.02	28.27	0.23	0.16	29.7	7.34
4846	18/09/2025 04:25:00	16.53	1.4	21.1	28.04	0.23	0.17	29.7	7.34
4847	18/09/2025 04:30:00	16.55	1.3	20.6	28.47	0.23	0.17	29.7	7.32
4848	18/09/2025 04:35:00	16.52	1.3	21.33	28.59	0.23	0.17	29.7	7.35
4849	18/09/2025 04:40:00	16.75	1.2	21.59	28.21	94.94	0.17	29.6	7.35
4850	18/09/2025 04:45:00	16.85	1.2	21.67	28.5	95.22	0.17	29.7	7.35
4851	18/09/2025 04:50:00	16.81	1.2	21.09	28.23	96.31	0.17	29.7	7.36
4852	18/09/2025 04:55:00	16.77	1.2	22.48	28.39	96.64	0.17	29.8	7.36
4853	18/09/2025 05:00:00	16.72	1.2	21.33	28.95	95	0.17	29.8	7.36
4854	18/09/2025 05:05:00	16.7	1.2	21.59	29.68	95.43	0.17	29.9	7.38
4855	18/09/2025 05:10:00	16.66	1.2	21.16	28.52	95.98	0.17	29.9	7.38
4856	18/09/2025 05:15:00	16.66	1.2	21.03	28.82	95.8	0.17	30	7.38
4857	18/09/2025 05:20:00	16.56	1.2	22.36	28.67	95.29	0.17	30.1	7.39
4858	18/09/2025 05:25:00	16.56	1.2	20.73	29.16	96.53	0.17	30.1	7.39
4859	18/09/2025 05:30:00	16.5	1.2	20.65	28.86	94.41	0.17	30.2	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4860	18/09/2025 05:35:00	16.51	1.2	20.22	28.98	1.65	135.12	30.2	7.39
4861	18/09/2025 05:40:00	16.51	1.1	20.11	29.29	0.24	136.8	30.3	7.38
4862	18/09/2025 05:45:00	16.49	1.1	20.81	29.28	0.24	139.47	30.3	7.38
4863	18/09/2025 05:50:00	16.57	1.1	20.76	28.92	0.24	132.48	30.2	7.37
4864	18/09/2025 05:55:00	16.56	1.1	21.04	29.18	0.23	135.02	30.2	7.37
4865	18/09/2025 06:00:00	16.64	1.1	21.4	29.45	0.23	134.99	30.1	7.37
4866	18/09/2025 06:05:00	16.68	1.1	21.33	29.33	0.23	135.33	30.1	7.37
4867	18/09/2025 06:10:00	16.68	1.1	21.5	29.11	0.23	134.66	30	7.37
4868	18/09/2025 06:15:00	16.78	1.1	21.65	29.69	0.24	81.61	30	7.37
4869	18/09/2025 06:20:00	16.73	1.1	22	28.96	0.23	9.55	30	7.37
4870	18/09/2025 06:25:00	16.79	1.1	21.89	29.31	0.23	3.51	29.9	7.37
4871	18/09/2025 06:30:00	16.81	1.2	22.42	29.26	0.23	1.59	29.9	7.37
4872	18/09/2025 06:35:00	16.89	1.2	23.29	29.15	0.23	1.31	29.9	7.37
4873	18/09/2025 06:40:00	16.86	1.2	21.72	29.19	0.23	0.88	29.9	7.36
4874	18/09/2025 06:45:00	16.84	1.2	21.48	29.45	97.08	0.62	29.9	7.36
4875	18/09/2025 06:50:00	17.05	1.2	22.35	29.46	97.5	0.4	29.8	7.34
4876	18/09/2025 06:55:00	17.06	1.2	22.5	30.13	97.31	0.17	29.8	7.35
4877	18/09/2025 07:00:00	17.08	1.3	22.83	30.02	96.67	0.17	29.8	7.34
4878	18/09/2025 07:05:00	17.01	1.3	22.65	29.95	96.69	0.17	29.8	7.34
4879	18/09/2025 07:10:00	17.04	1.2	22.65	29.62	96.32	0.16	29.7	7.35
4880	18/09/2025 07:15:00	16.95	1.2	22.13	29.88	94.9	0.17	29.7	7.34
4881	18/09/2025 07:20:00	16.92	1.3	21.96	30.01	95.01	0.16	29.7	7.34
4882	18/09/2025 07:25:00	16.9	1.3	21.99	30.16	94.7	0.16	29.7	7.35
4883	18/09/2025 07:30:00	16.84	1.3	22.09	30.18	94.05	0.17	29.7	7.35
4884	18/09/2025 07:35:00	16.81	1.4	22.25	30.16	94	0.17	29.7	7.35
4885	18/09/2025 07:40:00	16.75	1.3	21.54	29.94	93.66	0.17	29.8	7.35
4886	18/09/2025 07:45:00	16.75	1.2	21.68	29.77	0.24	0.17	29.8	7.35
4887	18/09/2025 07:50:00	16.69	1.2	21.51	29.8	0.23	0.16	29.8	7.35
4888	18/09/2025 07:55:00	16.66	1.3	21.44	29.51	0.23	0.17	29.8	7.35
4889	18/09/2025 08:00:00	16.64	1.3	20.56	29.53	0.22	0.16	29.9	7.35
4890	18/09/2025 08:05:00	16.59	1.2	21.15	29.12	0.22	0.16	29.9	7.35
4891	18/09/2025 08:10:00	16.55	1.2	21.05	29.32	0.23	0.16	29.9	7.34
4892	18/09/2025 08:15:00	16.48	1.2	20.79	29.28	0.23	0.16	29.9	7.35
4893	18/09/2025 08:20:00	16.48	1.2	20.88	29.35	0.23	0.16	29.9	7.35
4894	18/09/2025 08:25:00	16.38	1.2	20.11	29.12	0.22	0.16	30	7.35
4895	18/09/2025 08:30:00	16.38	1.2	20.25	29.69	0.22	130.17	30	7.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4896	18/09/2025 08:35:00	16.68	1.2	21.13	29.61	95.84	133.87	30	7.36
4897	18/09/2025 08:40:00	16.68	1.2	21.67	29.46	96.7	139.64	30.1	7.36
4898	18/09/2025 08:45:00	16.67	1.1	21.54	30.06	95.1	136.64	30.1	7.35
4899	18/09/2025 08:50:00	16.75	1.2	21.53	29.61	96.91	136.88	30.1	7.35
4900	18/09/2025 08:55:00	16.79	1.2	21.78	29.42	96.85	132.33	30	7.36
4901	18/09/2025 09:00:00	16.87	1.1	22.27	29.26	96.19	131.5	30	7.36
4902	18/09/2025 09:05:00	16.94	1.2	22.15	29.41	95.78	133.92	30	7.35
4903	18/09/2025 09:10:00	16.97	1.2	22.39	29.3	95.16	130.26	30	7.36
4904	18/09/2025 09:15:00	17.02	1.2	22.68	29.01	95.5	128.27	30	7.37
4905	18/09/2025 09:20:00	17.08	1.2	23.22	29.04	95	12.49	30.1	7.36
4906	18/09/2025 09:25:00	17.1	1.2	22.83	29.69	94.23	3.75	30.1	7.37
4907	18/09/2025 09:30:00	17.19	1.2	22.74	30.23	94.31	1.82	30.1	7.38
4908	18/09/2025 09:35:00	17.24	1.3	23.6	19.81	93.85	0.87	30.1	7.38
4909	18/09/2025 09:40:00	17.28	1.2	23.09	26.65	0.22	0.48	30.1	7.38
4910	18/09/2025 09:45:00	17.36	1.3	23.67	26.96	0.2	0.34	30.2	7.38
4911	18/09/2025 09:50:00	17.4	1.3	23.52	27.6	0.2	0.16	30.2	7.38
4912	18/09/2025 09:55:00	17.38	1.3	23.17	27.02	0.19	0.16	30.3	7.38
4913	18/09/2025 10:00:00	17.48	1.3	23.08	26.97	0.19	0.16	30.3	7.39
4914	18/09/2025 10:05:00	17.38	1.2	23.48	27	0.19	0.16	30.4	7.38
4915	18/09/2025 10:10:00	17.39	1.2	23.3	26.58	0.19	0.16	30.4	7.39
4916	18/09/2025 10:15:00	17.45	1.2	23.27	26.79	0.19	0.16	30.5	7.39
4917	18/09/2025 10:20:00	17.41	1.3	23.14	26.47	94.58	0.16	30.6	7.4
4918	18/09/2025 10:25:00	17.41	1.3	22.78	26.23	96.78	0.16	30.6	7.39
4919	18/09/2025 10:30:00	17.38	1.3	22.64	26.23	96.12	0.16	30.7	7.39
4920	18/09/2025 10:35:00	17.58	1.3	24.4	26.39	97.52	0.16	30.7	7.4
4921	18/09/2025 10:40:00	17.43	1.3	23.31	27.13	95.93	0.16	30.9	7.4
4922	18/09/2025 10:45:00	17.41	1.2	23.56	26.68	95.08	129.49	30.9	7.4
4923	18/09/2025 10:50:00	17.38	1.3	22.81	26.6	95.62	133.54	30.9	7.4
4924	18/09/2025 10:55:00	17.4	1.3	22.86	27.26	95.01	134.31	31	7.39
4925	18/09/2025 11:00:00	17.35	1.2	22.56	26.36	94.51	134.42	31	7.35
4926	18/09/2025 11:05:00	17.31	1.2	23.57	26.63	95.25	132.54	30.9	7.33
4927	18/09/2025 11:10:00	17.26	1.3	23.05	26.76	94.4	130.83	30.8	7.32
4928	18/09/2025 11:15:00	17.3	1.2	21.83	26.7	93.72	132.71	30.8	7.32
4929	18/09/2025 11:20:00	17.22	1.2	23.02	27.68	92.89	134.82	30.8	7.33
4930	18/09/2025 11:25:00	17.48	1.1	23.78	26.73	92.31	130.01	30.7	7.3
4931	18/09/2025 11:30:00	17.63	1.2	24.75	27.01	7.28	129.44	30.7	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4932	18/09/2025 11:35:00	17.66	1.2	25.41	26.43	0.2	129.42	30.7	7.3
4933	18/09/2025 11:40:00	17.64	1.1	24.9	27.38	0.19	43.59	30.7	7.32
4934	18/09/2025 11:45:00	17.71	1.1	25.2	27	0.19	6	30.6	7.32
4935	18/09/2025 11:50:00	17.79	1.1	25.22	26.89	0.19	2.55	30.6	7.37
4936	18/09/2025 11:55:00	17.79	1.2	24.92	26.99	0.2	1.46	30.6	7.38
4937	18/09/2025 12:00:00	17.83	1.2	25.52	27.37	0.2	0.76	30.6	7.37
4938	18/09/2025 12:05:00	17.97	1.2	25.75	27.37	0.19	0.67	30.6	7.37
4939	18/09/2025 12:10:00	17.99	1.3	25.4	27.79	0.19	0.33	30.6	7.33
4940	18/09/2025 12:15:00	17.97	1.3	25.78	27.48	3.16	0.16	30.6	7.3
4941	18/09/2025 12:20:00	17.95	1.2	26.38	28.29	95.93	0.16	30.6	7.36
4942	18/09/2025 12:25:00	18.5	1.3	27.97	27.81	95.97	0.16	30.6	7.37
4943	18/09/2025 12:30:00	18.69	1.3	28.77	28.41	96.49	0.16	30.7	7.37
4944	18/09/2025 12:35:00	18.64	1.3	27.75	28.44	95.43	0.16	30.7	7.38
4945	18/09/2025 12:40:00	18.6	1.3	28.27	28.21	93.99	0.16	30.8	7.39
4946	18/09/2025 12:45:00	18.66	1.3	27.76	28.47	95.3	0.16	30.8	7.4
4947	18/09/2025 12:50:00	18.62	1.3	27.83	28.16	93.28	0.16	30.9	7.4
4948	18/09/2025 12:55:00	18.61	1.4	27.41	28.27	93.1	0.14	31	7.41
4949	18/09/2025 13:00:00	18.54	1.3	27.01	28.58	94.57	0.16	31.1	7.4
4950	18/09/2025 13:05:00	18.5	1.3	27.71	29.05	93.58	133.62	31.2	7.41
4951	18/09/2025 13:10:00	19.09	1.2	34.27	28.93	93.35	133.07	31.2	7.26
4952	18/09/2025 13:15:00	28.72	1.1	73.03	33.06	93.42	132.23	31	7.69
4953	18/09/2025 13:20:00	26.76	1.1	59.68	34.47	0.2	132.07	30.5	7.41
4954	18/09/2025 13:25:00	25.29	1.2	49.52	40.3	0.2	129.97	30.4	7.4
4955	18/09/2025 13:30:00	6.7	1.1	143.36	28.03	0.12	131.8	30.4	7.47
4956	18/09/2025 13:35:00	20.61	1.2	36.03	28.03	0.12	129.79	30.4	7.46
4957	18/09/2025 13:40:00	20.3	1.2	34.17	33.34	0.14	129.32	30.3	7.43
4958	18/09/2025 13:45:00	20.01	1.2	32.53	8.51	0.22	132.16	30.3	7.39
4959	18/09/2025 13:50:00	19.88	1.2	31.95	17.91	0.15	133.29	30.3	7.41
4960	18/09/2025 13:55:00	19.93	1.3	32.13	26.54	0.23	130.63	30.3	7.37
4961	18/09/2025 14:00:00	19.89	1.3	32.38	25.09	0.22	29.1	30.2	7.36
4962	18/09/2025 14:05:00	19.8	1.3	31.75	24.46	65.24	5.51	30.2	7.39
4963	18/09/2025 14:10:00	19.83	1.4	31.51	23.84	96.52	2.57	30.1	7.37
4964	18/09/2025 14:15:00	19.67	1.4	32.32	23.56	95.4	1.58	30.1	7.38
4965	18/09/2025 14:20:00	19.66	1.5	31.09	24.45	95.45	1.13	30	7.37
4966	18/09/2025 14:25:00	19.37	1.5	29.95	23.79	95.27	0.93	30	7.38
4967	18/09/2025 14:30:00	20.4	1.4	35.74	23.59	94.5	0.46	29.9	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
4968	18/09/2025 14:35:00	20.42	1.2	34.42	24.21	95.58	0.16	29.9	7.39
4969	18/09/2025 14:40:00	20.6	1.1	35.48	24.82	95.21	0.16	29.9	7.39
4970	18/09/2025 14:45:00	20.63	1.1	35.06	23.67	94.93	0.16	29.9	7.39
4971	18/09/2025 14:50:00	20.64	1.1	34.84	23.76	93.42	0.16	29.9	7.4
4972	18/09/2025 14:55:00	20.61	1.1	34.94	23.93	94.37	0.16	30	7.39
4973	18/09/2025 15:00:00	20.56	1.1	34.32	23.88	93.27	0.16	30	7.4
4974	18/09/2025 15:05:00	20.6	1.1	34.9	23.77	93.35	0.14	30	7.41
4975	18/09/2025 15:10:00	20.52	1.1	34.68	23.99	92.52	0.16	30	7.41
4976	18/09/2025 15:15:00	20.57	1.1	33.91	24.58	0.18	0.14	30.1	7.41
4977	18/09/2025 15:20:00	20.48	1.1	33.37	23.5	0.17	0.14	30.1	7.41
4978	18/09/2025 15:25:00	20.47	1.1	34.24	23.72	0.16	0.14	30.1	7.42
4979	18/09/2025 15:30:00	20.43	1.1	33.65	23.99	0.17	0.14	30.2	7.42
4980	18/09/2025 15:35:00	20.39	1.1	33.48	23.89	0.17	130.13	30.2	7.42
4981	18/09/2025 15:40:00	20.41	1.1	32.46	23.69	0.17	136.72	30.2	7.41
4982	18/09/2025 15:45:00	20.25	1.1	33.34	23.87	0.23	131.64	30.2	7.41
4983	18/09/2025 15:50:00	20.26	1.1	32.81	23.56	0.24	133.16	30.1	7.4
4984	18/09/2025 15:55:00	20.25	1.1	33.26	23.85	0.23	134.57	30.1	7.39
4985	18/09/2025 16:00:00	20.3	1.1	33.68	23.42	89.44	133.36	30.1	7.4
4986	18/09/2025 16:05:00	20.24	1.2	32.84	23.6	90.43	130.52	30.1	7.39
4987	18/09/2025 16:10:00	20.17	1.1	32.66	22.96	89.46	133.86	30.1	7.39
4988	18/09/2025 16:15:00	20.33	1.1	33.76	22.96	89.35	128.69	30	7.39
4989	18/09/2025 16:20:00	20.57	1.1	34.53	22.83	88.83	127.69	30	7.38
4990	18/09/2025 16:25:00	20.75	1.1	35.97	23.04	89.59	21.73	30	7.39
4991	18/09/2025 16:30:00	20.92	1.1	35.19	22.56	89.14	5.02	30	7.38
4992	18/09/2025 16:35:00	21.01	1.1	35.46	22.87	88.96	1.96	30	7.38
4993	18/09/2025 16:40:00	20.99	1.1	35.61	22.96	88.53	1.26	30.1	7.38
4994	18/09/2025 16:45:00	21.06	1.1	35.76	22.99	87.41	0.61	30.1	7.38
4995	18/09/2025 16:50:00	21.09	1.1	34.41	22.83	87.53	0.16	30.1	7.37
4996	18/09/2025 16:55:00	21.04	1.1	35.11	22.61	87.55	0.17	30.2	7.38
4997	18/09/2025 17:00:00	21.04	1.1	35.02	22.75	87.21	0.16	30.2	7.37
4998	18/09/2025 17:05:00	21.05	1.1	34.06	22.77	86.88	0.16	30.2	7.37
4999	18/09/2025 17:10:00	21.03	1.2	35.42	22.66	86.97	0.16	30.3	7.37
5000	18/09/2025 17:15:00	20.94	1.2	34.11	22.77	0.24	0.16	30.3	7.37
5001	18/09/2025 17:20:00	20.97	1.2	33.88	22.7	0.24	0.16	30.3	7.37
5002	18/09/2025 17:25:00	20.93	1.1	33.41	22.64	0.23	0.16	30.4	7.37
5003	18/09/2025 17:30:00	20.81	1.1	34.02	22.57	0.23	0.16	30.4	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5004	18/09/2025 17:35:00	20.77	1.1	33.11	22.38	0.23	0.16	30.5	7.36
5005	18/09/2025 17:40:00	20.7	1.2	32.89	22.73	0.23	0.16	30.5	7.36
5006	18/09/2025 17:45:00	20.67	1.1	32.35	22.19	0.23	0.16	30.6	7.36
5007	18/09/2025 17:50:00	20.6	1.1	32.36	22.06	0.23	0.16	30.6	7.36
5008	18/09/2025 17:55:00	20.46	1.2	32.02	21.91	0.23	0.16	30.7	7.36
5009	18/09/2025 18:00:00	20.46	1.2	31.38	21.74	0.23	133.08	30.7	7.36
5010	18/09/2025 18:05:00	20.42	1.2	31.82	21.75	0.23	133.74	30.7	7.35
5011	18/09/2025 18:10:00	20.38	1.1	32.47	21.61	82.57	135.26	30.6	7.35
5012	18/09/2025 18:15:00	20.32	1.2	32.88	21.39	81.66	135.44	30.5	7.34
5013	18/09/2025 18:20:00	20.39	1.2	32.93	21.33	81.08	133.54	30.5	7.33
5014	18/09/2025 18:25:00	20.77	1.3	34.91	21.04	81.45	133.13	30.4	7.32
5015	18/09/2025 18:30:00	20.73	1.2	34.89	21.23	81.24	132.72	30.3	7.32
5016	18/09/2025 18:35:00	20.6	1.2	34.32	20.73	80.47	131.69	30.2	7.32
5017	18/09/2025 18:40:00	20.44	1.2	33.46	20.8	79.72	129.93	30.2	7.32
5018	18/09/2025 18:45:00	20.44	1.2	34.32	20.57	80.39	36.62	30.1	7.32
5019	18/09/2025 18:50:00	20.35	1.2	34.45	20.04	80.77	5.65	30.1	7.3
5020	18/09/2025 18:55:00	20.32	1.2	33.59	19.83	80.44	2.4	30.1	7.3
5021	18/09/2025 19:00:00	20.24	1.2	33.17	19.77	80.55	1.5	30	7.3
5022	18/09/2025 19:05:00	20.28	1.2	32.99	19.84	81.25	0.97	30	7.3
5023	18/09/2025 19:10:00	20.15	1.2	32.81	19.86	81.46	0.45	30	7.3
5024	18/09/2025 19:15:00	20.11	1.2	32.47	19.76	81.24	0.39	30	7.3
5025	18/09/2025 19:20:00	20.17	1.2	33.03	19.86	81.35	0.16	30	7.3
5026	18/09/2025 19:25:00	19.96	1.2	32.1	19.7	81.15	0.16	29.9	7.29
5027	18/09/2025 19:30:00	19.99	1.3	31.86	19.43	80.6	0.16	29.9	7.28
5028	18/09/2025 19:35:00	19.86	1.2	31.39	19.36	81.97	0.16	29.9	7.28
5029	18/09/2025 19:40:00	19.79	1.2	30.83	19.47	81.87	0.16	29.9	7.27
5030	18/09/2025 19:45:00	19.74	1.3	30.83	19.45	81.01	0.16	29.9	7.28
5031	18/09/2025 19:50:00	19.74	1.3	31.08	19.51	81.49	0.17	29.9	7.28
5032	18/09/2025 19:55:00	19.71	1.3	30.26	19.33	81.86	0.16	29.9	7.29
5033	18/09/2025 20:00:00	19.62	1.2	30.4	19.02	81.93	0.16	29.9	7.29
5034	18/09/2025 20:05:00	19.64	1.2	30.68	11.82	81.34	0.16	29.9	7.28
5035	18/09/2025 20:10:00	19.61	1.2	30.4	19.42	81.7	0.16	29.9	7.29
5036	18/09/2025 20:15:00	20.47	1.2	32.72	19.05	81.57	0.16	29.9	7.29
5037	18/09/2025 20:20:00	20.32	1.2	32.61	19.03	81.97	0.16	29.9	7.3
5038	18/09/2025 20:25:00	20.1	1.2	31.54	19.33	81.98	0.16	30	7.31
5039	18/09/2025 20:30:00	19.97	1.2	30.98	19.29	81.5	0.16	30	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5040	18/09/2025 20:35:00	19.92	1.2	30.91	19.17	82.13	0.16	30.1	7.32
5041	18/09/2025 20:40:00	19.78	1.2	30.84	19.17	82.3	0.16	30.2	7.32
5042	18/09/2025 20:45:00	19.74	1.2	29.88	19.33	81.48	0.17	30.2	7.32
5043	18/09/2025 20:50:00	19.64	1.1	29.81	19.27	81.83	131.89	30.3	7.33
5044	18/09/2025 20:55:00	19.61	1.2	30.1	19.59	81.94	132.83	30.3	7.31
5045	18/09/2025 21:00:00	19.58	1.2	30.18	19.49	82.49	138.39	30.3	7.3
5046	18/09/2025 21:05:00	19.6	1.2	30.34	19.12	83.48	134.17	30.2	7.29
5047	18/09/2025 21:10:00	19.5	1.2	30.4	19.25	82.65	136.99	30.2	7.28
5048	18/09/2025 21:15:00	19.52	1.2	30.06	19.02	82.09	133.99	30.2	7.28
5049	18/09/2025 21:20:00	19.46	1.3	30.29	18.98	82.03	134.2	30.1	7.28
5050	18/09/2025 21:25:00	19.5	1.3	29.84	18.83	82.2	133.27	30.1	7.28
5051	18/09/2025 21:30:00	19.4	1.3	28.74	19.05	82.33	128.29	30.1	7.27
5052	18/09/2025 21:35:00	19.38	1.3	29.39	19.14	82.49	81.18	30.1	7.28
5053	18/09/2025 21:40:00	19.32	1.3	29.23	19.02	82.67	9.78	30	7.28
5054	18/09/2025 21:45:00	19.24	1.2	29.18	18.99	82.45	3.47	30	7.27
5055	18/09/2025 21:50:00	19.23	1.3	28.51	18.96	82.81	1.69	30	7.27
5056	18/09/2025 21:55:00	19.26	1.3	28.4	18.97	83.2	0.97	30	7.27
5057	18/09/2025 22:00:00	19.24	1.3	29	18.9	82.57	0.43	30.1	7.26
5058	18/09/2025 22:05:00	19.27	1.4	28.5	18.74	83.45	0.16	30.1	7.26
5059	18/09/2025 22:10:00	19.15	1.3	28.31	18.67	83.06	0.17	30.1	7.25
5060	18/09/2025 22:15:00	19.2	1.3	29.09	18.7	83.6	0.17	30.1	7.24
5061	18/09/2025 22:20:00	19.8	1.4	30.93	18.36	82.93	0.17	30	7.23
5062	18/09/2025 22:25:00	19.77	1.3	31.07	18.39	83.09	0.17	30	7.23
5063	18/09/2025 22:30:00	19.6	1.3	30.01	18.6	83.51	0.17	30	7.23
5064	18/09/2025 22:35:00	19.54	1.4	29.98	18.59	83.94	0.17	30	7.22
5065	18/09/2025 22:40:00	19.4	1.5	30.26	18.42	83.49	0.16	30	7.22
5066	18/09/2025 22:45:00	19.26	1.4	28.47	18.47	83.94	0.16	30	7.23
5067	18/09/2025 22:50:00	19.14	1.3	28.13	18.36	84.03	0.17	30	7.23
5068	18/09/2025 22:55:00	19.04	1.4	28.7	18.5	83.33	0.17	30	7.23
5069	18/09/2025 23:00:00	19	1.3	27.55	18.16	83.69	0.17	30	7.24
5070	18/09/2025 23:05:00	18.85	1.3	28.06	18.47	84.32	0.17	30	7.23
5071	18/09/2025 23:10:00	18.82	1.3	27.65	18.37	84.96	0.17	30	7.23
5072	18/09/2025 23:15:00	18.71	1.3	26.71	18.17	84.65	0.16	30	7.24
5073	18/09/2025 23:20:00	18.64	1.3	26.58	18.55	85.4	0.16	30	7.24
5074	18/09/2025 23:25:00	18.57	1.3	26.38	18.55	85.05	0.17	30	7.24
5075	18/09/2025 23:30:00	18.53	1.3	26.61	18.58	85.13	0.17	30.1	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5076	18/09/2025 23:35:00	18.46	1.3	26.02	18.49	85.75	137.2	30.1	7.25
5077	18/09/2025 23:40:00	18.38	1.4	25.81	18.72	85.23	140.6	30.1	7.24
5078	18/09/2025 23:45:00	18.29	1.4	25.88	18.52	86.09	140.38	30.1	7.23
5079	18/09/2025 23:50:00	18.28	1.4	25.86	18.65	86.38	138.97	30	7.22
5080	18/09/2025 23:55:00	18.23	1.3	25.73	18.44	85.79	137.39	30	7.21
5081	19/09/2025 00:00:00	18.22	1.3	26.33	18.28	86.5	139.45	29.9	7.22
5082	19/09/2025 00:05:00	18.44	1.4	27.12	18.24	86.08	133.45	29.9	7.22
5083	19/09/2025 00:10:00	19.08	1.3	28.48	18.35	86.39	136.1	29.9	7.22
5084	19/09/2025 00:15:00	19	1.4	28.99	18.35	86.31	137.23	29.9	7.23
5085	19/09/2025 00:20:00	18.93	1.4	28.48	18.34	87.03	18.29	29.9	7.23
5086	19/09/2025 00:25:00	18.98	1.3	28.71	18.13	87.22	4.23	29.9	7.23
5087	19/09/2025 00:30:00	18.82	1.4	28.43	18.21	86.38	2.17	29.9	7.23
5088	19/09/2025 00:35:00	18.82	1.4	28.39	18.01	86.33	1.07	29.9	7.23
5089	19/09/2025 00:40:00	18.8	1.3	27.58	17.86	87.27	0.52	29.9	7.23
5090	19/09/2025 00:45:00	18.74	1.3	27.57	18.17	87.36	0.17	30	7.23
5091	19/09/2025 00:50:00	18.73	1.3	27.63	18.03	86.93	0.16	30	7.23
5092	19/09/2025 00:55:00	18.7	1.5	26.86	18.04	86.98	0.17	30	7.22
5093	19/09/2025 01:00:00	18.64	1.4	26.86	17.93	87.64	0.17	30.1	7.22
5094	19/09/2025 01:05:00	18.62	1.4	26.49	17.93	87.21	0.17	30.1	7.22
5095	19/09/2025 01:10:00	18.61	1.4	26.24	17.9	87.44	0.17	30.1	7.23
5096	19/09/2025 01:15:00	18.54	1.5	26.07	17.89	87.53	0.17	30.2	7.22
5097	19/09/2025 01:20:00	18.49	1.5	26.37	17.96	88.17	0.17	30.2	7.22
5098	19/09/2025 01:25:00	18.45	1.5	25.84	17.89	88.39	0.17	30.3	7.22
5099	19/09/2025 01:30:00	18.37	1.5	25.62	17.89	88.07	0.17	30.3	7.22
5100	19/09/2025 01:35:00	18.39	1.5	25.41	15.45	88.19	0.17	30.4	7.23
5101	19/09/2025 01:40:00	18.34	1.4	25.33	15.79	86.92	0.17	30.4	7.22
5102	19/09/2025 01:45:00	18.33	1.4	24.85	15.64	87.61	0.17	30.5	7.22
5103	19/09/2025 01:50:00	18.25	1.4	25.1	16.05	88.21	0.17	30.5	7.22
5104	19/09/2025 01:55:00	18.27	1.3	24.48	15.51	87.24	0.17	30.6	7.22
5105	19/09/2025 02:00:00	18.15	1.5	25.16	15.72	87.85	0.16	30.6	7.23
5106	19/09/2025 02:05:00	18.13	1.4	24.35	15.87	87.45	0.16	30.7	7.22
5107	19/09/2025 02:10:00	18.13	1.5	23.96	15.7	87.73	0.17	30.7	7.2
5108	19/09/2025 02:15:00	18.04	1.4	24.26	15.69	88.75	0.16	30.6	7.2
5109	19/09/2025 02:20:00	18.07	1.5	24.5	15.72	87.21	0.16	30.6	7.2
5110	19/09/2025 02:25:00	18.11	1.5	24.89	15.86	87.96	32.24	30.7	7.2
5111	19/09/2025 02:30:00	18.05	1.5	24.16	15.86	87.24	135.62	30.7	7.2

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5112	19/09/2025 02:35:00	17.96	1.5	23.79	15.92	86.65	140.35	30.6	7.19
5113	19/09/2025 02:40:00	17.89	1.4	24.74	15.83	86.6	138.42	30.5	7.18
5114	19/09/2025 02:45:00	17.83	1.5	24.07	15.69	87.53	141.86	30.4	7.18
5115	19/09/2025 02:50:00	17.79	1.4	24.04	15.6	86.69	133.77	30.3	7.18
5116	19/09/2025 02:55:00	17.82	1.5	24.62	15.59	86.85	134.95	30.2	7.18
5117	19/09/2025 03:00:00	17.87	1.5	25.04	15.71	87.4	132.72	30.2	7.17
5118	19/09/2025 03:05:00	17.87	1.4	25.43	15.56	87.05	131.26	30.1	7.17
5119	19/09/2025 03:10:00	17.87	1.6	25.06	15.65	87.11	40.44	30.1	7.17
5120	19/09/2025 03:15:00	17.87	1.5	24.66	15.4	86.8	5.75	30	7.17
5121	19/09/2025 03:20:00	17.93	1.6	24.76	15.88	86.4	2.4	30	7.17
5122	19/09/2025 03:25:00	17.91	1.6	24.67	15.76	85.84	1.44	29.9	7.17
5123	19/09/2025 03:30:00	17.97	1.6	25.52	15.35	86.7	0.8	29.9	7.17
5124	19/09/2025 03:35:00	17.98	1.8	25.7	15.17	87.57	0.58	29.9	7.17
5125	19/09/2025 03:40:00	17.95	1.6	25.22	15.34	87.2	0.2	29.8	7.17
5126	19/09/2025 03:45:00	17.9	1.7	24.65	15.43	87.56	0.16	29.8	7.17
5127	19/09/2025 03:50:00	17.91	1.7	24.69	15.4	86.25	0.17	29.8	7.17
5128	19/09/2025 03:55:00	17.89	1.6	24.45	15.24	86.98	0.17	29.8	7.17
5129	19/09/2025 04:00:00	18.58	1.6	27.91	15.2	86.64	0.17	29.8	7.17
5130	19/09/2025 04:05:00	18.58	1.6	27.46	14.98	86.32	0.17	29.8	7.18
5131	19/09/2025 04:10:00	18.43	1.5	26.3	15.26	86.63	0.16	29.9	7.19
5132	19/09/2025 04:15:00	18.27	1.5	26.54	15.08	87.52	0.16	29.9	7.19
5133	19/09/2025 04:20:00	18.2	1.5	25.41	15.11	87.21	0.16	30	7.2
5134	19/09/2025 04:25:00	18.11	1.5	25.19	15.22	86.94	0.16	30.1	7.2
5135	19/09/2025 04:30:00	18.03	1.5	25.38	15.25	87.45	0.17	30.1	7.2
5136	19/09/2025 04:35:00	17.98	1.6	24.74	15.17	87.17	0.17	30.2	7.2
5137	19/09/2025 04:40:00	17.85	1.6	24.48	15.15	87.45	0.17	30.2	7.2
5138	19/09/2025 04:45:00	17.85	1.6	24.35	15.2	86.48	0.16	30.3	7.21
5139	19/09/2025 04:50:00	17.8	1.5	23.75	15.38	87.45	0.16	30.4	7.2
5140	19/09/2025 04:55:00	17.8	1.5	23.78	15.22	87.32	0.17	30.4	7.21
5141	19/09/2025 05:00:00	17.74	1.7	23.05	15.18	87.17	0.17	30.5	7.21
5142	19/09/2025 05:05:00	17.67	1.6	23.69	15.48	87.1	0.17	30.6	7.21
5143	19/09/2025 05:10:00	17.65	1.6	22.91	15.28	87.56	0.17	30.6	7.2
5144	19/09/2025 05:15:00	17.57	1.6	22.54	15.54	87.73	0.17	30.7	7.2
5145	19/09/2025 05:20:00	18.17	1.7	25.13	15.3	87.71	133.34	30.7	7.2
5146	19/09/2025 05:25:00	18.57	1.7	26.77	15.54	87.61	137.5	30.6	7.19
5147	19/09/2025 05:30:00	18.39	1.7	26.65	15.37	88.39	134.87	30.5	7.19

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5148	19/09/2025 05:35:00	18.28	1.7	25.85	15.44	87.25	138.58	30.4	7.18
5149	19/09/2025 05:40:00	18.21	1.6	26.45	15.48	88.56	136.66	30.3	7.18
5150	19/09/2025 05:45:00	18.09	1.6	25.29	15.4	87.27	136.06	30.2	7.19
5151	19/09/2025 05:50:00	18.14	1.7	25.52	15.63	87.63	133.35	30.2	7.19
5152	19/09/2025 05:55:00	18.11	1.7	25.46	15.43	88.49	135.07	30.1	7.19
5153	19/09/2025 06:00:00	18.15	1.8	25.77	15.48	87.41	121.57	30.1	7.18
5154	19/09/2025 06:05:00	18.79	1.8	27.94	15.48	87.95	10.68	30	7.16
5155	19/09/2025 06:10:00	19.08	1.9	29.32	15.32	88.13	3.64	29.9	7.16
5156	19/09/2025 06:15:00	18.92	1.8	27.8	15.23	88.13	1.79	29.9	7.16
5157	19/09/2025 06:20:00	18.69	1.9	28.4	15.45	88.01	1.19	29.9	7.16
5158	19/09/2025 06:25:00	18.6	1.8	27.85	15.15	87.72	0.72	29.8	7.16
5159	19/09/2025 06:30:00	18.48	1.9	27.71	15.34	88.22	0.37	29.8	7.16
5160	19/09/2025 06:35:00	18.39	2	27.32	15.07	87.83	0.17	29.8	7.15
5161	19/09/2025 06:40:00	18.36	1.9	27.74	15.1	86.84	0.17	29.8	7.15
5162	19/09/2025 06:45:00	18.19	1.9	27.16	14.88	87.45	0.17	29.8	7.16
5163	19/09/2025 06:50:00	18.15	1.9	25.94	14.81	87.13	0.17	29.8	7.15
5164	19/09/2025 06:55:00	17.99	2	25.13	15.01	87.52	0.16	29.8	7.16
5165	19/09/2025 07:00:00	17.97	2	25.23	15.05	87.69	0.17	29.8	7.15
5166	19/09/2025 07:05:00	17.9	1.9	24.89	14.78	86.68	0.16	29.8	7.15
5167	19/09/2025 07:10:00	17.89	1.8	24.87	14.7	87.59	0.17	29.8	7.15
5168	19/09/2025 07:15:00	17.79	1.9	24.36	14.84	86.32	0.17	29.9	7.15
5169	19/09/2025 07:20:00	17.68	1.9	24.99	15.04	86.38	0.16	29.9	7.15
5170	19/09/2025 07:25:00	17.69	1.9	23.98	14.72	85.57	0.16	29.9	7.15
5171	19/09/2025 07:30:00	17.67	2	23.53	14.94	86.39	0.16	29.9	7.15
5172	19/09/2025 07:35:00	17.58	2	23.16	14.91	85.77	0.17	30	7.16
5173	19/09/2025 07:40:00	17.5	2	23.33	14.69	86.14	0.16	30	7.16
5174	19/09/2025 07:45:00	17.49	1.9	23.37	14.63	86.1	0.16	30	7.17
5175	19/09/2025 07:50:00	17.47	1.8	23.15	14.62	85.22	0.16	30.1	7.16
5176	19/09/2025 07:55:00	17.64	1.8	23.99	14.57	84.73	15.66	30.1	7.18
5177	19/09/2025 08:00:00	17.59	1.8	23.62	14.36	85.77	131.68	30.2	7.18
5178	19/09/2025 08:05:00	17.69	1.9	23.33	14.42	85.26	137.76	30.2	7.18
5179	19/09/2025 08:10:00	17.67	1.9	23.05	14.41	84.29	140.83	30.1	7.17
5180	19/09/2025 08:15:00	17.61	1.8	24.37	14.27	84.24	16.7	30.1	7.16
5181	19/09/2025 08:20:00	18.25	1.8	26.48	14.51	83.97	4.54	30.1	7.17
5182	19/09/2025 08:25:00	18.22	2	25.27	14.33	84.03	1.66	30.1	7.17
5183	19/09/2025 08:30:00	18.2	2	26.55	14.23	85.26	0.9	30.1	7.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5184	19/09/2025 08:35:00	18.21	1.9	26.25	13.88	84.27	44.86	30.1	7.16
5185	19/09/2025 08:40:00	18.12	2	25.25	13.87	84.68	136.61	30.1	7.16
5186	19/09/2025 08:45:00	18.03	2	25.01	13.81	83.78	133.77	30.1	7.16
5187	19/09/2025 08:50:00	18.12	1.9	26.01	13.83	85.71	136.21	30.1	7.17
5188	19/09/2025 08:55:00	18.06	1.9	25.06	13.62	84.27	134.34	30.1	7.17
5189	19/09/2025 09:00:00	18.11	1.9	25.47	13.66	84.21	133.15	30.1	7.18
5190	19/09/2025 09:05:00	18.2	1.9	25.84	13.7	84.66	130.79	30.1	7.18
5191	19/09/2025 09:10:00	18.26	2.1	26.51	13.48	83.16	132.81	30.1	7.19
5192	19/09/2025 09:15:00	18.38	2	26.53	13.35	83.7	129.26	30.1	7.19
5193	19/09/2025 09:20:00	18.59	2.1	26.65	13.42	84.2	129.16	30.1	7.19
5194	19/09/2025 09:25:00	18.73	2.2	27.66	13.29	83.39	27.5	30.1	7.19
5195	19/09/2025 09:30:00	18.97	2.2	27.36	13.32	84.65	4.81	30.1	7.2
5196	19/09/2025 09:35:00	19.19	2.2	28.91	12.1	84.68	1.84	30.1	7.19
5197	19/09/2025 09:40:00	19.44	2.4	29.4	12.32	85.67	1.17	30.1	7.19
5198	19/09/2025 09:45:00	19.55	2.3	29.54	12.19	85.35	0.6	30.2	7.2
5199	19/09/2025 09:50:00	19.66	2.3	30.56	12.29	85.21	0.16	30.2	7.19
5200	19/09/2025 09:55:00	19.88	2.3	30.29	12.06	85.53	0.16	30.3	7.19
5201	19/09/2025 10:00:00	20.23	2.6	31.51	13.89	85.81	0.16	30.3	7.08
5202	19/09/2025 10:05:00	5.52	2.6	128.1	32.84	85.55	0.15	30.4	7.59
5203	19/09/2025 10:10:00	21.43	2.5	35.33	29.08	85.54	0.16	30.5	7.25
5204	19/09/2025 10:15:00	21.13	2.6	34.67	26.01	85.58	0.16	30.6	7.24
5205	19/09/2025 10:20:00	20.95	2.5	33.38	25.76	86.35	0.16	30.7	7.23
5206	19/09/2025 10:25:00	20.86	2.5	33.14	25.55	85.39	0.16	30.8	7.24
5207	19/09/2025 10:30:00	20.69	2.5	32.27	26.08	85.93	33.41	30.8	7.24
5208	19/09/2025 10:35:00	20.62	2.5	32.55	25.7	85.89	5.22	30.8	7.25
5209	19/09/2025 10:40:00	20.6	2.4	32.3	25.8	85.97	2.03	30.8	7.24
5210	19/09/2025 10:45:00	20.53	2.3	32.28	25.78	86.69	1.22	30.8	7.22
5211	19/09/2025 10:50:00	20.48	2.3	32.01	25.5	85.86	0.87	30.8	7.2
5212	19/09/2025 10:55:00	20.35	2.2	31.65	25.32	86.71	0.34	30.7	7.2
5213	19/09/2025 11:00:00	20.42	2.2	31.84	25.82	86.81	57.64	30.7	7.19
5214	19/09/2025 11:05:00	20.39	2.2	32.25	25.27	86.41	136.28	30.7	7.19
5215	19/09/2025 11:10:00	20.32	2.3	32.14	25.42	85.59	134.26	30.7	7.19
5216	19/09/2025 11:15:00	20.3	2.3	32.07	25.56	86.63	139.54	30.6	7.18
5217	19/09/2025 11:20:00	20.31	2.3	32.85	25.06	86.31	134.4	30.6	7.18
5218	19/09/2025 11:25:00	20.29	2.3	33.3	25.01	86.24	134.75	30.5	7.18
5219	19/09/2025 11:30:00	20.3	2.3	33.62	25.01	87.89	132.3	30.5	7.19

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5220	19/09/2025 11:35:00	20.3	2.3	33.67	24.8	86.98	135.05	30.5	7.19
5221	19/09/2025 11:40:00	20.36	2.3	33.26	24.9	87.4	127.84	30.4	7.19
5222	19/09/2025 11:45:00	20.26	2.4	33.99	24.85	86.66	129.98	30.4	7.19
5223	19/09/2025 11:50:00	20.4	2.4	33.77	24.96	86.23	128.71	30.4	7.19
5224	19/09/2025 11:55:00	20.41	2.4	34.38	25	86.86	15.75	30.4	7.19
5225	19/09/2025 12:00:00	20.56	2.5	34.12	24.91	87.43	4.07	30.4	7.19
5226	19/09/2025 12:05:00	20.53	2.5	34.4	25.28	86.34	2.04	30.4	7.19
5227	19/09/2025 12:10:00	21.9	2.5	40.07	25.81	87.35	0.94	30.4	7.18
5228	19/09/2025 12:15:00	21.2	2.5	37.38	26.28	86.93	0.64	30.5	7.18
5229	19/09/2025 12:20:00	21.15	2.6	36.73	26.32	86.74	0.36	30.5	7.18
5230	19/09/2025 12:25:00	21.03	2.7	36.26	26.58	86.98	0.16	30.5	7.17
5231	19/09/2025 12:30:00	20.88	2.7	35.65	25.67	87.82	0.16	30.5	7.18
5232	19/09/2025 12:35:00	20.86	2.7	35.69	25.86	86.21	0.16	30.6	7.18
5233	19/09/2025 12:40:00	20.74	2.7	36	25.47	85.44	0.16	30.6	7.18
5234	19/09/2025 12:45:00	20.66	2.7	35.1	25.34	86.79	0.16	30.6	7.18
5235	19/09/2025 12:50:00	20.51	2.6	33.73	25.47	86.85	0.16	30.7	7.18
5236	19/09/2025 12:55:00	20.47	2.6	33.75	25.44	86.33	0.16	30.7	7.18
5237	19/09/2025 13:00:00	20.42	2.5	34.17	25.54	87.1	0.16	30.8	7.18
5238	19/09/2025 13:05:00	20.31	2.6	33.48	25.17	85.86	0.16	30.8	7.19
5239	19/09/2025 13:10:00	20.16	2.7	32.52	25.35	86.57	0.16	30.8	7.19
5240	19/09/2025 13:15:00	20.12	2.6	32.65	25.39	86.39	0.16	30.9	7.19
5241	19/09/2025 13:20:00	20.11	2.6	32.58	25.61	86.35	12.99	30.9	7.2
5242	19/09/2025 13:25:00	19.94	2.5	32.03	25.12	86.78	136.52	31	7.2
5243	19/09/2025 13:30:00	19.98	2.5	31.41	25.23	85.4	135.64	31	7.19
5244	19/09/2025 13:35:00	19.8	2.5	30.84	25.02	86.38	113.28	31	7.19
5245	19/09/2025 13:40:00	20.64	2.5	35.96	25.75	85.84	130.77	31	7.19
5246	19/09/2025 13:45:00	20.59	2.6	35.32	24.81	86.13	130.89	30.9	7.18
5247	19/09/2025 13:50:00	20.57	2.5	35.67	25.13	87.27	131.63	30.8	7.18
5248	19/09/2025 13:55:00	20.62	2.6	35.38	25.31	86.13	128.24	30.8	7.17
5249	19/09/2025 14:00:00	20.67	2.6	35.54	25.34	86.09	132.7	30.7	7.18
5250	19/09/2025 14:05:00	20.71	2.6	35.65	25.78	85.93	130.61	30.7	7.18
5251	19/09/2025 14:10:00	20.64	2.7	36.02	25.84	85.74	128.27	30.6	7.18
5252	19/09/2025 14:15:00	20.8	2.7	36.14	25.77	86.81	37.4	30.6	7.18
5253	19/09/2025 14:20:00	20.93	2.7	36.37	26.13	85.82	5.17	30.5	7.18
5254	19/09/2025 14:25:00	20.96	2.8	36.14	26.32	85.89	2.11	30.5	7.18
5255	19/09/2025 14:30:00	21.01	2.8	36.62	26.46	85.18	1.21	30.5	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5256	19/09/2025 14:35:00	21.07	2.9	37.23	26.24	85.97	0.68	30.5	7.17
5257	19/09/2025 14:40:00	21.06	2.9	36.81	26.78	86.24	0.16	30.5	7.17
5258	19/09/2025 14:45:00	21.15	2.9	36.99	27.03	85.7	0.16	30.5	7.17
5259	19/09/2025 14:50:00	21.08	2.9	36.59	27.13	85.5	0.16	30.6	7.17
5260	19/09/2025 14:55:00	21.14	2.9	36.27	7.38	86.25	0.16	30.6	7.17
5261	19/09/2025 15:00:00	21.11	2.9	35.93	23.19	85.52	0.16	30.6	7.17
5262	19/09/2025 15:05:00	20.75	3	34.48	23.08	85.15	0.16	30.6	7.17
5263	19/09/2025 15:10:00	20.14	3	32.25	23.08	84.68	0.16	30.7	7.16
5264	19/09/2025 15:15:00	19.71	2.9	30.6	22.75	84.98	0.16	30.7	7.11
5265	19/09/2025 15:20:00	19.37	2.9	29.31	22.18	85.55	0.16	30.7	7.08
5266	19/09/2025 15:25:00	19.08	2.9	28.25	22.34	84.81	0.16	30.7	7.09
5267	19/09/2025 15:30:00	20.25	2.9	36.46	21.77	85.15	58.93	30.7	7.06
5268	19/09/2025 15:35:00	21.15	2.8	37	21.84	86.05	6.16	30.7	7.14
5269	19/09/2025 15:40:00	20.99	2.8	35.55	22.58	85.31	2.25	30.6	7.15
5270	19/09/2025 15:45:00	21.01	2.8	36.54	23.26	85.21	118.16	30.6	7.14
5271	19/09/2025 15:50:00	20.99	2.8	35.52	24.18	85.91	132.92	30.6	7.14
5272	19/09/2025 15:55:00	20.71	2.9	35.79	24.96	85.81	138.41	30.5	7.13
5273	19/09/2025 16:00:00	20.01	3	32.14	25.02	85.6	136.88	30.5	7.11
5274	19/09/2025 16:05:00	19.75	3	30.43	24.96	85.14	132.68	30.5	7.04
5275	19/09/2025 16:10:00	19.68	3	30.04	24.74	86.39	138.32	30.5	7.07
5276	19/09/2025 16:15:00	19.66	3	30.25	24.66	86.31	132.84	30.5	7.05
5277	19/09/2025 16:20:00	19.62	2.9	30.04	24.45	85.31	133.07	30.5	7.03
5278	19/09/2025 16:25:00	19.58	2.9	29.81	24.44	85.57	132.43	30.5	7.02
5279	19/09/2025 16:30:00	19.56	2.9	29.64	23.43	86.5	129.66	30.5	7
5280	19/09/2025 16:35:00	19.41	2.9	29.43	23.77	86.3	129.48	30.5	6.99
5281	19/09/2025 16:40:00	19.35	2.8	29.4	23.9	85.9	69.22	30.4	6.99
5282	19/09/2025 16:45:00	19.29	2.9	29.02	23.85	85.7	8.82	30.4	6.97
5283	19/09/2025 16:50:00	19.25	2.8	28.93	23.43	85.19	3.26	30.4	6.98
5284	19/09/2025 16:55:00	19.28	2.9	29.26	23.63	85.62	1.92	30.4	6.96
5285	19/09/2025 17:00:00	19.23	2.8	29.99	23.01	85.97	1.34	30.4	6.99
5286	19/09/2025 17:05:00	19.22	2.8	29.29	23.7	85.65	0.91	30.4	6.96
5287	19/09/2025 17:10:00	19.14	2.8	28.34	23.7	85.79	0.66	30.4	6.96
5288	19/09/2025 17:15:00	19.06	2.8	28.12	23.84	85.91	0.58	30.4	6.98
5289	19/09/2025 17:20:00	19	2.7	28.1	23.84	85.31	0.56	30.4	6.98
5290	19/09/2025 17:25:00	18.97	2.7	28.08	23.88	85.31	0.43	30.4	6.97
5291	19/09/2025 17:30:00	18.91	2.8	27.36	17.78	85.81	0.39	30.4	6.97

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5292	19/09/2025 17:35:00	18.58	2.7	25.82	23.89	85.07	0.35	30.4	6.97
5293	19/09/2025 17:40:00	18.25	2.6	24.99	22.55	85.32	0.16	30.4	6.98
5294	19/09/2025 17:45:00	17.89	2.7	23.42	23.68	85.36	0.16	30.3	6.95
5295	19/09/2025 17:50:00	17.68	2.6	23.09	23.58	85.23	0.16	30.3	6.95
5296	19/09/2025 17:55:00	17.42	2.6	22.31	23.35	85.63	0.16	30.3	6.97
5297	19/09/2025 18:00:00	17.18	2.6	21.55	23.66	85.77	129.17	30.3	6.98
5298	19/09/2025 18:05:00	17.02	2.6	21.23	23.42	84.82	135.75	30.3	6.95
5299	19/09/2025 18:10:00	16.81	2.6	20.5	23.17	84.29	133.28	30.3	6.93
5300	19/09/2025 18:15:00	16.64	2.6	19.97	23.94	84.47	133.17	30.3	6.96
5301	19/09/2025 18:20:00	16.48	2.6	19.52	24.31	85.61	134.07	30.3	6.95
5302	19/09/2025 18:25:00	16.32	2.5	19.17	23.39	84.92	133.13	30.3	6.94
5303	19/09/2025 18:30:00	16.18	2.6	18.77	24.46	84.97	131.77	30.2	6.93
5304	19/09/2025 18:35:00	16.05	2.5	18.62	24.28	85.85	132.92	30.2	6.93
5305	19/09/2025 18:40:00	15.97	2.5	17.8	24.54	84.71	132.16	30.2	6.93
5306	19/09/2025 18:45:00	15.83	2.6	17.33	24.59	84.23	133.95	30.2	6.9
5307	19/09/2025 18:50:00	15.73	2.5	17.1	23.89	83.39	131.95	30.2	6.9
5308	19/09/2025 18:55:00	15.62	2.6	16.7	24.77	84.68	119.12	30.2	6.92
5309	19/09/2025 19:00:00	15.51	2.6	16.54	24.77	84.8	11.43	30.2	6.9
5310	19/09/2025 19:05:00	15.41	2.6	16.02	24.9	84.86	4.26	30.2	6.87
5311	19/09/2025 19:10:00	15.33	2.6	15.71	24.82	83.46	2.14	30.2	6.9
5312	19/09/2025 19:15:00	15.24	2.6	15.42	24.95	84.16	1.31	30.2	6.88
5313	19/09/2025 19:20:00	15.15	2.6	15.23	25.05	83.26	1.17	30.1	6.89
5314	19/09/2025 19:25:00	15.08	2.6	14.77	25.21	84.16	0.76	30.1	6.91
5315	19/09/2025 19:30:00	15.12	2.6	14.61	25.19	84.94	0.74	30.1	6.89
5316	19/09/2025 19:35:00	15.82	2.6	15.64	25.5	83.31	0.55	30.1	6.89
5317	19/09/2025 19:40:00	17.54	2.7	22.58	25.6	84.32	0.3	30	6.88
5318	19/09/2025 19:45:00	17.67	2.6	23.13	25.78	83.59	0.23	30	6.88
5319	19/09/2025 19:50:00	17.65	2.5	22.66	25.95	82.94	0.16	30	6.89
5320	19/09/2025 19:55:00	17.62	2.5	23.29	26.12	82.88	0.16	29.9	6.89
5321	19/09/2025 20:00:00	17.58	2.4	22.98	25.74	84.66	0.16	29.9	6.88
5322	19/09/2025 20:05:00	17.53	2.4	22.78	25.83	82.32	0.16	29.9	6.86
5323	19/09/2025 20:10:00	17.5	2.4	22.51	26.11	84.19	0.16	29.8	6.86
5324	19/09/2025 20:15:00	17.49	2.4	22.7	26.31	83.07	130.76	29.8	6.85
5325	19/09/2025 20:20:00	17.42	2.4	22.57	25.53	82.54	135.51	29.8	6.87
5326	19/09/2025 20:25:00	17.39	2.3	22.06	26.43	83.47	133.03	29.8	6.84
5327	19/09/2025 20:30:00	17.39	2.3	22.58	26.07	82.84	137.1	29.7	6.86

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5328	19/09/2025 20:35:00	17.39	2.4	22.5	26.35	83.17	133.03	29.7	6.86
5329	19/09/2025 20:40:00	17.41	2.4	22.24	26.49	83.99	136.59	29.7	6.83
5330	19/09/2025 20:45:00	17.41	2.3	22.26	26.62	83.93	133.67	29.6	6.82
5331	19/09/2025 20:50:00	17.38	2.4	22.38	26.43	83.15	134.73	29.6	6.82
5332	19/09/2025 20:55:00	17.35	2.3	22.31	26.78	82.88	130.71	29.6	6.83
5333	19/09/2025 21:00:00	17.37	2.4	22.07	26.75	84.27	131.72	29.6	6.83
5334	19/09/2025 21:05:00	17.35	2.4	22.46	26.83	82.6	132.39	29.5	6.81
5335	19/09/2025 21:10:00	17.35	2.3	22.53	27.32	83.35	131.22	29.5	6.82
5336	19/09/2025 21:15:00	17.35	2.3	22.34	27.19	82.89	44.76	29.5	6.82
5337	19/09/2025 21:20:00	17.3	2.3	22.29	26.76	81.56	6.91	29.4	6.82
5338	19/09/2025 21:25:00	17.23	2.3	21.55	27.12	81.51	3.29	29.4	6.82
5339	19/09/2025 21:30:00	17	2.3	21.39	27.12	81.31	1.75	29.4	6.82
5340	19/09/2025 21:35:00	16.78	2.3	20.37	27.44	81.37	1.37	29.4	6.81
5341	19/09/2025 21:40:00	16.61	2.3	20.04	27.6	81.59	1.2	29.3	6.79
5342	19/09/2025 21:45:00	16.38	2.3	18.94	27.59	81.3	0.78	29.3	6.8
5343	19/09/2025 21:50:00	16.22	2.3	18.66	27.28	81.11	0.55	29.3	6.78
5344	19/09/2025 21:55:00	16.07	2.4	18.15	27.69	81.47	0.5	29.3	6.79
5345	19/09/2025 22:00:00	15.94	2.3	17.42	27.82	80.95	0.57	29.2	6.79
5346	19/09/2025 22:05:00	15.81	2.3	17.1	27.98	81.86	0.45	29.2	6.8
5347	19/09/2025 22:10:00	15.69	2.3	16.66	28.27	80.92	0.17	29.2	6.8
5348	19/09/2025 22:15:00	15.54	2.2	16.03	28.12	80.91	0.16	29.2	6.79
5349	19/09/2025 22:20:00	15.44	2.3	16.03	27.97	81.59	0.16	29.1	6.77
5350	19/09/2025 22:25:00	15.29	2.3	15.59	27.73	81.02	0.16	29.1	6.79
5351	19/09/2025 22:30:00	15.21	2.3	15.39	27.85	80.47	56.02	29.1	6.79
5352	19/09/2025 22:35:00	15.09	2.2	14.96	27.95	79.83	134.98	29	6.77
5353	19/09/2025 22:40:00	14.98	2.3	14.62	28.18	79.52	131.5	29	6.77
5354	19/09/2025 22:45:00	14.9	2.2	14.46	28.28	79.6	134.07	29	6.79
5355	19/09/2025 22:50:00	14.79	2.2	14.21	28.21	80.52	136.18	29	6.79
5356	19/09/2025 22:55:00	14.75	2.2	14.03	28.73	80.48	130.03	28.9	6.78
5357	19/09/2025 23:00:00	14.67	2.2	13.66	29.05	80.05	132.7	28.9	6.77
5358	19/09/2025 23:05:00	14.57	2.2	13.41	28.48	79.65	131.31	28.9	6.78
5359	19/09/2025 23:10:00	14.52	2.2	12.98	28.23	79.53	131.39	28.9	6.76
5360	19/09/2025 23:15:00	14.45	2.2	13.21	28.84	0.24	127.9	28.8	6.76
5361	19/09/2025 23:20:00	14.39	2.1	12.73	28.97	0.23	129.7	28.8	6.77
5362	19/09/2025 23:25:00	14.36	2.1	13.47	29.34	0.23	49.75	28.8	6.76
5363	19/09/2025 23:30:00	16.56	2.2	19.19	29.03	0.23	7.26	28.7	6.76

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5364	19/09/2025 23:35:00	16.87	2.2	20.8	29.25	0.23	3.4	28.7	6.76
5365	19/09/2025 23:40:00	16.87	2.2	20.62	29.77	0.23	1.52	28.7	6.75
5366	19/09/2025 23:45:00	16.79	2.2	20.54	29.08	0.22	1.4	28.7	6.75
5367	19/09/2025 23:50:00	16.76	2.1	20.44	29.54	0.23	1.04	28.6	6.74
5368	19/09/2025 23:55:00	16.54	2	19.74	29.41	0.22	0.87	28.6	6.76
5369	20/09/2025 00:00:00	16.38	2.1	18.7	29.59	0.23	0.71	28.6	6.75
5370	20/09/2025 00:05:00	16.26	2.1	18.61	29.31	0.23	0.39	28.5	6.76
5371	20/09/2025 00:10:00	16.16	2.1	18.02	29.34	0.23	0.5	28.5	6.75
5372	20/09/2025 00:15:00	16.11	2	17.91	29.01	0.23	0.36	28.5	6.74
5373	20/09/2025 00:20:00	16.06	2	17.66	29.68	0.23	0.16	28.5	6.76
5374	20/09/2025 00:25:00	16.02	2.1	17.17	29.74	0.23	0.23	28.4	6.75
5375	20/09/2025 00:30:00	15.95	2	17.25	29.13	80.8	0.16	28.4	6.76
5376	20/09/2025 00:35:00	15.93	1.9	17.29	29.15	80.47	0.16	28.4	6.75
5377	20/09/2025 00:40:00	15.99	2.1	17.2	30.22	79.74	0.16	28.3	6.74
5378	20/09/2025 00:45:00	16.06	2.1	17.88	30.14	80.84	0.16	28.3	6.73
5379	20/09/2025 00:50:00	16.18	2.1	17.89	29.59	80.01	0.16	28.3	6.74
5380	20/09/2025 00:55:00	16.21	2	18.25	29.35	79.55	131.2	28.3	6.75
5381	20/09/2025 01:00:00	16.18	2.1	17.85	30.04	79.66	133.01	28.2	6.75
5382	20/09/2025 01:05:00	16.2	2	18.12	29.75	78.88	129.47	28.2	6.74
5383	20/09/2025 01:10:00	16.14	2	17.89	29.79	79.05	132.22	28.2	6.74
5384	20/09/2025 01:15:00	16.12	2.1	17.9	29.43	77.77	134.97	28.2	6.74
5385	20/09/2025 01:20:00	16	2.1	17.84	29.93	77.84	134.38	28.2	6.73
5386	20/09/2025 01:25:00	15.85	2.1	17.14	29.97	77.93	132.14	28.1	6.74
5387	20/09/2025 01:30:00	15.6	1.9	16.91	30.07	76.98	134.18	28.1	6.73
5388	20/09/2025 01:35:00	15.44	1.9	16.44	30.14	76.81	131.26	28.1	6.72
5389	20/09/2025 01:40:00	15.28	2	16.14	26.46	0.42	128.97	28.1	6.73
5390	20/09/2025 01:45:00	15.15	1.9	15.61	27.53	0.34	25.84	28	6.72
5391	20/09/2025 01:50:00	15.04	1.9	15.39	27.17	0.24	5.33	28	6.72
5392	20/09/2025 01:55:00	14.93	1.9	15.12	27.46	0.24	2.66	28	6.72
5393	20/09/2025 02:00:00	14.82	1.9	15.02	27.17	0.23	1.56	28	6.72
5394	20/09/2025 02:05:00	14.75	1.9	14.56	27.38	1.58	1.26	27.9	6.72
5395	20/09/2025 02:10:00	14.66	1.9	14.33	27.04	0.22	1.1	27.9	6.71
5396	20/09/2025 02:15:00	14.57	1.9	13.92	27.32	0.23	0.7	27.9	6.72
5397	20/09/2025 02:20:00	14.5	1.9	13.72	27.06	0.23	0.64	27.9	6.71
5398	20/09/2025 02:25:00	14.39	1.9	13.43	27.2	0.23	0.4	27.9	6.72
5399	20/09/2025 02:30:00	14.33	1.8	13.38	27.19	0.23	0.37	27.8	6.72

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5400	20/09/2025 02:35:00	14.27	1.8	13.22	27.83	0.23	0.29	27.8	6.72
5401	20/09/2025 02:40:00	14.22	1.8	12.97	27.22	0.23	0.16	27.8	6.72
5402	20/09/2025 02:45:00	14.13	1.8	12.74	28.15	0.23	0.16	27.8	6.72
5403	20/09/2025 02:50:00	14.1	1.8	12.55	27.43	0.23	0.16	27.7	6.71
5404	20/09/2025 02:55:00	14.04	1.9	12.37	27.87	0.23	0.16	27.7	6.72
5405	20/09/2025 03:00:00	13.98	1.8	12.06	27.39	0.23	0.16	27.7	6.72
5406	20/09/2025 03:05:00	13.95	1.7	11.96	27.81	0.23	0.16	27.7	6.82
5407	20/09/2025 03:10:00	13.87	1.7	11.85	28.26	97.27	0.16	27.7	6.99
5408	20/09/2025 03:15:00	13.81	1.7	11.63	27.55	96.19	126.78	27.6	6.86
5409	20/09/2025 03:20:00	13.77	1.7	11.35	28.27	96.28	133.67	27.6	6.66
5410	20/09/2025 03:25:00	13.75	1.8	11.25	27.86	95.41	133.49	27.6	6.62
5411	20/09/2025 03:30:00	13.67	1.8	10.99	27.95	95.04	132.43	27.6	6.61
5412	20/09/2025 03:35:00	13.62	1.8	10.76	28.12	94.73	133.24	27.5	6.62
5413	20/09/2025 03:40:00	13.58	1.8	10.52	28.6	94.4	134.59	27.5	6.61
5414	20/09/2025 03:45:00	13.54	1.7	10.41	27.65	93.04	131.98	27.5	6.61
5415	20/09/2025 03:50:00	13.5	1.7	10.24	27.83	0.25	132.32	27.5	6.61
5416	20/09/2025 03:55:00	13.43	1.7	10.08	27.97	0.24	131.69	27.4	6.61
5417	20/09/2025 04:00:00	15.55	1.7	16.84	28.04	0.23	128.09	27.4	6.61
5418	20/09/2025 04:05:00	15.85	1.7	17.96	28.16	0.23	53.16	27.4	6.62
5419	20/09/2025 04:10:00	15.9	1.7	18.07	28.36	0.23	7.88	27.4	6.62
5420	20/09/2025 04:15:00	15.95	1.7	17.95	28.82	0.23	3.44	27.3	6.62
5421	20/09/2025 04:20:00	15.97	1.8	18.53	28.46	0.23	1.88	27.3	6.62
5422	20/09/2025 04:25:00	16	1.8	18.16	28.39	0.23	1.45	27.3	6.62
5423	20/09/2025 04:30:00	16.03	1.8	18.55	28.64	0.22	0.89	27.3	6.62
5424	20/09/2025 04:35:00	16.12	1.7	17.76	28.49	0.23	0.73	27.3	6.63
5425	20/09/2025 04:40:00	15.99	1.7	18.16	28.9	0.23	0.69	27.3	6.62
5426	20/09/2025 04:45:00	15.87	1.6	17.54	28.76	0.23	0.71	27.3	6.62
5427	20/09/2025 04:50:00	16	1.7	18.45	28.87	0.23	0.44	27.3	6.61
5428	20/09/2025 04:55:00	16.05	1.8	18.77	28.79	0.23	0.18	27.3	6.62
5429	20/09/2025 05:00:00	16.09	1.8	18.78	28.55	0.23	0.16	27.3	6.63
5430	20/09/2025 05:05:00	16.14	1.8	18.75	28.69	0.22	0.16	27.2	6.62
5431	20/09/2025 05:10:00	16.17	1.7	18.72	22.57	96.71	0.17	27.2	6.63
5432	20/09/2025 05:15:00	16.06	1.7	18.19	29.34	96.68	0.16	27.2	6.62
5433	20/09/2025 05:20:00	15.89	1.7	17.9	29.73	97.14	0.16	27.2	6.62
5434	20/09/2025 05:25:00	15.74	1.7	17.42	29.57	95.38	0.16	27.2	6.62
5435	20/09/2025 05:30:00	15.63	1.7	17.06	29.44	95.33	0.16	27.2	6.62

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5436	20/09/2025 05:35:00	15.5	1.6	16.73	29.32	94.79	0.58	27.2	6.62
5437	20/09/2025 05:40:00	15.39	1.7	16.38	29.78	94.11	132.38	27.2	6.62
5438	20/09/2025 05:45:00	15.3	1.7	15.85	29.78	94.35	131.7	27.2	6.62
5439	20/09/2025 05:50:00	15.27	1.6	15.86	29.74	92.94	131.01	27.1	6.62
5440	20/09/2025 05:55:00	15.29	1.7	15.61	29.74	0.24	132.82	27.1	6.63
5441	20/09/2025 06:00:00	15.26	1.7	15.65	29.88	0.23	134.1	27.1	6.61
5442	20/09/2025 06:05:00	15.15	1.7	15.52	29.48	0.23	132.01	27.1	6.61
5443	20/09/2025 06:10:00	15.08	1.7	14.93	30.1	0.23	134.07	27.1	6.62
5444	20/09/2025 06:15:00	14.94	1.7	15.06	30.39	0.23	133.2	27.1	6.61
5445	20/09/2025 06:20:00	14.83	1.7	14.67	29.93	0.23	133.07	27	6.61
5446	20/09/2025 06:25:00	14.72	1.6	14.4	29.63	0.23	129.78	27	6.61
5447	20/09/2025 06:30:00	14.6	1.6	14	38.67	0.22	80.27	27	6.61
5448	20/09/2025 06:35:00	14.48	1.6	13.96	30.03	0.23	10.03	27	6.61
5449	20/09/2025 06:40:00	14.39	1.6	13.52	30.25	0.23	3.59	27	6.61
5450	20/09/2025 06:45:00	14.31	1.6	13.51	30.54	0.23	1.84	26.9	6.61
5451	20/09/2025 06:50:00	14.22	1.6	13.2	29.89	0.23	1.68	26.9	6.61
5452	20/09/2025 06:55:00	14.13	1.6	13.1	29.92	0.23	1.35	26.9	6.61
5453	20/09/2025 07:00:00	14.08	1.6	12.76	30.29	0.23	1	26.9	6.6
5454	20/09/2025 07:05:00	14.02	1.6	12.45	30.79	0.22	0.55	26.9	6.61
5455	20/09/2025 07:10:00	14.83	1.6	14.23	30.81	94.53	0.44	26.9	6.61
5456	20/09/2025 07:15:00	16.39	1.6	21.11	30.51	96.85	0.45	26.8	6.59
5457	20/09/2025 07:20:00	15.7	1.6	17.36	30.11	95.99	0.26	26.8	6.61
5458	20/09/2025 07:25:00	15.46	1.7	16.44	30.11	95.06	0.28	26.8	6.6
5459	20/09/2025 07:30:00	15.27	1.6	15.85	30.25	94.71	0.16	26.8	6.61
5460	20/09/2025 07:35:00	15.24	1.6	15.54	30.26	94	0.16	26.8	6.61
5461	20/09/2025 07:40:00	15.18	1.7	15.43	30.07	93.98	0.17	26.8	6.61
5462	20/09/2025 07:45:00	15.16	1.7	15.32	30.06	93.79	0.16	26.8	6.61
5463	20/09/2025 07:50:00	15.16	1.7	15.54	30.37	92.5	0.16	26.8	6.61
5464	20/09/2025 07:55:00	15.16	1.7	15.32	30.66	92.86	2.02	26.8	6.61
5465	20/09/2025 08:00:00	15.17	1.7	15.77	30.57	0.25	134.84	26.8	6.59
5466	20/09/2025 08:05:00	15.04	1.6	15.24	34.48	0.23	133.86	26.8	6.6
5467	20/09/2025 08:10:00	14.85	1.6	14.8	17.71	0.23	133.15	26.8	6.61
5468	20/09/2025 08:15:00	45.35	1.5	31	38.91	0.23	135.27	26.8	6.96
5469	20/09/2025 08:20:00	28.07	1.5	31.49	28.67	0.16	132.33	27	7.41
5472	20/09/2025 08:35:00	21.2	2.2	33.01	30.56	0.22	132.18	29.5	7.06
5473	20/09/2025 08:40:00	21.04	2.2	33.53	33.91	0.22	135.62	29.7	7.05

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5474	20/09/2025 08:45:00	20.65	2.3	29.21	29.21	0.22	131.56	29.8	7.05
5475	20/09/2025 08:50:00	20.67	2.3	29.67	30.82	0.22	55.1	29.9	7.04
5476	20/09/2025 08:55:00	20.61	2.2	30.14	31.78	0.22	6.7	29.9	7.03
5477	20/09/2025 09:00:00	20.56	2.2	30.62	31.24	93.11	2.61	30	7.03
5478	20/09/2025 09:05:00	20.37	2.3	31.1	30.12	95.94	1.43	30	7.03
5479	20/09/2025 09:10:00	20.03	2.3	34.86	29.99	94.18	0.97	30.1	7.02
5480	20/09/2025 09:15:00	19.9	2.3	33.75	38.7	95.33	0.64	30.1	6.99
5481	20/09/2025 09:20:00	19.77	2.3	33.37	29.71	94.83	0.38	30.2	7
5482	20/09/2025 09:25:00	19.69	2.3	33.77	29.74	94.75	0.16	30.3	6.99
5483	20/09/2025 09:30:00	19.7	2.3	32.96	30.92	94.34	0.16	30.3	6.99
5484	20/09/2025 09:35:00	19.57	2.2	32.64	30.34	94.47	0.16	30.3	6.99
5485	20/09/2025 09:40:00	19.46	2.2	31.58	26.42	93.93	0.16	30.4	6.98
5486	20/09/2025 09:45:00	19.44	2.3	31.75	27.09	93.87	0.16	30.4	6.99
5487	20/09/2025 09:50:00	19.33	2.2	31.73	26.74	93.61	0.16	30.4	6.98
5488	20/09/2025 09:55:00	19.27	2.2	31.76	27.54	91.77	0.16	30.4	6.98
5489	20/09/2025 10:00:00	19.25	2.2	30.85	27.03	93.13	0.16	30.4	6.98
5490	20/09/2025 10:05:00	19.17	2.1	29.26	28.23	92.43	0.16	30.5	6.98
5491	20/09/2025 10:10:00	19.06	2.1	30.02	27.82	91.7	0.16	30.5	6.98
5492	20/09/2025 10:15:00	18.89	2.1	30.23	27.65	90.8	0.16	30.5	6.97
5493	20/09/2025 10:20:00	18.93	2.3	29.89	27.8	0.22	0.16	30.5	6.97
5494	20/09/2025 10:25:00	18.84	2.2	29.7	28.61	0.19	0.16	30.6	6.97
5495	20/09/2025 10:30:00	18.76	2.2	29.77	28.18	0.19	0.16	30.6	6.97
5496	20/09/2025 10:35:00	18.73	2.1	28.69	28.18	0.19	131.46	30.6	6.96
5497	20/09/2025 10:40:00	18.62	2.2	28.67	27.9	0.19	136.62	30.6	6.97
5498	20/09/2025 10:45:00	18.56	2.2	28.87	28.15	0.18	138.07	30.7	6.96
5499	20/09/2025 10:50:00	18.58	2.2	27.86	28.63	0.19	133.91	30.7	6.95
5500	20/09/2025 10:55:00	18.42	2.1	28.33	28.3	0.19	136.59	30.7	6.91
5501	20/09/2025 11:00:00	19.06	2.1	31.48	28.95	0.19	131.66	30.7	6.92
5502	20/09/2025 11:05:00	18.71	2.1	30.44	29.11	0.19	133.36	30.8	6.93
5503	20/09/2025 11:10:00	18.6	2	29.09	29.11	87.55	129.6	30.8	6.89
5504	20/09/2025 11:15:00	18.69	2.1	29.06	28.75	94.51	131.53	30.8	6.92
5505	20/09/2025 11:20:00	18.63	2	29.68	29.48	94.97	29.28	30.8	6.94
5506	20/09/2025 11:25:00	18.64	2.1	29.33	29.57	93.83	5.43	30.7	6.94
5507	20/09/2025 11:30:00	18.66	2.1	29.35	29.8	93.66	2.73	30.7	6.93
5508	20/09/2025 11:35:00	18.64	2.1	29.09	29.42	95.04	1.37	30.7	6.94
5509	20/09/2025 11:40:00	18.6	2.1	28.89	29.47	93.22	0.69	30.7	6.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5510	20/09/2025 11:45:00	18.55	2.1	28.83	29.41	92.66	0.43	30.7	6.93
5511	20/09/2025 11:50:00	18.65	2.1	28.8	29.72	92.01	0.16	30.7	6.94
5512	20/09/2025 11:55:00	18.62	2.2	28.79	29.82	92.95	0.16	30.8	6.93
5513	20/09/2025 12:00:00	18.59	2.2	28.03	30.26	94.23	0.16	30.8	6.93
5514	20/09/2025 12:05:00	18.56	2.3	28.53	29.75	93.44	0.16	30.8	6.93
5515	20/09/2025 12:10:00	18.58	2.3	28.01	29.45	93.38	0.16	30.8	6.93
5516	20/09/2025 12:15:00	18.54	2.2	28.28	29.55	91.72	0.16	30.9	6.92
5517	20/09/2025 12:20:00	18.56	2.2	27.96	29.54	92.58	0.16	30.9	6.93
5518	20/09/2025 12:25:00	18.51	2.3	27.82	30.42	92.33	0.16	31	6.94
5519	20/09/2025 12:30:00	18.44	2.2	27.54	29.49	91.29	0.16	31	6.94
5520	20/09/2025 12:35:00	18.52	2.2	27.61	29.3	91.33	0.16	31.1	6.94
5521	20/09/2025 12:40:00	18.46	2.3	27.24	29.63	89.5	0.16	31.1	6.95
5522	20/09/2025 12:45:00	18.42	2.3	26.96	29.79	91.38	0.16	31.2	6.95
5523	20/09/2025 12:50:00	18.38	2.3	26.84	30.21	90.68	0.16	31.3	6.95
5524	20/09/2025 12:55:00	18.51	2.3	26.51	30.3	90.44	0.16	31.4	6.96
5525	20/09/2025 13:00:00	18.3	2.3	26.08	30.57	90.31	0.16	31.5	6.96
5526	20/09/2025 13:05:00	18.2	2.4	25.54	29.87	90.81	0.16	31.5	6.96
5527	20/09/2025 13:10:00	17.96	2.4	25.26	30.18	91.2	0.16	31.6	6.96
5528	20/09/2025 13:15:00	17.98	2.4	24.51	30.44	90.35	0.16	31.7	6.95
5529	20/09/2025 13:20:00	17.96	2.3	24.28	29.88	90.23	0.16	31.7	6.96
5530	20/09/2025 13:25:00	17.89	2.4	24.62	30.89	90.88	0.16	31.8	6.96
5531	20/09/2025 13:30:00	17.9	2.3	24.21	30.55	0.2	0.16	31.8	6.96
5532	20/09/2025 13:35:00	17.88	2.3	24.37	30.55	0.18	129.87	31.8	6.95
5533	20/09/2025 13:40:00	17.78	2.3	24.26	29.76	0.19	131.92	31.9	6.97
5534	20/09/2025 13:45:00	17.76	2.4	23.99	30.03	0.19	135.11	31.9	6.95
5535	20/09/2025 13:50:00	17.68	2.3	23.53	30.73	0.19	132.02	31.9	6.92
5536	20/09/2025 13:55:00	17.66	2.2	23.46	30.86	0.19	134.67	31.9	6.88
5537	20/09/2025 14:00:00	17.64	2.3	23.73	29.66	0.19	131.91	31.9	6.92
5538	20/09/2025 14:05:00	17.47	2.3	23.62	30.64	0.19	128.2	31.9	6.88
5539	20/09/2025 14:10:00	17.57	2.2	23.73	29.94	1.65	132.69	31.9	6.87
5540	20/09/2025 14:15:00	17.55	2.1	23.82	30.47	93.22	128.94	31.9	6.86
5541	20/09/2025 14:20:00	17.48	2.2	23.12	30.21	93.18	43.52	31.9	6.88
5542	20/09/2025 14:25:00	17.47	2.2	23.34	23.2	92	5.87	31.8	6.87
5543	20/09/2025 14:30:00	17.47	2.2	23.04	30.5	92.29	2.17	31.7	6.86
5544	20/09/2025 14:35:00	17.36	2.2	23.01	29.65	92.28	1.39	31.7	6.88
5545	20/09/2025 14:40:00	17.37	2.2	23.35	29.92	91.87	0.96	31.6	6.87

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5546	20/09/2025 14:45:00	17.27	2.2	22.52	30.31	90.49	0.7	31.6	6.84
5547	20/09/2025 14:50:00	17.26	2.1	22.64	30	91.39	0.53	31.5	6.86
5548	20/09/2025 14:55:00	17.38	2.1	23.38	30.51	90.78	0.16	31.5	6.87
5549	20/09/2025 15:00:00	17.38	2.1	23.66	29.39	91.37	0.16	31.5	6.87
5550	20/09/2025 15:05:00	17.32	2.1	24.3	30.04	91.22	0.16	31.5	6.85
5551	20/09/2025 15:10:00	17.51	2	23.84	30	89.91	0.16	31.5	6.85
5552	20/09/2025 15:15:00	17.62	2.1	24.27	29.95	90.69	0.16	31.5	6.86
5553	20/09/2025 15:20:00	17.71	2.1	24.82	30.18	86.66	0.16	31.5	6.9
5554	20/09/2025 15:25:00	17.85	2.1	24.46	29.68	0.2	0.16	31.5	6.91
5555	20/09/2025 15:30:00	17.8	2.2	24.58	30.96	0.18	0.16	31.5	6.91
5556	20/09/2025 15:35:00	17.87	2.4	24.61	30.9	0.18	0.16	31.5	6.92
5557	20/09/2025 15:40:00	17.85	2.3	25.49	31.4	0.18	0.16	31.5	6.92
5558	20/09/2025 15:45:00	17.9	2.3	24.81	31.62	0.19	0.16	31.5	6.93
5559	20/09/2025 15:50:00	17.97	2.3	24.94	31.58	0.18	0.16	31.5	6.93
5560	20/09/2025 15:55:00	17.94	2.2	25.04	31.49	0.19	132.72	31.6	6.93
5561	20/09/2025 16:00:00	17.97	2.2	24.97	31.47	0.18	131.95	31.6	6.92
5562	20/09/2025 16:05:00	17.86	2.1	24.48	31.9	0.18	132.53	31.6	6.9
5563	20/09/2025 16:10:00	17.87	2	24.52	31.7	82.97	131.47	31.6	6.9
5564	20/09/2025 16:15:00	17.83	2.2	24.64	31.54	83.12	138.15	31.5	6.87
5565	20/09/2025 16:20:00	17.86	2.1	24.69	31.31	82.5	135.56	31.4	6.86
5566	20/09/2025 16:25:00	17.91	2.1	25.45	31.41	83.05	128.95	31.3	6.86
5567	20/09/2025 16:30:00	17.97	2	25.84	31.75	82.59	130.67	31.3	6.87
5568	20/09/2025 16:35:00	18.11	2	25.79	31.33	83.08	131.5	31.2	6.86
5569	20/09/2025 16:40:00	18.21	2	26.77	31.6	82.49	132.46	31.2	6.88
5570	20/09/2025 16:45:00	18.29	2	26.35	31.93	82.49	39.33	31.1	6.86
5571	20/09/2025 16:50:00	18.31	2	27.36	32.83	82.49	4.91	31.1	6.88
5572	20/09/2025 16:55:00	18.13	2	25.89	32.74	82.15	2.25	31.1	6.87
5573	20/09/2025 17:00:00	18.13	2.1	25.84	33.16	82.5	1.12	31.1	6.89
5574	20/09/2025 17:05:00	18.25	2.1	26.57	32.23	82.49	0.88	31.1	6.89
5575	20/09/2025 17:10:00	18.16	2	25.62	32.23	82.45	0.54	31.1	6.89
5576	20/09/2025 17:15:00	18.2	2	26.29	32.23	82.45	0.35	31.1	6.83
5577	20/09/2025 17:20:00	18	2	25.04	33.33	81.43	0.16	31.1	6.82
5578	20/09/2025 17:25:00	18.05	2	25.85	33.43	82.81	0.16	31	6.82
5579	20/09/2025 17:30:00	17.99	2	26.09	33.43	81.79	0.16	31	6.84
5580	20/09/2025 17:35:00	17.96	1.9	25.5	33.48	81.57	0.16	31	6.82
5581	20/09/2025 17:40:00	17.83	1.9	25.15	29.26	81.69	0.16	31	6.81

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5582	20/09/2025 17:45:00	17.82	1.9	25.54	30.2	81.38	0.16	31	6.81
5583	20/09/2025 17:50:00	17.72	2	24.52	30.94	81.45	0.16	31	6.79
5584	20/09/2025 17:55:00	17.68	2	24.32	30.72	81.45	0.16	30.9	6.81
5585	20/09/2025 18:00:00	17.67	1.8	24.32	30.45	81.02	0.16	30.9	6.77
5586	20/09/2025 18:05:00	17.67	1.9	24.33	31.28	82.54	0.16	30.9	6.8
5587	20/09/2025 18:10:00	17.65	1.9	23.93	30.78	82.11	20.15	30.9	6.79
5588	20/09/2025 18:15:00	17.57	2	24.88	31.44	82.46	139.91	30.9	6.8
5589	20/09/2025 18:20:00	17.55	1.9	24.22	30.87	82.13	138.29	30.9	6.8
5590	20/09/2025 18:25:00	17.65	1.8	24.95	31.2	83.12	133.93	30.9	6.82
5591	20/09/2025 18:30:00	17.65	1.9	24.44	31.26	83.14	133.58	30.9	6.8
5592	20/09/2025 18:35:00	17.6	1.8	24.55	31.57	82.15	136.66	30.8	6.82
5593	20/09/2025 18:40:00	17.47	1.8	23.3	31.83	82.54	135.78	30.8	6.78
5594	20/09/2025 18:45:00	17.97	1.8	25.67	31.25	82.76	133.19	30.8	6.81
5595	20/09/2025 18:50:00	17.58	1.8	24.72	31.86	83.18	135.84	30.8	6.79
5596	20/09/2025 18:55:00	17.57	1.8	24.17	32.06	83.35	133.4	30.7	6.79
5597	20/09/2025 19:00:00	17.7	1.7	25.37	32.14	82.76	62.19	30.7	6.78
5598	20/09/2025 19:05:00	17.75	1.7	25.82	33.17	84.21	8.04	30.6	6.8
5599	20/09/2025 19:10:00	17.79	1.7	25.08	32.84	83.53	3.21	30.6	6.8
5600	20/09/2025 19:15:00	17.92	1.7	25.37	32.63	83.96	1.92	30.6	6.8
5601	20/09/2025 19:20:00	17.96	1.7	26.28	33	83.35	1.31	30.6	6.81
5602	20/09/2025 19:25:00	18	1.7	26.52	33.26	83.36	1	30.5	6.83
5603	20/09/2025 19:30:00	17.98	1.7	26.36	33.12	83.89	0.66	30.5	6.82
5604	20/09/2025 19:35:00	18.09	1.7	27.04	32.91	84.08	0.6	30.5	6.83
5605	20/09/2025 19:40:00	17.96	1.7	26.48	32.85	83.99	0.16	30.5	6.83
5606	20/09/2025 19:45:00	18.16	1.8	26.24	33.8	83.81	0.16	30.5	6.81
5607	20/09/2025 19:50:00	18.15	1.8	26.63	34.13	83.84	0.16	30.5	6.81
5608	20/09/2025 19:55:00	18.18	1.7	26.57	34.43	84.35	0.16	30.5	6.82
5609	20/09/2025 20:00:00	18.14	1.7	26.56	34.45	84.52	0.16	30.5	6.82
5610	20/09/2025 20:05:00	18.2	1.8	27.25	34.62	83.73	0.16	30.5	6.82
5611	20/09/2025 20:10:00	18.18	1.8	26.39	34.71	84	0.16	30.5	6.82
5612	20/09/2025 20:15:00	18.1	1.8	26.38	35.8	84.01	0.16	30.5	6.82
5613	20/09/2025 20:20:00	18.2	1.8	25.81	34.2	84.15	0.16	30.5	6.82
5614	20/09/2025 20:25:00	18.19	1.7	26.09	34.76	84.89	0.16	30.6	6.82
5615	20/09/2025 20:30:00	18.18	1.8	25.99	34.43	84.54	0.58	30.6	6.82
5616	20/09/2025 20:35:00	18.18	1.8	26.26	34.45	84.65	0.89	30.6	6.81
5617	20/09/2025 20:40:00	18.17	1.7	26.61	34.48	84.63	1.32	30.6	6.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5618	20/09/2025 20:45:00	18.17	1.7	25.98	35.58	85.11	26.4	30.6	6.8
5619	20/09/2025 20:50:00	18.07	1.5	24.81	34.64	84.8	136.16	30.6	6.81
5620	20/09/2025 20:55:00	17.99	1.5	24.9	35.98	85.71	137.65	30.6	6.81
5621	20/09/2025 21:00:00	17.98	1.7	25.08	35.74	85.42	140.02	30.6	6.79
5622	20/09/2025 21:05:00	17.9	1.7	24.89	34.98	85.29	139.83	30.6	6.78
5623	20/09/2025 21:10:00	17.91	1.7	24.6	35.96	84.86	134.76	30.6	6.78
5624	20/09/2025 21:15:00	17.86	1.6	24.59	36.12	85.29	132.37	30.5	6.77
5625	20/09/2025 21:20:00	17.78	1.6	25.85	36.31	85.15	131.63	30.5	6.77
5626	20/09/2025 21:25:00	17.8	1.6	24.39	35.93	85.75	134.53	30.5	6.77
5627	20/09/2025 21:30:00	17.76	1.7	24.38	35.77	86.4	136.05	30.4	6.78
5628	20/09/2025 21:35:00	17.69	1.7	24.34	35.48	85.67	20.54	30.3	6.77
5629	20/09/2025 21:40:00	17.66	1.7	23.94	36.61	85.89	5.49	30.2	6.78
5630	20/09/2025 21:45:00	17.65	1.6	24.41	36.09	85.85	2.61	30.2	6.78
5631	20/09/2025 21:50:00	17.58	1.7	24.03	36.29	86.02	1.74	30.1	6.77
5632	20/09/2025 21:55:00	17.49	1.6	23.37	35.93	86.94	1.12	30	6.77
5633	20/09/2025 22:00:00	17.37	1.6	23.17	36.47	86.01	0.94	30	6.77
5634	20/09/2025 22:05:00	17.28	1.6	22.42	35.79	85.54	0.73	29.9	6.76
5635	20/09/2025 22:10:00	17.16	1.6	22.37	36.65	86.49	0.55	29.9	6.76
5636	20/09/2025 22:15:00	17.05	1.5	22.3	36.55	85.93	0.16	29.9	6.76
5637	20/09/2025 22:20:00	16.93	1.5	21.37	36.43	86.18	0.16	29.8	6.75
5638	20/09/2025 22:25:00	16.82	1.5	21.36	36.1	86.45	0.16	29.8	6.75
5639	20/09/2025 22:30:00	16.75	1.6	21.35	36.49	87.13	0.16	29.8	6.76
5640	20/09/2025 22:35:00	16.71	1.5	20.98	37	86.97	0.16	29.7	6.76
5641	20/09/2025 22:40:00	17.28	1.6	24.34	37.56	86.68	0.16	29.7	6.77
5642	20/09/2025 22:45:00	16.78	1.5	22.68	36.82	86.97	0.16	29.7	6.77
5643	20/09/2025 22:50:00	16.87	1.5	22.46	36.37	88	0.16	29.7	6.76
5644	20/09/2025 22:55:00	16.9	1.6	22.62	35.97	87.58	0.16	29.7	6.79
5645	20/09/2025 23:00:00	16.93	1.7	22.21	36.91	87.05	0.16	29.7	6.79
5646	20/09/2025 23:05:00	16.96	1.7	21.97	36.58	87.61	0.16	29.7	6.8
5647	20/09/2025 23:10:00	16.96	1.7	22.17	36.39	87.46	0.16	29.7	6.8
5648	20/09/2025 23:15:00	16.97	1.6	22.11	36.99	88.35	0.16	29.8	6.8
5649	20/09/2025 23:20:00	17.03	1.6	22.83	36.41	88.47	9.12	29.8	6.8
5650	20/09/2025 23:25:00	16.99	1.6	22.38	36.87	88.53	137	29.8	6.81
5651	20/09/2025 23:30:00	17.01	1.6	22.78	37.65	88.53	138.07	29.8	6.8
5652	20/09/2025 23:35:00	16.95	1.5	22.46	37.32	88.44	135.96	29.9	6.79
5653	20/09/2025 23:40:00	16.98	1.3	22.28	37.82	87.11	135.04	29.9	6.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5654	20/09/2025 23:45:00	16.98	1.4	22.44	37.53	87.67	134.75	29.9	6.79
5655	20/09/2025 23:50:00	17	1.4	22.34	36.95	87.49	134.31	29.8	6.79
5656	20/09/2025 23:55:00	17.06	1.4	22.98	37.63	87.79	134.13	29.8	6.8
5657	21/09/2025 00:00:00	17.06	1.5	22.85	37.33	88.53	132.78	29.8	6.8
5658	21/09/2025 00:05:00	17.04	1.4	23.43	37.75	87.64	135.82	29.8	6.8
5659	21/09/2025 00:10:00	17.05	1.4	22.06	37.63	88.46	15.71	29.8	6.81
5660	21/09/2025 00:15:00	17.05	1.5	22.69	37.64	87.82	4.57	29.8	6.81
5661	21/09/2025 00:20:00	17.13	1.5	23.39	37.97	87.74	2.08	29.8	6.81
5662	21/09/2025 00:25:00	17.15	1.5	23.17	37.92	88.15	1.62	29.8	6.82
5663	21/09/2025 00:30:00	17.15	1.5	22.42	38.17	87.93	1.14	29.8	6.82
5664	21/09/2025 00:35:00	17.23	1.6	23.58	38.78	88.49	0.72	29.7	6.81
5665	21/09/2025 00:40:00	17.34	1.5	23.64	37.27	88.41	0.7	29.7	6.81
5666	21/09/2025 00:45:00	17.12	1.6	21.99	38.94	87.74	0.61	29.7	6.81
5667	21/09/2025 00:50:00	17.08	1.4	22.56	39.16	88.43	0.18	29.7	6.79
5668	21/09/2025 00:55:00	17.07	1.4	22.02	38.63	88.01	0.16	29.7	6.78
5669	21/09/2025 01:00:00	17.01	1.4	21.95	38.53	88.72	0.16	29.7	6.8
5670	21/09/2025 01:05:00	16.99	1.4	21.69	38.05	88.12	0.16	29.7	6.8
5671	21/09/2025 01:10:00	16.91	1.5	22.16	38.15	88.6	0.16	29.6	6.79
5672	21/09/2025 01:15:00	16.96	1.5	22.13	38.91	88	0.16	29.6	6.79
5673	21/09/2025 01:20:00	16.97	1.4	22.26	39.64	87.46	0.16	29.6	6.79
5674	21/09/2025 01:25:00	16.9	1.4	22.42	39.32	87.83	0.16	29.6	6.79
5675	21/09/2025 01:30:00	16.83	1.4	21.77	38.68	88.17	0.16	29.5	6.79
5676	21/09/2025 01:35:00	16.85	1.5	21.31	38.77	88.53	0.16	29.5	6.79
5677	21/09/2025 01:40:00	16.79	1.5	21.12	39.48	87.95	0.16	29.5	6.79
5678	21/09/2025 01:45:00	16.85	1.4	20.93	35.38	10.56	0.16	29.5	6.79
5679	21/09/2025 01:50:00	16.77	1.4	21.41	35.35	85.89	0.16	29.5	6.79
5680	21/09/2025 01:55:00	16.81	1.4	21.3	35.59	86.94	10.35	29.5	6.79
5681	21/09/2025 02:00:00	16.73	1.5	21.33	36.25	86.85	130.39	29.5	6.8
5682	21/09/2025 02:05:00	16.68	1.5	20.98	36.32	86.14	137.53	29.5	6.79
5683	21/09/2025 02:10:00	16.65	1.4	20.66	36.28	86.93	136.29	29.5	6.79
5684	21/09/2025 02:15:00	16.6	1.4	20.77	36.11	86.85	136.64	29.4	6.79
5685	21/09/2025 02:20:00	16.57	1.3	20.91	35.81	86.32	133	29.4	6.77
5686	21/09/2025 02:25:00	16.51	1.3	20.86	36.1	86.96	134.09	29.4	6.78
5687	21/09/2025 02:30:00	16.47	1.3	20.51	35.93	86.3	135.77	29.4	6.78
5688	21/09/2025 02:35:00	16.72	1.3	21.7	35.59	86.37	132.06	29.4	6.77
5689	21/09/2025 02:40:00	16.55	1.3	20.89	36.4	86.69	133.35	29.3	6.78

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5690	21/09/2025 02:45:00	16.75	1.3	22.08	35.57	85.81	13.5	29.3	6.78
5691	21/09/2025 02:50:00	16.74	1.4	22.01	36.2	85.81	4.49	29.3	6.79
5692	21/09/2025 02:55:00	16.79	1.5	22.02	35.78	86.31	2.06	29.3	6.8
5693	21/09/2025 03:00:00	16.75	1.4	22.39	36.41	86.35	1.5	29.3	6.81
5694	21/09/2025 03:05:00	16.9	1.4	22.51	36.08	86.84	1.03	29.3	6.8
5695	21/09/2025 03:10:00	16.85	1.4	22.27	36.06	87.03	0.78	29.4	6.81
5696	21/09/2025 03:15:00	16.9	1.4	21.98	36.66	86.21	0.42	29.4	6.8
5697	21/09/2025 03:20:00	16.96	1.4	22.48	36.76	86.32	0.16	29.4	6.8
5698	21/09/2025 03:25:00	17	1.4	22.46	36.69	86.29	0.16	29.4	6.8
5699	21/09/2025 03:30:00	16.97	1.4	22.49	36.72	86.3	0.16	29.4	6.81
5700	21/09/2025 03:35:00	17.02	1.3	22.41	37.46	86.06	0.16	29.5	6.81
5701	21/09/2025 03:40:00	17	1.5	22.51	36.7	85.46	0.17	29.5	6.81
5702	21/09/2025 03:45:00	17.03	1.4	22.43	37.25	85.89	0.16	29.5	6.82
5703	21/09/2025 03:50:00	17.03	1.4	22.46	37.63	86.25	0.17	29.5	6.82
5704	21/09/2025 03:55:00	17.1	1.4	22.39	36.94	86.29	0.16	29.6	6.82
5705	21/09/2025 04:00:00	17.02	1.3	22.57	37.47	86.19	0.16	29.6	6.82
5706	21/09/2025 04:05:00	17.07	1.3	22.94	37.09	86.35	0.16	29.6	6.82
5707	21/09/2025 04:10:00	17.09	1.3	22.68	38.27	86.26	0.17	29.7	6.82
5708	21/09/2025 04:15:00	17.11	1.3	23.67	37.46	85.39	0.16	29.7	6.83
5709	21/09/2025 04:20:00	17.1	1.4	22.64	37.54	84.57	0.16	29.7	6.82
5710	21/09/2025 04:25:00	17.17	1.4	22.61	37.45	83.99	0.17	29.8	6.82
5711	21/09/2025 04:30:00	17.13	1.3	22.6	37.34	83.56	1.63	29.8	6.83
5712	21/09/2025 04:35:00	17.08	1.4	21.91	37.88	83.55	138.96	29.8	6.83
5713	21/09/2025 04:40:00	16.93	1.4	21.93	37.61	83.63	137.13	29.9	6.82
5714	21/09/2025 04:45:00	16.91	1.3	21.87	37.81	83.17	135.82	29.9	6.81
5715	21/09/2025 04:50:00	16.93	1.3	21.15	38.52	83.53	138.16	29.8	6.79
5716	21/09/2025 04:55:00	16.88	1.3	21.38	38.15	83.41	134.38	29.8	6.8
5717	21/09/2025 05:00:00	16.83	1.3	21.28	38.62	82.45	144.02	29.8	6.81
5718	21/09/2025 05:05:00	16.79	1.3	21.12	38.24	82.58	134.27	29.7	6.79
5719	21/09/2025 05:10:00	16.76	1.3	20.55	38.82	81.88	133.8	29.7	6.79
5720	21/09/2025 05:15:00	16.71	1.3	20.86	38.84	81.54	136.51	29.6	6.79
5721	21/09/2025 05:20:00	16.59	1.3	20.51	37.94	82.14	14.57	29.6	6.8
5722	21/09/2025 05:25:00	16.5	1.3	20.33	38.8	82.05	4.75	29.5	6.77
5723	21/09/2025 05:30:00	16.4	1.4	19.76	39.16	82.04	2.25	29.5	6.78
5724	21/09/2025 05:35:00	16.36	1.4	19.96	38.47	82.49	1.85	29.5	6.8
5725	21/09/2025 05:40:00	16.25	1.3	20.34	38.29	82.36	1.29	29.4	6.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
5726	21/09/2025 05:45:00	16.3	1.3	19.37	38.62	82.57	0.8	29.4	6.8
5727	21/09/2025 05:50:00	16.24	1.3	19.95	38.03	82.46	0.95	29.3	6.8
5728	21/09/2025 05:55:00	16.22	1.3	20.05	38.3	82.14	0.53	29.3	6.79
5729	21/09/2025 06:00:00	16.2	1.3	19.47	38.6	82.07	0.31	29.3	6.78
5730	21/09/2025 06:05:00	16.17	1.3	19.21	38.23	81.56	0.17	29.3	6.77
5731	21/09/2025 06:10:00	16.11	1.3	19.18	38.46	81.7	0.17	29.2	6.8
5732	21/09/2025 06:15:00	16.08	1.3	19.22	39.14	81.49	0.17	29.2	6.8
5733	21/09/2025 06:20:00	16.07	1.4	19.56	38.31	81.12	0.17	29.2	6.8
5734	21/09/2025 06:25:00	16.05	1.3	18.57	38.01	81.42	0.16	29.2	6.81
5735	21/09/2025 06:30:00	16.33	1.4	21.64	38.01	81.73	0.16	29.2	6.81
5736	21/09/2025 06:35:00	16.2	1.3	20.31	38.05	82.25	0.16	29.2	6.8
5737	21/09/2025 06:40:00	16.31	1.3	20.46	38.87	4.53	0.16	29.2	6.82
5738	21/09/2025 06:45:00	16.32	1.4	21.01	38.92	0.24	0.17	29.2	6.83
5739	21/09/2025 06:50:00	16.34	1.4	21.27	38.87	0.23	0.16	29.2	6.83
5740	21/09/2025 06:55:00	16.32	1.4	20.52	39.51	0.23	0.16	29.3	6.83
5741	21/09/2025 07:00:00	16.41	1.3	20.13	39.48	0.23	0.16	29.3	6.84
5742	21/09/2025 07:05:00	16.36	1.3	20.18	38.77	0.23	0.16	29.4	6.85
5743	21/09/2025 07:10:00	16.48	1.3	20.51	38.69	0.23	133.05	29.4	6.85
5744	21/09/2025 07:15:00	16.37	1.3	20.47	38.44	0.23	141.19	29.5	6.85
5745	21/09/2025 07:20:00	16.37	1.3	20.77	38.89	0.22	140.77	29.5	6.85
5746	21/09/2025 07:25:00	16.35	1.4	20.59	39.05	0.22	136.29	29.5	6.85
5747	21/09/2025 07:30:00	16.51	1.4	21.6	25.32	0.23	133.75	29.5	6.86
5748	21/09/2025 07:35:00	16.54	1.4	21.22	24.69	0.23	136.84	29.6	6.85
5749	21/09/2025 07:40:00	16.51	1.4	21.8	24.06	92	134.88	29.6	6.85
5750	21/09/2025 07:45:00	16.59	1.3	21.35	35.56	93.03	133.52	29.6	6.86
5751	21/09/2025 07:50:00	16.64	1.3	22	36.12	93.28	119.56	29.6	6.86
5752	21/09/2025 07:55:00	16.62	1.4	20.79	36.7	93.4	11.66	29.6	6.86
5753	21/09/2025 08:00:00	16.71	1.4	21.24	37.28	93.43	3.98	29.6	6.86
5754	21/09/2025 08:05:00	16.8	1.4	21.25	37.86	92.01	1.93	29.6	6.87
5755	21/09/2025 08:10:00	16.81	1.3	22.21	38.46	91.95	1.18	29.6	6.86
5756	21/09/2025 08:15:00	16.83	1.4	22.28	39.07	91.66	0.84	29.6	6.87
5757	21/09/2025 08:20:00	16.83	1.4	22.13	39.69	92.37	0.68	29.6	6.87
5758	21/09/2025 08:25:00	16.89	1.4	22.49	35.23	91.49	0.59	29.7	6.87
5759	21/09/2025 08:30:00	16.61	1.4	20.98	35.79	92.13	0.56	29.7	6.86
5760	21/09/2025 08:35:00	16.59	1.4	21.03	36.35	91.76	0.33	29.7	6.86
5761	21/09/2025 08:40:00	16.54	1.4	20.71	36.81	91.29	0.16	29.7	6.85

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5762	21/09/2025 08:45:00	16.55	1.4	19.38	37.39	90.83	0.16	29.7	6.86
5763	21/09/2025 08:50:00	16.51	1.4	20.89	37.86	91.04	0.16	29.7	6.85
5764	21/09/2025 08:55:00	16.52	1.4	20.99	38.46	90.8	0.16	29.7	6.86
5765	21/09/2025 09:00:00	16.52	1.4	21.31	12.3	92.1	0.16	29.7	6.86
5766	21/09/2025 09:05:00	46.94	1.2	30.05	18.95	91.63	0.16	29.6	7.17
5767	21/09/2025 09:10:00	26.9	1.3	30.52	17.94	90.84	0.16	30.1	7.04
5768	21/09/2025 09:15:00	19.61	1.4	31	17.35	91.92	0.16	30.4	7.03
5769	21/09/2025 09:20:00	19.23	1.4	32.6	19.61	91.28	0.16	30.5	7.02
5770	21/09/2025 09:25:00	18.93	1.4	31.56	19.09	90.74	0.16	30.6	7.03
5771	21/09/2025 09:30:00	18.71	1.5	30.06	18.02	91.01	0.16	30.6	7.02
5772	21/09/2025 09:35:00	18.56	1.4	30.06	17.7	91.49	0.16	30.7	7.02
5773	21/09/2025 09:40:00	18.44	1.4	28.8	17.16	91.44	0.16	30.7	7.01
5774	21/09/2025 09:45:00	18.22	1.3	27.7	16.8	90.22	0.16	30.7	7.03
5775	21/09/2025 09:50:00	18.14	1.4	27.15	17.29	89.81	0.16	30.8	7.03
5776	21/09/2025 09:55:00	18.09	1.4	26.47	17.18	89.54	136.97	30.8	7.03
5777	21/09/2025 10:00:00	17.97	1.3	26.83	17.37	90.96	131.92	30.8	7.02
5778	21/09/2025 10:05:00	17.83	1.2	26.63	16.8	89.67	135.95	30.7	7
5779	21/09/2025 10:10:00	17.77	1.2	26.72	16.64	89.97	139.6	30.6	6.98
5780	21/09/2025 10:15:00	17.73	1.3	26.79	18.38	91.14	132.66	30.6	6.97
5781	21/09/2025 10:20:00	17.88	1.3	27.57	17.08	89.41	135.24	30.5	6.95
5782	21/09/2025 10:25:00	18.33	1.4	29.39	16.89	1.59	132.08	30.5	6.94
5783	21/09/2025 10:30:00	18.33	1.4	28.35	17.66	0.2	134.95	30.4	6.95
5784	21/09/2025 10:35:00	18.25	1.4	28.44	17.19	0.2	133.19	30.4	6.95
5785	21/09/2025 10:40:00	18.31	1.3	27.7	17.46	0.19	31.76	30.3	6.95
5786	21/09/2025 10:45:00	18.22	1.4	27.93	17.45	0.2	5.38	30.3	6.95
5787	21/09/2025 10:50:00	18.3	1.4	27.46	17.66	0.19	2.16	30.3	6.95
5788	21/09/2025 10:55:00	18.33	1.4	27.5	19.11	0.2	1.07	30.3	6.94
5789	21/09/2025 11:00:00	18.29	1.4	28.71	17.86	0.2	0.53	30.3	6.94
5790	21/09/2025 11:05:00	18.33	1.4	27.07	17.7	0.19	0.16	30.3	6.94
5791	21/09/2025 11:10:00	18.3	1.3	27.72	17.56	0.19	0.16	30.3	6.94
5792	21/09/2025 11:15:00	18.26	1.3	27.46	17.97	0.2	0.16	30.4	6.94
5793	21/09/2025 11:20:00	18.27	1.4	27.3	17.27	86.82	0.16	30.4	6.95
5794	21/09/2025 11:25:00	18.29	1.4	27.57	17.85	86.18	0.16	30.4	6.95
5795	21/09/2025 11:30:00	18.3	1.4	26.99	17.81	85.23	0.16	30.4	6.95
5796	21/09/2025 11:35:00	18.3	1.4	26.81	18.43	86.29	0.16	30.5	6.95
5797	21/09/2025 11:40:00	18.22	1.4	27.13	17.58	84.34	0.16	30.5	6.95

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5798	21/09/2025 11:45:00	18.22	1.3	27.37	17.7	85.14	0.16	30.5	6.95
5799	21/09/2025 11:50:00	18.23	1.3	26.72	17.75	85.27	0.16	30.6	6.96
5800	21/09/2025 11:55:00	18.18	1.4	26.36	18.31	84.42	0.16	30.7	6.96
5801	21/09/2025 12:00:00	18.21	1.4	26.45	17.79	83.73	0.16	30.7	6.97
5802	21/09/2025 12:05:00	18.11	1.4	25.95	17.9	83.16	0.16	30.8	6.97
5803	21/09/2025 12:10:00	18.24	1.3	25.84	18.49	83.47	0.16	30.9	6.98
5804	21/09/2025 12:15:00	18.08	1.3	25.69	18.31	82.03	130.78	31	6.96
5805	21/09/2025 12:20:00	18.03	1.3	25.65	18.91	81.47	137.58	31	6.95
5806	21/09/2025 12:25:00	17.99	1.2	25.69	18.53	0.24	139.51	30.9	6.94
5807	21/09/2025 12:30:00	17.98	1.3	26.33	18.8	0.22	130.98	30.8	6.93
5808	21/09/2025 12:35:00	17.92	1.3	26.05	18.78	0.22	137.55	30.7	6.93
5809	21/09/2025 12:40:00	17.94	1.4	26.04	18.5	0.2	134.6	30.6	6.93
5810	21/09/2025 12:45:00	17.99	1.4	26.8	19.05	0.2	135.9	30.6	6.93
5811	21/09/2025 12:50:00	18.07	1.4	27.55	18.55	0.2	132.91	30.5	6.93
5812	21/09/2025 12:55:00	18.05	1.4	27.5	18.72	0.2	134.52	30.5	6.93
5813	21/09/2025 13:00:00	18.08	1.4	27.26	18.71	0.22	134.64	30.4	6.93
5814	21/09/2025 13:05:00	18.16	1.4	27.57	18.61	0.2	132.46	30.4	6.94
5815	21/09/2025 13:10:00	18.25	1.5	27.86	18.41	0.19	47.75	30.4	6.94
5816	21/09/2025 13:15:00	18.26	1.5	28.64	18.92	0.19	5.72	30.4	6.94
5817	21/09/2025 13:20:00	18.33	1.4	29.12	18.22	0.19	2.45	30.4	6.93
5818	22/09/2025 00:00:00	16.78	1.3	21.59	20.43	0.6	0.16	30.4	6.92
5819	22/09/2025 00:05:00	16.93	1.3	22.54	20.54	0.25	0.16	30.4	6.91
5820	22/09/2025 00:10:00	17.04	1.4	22.78	21.24	0.24	0.16	30.4	6.91
5821	22/09/2025 00:15:00	16.95	1.4	22.4	21.32	0.24	0.16	30.4	6.9
5822	22/09/2025 00:20:00	16.9	1.5	22.03	20.9	0.24	0.16	30.4	6.9
5823	22/09/2025 00:25:00	16.84	1.5	21.95	20.8	0.24	0.16	30.4	6.9
5824	22/09/2025 00:30:00	16.77	1.5	21.69	20.21	0.23	0.16	30.4	6.91
5825	22/09/2025 00:35:00	16.76	1.4	21.75	21.25	0.23	0.16	30.4	6.91
5826	22/09/2025 00:40:00	16.67	1.4	21.94	20.6	0.24	0.16	30.5	6.91
5827	22/09/2025 00:45:00	16.66	1.4	21.6	20.7	0.23	113.28	30.5	6.92
5828	22/09/2025 00:50:00	16.58	1.4	21.29	20.23	0.23	136.14	30.5	6.92
5829	22/09/2025 00:55:00	16.5	1.3	21.13	21.27	0.23	142.86	30.5	6.91
5830	22/09/2025 01:00:00	16.45	1.3	20.41	20.94	0.23	134.78	30.4	6.9
5831	22/09/2025 01:05:00	16.43	1.4	21.03	20.59	96.8	144.36	30.3	6.9
5832	22/09/2025 01:10:00	16.39	1.3	21.28	20.75	94.55	138.89	30.3	6.9
5833	22/09/2025 01:15:00	16.47	1.4	21.29	20.84	95.02	142.17	30.2	6.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5834	22/09/2025 01:20:00	16.42	1.4	21.33	20.68	94.07	133.43	30.1	6.9
5835	22/09/2025 01:25:00	16.48	1.4	21.31	20.68	94.74	130.71	30.1	6.89
5836	22/09/2025 01:30:00	16.45	1.4	21.17	21.34	94.8	47.17	30.1	6.9
5837	22/09/2025 01:35:00	16.5	1.4	21.65	20.5	92.31	5.62	30	6.9
5838	22/09/2025 01:40:00	16.53	1.4	21.64	20.91	93.44	2.38	30	6.91
5839	22/09/2025 01:45:00	16.49	1.4	21.27	19.78	93.22	1.56	30	6.9
5840	22/09/2025 01:50:00	16.46	1.4	21.43	19.77	92.26	0.89	29.9	6.9
5841	22/09/2025 01:55:00	16.75	1.4	22.48	19.45	93.36	0.32	29.9	6.91
5842	22/09/2025 02:00:00	17.62	1.4	25.47	19.57	92.57	0.16	29.9	6.91
5843	22/09/2025 02:05:00	17.48	1.4	25.28	19.84	4.91	0.16	29.9	6.92
5844	22/09/2025 02:10:00	17.27	1.4	24.21	20.28	1.61	0.17	30	6.92
5845	22/09/2025 02:15:00	17.2	1.4	23.2	19.66	0.32	0.16	30	6.93
5846	22/09/2025 02:20:00	17.13	1.4	23.5	20.01	0.24	0.16	30.1	6.93
5847	22/09/2025 02:25:00	17	1.4	22.68	19.29	0.24	0.16	30.1	6.93
5848	22/09/2025 02:30:00	17.01	1.4	23.86	20.09	0.23	0.16	30.2	6.93
5849	22/09/2025 02:35:00	16.85	1.4	21.49	20.01	0.24	0.16	30.3	6.94
5850	22/09/2025 02:40:00	16.84	1.4	21.52	20.56	0.23	0.16	30.3	6.94
5851	22/09/2025 02:45:00	16.82	1.4	21.57	20.5	0.23	0.16	30.4	6.94
5852	22/09/2025 02:50:00	16.74	1.4	21.25	20.83	0.23	0.16	30.4	6.94
5853	22/09/2025 02:55:00	16.73	1.4	21.12	20.17	0.23	0.17	30.5	6.95
5854	22/09/2025 03:00:00	16.71	1.4	21.05	20.09	0.23	0.16	30.6	6.95
5855	22/09/2025 03:05:00	16.68	1.4	20.62	20.08	0.23	0.16	30.6	6.95
5856	22/09/2025 03:10:00	16.67	1.4	20.47	20.73	0.23	0.17	30.7	6.96
5857	22/09/2025 03:15:00	16.59	1.4	20.64	20.16	0.23	0.16	30.7	6.96
5858	22/09/2025 03:20:00	16.4	1.4	18.42	20.16	0.23	0.16	30.8	6.95
5859	22/09/2025 03:25:00	16.12	1.4	17.58	19.91	0.23	0.17	30.8	6.91
5860	22/09/2025 03:30:00	15.83	1.4	16.88	20.19	96.57	0.16	30.8	6.93
5861	22/09/2025 03:35:00	15.59	1.4	16.34	20.3	94.05	0.16	30.7	6.9
5862	22/09/2025 03:40:00	17.95	1.5	26.83	20.28	94.85	135.49	30.7	6.92
5863	22/09/2025 03:45:00	17.51	1.5	24.65	20.05	94.06	135.28	30.6	6.92
5864	22/09/2025 03:50:00	17.17	1.5	24.02	20.3	93.23	136.5	30.5	6.93
5865	22/09/2025 03:55:00	16.96	1.4	22.82	20.57	94	142.43	30.4	6.92
5866	22/09/2025 04:00:00	16.83	1.4	22.7	20.89	96.24	142.34	30.3	6.92
5867	22/09/2025 04:05:00	16.68	1.5	21.92	21.04	93.36	133.07	30.2	6.91
5868	22/09/2025 04:10:00	16.66	1.6	21.78	20.63	93.4	139.31	30.1	6.91
5869	22/09/2025 04:15:00	16.4	1.5	21.62	21.02	94.01	141.19	30.1	6.91

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5870	22/09/2025 04:20:00	16.35	1.4	21.76	20.5	92.41	130.56	30	6.92
5871	22/09/2025 04:25:00	16.27	1.5	20.73	19.93	92.36	12.44	30	6.93
5872	22/09/2025 04:30:00	16.22	1.5	20.5	20.73	2.7	4.09	29.9	6.93
5873	22/09/2025 04:35:00	16.17	1.5	20.13	20.63	1.01	1.98	29.9	6.93
5874	22/09/2025 04:40:00	16.12	1.5	20.41	20.45	0.25	1.37	29.9	6.93
5875	22/09/2025 04:45:00	16.08	1.5	19.65	19.75	1.62	0.81	29.9	6.93
5876	22/09/2025 04:50:00	16.06	1.6	19.98	20.15	0.24	0.26	29.9	6.94
5877	22/09/2025 04:55:00	16.03	1.6	19.43	22.34	0.24	0.16	29.9	6.93
5878	22/09/2025 05:00:00	15.99	1.6	19.36	20.63	0.23	0.16	29.9	6.93
5879	22/09/2025 05:05:00	16.05	1.7	20.58	19.93	0.23	0.16	29.9	6.93
5880	22/09/2025 05:10:00	15.94	1.6	19.14	19.93	0.24	0.16	29.9	6.94
5881	22/09/2025 05:15:00	15.92	1.7	19.09	19.93	0.23	0.16	29.9	6.94
5882	22/09/2025 05:20:00	15.92	1.6	18.83	20.38	0.23	0.16	29.9	6.94
5883	22/09/2025 05:25:00	15.94	1.6	18.55	19.49	0.24	0.16	29.9	6.94
5884	22/09/2025 05:30:00	15.86	1.6	19.09	19.93	0.23	0.16	29.9	6.95
5885	22/09/2025 05:35:00	15.82	1.6	18.33	12.58	0.24	0.16	29.9	6.96
5886	22/09/2025 05:40:00	15.81	1.6	18.82	19.97	0.24	0.17	29.9	6.95
5887	22/09/2025 05:45:00	15.86	1.6	18.39	19.94	95.3	0.17	30	6.96
5888	22/09/2025 05:50:00	16.04	1.6	19.38	20.35	95.52	0.17	30	6.97
5889	22/09/2025 05:55:00	16.08	1.6	18.7	19.69	94.09	0.16	30	6.98
5890	22/09/2025 06:00:00	16.11	1.5	19.55	20.55	95.2	0.16	30.1	6.99
5891	22/09/2025 06:05:00	16.06	1.5	18.92	19.94	93.66	0.16	30.1	7
5892	22/09/2025 06:10:00	16.06	1.5	19	20.02	93.52	0.16	30.2	7.01
5893	22/09/2025 06:15:00	16.04	1.6	19.11	20.55	96.24	0.16	30.3	7.01
5894	22/09/2025 06:20:00	16.05	1.5	18.89	20.2	95.16	0.17	30.4	7.02
5895	22/09/2025 06:25:00	16.02	1.5	19.22	20.69	93.62	0.16	30.5	7.02
5896	22/09/2025 06:30:00	16.04	1.5	19.12	19.59	93.59	0.16	30.5	7.03
5897	22/09/2025 06:35:00	15.87	1.6	17.46	20.2	94.22	0.17	30.6	7.03
5898	22/09/2025 06:40:00	16.45	1.6	20.42	20.5	91.73	136.74	30.6	7.01
5899	22/09/2025 06:45:00	16.29	1.6	20.04	20.09	1.61	141.89	30.5	7
5900	22/09/2025 06:50:00	16.22	1.6	20.2	20.3	1.03	140.19	30.4	6.99
5901	22/09/2025 06:55:00	16.15	1.6	20.02	21	0.25	140.39	30.3	6.99
5902	22/09/2025 07:00:00	16.04	1.6	19.56	20.63	0.24	134.86	30.3	6.99
5903	22/09/2025 07:05:00	16.1	1.6	19.81	20.35	0.23	132.83	30.2	6.99
5904	22/09/2025 07:10:00	16.1	1.6	20.05	20.42	0.24	132.52	30.2	6.99
5905	22/09/2025 07:15:00	16.07	1.6	19.75	20.42	0.23	132.67	30.1	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5906	22/09/2025 07:20:00	16.11	1.7	19.43	20.57	0.23	44.92	30.1	7
5907	22/09/2025 07:25:00	16.13	1.7	19.73	20.07	0.24	5.58	30.1	7
5908	22/09/2025 07:30:00	16.17	1.8	20.06	20.18	0.23	2.13	30.1	7
5909	22/09/2025 07:35:00	16.21	1.8	19.7	19.99	0.23	1.21	30.1	7
5910	22/09/2025 07:40:00	16.27	1.8	20.36	20.06	0.24	0.64	30.1	7
5911	22/09/2025 07:45:00	16.23	1.8	20.09	19.53	0.23	0.16	30.1	7
5912	22/09/2025 07:50:00	16.32	1.8	20.14	20.1	0.23	0.16	30.1	6.99
5913	22/09/2025 07:55:00	16.68	1.9	21.7	20.56	0.23	0.16	30.1	6.98
5914	22/09/2025 08:00:00	16.53	1.8	21.12	19.96	0.23	0.16	30.1	6.97
5915	22/09/2025 08:05:00	16.48	1.8	20.82	20.14	0.23	0.16	30.1	6.97
5916	22/09/2025 08:10:00	16.42	1.9	20.79	19.76	0.23	0.16	30.1	6.97
5917	22/09/2025 08:15:00	16.28	1.8	20.3	19.77	0.24	0.16	30.1	6.97
5918	22/09/2025 08:20:00	16.22	1.9	20.07	19.8	0.23	0.16	30.1	6.97
5919	22/09/2025 08:25:00	16.2	1.9	20.22	19.82	0.23	0.16	30.1	6.97
5920	22/09/2025 08:30:00	16.13	2	19.57	20.15	0.23	0.16	30.1	6.97
5921	22/09/2025 08:35:00	16.04	1.9	19.05	19.94	0.23	0.16	30.1	6.98
5922	22/09/2025 08:40:00	16	1.8	19.19	20.25	0.23	0.16	30.2	6.98
5923	22/09/2025 08:45:00	15.98	1.9	19.04	20.06	81.54	0.16	30.2	6.98
5924	22/09/2025 08:50:00	15.98	1.9	18.44	19.59	86.25	0.16	30.2	6.97
5925	22/09/2025 08:55:00	15.93	1.9	18.49	19.85	81.14	0.17	30.2	6.98
5926	22/09/2025 09:00:00	15.9	1.9	18.86	19.72	80.31	0.16	30.3	6.99
5927	22/09/2025 09:05:00	15.9	2	18.46	20.91	80.27	0.16	30.3	7
5928	22/09/2025 09:10:00	45.64	1.8	30.33	25.42	79.77	49.43	30.1	7.27
5929	22/09/2025 09:15:00	47.54	2	30.81	25.96	80.4	4.29	29.7	7.39
5930	22/09/2025 09:20:00	17	1.6	26.36	24.62	79.69	2.08	30	6.98
5931	22/09/2025 09:25:00	16.5	1.6	22.71	32.85	79.36	0.95	30	6.96
5932	22/09/2025 09:30:00	16.29	1.6	22.26	11.04	80.06	0.41	30.1	6.97
5933	22/09/2025 09:35:00	16.22	1.6	21.5	37.99	79.16	0.67	30.1	6.97
5934	22/09/2025 09:40:00	16.08	1.7	20.56	29.18	80.29	0.31	30.1	6.97
5935	22/09/2025 09:45:00	16.21	1.7	21.06	25.6	80.11	0.16	30.1	6.96
5936	22/09/2025 09:50:00	16.1	1.6	20.93	25.07	80.43	0.16	30.1	6.96
5937	22/09/2025 09:55:00	16.01	1.6	20.21	24.83	80.19	138.33	30.1	6.96
5938	22/09/2025 10:00:00	15.97	1.6	19.86	24.83	80.39	135.79	30.1	6.96
5939	22/09/2025 10:05:00	15.94	1.6	19.67	23.82	79.95	136.18	30	6.96
5940	22/09/2025 10:10:00	15.98	1.7	19.73	23.87	80.47	140.89	30	6.96
5941	22/09/2025 10:15:00	15.89	1.7	19.18	23.79	79.9	138.68	30	6.96

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5942	22/09/2025 10:20:00	15.93	1.7	19.67	23.48	88.16	133.09	29.9	6.96
5943	22/09/2025 10:25:00	15.93	1.7	19.21	23.48	106.04	132.53	29.9	6.97
5944	22/09/2025 10:30:00	15.93	1.7	19.02	22.95	105.35	131.44	29.9	6.97
5945	22/09/2025 10:35:00	15.97	1.7	19.96	22.8	106.43	130.31	29.9	6.98
5946	22/09/2025 10:40:00	15.95	1.8	19.45	22.54	106.12	12.29	29.9	6.99
5947	22/09/2025 10:45:00	16.02	1.8	19.68	23.17	104.62	3.99	29.9	6.98
5948	22/09/2025 10:50:00	16.04	1.8	19.96	24.25	106.02	1.98	29.9	6.97
5949	22/09/2025 10:55:00	16.1	1.9	19.92	24.16	105.04	1.18	29.9	6.98
5950	22/09/2025 11:00:00	16.16	1.9	20.32	23.31	104.76	0.71	29.9	6.98
5951	22/09/2025 11:05:00	16.15	1.9	20.31	23.31	106.69	0.16	29.9	6.97
5952	22/09/2025 11:10:00	16.19	1.9	19.97	23.96	105.37	0.16	29.9	6.98
5953	22/09/2025 11:15:00	16.19	1.8	20.31	24.1	106.22	0.16	30	6.97
5954	22/09/2025 11:20:00	16.15	1.8	20.12	24.1	105.35	0.16	30	6.97
5955	22/09/2025 11:25:00	16.19	1.8	19.89	24.25	106.71	0.16	30	6.98
5956	22/09/2025 11:30:00	16.12	1.8	20.59	24.05	105.83	0.16	30.1	6.98
5957	22/09/2025 11:35:00	16.12	1.9	20.19	23.98	107.43	0.16	30.1	6.98
5958	22/09/2025 11:40:00	16.17	1.9	20.1	25.3	105.13	0.16	30.2	6.98
5959	22/09/2025 11:45:00	16.09	1.9	19.59	24.72	104.53	0.16	30.2	6.97
5960	22/09/2025 11:50:00	16.05	1.9	19.74	24.87	103.74	0.16	30.1	6.96
5961	22/09/2025 11:55:00	16.03	1.8	19.19	25.4	104.75	0.17	30.1	6.96
5962	22/09/2025 12:00:00	15.95	1.8	19.3	25.08	106.1	0.16	30.1	6.96
5963	22/09/2025 12:05:00	16.05	1.8	19.33	25.45	104.28	0.16	30.1	6.96
5964	22/09/2025 12:10:00	15.95	1.9	18.97	25.52	105.13	0.16	30.2	6.96
5965	22/09/2025 12:15:00	15.94	1.8	19.18	25.44	103.49	0.17	30.2	6.97
5966	22/09/2025 12:20:00	15.95	1.9	18.7	25.64	105.25	99.11	30.2	6.97
5967	22/09/2025 12:25:00	15.88	1.9	19.06	25.79	104.55	137.5	30.2	6.97
5968	22/09/2025 12:30:00	15.84	1.9	18.66	25.96	104.84	139.1	30.2	6.97
5969	22/09/2025 12:35:00	15.77	1.9	18.77	26.04	102.28	134.73	30.1	6.97
5970	22/09/2025 12:40:00	15.84	2	18.71	26.02	104.45	137.61	30.1	6.97
5971	22/09/2025 12:45:00	15.95	1.9	19.06	26	102.41	132.59	30	6.97
5972	22/09/2025 12:50:00	16.03	1.9	20.19	25.79	103.41	133.47	30	6.97
5973	22/09/2025 12:55:00	16.16	2	20.13	25.95	104.17	135.54	29.9	6.98
5974	22/09/2025 13:00:00	16.3	2	20.6	26.89	103.72	133.35	29.9	6.98
5975	22/09/2025 13:05:00	16.4	2	21.16	27.18	104.39	131.42	29.8	6.99
5976	22/09/2025 13:10:00	16.46	2.1	21.63	26.7	102.46	130.32	29.8	7
5977	22/09/2025 13:15:00	16.62	2.1	22.76	26.79	103.38	45.64	29.8	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
5978	22/09/2025 13:20:00	16.69	2.1	22.56	26.77	104.14	6.86	29.8	7
5979	22/09/2025 13:25:00	16.89	2.2	23.16	26.79	110.33	3.18	29.8	7.01
5980	22/09/2025 13:30:00	16.98	2.2	23.17	26.7	105.59	1.71	29.7	7.01
5981	22/09/2025 13:35:00	17.17	2.2	24.35	27.07	101.07	1	29.7	7
5982	22/09/2025 13:40:00	17.84	2.3	26.82	27.66	100.5	0.55	29.7	7
5983	22/09/2025 13:45:00	18	2.3	27.6	28.14	111.52	0.16	29.7	7.01
5984	22/09/2025 13:50:00	18.09	2.3	27.75	28.48	103.59	0.16	29.8	7.01
5985	22/09/2025 13:55:00	18.17	2.3	28.14	28.83	109.31	0.16	29.9	7.02
5986	22/09/2025 14:00:00	18.18	2.3	27.81	28.87	107.9	0.16	29.9	7.02
5987	22/09/2025 14:05:00	18.11	2.3	28.07	29.12	101.32	0.17	30	7.03
5988	22/09/2025 14:10:00	18.14	2.3	27.29	29.1	110.83	0.17	30	7.03
5989	22/09/2025 14:15:00	18.23	2.3	27.71	29.49	100.36	0.17	30.1	7.04
5990	22/09/2025 14:20:00	18.14	2.4	28.15	29.94	106.74	0.16	30.2	7.04
5991	22/09/2025 14:25:00	18.14	2.3	27.12	29.94	105.73	0.16	30.2	7.04
5992	22/09/2025 14:30:00	18.11	2.3	27.46	30.05	105.92	0.16	30.3	7.03
5993	22/09/2025 14:35:00	18.07	2.3	26.65	29.56	100.45	127.17	30.3	7.04
5994	22/09/2025 14:40:00	18.04	2.3	27.1	29.84	108.9	137.04	30.3	7.04
5995	22/09/2025 14:45:00	17.94	2.3	26.08	30.18	99.68	134.47	30.3	7.04
5996	22/09/2025 14:50:00	17.97	2.3	27.27	29.9	102.88	137.69	30.3	7.03
5997	22/09/2025 14:55:00	17.94	2.4	25.24	30.17	110.08	135.76	30.2	7.04
5998	22/09/2025 15:00:00	18.02	2.4	26.59	30.31	100.65	137.08	30.2	7.04
5999	22/09/2025 15:05:00	18.06	2.4	26.47	30.64	99.9	132.89	30.1	7.05
6000	22/09/2025 15:10:00	18.14	2.5	27.11	30.84	109.3	133.54	30.1	7.05
6001	22/09/2025 15:15:00	18.19	2.5	27.05	31.06	103.93	136.71	30.1	7.05
6002	22/09/2025 15:20:00	18.33	2.5	27.95	31.24	101.47	130.69	30	7.06
6003	22/09/2025 15:25:00	18.4	2.6	27.38	31.09	108.29	130.11	30	7.06
6004	22/09/2025 15:30:00	18.43	2.5	28.9	31.62	102.95	130.78	30	7.06
6005	22/09/2025 15:35:00	18.43	2.6	28.18	31.56	107.19	14.31	30	7.06
6006	22/09/2025 15:40:00	18.49	2.6	28.87	32.18	100.73	0.17	30	7.06
6007	22/09/2025 15:45:00	18.61	2.5	28.83	31.77	106.9	0.16	29.9	7.06
6008	22/09/2025 15:50:00	18.74	2.5	29.32	31.72	103.03	0.16	29.9	7.06
6009	22/09/2025 15:55:00	18.72	2.6	29.52	31.74	106.43	0.16	29.9	7.05
6010	22/09/2025 16:00:00	18.14	2.7	27.07	31.59	103.19	0.17	29.9	7.03
6011	22/09/2025 16:05:00	17.64	2.8	24.68	31.41	121.2	0.16	29.9	7.02
6012	22/09/2025 16:10:00	17.2	2.7	23.54	31.74	100.63	0.16	29.8	7.01
6013	22/09/2025 16:15:00	16.85	2.7	22.54	32.04	102.1	90.91	29.8	7

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6014	22/09/2025 16:20:00	18.26	2.6	28.18	32.04	108.91	8.79	29.8	7.02
6015	22/09/2025 16:25:00	18.61	2.7	29.65	28.32	109.43	3.14	29.7	7.03
6016	22/09/2025 16:30:00	18.51	2.8	28.91	29.28	106.38	1.72	29.7	7.04
6017	22/09/2025 16:35:00	18.58	2.8	29.81	29.33	108.52	0.86	29.7	7.04
6018	22/09/2025 16:40:00	18.6	2.7	30.3	29.33	105.56	0.47	29.8	7.03
6019	22/09/2025 16:45:00	18.65	2.8	29.16	29.94	105.11	0.16	29.8	7.04
6020	22/09/2025 16:50:00	18.68	2.8	29.44	30.06	114.32	0.16	29.9	7.04
6021	22/09/2025 16:55:00	18.68	2.7	29.13	30.48	110.03	101.51	29.9	7.04
6022	22/09/2025 17:00:00	18.66	2.7	28.83	30.44	105.08	138.76	29.9	7.05
6023	22/09/2025 17:05:00	18.55	2.7	29.3	30.79	2.09	139.92	29.9	7.04
6024	22/09/2025 17:10:00	18.55	2.6	28.51	31.12	0.23	132.44	29.9	7.05
6025	22/09/2025 17:15:00	18.58	2.7	28.56	31.41	0.24	138.19	29.9	7.05
6026	22/09/2025 17:20:00	18.5	2.6	28.79	31.87	0.23	127.92	29.9	7.05
6027	22/09/2025 17:25:00	18.56	2.7	28.99	31.96	0.24	133.34	29.9	7.05
6028	22/09/2025 17:30:00	18.6	2.7	28.66	31.82	0.24	131.51	29.9	7.06
6029	22/09/2025 17:35:00	18.57	2.7	28.76	31.96	0.23	131.61	29.9	7.05
6030	22/09/2025 17:40:00	18.64	2.8	29.28	31.85	0.23	134.44	29.9	7.06
6031	22/09/2025 17:45:00	18.75	2.8	29.5	32.16	111.35	127.65	29.9	7.06
6032	22/09/2025 17:50:00	18.68	2.8	28.54	30.87	122.86	133.86	29.9	7.06
6033	22/09/2025 17:55:00	18.78	2.8	29.07	31.88	118.49	20.56	29.9	7.06
6034	22/09/2025 18:00:00	18.84	2.9	29.75	32.07	105.28	4.91	29.9	7.06
6035	22/09/2025 18:05:00	19.02	3	29.81	32.41	109.28	2.17	29.9	7.07
6036	22/09/2025 18:10:00	19.19	2.9	30.08	32.8	116.9	1.33	29.9	7.06
6037	22/09/2025 18:15:00	19.37	2.9	30.94	32.75	118.55	0.78	29.9	7.06
6038	22/09/2025 18:20:00	19.31	2.9	30.75	32.78	109.85	0.5	29.9	7.05
6039	22/09/2025 18:25:00	19.5	3	30.98	33.22	113.13	0.16	29.9	7.04
6040	22/09/2025 18:30:00	19.57	3	32.11	33.9	119.41	0.17	29.8	7.03
6041	22/09/2025 18:35:00	19.52	2.9	32.21	34.19	116.51	0.16	29.8	7.02
6042	22/09/2025 18:40:00	19.55	3	31.53	34.19	109.3	0.16	29.8	7.02
6043	22/09/2025 18:45:00	19.45	2.9	31.38	34.19	117.13	0.16	29.8	7.01
6044	22/09/2025 18:50:00	19.44	2.9	30.6	34.42	114.23	0.16	29.8	7.02
6045	22/09/2025 18:55:00	19.44	3	30.64	35.09	106.63	0.17	29.8	7.02
6046	22/09/2025 19:00:00	19.35	2.9	30.35	34.97	107.76	0.17	29.8	7.03
6047	22/09/2025 19:05:00	19.38	2.9	30.01	34.76	109.44	0.16	29.8	7.03
6048	22/09/2025 19:10:00	19.21	2.9	30.41	34.97	113.85	0.16	29.8	7.03
6049	22/09/2025 19:15:00	19.26	3	29.97	34.97	111.83	0.16	29.8	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6050	22/09/2025 19:20:00	19.21	2.9	30.07	35.82	106.9	0.16	29.9	7.03
6051	22/09/2025 19:25:00	19.16	2.9	29.7	35.69	107.27	132.24	29.9	7.04
6052	22/09/2025 19:30:00	19.09	2.9	30.02	36.52	111.99	136.12	29.9	7.03
6053	22/09/2025 19:35:00	18.94	2.9	29.25	36.8	114.74	133.38	29.8	7.03
6054	22/09/2025 19:40:00	18.81	2.9	28.59	35.74	109.91	134.3	29.8	7.03
6055	22/09/2025 19:45:00	18.71	2.9	27.67	36.26	112.07	132.54	29.8	7.02
6056	22/09/2025 19:50:00	18.62	2.9	27.65	36.46	110.28	132.12	29.8	7.02
6057	22/09/2025 19:55:00	18.5	2.9	27.65	36.5	113.43	133.36	29.7	7.01
6058	22/09/2025 20:00:00	18.41	2.9	26.88	37.24	110.18	129.49	29.7	7.02
6059	22/09/2025 20:05:00	18.39	3	26.73	36.62	113.77	131.64	29.7	7.02
6060	22/09/2025 20:10:00	18.34	2.9	26	37.03	115.64	126.41	29.7	7.02
6061	22/09/2025 20:15:00	18.5	3	27.58	37.28	109.85	12.69	29.6	7.03
6062	22/09/2025 20:20:00	18.93	3	29.43	37.23	114.36	4.13	29.6	7.04
6063	22/09/2025 20:25:00	18.94	3	28.83	36.17	116.25	2.03	29.6	7.04
6064	22/09/2025 20:30:00	19.01	3.1	29.14	36.83	115.53	1.16	29.7	7.04
6065	22/09/2025 20:35:00	19.02	3.1	28.71	37.04	112	0.62	29.7	7.04
6066	22/09/2025 20:40:00	19.02	3	28.92	37.26	118.79	0.17	29.8	7.04
6067	22/09/2025 20:45:00	19.02	3.1	28.82	37.69	116.94	0.17	29.8	7.04
6068	22/09/2025 20:50:00	19.1	3.1	28.77	37.67	117.44	0.17	29.9	7.05
6069	22/09/2025 20:55:00	19.11	3	28.76	38.23	113.1	0.17	29.9	7.05
6070	22/09/2025 21:00:00	19.1	3	28.18	38.64	119.07	0.17	29.9	7.05
6071	22/09/2025 21:05:00	19.07	3	28.42	38.57	108.6	0.17	30	7.05
6072	22/09/2025 21:10:00	19.1	3	27.95	38.66	113.85	0.16	30	7.05
6073	22/09/2025 21:15:00	19.09	3	28.23	39.53	114.31	0.17	30.1	7.05
6074	22/09/2025 21:20:00	19.08	3	27.9	39.06	113.71	0.17	30.1	7.05
6075	22/09/2025 21:25:00	19.04	3.1	27.6	39.31	114.68	0.17	30.2	7.05
6076	22/09/2025 21:30:00	19.05	3	27.85	39.35	117.41	0.17	30.2	7.05
6077	22/09/2025 21:35:00	18.98	3	27.05	39.27	115.32	0.17	30.3	7.05
6078	22/09/2025 21:40:00	19.05	3	27.6	38.98	107.23	0.17	30.3	7.05
6079	22/09/2025 21:45:00	19	3	27.5	39.32	112.87	2.37	30.4	7.06
6080	22/09/2025 21:50:00	18.98	3	27	39.3	104.54	130.71	30.4	7.05
6081	22/09/2025 21:55:00	18.78	2.9	26.53	39.51	115.21	135.06	30.4	7.05
6082	22/09/2025 22:00:00	18.66	3	26.26	40.36	116.8	134.04	30.3	7.05
6083	22/09/2025 22:05:00	18.56	3	25.81	40.02	118.23	130.35	30.2	7.05
6084	22/09/2025 22:10:00	18.46	3.1	25.63	39.46	113.75	132.88	30.2	7.05
6085	22/09/2025 22:15:00	18.47	3.1	25.46	40.42	115.27	131.42	30.1	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6086	22/09/2025 22:20:00	18.56	3.2	26.14	40.09	105.47	131.16	30	7.02
6087	22/09/2025 22:25:00	18.55	3.1	25.81	41.01	112.8	130.99	30	7.02
6088	22/09/2025 22:30:00	18.51	3.1	26.19	41.03	111.15	131.11	29.9	7.01
6089	22/09/2025 22:35:00	18.47	3.2	25.83	40.56	117.99	62.49	29.9	7.01
6090	22/09/2025 22:40:00	18.37	3.3	25.69	41.01	107.26	8.69	29.8	7.01
6091	22/09/2025 22:45:00	18.39	3.2	25.4	40.49	113.23	3.45	29.8	7
6092	22/09/2025 22:50:00	18.38	3.3	25.87	41.07	116.29	1.97	29.8	7
6093	22/09/2025 22:55:00	18.52	3.4	26.02	41.1	115.04	1.29	29.7	7
6094	22/09/2025 23:00:00	18.52	3.5	26.11	41.8	107.51	0.85	29.7	7
6095	22/09/2025 23:05:00	18.59	3.4	26.75	42.02	115.56	0.41	29.7	7
6096	22/09/2025 23:10:00	18.56	3.5	26.12	41.62	105.57	0.17	29.7	7
6097	22/09/2025 23:15:00	18.6	3.4	26.37	40.88	105.02	0.17	29.7	7
6098	22/09/2025 23:20:00	18.6	3.4	26.27	42.52	115.24	0.17	29.7	7
6099	22/09/2025 23:25:00	18.63	3.4	25.98	42.76	112.84	0.17	29.7	7.01
6100	22/09/2025 23:30:00	18.66	3.3	26.05	43.08	106.68	0.17	29.7	7.01
6101	22/09/2025 23:35:00	18.63	3.4	26.21	42.86	111.45	0.17	29.7	7.01
6102	22/09/2025 23:40:00	18.63	3.5	26.16	43.03	107.69	0.16	29.7	7.01
6103	22/09/2025 23:45:00	18.58	3.4	25.7	42.77	4.9	0.17	29.7	7.01
6104	22/09/2025 23:50:00	18.64	3.4	25.53	42.91	0.24	0.17	29.7	7.02
6105	22/09/2025 23:55:00	18.59	3.3	25.24	42.59	0.24	0.16	29.7	7.02
6106	23/09/2025 00:00:00	18.57	3.3	25.08	43.23	0.23	0.17	29.7	7.03
6107	23/09/2025 00:05:00	18.54	3.3	25.29	43.23	0.24	0.17	29.7	7.03
6108	23/09/2025 00:10:00	19.02	3.1	27.31	43.57	0.24	89.14	29.7	7.04
6109	23/09/2025 00:15:00	19.01	3.2	27.02	44.49	0.24	137.81	29.7	7.05
6110	23/09/2025 00:20:00	18.86	3.2	26.41	44.11	0.24	131.9	29.8	7.04
6111	23/09/2025 00:25:00	18.71	3.2	25.94	44.67	0.24	134.33	29.8	7.04
6112	23/09/2025 00:30:00	18.64	3.2	25.67	43.72	122.96	134.13	29.8	7.04
6113	23/09/2025 00:35:00	18.57	3.3	25	44.33	123.98	131.05	29.8	7.03
6114	23/09/2025 00:40:00	18.47	3.3	25.47	44.34	109.82	129.7	29.8	7.03
6115	23/09/2025 00:45:00	18.55	3.3	25.53	44.39	109.12	133.65	29.8	7.03
6116	23/09/2025 00:50:00	18.49	3.2	25.15	44.5	123.56	135.21	29.8	7.03
6117	23/09/2025 00:55:00	18.53	3.3	24.62	44.51	114.61	129.84	29.8	7.04
6118	23/09/2025 01:00:00	18.54	3.4	24.88	44.8	112.49	25.32	29.8	7.04
6119	23/09/2025 01:05:00	18.58	3.3	25.11	44.41	111.6	5.48	29.8	7.04
6120	23/09/2025 01:10:00	18.72	3.3	25.31	44.5	117.25	2.14	29.8	7.03
6121	23/09/2025 01:15:00	18.83	3.4	25.82	45.48	113.4	1.44	29.8	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6122	23/09/2025 01:20:00	19.05	3.4	26.47	45.33	119.97	0.73	29.8	7.02
6123	23/09/2025 01:25:00	19.12	3.4	27.07	45.27	115.5	0.33	29.8	7.02
6124	23/09/2025 01:30:00	19.2	3.5	27.21	38.56	117.61	0.17	29.9	7.02
6125	23/09/2025 01:35:00	19.34	3.4	27.51	46.55	111.98	0.17	29.9	7.02
6126	23/09/2025 01:40:00	19.44	3.4	27.48	46.43	120.24	0.17	29.9	7.03
6127	23/09/2025 01:45:00	19.42	3.4	27.52	46.5	117.23	0.17	30	7.03
6128	23/09/2025 01:50:00	19.5	3.4	27.3	41.31	111.31	0.17	30	7.02
6129	23/09/2025 01:55:00	19.58	3.5	27.64	41.82	110.15	0.17	30.1	7.02
6130	23/09/2025 02:00:00	19.57	3.5	27.63	41.78	113.65	0.16	30.1	7.02
6131	23/09/2025 02:05:00	19.63	3.4	27.55	42.17	103.75	0.16	30.1	7.03
6132	23/09/2025 02:10:00	19.56	3.4	27.46	42.51	111.12	0.17	30.2	7.01
6133	23/09/2025 02:15:00	19.8	3.3	28.62	43.2	119.77	0.17	30.1	7
6134	23/09/2025 02:20:00	19.88	3.3	28.68	43.75	108.69	0.17	30.1	7
6135	23/09/2025 02:25:00	19.86	3.3	28.89	42.8	119.7	0.17	30.1	7
6136	23/09/2025 02:30:00	19.87	3.4	28.4	42.8	0.25	0.16	30.1	7
6137	23/09/2025 02:35:00	19.77	3.4	28.57	42.86	0.24	0.17	30.1	7.01
6138	23/09/2025 02:40:00	19.72	3.3	27.56	43.44	0.25	0.17	30.1	7.01
6139	23/09/2025 02:45:00	19.63	3.5	27.97	43.16	0.24	129.91	30.1	7
6140	23/09/2025 02:50:00	19.6	3.4	27.5	43.25	0.24	131.13	30.1	7
6141	23/09/2025 02:55:00	19.39	3.4	27.64	43.44	0.23	134.41	30.1	7.01
6142	23/09/2025 03:00:00	19.17	3.4	26.47	43.33	0.24	137.33	30	7.01
6143	23/09/2025 03:05:00	19.09	3.4	26.05	43.81	0.23	133.78	29.9	7
6144	23/09/2025 03:10:00	18.94	3.4	25.27	43.77	0.24	136.13	29.9	7
6145	23/09/2025 03:15:00	18.85	3.4	25.3	43.77	0.24	133.73	29.8	7
6146	23/09/2025 03:20:00	18.76	3.5	24.79	44.15	126.15	129.65	29.8	6.99
6147	23/09/2025 03:25:00	18.73	3.5	24.8	43.63	120.89	129.46	29.8	6.99
6148	23/09/2025 03:30:00	18.62	3.5	24.79	43.48	108.14	33.32	29.7	6.98
6149	23/09/2025 03:35:00	18.61	3.6	24.27	44.03	109.75	5.54	29.7	6.97
6150	23/09/2025 03:40:00	18.6	3.6	24.71	44.05	119.84	2.51	29.7	6.98
6151	23/09/2025 03:45:00	18.6	3.6	24.65	44.65	105.47	1.51	29.6	6.98
6152	23/09/2025 03:50:00	18.67	3.6	24.69	44.72	119	1.07	29.6	6.97
6153	23/09/2025 03:55:00	18.73	3.6	25.74	45.01	122.08	0.64	29.6	6.98
6154	23/09/2025 04:00:00	18.81	3.6	25.25	45.01	117.48	0.21	29.6	6.98
6155	23/09/2025 04:05:00	19.35	3.6	26.78	43.95	120.22	0.17	29.6	7
6156	23/09/2025 04:10:00	19.44	3.5	27.53	45.74	120.73	0.17	29.6	7
6157	23/09/2025 04:15:00	19.41	3.6	27.05	45.72	110.62	0.17	29.6	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6158	23/09/2025 04:20:00	19.34	3.6	26.65	46.37	121.51	0.16	29.7	7.01
6159	23/09/2025 04:25:00	19.35	3.6	26.58	46.43	118.78	0.17	29.8	7.01
6160	23/09/2025 04:30:00	19.33	3.6	26.44	46.3	117.78	0.17	29.8	7.01
6161	23/09/2025 04:35:00	19.29	3.6	25.9	46.72	119.81	0.17	29.9	7.02
6162	23/09/2025 04:40:00	19.27	3.5	26.1	46.6	110.54	0.17	30	7.02
6163	23/09/2025 04:45:00	19.21	3.6	25.95	46.57	108.14	0.17	30	7.02
6164	23/09/2025 04:50:00	19.26	3.6	25.52	46.97	116.99	0.16	30.1	7.02
6165	23/09/2025 04:55:00	19.29	3.5	25.67	46.57	118.24	0.17	30.1	7.03
6166	23/09/2025 05:00:00	19.28	3.5	25.58	46.89	121.37	0.16	30.2	7.03
6167	23/09/2025 05:05:00	19.32	3.5	25.49	46.44	0.24	0.16	30.2	7.03
6168	23/09/2025 05:10:00	19.27	3.6	25.4	47.34	0.24	0.16	30.3	7.04
6169	23/09/2025 05:15:00	19.29	3.6	24.99	47.11	0.24	0.16	30.3	7.04
6170	23/09/2025 05:20:00	19.28	3.5	25.49	47.6	0.24	127.68	30.4	7.04
6171	23/09/2025 05:25:00	19.18	3.6	24.94	47.3	0.24	135.45	30.4	7.05
6172	23/09/2025 05:30:00	18.94	3.7	24.63	47.23	0.24	134.82	30.3	7.04
6173	23/09/2025 05:35:00	18.89	3.6	30.24	46.53	0.24	133.59	30.2	7.04
6174	23/09/2025 05:40:00	18.65	3.7	24.11	46.63	0.24	134.78	30.2	7.03
6175	23/09/2025 05:45:00	18.56	3.7	23.84	47.45	0.23	133.37	30.1	7.03
6176	23/09/2025 05:50:00	18.43	3.6	23.93	47.03	0.23	132.4	30	7.03
6177	23/09/2025 05:55:00	18.44	3.6	23.36	47.2	112.31	132.42	30	7.03
6178	23/09/2025 06:00:00	18.36	3.7	23.77	47.3	105.19	128.44	29.9	7.03
6179	23/09/2025 06:05:00	18.48	3.8	24.51	47.45	112.23	23.73	29.9	7.02
6180	23/09/2025 06:10:00	18.62	3.9	25.73	47.86	125.12	5.29	29.8	7.01
6181	23/09/2025 06:15:00	18.56	3.9	25.31	47.86	120.11	2.39	29.8	7.02
6182	23/09/2025 06:20:00	18.56	3.8	24.96	37.63	119.07	1.75	29.7	7
6183	23/09/2025 06:25:00	18.52	3.9	24.98	48.35	117.84	1.1	29.7	7.01
6184	23/09/2025 06:30:00	18.48	3.9	25.31	48.07	108.79	0.69	29.7	7.01
6185	23/09/2025 06:35:00	18.49	3.65	24.59	48.36	117.96	0.31	29.6	6.99
6186	23/09/2025 06:40:00	18.41	3.48	24.82	39.94	116.5	0.17	29.6	7.01
6187	23/09/2025 06:45:00	18.35	3.27	24.53	35.45	121.04	0.17	29.6	7.01
6188	23/09/2025 06:50:00	18.38	3.76	24.5	36.01	111.13	0.17	29.6	7.01
6189	23/09/2025 06:55:00	18.33	4	24.5	36.58	122.32	0.17	29.6	7.01
6190	23/09/2025 07:00:00	18.29	3.37	24.42	37.04	111.34	0.17	29.6	7.01
6191	23/09/2025 07:05:00	18.22	3.21	23.9	37.63	122.59	0.17	29.6	7.01
6192	23/09/2025 07:10:00	46.36	3.6	33.74	38.22	118.51	0.15	29.3	7.56
6193	23/09/2025 07:15:00	19.18	3.6	28.92	44.14	121.72	0.17	29.8	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6194	23/09/2025 07:20:00	19.01	3.34	27.35	45.5	111.44	0.17	30	7.32
6195	23/09/2025 07:25:00	18.85	3.84	26.86	45.6	119.32	0.17	30	7.32
6196	23/09/2025 07:30:00	18.79	3.65	26.37	44.74	116.85	0.16	30.1	7.32
6197	23/09/2025 07:35:00	18.69	4	25.93	44.48	87.17	0.17	30.1	7.31
6198	23/09/2025 07:40:00	18.59	4	26.04	44.17	0.25	0.17	30.1	7.31
6199	23/09/2025 07:45:00	18.5	4	25.27	43.51	0.24	0.16	30.1	7.31
6200	23/09/2025 07:50:00	18.47	4	24.87	43.39	0.24	0.16	30.1	7.31
6201	23/09/2025 07:55:00	18.61	3.9	25.84	43.54	0.24	131.61	30.1	7.32
6202	23/09/2025 08:00:00	18.51	3.7	25.32	43.63	0.24	136.35	30.1	7.3
6203	23/09/2025 08:05:00	18.32	3.7	24.6	43.67	0.23	138.44	30	7.29
6204	23/09/2025 08:10:00	18.14	3.7	25.12	43.37	0.23	138.3	30	7.28
6205	23/09/2025 08:15:00	17.97	3.8	24.7	43.85	0.24	137.41	30	7.27
6206	23/09/2025 08:20:00	17.85	3.8	24.09	43.77	0.24	85.8	29.9	7.26
6207	23/09/2025 08:25:00	17.96	3.8	25.3	32.09	0.23	136.36	29.9	7.27
6208	23/09/2025 08:30:00	17.79	3.8	25.02	31.06	0.24	141.45	29.9	7.26
6209	23/09/2025 08:35:00	17.63	3.8	25.03	38.34	0.23	134.43	29.9	7.26
6210	23/09/2025 08:40:00	17.5	3.9	24.45	16.86	112.72	135.54	29.9	7.27
6211	23/09/2025 08:45:00	17.43	4	24.51	17.06	117.7	47.1	29.9	7.27
6212	23/09/2025 08:50:00	17.47	4	24.87	16.63	119.03	6.2	29.9	7.27
6213	23/09/2025 08:55:00	17.45	4	25.09	16.45	119.15	2.4	29.9	7.27
6214	23/09/2025 09:00:00	17.46	3.9	25.24	15.89	107.69	1.34	29.9	7.26
6215	23/09/2025 09:05:00	17.47	4	25.13	15.89	121.89	0.55	29.9	7.26
6216	23/09/2025 09:10:00	17.5	4	25.45	15.92	109.04	0.16	29.9	7.26
6217	23/09/2025 09:15:00	17.5	4	25.8	16.2	119.1	0.16	30	7.25
6218	23/09/2025 09:20:00	17.54	3.76	25.12	15.99	116.56	0.16	28.8	7.2
6219	23/09/2025 09:25:00	17.45	0.8	25.29	16.31	120.13	0.16	27.6	7.22
6220	23/09/2025 09:30:00	17.4	3.41	24.59	16.3	0.24	0.16	27.8	7.21
6221	23/09/2025 09:35:00	17.17	3.24	23.49	16.19	0.23	0.16	29	7.2
6222	23/09/2025 09:40:00	17.09	3.73	23.21	15.96	0.23	0.16	29.5	7.18
6223	23/09/2025 09:45:00	17.13	3.55	23.62	15.73	0.23	0.16	29.7	7.16
6224	23/09/2025 09:50:00	17.1	3.37	23.78	14.92	0.23	0.16	29.8	7.14
6225	23/09/2025 09:55:00	17.08	3.21	23.57	15.1	0.24	0.16	29.9	7.17
6226	23/09/2025 10:00:00	17.07	3.69	23.41	14.66	0.24	0.16	29.9	7.17
6227	23/09/2025 10:05:00	17.03	3.51	22.74	14.84	0.23	0.16	30	7.16
6228	23/09/2025 10:10:00	17.04	3.34	22.61	14.83	0.23	0.16	30	7.16
6229	23/09/2025 10:15:00	16.98	3.84	23.02	14.93	119.85	0.16	30	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6230	23/09/2025 10:20:00	16.95	3.65	21.89	14.93	123.42	129.74	30	7.17
6231	23/09/2025 10:25:00	16.81	3.44	21.59	14.98	112.17	141.52	30.1	7.14
6232	23/09/2025 10:30:00	16.75	3.27	21.22	14.82	121.5	139.38	30.1	7.11
6233	23/09/2025 10:35:00	16.73	3.76	21.16	14.78	116.74	138.82	30.1	7.08
6234	23/09/2025 10:40:00	16.69	3.58	21.06	14.55	110.88	135.39	30.1	7.14
6235	23/09/2025 10:45:00	16.63	3.37	21.07	14.4	122.93	134.46	30.1	7.12
6236	23/09/2025 10:50:00	16.61	3.21	21.14	14.39	118.47	135.32	30.1	7.11
6237	23/09/2025 10:55:00	16.57	3.69	20.87	14.34	109.56	139.73	30	7.14
6238	23/09/2025 11:00:00	16.52	3.51	20.47	14.87	109.93	132.73	30	7.14
6239	23/09/2025 11:05:00	16.49	3.34	20.61	14.39	125.42	133.53	30	7.12
6240	23/09/2025 11:10:00	16.46	3.8	20.54	14.27	119.13	135.26	30	7.14
6241	23/09/2025 11:15:00	16.43	3.62	20.34	14.33	115.59	23.28	29.9	7.1
6242	23/09/2025 11:20:00	16.38	3.44	20.17	14.38	0.24	4.99	29.9	7.13
6243	23/09/2025 11:25:00	16.38	3.27	20.15	14.67	0.23	2.5	29.9	7.13
6244	23/09/2025 11:30:00	16.44	3.73	19.72	13.84	0.23	1.54	29.8	7.12
6245	23/09/2025 11:35:00	16.4	3.55	20.09	14.05	0.23	1.08	29.8	7.12
6246	23/09/2025 11:40:00	16.4	3.37	20.32	13.87	0.23	0.75	29.7	7.12
6247	23/09/2025 11:45:00	16.57	3.84	21.13	13.99	0.22	0.56	29.7	7.1
6248	23/09/2025 11:50:00	16.69	3.65	21.5	14.12	0.22	0.3	29.7	7.08
6249	23/09/2025 11:55:00	16.82	3.44	21.92	14.08	0.22	0.37	29.6	7.1
6250	23/09/2025 12:00:00	16.98	3.27	21.82	14.34	0.22	0.19	29.6	7.11
6251	23/09/2025 12:05:00	17.01	3.76	22.21	13.7	15.01	0.16	29.6	7.08
6252	23/09/2025 12:10:00	17.13	3.55	22.54	13.95	122.17	0.16	29.6	7.08
6253	23/09/2025 12:15:00	17.72	3.37	27.1	14.04	121.6	0.16	29.6	7.12
6254	23/09/2025 12:20:00	17.63	3.84	24.89	14.06	112.6	0.16	29.6	7.12
6255	23/09/2025 12:25:00	17.73	3.65	25.47	14.49	119.93	0.16	29.6	7.13
6256	23/09/2025 12:30:00	17.85	3.48	25.87	15.53	117.99	15.08	29.6	7.13
6257	23/09/2025 12:35:00	17.94	3.31	24.64	14.39	109.51	135.57	29.6	7.14
6258	23/09/2025 12:40:00	18.06	3.76	26.04	14.31	122.08	136.28	29.6	7.13
6259	23/09/2025 12:45:00	18.15	3.58	25.61	14.67	108.4	135.22	29.7	7.14
6260	23/09/2025 12:50:00	18.2	3.41	26.4	14.81	5.66	134.43	29.7	7.11
6261	23/09/2025 12:55:00	18.34	3.21	26.97	15.24	0.23	135.51	29.7	7.12
6262	23/09/2025 13:00:00	18.43	3.69	26.34	14.57	0.22	130.47	29.7	7.14
6263	23/09/2025 13:05:00	18.46	3.51	26.97	14.7	0.22	65.01	29.7	7.14
6264	23/09/2025 13:10:00	18.59	3.34	27.73	14.81	0.2	8.51	29.7	7.14
6265	23/09/2025 13:15:00	18.69	3.84	27.17	14.73	0.22	3.23	29.7	7.13

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6266	23/09/2025 13:20:00	18.87	3.65	29.21	15.03	0.22	1.82	29.8	7.12
6267	23/09/2025 13:25:00	19.01	3.48	28.61	15.03	0.22	1.18	29.8	7.15
6268	23/09/2025 13:30:00	19.16	3.31	26.89	14.87	0.2	0.96	29.8	7.14
6269	23/09/2025 13:35:00	19.21	3.8	28.68	14.86	0.2	0.78	29.8	7.15
6270	23/09/2025 13:40:00	19.34	3.62	29.01	14.97	94.27	0.4	29.9	7.15
6271	23/09/2025 13:45:00	19.38	3.41	28.61	14.94	102.27	0.32	29.9	7.16
6272	23/09/2025 13:50:00	19.5	3.24	29.15	15.47	107.8	0.16	29.9	7.16
6273	23/09/2025 13:55:00	19.62	3.69	29.63	15.61	111.15	0.16	30	7.17
6274	23/09/2025 14:00:00	19.65	3.51	29.32	15.24	111.3	0.16	30	7.17
6275	23/09/2025 14:05:00	19.74	3.34	29.62	15.27	109.92	0.16	30.1	7.17
6276	23/09/2025 14:10:00	19.8	3.84	28.9	15.56	104.52	0.16	30.1	7.18
6277	23/09/2025 14:15:00	19.91	3.65	29.61	15.29	110.4	0.16	30.2	7.19
6278	23/09/2025 14:20:00	20.06	3.48	29.51	15.25	119.16	0.16	30.3	7.19
6279	23/09/2025 14:25:00	20.11	3.31	29.99	16.19	105.97	1.92	30.3	7.19
6280	23/09/2025 14:30:00	20.12	3.8	30.08	15.49	101.54	23.54	30.4	7.19
6281	23/09/2025 14:35:00	20.16	3.62	29.79	15.33	106.29	43.33	30.4	7.19
6282	23/09/2025 14:40:00	20.1	3.44	30.05	15.91	97.79	58.98	30.5	7.19
6283	23/09/2025 14:45:00	20.01	3.27	29.43	15.52	0.22	56.23	30.5	7.15
6284	23/09/2025 14:50:00	20.17	3.73	29.72	15.65	0.22	61.82	30.5	7.18
6285	23/09/2025 14:55:00	20.11	3.55	29.54	15.5	0.2	62.26	30.5	7.15
6286	23/09/2025 15:00:00	20.11	3.41	29.39	15.53	0.2	60.96	30.5	7.14
6287	23/09/2025 15:05:00	20.15	3.24	29.68	15.44	0.2	60.49	30.5	7.15
6288	23/09/2025 15:10:00	20.15	3.73	30.18	15.18	0.2	59.81	30.5	7.17
6289	23/09/2025 15:15:00	20.25	3.55	30.01	15.18	0.2	54.49	30.4	7.16
6290	23/09/2025 15:20:00	20.26	3.37	30.25	15.31	0.2	55.36	30.4	7.16
6291	23/09/2025 15:25:00	20.26	3.21	30.72	15	0.2	68.67	30.4	7.19
6292	23/09/2025 15:30:00	20.27	3.65	30.93	15.13	0.19	55.06	30.4	7.17
6293	23/09/2025 15:35:00	20.28	3.48	28.65	15.22	96	138.98	30.4	7.17
6294	23/09/2025 15:40:00	20.27	3.31	31.22	15.17	97.82	138.47	30.4	7.14
6295	23/09/2025 15:45:00	20.35	3.76	31.19	15.66	98.92	136.6	30.4	7.16
6296	23/09/2025 15:50:00	20.46	3.58	31.23	15.52	96.8	135.89	30.3	7.17
6297	23/09/2025 15:55:00	20.41	3.41	31.94	15.68	96.72	100.83	30.3	7.15
6298	23/09/2025 16:00:00	20.43	3.24	31.81	15.28	96	80.69	30.3	7.19
6299	23/09/2025 16:05:00	20.48	3.73	31.45	15.6	96.17	83.53	30.3	7.19
6300	23/09/2025 16:10:00	20.51	3.55	31.55	15.37	95.62	81.36	30.3	7.19
6301	23/09/2025 16:15:00	20.24	3.37	30.1	15.15	95.74	81.93	30.3	7.17

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6302	23/09/2025 16:20:00	20.15	3.21	29.62	15.24	95.66	83.6	30.3	7.17
6303	23/09/2025 16:25:00	20.12	3.69	29.61	15.22	96.62	82.75	30.3	7.19
6304	23/09/2025 16:30:00	19.97	3.51	29.35	15.3	96.48	83.79	30.3	7.19
6305	23/09/2025 16:35:00	19.86	3.31	28.61	15.33	95.82	82.8	30.3	7.18
6306	23/09/2025 16:40:00	19.86	3.8	28.88	15.03	95.28	84.73	30.3	7.13
6307	23/09/2025 16:45:00	19.87	3.62	28.58	15.26	0.2	82.9	30.3	7.15
6308	23/09/2025 16:50:00	19.8	3.44	28.61	15.57	0.2	83.38	30.3	7.14
6309	23/09/2025 16:55:00	19.79	3.24	27.97	15.23	0.2	83.9	30.3	7.15
6310	23/09/2025 17:00:00	19.85	3.73	28.33	17.82	0.2	81.48	30.3	7.14
6311	23/09/2025 17:05:00	19.73	3.55	28.14	15.11	0.2	85.78	30.3	7.14
6312	23/09/2025 17:10:00	19.78	3.34	27.95	15.11	0.2	81.96	30.3	7.12
6313	23/09/2025 17:15:00	19.76	3.84	27.79	15.38	0.2	81.51	30.3	7.16
6314	23/09/2025 17:20:00	19.77	3.65	27.12	15.08	0.2	79.52	30.3	7.16
6315	23/09/2025 17:25:00	19.78	3.44	27.32	15.59	0.2	80.77	30.2	7.15
6316	23/09/2025 17:30:00	19.74	3.27	27.48	15.59	0.22	81.01	30.2	7.13
6317	23/09/2025 17:35:00	19.66	3.76	27.44	15.41	0.2	80.48	30.2	7.11
6318	23/09/2025 17:40:00	19.7	3.58	27.25	15.27	98.74	81.58	30.2	7.1
6319	23/09/2025 17:45:00	19.71	3.41	27.49	15.43	98.52	80.51	30.2	7.14
6320	23/09/2025 17:50:00	19.62	3.21	27.26	15.58	99.21	79.19	30.2	7.17
6321	23/09/2025 17:55:00	19.72	3.69	26.98	14.58	97.81	78.96	30.2	7.14
6322	23/09/2025 18:00:00	19.57	3.51	26.6	15.25	97.08	80.05	30.2	7.16
6323	23/09/2025 18:05:00	19.61	3.31	27.47	15.11	97.09	80.9	30.1	7.16
6324	23/09/2025 18:10:00	20.04	3.8	29.03	14.96	97.52	79.83	30.1	7.14
6325	23/09/2025 18:15:00	20.03	3.58	29.02	14.93	97.9	81.53	30.1	7.15
6326	23/09/2025 18:20:00	20.13	3.41	29.61	15.02	98.39	78.59	30	7.16
6327	23/09/2025 18:25:00	20.14	3.24	29.72	15.04	98.98	78.93	30	7.14
6328	23/09/2025 18:30:00	20.15	3.69	30.22	15.35	99.2	82.95	30	7.12
6329	23/09/2025 18:35:00	20.22	3.51	31.17	15.32	99.21	78.36	30	7.13
6330	23/09/2025 18:40:00	20.21	3.34	31.35	15.64	98.92	79.89	30	7.13
6331	23/09/2025 18:45:00	20.23	3.8	31.62	15.3	97.88	78.58	29.9	7.15
6332	23/09/2025 18:50:00	20.14	3.62	31.08	15.33	98.05	31.05	29.9	7.13
6333	23/09/2025 18:55:00	20.09	3.44	31.43	15.47	98.55	4.94	29.9	7.13
6334	23/09/2025 19:00:00	20.01	3.24	31.09	15.53	98.2	2.35	29.9	7.16
6335	23/09/2025 19:05:00	19.99	3.73	30.6	15.36	98.55	1.49	29.9	7.14
6336	23/09/2025 19:10:00	19.98	3.55	31.45	15.66	98.91	1	29.9	7.15
6337	23/09/2025 19:15:00	20	3.37	31.47	15.39	98.11	0.69	29.9	7.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6338	23/09/2025 19:20:00	19.95	3.84	31.28	15.56	97.65	0.5	29.9	7.16
6339	23/09/2025 19:25:00	19.97	3.65	31.84	15.63	97.62	0.16	29.9	7.15
6340	23/09/2025 19:30:00	20.02	3.48	31.67	15.62	98.3	0.16	29.9	7.15
6341	23/09/2025 19:35:00	19.94	3.31	31.68	15.65	98.21	0.16	29.9	7.14
6342	23/09/2025 19:40:00	19.96	3.76	31.79	15.91	99.18	0.16	29.9	7.14
6343	23/09/2025 19:45:00	19.94	3.58	32.7	15.43	98.76	0.16	29.9	7.14
6344	23/09/2025 19:50:00	19.9	3.41	32.12	15.7	98.14	0.16	29.9	7.13
6345	23/09/2025 19:55:00	19.9	3.21	32.02	16.06	97.89	0.16	29.9	7.14
6346	23/09/2025 20:00:00	19.8	3.69	31.49	15.82	99.3	0.16	29.9	7.14
6347	23/09/2025 20:05:00	19.78	3.51	32.07	16.1	97.55	0.16	29.9	7.13
6348	23/09/2025 20:10:00	19.57	3.31	30.1	16.17	97.81	0.16	29.9	7.12
6349	23/09/2025 20:15:00	19.49	3.8	29.56	16.34	97.32	0.16	29.9	7.08
6350	23/09/2025 20:20:00	19.43	3.58	29.76	16.15	97.92	0.16	29.9	7.12
6351	23/09/2025 20:25:00	19.31	3.41	29.01	15.9	96.67	0.16	29.9	7.13
6352	23/09/2025 20:30:00	19.34	3.24	29.07	16.51	98.47	19.48	29.9	7.1
6353	23/09/2025 20:35:00	19.25	3.73	28.87	16.39	98.86	84.77	29.9	7.11
6354	23/09/2025 20:40:00	19.18	3.51	28.51	16.33	98.73	81.03	29.8	7.11
6355	23/09/2025 20:45:00	19.1	3.34	29.23	15.93	98.42	83.21	29.8	7.11
6356	23/09/2025 20:50:00	18.98	3.84	28.5	16.34	98.14	86.88	29.8	7.1
6357	23/09/2025 20:55:00	18.97	3.62	27.98	16.02	99.38	83.6	29.8	7.11
6358	23/09/2025 21:00:00	18.85	3.44	27.72	15.85	98.98	83.06	29.8	7.1
6359	23/09/2025 21:05:00	18.78	3.27	27.82	16.87	97.83	80.86	29.7	7.1
6360	23/09/2025 21:10:00	18.67	3.73	27.74	16.3	98.34	81.43	29.7	7.1
6361	23/09/2025 21:15:00	18.6	3.55	27.07	16.22	98.94	80.3	29.7	7.06
6362	23/09/2025 21:20:00	18.6	3.37	26.39	15.98	98.05	82.14	29.6	7.07
6363	23/09/2025 21:25:00	18.47	3.84	26.84	17.66	99.37	83.82	29.6	7.09
6364	23/09/2025 21:30:00	18.34	3.65	25.64	15.78	98.1	81.9	29.6	7.09
6365	23/09/2025 21:35:00	18.23	3.48	25.58	15.92	99.54	83.66	29.5	7.09
6366	23/09/2025 21:40:00	18.12	3.31	25.2	15.89	98.89	80.71	29.5	7.08
6367	23/09/2025 21:45:00	18.04	3.8	24.99	15.89	98.15	81.92	29.5	7.08
6368	23/09/2025 21:50:00	17.98	3.62	25.09	16.44	99.23	80.1	29.5	7.08
6369	23/09/2025 21:55:00	17.95	3.44	24.66	15.92	98.29	82.31	29.4	7.08
6370	23/09/2025 22:00:00	18.83	3.27	30.76	15.68	98.27	78.7	29.4	7.08
6371	23/09/2025 22:05:00	18.18	3.76	26.57	16.06	98.17	79.97	29.4	7.06
6372	23/09/2025 22:10:00	18.06	3.58	25.85	16.04	98.9	83.14	29.4	7.07
6373	23/09/2025 22:15:00	18.11	3.41	26.13	16.04	97.95	79.72	29.3	7.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6374	23/09/2025 22:20:00	18.02	3.21	26.38	16.51	97.97	84.53	29.3	7.06
6375	23/09/2025 22:25:00	18.05	3.69	26.32	16.14	98.57	80.38	29.3	7.08
6376	23/09/2025 22:30:00	18.08	3.51	26.44	15.75	97.44	79.12	29.3	7.05
6377	23/09/2025 22:35:00	18.11	3.31	26.37	15.83	98.52	32.07	29.3	7.05
6378	23/09/2025 22:40:00	18.04	3.8	26.24	15.89	98.45	5.83	29.3	7.06
6379	23/09/2025 22:45:00	18.11	3.62	26.82	16.33	98.03	2.95	29.3	7.06
6380	23/09/2025 22:50:00	18.13	3.41	25.71	16.28	97.87	1.71	29.3	7.06
6381	23/09/2025 22:55:00	18.13	3.24	26.48	15.86	98.75	1.29	29.3	7.06
6382	23/09/2025 23:00:00	18.11	3.73	26.27	15.9	97.84	0.9	29.3	7.06
6383	23/09/2025 23:05:00	18.17	3.55	26.47	15.64	99.06	0.74	29.3	7.04
6384	23/09/2025 23:10:00	18.09	3.34	26.66	15.97	98.5	0.49	29.3	7.05
6385	23/09/2025 23:15:00	18.14	3.84	26.22	15.92	97.89	0.27	29.3	7.05
6386	23/09/2025 23:20:00	18.21	3.65	26.83	16.03	98.54	0.17	29.4	7.04
6387	23/09/2025 23:25:00	18.14	3.44	26.47	16.48	97.56	0.17	29.4	7.02
6388	23/09/2025 23:30:00	18.17	3.27	26.08	16.48	98.45	0.16	29.4	7.03
6389	23/09/2025 23:35:00	18.11	3.76	26.49	16.72	98.78	0.16	29.4	7.01
6390	23/09/2025 23:40:00	18.13	3.55	26.51	16.02	97.79	0.16	29.4	7.02
6391	23/09/2025 23:45:00	18.17	3.37	26.04	15.92	97.86	0.16	29.4	7.02
6392	23/09/2025 23:50:00	18.07	3.21	26.27	15.9	97.88	0.17	29.5	6.99
6393	23/09/2025 23:55:00	18.06	3.69	25.87	16.38	98.66	0.17	29.5	7.01
6394	24/09/2025 00:00:00	18.03	3.48	25.29	16.38	98.63	0.17	29.5	7
6395	24/09/2025 00:05:00	17.82	3.31	24.6	16.38	96.95	0.17	29.5	6.97
6396	24/09/2025 00:10:00	17.79	3.8	24.13	16.28	98.91	0.16	29.5	6.98
6397	24/09/2025 00:15:00	17.72	3.62	23.72	16.25	99.22	0.17	29.5	6.96
6398	24/09/2025 00:20:00	17.61	3.44	23.5	16.64	98.33	82.03	29.5	6.96
6399	24/09/2025 00:25:00	17.66	3.27	23.91	16.34	98.39	90.19	29.5	6.98
6400	24/09/2025 00:30:00	17.6	3.76	23.21	16.67	97.87	82.22	29.5	6.97
6401	24/09/2025 00:35:00	17.57	3.58	22.9	17.21	97.88	82.49	29.5	6.98
6402	24/09/2025 00:40:00	17.57	3.41	23	16.52	98.78	82.66	29.4	6.98
6403	24/09/2025 00:45:00	17.43	3.24	23.15	17.12	98.19	83.91	29.4	6.97
6404	24/09/2025 00:50:00	17.39	3.73	22.9	17.01	98.36	82.27	29.4	6.97
6405	24/09/2025 00:55:00	17.33	3.55	22.98	17.15	98.86	81.41	29.4	6.96
6406	24/09/2025 01:00:00	17.29	3.34	22.53	16.96	99.64	82.72	29.3	6.97
6407	24/09/2025 01:05:00	17.21	3.84	21.99	16.85	98.47	81.74	29.3	6.95
6408	24/09/2025 01:10:00	17.16	3.62	21.99	17.28	98.89	81.76	29.3	6.96
6409	24/09/2025 01:15:00	17.14	3.44	21.98	17.3	99.56	81.71	29.2	6.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6410	24/09/2025 01:20:00	17.1	3.27	22.07	16.79	98.41	82.67	29.2	6.98
6411	24/09/2025 01:25:00	17.07	3.73	22.04	10.03	98.66	82.24	29.2	6.99
6412	24/09/2025 01:30:00	16.97	3.55	21.47	17.13	99.77	80.57	29.2	6.98
6413	24/09/2025 01:35:00	17.02	3.37	21.94	16.65	100.1	87.85	29.1	6.95
6414	24/09/2025 01:40:00	16.92	3.84	21.38	17.23	99.49	85.98	29.1	6.96
6415	24/09/2025 01:45:00	16.9	3.65	21.52	17.02	98.18	81.15	29.1	6.93
6416	24/09/2025 01:50:00	16.85	3.44	21.06	16.38	99.33	81.22	29.1	6.95
6417	24/09/2025 01:55:00	17.26	3.27	24.45	15.96	98.79	80.98	29.1	6.95
6418	24/09/2025 02:00:00	17.03	3.76	22.16	16.55	98.49	80.22	29	6.93
6419	24/09/2025 02:05:00	17.03	3.55	22.97	16.27	98.91	76.69	29	6.93
6420	24/09/2025 02:10:00	17.16	3.37	22.81	16.24	98.75	77.36	29	6.96
6421	24/09/2025 02:15:00	17.13	3.21	23.17	16.07	99.23	79.31	29	6.97
6422	24/09/2025 02:20:00	17.2	3.65	23.21	16.03	99.98	77.61	29	6.97
6423	24/09/2025 02:25:00	17.27	3.48	23.09	16.23	98.31	11.69	29	6.96
6424	24/09/2025 02:30:00	17.27	3.31	23.27	20.48	99.25	4.23	29	6.97
6425	24/09/2025 02:35:00	17.43	3.76	23.39	16.75	98.59	2.03	29	6.97
6426	24/09/2025 02:40:00	17.4	3.58	24.12	16.59	97.91	1.74	29.1	6.97
6427	24/09/2025 02:45:00	17.4	3.41	24.22	16.48	98.03	1.29	29.1	6.97
6428	24/09/2025 02:50:00	17.48	3.24	24.36	16.18	97.62	0.82	29.1	6.94
6429	24/09/2025 02:55:00	17.5	3.69	23.92	16.94	99.18	0.48	29.1	6.95
6430	24/09/2025 03:00:00	17.48	3.51	24.05	17.07	97.76	0.43	29.1	6.97
6431	24/09/2025 03:05:00	17.46	3.34	24.23	16.84	97.99	0.17	29.1	6.95
6432	24/09/2025 03:10:00	17.54	3.8	24.59	16.96	98.67	0.17	29.2	6.95
6433	24/09/2025 03:15:00	17.55	3.62	24.58	23.93	99.28	0.16	29.2	6.96
6434	24/09/2025 03:20:00	17.57	3.44	24.42	16.5	97.48	0.17	29.2	6.96
6435	24/09/2025 03:25:00	17.53	3.24	24.12	16.58	98.41	0.16	29.2	6.95
6436	24/09/2025 03:30:00	17.51	3.73	24.45	17.43	98.71	0.17	29.2	6.94
6437	24/09/2025 03:35:00	17.55	3.55	24.4	16.98	97.67	0.16	29.3	6.96
6438	24/09/2025 03:40:00	17.58	3.34	24.22	16.75	97.25	0.16	29.3	6.94
6439	24/09/2025 03:45:00	17.56	3.84	24.28	16.83	97.82	0.16	29.3	6.95
6440	24/09/2025 03:50:00	17.57	3.65	24.26	17.65	98.53	0.16	29.4	6.96
6441	24/09/2025 03:55:00	17.46	3.48	23.8	16.72	98.81	0.17	29.4	6.97
6442	24/09/2025 04:00:00	17.38	3.31	23.01	20.66	98.23	0.16	29.4	6.96
6443	24/09/2025 04:05:00	17.33	3.8	23.25	16.85	99.07	76.63	29.4	6.95
6444	24/09/2025 04:10:00	17.33	3.62	23.1	18	97.89	82.82	29.4	6.96
6445	24/09/2025 04:15:00	17.28	3.44	22.27	18	98.04	84.55	29.4	6.96

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6446	24/09/2025 04:20:00	17.24	3.27	22.47	17.83	97.9	85.1	29.4	6.94
6447	24/09/2025 04:25:00	17.23	3.73	22.49	18.27	98.46	84.99	29.3	6.96
6448	24/09/2025 04:30:00	17.13	3.55	21.96	17.67	97.91	82.48	29.3	6.97
6449	24/09/2025 04:35:00	17.05	3.37	21.65	17.99	98.28	85.83	29.3	6.96
6450	24/09/2025 04:40:00	16.96	3.21	21.14	17.53	99.15	80.21	29.3	6.96
6451	24/09/2025 04:45:00	16.95	3.65	21.94	17.84	98.68	83.68	29.2	6.97
6452	24/09/2025 04:50:00	16.86	3.48	21.69	17.93	99.03	81.58	29.2	6.97
6453	24/09/2025 04:55:00	16.79	3.27	21.23	17.54	97.87	83.32	29.2	6.96
6454	24/09/2025 05:00:00	16.81	3.76	21.44	18.02	98.03	80.53	29.1	6.97
6455	24/09/2025 05:05:00	16.7	4	20.7	17.71	98.92	82.23	29.1	6.97
6456	24/09/2025 05:10:00	16.69	3.37	20.38	18.22	97.76	81.46	29.1	6.97
6457	24/09/2025 05:15:00	16.63	3.21	20.63	17.38	98.43	80.82	29.1	6.97
6458	24/09/2025 05:20:00	16.62	3.69	20.56	17.59	97.25	80.45	29	6.98
6459	24/09/2025 05:25:00	16.54	3.48	20.56	17.33	97.16	81.89	29	6.97
6460	24/09/2025 05:30:00	16.53	3.31	20.56	18.41	97.24	82.92	29	6.96
6461	24/09/2025 05:35:00	16.49	3.8	20.41	18.68	98.1	81.19	29	6.97
6462	24/09/2025 05:40:00	16.46	3.58	20.79	17.45	97.6	78.49	29	6.97
6463	24/09/2025 05:45:00	16.44	3.41	20.26	18.15	96.46	80.39	28.9	6.97
6464	24/09/2025 05:50:00	16.61	3.24	21.44	17.07	97.24	79.05	28.9	6.95
6465	24/09/2025 05:55:00	16.56	3.73	21.03	17.15	97.25	80.07	28.9	6.94
6466	24/09/2025 06:00:00	16.73	3.51	21.87	17.31	97.25	80.31	28.9	6.96
6467	24/09/2025 06:05:00	16.78	3.34	22.22	17.48	97.22	78.31	28.9	6.98
6468	24/09/2025 06:10:00	16.77	4	21.77	17.47	97.03	12.22	28.9	6.98
6469	24/09/2025 06:15:00	16.84	3.62	22.84	17.42	97.19	4.09	28.9	6.97
6470	24/09/2025 06:20:00	16.91	3.44	22.36	17.77	96.76	2.05	28.9	6.99
6471	24/09/2025 06:25:00	16.91	3.27	22.22	18.02	97.28	1.35	28.9	6.97
6472	24/09/2025 06:30:00	16.92	4	22.57	18.19	99.1	0.99	28.9	6.98
6473	24/09/2025 06:35:00	17.03	3.55	22.16	18.12	97.8	0.79	29	6.98
6474	24/09/2025 06:40:00	17.06	3.34	23.49	17.87	97.91	0.51	29	6.98
6475	24/09/2025 06:45:00	16.99	4	23.05	18.29	97.27	0.23	29	6.98
6476	24/09/2025 06:50:00	17.1	4	23.7	18.09	98	0.17	29	6.98
6477	24/09/2025 06:55:00	17.13	3.44	22.48	18.08	98.02	0.17	29	6.99
6478	24/09/2025 07:00:00	17.13	4	23.74	18.08	98.63	0.17	29.1	6.99
6479	24/09/2025 07:05:00	17.1	4	23.34	18.41	96.65	0.17	29.1	6.98
6480	24/09/2025 07:10:00	17.14	4	23.63	18.37	97.28	0.16	29.1	6.99
6481	24/09/2025 07:15:00	17.18	4	23.13	17.56	96.63	0.17	29.2	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6482	24/09/2025 07:20:00	17.61	3.21	25.52	18.08	98.31	0.16	29.2	7
6483	24/09/2025 07:25:00	17.14	3.9	23.59	18.8	97.86	0.17	29.2	6.99
6484	24/09/2025 07:30:00	17.15	3.9	23.32	18.22	97.64	0.17	29.3	6.99
6485	24/09/2025 07:35:00	17.14	3.9	23.49	18.6	97.51	0.16	29.3	6.99
6486	24/09/2025 07:40:00	17.15	3.9	23.2	18.6	98.59	0.16	29.4	6.99
6487	24/09/2025 07:45:00	17.15	3.9	22.69	18.15	98.39	0.17	29.4	7
6488	24/09/2025 07:50:00	17.05	3.8	23.1	18.32	98.21	53.47	29.5	7
6489	24/09/2025 07:55:00	16.99	4	22.21	18.41	98.69	87.79	29.5	7
6490	24/09/2025 08:00:00	16.88	3.9	21.63	19.05	98.58	88.95	29.5	6.99
6491	24/09/2025 08:05:00	16.89	4	21.62	18.67	99.22	86.71	29.5	6.98
6492	24/09/2025 08:10:00	16.77	4	21.44	18.52	99.16	83.22	29.5	6.98
6493	24/09/2025 08:15:00	16.71	3.9	20.72	18.19	97.94	81.22	29.5	6.98
6494	24/09/2025 08:20:00	16.68	3.9	20.85	18.08	98.61	83.59	29.5	6.99
6495	24/09/2025 08:25:00	16.71	3.9	21.1	17.97	97.82	81.57	29.5	6.96
6496	24/09/2025 08:30:00	16.57	3.9	20.86	17.54	99.53	82.92	29.5	6.98
6497	24/09/2025 08:35:00	16.44	3.9	20.45	17.37	99.14	85.17	29.5	6.97
6498	24/09/2025 08:40:00	16.42	3.69	20.52	17.41	98.46	83.17	29.5	6.99
6499	24/09/2025 08:45:00	16.3	4	20.26	17.74	99.15	80.6	29.5	6.99
6500	24/09/2025 08:50:00	16.33	3.31	19.99	17.74	97.64	83.14	29.5	6.99
6501	24/09/2025 08:55:00	16.32	4	20.27	18.34	98.42	83.89	29.5	6.99
6502	24/09/2025 09:00:00	16.28	3.62	20.14	17.76	99.16	83.47	29.5	6.99
6503	24/09/2025 09:05:00	16.2	3.41	19.94	17.76	97.32	80.77	29.5	6.99
6504	24/09/2025 09:10:00	16.2	3.24	20	17.65	98.03	85.43	29.5	6.99
6505	24/09/2025 09:15:00	16.16	3.69	20.18	17.13	98.58	79.73	29.5	6.99
6506	24/09/2025 09:20:00	16.07	4	19.88	17.96	98.27	81.46	29.5	6.99
6507	24/09/2025 09:25:00	16.07	4	19.47	17.33	97.76	80.03	29.5	7
6508	24/09/2025 09:30:00	16.01	4	19.47	17.68	98.27	83.71	29.5	6.99
6509	24/09/2025 09:35:00	16.03	4	19.34	17.75	98.41	80.98	29.5	7
6510	24/09/2025 09:40:00	16.32	4	21.53	17.05	97.84	81.35	29.5	6.98
6511	24/09/2025 09:45:00	16.26	4	21.24	17.61	98.65	81.93	29.5	7.01
6512	24/09/2025 09:50:00	16.39	4	22.09	17.01	98.9	83.63	29.6	7
6513	24/09/2025 09:55:00	16.48	3.9	21.08	17.5	97.24	78.9	29.6	7
6514	24/09/2025 10:00:00	16.47	4	23.2	17.49	97.52	81.26	29.7	7
6515	24/09/2025 10:05:00	16.58	3.24	22.82	16.73	98.76	42.45	29.7	7.01
6516	24/09/2025 10:10:00	16.72	3.73	22.81	17.33	97.99	5.86	29.7	7.02
6517	24/09/2025 10:15:00	16.84	4	23.4	17.7	98.43	2.83	29.8	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
6518	24/09/2025 10:20:00	17	3.34	23.83	17.83	97.97	1.95	29.8	7.02
6519	24/09/2025 10:25:00	17.05	4	24.05	16.82	96.7	1.32	29.8	7.02
6520	24/09/2025 10:30:00	17.09	4	24.31	17.35	97.97	0.88	29.8	7.02
6521	24/09/2025 10:35:00	17.13	3.9	23.82	17.16	97.47	60.55	29.9	7.03
6522	24/09/2025 10:40:00	17.19	4	24.63	17.18	98.25	43.03	29.9	7.03
6523	24/09/2025 10:45:00	17.24	4	24.35	17.06	96.57	6.1	30	7.02
6524	24/09/2025 10:50:00	17.35	4	25.02	16.57	97.31	2.65	30	7.03
6525	24/09/2025 10:55:00	17.39	4	25.72	16.84	97.78	1.34	30	7.04
6526	24/09/2025 11:00:00	17.5	3.24	25.51	16.84	98.31	1	30.1	7.04
6527	24/09/2025 11:05:00	17.52	4	25.79	17.71	97.19	0.58	30.1	7.03
6528	24/09/2025 11:10:00	17.6	4	25.61	17.25	97.54	0.35	30.1	7.04
6529	24/09/2025 11:15:00	17.6	3.37	25.79	17.27	97.22	0.29	30.1	7.04
6530	24/09/2025 11:20:00	17.7	3.21	26.11	17.25	96.62	0.16	30.2	7.03
6531	24/09/2025 11:25:00	17.71	4	26.33	17.53	98.17	0.16	30.2	7.04
6532	24/09/2025 11:30:00	17.7	3.51	26.21	18.59	98.95	0.78	30.2	7.03
6533	24/09/2025 11:35:00	17.73	3.31	25.91	17.26	97.26	76.43	30.3	7.04
6534	24/09/2025 11:40:00	17.85	4	27.37	17.51	96.79	83.35	30.3	7.03
6535	24/09/2025 11:45:00	17.63	3.58	25.15	17.65	97.31	83.83	30.3	7.04
6536	24/09/2025 11:50:00	17.55	3.41	24.32	17.65	97.62	80.28	30.4	7.03
6537	24/09/2025 11:55:00	17.4	3.21	24.03	17.27	97.79	81.98	30.4	7.04
6538	24/09/2025 12:00:00	17.35	4	23.2	17.3	97.31	79.87	30.4	7.03
6539	24/09/2025 12:05:00	17.3	4	23.6	17.22	96.88	83.45	30.5	7.03
6540	24/09/2025 12:10:00	17.22	4	23.62	17.79	96.94	84.03	30.5	7.03
6541	24/09/2025 12:15:00	17.26	3.8	23.84	17.03	96.69	83.02	30.5	7.03
6542	24/09/2025 12:20:00	17.25	3.58	23.7	17.06	95.94	82.77	30.5	7.02
6543	24/09/2025 12:25:00	17.24	3.41	23.28	17.19	95.68	82.85	30.4	7.02
6544	24/09/2025 12:30:00	17.27	3.24	23.25	16.81	97.35	83.73	30.4	7.02
6545	24/09/2025 12:35:00	17.37	3.69	23.45	17.61	96.65	83.62	30.4	7.02
6546	24/09/2025 12:40:00	17.35	3.51	23.49	16.88	96.03	82.22	30.4	7.01
6547	24/09/2025 12:45:00	17.35	3.31	23.43	17.05	95.52	80.77	30.4	7.01
6548	24/09/2025 12:50:00	17.28	3.8	23.34	18.4	96.8	81.65	30.4	7.01
6549	24/09/2025 12:55:00	17.21	3.62	22.71	16.77	95.26	81.54	30.4	7.01
6550	24/09/2025 13:00:00	17.3	3.41	22.53	17.51	96.11	81.83	30.4	7.01
6551	24/09/2025 13:05:00	17.46	3.24	22.95	17.2	96.44	82.22	30.4	7
6552	24/09/2025 13:10:00	17.57	3.73	23.06	17.52	96.56	81.21	30.4	7
6553	24/09/2025 13:15:00	17.49	3.51	23.17	17.56	97.23	80.81	30.4	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6554	24/09/2025 13:20:00	17.49	3.34	22.74	17.7	96.87	84.22	30.4	7
6555	24/09/2025 13:25:00	17.57	3.84	23.36	18.3	94.95	82.47	30.4	7.01
6556	24/09/2025 13:30:00	17.64	3.62	23.39	16.98	95.35	80.95	30.4	7
6557	24/09/2025 13:35:00	19.39	3.44	32.23	17.17	96	80	30.4	7
6558	24/09/2025 13:40:00	18.37	3.27	25.44	17.76	95.68	81.5	30.4	6.99
6559	24/09/2025 13:45:00	18.38	3.76	26.01	17.88	96.15	80.98	30.4	7
6560	24/09/2025 13:50:00	18.29	3.58	26.75	17.76	96.22	79.97	30.4	7
6561	24/09/2025 13:55:00	18.31	3.41	25.69	17.74	96.57	79.31	30.4	7
6562	24/09/2025 14:00:00	18.61	3.24	26.37	17.34	95.16	80.61	30.4	6.99
6563	24/09/2025 14:05:00	18.81	3.73	26.1	17.3	95.38	80.87	30.4	6.99
6564	24/09/2025 14:10:00	18.83	3.55	27.16	17.73	95.32	20.71	30.4	7
6565	24/09/2025 14:15:00	19.07	3.37	27.59	18.07	9.94	5.05	30.4	6.99
6566	24/09/2025 14:20:00	19.25	3.84	27.64	17.79	0.22	2.27	30.4	6.99
6567	24/09/2025 14:25:00	19.48	3.65	28.55	17.5	0.2	1.4	30.4	6.99
6568	24/09/2025 14:30:00	19.79	4	28.92	18.27	0.2	0.98	30.4	7
6569	24/09/2025 14:35:00	19.91	3.31	29.82	18.31	0.2	0.73	30.4	7.01
6570	24/09/2025 14:40:00	20.03	3.76	29.61	18.25	0.22	0.42	30.4	7.01
6571	24/09/2025 14:45:00	20.18	3.58	30.09	18.69	0.2	0.18	30.4	7.01
6572	24/09/2025 14:50:00	21.59	3.41	34.15	19.99	0.2	0.16	30.4	7.07
6573	24/09/2025 14:55:00	19.92	3.24	29.26	24.04	0.22	0.16	30.4	7.01
6574	24/09/2025 15:00:00	46.07	4	30.14	25.11	0.2	31.6	30.6	7.14
6575	24/09/2025 15:05:00	47.98	3.55	30.62	30.06	93.18	82.31	30.7	7.15
6576	24/09/2025 15:10:00	24.19	3.37	31.1	31.08	96.89	80.21	30.7	7.17
6577	24/09/2025 15:15:00	24.33	3.21	31.59	29.39	97.8	81.13	30.8	7.13
6578	24/09/2025 15:20:00	23.72	3.69	32.09	28.04	97.81	82.28	30.8	7.15
6579	24/09/2025 15:25:00	23.6	3.48	32.5	27.31	96.91	83.83	30.8	7.11
6580	24/09/2025 15:30:00	23.43	3.31	33.01	27.01	96.3	81.56	30.8	7.13
6581	24/09/2025 15:35:00	23.09	3.8	33.53	25.97	96.68	84.33	30.7	7.11
6582	24/09/2025 15:40:00	22.64	3.58	34.52	26.18	95.45	81.82	30.7	7.05
6583	24/09/2025 15:45:00	22.54	3.41	34.27	26.16	95.2	83.51	30.7	7.06
6584	24/09/2025 15:50:00	22.54	3.24	33.79	26.78	98	82.36	30.7	7.1
6585	24/09/2025 15:55:00	22.05	3.73	32.8	26.19	96.63	80.29	30.7	7.14
6586	24/09/2025 16:00:00	21.9	3.51	32.29	25.99	96.35	85.14	30.7	7.14
6587	24/09/2025 16:05:00	21.86	3.34	31.81	25.99	96.49	81.33	30.7	7.14
6588	24/09/2025 16:10:00	21.77	3.84	31.12	26.17	95.41	81.7	30.7	7.11
6589	24/09/2025 16:15:00	21.82	3.65	31.28	26.1	95.49	81.58	30.7	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6590	24/09/2025 16:20:00	21.81	3.44	31.26	26.52	94.56	81.79	30.7	7.05
6591	24/09/2025 16:25:00	21.91	3.27	31.64	26.5	96.12	79.95	30.7	7.1
6592	24/09/2025 16:30:00	21.93	4	31.93	27.17	96.07	82.81	30.7	7.12
6593	24/09/2025 16:35:00	21.92	3.55	31.37	26.31	0.22	81.97	30.7	7.13
6594	24/09/2025 16:40:00	21.76	4	31.08	26.34	0.22	79.52	30.7	7.11
6595	24/09/2025 16:45:00	21.76	3.84	30.56	26.96	0.22	80	30.7	7.11
6596	24/09/2025 16:50:00	22.27	4	33.63	26.64	0.22	81.62	30.7	7.13
6597	24/09/2025 16:55:00	22.59	3.48	34.18	26.07	0.2	79.7	30.6	7.14
6598	24/09/2025 17:00:00	22.49	3.9	31.69	26.39	0.22	79.73	30.6	7.14
6599	24/09/2025 17:05:00	22.39	4	32.19	26.77	0.2	81.92	30.5	7.14
6600	24/09/2025 17:10:00	22.45	4	34.39	27.02	0.2	78.9	30.5	7.15
6601	24/09/2025 17:15:00	22.42	4	33.22	27.81	0.2	80.79	30.5	7.15
6602	24/09/2025 17:20:00	22.37	4	33.74	28.25	84.59	82.52	30.4	7.16
6603	24/09/2025 17:25:00	22.38	3.9	29.4	27.16	103.35	80.5	30.4	7.17
6604	24/09/2025 17:30:00	22.95	3.9	29.77	28.51	102.69	79.69	30.3	7.18
6605	24/09/2025 17:35:00	23.08	4	30.24	29.05	105.44	80	30.3	7.19
6606	24/09/2025 17:40:00	23.01	4	30.71	29.01	104.83	80.83	30.3	7.2
6607	24/09/2025 17:45:00	23.07	3.9	31.2	29.29	105.31	79.17	30.2	7.21
6608	24/09/2025 17:50:00	23.12	3.9	31.59	29.94	103.34	79.28	30.2	7.22
6609	24/09/2025 17:55:00	23.11	4	32.09	28.71	103.37	78.52	30.2	7.22
6610	24/09/2025 18:00:00	23.09	3.76	32.5	29.81	102.77	79.28	30.2	7.23
6611	24/09/2025 18:05:00	23.15	3.9	33.01	30.24	102.48	77.75	30.2	7.24
6612	24/09/2025 18:10:00	23.12	4	33.53	29.75	102.39	77.69	30.2	7.24
6613	24/09/2025 18:15:00	23.26	3.21	29.12	29.39	102.81	42.22	30.1	7.25
6614	24/09/2025 18:20:00	23.26	3.69	29.58	30	102.71	6.9	30.1	7.25
6615	24/09/2025 18:25:00	23.44	3.51	30.05	29.64	103.84	2.71	30.1	7.25
6616	24/09/2025 18:30:00	23.47	3.34	30.52	30.04	102.82	1.43	30.1	7.25
6617	24/09/2025 18:35:00	23.56	3.8	30.91	29.72	103.37	0.95	30.1	7.25
6618	24/09/2025 18:40:00	23.58	3.62	31.4	30.26	102.38	0.56	30.2	7.25
6619	24/09/2025 18:45:00	23.65	3.41	31.79	30.82	102.71	0.16	30.2	7.25
6620	24/09/2025 18:50:00	23.69	3.24	32.29	31.01	102.9	0.16	30.2	7.24
6621	24/09/2025 18:55:00	23.66	3.73	32.8	32.78	104.89	0.16	30.2	7.24
6622	24/09/2025 19:00:00	23.69	3.55	33.32	32.04	102.95	0.16	30.2	7.24
6623	24/09/2025 19:05:00	23.72	3.34	33.74	33.21	104.67	0.16	30.3	7.25
6624	24/09/2025 19:10:00	23.71	3.84	29.4	32.64	103.11	0.16	30.3	7.25
6625	24/09/2025 19:15:00	23.69	3.65	29.86	33	102.89	0.16	30.4	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6626	24/09/2025 19:20:00	23.65	4	30.24	32.35	103.66	0.16	30.4	7.25
6627	24/09/2025 19:25:00	23.7	3.27	30.71	33.34	103.51	0.16	30.5	7.26
6628	24/09/2025 19:30:00	23.56	3.73	31.1	33.88	103.65	0.16	30.5	7.26
6629	24/09/2025 19:35:00	23.6	3.55	31.59	33.43	102.71	0.16	30.5	7.26
6630	24/09/2025 19:40:00	23.86	3.37	32.09	34.37	104.42	0.16	30.5	7.25
6631	24/09/2025 19:45:00	23.72	3.84	32.5	32.94	103.36	0.16	30.5	7.25
6632	24/09/2025 19:50:00	23.75	3.65	33.01	34.34	103.15	73.36	30.5	7.24
6633	24/09/2025 19:55:00	23.63	3.48	33.53	34.35	103.41	80.75	30.6	7.25
6634	24/09/2025 20:00:00	23.5	3.27	29.12	35.5	103.36	82.06	30.5	7.25
6635	24/09/2025 20:05:00	23.27	3.76	29.58	34.89	104.37	82.84	30.5	7.25
6636	24/09/2025 20:10:00	23.01	3.58	30.05	34.59	103.81	81.51	30.4	7.25
6637	24/09/2025 20:15:00	22.78	3.37	30.43	34.99	101.92	83.03	30.4	7.24
6638	24/09/2025 20:20:00	22.57	3.21	30.91	35.39	102.33	79.67	30.3	7.24
6639	24/09/2025 20:25:00	22.33	3.69	31.4	45.55	103.36	81.37	30.3	7.24
6640	24/09/2025 20:30:00	22.16	3.51	34.8	35.5	103.97	81.63	30.2	7.24
6641	24/09/2025 20:35:00	22	3.31	33.55	34.61	103.64	81.21	30.2	7.24
6642	24/09/2025 20:40:00	21.85	3.8	33.77	35.06	103.21	79.7	30.2	7.23
6643	24/09/2025 20:45:00	21.66	3.62	33.62	34.72	104.31	80.57	30.1	7.23
6644	24/09/2025 20:50:00	21.56	3.41	33.28	34.98	103.44	79.87	30.1	7.23
6645	24/09/2025 20:55:00	21.47	3.24	33.79	34.94	103.54	81.06	30.1	7.23
6646	24/09/2025 21:00:00	21.41	3.73	33.16	33.73	103.65	82.93	30.1	7.23
6647	24/09/2025 21:05:00	21.35	3.51	32.19	34.76	103.33	81.82	30	7.23
6648	24/09/2025 21:10:00	21.28	3.34	32.65	34.78	104.41	80.02	30	7.23
6649	24/09/2025 21:15:00	21.22	3.8	32.03	33.61	103.84	80.13	30	7.23
6650	24/09/2025 21:20:00	21.16	3.62	32.15	35.11	103.89	79.83	30	7.23
6651	24/09/2025 21:25:00	22.76	3.44	32.09	35.07	103.97	81.45	29.9	7.23
6652	24/09/2025 21:30:00	22.5	3.24	32.5	34.3	103.57	80.41	29.9	7.23
6653	24/09/2025 21:35:00	22.28	3.73	33.01	34.19	105.15	78.05	29.9	7.23
6654	24/09/2025 21:40:00	22.19	3.55	33.53	36.12	103.58	78.12	29.9	7.23
6655	24/09/2025 21:45:00	22.13	3.37	29.21	35.65	104.44	79.81	29.9	7.24
6656	24/09/2025 21:50:00	21.96	3.84	34.8	36.27	104.09	81.4	29.9	7.25
6657	24/09/2025 21:55:00	21.96	3.65	30.05	36.23	103.98	12.12	29.9	7.25
6658	24/09/2025 22:00:00	21.96	3.48	34.84	36.77	103.06	3.98	29.9	7.24
6659	24/09/2025 22:05:00	22.05	3.27	34.99	37.06	104.46	1.81	29.9	7.24
6660	24/09/2025 22:10:00	21.99	3.76	34.73	35.91	103.64	1.38	30	7.24
6661	24/09/2025 22:15:00	22	3.58	34.75	36.87	104.45	0.6	30	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6662	24/09/2025 22:20:00	21.99	3.37	34.73	37.26	103.96	0.16	30	7.24
6663	24/09/2025 22:25:00	21.99	3.21	34.08	37.6	104.08	0.16	30	7.24
6664	24/09/2025 22:30:00	21.94	3.69	34.07	37	104.23	0.16	30.1	7.24
6665	24/09/2025 22:35:00	21.99	3.51	33.95	37.85	105.01	0.16	30.1	7.23
6666	24/09/2025 22:40:00	21.98	3.34	34.24	37.9	103.35	0.16	30.1	7.23
6667	24/09/2025 22:45:00	21.96	3.84	33.68	36.92	103.77	0.16	30.2	7.23
6668	24/09/2025 22:50:00	21.91	3.65	34.08	37.21	103.82	0.16	30.2	7.24
6669	24/09/2025 22:55:00	21.91	3.48	33.12	37.78	104.12	0.17	30.2	7.24
6670	24/09/2025 23:00:00	21.89	3.31	32.96	39.56	103.2	0.16	30.3	7.24
6671	24/09/2025 23:05:00	21.91	3.8	33.23	39.12	104.39	0.16	30.3	7.25
6672	24/09/2025 23:10:00	21.87	3.58	32.6	37.73	103.61	0.16	30.4	7.24
6673	24/09/2025 23:15:00	21.91	3.41	32.88	38.87	103.66	0.16	30.4	7.24
6674	24/09/2025 23:20:00	21.86	3.24	32.62	39.46	104.45	0.16	30.4	7.25
6675	24/09/2025 23:25:00	21.82	3.69	32.24	39.37	103.77	0.16	30.5	7.25
6676	24/09/2025 23:30:00	21.87	3.51	33.03	38.99	103.42	45.46	30.5	7.25
6677	24/09/2025 23:35:00	22.03	3.31	33.22	39.53	104.14	82.09	30.5	7.23
6678	24/09/2025 23:40:00	21.93	3.8	33.46	39.15	103.37	81.39	30.5	7.24
6679	24/09/2025 23:45:00	21.67	3.62	32.43	40.37	102.88	81.12	30.4	7.23
6680	24/09/2025 23:50:00	21.62	3.41	32.02	39.83	103.27	83.32	30.3	7.23
6681	24/09/2025 23:55:00	21.3	3.24	30.96	39.78	102.38	82.69	30.3	7.22
6682	25/09/2025 00:00:00	21.19	3.69	31.34	39.85	102.34	83.58	30.2	7.22
6683	25/09/2025 00:05:00	21.02	3.51	30.84	39.27	102.78	82.93	30.2	7.22
6684	25/09/2025 00:10:00	20.88	3.34	30.51	39.32	102.41	81.55	30.1	7.22
6685	25/09/2025 00:15:00	20.77	3.8	30.08	40.82	102.78	81.2	30.1	7.22
6686	25/09/2025 00:20:00	20.67	3.62	30.17	38.99	103.21	81.81	30	7.22
6687	25/09/2025 00:25:00	20.61	3.44	30.41	38.22	102.33	81.32	30	7.22
6688	25/09/2025 00:30:00	20.54	3.24	30.4	38.9	102.12	84.54	29.9	7.22
6689	25/09/2025 00:35:00	20.55	3.73	29.97	39.96	101.58	79.68	29.9	7.22
6690	25/09/2025 00:40:00	20.49	3.55	29.69	38.76	102.79	79.26	29.9	7.22
6691	25/09/2025 00:45:00	20.37	3.34	30.26	40.11	101.01	82.41	29.8	7.21
6692	25/09/2025 00:50:00	20.39	3.84	29.74	39.33	101.67	80.29	29.8	7.21
6693	25/09/2025 00:55:00	20.46	3.65	29.5	39.89	101.45	80.05	29.8	7.2
6694	25/09/2025 01:00:00	20.48	3.44	30.06	39.89	100.48	81.52	29.8	7.21
6695	25/09/2025 01:05:00	20.5	3.27	29.55	39.93	100.4	78.75	29.8	7.2
6696	25/09/2025 01:10:00	20.51	3.76	30.23	39.68	100.61	80.15	29.7	7.2
6697	25/09/2025 01:15:00	20.57	3.55	30.41	39.29	100.65	78.11	29.7	7.2

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6698	25/09/2025 01:20:00	22.05	3.37	29.77	40.17	93.8	78.54	29.7	7.21
6699	25/09/2025 01:25:00	21.96	3.21	30.24	40.37	0.25	76.99	29.7	7.22
6700	25/09/2025 01:30:00	21.89	3.65	30.62	41.33	0.24	77.45	29.7	7.23
6701	25/09/2025 01:35:00	21.87	3.48	34.9	41.32	0.23	24.85	29.7	7.23
6702	25/09/2025 01:40:00	21.77	3.31	34.77	41.62	0.24	4.99	29.8	7.24
6703	25/09/2025 01:45:00	21.78	3.8	34.11	42.13	0.24	2.12	29.8	7.21
6704	25/09/2025 01:50:00	21.85	3.62	34.1	42.72	0.23	1.32	29.8	7.2
6705	25/09/2025 01:55:00	21.79	3.44	34.4	41.83	0.23	0.64	29.8	7.21
6706	25/09/2025 02:00:00	21.81	3.27	33.58	35.93	0.23	0.16	29.9	7.21
6707	25/09/2025 02:05:00	21.79	3.76	33.21	36.47	0.23	0.16	29.9	7.22
6708	25/09/2025 02:10:00	21.82	3.58	33.03	36.36	0.23	0.16	29.9	7.22
6709	25/09/2025 02:15:00	21.78	3.41	33.15	37.86	5.23	0.16	30	7.23
6710	25/09/2025 02:20:00	21.74	3.21	32.97	38.62	108.62	0.17	30	7.23
6711	25/09/2025 02:25:00	21.67	3.69	32.55	37.52	109.33	0.16	30	7.23
6712	25/09/2025 02:30:00	21.68	3.48	32.75	38.35	109.29	0.16	30.1	7.23
6713	25/09/2025 02:35:00	21.67	3.31	31.74	38.29	109.37	0.16	30.1	7.23
6714	25/09/2025 02:40:00	21.63	3.8	32.21	38.97	109.61	0.17	30.2	7.21
6715	25/09/2025 02:45:00	21.63	3.62	31.67	37.82	108.87	0.16	30.2	7.21
6716	25/09/2025 02:50:00	21.64	3.41	31.7	38.64	108.16	0.17	30.2	7.2
6717	25/09/2025 02:55:00	21.56	3.24	31.79	37.79	109.54	0.16	30.3	7.2
6718	25/09/2025 03:00:00	21.6	3.73	31.41	39.13	107.86	0.17	30.3	7.19
6719	25/09/2025 03:05:00	21.62	3.51	31.3	38.15	107.77	0.16	30.4	7.21
6720	25/09/2025 03:10:00	21.59	3.34	30.59	37.98	107.7	0.16	30.4	7.24
6721	25/09/2025 03:15:00	21.56	3.8	31.07	38.51	108.61	0.17	30.5	7.25
6722	25/09/2025 03:20:00	21.53	3.62	31.13	38.46	108.12	74.02	30.5	7.26
6723	25/09/2025 03:25:00	21.68	3.44	31.5	38.62	106.93	82.69	30.5	7.24
6724	25/09/2025 03:30:00	21.62	3.24	31.7	38.33	95.68	81.54	30.4	7.24
6725	25/09/2025 03:35:00	21.38	3.73	31.22	38.48	0.25	82	30.4	7.23
6726	25/09/2025 03:40:00	21.15	3.55	31.2	38.39	0.23	82.02	30.3	7.23
6727	25/09/2025 03:45:00	20.99	3.34	30.37	39.84	0.23	82.4	30.2	7.23
6728	25/09/2025 03:50:00	20.85	3.84	29.92	39.54	0.23	80.96	30.1	7.23
6729	25/09/2025 03:55:00	20.72	3.65	30.36	40.9	0.23	80.33	30.1	7.22
6730	25/09/2025 04:00:00	20.64	3.44	30.33	39.96	0.23	81.65	30	7.23
6731	25/09/2025 04:05:00	20.45	3.27	29.54	39.99	0.24	81.9	30	7.23
6732	25/09/2025 04:10:00	20.42	3.73	29.41	40.55	0.23	82.8	29.9	7.23
6733	25/09/2025 04:15:00	20.34	3.55	29.01	39	0.23	81	29.9	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6734	25/09/2025 04:20:00	20.29	3.34	28.9	39.88	0.24	80.03	29.9	7.23
6735	25/09/2025 04:25:00	20.28	3.84	29.45	40.71	0.23	79.75	29.8	7.23
6736	25/09/2025 04:30:00	20.2	3.65	28.86	39.27	0.23	80.76	29.8	7.22
6737	25/09/2025 04:35:00	20.16	3.48	28.84	38.78	106.14	80.25	29.8	7.21
6738	25/09/2025 04:40:00	20.17	3.31	29.07	39.53	104.29	79.41	29.7	7.19
6739	25/09/2025 04:45:00	20.12	3.8	29.01	39.31	105.28	79.66	29.7	7.2
6740	25/09/2025 04:50:00	20.12	3.62	28.83	40.45	106.42	80.75	29.7	7.21
6741	25/09/2025 04:55:00	20.13	3.44	28.98	39.93	106.39	80	29.7	7.2
6742	25/09/2025 05:00:00	20.16	3.27	28.77	39.45	105.62	81.09	29.7	7.22
6743	25/09/2025 05:05:00	20.27	3.76	28.98	40.85	104.59	60.45	29.7	7.22
6744	25/09/2025 05:10:00	20.85	3.55	31.12	40.91	104.46	8.76	29.6	7.22
6745	25/09/2025 05:15:00	21.91	3.37	32.4	40.98	104.45	3.51	29.6	7.22
6746	25/09/2025 05:20:00	21.83	3.21	34.79	41.48	103.81	1.73	29.6	7.22
6747	25/09/2025 05:25:00	21.71	3.65	33.67	40.78	103.85	1.03	29.7	7.22
6748	25/09/2025 05:30:00	21.65	3.48	33.62	42.41	104.09	0.61	29.7	7.22
6749	25/09/2025 05:35:00	21.6	3.31	34.17	40.97	103.02	0.17	29.8	7.22
6750	25/09/2025 05:40:00	21.53	3.8	32.86	43.01	104.18	0.17	29.8	7.22
6751	25/09/2025 05:45:00	21.48	3.58	32.69	42	0.24	0.16	29.8	7.23
6752	25/09/2025 05:50:00	21.44	3.41	32.01	42.5	0.24	0.17	29.9	7.23
6753	25/09/2025 05:55:00	21.4	3.24	32.26	41.87	0.23	0.17	29.9	7.23
6754	25/09/2025 06:00:00	21.43	3.73	31.37	42.16	0.23	0.16	30	7.23
6755	25/09/2025 06:05:00	21.32	3.51	31.69	42.89	0.24	0.17	30	7.24
6756	25/09/2025 06:10:00	21.36	3.34	30.41	42.67	0.23	0.17	30.1	7.24
6757	25/09/2025 06:15:00	21.37	3.8	30.96	41.62	0.23	0.17	30.1	7.24
6758	25/09/2025 06:20:00	21.23	3.62	30.41	44.61	0.24	0.17	30.2	7.24
6759	25/09/2025 06:25:00	21.27	3.41	30.84	42.77	0.24	0.16	30.2	7.24
6760	25/09/2025 06:30:00	21.26	3.24	30.17	43.53	0.23	0.17	30.3	7.25
6761	25/09/2025 06:35:00	21.26	3.73	30.18	42.93	0.23	0.16	30.3	7.26
6762	25/09/2025 06:40:00	21.27	3.51	30.47	44.61	104.41	0.17	30.4	7.26
6763	25/09/2025 06:45:00	21.21	3.34	30.03	43.94	104.95	0.17	30.4	7.27
6764	25/09/2025 06:50:00	21.17	3.84	29.29	42.6	104.87	0.17	30.5	7.27
6765	25/09/2025 06:55:00	21.26	3.62	30.45	41.64	102.8	0.16	30.6	7.28
6766	25/09/2025 07:00:00	21.31	3.44	29.67	42.81	102.01	11.46	30.6	7.28
6767	25/09/2025 07:05:00	21.21	3.27	29.44	41.13	102.09	77.78	30.7	7.28
6768	25/09/2025 07:10:00	21.14	3.76	30.11	41.87	102.06	82.65	30.7	7.27
6769	25/09/2025 07:15:00	21.12	3.58	29.84	41.87	100.74	83.91	30.6	7.28

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STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6770	25/09/2025 07:20:00	21.09	3.41	29.84	25.44	98.92	81.67	30.5	7.27
6771	25/09/2025 07:25:00	20.98	3.24	29.68	25.65	100.5	81.9	30.4	7.26
6772	25/09/2025 07:30:00	20.96	3.73	30.36	23.16	0.24	82.36	30.3	7.23
6773	25/09/2025 07:35:00	20.34	3.55	28.81	25.7	0.23	80.53	30.1	7.23
6774	25/09/2025 07:40:00	20.36	3.37	32.44	27.84	0.23	82.02	30.1	7.24
6775	25/09/2025 07:45:00	20.05	3.21	30.74	29.14	0.23	80.04	30	7.25
6776	25/09/2025 07:50:00	19.93	3.69	28.97	36.14	0.22	78.79	30	7.26
6777	25/09/2025 07:55:00	19.91	3.51	29.6	37.3	0.22	82.14	30	7.25
6778	25/09/2025 08:00:00	19.9	3.34	29.72	19.02	0.22	78.04	30	7.26
6779	25/09/2025 08:05:00	20.02	3.84	29.54	34.69	0.23	81.73	30	7.25
6780	25/09/2025 08:10:00	20.13	3.65	29.37	36.08	0.23	79.94	30	7.27
6781	25/09/2025 08:15:00	20.2	3.48	29.76	41.57	0.23	82.25	30	7.27
6782	25/09/2025 08:20:00	20.34	3.27	30.25	37.49	0.23	80.84	30	7.28
6783	25/09/2025 08:25:00	20.49	3.76	31.37	36.97	0.23	83.04	30	7.28
6784	25/09/2025 08:30:00	20.64	3.58	31.22	38.64	89.93	81.29	30	7.28
6785	25/09/2025 08:35:00	20.71	3.37	31.63	40.81	91.5	78.11	30	7.28
6786	25/09/2025 08:40:00	20.9	3.21	31.56	43.25	90.98	79.63	30	7.28
6787	25/09/2025 08:45:00	21.01	3.69	32.28	45.44	89.58	79.86	30	7.29
6788	25/09/2025 08:50:00	21.14	3.48	32.25	45.27	89.34	82.12	30	7.29
6789	25/09/2025 08:55:00	21.21	3.31	31.73	46.1	89.6	80.56	30	7.29
6790	25/09/2025 09:00:00	21.38	3.76	32.49	40.92	90.14	34.57	30	7.3
6791	25/09/2025 09:05:00	22.95	3.58	29.86	37.75	86.98	4.87	30.1	7.26
6792	25/09/2025 09:10:00	22.6	3.41	30.33	38.34	87.21	1.36	30.1	7.26
6793	25/09/2025 09:15:00	22.34	3.21	30.71	38.83	87.6	0.16	30.2	7.27
6794	25/09/2025 09:20:00	22.13	3.69	34.03	39.44	86.74	0.16	30.2	7.27
6795	25/09/2025 09:25:00	22.03	3.51	33.6	40.06	86.94	0.16	30.3	7.28
6796	25/09/2025 09:30:00	21.97	3.34	33.4	35.67	85.19	0.16	30.3	7.28
6797	25/09/2025 09:35:00	21.97	3.84	33.57	36.24	85.67	0.14	30.4	7.64
6798	25/09/2025 09:40:00	21.92	3.65	33.29	36.81	0.17	0.14	30.4	7.64
6799	25/09/2025 09:45:00	21.78	3.48	32.52	37.39	0.15	0.14	30.5	7.64
6800	25/09/2025 09:50:00	21.87	3.31	32.52	37.98	0.22	0.16	30.6	7.3
6801	25/09/2025 09:55:00	21.84	3.8	31.5	38.58	0.22	0.16	30.7	7.3
6802	25/09/2025 10:00:00	21.76	3.62	31.91	39.19	0.2	0.16	30.8	7.31
6803	25/09/2025 10:05:00	21.61	3.44	30.64	39.81	0.2	0.16	30.8	7.34
6804	25/09/2025 10:10:00	21.23	3.24	30.84	34.73	0.2	0.16	30.8	7.32
6805	25/09/2025 10:15:00	20.65	3.76	28.09	27.67	0.2	0.16	30.8	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6806	25/09/2025 10:20:00	20.23	3.58	27.22	26.95	0.2	0.16	30.8	7.24
6807	25/09/2025 10:25:00	21.85	3.41	33.37	24.09	0.2	48.44	30.8	7.27
6808	25/09/2025 10:30:00	22.3	3.24	34.72	22.76	103.04	78.81	30.7	7.28
6809	25/09/2025 10:35:00	21.91	3.69	33.18	24.42	106.35	80.9	30.6	7.29
6810	25/09/2025 10:40:00	21.71	3.51	31.54	25.25	105.58	81.29	30.4	7.28
6811	25/09/2025 10:45:00	21.5	3.34	31.23	26.15	105.04	81.11	30.4	7.29
6812	25/09/2025 10:50:00	21.48	3.84	31.41	25.68	104.87	82.37	30.3	7.3
6813	25/09/2025 10:55:00	21.56	3.65	30.95	25.82	104.75	81.6	30.2	7.3
6814	25/09/2025 11:00:00	21.62	3.48	31.08	25.41	105.57	79.94	30.2	7.31
6815	25/09/2025 11:05:00	22.37	3.31	34.95	25.39	103.97	83.77	30.3	7.32
6816	25/09/2025 11:10:00	21.88	3.8	32.41	25.28	104.38	80.86	30.3	7.33
6817	25/09/2025 11:15:00	21.61	3.62	31.47	25.74	103.25	82.28	30.3	7.34
6818	25/09/2025 11:20:00	21.43	3.44	30.57	25.8	102.49	80.73	30.2	7.34
6819	25/09/2025 11:25:00	21.37	3.24	30.45	25.78	0.63	82.5	30.2	7.35
6820	25/09/2025 11:30:00	21.3	3.73	30.67	25.17	0.2	79.87	30.2	7.34
6821	25/09/2025 11:35:00	21.39	3.55	30.88	25.5	0.2	80.18	30.2	7.34
6822	25/09/2025 11:40:00	21.43	3.34	30.02	25.32	0.19	81.06	30.2	7.34
6823	25/09/2025 11:45:00	21.44	3.84	30.84	25.24	0.2	79.94	30.2	7.35
6824	25/09/2025 11:50:00	21.52	3.65	31.04	25.6	0.19	80.55	30.2	7.36
6825	25/09/2025 11:55:00	21.58	3.48	31.23	25.55	0.2	81.14	30.2	7.36
6826	25/09/2025 12:00:00	21.67	3.27	31.71	25.6	0.2	81.67	30.2	7.36
6827	25/09/2025 12:05:00	21.78	3.76	32.17	25.82	0.19	79.52	30.2	7.36
6828	25/09/2025 12:10:00	21.86	3.55	32.86	26.48	0.19	79.05	30.2	7.36
6829	25/09/2025 12:15:00	21.79	3.37	31.73	26.49	81.16	80.53	30.2	7.37
6830	25/09/2025 12:20:00	21.88	3.84	32.37	26.83	105.44	79.21	30.2	7.37
6831	25/09/2025 12:25:00	21.98	3.62	32.72	26.91	106.39	78.07	30.2	7.37
6832	25/09/2025 12:30:00	21.99	3.44	33.45	26.75	105.08	80.97	30.2	7.37
6833	25/09/2025 12:35:00	21.96	3.27	32.44	27.17	104.53	78.05	30.2	7.38
6834	25/09/2025 12:40:00	21.94	3.76	33.28	28.02	104.61	80.3	30.2	7.38
6835	25/09/2025 12:45:00	22.03	3.55	32.61	27.87	104.44	79.34	30.2	7.38
6836	25/09/2025 12:50:00	22	3.37	32.76	27.82	102.93	58.32	30.2	7.38
6837	25/09/2025 12:55:00	22.04	3.21	32.35	28.03	102.99	6.62	30.2	7.37
6838	25/09/2025 13:00:00	23.87	3.65	32.7	28.19	103.77	1.65	30.3	7.39
6839	25/09/2025 13:05:00	23.22	3.48	33.22	29.84	102.56	0.41	30.3	7.4
6840	25/09/2025 13:10:00	22.79	3.31	33.74	30.8	103.19	0.16	30.4	7.4
6841	25/09/2025 13:15:00	22.61	3.8	34.92	30.61	103.52	0.16	30.4	7.4

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6842	25/09/2025 13:20:00	22.48	3.62	34	30.76	102.16	0.14	30.5	7.41
6843	25/09/2025 13:25:00	22.37	3.44	33.33	30.26	102.67	0.14	30.6	7.41
6844	25/09/2025 13:30:00	22.31	3.27	32.58	30.19	100.6	0.14	30.7	7.41
6845	25/09/2025 13:35:00	22.31	3.76	32.82	30.45	102.22	0.14	30.8	7.42
6846	25/09/2025 13:40:00	22.24	3.58	32.3	30.29	101.55	0.14	30.9	7.43
6847	25/09/2025 13:45:00	22.24	3.41	31.69	30.05	0.14	0.14	31	7.43
6848	25/09/2025 13:50:00	22	3.21	30.92	30.02	0.12	0.14	31.1	7.45
6849	25/09/2025 13:55:00	21.71	3.69	30.31	30.18	0.12	0.14	31.2	7.43
6850	25/09/2025 14:00:00	21.18	3.51	28.5	29.47	0.12	0.14	31.2	7.42
6851	25/09/2025 14:05:00	20.7	3.31	27.14	28.45	0.12	0.14	31.2	7.41
6852	25/09/2025 14:10:00	20.28	3.8	25.55	26.32	0.12	0.14	31.2	7.42
6853	25/09/2025 14:15:00	19.96	3.58	24.61	26.17	0.19	0.16	31.2	7.39
6854	25/09/2025 14:20:00	19.68	3.41	24.14	27.48	0.19	0.16	31.2	7.37
6855	25/09/2025 14:25:00	19.41	3.24	22.94	27.23	0.19	0.16	31.2	7.38
6856	25/09/2025 14:30:00	19.18	3.73	22.88	26.27	96.29	0.14	31.2	7.44
6857	25/09/2025 14:35:00	20.04	3.55	26.03	27.13	96.29	43.08	31.2	7.46
6858	25/09/2025 14:40:00	22.42	3.37	32.57	30.85	95.93	80.57	31.2	7.35
6859	25/09/2025 14:45:00	21.95	3.21	31.23	31.93	94.39	80.51	31	7.35
6860	25/09/2025 14:50:00	21.67	3.69	29.89	31.48	95.86	82.92	30.8	7.33
6861	25/09/2025 14:55:00	21.45	3.51	30.23	31.09	93.93	79.6	30.7	7.34
6862	25/09/2025 15:00:00	21.33	3.34	29.08	30.66	95.36	79.38	30.6	7.35
6863	25/09/2025 15:05:00	21.24	3.8	29.01	30.47	94.97	80.69	30.5	7.35
6864	25/09/2025 15:10:00	21.22	3.62	29.14	30.52	94.89	80.63	30.4	7.36
6865	25/09/2025 15:15:00	21.33	3.44	29.51	30.52	92.41	86.63	30.4	7.36
6866	25/09/2025 15:20:00	21.48	3.24	30.21	30.47	93.11	79.14	30.3	7.37
6867	25/09/2025 15:25:00	21.83	3.73	31.27	30.85	93.59	80.39	30.3	7.37
6868	25/09/2025 15:30:00	21.95	3.51	32.22	31.06	92.45	78.94	30.3	7.38
6869	25/09/2025 15:35:00	22.24	3.34	33.08	31.4	93.23	80.65	30.3	7.37
6870	25/09/2025 15:40:00	22.43	3.84	34.24	32.01	91.15	82.14	30.3	7.38
6871	25/09/2025 15:45:00	22.66	3.62	34.67	32.08	0.2	78.96	30.3	7.38
6872	25/09/2025 15:50:00	22.77	3.44	29.49	32.54	0.2	80.98	30.3	7.39
6873	25/09/2025 15:55:00	22.96	3.27	29.95	33.31	0.19	81.74	30.2	7.39
6874	25/09/2025 16:00:00	23.17	3.73	30.33	33.48	0.19	78.82	30.2	7.38
6875	25/09/2025 16:05:00	23.19	3.55	30.81	34.5	0.19	81.24	30.2	7.39
6876	25/09/2025 16:10:00	23.2	3.34	31.2	34.56	0.19	78.98	30.2	7.39
6877	25/09/2025 16:15:00	23.29	3.84	31.69	34.72	0.2	79.59	30.2	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6878	25/09/2025 16:20:00	23.26	3.65	32.19	35.02	0.2	78.3	30.2	7.39
6879	25/09/2025 16:25:00	23.19	3.48	32.7	35.64	0.19	79.3	30.2	7.4
6880	25/09/2025 16:30:00	23.87	3.31	33.22	36.55	98.81	78.4	30.2	7.4
6881	25/09/2025 16:35:00	23.45	3.8	33.74	39.37	100.6	81.36	30.2	7.41
6882	25/09/2025 16:40:00	23.05	3.62	29.4	39.87	99.93	81.07	30.2	7.41
6883	25/09/2025 16:45:00	22.88	3.44	29.86	39.63	98.61	80.82	30.2	7.4
6884	25/09/2025 16:50:00	22.68	3.27	34.65	40.14	99.36	81.9	30.2	7.4
6885	25/09/2025 16:55:00	22.45	3.76	34.48	47.03	98.7	79.82	30.2	7.4
6886	25/09/2025 17:00:00	22.41	3.58	32.91	44.24	99.87	80.29	30.1	7.41
6887	25/09/2025 17:05:00	22.2	3.41	33.41	44.81	98.27	83.37	30.1	7.41
6888	25/09/2025 17:10:00	22.19	3.24	32.44	39.41	98.15	86.39	30.1	7.38
6889	25/09/2025 17:15:00	22.08	3.73	32.2	38.31	95.99	78.83	30	7.38
6890	25/09/2025 17:20:00	22	3.55	32.49	38.02	97.04	80.41	30	7.38
6891	25/09/2025 17:25:00	21.93	3.37	32.02	36.99	95.27	78.7	29.9	7.38
6892	25/09/2025 17:30:00	21.95	3.21	31.99	36.25	96.21	44.61	29.9	7.38
6893	25/09/2025 17:35:00	21.74	3.65	31.53	36.25	97.6	6.69	29.9	7.38
6894	25/09/2025 17:40:00	21.86	3.48	31.81	37.63	97.67	2.67	29.9	7.39
6895	25/09/2025 17:45:00	21.81	3.31	31.73	37.07	0.25	1.53	29.9	7.38
6896	25/09/2025 17:50:00	21.77	3.76	31.42	37.36	0.23	0.92	29.9	7.37
6897	25/09/2025 17:55:00	21.8	3.58	30.93	37.53	0.23	0.58	29.9	7.37
6898	25/09/2025 18:00:00	21.8	3.37	30.69	33.96	0.23	0.23	29.9	7.37
6899	25/09/2025 18:05:00	21.8	3.21	30.73	34.25	0.23	0.16	29.9	7.37
6900	25/09/2025 18:10:00	21.7	3.65	30.77	33.78	0.23	0.16	29.9	7.36
6901	25/09/2025 18:15:00	21.7	3.48	30.37	34.59	0.23	0.16	29.9	7.37
6902	25/09/2025 18:20:00	22.76	3.31	34.89	34.24	0.23	0.16	29.9	7.36
6903	25/09/2025 18:25:00	22.63	3.76	34.36	35.44	0.23	0.16	29.9	7.36
6904	25/09/2025 18:30:00	22.5	3.58	33.55	35.08	0.23	0.16	30	7.37
6905	25/09/2025 18:35:00	22.32	3.41	32.71	35.18	0.23	0.16	30	7.37
6906	25/09/2025 18:40:00	22.19	3.21	32.04	36.52	93.4	0.16	30.1	7.39
6907	25/09/2025 18:45:00	22.13	3.69	31.9	37.71	92.36	0.16	30.1	7.4
6908	25/09/2025 18:50:00	22.02	3.51	31.5	36.32	92.2	77.02	30.2	7.39
6909	25/09/2025 18:55:00	21.89	3.31	30.61	36.37	92.12	82.66	30.2	7.39
6910	25/09/2025 19:00:00	21.76	3.8	29.95	36.03	92.48	82.2	30.2	7.39
6911	25/09/2025 19:05:00	21.55	3.62	30.52	35.35	91.55	83.66	30.1	7.38
6912	25/09/2025 19:10:00	21.33	3.41	30.25	35.14	92.04	82.21	30.1	7.37
6913	25/09/2025 19:15:00	21.2	3.24	29.82	35.21	89.94	83.81	30.1	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6914	25/09/2025 19:20:00	21.11	3.73	29.34	35.91	90.17	85.08	30	7.37
6915	25/09/2025 19:25:00	21.04	3.55	30.1	35.73	89.96	83.28	30	7.37
6916	25/09/2025 19:30:00	20.89	3.34	29.13	35.96	89.33	82.4	30	7.37
6917	25/09/2025 19:35:00	20.81	3.84	29.53	34.73	89.04	80.6	30	7.36
6918	25/09/2025 19:40:00	20.78	3.65	29.01	35.8	23.82	83.35	30	7.37
6919	25/09/2025 19:45:00	20.78	3.44	29.24	35.61	0.24	82.36	30	7.36
6920	25/09/2025 19:50:00	20.72	3.27	28.86	35.09	0.23	82.06	30	7.37
6921	25/09/2025 19:55:00	20.75	3.76	29	35.74	0.23	81.39	30	7.37
6922	25/09/2025 20:00:00	20.75	3.55	29.15	35.5	0.24	83.08	29.9	7.37
6923	25/09/2025 20:05:00	20.74	3.37	29.44	35.47	0.23	83.53	29.9	7.37
6924	25/09/2025 20:10:00	20.86	3.21	29	34.87	0.23	82.84	29.9	7.37
6925	25/09/2025 20:15:00	20.77	3.65	29.47	35.8	0.24	80.31	29.9	7.38
6926	25/09/2025 20:20:00	20.68	3.48	28.61	35.56	0.23	82.1	29.9	7.38
6927	25/09/2025 20:25:00	20.74	3.31	28.86	36.47	0.24	82.14	29.9	7.38
6928	25/09/2025 20:30:00	20.72	3.8	28.12	36.1	0.24	82.81	29.8	7.38
6929	25/09/2025 20:35:00	20.67	3.58	27.88	37.15	0.24	82.85	29.8	7.38
6930	25/09/2025 20:40:00	20.59	3.41	27.68	36.47	0.24	81.22	29.8	7.38
6931	25/09/2025 20:45:00	20.55	3.24	26.82	36.47	104.29	79.8	29.7	7.38
6932	25/09/2025 20:50:00	20.54	3.69	27.21	35.96	105.03	81.72	29.7	7.38
6933	25/09/2025 20:55:00	20.55	3.51	26.98	35.35	103.45	81.35	29.7	7.38
6934	25/09/2025 21:00:00	20.55	3.34	27.05	36.14	103.77	81.41	29.7	7.38
6935	25/09/2025 21:05:00	20.6	3.8	27.8	36.41	103.78	81.53	29.7	7.38
6936	25/09/2025 21:10:00	20.56	3.62	27.07	36.74	104.61	78.98	29.7	7.39
6937	25/09/2025 21:15:00	20.61	3.44	27.54	36.76	102.31	82.11	29.7	7.39
6938	25/09/2025 21:20:00	20.62	3.24	27.35	36.2	101.72	82.6	29.7	7.39
6939	25/09/2025 21:25:00	20.69	3.73	26.8	35.76	101.36	80.03	29.7	7.39
6940	25/09/2025 21:30:00	20.62	3.55	27.67	36.6	98.97	81.15	29.7	7.39
6941	25/09/2025 21:35:00	20.68	3.34	26.85	36.72	99.44	81.03	29.7	7.39
6942	25/09/2025 21:40:00	20.68	3.84	27.06	36.07	0.25	81.74	29.7	7.39
6943	25/09/2025 21:45:00	20.74	3.65	26.54	36.61	0.24	79.44	29.7	7.39
6944	25/09/2025 21:50:00	20.77	3.48	26.74	38.19	0.24	21.86	29.7	7.39
6945	25/09/2025 21:55:00	20.83	3.27	27.44	37.26	0.23	5.2	29.7	7.39
6946	25/09/2025 22:00:00	20.88	3.76	27.74	35.83	0.23	2.28	29.7	7.39
6947	25/09/2025 22:05:00	20.94	3.58	27.36	36.93	0.23	1.49	29.7	7.38
6948	25/09/2025 22:10:00	20.91	3.41	27.64	37.27	0.23	0.89	29.7	7.39
6949	25/09/2025 22:15:00	22.26	3.21	33.28	37.97	0.23	0.16	29.7	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6950	25/09/2025 22:20:00	22.16	3.69	32.83	38.09	0.24	0.16	29.7	7.38
6951	25/09/2025 22:25:00	22.02	3.51	32.03	37.27	0.24	0.16	29.7	7.38
6952	25/09/2025 22:30:00	21.88	3.31	31.13	37.6	0.23	0.16	29.8	7.38
6953	25/09/2025 22:35:00	21.73	3.8	30.32	37.25	0.23	0.16	29.9	7.38
6954	25/09/2025 22:40:00	21.61	3.62	29.52	37.84	0.23	0.16	29.9	7.38
6955	25/09/2025 22:45:00	21.59	3.44	29.78	38.99	106.63	0.16	30	7.39
6956	25/09/2025 22:50:00	21.52	3.24	29.19	38.4	106.87	0.16	30	7.39
6957	25/09/2025 22:55:00	21.47	3.73	28.81	38.87	107.06	0.16	30.1	7.39
6958	25/09/2025 23:00:00	21.45	3.55	28.67	38.18	107.34	0.16	30.1	7.4
6959	25/09/2025 23:05:00	21.44	3.34	27.92	39.06	107.86	0.16	30.2	7.4
6960	25/09/2025 23:10:00	21.45	3.84	28.15	39.14	107.5	0.16	30.2	7.4
6961	25/09/2025 23:15:00	21.42	3.65	27.66	38.62	105.94	0.14	30.3	7.41
6962	25/09/2025 23:20:00	21.39	3.44	27.64	38.99	105.26	0.16	30.4	7.4
6963	25/09/2025 23:25:00	21.4	3.27	27.52	39.79	105.52	0.16	30.4	7.41
6964	25/09/2025 23:30:00	21.39	3.76	27.98	38.63	105.13	0.14	30.5	7.42
6965	25/09/2025 23:35:00	21.36	3.55	27.86	39.09	104.8	76.56	30.5	7.41
6966	25/09/2025 23:40:00	21.25	3.37	27.42	39.58	1.77	81.83	30.5	7.4
6967	25/09/2025 23:45:00	21.09	3.21	27.48	38.64	0.24	82.48	30.4	7.4
6968	25/09/2025 23:50:00	20.92	3.69	27.07	39.82	0.24	82.04	30.3	7.39
6969	25/09/2025 23:55:00	20.72	3.51	27.26	38.97	0.24	82.02	30.3	7.39
6970	26/09/2025 00:00:00	20.6	3.34	26.91	40.38	0.24	82.71	30.2	7.38
6971	26/09/2025 00:05:00	20.55	3.84	27.4	39.72	0.23	82.18	30.1	7.36
6972	26/09/2025 00:10:00	20.43	3.65	26.54	38.99	0.24	79.34	30.1	7.36
6973	26/09/2025 00:15:00	20.35	3.48	25.81	39.42	0.24	80.63	30.1	7.36
6974	26/09/2025 00:20:00	20.84	3.31	28	40.31	0.24	81.17	30	7.36
6975	26/09/2025 00:25:00	20.97	3.76	28.99	40.04	0.24	82.32	29.9	7.35
6976	26/09/2025 00:30:00	20.74	3.58	28.3	40.01	0.23	81.23	29.9	7.35
6977	26/09/2025 00:35:00	20.51	3.41	27.77	38.87	0.24	82.07	29.8	7.35
6978	26/09/2025 00:40:00	20.43	3.24	27.17	40.76	0.23	82.72	29.8	7.36
6979	26/09/2025 00:45:00	20.25	3.69	26.27	38.78	28.94	80.93	29.8	7.36
6980	26/09/2025 00:50:00	20.17	3.51	26.48	41.38	108.79	80.97	29.8	7.36
6981	26/09/2025 00:55:00	20.05	3.31	25.67	40.66	106.5	79.86	29.8	7.36
6982	26/09/2025 01:00:00	19.96	3.8	26.26	39.96	106.99	77.77	29.7	7.37
6983	26/09/2025 01:05:00	19.96	3.62	25.69	39.26	108.06	78.42	29.7	7.36
6984	26/09/2025 01:10:00	19.97	3.44	25.71	40.75	108.83	79.92	29.7	7.37
6985	26/09/2025 01:15:00	20.01	3.27	25.51	39.71	107.94	14.23	29.7	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
6986	26/09/2025 01:20:00	20.03	3.73	25.47	40.38	107.27	4.22	29.7	7.37
6987	26/09/2025 01:25:00	20.01	3.55	25.82	41.05	107.21	1.79	29.7	7.37
6988	26/09/2025 01:30:00	20.06	3.34	26.09	40.45	107.23	1.1	29.7	7.36
6989	26/09/2025 01:35:00	20.1	3.84	25.45	40.92	107.65	0.77	29.7	7.36
6990	26/09/2025 01:40:00	20.06	3.62	25.92	39.36	106.39	0.3	29.7	7.36
6991	26/09/2025 01:45:00	20.14	3.44	26.03	40.28	86.05	0.16	29.7	7.36
6992	26/09/2025 01:50:00	20.12	3.27	26.11	41.66	0.24	0.16	29.7	7.36
6993	26/09/2025 01:55:00	20.13	3.73	25.9	40.04	0.23	0.16	29.7	7.35
6994	26/09/2025 02:00:00	20.09	3.55	25.8	37.78	0.24	0.16	29.7	7.35
6995	26/09/2025 02:05:00	20.13	3.34	26.11	37.78	0.23	0.16	29.7	7.35
6996	26/09/2025 02:10:00	21.36	3.84	30.55	37.34	0.23	0.16	29.7	7.34
6997	26/09/2025 02:15:00	21.25	3.65	29.93	38.28	0.23	0.16	29.8	7.35
6998	26/09/2025 02:20:00	21.08	3.44	29.61	39.29	0.23	0.16	29.8	7.36
6999	26/09/2025 02:25:00	20.96	3.27	28.77	38.92	0.23	0.16	29.9	7.37
7000	26/09/2025 02:30:00	20.8	3.73	27.63	39.23	0.23	0.16	30	7.39
7001	26/09/2025 02:35:00	20.69	3.55	27.61	39.34	0.23	0.17	30	7.39
7002	26/09/2025 02:40:00	20.65	3.34	27.28	40.49	0.23	0.17	30.1	7.39
7003	26/09/2025 02:45:00	20.6	3.84	26.79	39.44	0.23	0.16	30.2	7.39
7004	26/09/2025 02:50:00	20.55	3.65	26.61	40.05	0.22	0.16	30.2	7.4
7005	26/09/2025 02:55:00	20.51	3.48	26.47	40.87	0.24	0.16	30.3	7.4
7006	26/09/2025 03:00:00	20.48	3.31	25.85	40.01	0.16	0.14	30.4	7.41
7007	26/09/2025 03:05:00	20.48	3.8	26.16	38.84	108.08	0.14	30.4	7.41
7008	26/09/2025 03:10:00	20.52	3.62	26.07	40.52	107.24	0.14	30.5	7.42
7009	26/09/2025 03:15:00	20.51	3.44	26.64	39.68	106.04	0.14	30.6	7.42
7010	26/09/2025 03:20:00	20.51	3.27	25.56	40.81	104.99	78.17	30.6	7.42
7011	26/09/2025 03:25:00	20.37	3.76	25.84	38.31	106.89	82.61	30.6	7.41
7012	26/09/2025 03:30:00	20.19	3.55	25.25	38.31	107.27	83.88	30.5	7.39
7013	26/09/2025 03:35:00	20.09	3.37	25.46	39.81	106.36	82.63	30.4	7.38
7014	26/09/2025 03:40:00	19.96	3.21	25.29	40.82	106.55	82.84	30.3	7.38
7015	26/09/2025 03:45:00	19.87	3.65	25.69	40.21	4.89	81.48	30.2	7.36
7016	26/09/2025 03:50:00	19.83	3.48	25.04	39.7	0.24	80.99	30.2	7.35
7017	26/09/2025 03:55:00	19.71	3.27	25.46	39.68	0.24	81.12	30.1	7.35
7018	26/09/2025 04:00:00	19.65	3.76	24.51	39.68	0.24	81.55	30.1	7.36
7019	26/09/2025 04:05:00	19.6	3.58	25.22	39.48	0.24	82.16	30	7.36
7020	26/09/2025 04:10:00	19.76	3.41	25.66	40.15	0.23	81.54	30	7.36
7021	26/09/2025 04:15:00	19.98	3.21	26.11	39.71	0.23	82.54	29.9	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7022	26/09/2025 04:20:00	19.84	3.69	26.73	39.43	0.24	81.94	29.9	7.35
7023	26/09/2025 04:25:00	19.75	3.48	25.96	39.43	0.23	81.4	29.8	7.35
7024	26/09/2025 04:30:00	19.7	3.31	25.01	40.96	0.24	80.1	29.8	7.36
7025	26/09/2025 04:35:00	19.61	3.8	25.46	40.35	0.24	80.5	29.8	7.36
7026	26/09/2025 04:40:00	19.55	3.62	24.58	41.47	0.24	81.9	29.8	7.36
7027	26/09/2025 04:45:00	19.49	3.41	24.82	40.42	0.23	80.03	29.7	7.36
7028	26/09/2025 04:50:00	19.45	3.24	24.95	41.43	0.23	79.01	29.7	7.36
7029	26/09/2025 04:55:00	19.46	3.69	24.1	40.48	0.23	72.96	29.7	7.36
7030	26/09/2025 05:00:00	19.5	3.51	24.31	40.18	0.23	12.18	29.7	7.36
7031	26/09/2025 05:05:00	19.53	3.34	24.35	40.71	0.23	3.96	29.7	7.37
7032	26/09/2025 05:10:00	19.61	3.8	24.46	41.16	0.23	2.1	29.7	7.37
7033	26/09/2025 05:15:00	19.61	3.62	24.62	39.08	0.23	1.52	29.7	7.38
7034	26/09/2025 05:20:00	19.69	3.44	24.47	40.02	0.23	0.66	29.7	7.38
7035	26/09/2025 05:25:00	19.71	3.24	24.67	41.67	0.23	0.16	29.6	7.4
7036	26/09/2025 05:30:00	19.8	3.73	24.41	40.97	0.16	0.14	29.6	7.41
7037	26/09/2025 05:35:00	19.82	3.51	24.32	41.88	106.53	0.14	29.6	7.44
7038	26/09/2025 05:40:00	19.91	3.34	25.12	41.18	108.02	0.14	29.6	7.46
7039	26/09/2025 05:45:00	19.9	3.84	24.54	41.09	107.56	0.14	29.6	7.47
7040	26/09/2025 05:50:00	19.89	3.62	24.58	42.03	106.21	0.14	29.6	7.51
7041	26/09/2025 05:55:00	19.92	3.44	24.54	43.34	106.11	0.14	29.6	7.54
7042	26/09/2025 06:00:00	20.99	3.27	28.38	42.89	105.94	0.15	29.6	7.58
7043	26/09/2025 06:05:00	20.98	3.73	29.04	39.99	105.67	0.14	29.6	7.61
7044	26/09/2025 06:10:00	20.85	3.55	28.47	40.94	0.18	0.15	29.6	7.66
7045	26/09/2025 06:15:00	20.82	3.34	27.17	42.16	0.17	0.14	29.6	7.69
7046	26/09/2025 06:20:00	20.71	3.84	26.84	42.55	0.16	0.14	29.7	7.72
7047	26/09/2025 06:25:00	20.63	3.65	26.89	42.66	0.16	0.14	29.7	7.75
7048	26/09/2025 06:30:00	20.63	3.44	25.82	42.66	0.16	0.14	29.8	7.77
7049	26/09/2025 06:35:00	20.57	3.27	26.19	41.46	0.16	0.15	29.8	7.78
7050	26/09/2025 06:40:00	20.55	3.76	26.7	41.31	0.16	0.14	29.9	7.8
7051	26/09/2025 06:45:00	20.5	3.55	25.46	42.81	0.16	0.14	29.9	7.81
7052	26/09/2025 06:50:00	20.47	3.37	24.68	41.26	0.17	0.14	30	7.82
7053	26/09/2025 06:55:00	20.5	3.84	25.12	40.99	0.16	0.14	30.1	7.82
7054	26/09/2025 07:00:00	20.51	3.65	24.74	42.63	0.17	0.15	30.2	7.83
7055	26/09/2025 07:05:00	20.47	3.48	25.16	42.75	0.15	0.15	30.2	7.84
7056	26/09/2025 07:10:00	20.48	3.31	24.95	43.83	0.16	75.27	30.3	7.82
7057	26/09/2025 07:15:00	20.31	3.8	24.5	43.45	0.16	83.34	30.3	7.74

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
7058	26/09/2025 07:20:00	20.07	3.62	24.06	41.95	0.17	81.27	30.3	7.65
7059	26/09/2025 07:25:00	20.85	3.44	27.87	42.75	0.15	82.35	30.2	7.57
7060	26/09/2025 07:30:00	20.25	3.27	26.34	48.22	0.16	23.46	30	7.52
7061	26/09/2025 07:35:00	20.13	3.76	27.19	46.62	0.22	5.08	30	7.31
7062	26/09/2025 07:40:00	19.78	3.58	25.5	46.47	0.22	4.75	30	7.32
7063	26/09/2025 07:45:00	19.51	3.41	24.83	46.18	107.53	75.77	30	7.31
7064	26/09/2025 07:50:00	19.28	3.24	23.69	45.64	107.15	78.53	30	7.31
7065	26/09/2025 07:55:00	19.16	3.73	22.95	45.45	106.11	69.62	30	7.29
7066	26/09/2025 08:00:00	19.06	3.55	23.33	44.51	106.92	56.45	30	7.3
7067	26/09/2025 08:05:00	19.26	3.37	23.5	42.44	106.35	77.23	29.9	7.3
7068	26/09/2025 08:10:00	19.28	3.21	23.59	42.49	105.09	79.09	29.9	7.31
7069	26/09/2025 08:15:00	19.19	3.69	23.67	42.13	105.18	78.7	29.9	7.3
7070	26/09/2025 08:20:00	19.11	3.51	22.89	39.54	2.7	80.5	29.9	7.31
7071	26/09/2025 08:25:00	19.02	3.34	22.73	39.15	0.23	79.82	29.8	7.31
7072	26/09/2025 08:30:00	19	3.84	22.5	39.43	0.24	79.78	29.8	7.31
7073	26/09/2025 08:35:00	18.94	3.65	22.88	38.94	0.23	81.81	29.8	7.32
7074	26/09/2025 08:40:00	18.93	3.48	22.41	39.47	0.23	81.96	29.8	7.32
7075	26/09/2025 08:45:00	19.01	3.31	22.72	40.08	0.23	80.04	29.8	7.32
7076	26/09/2025 08:50:00	19.02	3.8	22.93	39.2	0.23	78.54	29.8	7.33
7077	26/09/2025 08:55:00	19.07	3.62	22.16	40.75	0.23	80.11	29.8	7.33
7078	26/09/2025 09:00:00	19.09	3.44	23.1	40.07	0.23	81.27	29.8	7.33
7079	26/09/2025 09:05:00	19.25	3.27	23.58	40.43	0.23	79.02	29.8	7.34
7080	26/09/2025 09:10:00	19.34	3.9	23.22	39.61	0.23	79.97	29.5	7.33
7081	26/09/2025 09:15:00	19.46	3.6	24.19	40.39	0.22	78.9	29.2	7.34
7082	26/09/2025 09:20:00	19.56	3.7	23.97	40.12	108.05	77.69	29.1	7.31
7083	26/09/2025 09:25:00	19.68	3.9	24.23	40.85	106.73	26.32	29.5	7.34
7084	26/09/2025 09:30:00	19.8	3.69	24.61	40.85	106.22	5.15	29.6	7.34
7085	26/09/2025 09:35:00	19.94	3.55	24.95	41.82	107.58	2.34	29.7	7.35
7086	26/09/2025 09:40:00	20.08	3.34	25.08	40.89	106.71	1.15	29.7	7.35
7087	26/09/2025 09:45:00	20.19	3.84	25.58	41.81	108	0.84	29.8	7.36
7088	26/09/2025 09:50:00	45.49	3.65	29.21	42.36	108.1	0.44	29.8	7.38
7089	26/09/2025 09:55:00	47.39	3.48	29.67	42.01	108.19	0.14	29.8	7.42
7090	26/09/2025 10:00:00	20.86	3.27	28.33	37.16	106.45	0.14	29.9	7.46
7091	26/09/2025 10:05:00	20.79	3.76	27.43	46.98	107.1	0.14	29.9	7.5
7092	26/09/2025 10:10:00	20.82	3.58	27.76	30.05	0.17	0.14	30	7.54
7093	26/09/2025 10:15:00	20.79	3.41	27.5	28.37	0.15	0.14	30.1	7.57

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7094	26/09/2025 10:20:00	20.77	3.24	26.81	35.43	0.15	0.14	30.2	7.59
7095	26/09/2025 10:25:00	20.79	3.73	26.2	38.97	0.15	0.14	30.2	7.6
7096	26/09/2025 10:30:00	20.75	3.55	26.12	38.15	0.15	0.14	30.3	7.62
7097	26/09/2025 10:35:00	20.67	3.37	25.87	38.44	0.15	0.14	30.4	7.53
7098	26/09/2025 10:40:00	20.23	3.21	24.03	37.65	0.14	0.14	30.4	7.49
7099	26/09/2025 10:45:00	21.08	3.69	27.09	38.08	0.14	67.07	30.4	7.59
7100	26/09/2025 10:50:00	20.96	3.51	27.11	36.63	0.14	80.53	30.4	7.56
7101	26/09/2025 10:55:00	20.9	3.34	26.33	38.87	100.52	85.33	30.4	7.51
7102	26/09/2025 11:00:00	20.83	3.84	26.55	36.91	101.58	81.8	30.3	7.47
7103	26/09/2025 11:05:00	20.82	3.65	26.46	38.05	100.8	81.8	30.3	7.44
7104	26/09/2025 11:10:00	20.97	3.48	26.28	37.06	100.33	80.45	30.2	7.41
7105	26/09/2025 11:15:00	20.98	3.31	26.85	38.07	100.52	83.03	30.2	7.4
7106	26/09/2025 11:20:00	21.1	3.8	27.28	38.01	99.56	82.24	30.2	7.39
7107	26/09/2025 11:25:00	21.17	3.62	27.45	37.19	98.9	80.25	30.2	7.39
7108	26/09/2025 11:30:00	21.33	3.44	27.12	38.92	99.5	82.52	30.2	7.38
7109	26/09/2025 11:35:00	21.36	3.24	27.82	38.49	97.56	79.18	30.2	7.38
7110	26/09/2025 11:40:00	21.52	3.73	27.37	37.96	98.15	79.78	30.2	7.38
7111	26/09/2025 11:45:00	21.59	3.55	28.71	37.35	96.16	80.08	30.2	7.38
7112	26/09/2025 11:50:00	21.63	3.34	28.54	38.43	0.22	78.45	30.1	7.38
7113	26/09/2025 11:55:00	21.73	3.84	28.39	37.13	0.22	80.84	30.1	7.38
7114	26/09/2025 12:00:00	21.79	3.65	27.74	38.96	0.2	77.76	30.1	7.37
7115	26/09/2025 12:05:00	21.76	3.48	29.48	38.77	0.2	79.88	30.1	7.37
7116	26/09/2025 12:10:00	21.89	3.27	29.17	39.21	0.2	81.38	30.1	7.37
7117	26/09/2025 12:15:00	21.84	3.76	28.3	37.9	0.2	79.97	30.1	7.37
7118	26/09/2025 12:20:00	21.84	3.58	29.17	38.72	0.2	79.15	30.1	7.38
7119	26/09/2025 12:25:00	21.89	3.37	29.11	38.72	0.2	79.54	30.1	7.38
7120	26/09/2025 12:30:00	21.85	3.21	29.02	38.06	0.2	78.54	30.1	7.38
7121	26/09/2025 12:35:00	21.9	3.65	28.83	38.72	0.22	78.81	30.1	7.37
7122	26/09/2025 12:40:00	21.91	3.48	29.42	37.66	78.84	20.59	30.1	7.37
7123	26/09/2025 12:45:00	21.93	3.31	28.88	39.25	92.73	4.87	30.2	7.38
7124	26/09/2025 12:50:00	22.29	3.76	30.31	38.35	94.13	2.22	30.2	7.37
7125	26/09/2025 12:55:00	22.24	3.58	30.2	38.35	93.23	1.24	30.2	7.38
7126	26/09/2025 13:00:00	22.2	3.41	30.46	38.41	93.72	0.82	30.2	7.4
7127	26/09/2025 13:05:00	21.99	3.24	29.13	38.86	92.42	0.29	30.2	7.41
7128	26/09/2025 13:10:00	21.91	3.73	29.22	37.99	93.35	0.14	30.1	7.44
7129	26/09/2025 13:15:00	21.89	3.55	28.59	38.87	92.25	0.14	30.1	7.47

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7130	26/09/2025 13:20:00	21.82	3.37	27.99	38.14	92.69	0.14	30.1	7.49
7131	26/09/2025 13:25:00	21.75	3.21	28	38.86	92.71	0.14	30.1	7.5
7132	26/09/2025 13:30:00	21.71	3.69	27.72	37.99	92.07	0.15	30.1	7.54
7133	26/09/2025 13:35:00	21.65	3.51	27.74	39.06	90.61	0.14	30.1	7.58
7134	26/09/2025 13:40:00	21.65	3.31	26.78	37.79	90.14	0.14	30.1	7.61
7135	26/09/2025 13:45:00	21.62	3.8	27.03	38.24	89.31	0.14	30.1	7.65
7136	26/09/2025 13:50:00	21.58	3.62	26.86	39.65	89.57	0.14	30.1	7.68
7137	26/09/2025 13:55:00	21.57	3.41	26.64	39.65	88.94	0.14	30.1	7.7
7138	26/09/2025 14:00:00	21.56	3.21	26.56	37.44	88.22	0.14	30.1	7.74
7139	26/09/2025 14:05:00	21.54	3.69	26.33	38.25	0.16	0.14	30.2	7.75
7140	26/09/2025 14:10:00	21.54	3.48	26.43	38.19	0.14	0.14	30.2	7.77
7141	26/09/2025 14:15:00	21.52	3.31	26.23	38.75	0.14	0.14	30.2	7.8
7142	26/09/2025 14:20:00	21.53	3.8	26.33	39.11	0.14	0.14	30.2	7.81
7143	26/09/2025 14:25:00	21.56	3.58	25.93	39.11	0.14	0.14	30.3	7.83
7144	26/09/2025 14:30:00	21.55	4	26.49	38.47	0.14	78.81	30.2	7.87
7145	26/09/2025 14:35:00	21.49	3.24	26.08	39.18	0.15	80.78	30.2	7.84
7146	26/09/2025 14:40:00	22.54	3.69	30.81	39.18	0.15	81.61	30.2	7.74
7147	26/09/2025 14:45:00	22.27	3.51	29.85	39.42	0.15	82.07	30.2	7.63
7148	26/09/2025 14:50:00	22.03	3.34	28.45	38.67	0.15	82.1	30.2	7.55
7149	26/09/2025 14:55:00	21.78	3.8	27.89	38.67	105.2	82.76	30.1	7.49
7150	26/09/2025 15:00:00	21.62	3.62	27.11	38.24	108.37	81.24	30.1	7.46
7151	26/09/2025 15:05:00	21.52	3.41	27.21	38.24	108.06	80.88	30.1	7.44
7152	26/09/2025 15:10:00	21.43	3.24	26.41	39.07	107.19	83.26	30.1	7.42
7153	26/09/2025 15:15:00	21.41	3.73	26.18	38.59	106.08	80.99	30.1	7.4
7154	26/09/2025 15:20:00	21.37	4	25.9	38.59	106.39	82.05	30.1	7.38
7155	26/09/2025 15:25:00	21.29	3.34	25.89	39.28	105.89	82.04	30.1	7.38
7156	26/09/2025 15:30:00	21.32	3.84	25.5	39.3	104.91	81.63	30.1	7.36
7157	26/09/2025 15:35:00	21.29	4	25.38	38.49	105.31	81.45	30	7.36
7158	26/09/2025 15:40:00	21.32	4	25.42	39.46	104.94	79.95	30	7.35
7159	26/09/2025 15:45:00	21.32	3.9	25.26	38.82	0.24	79.75	30	7.34
7160	26/09/2025 15:50:00	21.27	4	25.93	38.82	0.23	81.02	30	7.35
7161	26/09/2025 15:55:00	21.34	3.8	25.18	38.18	0.23	80.91	30	7.36
7162	26/09/2025 16:00:00	21.31	3.9	25.02	39.25	0.23	80.91	30	7.37
7163	26/09/2025 16:05:00	21.4	3.8	25.94	38.45	0.23	80.47	30	7.37
7164	26/09/2025 16:10:00	21.38	3.9	25.81	39.13	0.23	79.47	30	7.37
7165	26/09/2025 16:15:00	21.43	3.9	26.25	38.14	0.23	80.17	30	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7166	26/09/2025 16:20:00	21.46	3.9	26.05	38.86	0.23	79.51	30	7.37
7167	26/09/2025 16:25:00	21.52	3.9	26.81	38.96	0.23	79.63	30	7.38
7168	26/09/2025 16:30:00	21.62	3.8	26.92	37.88	0.23	79.77	30	7.38
7169	26/09/2025 16:35:00	21.61	3.9	26.76	37.88	0.23	78.56	30	7.37
7170	26/09/2025 16:40:00	21.62	3.8	26.9	37.8	108.79	79.33	30	7.37
7171	26/09/2025 16:45:00	21.93	3.9	28.38	37.7	106.97	78.33	30	7.37
7172	26/09/2025 16:50:00	21.86	3.8	28.28	37.81	105.34	79.16	30	7.36
7173	26/09/2025 16:55:00	21.69	3.9	28.15	38.21	106.29	79.2	29.9	7.37
7174	26/09/2025 17:00:00	21.62	3.8	27.19	38.63	107.17	78.26	29.9	7.36
7175	26/09/2025 17:05:00	21.53	3.8	27.41	38.58	106.36	77.31	29.9	7.36
7176	26/09/2025 17:10:00	21.46	3.9	27.22	37.93	106.4	50.11	29.9	7.36
7177	26/09/2025 17:15:00	21.52	3.8	26.86	37.91	105.24	7.22	29.9	7.37
7178	26/09/2025 17:20:00	21.43	3.8	26.58	38.27	102.99	2.85	29.9	7.37
7179	26/09/2025 17:25:00	21.43	3.8	26.4	38.27	0.25	1.39	29.9	7.37
7180	26/09/2025 17:30:00	21.43	3.8	26.18	38.66	0.23	0.87	29.9	7.38
7181	26/09/2025 17:35:00	21.41	3.8	26.47	37.64	0.23	0.36	29.9	7.39
7182	26/09/2025 17:40:00	21.39	3.7	26.51	37.64	0.15	0.14	29.9	7.41
7183	26/09/2025 17:45:00	21.4	3.7	25.6	37.51	0.15	0.14	29.9	7.43
7184	26/09/2025 17:50:00	21.41	3.8	25.92	37.51	0.16	0.14	29.8	7.46
7185	26/09/2025 17:55:00	21.4	3.7	26.1	37.88	0.16	0.14	29.8	7.48
7186	26/09/2025 18:00:00	21.39	3.7	26.15	37.79	0.16	0.14	29.8	7.5
7187	26/09/2025 18:05:00	21.43	3.7	26.27	37.79	0.16	0.14	29.8	7.53
7188	26/09/2025 18:10:00	21.41	3.7	25.87	36.01	0.16	0.14	29.8	7.55
7189	26/09/2025 18:15:00	21.42	3.8	25.97	35.18	0.16	0.14	29.8	7.58
7190	26/09/2025 18:20:00	21.43	3.5	25.88	34.89	0.16	0.14	29.8	7.62
7191	26/09/2025 18:25:00	21.4	3.6	25.75	36.62	104.45	0.14	29.8	7.66
7192	26/09/2025 18:30:00	21.49	3.8	26.27	35.31	102.04	0.14	29.8	7.68
7193	26/09/2025 18:35:00	22.48	3.6	30.73	35.69	102.07	0.14	29.8	7.69
7194	26/09/2025 18:40:00	22.25	3.6	29.01	35.69	101.28	0.14	29.8	7.72
7195	26/09/2025 18:45:00	22.03	3.5	28.44	35.77	103.73	0.15	29.8	7.77
7196	26/09/2025 18:50:00	21.97	3.5	27.58	36.14	101.85	0.14	29.9	7.79
7197	26/09/2025 18:55:00	21.86	3.5	27.3	35.84	100.67	60.44	29.9	7.81
7198	26/09/2025 19:00:00	21.73	3.6	26.06	36.24	100.4	81.56	30	7.77
7199	26/09/2025 19:05:00	21.43	3.6	26.21	36.24	102.02	82.43	30	7.67
7200	26/09/2025 19:10:00	21.23	3.6	25.82	37.49	100.77	83.36	30	7.59
7201	26/09/2025 19:15:00	20.93	3.6	25.75	37.49	99.64	81.4	30	7.5

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7202	26/09/2025 19:20:00	20.84	3.6	25.24	36.15	100.42	79.68	30	7.46
7203	26/09/2025 19:25:00	20.71	3.7	24.97	36.2	100.36	81.01	30	7.41
7204	26/09/2025 19:30:00	20.52	3.7	25.21	36.2	100.02	82.48	30	7.39
7205	26/09/2025 19:35:00	20.4	3.6	24.7	36.18	99.85	83.29	30	7.38
7206	26/09/2025 19:40:00	20.31	3.6	24.8	36.59	101.92	80.04	30	7.37
7207	26/09/2025 19:45:00	20.19	3.6	24.04	36.59	99.42	80.42	30	7.35
7208	26/09/2025 19:50:00	20.11	3.6	24.44	35.81	100.92	82.09	30	7.35
7209	26/09/2025 19:55:00	20.08	3.5	24.7	35.81	101.2	80.18	30	7.35
7210	26/09/2025 20:00:00	20	3.5	23.93	36.23	100.45	82.09	30	7.36
7211	26/09/2025 20:05:00	19.96	3.5	24.05	35.79	100.79	79.58	30	7.35
7212	26/09/2025 20:10:00	19.94	3.5	24.53	35.98	100.58	79.3	30	7.35
7213	26/09/2025 20:15:00	19.89	3.5	23.98	35.98	100.47	79.42	30	7.34
7214	26/09/2025 20:20:00	19.94	3.5	24.31	46.08	100.91	79.21	30	7.34
7215	26/09/2025 20:25:00	20.13	3.4	25.82	43.4	99.88	79.08	30	7.34
7216	26/09/2025 20:30:00	20.09	3.3	24.61	40.58	100.42	80.28	30	7.34
7217	26/09/2025 20:35:00	20.3	3.4	25.77	37.46	100.47	78.66	30	7.34
7218	26/09/2025 20:40:00	20.35	3.5	25.43	37.09	101.04	78.6	30	7.33
7219	26/09/2025 20:45:00	20.17	3.5	25.24	36.91	100.88	48.81	29.9	7.33
7220	26/09/2025 20:50:00	20.17	3.5	24.91	36.86	99.94	7.57	29.9	7.33
7221	26/09/2025 20:55:00	20.07	3.4	24.62	36.32	97.09	2.82	29.9	7.32
7222	26/09/2025 21:00:00	20.05	3.5	24.43	36.43	94.49	1.77	29.9	7.32
7223	26/09/2025 21:05:00	20.05	3.3	23.89	36.53	95.11	0.92	29.9	7.33
7224	26/09/2025 21:10:00	20.04	3.4	23.76	36.48	95.35	0.32	29.9	7.34
7225	26/09/2025 21:15:00	19.96	3.5	23.57	36.22	96.38	0.17	29.9	7.36
7226	26/09/2025 21:20:00	20.02	3.4	23.27	36.64	97.05	0.16	29.8	7.38
7227	26/09/2025 21:25:00	19.96	3.3	23.92	36.87	45.91	0.16	29.8	7.39
7228	26/09/2025 21:30:00	19.98	3.3	23.64	36.87	0.17	0.14	29.8	7.42
7229	26/09/2025 21:35:00	19.92	3.4	23.38	36.93	0.17	0.14	29.8	7.45
7230	26/09/2025 21:40:00	19.94	3.4	23.27	36.83	0.16	0.14	29.8	7.49
7231	26/09/2025 21:45:00	19.91	3.4	23.47	36.65	0.16	0.14	29.8	7.51
7232	26/09/2025 21:50:00	19.96	3.3	22.82	35.62	0.16	0.14	29.8	7.54
7233	26/09/2025 21:55:00	19.91	3.3	22.68	37.2	0.17	0.15	29.8	7.57
7234	26/09/2025 22:00:00	19.88	3.3	22.83	36.58	0.16	0.15	29.8	7.59
7235	26/09/2025 22:05:00	19.89	3.2	22.86	36.89	0.16	0.14	29.8	7.62
7236	26/09/2025 22:10:00	19.87	3.3	22.43	36.89	0.17	0.14	29.8	7.64
7237	26/09/2025 22:15:00	19.93	3.3	22.69	36.37	0.17	0.14	29.7	7.67

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7238	26/09/2025 22:20:00	19.92	3.3	22.73	36.37	100.71	0.14	29.7	7.7
7239	26/09/2025 22:25:00	20.78	3.2	26.45	36.75	103.31	0.14	29.7	7.74
7240	26/09/2025 22:30:00	20.7	3.1	25.57	36.75	102.46	0.14	29.7	7.76
7241	26/09/2025 22:35:00	20.47	3.1	25.59	36.37	101.48	70.95	29.7	7.79
7242	26/09/2025 22:40:00	20.23	3.2	24.19	37.51	100.63	78.46	29.8	7.71
7243	26/09/2025 22:45:00	20.03	3.1	23.9	37.51	101.04	81.85	29.8	7.61
7244	26/09/2025 22:50:00	19.79	3.2	22.3	36.27	101.12	80.04	29.8	7.52
7245	26/09/2025 22:55:00	19.62	3.2	22.21	37.13	100.96	80.12	29.9	7.45
7246	26/09/2025 23:00:00	19.46	3.2	21.99	38.3	100.68	80.6	29.9	7.41
7247	26/09/2025 23:05:00	19.35	3.2	22.15	38.3	99.9	81.52	29.9	7.38
7248	26/09/2025 23:10:00	19.25	3.1	21.93	36.88	100.19	79.53	29.9	7.36
7249	26/09/2025 23:15:00	19.18	3.1	21.39	36.89	98.81	81.17	29.9	7.35
7250	26/09/2025 23:20:00	19.19	3	21.02	36.89	98.82	81.3	30	7.34
7251	26/09/2025 23:25:00	19.07	3	21.35	36.36	100.21	81.19	30	7.32
7252	26/09/2025 23:30:00	19.04	3	20.98	36.36	98.76	79.97	30	7.32
7253	26/09/2025 23:35:00	19.01	3	21.08	36.47	98.86	78.89	30	7.3
7254	26/09/2025 23:40:00	18.98	3	20.86	36.08	9.52	80.77	30	7.3
7255	26/09/2025 23:45:00	18.92	2.9	21.03	36.62	0.25	79.79	30	7.3
7256	26/09/2025 23:50:00	18.97	2.9	20.72	36.56	0.24	79.49	30	7.28
7257	26/09/2025 23:55:00	18.98	2.9	20.57	36.62	0.23	78.57	30	7.29
7258	27/09/2025 00:00:00	19.01	2.9	20.66	36.62	0.24	79.78	30	7.29
7259	27/09/2025 00:05:00	19.06	2.8	21.54	36.62	0.23	78.75	30	7.28
7260	27/09/2025 00:10:00	19.07	2.9	20.68	36.45	0.24	78.03	30	7.28
7261	27/09/2025 00:15:00	19.06	2.7	20.76	36.28	0.24	78.49	30	7.29
7262	27/09/2025 00:20:00	19.11	2.8	20.73	35.52	0.24	81.69	30	7.29
7263	27/09/2025 00:25:00	19.09	2.7	20.94	35.71	0.23	31.81	30	7.28
7264	27/09/2025 00:30:00	19.46	2.7	22.22	36.44	0.24	6.09	29.9	7.27
7265	27/09/2025 00:35:00	19.51	2.7	22.52	35.12	0.23	2.68	29.9	7.25
7266	27/09/2025 00:40:00	19.46	2.8	22.63	35.79	0.24	1.67	29.9	7.25
7267	27/09/2025 00:45:00	19.41	2.8	22.1	35.79	96.47	0.97	29.9	7.27
7268	27/09/2025 00:50:00	19.42	2.7	22.02	35.22	97.71	0.42	29.9	7.28
7269	27/09/2025 00:55:00	19.33	2.8	21.49	35.22	96.33	0.2	29.8	7.29
7270	27/09/2025 01:00:00	19.39	2.8	21.82	35.74	96.14	0.17	29.8	7.31
7271	27/09/2025 01:05:00	19.32	2.7	21.87	36.27	99.22	0.17	29.8	7.32
7272	27/09/2025 01:10:00	19.3	2.8	21.24	35.7	97.63	0.16	29.8	7.37
7273	27/09/2025 01:15:00	19.27	2.7	21.29	36.04	96.4	0.16	29.8	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7274	27/09/2025 01:20:00	19.22	2.7	21.23	36.04	96.12	0.15	29.8	7.42
7275	27/09/2025 01:25:00	19.26	2.7	21.03	35.24	95.92	0.14	29.7	7.43
7276	27/09/2025 01:30:00	19.23	2.7	20.38	34.57	94.98	0.15	29.7	7.46
7277	27/09/2025 01:35:00	19.17	2.6	20.7	34.57	94.43	0.14	29.7	7.49
7278	27/09/2025 01:40:00	19.2	2.6	20.43	34.76	94.93	0.15	29.7	7.52
7279	27/09/2025 01:45:00	19.14	2.6	20.57	35.66	95.22	0.15	29.7	7.54
7280	27/09/2025 01:50:00	19.2	2.6	20.36	35.66	94.09	0.15	29.7	7.57
7281	27/09/2025 01:55:00	19.19	2.6	20.48	35.41	0.18	0.14	29.7	7.61
7282	27/09/2025 02:00:00	19.15	2.5	20.35	36.02	0.16	0.14	29.6	7.64
7283	27/09/2025 02:05:00	19.15	2.4	19.93	35.45	0.17	0.15	29.6	7.67
7284	27/09/2025 02:10:00	19.17	2.6	20.26	35.12	0.17	0.14	29.6	7.69
7285	27/09/2025 02:15:00	19.14	2.6	19.99	35.23	0.16	0.14	29.6	7.71
7286	27/09/2025 02:20:00	19.9	2.5	22.82	35.23	0.16	0.14	29.6	7.74
7287	27/09/2025 02:25:00	19.81	2.5	22.89	35.52	0.17	73.38	29.6	7.75
7288	27/09/2025 02:30:00	19.52	2.5	22.38	35.33	0.17	80.76	29.6	7.67
7289	27/09/2025 02:35:00	19.36	2.5	21.05	35.33	0.16	81.74	29.7	7.56
7290	27/09/2025 02:40:00	19.12	2.5	21.72	34.97	0.17	82.64	29.7	7.47
7291	27/09/2025 02:45:00	18.98	2.6	20.42	36.42	0.23	80.61	29.8	7.4
7292	27/09/2025 02:50:00	18.88	2.6	20.75	36.42	0.24	80.88	29.8	7.36
7293	27/09/2025 02:55:00	18.8	2.5	20.45	36.13	0.24	81.08	29.8	7.34
7294	27/09/2025 03:00:00	18.63	2.5	19.89	35.15	0.23	81.13	29.9	7.32
7295	27/09/2025 03:05:00	18.66	2.5	20	34.59	0.24	81.24	29.9	7.3
7296	27/09/2025 03:10:00	18.64	2.5	19.45	35.87	0.23	81.16	29.9	7.28
7297	27/09/2025 03:15:00	18.62	2.4	19.75	34.8	0.23	79.56	29.9	7.28
7298	27/09/2025 03:20:00	18.62	2.4	20.37	34.8	93.03	82.04	29.9	7.27
7299	27/09/2025 03:25:00	18.63	2.3	19.73	35.69	99.52	82.42	29.9	7.27
7300	27/09/2025 03:30:00	18.62	2.3	19.61	35.24	99.97	80.45	29.9	7.26
7301	27/09/2025 03:35:00	18.65	2.3	19.71	35.24	97.09	83.66	29.9	7.26
7302	27/09/2025 03:40:00	18.58	2.3	19.55	35.09	96.51	80.07	29.9	7.25
7303	27/09/2025 03:45:00	18.58	2.2	19.96	35.4	97.11	79.53	29.9	7.25
7304	27/09/2025 03:50:00	18.65	2.2	19.97	35.4	97.39	81	29.9	7.25
7305	27/09/2025 03:55:00	18.65	2.2	19.57	35.3	97.76	77.25	29.9	7.24
7306	27/09/2025 04:00:00	18.68	2.2	19.89	34.16	98.89	78.24	29.9	7.25
7307	27/09/2025 04:05:00	18.74	2.2	19.57	35.39	97.59	34.75	29.9	7.25
7308	27/09/2025 04:10:00	18.76	2.2	19.51	35.16	97.95	5.85	29.9	7.25
7309	27/09/2025 04:15:00	18.81	2.1	19.78	35.16	97.88	2.19	29.9	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7310	27/09/2025 04:20:00	18.84	2.1	19.93	34.53	97.51	1.47	29.9	7.23
7311	27/09/2025 04:25:00	19.16	2.2	21.37	34.2	96.22	0.78	29.9	7.24
7312	27/09/2025 04:30:00	19.21	2.3	21.2	34.3	96.4	0.58	29.8	7.24
7313	27/09/2025 04:35:00	19.12	2.2	21.63	34.3	5.9	0.16	29.8	7.25
7314	27/09/2025 04:40:00	19.03	2.1	21.49	34.55	0.25	0.3	29.8	7.26
7315	27/09/2025 04:45:00	19.06	2.2	20.35	34.81	0.24	0.16	29.8	7.29
7316	27/09/2025 04:50:00	18.99	2.1	20.78	34.81	0.24	0.16	29.7	7.3
7317	27/09/2025 04:55:00	18.96	2.2	20.59	35.06	0.24	0.16	29.7	7.32
7318	27/09/2025 05:00:00	18.85	2.1	20.48	34.5	0.23	0.16	29.7	7.35
7319	27/09/2025 05:05:00	18.88	2	20.24	33.85	0.24	0.16	29.7	7.37
7320	27/09/2025 05:10:00	18.8	2.1	20.17	33.85	0.24	0.16	29.6	7.4
7321	27/09/2025 05:15:00	18.82	2.1	20.33	34.27	0.24	0.16	29.6	7.4
7322	27/09/2025 05:20:00	18.77	2.1	20.08	33.61	0.17	0.14	29.6	7.43
7323	27/09/2025 05:25:00	18.73	2.2	19.21	34.45	0.17	0.15	29.6	7.46
7324	27/09/2025 05:30:00	18.7	2.1	20.28	34.45	0.17	0.14	29.5	7.49
7325	27/09/2025 05:35:00	18.67	2	19.53	34.83	0.17	0.14	29.5	7.51
7326	27/09/2025 05:40:00	18.71	2.1	19.63	34.83	0.17	0.14	29.5	7.54
7327	27/09/2025 05:45:00	18.66	2.1	19.65	34.56	24.47	0.14	29.5	7.56
7328	27/09/2025 05:50:00	18.68	2	19.56	35.13	103.13	0.14	29.4	7.58
7329	27/09/2025 05:55:00	18.62	1.9	19.26	35.13	103.17	0.15	29.4	7.6
7330	27/09/2025 06:00:00	18.67	1.9	20.14	33.35	104.13	0.14	29.4	7.63
7331	27/09/2025 06:05:00	18.64	1.9	19.6	33.35	102.78	0.14	29.4	7.64
7332	27/09/2025 06:10:00	18.61	1.9	19.16	34.07	103.83	75.66	29.3	7.69
7333	27/09/2025 06:15:00	19.26	1.9	22.48	34.97	102.24	80.77	29.3	7.63
7334	27/09/2025 06:20:00	19.05	1.9	21.73	34.97	102.15	81.81	29.4	7.52
7335	27/09/2025 06:25:00	18.83	1.9	20.4	34	102.63	82.43	29.4	7.42
7336	27/09/2025 06:30:00	18.75	1.9	20.26	34.47	101.48	81.28	29.5	7.36
7337	27/09/2025 06:35:00	18.59	1.9	19.89	34.47	101.95	80.66	29.6	7.33
7338	27/09/2025 06:40:00	18.49	1.9	19.3	33.17	0.26	82.37	29.7	7.3
7339	27/09/2025 06:45:00	18.41	1.9	19.01	33.49	0.25	81.51	29.7	7.28
7340	27/09/2025 06:50:00	18.43	1.8	18.83	33.37	0.24	82.1	29.7	7.27
7341	27/09/2025 06:55:00	18.36	1.9	18.74	34.26	0.24	81.22	29.8	7.25
7342	27/09/2025 07:00:00	18.39	1.8	19.32	32.93	0.24	79.98	29.8	7.25
7343	27/09/2025 07:05:00	18.35	1.8	18.33	32.82	0.23	81.62	29.8	7.24
7344	27/09/2025 07:10:00	18.33	1.9	18.59	32.82	0.24	84.67	29.8	7.24
7345	27/09/2025 07:15:00	18.35	1.8	18.74	34.18	0.23	81.82	29.9	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7346	27/09/2025 07:20:00	18.36	1.8	18.65	33.71	0.23	79.75	29.9	7.24
7347	27/09/2025 07:25:00	18.4	1.8	18.53	34.72	0.23	80.98	29.9	7.24
7348	27/09/2025 07:30:00	18.46	1.8	18.96	34	0.24	78.34	29.9	7.23
7349	27/09/2025 07:35:00	18.5	1.8	18.74	34.96	0.24	79.51	29.9	7.24
7350	27/09/2025 07:40:00	18.49	1.9	19.53	34.87	0.24	77.08	29.9	7.24
7351	27/09/2025 07:45:00	13.75	1.8	17.37	34.46	80.05	47.95	29.9	7.47
7352	27/09/2025 07:50:00	21.63	1.9	31.75	31.48	100.4	5.18	29.2	7.83
7353	27/09/2025 07:55:00	24.98	2	32.7	33	100.33	0.95	29.7	7.24
7354	27/09/2025 08:00:00	19.52	2	23.07	33.6	99.37	0.98	29.9	7.25
7355	27/09/2025 08:05:00	19.46	2	22.6	34.93	98.97	0.77	30	7.26
7356	27/09/2025 08:10:00	19.41	2	21.84	38.06	98.44	0.77	30	7.26
7357	27/09/2025 08:15:00	19.38	2	21.86	39	97.96	0.16	30	7.25
7358	27/09/2025 08:20:00	19.68	2	23.07	39.82	98.5	0.16	30	7.25
7359	27/09/2025 08:25:00	19.58	1.9	22.48	39.69	97.86	59.22	30.1	7.25
7360	27/09/2025 08:30:00	19.55	1.9	22.46	37.78	99.31	9.47	30.1	7.25
7361	27/09/2025 08:35:00	19.4	1.9	21.59	37.41	0.25	3.2	30.1	7.25
7362	27/09/2025 08:40:00	19.44	1.9	21.94	37.98	0.23	1.82	30.1	7.24
7363	27/09/2025 08:45:00	19.28	1.9	21.57	36.9	0.23	0.93	30	7.23
7364	27/09/2025 08:50:00	19.24	1.9	21.68	37.87	0.23	0.37	30	7.23
7365	27/09/2025 08:55:00	19.21	1.8	20.84	37.04	0.23	0.16	30.1	7.23
7366	27/09/2025 09:00:00	19.14	1.9	20.97	37.19	0.22	0.16	30.1	7.23
7367	27/09/2025 09:05:00	19.08	1.9	20.83	37.09	0.23	0.16	30.1	7.22
7368	27/09/2025 09:10:00	19.05	1.8	20.61	37.09	0.23	0.16	30.1	7.22
7369	27/09/2025 09:15:00	19.08	1.8	20.77	37.89	0.23	0.16	30.2	7.22
7370	27/09/2025 09:20:00	19.02	1.8	19.76	37.89	0.23	0.17	30.2	7.23
7371	27/09/2025 09:25:00	19.01	1.8	20.25	37.84	102.24	0.16	30.2	7.23
7372	27/09/2025 09:30:00	18.98	1.8	20.11	36.69	106.7	0.16	30.3	7.23
7373	27/09/2025 09:35:00	18.96	1.8	20.08	37.66	107.94	44.77	30.3	7.23
7374	27/09/2025 09:40:00	18.92	1.8	19.95	37.66	106.26	78.18	30.3	7.23
7375	27/09/2025 09:45:00	18.94	1.8	19.95	37.82	107.74	81	30.3	7.23
7376	27/09/2025 09:50:00	18.97	1.7	20.49	37.82	105.04	81.62	30.3	7.23
7377	27/09/2025 09:55:00	19.05	1.8	20.34	37.31	105.58	79.36	30.3	7.23
7378	27/09/2025 10:00:00	19.18	1.8	20.98	37.19	106.04	82.87	30.2	7.23
7379	27/09/2025 10:05:00	19.33	1.7	21	37.19	105.27	82.88	30.2	7.23
7380	27/09/2025 10:10:00	19.48	1.8	21.68	37.58	104.29	80.49	30.2	7.24
7381	27/09/2025 10:15:00	19.51	1.8	21.25	37.7	0.23	81.84	30.1	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7382	27/09/2025 10:20:00	19.7	1.8	21.99	37.84	0.23	81.42	30.1	7.22
7383	27/09/2025 10:25:00	19.68	1.7	21.74	38.24	0.23	83.01	30.1	7.22
7384	27/09/2025 10:30:00	19.67	1.8	21.92	37.77	0.22	79.25	30.1	7.23
7385	27/09/2025 10:35:00	19.78	1.7	21.94	38.01	0.23	80.74	30.1	7.23
7386	27/09/2025 10:40:00	19.76	1.7	21.1	37.23	0.23	80.61	30	7.23
7387	27/09/2025 10:45:00	19.81	1.7	22.18	37	0.23	79.93	30	7.22
7388	27/09/2025 10:50:00	19.92	1.7	22.36	37.3	0.23	81.75	30	7.23
7389	27/09/2025 10:55:00	19.91	1.8	22.49	37.94	0.22	81.71	30	7.19
7390	27/09/2025 11:00:00	20.03	1.8	22.45	37.94	0.22	80.42	30	7.2
7391	27/09/2025 11:05:00	19.98	1.7	23.21	37.43	0.22	78.95	30	7.2
7392	27/09/2025 11:10:00	20.01	1.7	22.44	37.99	107	82.16	30	7.22
7393	27/09/2025 11:15:00	20	1.7	21.82	37.21	108	80.44	29.9	7.22
7394	27/09/2025 11:20:00	20.13	1.7	22.56	37.97	107.59	80.42	29.9	7.21
7395	27/09/2025 11:25:00	20.09	1.7	22.4	38.68	107.81	80.42	29.9	7.2
7396	27/09/2025 11:30:00	20.11	1.7	22.57	36.5	107.07	79.84	29.9	7.2
7397	27/09/2025 11:35:00	20.17	1.7	22.82	38.22	108.2	79.94	30	7.21
7398	27/09/2025 11:40:00	20.27	1.7	22.24	37.57	106.37	77.79	30	7.23
7399	27/09/2025 11:45:00	20.17	1.6	22.61	36.88	107.09	79.58	30	7.22
7400	27/09/2025 11:50:00	20.18	1.6	22.86	36.88	0.23	78.77	29.9	7.22
7401	27/09/2025 11:55:00	20.27	1.6	22.99	37.29	0.23	59.43	29.9	7.23
7402	27/09/2025 12:00:00	20.3	1.6	23.41	37.72	0.23	8.27	29.9	7.23
7403	27/09/2025 12:05:00	20.39	1.6	23.52	37.35	0.23	3.11	29.9	7.21
7404	27/09/2025 12:10:00	21.11	1.6	26.8	37.02	0.23	1.62	29.9	7.24
7405	27/09/2025 12:15:00	21.07	1.6	25.85	37.04	0.23	0.79	29.9	7.24
7406	27/09/2025 12:20:00	21.08	1.6	26.21	37.59	0.23	0.44	29.9	7.25
7407	27/09/2025 12:25:00	21.09	1.6	25.44	37.4	0.23	0.16	30	7.25
7408	27/09/2025 12:30:00	21.11	1.6	25.91	37	0.23	0.16	30	7.25
7409	27/09/2025 12:35:00	21.07	1.6	25.07	37.42	0.23	0.16	30	7.25
7410	27/09/2025 12:40:00	21.06	1.6	25.33	37.67	0.23	0.16	30.1	7.25
7411	27/09/2025 12:45:00	21.14	1.6	25.52	37.67	105.62	0.16	30.1	7.24
7412	27/09/2025 12:50:00	21.05	1.7	25.4	37.51	111.06	0.16	30.2	7.25
7413	27/09/2025 12:55:00	21	1.6	25.56	38.45	110.41	0.16	30.2	7.25
7414	27/09/2025 13:00:00	21.06	1.6	25.17	38.25	110.84	0.16	30.3	7.25
7415	27/09/2025 13:05:00	21.01	1.7	24.86	38.87	111.05	0.16	30.3	7.26
7416	27/09/2025 13:10:00	21.02	1.7	24.81	36.77	110.43	0.16	30.4	7.26
7417	27/09/2025 13:15:00	21.06	1.7	25.35	37.08	109.46	0.16	30.5	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
7418	27/09/2025 13:20:00	21	1.7	25.27	37.22	107.14	0.16	30.5	7.28
7419	27/09/2025 13:25:00	20.96	1.7	24.43	37.27	106.62	5.32	30.6	7.28
7420	27/09/2025 13:30:00	20.94	1.6	23.67	37.85	104.36	77.61	30.7	7.28
7421	27/09/2025 13:35:00	20.83	1.7	23.57	37.1	0.23	82.93	30.7	7.28
7422	27/09/2025 13:40:00	20.81	1.7	24.02	37.1	0.22	82.42	30.8	7.22
7423	27/09/2025 13:45:00	20.61	1.7	23.85	37.85	0.22	81.57	30.8	7.18
7424	27/09/2025 13:50:00	20.56	1.6	22.45	36.98	0.22	86.83	30.8	7.21
7425	27/09/2025 13:55:00	20.56	1.7	22.99	36.86	0.23	84.12	30.8	7.22
7426	27/09/2025 14:00:00	20.52	1.6	22.88	37.64	0.23	81.09	30.8	7.22
7427	27/09/2025 14:05:00	20.53	1.7	22.88	37.68	0.23	80.65	30.7	7.23
7428	27/09/2025 14:10:00	20.44	1.7	22.14	37.38	0.22	82.44	30.7	7.22
7429	27/09/2025 14:15:00	20.34	1.6	21.59	37.07	0.22	81.71	30.7	7.21
7430	27/09/2025 14:20:00	20.34	1.7	21.95	37.23	0.23	83.37	30.7	7.2
7431	27/09/2025 14:25:00	20.33	1.7	21.26	38.64	97.46	82.14	30.6	7.21
7432	27/09/2025 14:30:00	20.29	1.6	21.49	37	100.16	83.58	30.6	7.21
7433	27/09/2025 14:35:00	20.28	1.7	21.89	36.9	98.42	83	30.6	7.21
7434	27/09/2025 14:40:00	20.23	1.7	21.37	38.43	98.51	80.21	30.5	7.21
7435	27/09/2025 14:45:00	20.21	1.7	21.32	38.25	97.78	83.33	30.5	7.2
7436	27/09/2025 14:50:00	20.21	1.7	20.97	37.42	97.92	81.71	30.4	7.2
7437	27/09/2025 14:55:00	20.21	1.7	20.89	37.56	97.76	82.26	30.4	7.19
7438	27/09/2025 15:00:00	20.1	1.7	21.16	37.5	97.79	81.29	30.4	7.22
7439	27/09/2025 15:05:00	20.11	1.7	20.89	37.94	98.73	81.19	30.3	7.18
7440	27/09/2025 15:10:00	20.04	1.7	21.11	38.34	98.86	81.16	30.3	7.18
7441	27/09/2025 15:15:00	20.07	1.8	20.61	38.01	98.41	80.82	30.2	7.19
7442	27/09/2025 15:20:00	19.97	1.9	20.7	37.73	97.86	79.67	30.2	7.19
7443	27/09/2025 15:25:00	19.94	1.7	20.93	37.46	97.57	82.33	30.1	7.19
7444	27/09/2025 15:30:00	19.9	1.7	20.32	37.9	97.31	80.01	30.1	7.18
7445	27/09/2025 15:35:00	19.9	1.7	20.69	37.6	97.82	80.44	30	7.19
7446	27/09/2025 15:40:00	19.9	1.7	20.3	36.59	100.19	79.53	30	7.18
7447	27/09/2025 15:45:00	19.84	1.7	20.34	37.03	97.3	80.53	29.9	7.19
7448	27/09/2025 15:50:00	19.83	1.6	21.17	37.88	96.4	80.21	29.9	7.19
7449	27/09/2025 15:55:00	19.78	1.6	20.73	36.67	96.93	79.54	29.8	7.16
7450	27/09/2025 16:00:00	20.24	1.7	22.53	37.81	94.62	79.01	29.8	7.18
7451	27/09/2025 16:05:00	19.99	1.7	22.27	38.55	94.71	78.76	29.7	7.17
7452	27/09/2025 16:10:00	19.97	1.6	21.14	37.82	0.25	76.69	29.7	7.18
7453	27/09/2025 16:15:00	19.85	1.6	21.04	38.29	0.24	77.7	29.6	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7454	27/09/2025 16:20:00	19.83	1.6	20.97	37.46	0.23	12.35	29.5	7.17
7455	27/09/2025 16:25:00	19.84	1.6	21.04	38.1	0.23	4	29.3	7.16
7456	27/09/2025 16:30:00	19.83	1.6	21.06	38.33	0.24	2.07	29.2	7.15
7457	27/09/2025 16:35:00	19.84	1.6	21.19	37.84	0.24	1.39	29.1	7.18
7458	27/09/2025 16:40:00	19.76	1.5	21.24	37.74	0.23	0.69	29	7.19
7459	27/09/2025 16:45:00	19.73	1.6	20.49	37.74	0.23	0.74	29	7.18
7460	27/09/2025 16:50:00	19.74	1.5	20.9	37.38	0.23	0.35	29	7.17
7461	27/09/2025 16:55:00	19.66	1.6	20.46	37.1	0.24	0.29	29	7.18
7462	27/09/2025 17:00:00	19.58	1.5	20.4	37.29	104.28	0.16	28.9	7.17
7463	27/09/2025 17:05:00	19.51	1.5	21.56	37.03	103.38	0.16	28.9	7.16
7464	27/09/2025 17:10:00	19.56	1.5	21.11	36.98	104.38	0.16	28.9	7.18
7465	27/09/2025 17:15:00	19.62	1.5	21.6	36.48	104.45	0.16	28.9	7.18
7466	27/09/2025 17:20:00	19.6	1.6	21.33	37.03	104.72	0.16	28.9	7.19
7467	27/09/2025 17:25:00	19.59	1.6	21.51	37.97	102.78	0.16	28.9	7.18
7468	27/09/2025 17:30:00	19.63	1.6	21.33	38.34	102.04	0.16	28.9	7.19
7469	27/09/2025 17:35:00	19.6	1.6	21.17	37.62	103.52	1.71	28.9	7.18
7470	27/09/2025 17:40:00	19.63	1.6	21.84	37.39	102.55	76.67	28.9	7.19
7471	27/09/2025 17:45:00	19.7	1.5	21.47	37.56	103.35	81.46	28.9	7.19
7472	27/09/2025 17:50:00	19.69	1.5	21.28	36.61	101.58	81.7	28.9	7.18
7473	27/09/2025 17:55:00	19.64	1.5	21.38	38.49	103.36	81.58	28.9	7.17
7474	27/09/2025 18:00:00	19.6	1.5	20.98	36.95	103.21	80.91	28.9	7.18
7475	27/09/2025 18:05:00	19.49	1.5	20.84	38.83	103.5	81.68	28.9	7.16
7476	27/09/2025 18:10:00	19.44	1.5	20.35	37.41	102.87	81.82	28.9	7.12
7477	27/09/2025 18:15:00	19.39	1.5	20.39	37.04	103.01	80.82	28.9	7.13
7478	27/09/2025 18:20:00	19.35	1.5	20.13	35.49	102.59	79.84	28.9	7.14
7479	27/09/2025 18:25:00	19.32	1.5	20.13	37.49	104.57	81.93	28.8	7.16
7480	27/09/2025 18:30:00	19.3	1.5	20.05	36.67	102.95	83.45	28.8	7.14
7481	27/09/2025 18:35:00	19.28	1.5	19.75	37.19	101.78	82.97	28.8	7.15
7482	27/09/2025 18:40:00	19.26	1.5	19.99	37.55	103.02	80.44	28.8	7.15
7483	27/09/2025 18:45:00	19.25	1.5	19.3	36.9	102.5	83.38	28.7	7.14
7484	27/09/2025 18:50:00	19.2	1.5	19.79	35.5	102.54	81.67	28.7	7.14
7485	27/09/2025 18:55:00	19.15	1.5	19.25	35.96	103.88	79.84	28.7	7.14
7486	27/09/2025 19:00:00	19.15	1.5	19.86	36.15	103.35	80.3	28.7	7.12
7487	27/09/2025 19:05:00	19.07	1.5	19.51	36.43	102.45	82.59	28.6	7.13
7488	27/09/2025 19:10:00	19.04	1.4	19.04	35.98	103.81	80.2	28.6	7.13
7489	27/09/2025 19:15:00	19.04	1.4	19.06	36.78	102.34	80.14	28.6	7.12

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7490	27/09/2025 19:20:00	19.04	1.4	19.19	37.31	102.98	80.47	28.5	7.12
7491	27/09/2025 19:25:00	18.98	1.4	18.65	37.08	102.89	80.7	28.5	7.13
7492	27/09/2025 19:30:00	18.94	1.5	18.87	37.39	102.65	81.48	28.5	7.11
7493	27/09/2025 19:35:00	18.88	1.5	18.62	37.39	103.04	77.6	28.5	7.11
7494	27/09/2025 19:40:00	18.81	1.4	18.28	37.26	101.7	79.09	28.4	7.12
7495	27/09/2025 19:45:00	18.84	1.5	18.37	36.06	101.92	80.62	28.4	7.11
7496	27/09/2025 19:50:00	18.82	1.4	18.36	36.99	102.88	81.11	28.4	7.12
7497	27/09/2025 19:55:00	19.19	1.5	20.58	36.44	102.34	17.92	28.3	7.12
7498	27/09/2025 20:00:00	19.02	1.5	21.55	36.44	103.78	4.86	28.3	7.12
7499	27/09/2025 20:05:00	18.95	1.5	19.71	35.5	102.97	2.28	28.3	7.12
7500	27/09/2025 20:10:00	18.86	1.5	19.51	36.83	102.97	1.71	28.2	7.11
7501	27/09/2025 20:15:00	18.95	1.5	18.97	36.4	102.79	1.19	28.2	7.15
7502	27/09/2025 20:20:00	18.86	1.4	19.39	36.3	102.38	1.12	28.2	7.15
7503	27/09/2025 20:25:00	18.87	1.5	19.31	36.8	101.64	0.74	28.2	7.15
7504	27/09/2025 20:30:00	18.95	1.5	19.66	35.91	102.34	0.3	28.2	7.15
7505	27/09/2025 20:35:00	18.94	1.5	19.58	36.15	102.35	0.21	28.2	7.16
7506	27/09/2025 20:40:00	18.91	1.5	19.48	35.38	102.23	0.16	28.2	7.16
7507	27/09/2025 20:45:00	18.95	1.4	19.86	36.78	102.3	0.17	28.2	7.16
7508	27/09/2025 20:50:00	18.95	1.5	19.73	36.55	101.24	0.17	28.3	7.17
7509	27/09/2025 20:55:00	18.99	1.5	19.63	36.11	102.09	0.16	28.3	7.16
7510	27/09/2025 21:00:00	18.95	1.5	19.51	37.31	102.66	0.16	28.3	7.17
7511	27/09/2025 21:05:00	19.01	1.4	20.28	36.94	101.38	0.16	28.3	7.17
7512	27/09/2025 21:10:00	18.96	1.5	19.61	36.32	101.43	0.16	28.3	7.17
7513	27/09/2025 21:15:00	19	1.5	20.09	37.49	101.47	0.16	28.4	7.17
7514	27/09/2025 21:20:00	19.05	1.5	20.58	37.49	101.39	0.16	28.4	7.17
7515	27/09/2025 21:25:00	19.02	1.4	19.62	36.54	100.68	0.16	28.4	7.17
7516	27/09/2025 21:30:00	19.04	1.4	20.17	35.8	0.25	0.16	28.4	7.17
7517	27/09/2025 21:35:00	19.06	1.4	19.99	36.77	0.24	75.33	28.5	7.17
7518	27/09/2025 21:40:00	19.07	1.4	20.22	36.31	0.23	81.8	28.5	7.18
7519	27/09/2025 21:45:00	19.12	1.4	20.19	37.34	0.23	83.19	28.5	7.18
7520	27/09/2025 21:50:00	19.04	1.4	19.91	36.69	0.24	83.03	28.5	7.17
7521	27/09/2025 21:55:00	18.98	1.3	19.85	36.82	0.24	80.82	28.5	7.17
7522	27/09/2025 22:00:00	18.9	1.3	19.29	35.56	0.24	82.91	28.5	7.15
7523	27/09/2025 22:05:00	18.83	1.3	19.12	37.38	0.23	81.92	28.5	7.16
7524	27/09/2025 22:10:00	18.7	1.3	18.99	36.28	0.23	83.57	28.5	7.15
7525	27/09/2025 22:15:00	18.76	1.3	18.82	36.48	106.19	80.27	28.5	7.13

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7526	27/09/2025 22:20:00	18.75	1.4	18.52	37.58	107.79	83.13	28.5	7.14
7527	27/09/2025 22:25:00	18.65	1.4	18.54	37.03	107.01	81.05	28.5	7.13
7528	27/09/2025 22:30:00	18.46	1.4	17.88	37.34	107.56	80.31	28.4	7.14
7529	27/09/2025 22:35:00	18.15	1.4	16.86	36.73	106.93	81.74	28.4	7.15
7530	27/09/2025 22:40:00	17.9	1.4	16.2	36.82	106.52	80.78	28.4	7.15
7531	27/09/2025 22:45:00	17.69	1.4	15.42	36.56	105.25	80.7	28.4	7.13
7532	27/09/2025 22:50:00	17.55	1.4	15	36.89	107.02	81.25	28.3	7.15
7533	27/09/2025 22:55:00	17.43	1.4	14.61	35.37	106.11	80.58	28.3	7.15
7534	27/09/2025 23:00:00	17.3	1.3	14.14	36.86	106.29	79.34	28.3	7.15
7535	27/09/2025 23:05:00	17.19	1.4	13.89	36.08	104.45	80.08	28.2	7.16
7536	27/09/2025 23:10:00	17.09	1.3	13.64	36.6	106.23	78.49	28.2	7.16
7537	27/09/2025 23:15:00	17	1.4	13.24	36.51	104.34	79.22	28.2	7.15
7538	27/09/2025 23:20:00	16.91	1.4	13	37.25	104.57	80.85	28.1	7.16
7539	27/09/2025 23:25:00	16.82	1.3	12.67	36.77	104.97	81.52	28.1	7.16
7540	27/09/2025 23:30:00	16.74	1.3	12.37	35.34	104.53	17.13	28.1	7.16
7541	27/09/2025 23:35:00	16.65	1.3	12.09	35.98	104.8	4.52	28.1	7.16
7542	27/09/2025 23:40:00	16.55	1.4	11.72	35.82	104.45	2.22	28	7.17
7543	27/09/2025 23:45:00	16.51	1.4	11.41	37.09	104.45	1.76	28	7.22
7544	27/09/2025 23:50:00	16.46	1.4	11.18	36.68	1.75	1.19	28	7.14
7545	27/09/2025 23:55:00	16.5	1.4	13.43	37.17	0.24	0.93	27.9	7.11
7546	28/09/2025 00:00:00	18.44	1.3	18.72	36.56	0.24	0.68	27.9	7.08
7547	28/09/2025 00:05:00	18.42	1.4	18.64	36.82	0.24	0.35	27.8	7.08
7548	28/09/2025 00:10:00	18.51	1.4	17.96	36.7	0.23	0.16	27.8	7.1
7549	28/09/2025 00:15:00	18.46	1.4	17.56	36.5	0.24	0.16	27.8	7.1
7550	28/09/2025 00:20:00	18.5	1.4	18.25	36.62	0.23	0.16	27.8	7.11
7551	28/09/2025 00:25:00	18.54	1.4	18.31	36.11	0.24	0.16	27.8	7.11
7552	28/09/2025 00:30:00	18.49	1.4	18.27	36.32	0.23	0.16	27.9	7.11
7553	28/09/2025 00:35:00	18.5	1.3	18.64	36.76	0.24	0.16	27.9	7.12
7554	28/09/2025 00:40:00	18.56	1.3	18.48	37.25	105.08	0.16	27.9	7.12
7555	28/09/2025 00:45:00	18.56	1.4	18.43	35.83	106.45	0.16	27.9	7.12
7556	28/09/2025 00:50:00	18.55	1.4	18.41	35.95	107.4	0.16	28	7.12
7557	28/09/2025 00:55:00	18.56	1.3	17.21	36.09	108.53	0.16	28	7.13
7558	28/09/2025 01:00:00	18.6	1.4	18.5	35.81	108.42	0.16	28	7.13
7559	28/09/2025 01:05:00	18.58	1.4	18.44	36.48	107.64	0.16	28	7.12
7560	28/09/2025 01:10:00	18.61	1.4	18.84	36.4	107.96	0.16	28.1	7.12
7561	28/09/2025 01:15:00	18.62	1.3	18.66	37.24	107.17	0.16	28.1	7.12

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7562	28/09/2025 01:20:00	18.58	1.3	18.71	37.85	105.72	77.98	28.1	7.13
7563	28/09/2025 01:25:00	18.56	1.3	18.68	36.94	107.46	81.51	28.1	7.13
7564	28/09/2025 01:30:00	18.59	1.4	18.97	36.73	106.39	82.5	28.2	7.12
7565	28/09/2025 01:35:00	18.63	1.3	18.45	37.87	105.28	81.67	28.2	7.13
7566	28/09/2025 01:40:00	18.6	1.3	18.33	37.67	105.79	83.2	28.2	7.14
7567	28/09/2025 01:45:00	18.58	1.3	19.23	36.36	104.79	81.65	28.2	7.14
7568	28/09/2025 01:50:00	18.48	1.3	18.31	35.67	105.16	82.72	28.2	7.14
7569	28/09/2025 01:55:00	18.42	1.3	18.14	37.1	0.25	79.78	28.2	7.13
7570	28/09/2025 02:00:00	18.36	1.4	18.14	36.6	0.24	80.03	28.2	7.14
7571	28/09/2025 02:05:00	18.25	1.3	17.32	37.93	0.24	81.21	28.2	7.13
7572	28/09/2025 02:10:00	18.22	1.3	17.3	36.74	0.23	81.31	28.2	7.11
7573	28/09/2025 02:15:00	18.19	1.3	17.43	36.69	0.24	83.93	28.2	7.11
7574	28/09/2025 02:20:00	18.2	1.4	17.41	36.74	0.24	80.13	28.2	7.11
7575	28/09/2025 02:25:00	18.12	1.4	17.05	36.29	0.24	79.18	28.1	7.11
7576	28/09/2025 02:30:00	18.06	1.3	16.78	36.18	0.23	81.93	28.1	7.11
7577	28/09/2025 02:35:00	18.06	1.3	16.68	36.05	0.23	83.23	28.1	7.1
7578	28/09/2025 02:40:00	17.97	1.3	16.51	37.05	0.24	81.82	28	7.1
7579	28/09/2025 02:45:00	17.96	1.4	16.4	37.05	0.23	79.66	28	7.1
7580	28/09/2025 02:50:00	17.98	1.3	16.32	35.97	0.23	80.8	28	7.1
7581	28/09/2025 02:55:00	17.95	1.4	16.06	35.98	0.23	79.2	28	7.09
7582	28/09/2025 03:00:00	17.92	1.3	16.07	29.6	0.24	77.91	27.9	7.09
7583	28/09/2025 03:05:00	17.75	1.3	15.97	35.71	0.23	26.95	27.9	7.09
7584	28/09/2025 03:10:00	17.49	1.4	12.83	35.6	106.63	6.12	27.9	7.1
7585	28/09/2025 03:15:00	17.28	1.3	14.58	36.7	106.99	2.96	27.8	7.11
7586	28/09/2025 03:20:00	17.11	1.3	14.48	36.2	106.4	2.04	27.8	7.1
7587	28/09/2025 03:25:00	17.01	1.3	13.94	37.37	108.24	1.29	27.8	7.09
7588	28/09/2025 03:30:00	16.88	1.3	13.88	36.14	108.54	1.25	27.8	7.1
7589	28/09/2025 03:35:00	16.76	1.3	13.65	36.64	107.19	0.87	27.7	7.1
7590	28/09/2025 03:40:00	16.67	1.3	13.17	36.07	106.14	0.67	27.7	7.1
7591	28/09/2025 03:45:00	18.08	1.3	17.47	36.53	106.35	0.17	27.7	7.08
7592	28/09/2025 03:50:00	18.07	1.3	17.07	36.87	104.62	0.16	27.6	7.1
7593	28/09/2025 03:55:00	18.09	1.3	17.34	35.75	2.08	0.16	27.6	7.07
7594	28/09/2025 04:00:00	18.04	1.3	17.03	35.88	0.24	0.16	27.6	7.1
7595	28/09/2025 04:05:00	18.08	1.5	17.31	36.36	0.23	0.16	27.6	7.11
7596	28/09/2025 04:10:00	18.12	1.5	17.21	36.44	0.24	0.17	27.6	7.12
7597	28/09/2025 04:15:00	18.15	1.3	17.11	37.06	0.24	0.16	27.6	7.11

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7598	28/09/2025 04:20:00	18.19	1.3	17.44	36.62	0.24	0.16	27.7	7.12
7599	28/09/2025 04:25:00	18.16	1.4	17.49	35.62	0.23	0.16	27.7	7.12
7600	28/09/2025 04:30:00	18.2	1.5	17.55	37.04	0.23	0.16	27.8	7.13
7601	28/09/2025 04:35:00	18.26	1.4	17.66	35.66	0.23	0.17	27.8	7.13
7602	28/09/2025 04:40:00	18.28	1.4	17.96	35.5	0.23	0.17	27.9	7.14
7603	28/09/2025 04:45:00	18.31	1.4	18.06	36.44	0.23	0.16	27.9	7.14
7604	28/09/2025 04:50:00	18.33	1.4	18.08	37.37	0.24	0.16	28	7.14
7605	28/09/2025 04:55:00	18.32	1.3	17.87	36.06	0.23	0.17	28	7.14
7606	28/09/2025 05:00:00	18.38	1.3	17.97	36.2	0.23	0.16	28	7.14
7607	28/09/2025 05:05:00	18.4	1.3	18.39	37.08	0.23	19.8	28.1	7.14
7608	28/09/2025 05:10:00	18.39	1.3	18.3	36.84	0.23	78.12	28.1	7.15
7609	28/09/2025 05:15:00	18.38	1.3	18.23	36.42	0.23	83.03	28.2	7.15
7610	28/09/2025 05:20:00	18.42	1.4	18.5	36.85	91.36	82.61	28.2	7.15
7611	28/09/2025 05:25:00	18.42	1.3	18.01	37.06	105.59	83.11	28.3	7.15
7612	28/09/2025 05:30:00	18.41	1.3	18.13	36.68	107.02	81.71	28.3	7.15
7613	28/09/2025 05:35:00	18.37	1.3	18.2	36.68	105.51	81.77	28.3	7.16
7614	28/09/2025 05:40:00	18.33	1.4	18.05	36.12	106.02	79.83	28.3	7.15
7615	28/09/2025 05:45:00	18.25	1.2	17.74	36.56	105.92	81.36	28.3	7.12
7616	28/09/2025 05:50:00	18.21	1.2	17.37	36.45	105.99	81.09	28.3	7.14
7617	28/09/2025 05:55:00	18.15	1.4	17.35	35.79	105.99	82.74	28.3	7.14
7618	28/09/2025 06:00:00	18.15	1.4	16.71	37.22	104.81	83.15	28.3	7.13
7619	28/09/2025 06:05:00	18.11	1.4	17.48	29.31	0.25	81.53	28.3	7.13
7620	28/09/2025 06:10:00	18.07	1.3	17.36	36.52	0.24	85.7	28.2	7.13
7621	28/09/2025 06:15:00	18.06	1.3	16.96	36.44	0.23	82.49	28.2	7.12
7622	28/09/2025 06:20:00	18.06	1.3	16.66	36.14	0.23	82.61	28.2	7.12
7623	28/09/2025 06:25:00	18.01	1.3	17.06	37.44	0.24	79.4	28.2	7.12
7624	28/09/2025 06:30:00	18.02	1.4	16.99	37.15	0.23	81.41	28.1	7.11
7625	28/09/2025 06:35:00	17.99	1.3	16.85	37.38	0.24	83.45	28.1	7.12
7626	28/09/2025 06:40:00	17.91	1.3	16.66	36.59	0.23	58.99	28.1	7.12
7627	28/09/2025 06:45:00	17.89	1.3	16.27	36.48	0.24	8.39	28.1	7.13
7628	28/09/2025 06:50:00	17.78	1.4	15.91	37	0.23	3.58	28	7.12
7629	28/09/2025 06:55:00	17.7	1.4	15.64	36.4	0.24	1.9	28	7.12
7630	28/09/2025 07:00:00	17.69	1.3	15.56	37.15	0.23	1.72	28	7.13
7631	28/09/2025 07:05:00	17.66	1.3	15.25	35.62	0.24	1.2	27.9	7.11
7632	28/09/2025 07:10:00	17.62	1.3	15.48	35.44	0.24	1.08	27.9	7.09
7633	28/09/2025 07:15:00	17.61	1.3	15.28	35.81	0.23	0.82	27.9	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7634	28/09/2025 07:20:00	17.49	1.3	15.1	36.33	0.23	0.37	27.9	7.11
7635	28/09/2025 07:25:00	17.52	1.3	14.93	36.38	101.83	0.35	27.8	7.1
7636	28/09/2025 07:30:00	17.49	1.3	15.03	36.12	105.56	0.2	27.8	7.11
7637	28/09/2025 07:35:00	17.99	1.3	17.3	36.29	104.34	0.16	27.8	7.09
7638	28/09/2025 07:40:00	17.89	1.3	16.72	36.07	105.52	0.16	27.8	7.1
7639	28/09/2025 07:45:00	17.85	1.4	16.75	35.21	105.59	0.16	27.7	7.1
7640	28/09/2025 07:50:00	17.84	1.3	16.93	36.33	103.92	0.16	27.7	7.11
7641	28/09/2025 07:55:00	17.93	1.3	16.55	36.65	107.53	0.16	27.7	7.13
7642	28/09/2025 08:00:00	17.92	1.4	16.8	36.7	105.03	0.16	27.7	7.14
7643	28/09/2025 08:05:00	17.95	1.4	17.13	36.56	105.07	0.16	27.7	7.15
7644	28/09/2025 08:10:00	17.97	1.3	16.71	36.23	91.32	0.25	27.8	7.15
7645	28/09/2025 08:15:00	19.38	1.2	12.14	36.88	0.18	0.14	27.8	7.51
7646	28/09/2025 08:20:00	22.02	1.1	33.6	35.54	0.16	0.15	27.7	7.83
7647	28/09/2025 08:25:00	21.34	1.3	29.86	35.4	0.23	0.16	29.3	7.39
7648	28/09/2025 08:30:00	20.15	1.3	23.64	36.46	0.23	0.16	29.8	7.38
7649	28/09/2025 08:35:00	20.02	1.4	22.77	37.58	0.23	0.16	30.1	7.37
7650	28/09/2025 08:40:00	19.88	1.4	22.82	38.18	0.24	0.16	30.2	7.38
7651	28/09/2025 08:45:00	19.84	1.4	22.3	40.16	0.23	0.16	30.3	7.37
7652	28/09/2025 08:50:00	19.7	1.4	22.74	40.49	0.24	0.16	30.4	7.37
7653	28/09/2025 08:55:00	19.71	1.3	22.21	41.85	0.23	69.21	30.5	7.36
7654	28/09/2025 09:00:00	19.76	1.3	22.37	41.16	0.23	79.66	30.4	7.35
7655	28/09/2025 09:05:00	19.63	1.4	22.16	41.38	0.23	82.74	30.3	7.33
7656	28/09/2025 09:10:00	19.63	1.4	22.14	41.58	0.24	83.93	30.2	7.35
7657	28/09/2025 09:15:00	19.55	1.4	21.95	41.23	0.24	83.13	30.1	7.33
7658	28/09/2025 09:20:00	19.5	1.4	21.62	40.69	105.43	82.25	30.1	7.34
7659	28/09/2025 09:25:00	19.53	1.4	22.04	40.2	107.25	82.01	30	7.33
7660	28/09/2025 09:30:00	19.53	1.4	22.16	41.36	105.96	81.68	30	7.34
7661	28/09/2025 09:35:00	19.58	1.5	22.09	39.78	106.74	82.42	29.9	7.33
7662	28/09/2025 09:40:00	19.75	1.4	22.91	40.36	105.17	79.75	29.9	7.34
7663	28/09/2025 09:45:00	19.71	1.4	23.13	40.46	104.41	82.04	29.9	7.32
7664	28/09/2025 09:50:00	19.69	1.4	22.98	39.56	105.5	82.6	29.8	7.33
7665	28/09/2025 09:55:00	19.73	1.4	22.78	40.94	106.11	81.71	29.8	7.33
7666	28/09/2025 10:00:00	19.7	1.4	23.02	39.59	105.36	81.69	29.8	7.33
7667	28/09/2025 10:05:00	19.73	1.4	23.47	40.76	0.25	81.06	29.8	7.34
7668	28/09/2025 10:10:00	19.79	1.4	24.1	38.68	0.23	81.83	29.8	7.34
7669	28/09/2025 10:15:00	19.9	1.4	24.19	38.04	0.23	80.84	29.8	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7670	28/09/2025 10:20:00	20.08	1.4	24.82	38.23	0.23	81.22	29.8	7.33
7671	28/09/2025 10:25:00	20.3	1.4	25.82	38.23	0.23	81.82	29.8	7.35
7672	28/09/2025 10:30:00	20.53	1.4	27.28	37.92	0.23	80.17	29.8	7.33
7673	28/09/2025 10:35:00	20.64	1.4	27.68	39.26	0.22	82.76	29.8	7.34
7674	28/09/2025 10:40:00	20.72	1.4	28.3	38.62	0.22	80.13	29.8	7.32
7675	28/09/2025 10:45:00	20.95	1.4	29.23	37.51	0.22	81.73	29.8	7.35
7676	28/09/2025 10:50:00	21.24	1.4	30.43	37.59	0.22	81.35	29.8	7.34
7677	28/09/2025 10:55:00	21.56	1.4	32.22	38.25	0.23	83.28	29.8	7.34
7678	28/09/2025 11:00:00	21.93	1.4	33.88	38.52	0.2	82.45	29.8	7.33
7679	28/09/2025 11:05:00	22.24	1.4	30.91	37.68	0.22	84.17	29.8	7.35
7680	28/09/2025 11:10:00	22.6	1.4	31.3	37.57	0.2	80.28	29.9	7.33
7681	28/09/2025 11:15:00	22.75	1.4	31.79	37.96	99.71	80.65	29.9	7.35
7682	28/09/2025 11:20:00	22.85	1.4	32.19	38.18	106.18	78.89	29.9	7.34
7683	28/09/2025 11:25:00	22.96	1.4	32.7	38.05	106.22	81.75	29.9	7.34
7684	28/09/2025 11:30:00	24.16	1.4	33.22	38.08	107.18	80.94	29.9	7.33
7685	28/09/2025 11:35:00	23.88	1.4	33.64	38.66	107.31	84.76	29.9	7.34
7686	28/09/2025 11:40:00	23.51	1.4	29.3	38.53	106.42	82.68	29.9	7.36
7687	28/09/2025 11:45:00	23.07	1.4	29.67	38.56	107.15	82.39	29.9	7.37
7688	28/09/2025 11:50:00	22.73	1.4	30.14	38.54	106.1	79.78	29.9	7.37
7689	28/09/2025 11:55:00	22.35	1.4	30.62	38.73	0.24	83.04	29.9	7.37
7690	28/09/2025 12:00:00	21.99	1.5	34.12	39.2	0.23	82.47	29.9	7.38
7691	28/09/2025 12:05:00	21.68	1.4	33.39	39.01	0.22	81.31	29.9	7.38
7692	28/09/2025 12:10:00	21.56	1.4	31.93	39.1	0.22	82.1	29.9	7.38
7693	28/09/2025 12:15:00	21.29	1.4	32.19	39.75	0.22	84.7	30	7.38
7694	28/09/2025 12:20:00	21.18	1.4	31.62	39.49	0.22	83.8	30	7.39
7695	28/09/2025 12:25:00	21.16	1.4	30.94	39.54	0.22	84.06	30	7.38
7696	28/09/2025 12:30:00	21.11	1.4	30.49	39.19	0.22	79.87	30	7.39
7697	28/09/2025 12:35:00	21.01	1.4	30.47	39.21	0.2	81.62	30	7.39
7698	28/09/2025 12:40:00	21.02	1.4	30.54	39.34	0.2	79.03	30	7.4
7699	28/09/2025 12:45:00	20.95	1.4	30.43	39.36	0.22	82.2	30	7.39
7700	28/09/2025 12:50:00	20.87	1.4	30.56	39.1	0.22	80.01	30	7.39
7701	28/09/2025 12:55:00	20.8	1.4	29.76	39.25	0.2	81.97	30	7.39
7702	28/09/2025 13:00:00	20.65	1.4	28.9	38.61	0.22	44.09	30	7.39
7703	28/09/2025 13:05:00	20.57	1.4	29.47	39.32	0.2	6.34	30	7.38
7704	28/09/2025 13:10:00	20.49	1.4	28.12	39.56	100.74	2.11	30	7.38
7705	28/09/2025 13:15:00	20.41	1.4	28.1	39.4	101.68	1.1	30	7.38

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STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7706	28/09/2025 13:20:00	20.39	1.4	27.91	38.69	101.32	0.48	30	7.38
7707	28/09/2025 13:25:00	20.32	1.4	27.76	38.66	99.95	0.16	30.1	7.38
7708	28/09/2025 13:30:00	20.27	1.4	27.15	38.32	99.85	0.16	30.1	7.38
7709	28/09/2025 13:35:00	20.4	1.4	27.45	37.91	100.25	0.16	30.2	7.36
7710	28/09/2025 13:40:00	20.28	1.4	26.9	38.8	97.82	0.16	30.2	7.36
7711	28/09/2025 13:45:00	20.21	1.4	26.79	37.45	99.38	0.4	30.2	7.35
7712	28/09/2025 13:50:00	20.14	1.4	26.43	38.43	0.23	0.73	30.2	7.36
7713	28/09/2025 13:55:00	20.06	1.4	26.37	38.43	0.22	0.16	30.2	7.37
7714	28/09/2025 14:00:00	20.01	1.4	26.4	37.41	0.22	0.16	30.1	7.36
7715	28/09/2025 14:05:00	19.94	1.4	26.74	38.39	0.22	0.16	30.1	7.37
7716	28/09/2025 14:10:00	19.88	1.4	26.4	38.76	0.23	0.16	30.1	7.37
7717	28/09/2025 14:15:00	19.83	1.5	26.72	38.24	0.23	0.16	30.1	7.37
7718	28/09/2025 14:20:00	19.8	1.4	27.15	38.31	0.23	0.16	30	7.37
7719	28/09/2025 14:25:00	19.8	1.4	25.97	37.82	0.23	0.16	30	7.38
7720	28/09/2025 14:30:00	19.74	1.4	26.36	38.96	0.23	0.16	30	7.37
7721	28/09/2025 14:35:00	19.68	1.5	26.28	38.67	0.22	0.16	30	7.38
7722	28/09/2025 14:40:00	19.68	1.5	26.36	38.08	0.23	0.16	30	7.38
7723	28/09/2025 14:45:00	19.6	1.4	25.87	39.29	0.23	0.16	30	7.38
7724	28/09/2025 14:50:00	19.6	1.4	25.99	38.29	0.23	0.16	30	7.38
7725	28/09/2025 14:55:00	19.73	1.4	26.7	39.08	0.23	0.16	30.1	7.38
7726	28/09/2025 15:00:00	20.25	1.4	28.54	38.09	105.01	0.16	30.1	7.39
7727	28/09/2025 15:05:00	20.1	1.4	28.1	38.8	107.29	0.16	30.1	7.39
7728	28/09/2025 15:10:00	20	1.4	27.87	37.55	107.74	0.16	30.1	7.39
7729	28/09/2025 15:15:00	19.95	1.4	27.04	38.77	107.49	0.16	30.1	7.4
7730	28/09/2025 15:20:00	19.83	1.4	26.38	38.87	107.15	0.16	30.2	7.41
7731	28/09/2025 15:25:00	19.72	1.4	26.31	37.76	108.57	0.16	30.2	7.38
7732	28/09/2025 15:30:00	20.33	1.4	28.89	39.21	107.14	123.55	30.2	7.4
7733	28/09/2025 15:35:00	21.28	1.3	32.48	37.06	106.34	84.4	30.1	7.37
7734	28/09/2025 15:40:00	20.79	1.4	30.55	38.2	107.33	83.64	30.1	7.35
7735	28/09/2025 15:45:00	20.39	1.4	28.19	39.73	106.19	81.84	30	7.34
7736	28/09/2025 15:50:00	19.95	1.5	26.73	38.41	7.2	82.56	30	7.33
7737	28/09/2025 15:55:00	19.64	1.4	24.77	39.24	0.24	82.36	29.9	7.33
7738	28/09/2025 16:00:00	19.38	1.5	24.01	40.15	0.23	85.51	29.9	7.33
7739	28/09/2025 16:05:00	19.15	1.5	22.82	39.07	0.23	83.58	29.9	7.32
7740	28/09/2025 16:10:00	18.93	1.5	21.88	38.75	0.23	85.14	29.8	7.33
7741	28/09/2025 16:15:00	18.76	1.5	21.47	35.34	0.23	81.05	29.8	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7742	28/09/2025 16:20:00	18.67	1.6	20.25	39.18	0.22	82.61	29.8	7.33
7743	28/09/2025 16:25:00	18.58	1.6	20.56	48.32	0.23	83.32	29.8	7.33
7744	28/09/2025 16:30:00	18.49	1.6	19.39	38.48	0.23	86.23	29.8	7.33
7745	28/09/2025 16:35:00	18.44	1.6	18.79	39.2	0.22	81.58	29.8	7.33
7746	28/09/2025 16:40:00	18.48	1.6	19.03	39.12	0.22	81.02	29.8	7.33
7747	28/09/2025 16:45:00	18.4	1.6	18.63	38.85	0.23	15.69	29.8	7.33
7748	28/09/2025 16:50:00	18.45	1.6	19.21	39.37	0.23	3.84	29.8	7.32
7749	28/09/2025 16:55:00	18.45	1.7	18.61	38.92	0.23	1.75	29.8	7.32
7750	28/09/2025 17:00:00	18.41	1.6	18.24	39.51	109.91	0.73	29.8	7.31
7751	28/09/2025 17:05:00	18.44	1.6	18.62	38.65	108.32	0.16	29.9	7.31
7752	28/09/2025 17:10:00	18.43	1.6	18.62	36.81	106.5	0.16	29.9	7.3
7753	28/09/2025 17:15:00	18.37	1.6	18.2	39.18	106.89	0.16	29.9	7.3
7754	28/09/2025 17:20:00	18.4	1.7	18.18	37.98	108.75	0.16	29.9	7.3
7755	28/09/2025 17:25:00	18.41	1.6	17.99	37.65	106.42	0.16	30	7.29
7756	28/09/2025 17:30:00	18.38	1.7	17.86	38.45	106.52	0.16	29.9	7.29
7757	28/09/2025 17:35:00	18.38	1.7	18.07	38.44	0.25	0.16	29.9	7.29
7758	28/09/2025 17:40:00	18.39	1.6	18.3	39.1	0.23	0.16	29.9	7.29
7759	28/09/2025 17:45:00	18.35	1.6	17.91	38.53	0.23	0.16	29.9	7.3
7760	28/09/2025 17:50:00	18.37	1.6	18.11	38.36	0.22	0.3	29.9	7.3
7761	28/09/2025 17:55:00	18.35	1.7	18.22	39.12	0.22	0.16	29.9	7.3
7762	28/09/2025 18:00:00	18.31	1.6	17.65	37.59	0.23	0.16	29.9	7.3
7763	28/09/2025 18:05:00	18.29	1.6	17.86	38.13	0.23	0.16	29.9	7.3
7764	28/09/2025 18:10:00	18.27	1.7	17.92	38.62	0.23	0.16	29.9	7.31
7765	28/09/2025 18:15:00	18.32	1.7	17.81	36.3	0.23	0.16	29.9	7.32
7766	28/09/2025 18:20:00	18.26	1.6	17.75	36.53	0.23	0.16	29.9	7.33
7767	28/09/2025 18:25:00	18.3	1.6	18.16	35.23	0.23	0.16	29.9	7.32
7768	28/09/2025 18:30:00	18.25	1.6	18.05	36.56	0.23	0.16	30	7.32
7769	28/09/2025 18:35:00	18.27	1.6	17.83	37.3	0.23	0.16	30	7.34
7770	28/09/2025 18:40:00	18.29	1.6	18.62	36.66	0.23	79.17	30	7.33
7771	28/09/2025 18:45:00	18.26	1.6	18.12	36.96	0.23	83.27	30	7.34
7772	28/09/2025 18:50:00	18.15	1.6	17.93	36.77	0.23	83.37	30	7.33
7773	28/09/2025 18:55:00	18.24	1.6	17.98	36.9	0.23	83.83	29.9	7.32
7774	28/09/2025 19:00:00	18.26	1.6	17.92	37.28	92.2	84.9	29.9	7.31
7775	28/09/2025 19:05:00	18.32	1.6	18.06	36.94	98.89	87.39	29.8	7.31
7776	28/09/2025 19:10:00	18.36	1.6	18.7	36.03	98.81	86.42	29.8	7.3
7777	28/09/2025 19:15:00	18.43	1.7	18.68	36.03	97.84	84.78	29.7	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7778	28/09/2025 19:20:00	18.97	1.6	20.88	36.29	97.36	85.85	29.7	7.3
7779	28/09/2025 19:25:00	19.01	1.6	20.85	36.7	98.03	85.06	29.7	7.3
7780	28/09/2025 19:30:00	19	1.6	21.01	37.57	96.97	81.85	29.7	7.29
7781	28/09/2025 19:35:00	18.96	1.7	20.43	36.49	95.09	85.71	29.7	7.3
7782	28/09/2025 19:40:00	19.08	1.6	21.02	37.97	0.25	81.59	29.7	7.31
7783	28/09/2025 19:45:00	19.35	1.6	22.17	37.48	0.23	83.36	29.7	7.3
7784	28/09/2025 19:50:00	19.42	1.6	22.5	37	0.23	82.26	29.7	7.3
7785	28/09/2025 19:55:00	19.49	1.6	23.06	36.66	0.23	80.38	29.7	7.3
7786	28/09/2025 20:00:00	19.57	1.6	23.01	37.1	0.23	80.5	29.7	7.3
7787	28/09/2025 20:05:00	19.63	1.6	23.35	37.1	0.23	87.58	29.7	7.3
7788	28/09/2025 20:10:00	19.62	1.6	22.94	37.3	0.23	77.8	29.7	7.3
7789	28/09/2025 20:15:00	19.66	1.6	23.3	37.71	0.23	56.54	29.8	7.29
7790	28/09/2025 20:20:00	19.87	1.7	24.18	37.41	0.23	7.43	29.8	7.29
7791	28/09/2025 20:25:00	20.14	1.7	25.1	37.41	0.23	2.56	29.8	7.29
7792	28/09/2025 20:30:00	20.21	1.7	25.45	37.64	0.22	1.32	29.8	7.29
7793	28/09/2025 20:35:00	20.4	1.7	26.01	37.75	0.23	0.66	29.8	7.28
7794	28/09/2025 20:40:00	20.45	1.6	26.06	36.25	0.23	0.16	29.8	7.27
7795	28/09/2025 20:45:00	20.53	1.6	26.34	37.03	0.23	0.16	29.8	7.26
7796	28/09/2025 20:50:00	20.56	1.6	26.67	37.19	0.23	0.16	29.9	7.26
7797	28/09/2025 20:55:00	20.6	1.7	26.11	37.15	0.23	0.16	29.9	7.25
7798	28/09/2025 21:00:00	20.59	1.6	25.71	37.32	0.23	0.16	29.9	7.26
7799	28/09/2025 21:05:00	20.59	1.6	26.46	36.97	0.22	0.16	30	7.26
7800	28/09/2025 21:10:00	20.53	1.6	26.31	37.79	0.22	0.16	30	7.26
7801	28/09/2025 21:15:00	20.53	1.6	26.19	37.7	0.22	0.16	30.1	7.27
7802	28/09/2025 21:20:00	20.49	1.6	25.59	37.7	105.78	0.16	30	7.25
7803	28/09/2025 21:25:00	20.45	1.6	25.96	35.23	107.57	0.16	30	7.24
7804	28/09/2025 21:30:00	20.43	1.6	25.92	38.03	106.45	0.16	30	7.23
7805	28/09/2025 21:35:00	20.39	1.6	25.57	37.79	106.48	0.16	30	7.24
7806	28/09/2025 21:40:00	20.41	1.6	25.59	37.8	106.4	0.16	30	7.24
7807	28/09/2025 21:45:00	20.38	1.6	25.29	38.54	105.37	0.16	30.1	7.25
7808	28/09/2025 21:50:00	20.36	1.5	25.33	38.2	104.89	0.16	30.1	7.25
7809	28/09/2025 21:55:00	20.32	1.5	25.71	38.06	0.24	0.16	30.1	7.26
7810	28/09/2025 22:00:00	20.29	1.5	25.31	38.37	0.23	0.16	30.1	7.26
7811	28/09/2025 22:05:00	20.31	1.6	25.54	38.32	0.23	0.16	30.1	7.26
7812	28/09/2025 22:10:00	20.29	1.6	25.4	40.06	0.23	0.16	30.1	7.27
7813	28/09/2025 22:15:00	20.3	1.5	25.17	37.97	0.24	0.16	30.1	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7814	28/09/2025 22:20:00	20.31	1.6	25.4	38.02	0.23	0.16	30.1	7.28
7815	28/09/2025 22:25:00	20.4	1.5	25.28	38.29	0.23	66.22	30.2	7.28
7816	28/09/2025 22:30:00	20.37	1.5	25.74	38.06	0.23	82.56	30.2	7.3
7817	28/09/2025 22:35:00	20.25	1.5	25.36	38.25	0.23	89.07	30.1	7.3
7818	28/09/2025 22:40:00	20.01	1.5	24.83	37.9	0.23	86.17	30	7.28
7819	28/09/2025 22:45:00	19.9	1.5	24.48	38.04	0.23	86.38	29.9	7.28
7820	28/09/2025 22:50:00	19.73	1.5	24.16	38.08	0.23	83.94	29.9	7.27
7821	28/09/2025 22:55:00	19.72	1.5	23.33	38.44	0.23	87.15	29.8	7.27
7822	28/09/2025 23:00:00	19.48	1.5	22.79	37.96	0.23	83.71	29.7	7.27
7823	28/09/2025 23:05:00	19.4	1.6	23.13	37.74	0.23	81.95	29.7	7.26
7824	28/09/2025 23:10:00	19.74	1.5	24.97	38	0.23	83.14	29.6	7.27
7825	28/09/2025 23:15:00	21.1	1.5	30.32	38.32	0.23	81.69	29.6	7.28
7826	28/09/2025 23:20:00	21.42	1.5	31.12	38.35	0.23	81.46	29.6	7.28
7827	28/09/2025 23:25:00	21.43	1.5	31.7	47.49	0.23	83.73	29.6	7.29
7828	28/09/2025 23:30:00	21.32	1.5	31.89	38.54	0.23	80.87	29.6	7.29
7829	28/09/2025 23:35:00	21.14	1.5	31.09	39.03	0.23	83.77	29.6	7.3
7830	28/09/2025 23:40:00	21.04	1.5	30.54	38.24	102.42	80.52	29.6	7.29
7831	28/09/2025 23:45:00	20.85	1.5	28.56	38.31	107.27	81.45	29.7	7.29
7832	28/09/2025 23:50:00	20.65	1.5	28.5	37.47	106.99	86.12	29.7	7.28
7833	28/09/2025 23:55:00	20.55	1.5	27.75	38.88	106.75	79.35	29.7	7.29
7834	29/09/2025 00:00:00	20.38	1.5	27.58	37.74	105.31	84.02	29.7	7.29
7835	29/09/2025 00:05:00	20.3	1.5	27.05	38.49	106.62	16.31	29.7	7.29
7836	29/09/2025 00:10:00	20.16	1.5	26.48	38.02	105.04	4.63	29.7	7.29
7837	29/09/2025 00:15:00	20.12	1.4	25.97	37.29	0.24	1.84	29.7	7.28
7838	29/09/2025 00:20:00	20.02	1.5	25.47	37.96	0.24	0.73	29.7	7.27
7839	29/09/2025 00:25:00	20.01	1.5	25.74	38.07	0.24	0.16	29.7	7.28
7840	29/09/2025 00:30:00	19.99	1.5	25.27	38.57	0.23	0.16	29.8	7.27
7841	29/09/2025 00:35:00	19.93	1.5	25.01	37.99	0.23	0.16	29.8	7.26
7842	29/09/2025 00:40:00	19.83	1.4	24.69	38.94	0.23	0.16	29.8	7.27
7843	29/09/2025 00:45:00	19.84	1.5	24.42	38	0.24	0.16	29.9	7.26
7844	29/09/2025 00:50:00	19.85	1.4	24.57	38.18	0.23	0.16	29.9	7.26
7845	29/09/2025 00:55:00	19.84	1.5	24.43	38.29	0.23	0.16	29.9	7.27
7846	29/09/2025 01:00:00	19.79	1.5	24.27	38.13	0.23	0.16	30	7.26
7847	29/09/2025 01:05:00	19.75	1.4	25.06	37.42	0.23	0.16	30	7.27
7848	29/09/2025 01:10:00	19.74	1.4	23.87	38.15	0.23	0.16	30.1	7.26
7849	29/09/2025 01:15:00	19.72	1.5	23.9	37.68	0.23	0.16	30	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7850	29/09/2025 01:20:00	19.68	1.5	24.17	38.48	0.23	0.16	30	7.23
7851	29/09/2025 01:25:00	19.7	1.5	24.04	38.08	0.23	0.16	30	7.24
7852	29/09/2025 01:30:00	19.66	1.5	23.88	37.8	0.23	0.16	30	7.23
7853	29/09/2025 01:35:00	19.63	1.5	23.74	38.6	0.23	0.16	30	7.25
7854	29/09/2025 01:40:00	19.64	1.5	23.4	38.41	0.23	0.16	30.1	7.25
7855	29/09/2025 01:45:00	19.62	1.5	23.91	38.27	102.69	0.17	30.1	7.25
7856	29/09/2025 01:50:00	19.56	1.5	23.45	38.91	108.04	0.16	30.1	7.24
7857	29/09/2025 01:55:00	19.6	1.4	23.89	38.28	105.5	0.16	30.1	7.26
7858	29/09/2025 02:00:00	19.59	1.4	23.7	38.75	105.88	0.16	30.1	7.26
7859	29/09/2025 02:05:00	19.63	1.4	24.19	38.2	106.05	0.16	30.1	7.27
7860	29/09/2025 02:10:00	19.67	1.4	24.02	38.65	105.9	0.16	30.2	7.28
7861	29/09/2025 02:15:00	19.75	1.4	24.45	38.04	105.94	0.16	30.2	7.28
7862	29/09/2025 02:20:00	19.76	1.4	24.44	38.09	0.26	85.02	30.2	7.3
7863	29/09/2025 02:25:00	19.59	1.4	23.68	37.94	0.24	86.07	30.2	7.31
7864	29/09/2025 02:30:00	19.46	1.4	23.78	38.27	0.24	85.57	30.1	7.3
7865	29/09/2025 02:35:00	19.33	1.4	23.11	37.89	0.23	85.43	30	7.29
7866	29/09/2025 02:40:00	19.14	1.4	22.43	38.49	0.23	87.63	29.9	7.28
7867	29/09/2025 02:45:00	19.02	1.4	22.52	37.91	0.24	86.43	29.8	7.26
7868	29/09/2025 02:50:00	18.92	1.5	21.94	37.48	0.24	83.97	29.8	7.25
7869	29/09/2025 02:55:00	18.81	1.5	21.75	37.85	0.24	88.45	29.7	7.26
7870	29/09/2025 03:00:00	18.76	1.5	21.38	38.08	0.23	80.81	29.7	7.26
7871	29/09/2025 03:05:00	19.92	1.5	26.04	37.14	0.23	82.03	29.6	7.26
7872	29/09/2025 03:10:00	19.8	1.5	25.75	37.14	0.24	83.68	29.6	7.27
7873	29/09/2025 03:15:00	19.56	1.5	24.84	37.85	0.23	83.23	29.6	7.28
7874	29/09/2025 03:20:00	19.34	1.4	23.57	38.07	0.23	81.01	29.6	7.29
7875	29/09/2025 03:25:00	19.18	1.5	23.12	37.28	0.23	83.96	29.6	7.28
7876	29/09/2025 03:30:00	19.04	1.5	23.37	37.63	0.23	83.94	29.6	7.29
7877	29/09/2025 03:35:00	19.04	1.5	22.43	37.86	0.23	82.74	29.6	7.29
7878	29/09/2025 03:40:00	18.97	1.5	21.62	37.88	0.23	79.1	29.6	7.29
7879	29/09/2025 03:45:00	18.91	1.5	22.39	37.13	0.23	84.78	29.6	7.29
7880	29/09/2025 03:50:00	18.92	1.5	22.13	37.22	0.23	64.68	29.6	7.28
7881	29/09/2025 03:55:00	18.92	1.4	21.94	37.15	105.26	8.3	29.6	7.29
7882	29/09/2025 04:00:00	18.96	1.5	21.47	37.16	108.52	3	29.6	7.29
7883	29/09/2025 04:05:00	18.98	1.5	22.06	36.42	105.48	1.12	29.6	7.28
7884	29/09/2025 04:10:00	18.97	1.5	21.72	36.61	106.65	0.47	29.7	7.27
7885	29/09/2025 04:15:00	18.96	1.5	21.86	38.22	105.64	0.16	29.7	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7886	29/09/2025 04:20:00	18.95	1.5	22.1	37.71	106.62	0.16	29.7	7.27
7887	29/09/2025 04:25:00	18.99	1.5	21.82	38.2	104.15	0.16	29.7	7.27
7888	29/09/2025 04:30:00	18.97	1.5	21.57	37.27	0.25	0.16	29.8	7.27
7889	29/09/2025 04:35:00	18.95	1.5	21.85	37.37	0.24	0.16	29.8	7.27
7890	29/09/2025 04:40:00	18.97	1.4	21.54	36.79	0.24	0.16	29.9	7.26
7891	29/09/2025 04:45:00	18.98	1.4	21.48	37.14	0.24	0.16	29.9	7.26
7892	29/09/2025 04:50:00	18.91	1.5	21.22	36.96	0.24	0.16	29.9	7.26
7893	29/09/2025 04:55:00	18.93	1.5	20.97	36.92	0.23	0.16	30	7.26
7894	29/09/2025 05:00:00	18.91	1.5	21.08	37.68	0.23	0.16	30	7.26
7895	29/09/2025 05:05:00	18.94	1.4	21.24	37.29	0.23	0.16	30.1	7.25
7896	29/09/2025 05:10:00	19.01	1.5	21.93	37.07	0.23	0.16	30	7.24
7897	29/09/2025 05:15:00	19.03	1.5	21.88	36.42	0.24	0.16	30	7.23
7898	29/09/2025 05:20:00	18.98	1.5	21.98	37.51	0.23	0.16	30	7.24
7899	29/09/2025 05:25:00	19.01	1.5	21.51	37.45	0.24	0.16	30	7.24
7900	29/09/2025 05:30:00	18.93	1.5	21.82	37	0.23	0.16	30	7.24
7901	29/09/2025 05:35:00	18.99	1.5	22.04	37.29	0.24	0.16	30	7.24
7902	29/09/2025 05:40:00	19.01	1.5	21.99	37.13	0.23	0.16	30	7.24
7903	29/09/2025 05:45:00	19	1.5	21.91	37.34	0.23	0.16	30.1	7.26
7904	29/09/2025 05:50:00	19	1.5	22.32	37.28	0.23	0.16	30.1	7.25
7905	29/09/2025 05:55:00	19.07	1.4	22.38	37.27	0.23	0.16	30.1	7.26
7906	29/09/2025 06:00:00	19.09	1.5	22.46	37.31	0.23	0.16	30.1	7.26
7907	29/09/2025 06:05:00	19.1	1.4	22.24	45.43	106.42	0.16	30.1	7.29
7908	29/09/2025 06:10:00	19.13	1.4	23.37	37.69	107.02	1.64	30.1	7.29
7909	29/09/2025 06:15:00	19.09	1.4	22.54	37.17	106.55	83.05	30.1	7.31
7910	29/09/2025 06:20:00	18.99	1.4	22.59	37.88	107.19	85	30.1	7.32
7911	29/09/2025 06:25:00	18.82	1.4	21.38	37.9	106.34	81.79	30	7.3
7912	29/09/2025 06:30:00	18.63	1.4	21.04	38.08	106.59	86.45	29.9	7.28
7913	29/09/2025 06:35:00	18.62	1.4	20.62	37.42	105.68	87.77	29.8	7.28
7914	29/09/2025 06:40:00	18.53	1.4	21.1	37.31	0.25	84.4	29.8	7.27
7915	29/09/2025 06:45:00	18.49	1.4	20.56	37.44	0.23	87.79	29.7	7.26
7916	29/09/2025 06:50:00	18.45	1.4	20.57	37.39	0.24	88.15	29.6	7.25
7917	29/09/2025 06:55:00	18.48	1.4	20.49	36.61	0.24	87.04	29.6	7.25
7918	29/09/2025 07:00:00	19.6	1.5	25.05	37.82	0.24	84.52	29.5	7.26
7919	29/09/2025 07:05:00	19.45	1.5	23.94	37.66	0.24	85.55	29.5	7.26
7920	29/09/2025 07:10:00	19.24	1.4	23.67	38.37	0.24	83.62	29.5	7.26
7921	29/09/2025 07:15:00	19.12	1.4	22.86	38.04	0.24	86.55	29.5	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7922	29/09/2025 07:20:00	18.93	1.4	22.66	38.36	0.23	84.24	29.6	7.27
7923	29/09/2025 07:25:00	19.35	1.4	25.13	38.6	0.23	84.8	29.6	7.28
7924	29/09/2025 07:30:00	19.48	1.4	25.6	37.54	0.23	84.85	29.6	7.28
7925	29/09/2025 07:35:00	20.19	2	27.17	37.15	0.16	82.89	29.2	7.84
7926	29/09/2025 07:40:00	16.37	2	29.77	37.17	0.23	81.44	29.5	7.39
7927	29/09/2025 07:45:00	19.98	1.8	27.44	37.06	0.23	11.33	29.6	7.37
7928	29/09/2025 07:50:00	19.71	1.8	25.4	36.06	0.22	3.06	29.7	7.36
7929	29/09/2025 07:55:00	19.5	1.7	23.74	35.91	106.12	0.93	29.7	7.36
7930	29/09/2025 08:00:00	19.2	1.9	23.11	36.32	106.62	0.16	29.7	7.3
7931	29/09/2025 08:05:00	19.16	1.9	22.51	36.12	109.23	0.16	29.8	7.28
7932	29/09/2025 08:10:00	19.03	1.9	21.98	35.82	107.23	0.16	29.8	7.34
7933	29/09/2025 08:15:00	18.6	1.7	20.74	35.75	105.8	0.16	29.7	7.31
7934	29/09/2025 08:20:00	18.29	1.7	19.87	42.35	106.08	0.16	29.7	7.3
7935	29/09/2025 08:25:00	17.99	1.7	18.98	39.69	106.61	0.16	29.7	7.28
7936	29/09/2025 08:30:00	18.98	1.6	21.8	43.72	3.76	68.34	29.7	7.29
7937	29/09/2025 08:35:00	18.97	1.5	21.58	43.56	0.23	5.06	29.7	7.32
7938	29/09/2025 08:40:00	18.97	1.4	21.85	43.84	0.22	0.16	29.7	7.3
7939	29/09/2025 08:45:00	18.99	1.5	21.61	44.1	0.22	0.16	29.6	7.31
7940	29/09/2025 08:50:00	18.95	1.5	22.3	43.14	0.22	0.16	29.6	7.32
7941	29/09/2025 08:55:00	18.88	1.5	21.96	42.34	0.22	0.16	29.6	7.31
7942	29/09/2025 09:00:00	18.41	1.5	19.85	42.4	0.23	0.16	29.6	7.32
7943	29/09/2025 09:05:00	18.03	1.6	19.05	43.03	0.22	0.16	29.6	7.26
7944	29/09/2025 09:10:00	17.82	1.5	18.07	42.85	0.22	0.16	29.6	7.26
7945	29/09/2025 09:15:00	17.53	1.6	17.61	43.75	0.2	0.16	29.6	7.28
7946	29/09/2025 09:20:00	17.33	1.6	16.87	44.29	0.22	0.16	29.6	7.28
7947	29/09/2025 09:25:00	17.16	1.7	16.55	43.87	0.22	0.16	29.6	7.3
7948	29/09/2025 09:30:00	17	1.6	16.1	44.41	0.22	0.16	29.6	7.3
7949	29/09/2025 09:35:00	16.85	1.5	15.73	43.63	90.49	0.16	29.5	7.29
7950	29/09/2025 09:40:00	16.72	1.5	15.17	43.85	107.15	78.4	29.5	7.29
7951	29/09/2025 09:45:00	18.64	1.4	20.93	45.52	107.33	84.03	29.5	7.3
7952	29/09/2025 09:50:00	18.65	1.4	20.84	45.81	106.56	85.01	29.5	7.3
7953	29/09/2025 09:55:00	18.66	1.3	20.74	43.29	108.22	84.64	29.5	7.29
7954	29/09/2025 10:00:00	18.71	1.4	20.77	44.04	106.42	83.13	29.5	7.3
7955	29/09/2025 10:05:00	18.69	1.4	20.98	43.47	107.81	85.03	29.5	7.3
7956	29/09/2025 10:10:00	18.74	1.3	20.52	43.21	107.23	83.4	29.5	7.31
7957	29/09/2025 10:15:00	18.7	1.4	21.22	43.5	105.98	85.05	29.5	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7958	29/09/2025 10:20:00	18.77	1.4	21.64	42.25	106.75	83.18	29.5	7.32
7959	29/09/2025 10:25:00	18.76	1.4	21.26	41.67	0.23	84.56	29.5	7.32
7960	29/09/2025 10:30:00	19.07	1.4	22.63	41.6	0.22	82.64	29.5	7.32
7961	29/09/2025 10:35:00	19.03	1.4	22.29	41.78	0.2	83.87	29.6	7.32
7962	29/09/2025 10:40:00	19.1	1.4	22.02	41.9	0.2	80.29	29.6	7.33
7963	29/09/2025 10:45:00	19.14	1.4	22.67	41.29	0.2	82.22	29.6	7.34
7964	29/09/2025 10:50:00	19.1	1.4	22.72	36.35	0.2	80.74	29.6	7.34
7965	29/09/2025 10:55:00	19.14	1.4	22.15	36.93	0.2	83.11	29.6	7.35
7966	29/09/2025 11:00:00	19.18	1.4	22.6	36.34	0.2	85.62	29.6	7.35
7967	29/09/2025 11:05:00	19.25	1.4	22.86	39.31	0.2	82.66	29.6	7.36
7968	29/09/2025 11:10:00	19.25	1.4	22.85	42.78	31.26	82.58	29.7	7.36
7969	29/09/2025 11:15:00	19.25	1.4	23.46	40.9	93.27	80.52	29.7	7.37
7970	29/09/2025 11:20:00	19.3	1.4	22.51	42.2	93.35	82.18	29.7	7.37
7971	29/09/2025 11:25:00	19.32	1.5	22.98	43.11	92.69	81.36	29.7	7.38
7972	29/09/2025 11:30:00	19.35	1.4	23.35	42.96	93.42	78.51	29.7	7.38
7973	29/09/2025 11:35:00	19.35	1.4	23.19	42.73	93.78	81.14	29.7	7.38
7974	29/09/2025 11:40:00	19.46	1.4	23.41	43.06	92.31	81.13	29.7	7.39
7975	29/09/2025 11:45:00	19.42	1.4	23.93	43.23	92.28	80.64	29.7	7.39
7976	29/09/2025 11:50:00	19.52	1.3	23.84	43.1	92.75	40.01	29.7	7.39
7977	29/09/2025 11:55:00	19.55	1.4	24.03	43.5	91.37	2.68	29.7	7.38
7978	29/09/2025 12:00:00	19.55	1.4	24.11	36.12	90.86	0.16	29.7	7.39
7979	29/09/2025 12:05:00	19.63	1.4	24.38	43.7	90.26	0.16	29.8	7.39
7980	29/09/2025 12:10:00	19.68	1.4	24.56	42.75	0.23	0.16	29.8	7.39
7981	29/09/2025 12:15:00	19.76	1.4	24.74	42.7	0.2	0.16	29.8	7.39
7982	29/09/2025 12:20:00	19.58	1.4	23.45	43.23	0.2	0.16	29.8	7.38
7983	29/09/2025 12:25:00	18.98	1.5	22.05	43.04	0.2	0.16	29.8	7.33
7984	29/09/2025 12:30:00	18.57	1.5	21.36	43.28	0.2	0.16	29.8	7.3
7985	29/09/2025 12:35:00	18.31	1.5	20	42.84	0.2	0.16	29.8	7.33
7986	29/09/2025 12:40:00	18	1.5	19.37	46.06	0.2	0.16	29.8	7.37
7987	29/09/2025 12:45:00	17.81	1.5	18.4	44.34	0.2	0.16	29.9	7.38
7988	29/09/2025 12:50:00	17.59	1.5	18.07	44.34	0.12	0.14	29.8	7.74
7989	29/09/2025 12:55:00	17.4	1.5	17.31	44.7	0.12	0.14	29.8	8.02
7990	29/09/2025 13:00:00	17.24	1.4	16.75	43.46	0.12	0.14	29.8	8.01
7991	29/09/2025 13:05:00	17.11	1.4	15.96	43.63	0.12	0.14	29.8	7.98
7992	29/09/2025 13:10:00	16.96	1.4	15.82	43.91	101.96	0.14	29.8	7.91
7993	29/09/2025 13:15:00	16.84	1.5	15.04	44.35	106.05	0.14	29.8	7.82

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7994	29/09/2025 13:20:00	16.67	1.4	14.94	44.91	105.47	0.14	29.8	7.75
7995	29/09/2025 13:25:00	16.6	1.4	13.98	44.52	105.34	0.14	29.8	7.68
7996	29/09/2025 13:30:00	16.49	1.4	14.29	29.95	104.83	53.22	29.8	7.5
7997	29/09/2025 13:35:00	20.45	1.4	29.59	29.7	105.55	6.58	29.8	7.37
7998	29/09/2025 13:40:00	20.09	1.5	27.13	29.74	105.76	1.91	29.9	7.37
7999	29/09/2025 13:45:00	19.95	1.4	26.17	44.87	105.36	0.87	29.9	7.36
8000	29/09/2025 13:50:00	19.86	1.4	25.85	35.62	104.25	0.16	29.9	7.38
8001	29/09/2025 13:55:00	19.81	1.5	25.25	65.37	1.59	83.26	30	7.35
8002	29/09/2025 14:00:00	19.82	1.5	25.18	57.56	0.22	85.61	29.9	7.21
8003	29/09/2025 14:05:00	19.81	1.5	25.21	25.71	0.22	86.93	29.9	7.3
8004	29/09/2025 14:10:00	19.72	1.5	25.14	38.55	0.22	86.4	29.9	7.33
8005	29/09/2025 14:15:00	19.7	1.5	24.79	24.39	0.22	86.07	29.9	7.36
8006	29/09/2025 14:20:00	19.7	1.5	24.32	41.76	0.22	85.96	29.9	7.37
8007	29/09/2025 14:25:00	19.8	1.5	25.01	40.28	0.2	88.42	29.9	7.38
8008	29/09/2025 14:30:00	19.66	1.5	24.59	38.8	0.22	84.84	29.8	7.39
8009	29/09/2025 14:35:00	19.54	1.4	23.91	38.83	0.22	85.01	29.8	7.4
8010	29/09/2025 14:40:00	19.55	1.4	23.7	37.6	0.2	85.23	29.8	7.4
8011	29/09/2025 14:45:00	19.52	1.5	24.05	38.32	103.82	86.84	29.8	7.41
8012	29/09/2025 14:50:00	19.53	1.5	23.4	39	106.02	82.82	29.8	7.41
8013	29/09/2025 14:55:00	19.5	1.4	23.89	38.6	104.53	83.97	29.8	7.41
8014	29/09/2025 15:00:00	19.51	1.5	23.68	39.91	104.36	84.33	29.8	7.42
8015	29/09/2025 15:05:00	19.51	1.5	23.91	39.74	105.04	85.8	29.8	7.42
8016	29/09/2025 15:10:00	19.54	1.5	24.67	50.66	106.1	81.36	29.8	7.42
8017	29/09/2025 15:15:00	19.66	1.5	24.56	39.61	105.36	83.56	29.8	7.42
8018	29/09/2025 15:20:00	19.72	1.5	25.27	39.84	106.52	68.75	29.7	7.42
8019	29/09/2025 15:25:00	19.85	1.6	25.49	39.17	105.36	8.66	29.7	7.42
8020	29/09/2025 15:30:00	19.91	1.6	26.1	40.02	105.21	3.1	29.7	7.42
8021	29/09/2025 15:35:00	19.93	1.5	26.41	41.78	104.26	72.23	29.7	7.42
8022	29/09/2025 15:40:00	19.92	1.5	25.99	40.51	0.23	81.52	29.7	7.41
8023	29/09/2025 15:45:00	19.83	1.5	25.81	41.19	0.15	85.32	29.7	7.41
8024	29/09/2025 15:50:00	19.85	1.5	25.51	40.65	0.15	41.24	29.7	7.41
8025	29/09/2025 15:55:00	19.85	1.5	25.49	41.8	0.15	6.48	29.7	7.41
8026	29/09/2025 16:00:00	19.85	1.5	25.7	41.64	0.23	2.25	29.7	7.4
8027	29/09/2025 16:05:00	19.85	1.5	26.04	41.49	0.23	1.1	29.7	7.4
8028	29/09/2025 16:10:00	19.86	1.5	25.9	40.7	0.23	45.67	29.7	7.39
8029	29/09/2025 16:15:00	20.95	1.5	30.13	43	0.22	80	29.7	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8030	29/09/2025 16:20:00	20.68	1.5	29.18	41.87	0.22	79.79	29.7	7.39
8031	29/09/2025 16:25:00	20.39	1.6	28.5	42.28	0.23	81.6	29.7	7.4
8032	29/09/2025 16:30:00	20.26	1.5	27.82	41.98	0.22	80.94	29.7	7.41
8033	29/09/2025 16:35:00	20.2	1.5	26.95	43.12	105.66	81	29.7	7.41
8034	29/09/2025 16:40:00	20.11	1.5	27.18	42.45	106.34	57.37	29.7	7.42
8035	29/09/2025 16:45:00	20.1	1.6	26.72	43.29	106.84	7.51	29.7	7.41
8036	29/09/2025 16:50:00	20.13	1.5	26.42	42.53	105.74	2.38	29.7	7.41
8037	29/09/2025 16:55:00	20.12	1.6	26.93	42.26	107.95	1.11	29.8	7.41
8038	29/09/2025 17:00:00	20.14	1.5	26.96	42.61	106.39	0.38	29.8	7.41
8039	29/09/2025 17:05:00	20.13	1.5	26.64	42.46	106.46	0.16	29.8	7.4
8040	29/09/2025 17:10:00	20.09	1.5	26.46	42.39	106.94	0.16	29.8	7.4
8041	29/09/2025 17:15:00	20.11	1.5	26.11	42.3	105.59	0.16	29.9	7.4
8042	29/09/2025 17:20:00	20.1	1.4	26.31	42.63	106.79	0.16	29.9	7.4
8043	29/09/2025 17:25:00	20.08	1.5	26.57	42.39	106.28	0.16	30	7.4
8044	29/09/2025 17:30:00	20.06	1.4	25.98	42.14	108.24	0.16	30	7.39
8045	29/09/2025 17:35:00	20.03	1.4	25.99	42.26	106.59	0.16	30.1	7.4
8046	29/09/2025 17:40:00	20.07	1.5	26.21	42.07	104.99	0.14	30.1	7.41
8047	29/09/2025 17:45:00	20.05	1.5	25.77	42.37	105.4	0.14	30.2	7.41
8048	29/09/2025 17:50:00	20.05	1.4	26.13	42.31	106.24	0.14	30.2	7.42
8049	29/09/2025 17:55:00	19.77	1.4	23.96	42.34	105.42	0.14	30.3	7.41
8050	29/09/2025 18:00:00	19.21	1.5	22.48	42.34	105.1	0.16	30.3	7.37
8051	29/09/2025 18:05:00	18.82	1.4	21.75	42.08	104.71	0.16	30.3	7.32
8052	29/09/2025 18:10:00	18.51	1.5	21.06	42.15	105.17	0.16	30.3	7.32
8053	29/09/2025 18:15:00	19.95	1.4	25.36	41.87	104.42	0.16	30.2	7.38
8054	29/09/2025 18:20:00	19.9	1.4	25.61	40.35	0.24	0.16	30.1	7.39
8055	29/09/2025 18:25:00	19.84	1.4	25.21	40.78	0.23	0.16	30.1	7.4
8056	29/09/2025 18:30:00	19.8	1.4	24.97	41.02	0.16	77.39	30.1	7.41
8057	29/09/2025 18:35:00	19.68	1.5	24.73	41.21	0.16	85.15	30	7.41
8058	29/09/2025 18:40:00	19.53	1.4	24.66	41.19	0.23	85.74	30	7.4
8059	29/09/2025 18:45:00	19.47	1.5	23.69	41.75	0.24	85.93	29.9	7.4
8060	29/09/2025 18:50:00	19.4	1.5	24.05	42.33	0.24	84.88	29.8	7.4
8061	29/09/2025 18:55:00	19.34	1.5	23.8	42.71	0.23	84.78	29.8	7.4
8062	29/09/2025 19:00:00	19.32	1.4	23.73	42.4	0.23	86.34	29.7	7.4
8063	29/09/2025 19:05:00	19.3	1.4	23.61	42.6	0.17	83.79	29.7	7.41
8064	29/09/2025 19:10:00	19.34	1.5	24.16	42.95	0.16	85.68	29.7	7.41
8065	29/09/2025 19:15:00	19.28	1.4	23.3	42.97	107.3	84.93	29.6	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8066	29/09/2025 19:20:00	19.29	1.4	23.57	42.22	107.27	85.93	29.6	7.41
8067	29/09/2025 19:25:00	19.3	1.4	23.63	42.39	106.14	86.43	29.6	7.42
8068	29/09/2025 19:30:00	19.28	1.6	24.27	42.24	107.41	84.81	29.6	7.42
8069	29/09/2025 19:35:00	19.29	1.5	23.27	41.91	107.57	84.24	29.6	7.42
8070	29/09/2025 19:40:00	19.36	1.4	24.1	41.8	107.13	82.93	29.6	7.43
8071	29/09/2025 19:45:00	19.37	1.4	24.02	41.46	105.48	84.56	29.6	7.43
8072	29/09/2025 19:50:00	19.39	1.4	23.83	41.99	105.34	83.78	29.6	7.43
8073	29/09/2025 19:55:00	19.4	1.3	24.28	41.78	105.12	83.4	29.6	7.43
8074	29/09/2025 20:00:00	19.48	1.5	24.41	42.28	106.76	84.32	29.6	7.44
8075	29/09/2025 20:05:00	19.57	1.4	25.26	41.17	103.74	82.66	29.6	7.44
8076	29/09/2025 20:10:00	20.86	1.4	31.17	41.71	105.24	83.91	29.5	7.44
8077	29/09/2025 20:15:00	20.67	1.4	29.92	41.42	105.1	83.72	29.6	7.44
8078	29/09/2025 20:20:00	20.5	1.4	28.98	41.49	104.31	82.13	29.6	7.44
8079	29/09/2025 20:25:00	20.48	1.5	28.75	42.01	104.38	42	29.6	7.44
8080	29/09/2025 20:30:00	20.39	1.4	28.9	41.36	1.7	6.24	29.7	7.43
8081	29/09/2025 20:35:00	20.4	1.3	28.52	42.06	0.17	1.85	29.7	7.43
8082	29/09/2025 20:40:00	20.32	1.3	28.11	41.76	0.17	0.73	29.7	7.42
8083	29/09/2025 20:45:00	20.34	1.4	28.38	41.57	0.17	0.14	29.8	7.42
8084	29/09/2025 20:50:00	20.34	1.4	28.12	42.13	0.16	0.14	29.8	7.42
8085	29/09/2025 20:55:00	20.32	1.3	27.75	40.81	0.17	0.15	29.9	7.41
8086	29/09/2025 21:00:00	20.32	1.3	27.5	41.96	0.17	0.14	29.9	7.41
8087	29/09/2025 21:05:00	20.27	1.4	27.43	41.6	0.16	0.14	29.9	7.41
8088	29/09/2025 21:10:00	20.33	1.4	27.66	41.85	0.17	0.14	30	7.42
8089	29/09/2025 21:15:00	20.25	1.4	27.33	42.24	0.17	0.14	30	7.42
8090	29/09/2025 21:20:00	20.27	1.4	27.12	41.5	0.17	0.14	30.1	7.42
8091	29/09/2025 21:25:00	20.22	1.4	26.91	41.38	0.16	0.14	30.1	7.42
8092	29/09/2025 21:30:00	20.2	1.4	26.99	41.59	0.16	0.14	30.2	7.42
8093	29/09/2025 21:35:00	20.17	1.5	26.99	41.01	105.9	0.15	30.3	7.42
8094	29/09/2025 21:40:00	19.66	1.5	24.46	41.89	106.4	0.16	30.3	7.39
8095	29/09/2025 21:45:00	19.27	1.5	23.03	41.33	106.21	0.17	30.3	7.35
8096	29/09/2025 21:50:00	18.88	1.5	22.43	41.67	106.47	0.17	30.3	7.32
8097	29/09/2025 21:55:00	18.66	1.5	21.35	41.5	109.17	0.16	30.3	7.32
8098	29/09/2025 22:00:00	18.43	1.4	20.9	41.41	107.93	0.16	30.2	7.33
8099	29/09/2025 22:05:00	18.24	1.5	20.33	41.5	106.34	0.16	30.2	7.32
8100	29/09/2025 22:10:00	20.11	1.3	26.71	40.73	106.07	71.06	30	7.38
8101	29/09/2025 22:15:00	19.96	1.3	26.4	41.12	17.99	84.49	29.9	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8102	29/09/2025 22:20:00	19.75	1.3	25.97	40.95	0.24	84.6	29.9	7.39
8103	29/09/2025 22:25:00	19.55	1.4	25.32	40.73	0.24	85.57	29.8	7.39
8104	29/09/2025 22:30:00	19.47	1.3	24.78	41.56	0.23	85.19	29.7	7.39
8105	29/09/2025 22:35:00	19.31	1.4	24.16	41.17	0.23	86.39	29.7	7.39
8106	29/09/2025 22:40:00	19.22	1.4	24.14	42.01	0.24	83.3	29.6	7.39
8107	29/09/2025 22:45:00	19.16	1.3	24.29	42.87	0.24	84.64	29.6	7.4
8108	29/09/2025 22:50:00	19.16	1.4	23.6	42.64	0.23	85.86	29.6	7.4
8109	29/09/2025 22:55:00	19.15	1.4	23.71	42.74	0.16	84.8	29.6	7.41
8110	29/09/2025 23:00:00	19.1	1.3	23.36	42.56	0.17	86.21	29.6	7.41
8111	29/09/2025 23:05:00	19.1	1.3	24.1	42.55	0.16	84.6	29.6	7.41
8112	29/09/2025 23:10:00	19.14	1.3	23.64	42.34	0.16	84.04	29.6	7.41
8113	29/09/2025 23:15:00	19.1	1.4	23.55	42.62	0.16	84.16	29.6	7.41
8114	29/09/2025 23:20:00	19.17	1.4	24.06	42.67	0.16	82.72	29.5	7.41
8115	29/09/2025 23:25:00	19.17	1.3	23.84	42.57	0.16	84.77	29.5	7.41
8116	29/09/2025 23:30:00	19.17	1.3	24.03	42.9	0.16	85.16	29.5	7.42
8117	29/09/2025 23:35:00	19.19	1.3	24.07	42.56	0.16	83.84	29.5	7.42
8118	29/09/2025 23:40:00	19.18	1.3	23.64	42.23	106.46	83.4	29.5	7.42
8119	29/09/2025 23:45:00	19.17	1.3	24.37	42.21	107.53	85.25	29.5	7.42
8120	29/09/2025 23:50:00	19.24	1.3	24.36	42.09	106.31	84.01	29.5	7.42
8121	29/09/2025 23:55:00	19.29	1.3	24.89	41.73	107.11	82.54	29.5	7.42
8122	30/09/2025 00:00:00	19.39	1.3	25.03	42.18	106.48	83.45	29.5	7.42
8123	30/09/2025 00:05:00	20.46	1.4	29.4	42.59	104.99	11.53	29.5	7.42
8124	30/09/2025 00:10:00	20.29	1.3	28.66	41.9	104.4	3.16	29.6	7.41
8125	30/09/2025 00:15:00	20.12	1.3	27.72	42.15	106.86	1.34	29.6	7.41
8126	30/09/2025 00:20:00	20.03	1.3	27.78	42.31	0.24	0.26	29.7	7.4
8127	30/09/2025 00:25:00	20.03	1.4	27.18	42.28	0.24	0.16	29.7	7.4
8128	30/09/2025 00:30:00	19.96	1.4	27.13	41.75	0.24	0.16	29.8	7.4
8129	30/09/2025 00:35:00	19.96	1.4	26.9	42.05	0.24	0.17	29.8	7.4
8130	30/09/2025 00:40:00	19.93	1.3	26.4	42.57	0.23	0.17	29.9	7.4
8131	30/09/2025 00:45:00	19.93	1.3	26.55	42.52	0.24	0.17	29.9	7.4
8132	30/09/2025 00:50:00	19.93	1.3	26.59	42.26	0.23	0.16	30	7.4
8133	30/09/2025 00:55:00	19.91	1.3	26.49	42.28	0.24	0.16	30	7.4
8134	30/09/2025 01:00:00	19.88	1.3	25.79	42.21	0.23	0.16	30.1	7.4
8135	30/09/2025 01:05:00	19.89	1.3	25.93	42.12	0.23	0.16	30.1	7.41
8136	30/09/2025 01:10:00	19.88	1.3	25.69	42.37	0.17	0.14	30.2	7.41
8137	30/09/2025 01:15:00	19.83	1.3	25.48	42.02	0.24	0.16	30.2	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8138	30/09/2025 01:20:00	19.25	1.4	22.97	42.34	0.23	0.16	30.2	7.33
8139	30/09/2025 01:25:00	18.88	1.4	22.39	42.39	0.23	0.16	30.2	7.32
8140	30/09/2025 01:30:00	18.52	1.5	21.26	42.53	0.23	0.16	30.2	7.32
8141	30/09/2025 01:35:00	18.26	1.5	20.62	42.29	0.23	0.16	30.2	7.31
8142	30/09/2025 01:40:00	18.06	1.4	19.71	42.29	106.94	0.17	30.2	7.27
8143	30/09/2025 01:45:00	17.84	1.4	19.16	42.31	107.42	0.16	30.1	7.27
8144	30/09/2025 01:50:00	17.68	1.4	18.46	42.34	107.62	0.17	30.1	7.3
8145	30/09/2025 01:55:00	20.29	1.3	27.75	41.99	106.34	79.49	29.9	7.36
8146	30/09/2025 02:00:00	19.85	1.3	26.53	42.07	105.12	87.35	29.9	7.37
8147	30/09/2025 02:05:00	19.73	1.3	26.38	41.82	106.27	85.33	29.7	7.37
8148	30/09/2025 02:10:00	19.45	1.3	25.18	41.63	104.46	87.06	29.7	7.37
8149	30/09/2025 02:15:00	19.3	1.3	24.71	41.59	0.25	86.45	29.6	7.37
8150	30/09/2025 02:20:00	19.15	1.3	24.06	40.01	0.24	86.38	29.6	7.38
8151	30/09/2025 02:25:00	19.02	1.3	23.52	40.2	0.24	85.76	29.6	7.38
8152	30/09/2025 02:30:00	18.94	1.3	23.5	41.4	0.23	86.48	29.5	7.38
8153	30/09/2025 02:35:00	18.85	1.3	23.01	40.69	0.24	85.93	29.5	7.39
8154	30/09/2025 02:40:00	18.82	1.3	22.75	41.08	0.23	85.35	29.5	7.39
8155	30/09/2025 02:45:00	18.84	1.3	22.48	41.06	0.23	84.96	29.5	7.39
8156	30/09/2025 02:50:00	18.8	1.3	22.58	40.81	0.23	86.79	29.5	7.39
8157	30/09/2025 02:55:00	18.82	1.3	22.76	41.05	0.23	84.72	29.5	7.4
8158	30/09/2025 03:00:00	18.81	1.3	22.43	41.77	0.24	82.47	29.5	7.41
8159	30/09/2025 03:05:00	18.82	1.3	22.56	41.42	0.23	82.87	29.5	7.4
8160	30/09/2025 03:10:00	18.82	1.3	22.58	41.43	0.16	85.13	29.5	7.41
8161	30/09/2025 03:15:00	18.85	1.3	22.68	41.33	0.24	83.45	29.5	7.4
8162	30/09/2025 03:20:00	18.88	1.3	22.61	41.56	0.24	84.76	29.5	7.41
8163	30/09/2025 03:25:00	18.91	1.3	22.65	41.32	0.24	82.12	29.5	7.41
8164	30/09/2025 03:30:00	18.92	1.2	22.99	41.25	0.23	83.23	29.5	7.4
8165	30/09/2025 03:35:00	19.02	1.3	23.81	43.5	0.24	83.19	29.5	7.41
8166	30/09/2025 03:40:00	19.13	1.3	23.73	43.5	0.23	32.68	29.5	7.4
8167	30/09/2025 03:45:00	19.2	1.3	24.21	41.34	0.23	5.51	29.5	7.39
8168	30/09/2025 03:50:00	19.23	1.3	24.76	40.98	0.24	2.2	29.5	7.39
8169	30/09/2025 03:55:00	19.93	1.3	27.25	41.8	0.23	0.97	29.5	7.39
8170	30/09/2025 04:00:00	20.03	1.3	27.41	41.27	0.23	0.16	29.5	7.39
8171	30/09/2025 04:05:00	19.89	1.2	26.53	41.41	0.24	0.16	29.6	7.38
8172	30/09/2025 04:10:00	19.78	1.3	26.7	43.29	107.68	0.16	29.6	7.38
8173	30/09/2025 04:15:00	19.68	1.3	25.49	41.03	105.12	0.16	29.7	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8174	30/09/2025 04:20:00	19.62	1.3	25.41	41.22	106.53	0.17	29.8	7.39
8175	30/09/2025 04:25:00	19.63	1.3	25.44	43.94	106.39	0.17	29.8	7.39
8176	30/09/2025 04:30:00	19.59	1.3	25.22	41.32	105.53	0.17	29.9	7.39
8177	30/09/2025 04:35:00	19.6	1.3	25.71	41.33	106.55	0.16	29.9	7.39
8178	30/09/2025 04:40:00	19.58	1.3	25.31	41.44	16.07	0.16	30	7.38
8179	30/09/2025 04:45:00	19.61	1.3	24.77	41.09	0.24	0.16	30	7.39
8180	30/09/2025 04:50:00	19.64	1.3	24.73	43.21	0.24	0.16	30.1	7.39
8181	30/09/2025 04:55:00	19.25	1.4	22.78	41.23	0.24	0.17	30.1	7.37
8182	30/09/2025 05:00:00	18.76	1.5	21.55	41	0.23	0.16	30.1	7.33
8183	30/09/2025 05:05:00	18.38	1.5	20.74	41.08	0.23	0.16	30.1	7.32
8184	30/09/2025 05:10:00	18.11	1.4	19.47	41.55	0.23	0.16	30.1	7.29
8185	30/09/2025 05:15:00	17.89	1.5	19.52	41.48	0.23	0.16	30.1	7.3
8186	30/09/2025 05:20:00	17.67	1.4	18.7	42.55	0.24	0.17	30	7.29
8187	30/09/2025 05:25:00	17.48	1.4	18.19	41.09	0.23	0.16	30	7.28
8188	30/09/2025 05:30:00	17.33	1.5	17.54	41.49	0.23	0.16	30	7.28
8189	30/09/2025 05:35:00	17.16	1.5	16.98	41.41	0.24	0.16	29.9	7.28
8190	30/09/2025 05:40:00	19.33	1.4	24.59	41.37	0.24	47.51	29.9	7.32
8191	30/09/2025 05:45:00	19.55	1.3	24.88	40.96	0.24	81.96	29.7	7.34
8192	30/09/2025 05:50:00	19.24	1.3	24.65	40.96	0.24	86.2	29.7	7.35
8193	30/09/2025 05:55:00	19.06	1.3	23.87	34.14	0.23	87.01	29.6	7.36
8194	30/09/2025 06:00:00	19.03	1.3	23.66	41.27	0.24	85.7	29.6	7.35
8195	30/09/2025 06:05:00	18.87	1.3	23.11	41.73	0.24	85.72	29.5	7.36
8196	30/09/2025 06:10:00	18.73	1.4	22.67	43.35	0.23	84.77	29.5	7.36
8197	30/09/2025 06:15:00	18.65	1.3	22.28	41.17	0.24	85.58	29.5	7.37
8198	30/09/2025 06:20:00	18.55	1.3	22.27	41.43	0.23	84.72	29.5	7.37
8199	30/09/2025 06:25:00	18.48	1.4	21.86	41.78	62.77	86.75	29.5	7.37
8200	30/09/2025 06:30:00	18.45	1.3	21.73	41.63	108.26	84.51	29.5	7.37
8201	30/09/2025 06:35:00	18.42	1.3	22	44.1	107.29	84.03	29.5	7.38
8202	30/09/2025 06:40:00	18.43	1.3	21.74	42.2	106.38	83.51	29.5	7.37
8203	30/09/2025 06:45:00	18.45	1.3	21.94	35.47	106.27	84.7	29.5	7.37
8204	30/09/2025 06:50:00	18.43	1.3	22.37	42.58	106.12	83.31	29.5	7.37
8205	30/09/2025 06:55:00	18.44	1.3	22.02	42.39	106.03	83.49	29.5	7.37
8206	30/09/2025 07:00:00	18.46	1.3	22.69	42.99	0.33	82.08	29.5	7.37
8207	30/09/2025 07:05:00	18.49	1.3	22.42	42.47	0.24	80.96	29.5	7.37
8208	30/09/2025 07:10:00	18.5	1.3	22.91	42.18	0.24	81.26	29.5	7.38
8209	30/09/2025 07:15:00	18.48	1.3	23.26	44.52	0.24	81.92	29.5	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8210	30/09/2025 07:20:00	18.55	1.3	23.21	43.23	0.24	14.54	29.5	7.37
8211	30/09/2025 07:25:00	18.61	1.3	23.58	42.52	0.23	4.4	29.5	7.37
8212	30/09/2025 07:30:00	18.63	1.3	23.75	43.9	0.24	1.86	29.5	7.36
8213	30/09/2025 07:35:00	18.66	1.3	23.63	44.31	0.24	1.17	29.6	7.35
8214	30/09/2025 07:40:00	18.71	1.3	23.54	44.5	0.23	0.41	29.6	7.35
8215	30/09/2025 07:45:00	18.76	1.3	23.61	43.88	0.23	0.17	29.6	7.35
8216	30/09/2025 07:50:00	19.56	1.3	26.74	44.11	0.23	0.16	29.6	7.34
8217	30/09/2025 07:55:00	19.38	1.3	26.21	43.8	0.23	0.16	29.7	7.35
8218	30/09/2025 08:00:00	19.15	1.3	25.34	44.06	0.22	0.16	29.8	7.35
8219	30/09/2025 08:05:00	19.01	1.3	24.47	44.09	0.23	0.16	29.8	7.35
8220	30/09/2025 08:10:00	18.89	1.4	22.78	43.68	0.22	0.16	29.9	7.34
8221	30/09/2025 08:15:00	18.85	1.4	23.52	43.72	0.23	0.16	30	7.36
8222	30/09/2025 08:20:00	18.82	1.4	23.67	43.86	0.22	0.16	30.1	7.36
8223	30/09/2025 08:25:00	18.78	1.4	23.4	43.63	108.28	0.16	30.1	7.36
8224	30/09/2025 08:30:00	24.86	1.5	50.7	43.65	108.77	0.14	30.2	7.41
8225	30/09/2025 08:35:00	6.53	1.4	125.55	26.1	106.43	0.14	29.7	7.94
8226	30/09/2025 08:40:00	22.17	1.5	40.41	25.97	106.37	6.66	29.7	7.42
8227	30/09/2025 08:45:00	19.3	1.5	26.17	40.94	107.26	2.42	29.8	7.37
8228	30/09/2025 08:50:00	19.04	1.6	24.87	44.93	104.96	1.37	29.9	7.36
8229	30/09/2025 08:55:00	18.8	1.5	24.27	45.7	104.44	0.6	29.9	7.35
8230	30/09/2025 09:00:00	18.59	1.5	22.93	44.43	20.08	26.82	30	7.34
8231	30/09/2025 09:05:00	18.49	1.5	22.9	44.03	0.23	81.67	30	7.34
8232	30/09/2025 09:10:00	18.48	1.5	22.72	43.65	0.22	93.56	29.9	7.34
8233	30/09/2025 09:15:00	18.41	1.5	22.8	43.8	0.23	86.26	29.9	7.34
8234	30/09/2025 09:20:00	18.41	1.5	22.88	43.19	0.23	87.36	29.9	7.35
8235	30/09/2025 09:25:00	18.42	1.4	22.54	42.94	0.23	86.22	29.8	7.35
8236	30/09/2025 09:30:00	18.42	1.5	22.96	43.15	0.23	84.99	29.8	7.36
8237	30/09/2025 09:35:00	18.36	1.5	22.6	42.1	0.22	86.65	29.8	7.37
8238	30/09/2025 09:40:00	18.33	1.5	22.76	42.23	0.23	82.9	29.8	7.38
8239	30/09/2025 09:45:00	18.28	1.5	22.49	42.37	0.22	84.71	29.8	7.38
8240	30/09/2025 09:50:00	18.28	1.4	22.16	42.48	0.22	86.94	29.8	7.38
8241	30/09/2025 09:55:00	18.16	1.5	21.69	42.24	105.92	88.45	29.8	7.37
8242	30/09/2025 10:00:00	18.04	1.4	21.51	42.24	106.07	85.96	29.8	7.37
8243	30/09/2025 10:05:00	17.95	1.5	21.64	42.33	106.6	85.26	29.8	7.37
8244	30/09/2025 10:10:00	17.86	1.4	20.63	41.3	104.26	86.77	29.8	7.38
8245	30/09/2025 10:15:00	17.77	1.4	20.53	40.88	104.34	85.61	29.8	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8246	30/09/2025 10:20:00	17.69	1.4	19.77	40.88	104.24	86.64	29.8	7.39
8247	30/09/2025 10:25:00	17.64	1.4	19.62	40.23	103.86	84.73	29.8	7.39
8248	30/09/2025 10:30:00	17.58	1.4	19.69	40.13	101.95	84.28	29.8	7.4
8249	30/09/2025 10:35:00	17.5	1.4	19.87	40.13	101.72	84.37	29.8	7.39
8250	30/09/2025 10:40:00	17.5	1.4	19.62	40.75	0.23	86.25	29.8	7.4
8251	30/09/2025 10:45:00	17.42	1.4	19.32	40.25	0.22	84.15	29.8	7.4
8252	30/09/2025 10:50:00	17.39	1.4	19.41	40.42	0.23	83.83	29.8	7.41
8253	30/09/2025 10:55:00	17.41	1.4	19.2	41.01	0.22	83.34	29.8	7.41
8254	30/09/2025 11:00:00	17.38	1.4	18.68	40.96	0.22	84.49	29.8	7.4
8255	30/09/2025 11:05:00	17.35	1.4	19.18	41.11	0.15	84.45	29.8	7.41
8256	30/09/2025 11:10:00	17.35	1.4	18.93	40.79	0.15	82.36	29.8	7.41
8257	30/09/2025 11:15:00	17.26	1.4	18.55	41.21	0.15	84.19	29.8	7.41
8258	30/09/2025 11:20:00	17.27	1.4	18.71	41.41	0.15	83.58	29.8	7.41
8259	30/09/2025 11:25:00	17.24	1.4	18.32	41.41	0.15	83.1	29.8	7.41
8260	30/09/2025 11:30:00	17.18	1.4	18.01	40.34	47.94	84.16	29.8	7.41
8261	30/09/2025 11:35:00	17.15	1.5	18.06	40.37	105	83.8	29.8	7.41
8262	30/09/2025 11:40:00	17.08	1.4	18.04	40.45	103.19	84.06	29.8	7.41
8263	30/09/2025 11:45:00	17.53	1.5	19.45	40.91	103.31	81.23	29.8	7.41
8264	30/09/2025 11:50:00	17.39	1.4	18.85	40.48	103.27	81.58	29.9	7.42
8265	30/09/2025 11:55:00	17.31	1.4	18.64	41.12	102.41	82.79	29.9	7.42
8266	30/09/2025 12:00:00	17.2	1.4	17.99	41	102.2	57.15	29.9	7.42
8267	30/09/2025 12:05:00	17.15	1.4	17.62	41.37	101.46	6.77	29.9	7.42
8268	30/09/2025 12:10:00	17.14	1.4	17.17	40.74	102.02	2.43	29.9	7.42
8269	30/09/2025 12:15:00	17.15	1.4	17.18	40.32	101.04	0.9	29.9	7.41
8270	30/09/2025 12:20:00	17.11	1.4	16.87	40.32	0.16	0.27	30	7.41
8271	30/09/2025 12:25:00	17.1	1.4	16.88	40.63	0.22	0.16	30	7.4
8272	30/09/2025 12:30:00	17.08	1.4	16.69	40.62	0.15	0.14	30.1	7.41
8273	30/09/2025 12:35:00	17.08	1.4	16.91	40.31	0.22	0.16	30.2	7.41
8274	30/09/2025 12:40:00	17.05	1.4	16.68	40.22	0.15	0.14	30.3	7.41
8275	30/09/2025 12:45:00	17.04	1.4	16.45	40	0.15	0.14	30.4	7.41
8276	30/09/2025 12:50:00	17.01	1.4	16.11	40.26	0.15	0.14	30.4	7.41
8277	30/09/2025 12:55:00	17.02	1.4	16.14	40.21	0.15	0.14	30.5	7.42
8278	30/09/2025 13:00:00	16.97	1.4	16.24	39.92	0.2	0.16	30.6	7.4
8279	30/09/2025 13:05:00	17	1.4	16.14	40.46	103.28	0.14	30.7	7.42
8280	30/09/2025 13:10:00	17	1.4	16.19	39.25	102.04	0.14	30.7	7.42
8281	30/09/2025 13:15:00	16.97	1.5	16.05	39.25	102.11	0.14	30.8	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8282	30/09/2025 13:20:00	16.98	1.5	15.96	39.61	101.29	0.14	30.9	7.43
8283	30/09/2025 13:25:00	16.96	1.4	15.85	39.4	100.43	0.14	31	7.43
8284	30/09/2025 13:30:00	16.94	1.5	15.26	40.07	100.65	0.14	31.1	7.44
8285	30/09/2025 13:35:00	16.95	1.5	15.68	39.86	98.79	0.14	31.2	7.44
8286	30/09/2025 13:40:00	16.84	1.5	14.8	39.87	98.45	0.16	31.2	7.37
8287	30/09/2025 13:45:00	17.41	1.5	17.68	40.55	98.49	0.14	31.3	7.43
8288	30/09/2025 13:50:00	17.48	1.4	18.31	39.77	0.16	0.14	31.4	7.43
8289	30/09/2025 13:55:00	17.43	1.4	17.54	40.08	0.16	0.14	31.4	7.44
8290	30/09/2025 14:00:00	17.33	1.4	17.07	40.98	0.14	0.14	31.5	7.44
8291	30/09/2025 14:05:00	17.24	1.4	16.51	39.64	0.15	0.14	31.6	7.44
8292	30/09/2025 14:10:00	17.12	1.4	16	39.82	0.15	0.14	31.6	7.44
8293	30/09/2025 14:15:00	16.8	1.5	14.56	39.2	0.22	0.16	31.6	7.4
8294	30/09/2025 14:20:00	16.51	1.5	14.35	39.4	0.22	0.16	31.6	7.38
8295	30/09/2025 14:25:00	16.37	1.5	14.31	40.17	0.15	21.18	31.6	7.42
8296	30/09/2025 14:30:00	17.58	1.5	18.63	39.8	0.14	11	31.5	7.44
8297	30/09/2025 14:35:00	17.38	1.4	17.77	39.59	0.15	3.12	31.2	7.42
8298	30/09/2025 14:40:00	17.21	1.5	16.99	40.53	69.97	26.88	31	7.4
8299	30/09/2025 14:45:00	17.1	1.5	16.64	41.31	93.38	82.77	30.8	7.39
8300	30/09/2025 14:50:00	17.05	1.5	16.15	35.5	92.61	84.25	30.6	7.39
8301	30/09/2025 14:55:00	17.06	1.5	16.33	31.72	91.4	86.08	30.4	7.39
8302	30/09/2025 15:00:00	17.07	1.5	16.13	29.58	91.33	85.14	30.3	7.39
8303	30/09/2025 15:05:00	17.12	1.5	15.92	28.37	91.78	84.25	30.2	7.39
8304	30/09/2025 15:10:00	17.2	1.5	16.05	28.02	90.37	84.3	30.1	7.4
8305	30/09/2025 15:15:00	17.31	1.5	16.16	27.69	90.5	84.76	30.1	7.4
8306	30/09/2025 15:20:00	17.43	1.6	17.06	27.51	89.47	83.22	30	7.4
8307	30/09/2025 15:25:00	17.53	1.5	16.7	27.71	89.19	83.77	30	7.4
8308	30/09/2025 15:30:00	17.66	1.6	17.01	28.07	95.19	82.91	30	7.41
8309	30/09/2025 15:35:00	17.75	1.6	17.4	27.89	96.68	85.38	29.9	7.41
8310	30/09/2025 15:40:00	17.87	1.6	17.36	27.66	95.64	81.23	29.9	7.41
8311	30/09/2025 15:45:00	17.91	1.6	17.66	27.58	0.24	84.54	29.9	7.4
8312	30/09/2025 15:50:00	18.05	1.6	17.8	28.31	0.22	83.32	29.9	7.4
8313	30/09/2025 15:55:00	18.15	1.6	18.4	27.86	0.22	84.07	29.9	7.4
8314	30/09/2025 16:00:00	18.28	1.6	19.42	28.38	0.22	83.96	29.9	7.4
8315	30/09/2025 16:05:00	18.35	1.6	19.09	28.27	0.2	83.23	29.9	7.39
8316	30/09/2025 16:10:00	18.47	1.6	18.98	27.85	0.2	84.75	29.8	7.39
8317	30/09/2025 16:15:00	18.44	1.6	19.27	27.71	0.2	84.17	29.9	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8318	30/09/2025 16:20:00	18.49	1.7	19.54	27.66	0.2	51.04	29.8	7.39
8319	30/09/2025 16:25:00	18.55	1.7	20.29	27.84	0.2	6.92	29.8	7.38
8320	30/09/2025 16:30:00	18.71	1.7	19.96	27.7	0.2	2.5	29.8	7.38
8321	30/09/2025 16:35:00	18.75	1.7	21.07	27.42	0.2	1.35	29.8	7.37
8322	30/09/2025 16:40:00	18.83	1.7	20.93	28.21	85.39	0.79	29.8	7.38
8323	30/09/2025 16:45:00	18.81	1.7	20.79	28.13	93.42	0.29	29.8	7.36
8324	30/09/2025 16:50:00	18.81	1.7	20.43	34.4	91.33	0.16	29.8	7.36
8325	30/09/2025 16:55:00	18.84	1.7	20.73	41.44	91.99	0.16	29.8	7.36
8326	30/09/2025 17:00:00	18.83	1.7	20.91	43.57	92.71	0.16	29.8	7.36
8327	30/09/2025 17:05:00	18.81	1.8	20.84	43.41	91.62	0.16	29.8	7.36
8328	30/09/2025 17:10:00	18.82	1.7	20.6	43.82	90.03	0.16	29.8	7.36
8329	30/09/2025 17:15:00	18.8	1.7	20.42	44.32	91.29	0.16	29.8	7.36
8330	30/09/2025 17:20:00	18.81	1.7	20.25	44.29	89.88	0.16	29.8	7.37
8331	30/09/2025 17:25:00	18.81	1.7	20.18	43.98	90.76	0.16	29.9	7.37
8332	30/09/2025 17:30:00	18.8	1.7	20.14	44.86	91.41	0.16	29.9	7.37
8333	30/09/2025 17:35:00	18.78	1.7	20.02	44.77	88.95	0.16	29.9	7.38
8334	30/09/2025 17:40:00	18.77	1.7	20.39	45.5	89.12	0.16	29.9	7.38
8335	30/09/2025 17:45:00	18.77	1.7	19.96	45.91	0.23	0.16	29.9	7.38
8336	30/09/2025 17:50:00	18.74	1.7	20.35	45.74	0.23	0.16	29.9	7.39
8337	30/09/2025 17:55:00	18.72	1.7	19.86	45.89	0.22	0.16	30	7.39
8338	30/09/2025 18:00:00	18.72	1.7	19.86	45.6	0.22	0.16	30	7.39
8339	30/09/2025 18:05:00	19.35	1.7	22.56	45.63	0.22	0.16	30	7.4
8340	30/09/2025 18:10:00	19.34	1.7	22.43	45.89	0.22	0.16	30.1	7.41
8341	30/09/2025 18:15:00	19.15	1.7	22.15	47.12	0.15	62.75	30.1	7.41
8342	30/09/2025 18:20:00	19.1	1.7	21.7	45.83	0.22	83.86	30.1	7.4
8343	30/09/2025 18:25:00	19.02	1.7	20.8	44.66	0.22	83.72	30.1	7.38
8344	30/09/2025 18:30:00	19.01	1.7	20.86	44.01	0.22	85.42	30	7.38
8345	30/09/2025 18:35:00	19.1	1.8	20.93	44.23	0.22	85.04	29.9	7.37
8346	30/09/2025 18:40:00	19.09	1.7	21.07	44.35	0.23	84.7	29.9	7.37
8347	30/09/2025 18:45:00	19.11	1.7	21.14	44.08	0.23	84.72	29.9	7.38
8348	30/09/2025 18:50:00	19.2	1.7	21.32	43.96	0.23	84.88	29.8	7.38
8349	30/09/2025 18:55:00	19.25	1.7	21.4	44.61	105.34	83.3	29.8	7.38
8350	30/09/2025 19:00:00	19.33	1.7	21.76	43.85	107.72	84.17	29.8	7.38
8351	30/09/2025 19:05:00	19.38	1.7	21.57	44.14	106.44	83.51	29.8	7.38
8352	30/09/2025 19:10:00	19.47	1.7	21.9	44.4	106.58	82.58	29.8	7.39
8353	30/09/2025 19:15:00	19.5	1.7	22.36	44.64	106.39	83.59	29.8	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
8354	30/09/2025 19:20:00	19.5	1.7	22.01	44.86	105.51	81.9	29.8	7.39
8355	30/09/2025 19:25:00	19.62	1.7	22.33	44.12	106.5	82.76	29.8	7.39
8356	30/09/2025 19:30:00	19.68	1.7	22.81	44.02	106.37	83.83	29.8	7.39
8357	30/09/2025 19:35:00	19.73	1.7	22.79	43.6	105.55	83.22	29.7	7.39
8358	30/09/2025 19:40:00	19.82	1.7	23.49	44.54	2.4	84.1	29.7	7.39
8359	30/09/2025 19:45:00	19.88	1.7	23.7	44.78	0.23	82.97	29.7	7.39
8360	30/09/2025 19:50:00	19.95	1.7	24.12	44.93	0.23	81.97	29.7	7.39
8361	30/09/2025 19:55:00	20.02	1.7	24.53	44.39	0.22	81.43	29.7	7.39
8362	30/09/2025 20:00:00	20.09	1.6	24.26	44.6	0.23	82.96	29.7	7.39
8363	30/09/2025 20:05:00	20.14	1.7	24.81	44.53	0.23	41.53	29.7	7.38
8364	30/09/2025 20:10:00	20.03	1.7	24.82	44.91	0.22	6.23	29.7	7.38
8365	30/09/2025 20:15:00	20.02	1.7	24.77	45.19	0.23	2.85	29.7	7.37
8366	30/09/2025 20:20:00	19.96	1.7	24.6	44.97	0.23	1.38	29.6	7.37
8367	30/09/2025 20:25:00	19.99	1.7	24.61	45.16	0.23	0.74	29.6	7.37
8368	30/09/2025 20:30:00	19.97	1.7	24.69	44.58	0.23	0.44	29.6	7.36
8369	30/09/2025 20:35:00	19.94	1.7	24.2	45.39	0.23	0.16	29.6	7.36
8370	30/09/2025 20:40:00	19.87	1.7	24.4	44.99	0.23	0.16	29.6	7.36
8371	30/09/2025 20:45:00	19.84	1.7	23.97	45.15	0.22	0.16	29.6	7.36
8372	30/09/2025 20:50:00	19.88	1.7	24.02	44.65	0.23	0.16	29.6	7.36
8373	30/09/2025 20:55:00	19.81	1.7	23.86	44.17	107.62	0.16	29.6	7.36
8374	30/09/2025 21:00:00	19.79	1.7	23.93	44.95	107.23	0.16	29.7	7.37
8375	30/09/2025 21:05:00	19.76	1.7	23.7	45.37	106.42	0.16	29.7	7.37
8376	30/09/2025 21:10:00	19.75	1.6	23.41	45.49	104.51	0.16	29.7	7.37
8377	30/09/2025 21:15:00	19.73	1.7	23.15	44.42	105.32	0.16	29.7	7.37
8378	30/09/2025 21:20:00	19.77	1.7	23.58	45.08	105.36	0.16	29.7	7.38
8379	30/09/2025 21:25:00	19.69	1.7	22.82	44.46	107.17	0.16	29.7	7.38
8380	30/09/2025 21:30:00	19.71	1.7	23.31	45.04	0.25	0.16	29.8	7.38
8381	30/09/2025 21:35:00	19.71	1.8	23.16	45.77	0.24	0.16	29.8	7.39
8382	30/09/2025 21:40:00	19.68	1.7	23.19	45.38	0.24	0.16	29.8	7.39
8383	30/09/2025 21:45:00	19.65	1.7	23.08	44.67	0.23	0.16	29.8	7.39
8384	30/09/2025 21:50:00	19.63	1.7	23.28	44.98	0.23	0.16	29.8	7.39
8385	30/09/2025 21:55:00	19.62	1.7	22.76	44.96	0.23	0.16	29.9	7.39
8386	30/09/2025 22:00:00	20.43	1.7	26.82	44.62	0.23	73.15	29.9	7.4
8387	30/09/2025 22:05:00	20.3	1.7	26.29	45.02	0.23	83.23	29.8	7.39
8388	30/09/2025 22:10:00	20.18	1.7	25.41	45.18	0.23	85.12	29.8	7.38
8389	30/09/2025 22:15:00	20.04	1.7	24.85	44.56	0.23	86.42	29.8	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(°C)	pH
8390	30/09/2025 22:20:00	19.95	1.7	24.49	45.47	0.23	85.51	29.8	7.37
8391	30/09/2025 22:25:00	19.89	1.7	23.91	45.91	0.23	86.38	29.7	7.36
8392	30/09/2025 22:30:00	19.9	1.7	24.13	46.94	0.23	84.76	29.7	7.36
8393	30/09/2025 22:35:00	19.9	1.7	23.68	45.25	0.23	85.04	29.7	7.37
8394	30/09/2025 22:40:00	19.91	1.7	24.13	46.39	0.23	86.29	29.7	7.36
8395	30/09/2025 22:45:00	19.96	1.7	24.2	45.65	0.23	84.98	29.7	7.37
8396	30/09/2025 22:50:00	20	1.7	24.64	46.29	0.23	84.11	29.7	7.38
8397	30/09/2025 22:55:00	20.02	1.7	24.36	38.73	0.23	85.99	29.7	7.38
8398	30/09/2025 23:00:00	20.05	1.7	24.56	45.9	0.23	82.63	29.7	7.38
8399	30/09/2025 23:05:00	20.12	1.7	24.51	46.1	0.23	83.03	29.7	7.38
8400	30/09/2025 23:10:00	20.17	1.7	25.23	46.3	0.23	84.11	29.6	7.38
8401	30/09/2025 23:15:00	20.16	1.7	25.13	45.68	106.75	83.58	29.6	7.38
8402	30/09/2025 23:20:00	20.26	1.7	25.47	46.07	106.76	83.95	29.6	7.39
8403	30/09/2025 23:25:00	20.27	1.7	26.29	46.05	105.33	81.53	29.6	7.39
8404	30/09/2025 23:30:00	20.31	1.6	25.93	45.91	105.59	81.91	29.6	7.39
8405	30/09/2025 23:35:00	20.4	1.7	26.51	46.06	105.29	82.89	29.6	7.38
8406	30/09/2025 23:40:00	20.52	1.6	26.65	45.99	105.59	82.89	29.6	7.39
8407	30/09/2025 23:45:00	20.61	1.6	27.64	46.54	103.78	17.44	29.6	7.38
8408	30/09/2025 23:50:00	20.68	1.7	27.97	46.21	0.24	4.66	29.6	7.38
8409	30/09/2025 23:55:00	20.75	1.6	28.24	45.82	0.24	1.72	29.7	7.37
AVG		17.52	2.02	20.89	27.86	53.99	40.08	29.96	7.25