



CỤM NHÀ XỬ LÝ CHO THUÊ HOÀNG HÙNG

Địa chỉ: LẠI UYÊN, XÃ BÀU BÀNG, TP.HCM

Điện thoại:.....

Số liệu Tháng 8 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	1/8/2025 0:00	11.72	0.6	9.37	36.47	82.9	0.4	30.3	6.97
2	1/8/2025 0:05	11.75	0.6	9.57	37.04	81	0.17	30.3	6.99
3	1/8/2025 0:10	11.74	0.6	9.44	37.63	83.67	0.08	30.4	7.02
4	1/8/2025 0:15	11.7	0.6	9.2	38.22	83.78	0.08	30.4	7.04
5	1/8/2025 0:20	11.67	0.6	9.35	38.83	85.37	0.08	30.4	7.06
6	1/8/2025 0:25	11.67	0.6	9.58	39.44	0.12	0.08	30.4	7.08
7	1/8/2025 0:30	11.67	0.6	9.36	40.06	0.1	0.08	30.4	7.11
8	1/8/2025 0:35	11.65	0.6	9.25	35.67	0.1	0.08	30.5	7.13
9	1/8/2025 0:40	11.65	0.6	9.24	36.24	0.1	0.08	30.5	7.14
10	1/8/2025 0:45	11.65	0.6	9.4	36.81	0.11	0.08	30.5	7.18
11	1/8/2025 0:50	11.64	0.6	8.75	37.39	0.11	0.09	30.6	7.19
12	1/8/2025 0:55	11.63	0.6	8.93	37.98	0.11	0.08	30.6	7.22
13	1/8/2025 1:00	11.61	0.6	9.41	38.58	0.1	0.08	30.6	7.23
14	1/8/2025 1:05	11.68	0.6	9.05	39.07	0.1	0.08	30.6	7.24
15	1/8/2025 1:10	11.65	0.6	9.24	39.69	0.1	0.08	30.7	7.26
16	1/8/2025 1:15	11.66	0.6	9.55	35.34	0.1	0.08	30.7	7.27
17	1/8/2025 1:20	11.65	0.6	8.89	35.9	0.1	0.08	30.7	7.26
18	1/8/2025 1:25	12.18	0.6	12.17	36.47	0.1	140.36	30.7	7.23
19	1/8/2025 1:30	12.02	0.6	10.85	37.04	0.1	144.93	30.6	7.15
20	1/8/2025 1:35	11.9	0.6	10.58	37.63	0.1	143.41	30.6	7.08
21	1/8/2025 1:40	11.85	0.6	10.42	38.22	0.1	145.33	30.5	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	1/8/2025 1:45	11.76	0.6	9.52	38.83	0.1	140.98	30.4	7
23	1/8/2025 1:50	11.67	0.6	9.52	39.44	0.1	142.6	30.4	6.98
24	1/8/2025 1:55	11.59	0.6	9.11	40.06	0.1	140.12	30.4	6.95
25	1/8/2025 2:00	11.57	0.6	9.65	35.67	0.1	141.04	30.3	6.95
26	1/8/2025 2:05	11.53	0.6	8.78	36.24	0.1	140.3	30.3	6.94
27	1/8/2025 2:10	11.5	0.6	9.48	36.81	0.1	139.77	30.3	6.93
28	1/8/2025 2:15	11.49	0.6	9.04	37.39	0.1	15.32	30.3	6.92
29	1/8/2025 2:20	11.45	0.6	9.03	37.98	94.45	4.64	30.3	6.92
30	1/8/2025 2:25	11.44	0.6	8.66	38.58	92.6	1.87	30.2	6.93
31	1/8/2025 2:30	11.46	0.6	8.45	5.16	80.23	1.2	30.2	6.95
32	1/8/2025 2:35	11.46	0.6	8.77	5.16	81.23	0.67	30.2	6.97
33	1/8/2025 2:40	11.43	0.6	8.2	5.16	111.21	0.2	30.3	6.99
34	1/8/2025 2:45	11.44	0.6	8.47	5.16	77.85	0.08	30.3	7.02
35	1/8/2025 2:50	11.42	0.6	8.78	5.6	80.16	0.08	30.3	7.05
36	1/8/2025 2:55	11.42	0.6	8.08	5.6	76.99	0.08	30.3	7.08
37	1/8/2025 3:00	11.39	0.6	8.3	5.6	70.89	0.08	30.3	7.1
38	1/8/2025 3:05	11.43	0.6	8.15	5.6	0.11	0.08	30.4	7.12
39	1/8/2025 3:10	11.42	0.6	8.03	5.71	0.1	0.08	30.4	7.15
40	1/8/2025 3:15	11.42	0.6	8.33	5.71	0.1	0.08	30.4	7.18
41	1/8/2025 3:20	11.68	0.6	9.86	5.71	0.1	0.08	30.4	7.19
42	1/8/2025 3:25	11.7	0.6	9.61	5.71	0.1	0.08	30.4	7.21
43	1/8/2025 3:30	11.69	0.6	9.58	6.02	0.1	0.08	30.4	7.23
44	1/8/2025 3:35	11.67	0.6	9.38	6.02	0.1	0.08	30.5	7.25
45	1/8/2025 3:40	11.64	0.6	9.89	6.02	0.11	0.08	30.5	7.26
46	1/8/2025 3:45	11.6	0.6	8.35	6.02	0.1	0.08	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(oC)	pH
47	1/8/2025 3:50	11.64	0.6	9.19	6.78	0.1	0.08	30.6	7.28
48	1/8/2025 3:55	11.58	0.6	9.11	6.78	0.09	0.08	30.6	7.3
49	1/8/2025 4:00	11.59	0.6	9.49	6.78	0.1	0.08	30.6	7.31
50	1/8/2025 4:05	11.56	0.6	9.44	6.78	0.1	0.08	30.7	7.31
51	1/8/2025 4:10	11.58	0.6	8.97	7.04	0.1	0.08	30.7	7.32
52	1/8/2025 4:15	11.56	0.6	9.05	7.04	0.1	139.57	30.7	7.28
53	1/8/2025 4:20	11.51	0.6	8.91	7.04	0.1	142.68	30.7	7.18
54	1/8/2025 4:25	11.47	0.6	8.6	7.04	0.1	141.92	30.6	7.09
55	1/8/2025 4:30	11.43	0.6	8.97	7.68	0.09	140.63	30.5	7.03
56	1/8/2025 4:35	11.43	0.6	8.48	7.68	0.1	140.74	30.4	6.99
57	1/8/2025 4:40	11.41	0.6	8.6	7.68	0.1	140.88	30.4	6.96
58	1/8/2025 4:45	11.43	0.6	8.36	7.68	0.1	138.39	30.4	6.94
59	1/8/2025 4:50	11.41	0.6	8.58	7.77	81.4	35.45	30.3	6.93
60	1/8/2025 4:55	11.4	0.6	8.3	7.77	88.74	6.13	30.3	6.92
61	1/8/2025 5:00	11.4	0.6	8.49	7.77	111.94	2.37	30.3	6.92
62	1/8/2025 5:05	11.39	0.6	8.04	7.77	84.45	1.61	30.3	6.92
63	1/8/2025 5:10	11.36	0.6	8.39	7.77	78.08	0.59	30.3	6.93
64	1/8/2025 5:15	11.46	0.6	8.31	7.77	91.15	0.15	30.2	6.94
65	1/8/2025 5:20	11.41	0.6	8.95	7.77	116.9	0.09	30.2	6.95
66	1/8/2025 5:25	11.36	0.6	8.16	7.77	87.26	0.08	30.2	6.98
67	1/8/2025 5:30	11.34	0.6	8.27	7.43	5.41	0.08	30.3	7.01
68	1/8/2025 5:35	11.35	0.6	8.14	7.43	0.11	0.08	30.3	7.05
69	1/8/2025 5:40	11.39	0.6	8.36	7.43	0.1	0.08	30.3	7.08
70	1/8/2025 5:45	11.36	0.6	8.1	7.43	0.11	0.08	30.3	7.11
71	1/8/2025 5:50	11.35	0.6	8.12	7.6	0.1	0.08	30.4	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
72	1/8/2025 5:55	11.37	0.6	8.15	7.6	0.11	0.08	30.4	7.16
73	1/8/2025 6:00	11.35	0.6	8.49	7.6	0.1	0.08	30.4	7.18
74	1/8/2025 6:05	11.38	0.6	7.78	7.6	0.1	0.08	30.4	7.2
75	1/8/2025 6:10	11.37	0.6	7.97	8.11	0.1	0.08	30.5	7.23
76	1/8/2025 6:15	11.39	0.6	7.98	8.11	0.1	0.08	30.5	7.24
77	1/8/2025 6:20	11.4	0.6	7.93	8.11	0.1	0.08	30.5	7.26
78	1/8/2025 6:25	11.34	0.6	8.53	8.11	0.1	0.08	30.6	7.27
79	1/8/2025 6:30	11.41	0.6	8.02	8.33	0.1	0.08	30.6	7.28
80	1/8/2025 6:35	11.39	0.6	8.32	8.33	0.09	0.08	30.6	7.29
81	1/8/2025 6:40	11.41	0.6	8.19	8.33	0.1	0.08	30.7	7.31
82	1/8/2025 6:45	11.42	0.6	8.25	8.33	0.1	0.08	30.7	7.32
83	1/8/2025 6:50	11.42	0.6	8.39	8.68	0.1	138.31	30.7	7.29
84	1/8/2025 6:55	11.39	0.6	8.28	8.68	0.1	139.97	30.7	7.19
85	1/8/2025 7:00	11.31	0.6	8.37	8.68	0.1	141.42	30.6	7.11
86	1/8/2025 7:05	11.34	0.6	8.31	8.68	3.24	139.95	30.5	7.06
87	1/8/2025 7:10	11.3	0.6	8.45	8.63	60.1	143.92	30.5	7.01
88	1/8/2025 7:15	11.51	0.6	9.24	8.63	85.58	140	30.4	6.98
89	1/8/2025 7:20	11.55	0.6	8.78	8.63	81.23	137.11	30.3	6.95
90	1/8/2025 7:25	11.48	0.6	9.16	8.63	79.73	30.33	30.3	6.93
91	1/8/2025 7:30	11.45	0.6	8.88	8.78	82.94	6.11	30.3	6.93
92	1/8/2025 7:35	11.47	0.6	8.12	8.78	84.43	2.49	30.3	6.92
93	1/8/2025 7:40	11.43	0.6	7.9	8.78	87.04	1.43	30.3	6.93
94	1/8/2025 7:45	11.37	0.6	8.28	8.78	69.88	0.97	30.3	6.94
95	1/8/2025 7:50	11.41	0.6	8.27	8.97	65.49	0.26	30.3	6.95
96	1/8/2025 7:55	11.35	0.6	8.65	8.97	69.56	0.08	30.3	6.97

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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
97	1/8/2025 8:00	11.37	0.6	7.9	8.97	79.11	0.08	30.3	7
98	1/8/2025 8:05	11.33	0.6	8.13	8.97	77.52	0.08	30.4	7.02
99	1/8/2025 8:10	11.36	0.6	7.99	9.09	74.73	0.08	30.4	7.05
100	1/8/2025 8:15	11.29	0.6	7.95	9.09	78.63	0.08	30.4	7.08
101	1/8/2025 8:20	11.36	0.6	8.15	9.09	86.69	0.08	30.5	7.1
102	1/8/2025 8:25	11.3	0.6	8.37	9.09	76.18	0.08	30.5	7.12
103	1/8/2025 8:30	11.34	0.6	8.35	9.92	79.6	0.08	30.5	7.14
104	1/8/2025 8:35	11.47	0.6	7.79	9.92	0.12	0.08	30.6	7.17
105	1/8/2025 8:40	11.32	0.6	8.4	9.92	0.1	0.08	30.6	7.19
106	1/8/2025 8:45	11.32	0.6	7.34	9.92	0.1	0.08	30.7	7.22
107	1/8/2025 8:50	11.29	0.6	7.89	9.19	0.09	0.08	30.7	7.23
108	1/8/2025 8:55	11.32	0.6	7.63	9.19	0.09	0.08	30.8	7.25
109	1/8/2025 9:00	11.38	0.6	7.53	9.19	0.09	141.15	30.8	7.25
110	1/8/2025 9:05	11.3	0.6	7.83	9.19	0.09	143.41	30.8	7.14
111	1/8/2025 9:10	11.36	0.6	8.18	8.97	0.09	146.58	30.7	7.07
112	1/8/2025 9:15	11.34	0.6	8.31	8.97	0.09	141.37	30.7	7.02
113	1/8/2025 9:20	11.3	0.6	8	8.97	0.09	142.06	30.6	6.99
114	1/8/2025 9:25	11.32	0.6	7.71	8.97	0.09	144.21	30.6	6.96
115	1/8/2025 9:30	11.34	0.6	8.24	8.53	0.08	139.95	30.5	6.94
116	1/8/2025 9:35	11.32	0.6	7.39	8.53	0.09	140.05	30.5	6.92
117	1/8/2025 9:40	11.34	0.6	7.84	8.53	0.08	81.65	30.4	6.91
118	1/8/2025 9:45	11.34	0.6	7.87	8.53	81.87	8.9	30.4	6.91
119	1/8/2025 9:50	11.37	0.6	8.01	9.11	117.77	3.35	30.4	6.91
120	1/8/2025 9:55	11.31	0.6	8.03	9.11	89.76	1.71	30.4	6.93
121	1/8/2025 10:00	11.34	0.6	8.12	9.11	76.12	0.85	30.4	6.95

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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	1/8/2025 10:05	11.34	0.6	7.83	9.11	108.14	0.29	30.4	6.97
123	1/8/2025 10:10	11.39	0.6	8.07	9.02	95.03	0.08	30.5	7
124	1/8/2025 10:15	11.3	0.6	7.76	9.02	90.29	0.08	30.5	7.03
125	1/8/2025 10:20	11.32	0.6	7.84	9.02	78.25	0.08	30.5	7.06
126	1/8/2025 10:25	11.33	0.6	7.1	9.02	88.47	0.08	30.6	7.09
127	1/8/2025 10:30	11.31	0.6	7.63	9.23	84.88	0.08	30.6	7.12
128	1/8/2025 10:35	11.3	0.6	7.68	9.23	86.05	0.08	30.7	7.14
129	1/8/2025 10:40	11.29	0.6	7.58	9.23	0.1	0.08	30.7	7.18
130	1/8/2025 10:45	11.33	0.6	7.46	9.23	0.08	0.08	30.8	7.2
131	1/8/2025 10:50	11.3	0.6	7.48	8.8	0.08	0.08	30.8	7.23
132	1/8/2025 10:55	11.29	0.6	7.14	8.8	0.08	0.08	30.9	7.26
133	1/8/2025 11:00	11.31	0.6	7.34	8.8	0.08	0.08	31	7.27
134	1/8/2025 11:05	11.25	0.6	7.78	8.8	0.07	0.08	31	7.29
135	1/8/2025 11:10	11.52	0.6	8.73	8.6	0.08	116.99	31.1	7.29
136	1/8/2025 11:15	11.5	0.6	8.99	8.6	0.07	142.84	31.1	7.22
137	1/8/2025 11:20	11.48	0.6	8.31	8.6	0.07	143.11	31.1	7.14
138	1/8/2025 11:25	11.4	0.6	8.21	8.6	0.07	146.7	31	7.07
139	1/8/2025 11:30	11.46	0.6	8.58	8.71	0.07	139.43	30.9	7.04
140	1/8/2025 11:35	11.47	0.6	8.4	8.71	0.06	140.64	30.8	7
141	1/8/2025 11:40	11.44	0.6	8.16	8.71	63.42	138.41	30.8	6.98
142	1/8/2025 11:45	11.45	0.6	8.28	8.71	89.7	141.08	30.7	6.97
143	1/8/2025 11:50	11.47	0.6	8.26	8.88	87.81	116.84	30.7	6.97
144	1/8/2025 11:55	11.49	0.6	8.22	8.88	86.16	10.26	30.7	6.96
145	1/8/2025 12:00	11.43	0.6	7.73	8.88	85.22	3.35	30.6	6.96
146	1/8/2025 12:05	11.5	0.6	8.6	8.88	88.39	1.85	30.6	6.96

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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	1/8/2025 12:10	11.5	0.6	8.33	8.52	86.04	0.87	30.6	6.97
148	1/8/2025 12:15	11.49	0.6	8.27	8.52	87.76	0.48	30.6	6.99
149	1/8/2025 12:20	11.53	0.6	8.07	8.52	82.24	0.08	30.7	7.01
150	1/8/2025 12:25	11.5	0.6	8.28	8.52	82.34	0.08	30.7	7.04
151	1/8/2025 12:30	11.53	0.6	8.31	8.18	79.45	0.08	30.7	7.06
152	1/8/2025 12:35	11.47	0.6	7.87	8.18	1.25	0.08	30.8	7.09
153	1/8/2025 12:40	11.45	0.6	7.99	8.18	0.09	0.08	30.8	7.12
154	1/8/2025 12:45	11.48	0.6	8.13	8.18	0.08	0.08	30.9	7.14
155	1/8/2025 12:50	11.5	0.6	7.87	8.29	0.08	0.08	30.9	7.16
156	1/8/2025 12:55	11.49	0.6	8.05	8.29	0.08	0.08	31	7.19
157	1/8/2025 13:00	11.46	0.6	7.59	8.29	0.08	0.08	31	7.21
158	1/8/2025 13:05	11.53	0.6	7.75	8.29	0.07	137.68	31.1	7.2
159	1/8/2025 13:10	11.46	0.6	8.2	8.04	0.07	143.5	31.1	7.14
160	1/8/2025 13:15	11.45	0.6	7.82	8.04	0.07	140.75	31.1	7.09
161	1/8/2025 13:20	11.47	0.6	7.56	8.04	0.07	139.56	31	7.07
162	1/8/2025 13:25	11.44	0.6	8.39	8.04	0.07	138.5	30.9	7.05
163	1/8/2025 13:30	11.42	0.6	8.17	7.69	0.06	145.37	30.9	7.03
164	1/8/2025 13:35	11.45	0.6	8.13	7.69	0.07	139.64	30.8	7.01
165	1/8/2025 13:40	11.43	0.6	7.69	7.69	0.06	141.24	30.8	7.01
166	1/8/2025 13:45	11.45	0.6	8.02	7.69	0.06	110.3	30.8	7
167	1/8/2025 13:50	11.46	0.6	7.81	7.6	0.06	9.25	30.8	6.99
168	1/8/2025 13:55	11.53	0.6	8.18	7.6	80.94	2.78	30.7	6.99
169	1/8/2025 14:00	11.5	0.6	8.22	7.6	87.02	1.54	30.7	7.01
170	1/8/2025 14:05	11.48	0.6	8.17	7.6	82.38	0.66	30.7	7.03
171	1/8/2025 14:10	11.48	0.6	8.37	7.52	80.66	0.18	30.7	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	1/8/2025 14:15	11.5	0.6	7.86	7.52	80.93	0.08	30.8	7.07
173	1/8/2025 14:20	11.52	0.6	7.74	7.52	80.83	0.08	30.8	7.1
174	1/8/2025 14:25	11.49	0.6	8.15	7.52	81.72	0.08	30.8	7.13
175	1/8/2025 14:30	11.46	0.6	7.85	5.37	85.73	0.08	30.8	7.16
176	1/8/2025 14:35	11.45	0.6	7.88	5.37	80.56	0.08	30.9	7.17
177	1/8/2025 14:40	11.47	0.6	7.68	5.37	83.14	0.08	30.9	7.21
178	1/8/2025 14:45	11.48	0.6	8.01	5.37	83.93	0.08	30.9	7.23
179	1/8/2025 14:50	11.48	0.6	8.53	38.1	0.1	0.08	31	7.26
180	1/8/2025 14:55	11.5	0.6	7.91	38.7	0.1	0.08	31	7.27
181	1/8/2025 15:00	11.51	0.6	7.97	39.32	0.09	0.79	31.1	7.29
182	1/8/2025 15:05	11.72	0.6	9.73	39.94	0.08	145.21	31.1	7.25
183	1/8/2025 15:10	11.69	0.6	9.43	35.56	0.08	141.35	31.1	7.19
184	1/8/2025 15:15	11.62	0.6	9.15	36.12	0.08	141.71	31	7.13
185	1/8/2025 15:20	11.65	0.6	8.98	36.7	0.08	143.79	31	7.09
186	1/8/2025 15:25	11.67	0.6	8.8	37.28	0.08	145.45	30.9	7.06
187	1/8/2025 15:30	11.64	0.6	7.63	37.86	0.07	140.3	30.9	7.05
188	1/8/2025 15:35	11.58	0.6	8.58	38.46	0.07	138.39	30.8	7.03
189	1/8/2025 15:40	11.67	0.6	9.16	39.07	0.07	139.99	30.8	7.03
190	1/8/2025 15:45	11.65	0.6	8.85	39.69	0.07	139.81	30.8	7.02
191	1/8/2025 15:50	11.61	0.6	8.77	35.34	27.47	89.68	30.7	7.01
192	1/8/2025 15:55	11.63	0.6	8.58	35.9	87.49	9.34	30.7	7.01
193	1/8/2025 16:00	11.62	0.6	8.55	36.47	87.83	3.11	30.7	7.02
194	1/8/2025 16:05	11.68	0.6	8.87	37.04	86.25	1.46	30.7	7.02
195	1/8/2025 16:10	11.63	0.6	8.36	37.63	85.8	1.09	30.7	7.04
196	1/8/2025 16:15	11.65	0.6	8.6	38.22	84.65	0.46	30.7	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
197	1/8/2025 16:20	11.64	0.6	8.02	38.83	85.07	0.12	30.8	7.07
198	1/8/2025 16:25	11.93	0.6	9.65	39.44	88.32	0.08	30.8	7.09
199	1/8/2025 16:30	11.79	0.6	8.94	40.06	88.54	0.08	30.8	7.11
200	1/8/2025 16:35	11.74	0.6	9.05	35.67	84.06	0.08	30.8	7.13
201	1/8/2025 16:40	11.71	0.6	8.69	36.24	82.81	0.08	30.9	7.15
202	1/8/2025 16:45	11.71	0.6	7.99	36.81	24.41	0.08	30.9	7.17
203	1/8/2025 16:50	11.67	0.6	8.19	37.39	0.09	0.08	30.9	7.19
204	1/8/2025 16:55	11.69	0.6	8.74	37.98	0.09	0.08	31	7.2
205	1/8/2025 17:00	11.71	0.6	8.64	38.58	0.09	0.08	31.1	7.21
206	1/8/2025 17:05	11.68	0.6	8.55	39.19	0.09	0.08	31.1	7.22
207	1/8/2025 17:10	11.65	0.6	8.32	39.81	0.08	143.15	31.1	7.22
208	1/8/2025 17:15	11.63	0.6	8.63	35.45	0.08	143.91	31.1	7.18
209	1/8/2025 17:20	11.57	0.6	7.81	36.01	0.09	140.86	31.1	7.13
210	1/8/2025 17:25	11.52	0.6	8.21	36.58	0.08	143.05	31	7.1
211	1/8/2025 17:30	11.56	0.6	8.55	37.16	0.08	139.89	30.9	7.07
212	1/8/2025 17:35	11.55	0.6	8.41	37.75	0.08	139.23	30.9	7.06
213	1/8/2025 17:40	11.55	0.6	8.15	38.34	0.08	141.77	30.8	7.05
214	1/8/2025 17:45	11.59	0.6	8.11	38.95	0.08	138.65	30.8	7.03
215	1/8/2025 17:50	11.59	0.6	8.61	39.56	0.08	141.58	30.8	7.03
216	1/8/2025 17:55	11.56	0.6	8.06	35.23	0.08	133	30.7	7.02
217	1/8/2025 18:00	11.58	0.6	7.99	35.79	89.17	12	30.7	7.02
218	1/8/2025 18:05	11.57	0.6	8.38	36.35	86.79	3.99	30.7	7.01
219	1/8/2025 18:10	11.57	0.6	8.55	36.93	86.76	2.02	30.7	7.02
220	1/8/2025 18:15	11.56	0.6	8.05	37.51	87.43	1.11	30.7	7.03
221	1/8/2025 18:20	11.58	0.6	8.18	38.1	88.78	0.37	30.7	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
222	1/8/2025 18:25	11.63	0.6	8.48	38.7	86.81	0.08	30.7	7.08
223	1/8/2025 18:30	11.58	0.6	8.11	39.32	91.24	0.08	30.7	7.1
224	1/8/2025 18:35	11.63	0.6	8.33	39.94	87.84	0.08	30.7	7.13
225	1/8/2025 18:40	11.53	0.6	8.55	35.56	84.93	0.08	30.8	7.15
226	1/8/2025 18:45	11.58	0.6	8.19	36.12	84.53	0.08	30.8	7.17
227	1/8/2025 18:50	11.64	0.6	8.71	36.7	1.26	0.08	30.8	7.2
228	1/8/2025 18:55	11.87	0.6	9.46	37.28	0.09	0.08	30.8	7.22
229	1/8/2025 19:00	11.84	0.6	9.36	37.86	0.09	0.08	30.9	7.24
230	1/8/2025 19:05	11.81	0.6	9.05	38.46	0.09	0.08	30.9	7.25
231	1/8/2025 19:10	11.77	0.6	9.53	39.07	0.09	0.08	30.9	7.28
232	1/8/2025 19:15	11.75	0.6	9.7	39.69	0.1	0.08	31	7.28
233	1/8/2025 19:20	11.73	0.6	8.67	35.34	0.09	0.08	31	7.31
234	1/8/2025 19:25	11.73	0.6	9.02	35.9	0.1	0.08	31	7.32
235	1/8/2025 19:30	11.71	0.6	8.85	36.47	0.09	17.06	31.1	7.33
236	1/8/2025 19:35	11.67	0.6	8.82	37.04	0.09	141.78	31.1	7.3
237	1/8/2025 19:40	11.65	0.6	8.98	37.63	0.09	141.37	31	7.24
238	1/8/2025 19:45	11.65	0.6	8.95	38.22	0.09	137.02	30.9	7.17
239	1/8/2025 19:50	11.65	0.6	9.82	38.83	0.08	140.52	30.9	7.13
240	1/8/2025 19:55	11.61	0.6	8.91	39.44	0.09	140	30.8	7.1
241	1/8/2025 20:00	11.62	0.6	8.78	40.06	0.09	137.04	30.8	7.07
242	1/8/2025 20:05	11.53	0.6	8.19	35.67	0.08	139.65	30.7	7.05
243	1/8/2025 20:10	11.62	0.6	8.94	5.1	75.25	138.67	30.7	7.04
244	1/8/2025 20:15	11.56	0.6	8.47	5.1	89.84	17.9	30.7	7.04
245	1/8/2025 20:20	11.64	0.6	7.83	5.1	89.04	4.5	30.6	7.03
246	1/8/2025 20:25	11.59	0.6	8.41	5.1	88.04	2.27	30.6	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
247	1/8/2025 20:30	11.6	0.6	8.65	38.58	88.7	0.93	30.6	7.04
248	1/8/2025 20:35	11.62	0.6	8.37	39.19	87.9	0.62	30.6	7.05
249	1/8/2025 20:40	11.58	0.6	8.38	39.81	91.61	0.08	30.6	7.06
250	1/8/2025 20:45	11.6	0.6	8.17	35.45	88	0.08	30.6	7.07
251	1/8/2025 20:50	11.69	0.6	8.79	36.01	88.79	0.08	30.6	7.08
252	1/8/2025 20:55	11.66	0.6	8.53	36.58	88.11	0.08	30.6	7.1
253	1/8/2025 21:00	11.63	0.6	8.44	37.16	0.11	0.08	30.7	7.11
254	1/8/2025 21:05	11.61	0.6	8.73	37.75	0.1	0.08	30.7	7.13
255	1/8/2025 21:10	11.62	0.6	7.14	38.34	0.1	0.08	30.7	7.16
256	1/8/2025 21:15	11.61	0.6	8.6	38.95	0.1	0.08	30.7	7.18
257	1/8/2025 21:20	11.61	0.6	8.19	39.56	0.09	0.08	30.8	7.2
258	1/8/2025 21:25	11.58	0.6	8.26	35.23	0.1	0.08	30.8	7.22
259	1/8/2025 21:30	11.55	0.6	8.94	5.38	0.1	0.08	30.8	7.24
260	1/8/2025 21:35	11.57	0.6	8.42	5.38	0.09	0.08	30.8	7.26
261	1/8/2025 21:40	11.53	0.6	8.49	5.38	0.09	0.08	30.9	7.28
262	1/8/2025 21:45	11.61	0.6	8.43	5.38	0.09	0.08	30.9	7.29
263	1/8/2025 21:50	11.58	0.6	8.14	6.26	0.09	0.08	30.9	7.31
264	1/8/2025 21:55	11.54	0.6	7.85	6.26	0.09	139.51	31	7.3
265	1/8/2025 22:00	11.57	0.6	8.43	6.26	0.1	146.36	30.9	7.24
266	1/8/2025 22:05	11.51	0.6	8.02	6.26	0.1	141.14	30.9	7.18
267	1/8/2025 22:10	11.54	0.6	8.38	5.44	0.1	143.39	30.8	7.14
268	1/8/2025 22:15	11.49	0.6	8.21	5.44	0.09	144.73	30.7	7.1
269	1/8/2025 22:20	11.52	0.6	8.24	5.44	0.1	143.43	30.7	7.08
270	1/8/2025 22:25	11.45	0.6	7.96	5.44	0.09	141.04	30.6	7.06
271	1/8/2025 22:30	11.46	0.6	8.01	6.63	0.09	89.86	30.6	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
272	1/8/2025 22:35	11.48	0.6	7.97	6.63	0.09	9.25	30.6	7.05
273	1/8/2025 22:40	11.44	0.6	8.26	6.63	0.1	3.44	30.5	7.03
274	1/8/2025 22:45	11.45	0.6	8.29	6.63	0.09	1.64	30.5	7.04
275	1/8/2025 22:50	11.79	0.6	9.42	5.97	73.19	1.16	30.5	7.05
276	1/8/2025 22:55	11.73	0.6	9.17	5.97	89.33	0.35	30.5	7.07
277	1/8/2025 23:00	11.67	0.6	9.21	5.97	89.82	0.08	30.5	7.08
278	1/8/2025 23:05	11.65	0.6	9.09	5.97	86.94	0.08	30.5	7.09
279	1/8/2025 23:10	11.62	0.6	8.31	6.12	86.98	0.08	30.5	7.12
280	1/8/2025 23:15	11.58	0.6	8.11	6.12	87.59	0.08	30.5	7.13
281	1/8/2025 23:20	11.59	0.6	8.31	6.12	87.13	0.08	30.6	7.16
282	1/8/2025 23:25	11.56	0.6	8.16	6.12	88.33	0.08	30.6	7.17
283	1/8/2025 23:30	11.55	0.6	8.49	6.36	86.15	0.08	30.6	7.19
284	1/8/2025 23:35	11.54	0.6	8.37	6.36	5.08	0.08	30.6	7.2
285	1/8/2025 23:40	11.53	0.6	8.11	6.36	0.11	0.08	30.7	7.23
286	1/8/2025 23:45	11.53	0.6	8.35	6.36	0.1	0.08	30.7	7.25
287	1/8/2025 23:50	11.55	0.6	8.18	6.66	0.1	0.08	30.7	7.25
288	1/8/2025 23:55	11.54	0.6	8.1	6.66	0.1	0.08	30.7	7.27
289	2/8/2025 0:00	11.52	0.6	8.13	6.66	0.09	0.08	30.8	7.28
290	2/8/2025 0:05	11.52	0.6	8.58	6.66	0.1	0.08	30.8	7.29
291	2/8/2025 0:10	11.55	0.6	8.5	6.54	0.09	0.08	30.8	7.3
292	2/8/2025 0:15	11.67	0.6	8.17	6.54	0.09	0.08	30.8	7.31
293	2/8/2025 0:20	11.53	0.6	8.25	6.54	0.11	126.47	30.9	7.32
294	2/8/2025 0:25	11.54	0.6	8.44	6.54	0.1	144.81	30.9	7.26
295	2/8/2025 0:30	11.48	0.6	8.02	6.7	0.09	141.06	30.8	7.2
296	2/8/2025 0:35	11.5	0.6	8.24	6.7	0.1	139.41	30.7	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
297	2/8/2025 0:40	11.49	0.6	7.94	6.7	0.09	140.04	30.7	7.1
298	2/8/2025 0:45	11.6	0.6	8	6.7	0.09	144.01	30.6	7.08
299	2/8/2025 0:50	11.51	0.6	8.4	6.89	0.09	138.53	30.5	7.05
300	2/8/2025 0:55	11.52	0.6	8.42	6.89	0.09	141.23	30.5	7.03
301	2/8/2025 1:00	11.51	0.6	8.24	6.89	0.09	23.9	30.5	7.02
302	2/8/2025 1:05	11.52	0.6	8.16	6.89	0.1	5	30.4	7.02
303	2/8/2025 1:10	11.46	0.6	8.37	6.8	0.1	2.5	30.4	7.03
304	2/8/2025 1:15	11.44	0.6	8.45	6.8	0.1	1.35	30.4	7.03
305	2/8/2025 1:20	11.45	0.6	8.16	6.8	0.09	0.54	30.4	7.03
306	2/8/2025 1:25	11.45	0.6	7.74	6.8	0.1	0.14	30.4	7.07
307	2/8/2025 1:30	11.49	0.6	7.84	7.11	72.69	0.08	30.4	7.08
308	2/8/2025 1:35	11.47	0.6	8.01	7.11	88.48	0.08	30.4	7.1
309	2/8/2025 1:40	11.42	0.6	7.68	7.11	88.16	0.08	30.4	7.12
310	2/8/2025 1:45	11.43	0.6	7.92	7.11	87.61	0.08	30.5	7.14
311	2/8/2025 1:50	11.41	0.6	8.49	7.59	88.61	0.08	30.5	7.16
312	2/8/2025 1:55	11.46	0.6	8.07	7.59	88.08	0.08	30.5	7.19
313	2/8/2025 2:00	11.45	0.6	7.92	7.59	87	0.08	30.5	7.2
314	2/8/2025 2:05	11.44	0.6	7.98	7.59	85.78	0.08	30.6	7.22
315	2/8/2025 2:10	11.44	0.6	8.15	7.09	83.84	0.08	30.6	7.24
316	2/8/2025 2:15	11.43	0.6	8.2	7.09	0.12	0.08	30.6	7.26
317	2/8/2025 2:20	11.45	0.6	8.31	7.09	0.1	0.08	30.7	7.27
318	2/8/2025 2:25	11.42	0.6	8.54	7.09	0.1	0.08	30.7	7.28
319	2/8/2025 2:30	11.44	0.6	7.82	7.16	0.1	0.08	30.7	7.3
320	2/8/2025 2:35	11.4	0.6	7.85	7.16	0.1	0.08	30.8	7.32
321	2/8/2025 2:40	11.43	0.6	7.99	7.16	0.1	0.08	30.8	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
322	2/8/2025 2:45	11.7	0.6	8.81	7.16	0.11	0.08	30.8	7.31
323	2/8/2025 2:50	11.67	0.6	9.15	7.53	0.11	109.74	30.8	7.31
324	2/8/2025 2:55	11.6	0.6	8.83	7.53	0.11	138.3	30.8	7.27
325	2/8/2025 3:00	11.54	0.6	8.41	7.53	0.11	143.49	30.8	7.2
326	2/8/2025 3:05	11.53	0.6	9.19	7.53	0.1	139.29	30.7	7.14
327	2/8/2025 3:10	11.55	0.6	8.9	7.4	0.11	138.05	30.6	7.1
328	2/8/2025 3:15	11.54	0.6	8.46	7.4	0.1	140.59	30.6	7.08
329	2/8/2025 3:20	11.55	0.6	8.83	7.4	0.1	137.88	30.5	7.06
330	2/8/2025 3:25	11.51	0.6	8.85	7.4	0.1	67.05	30.5	7.04
331	2/8/2025 3:30	11.56	0.6	8.14	7.21	0.09	7.7	30.4	7.03
332	2/8/2025 3:35	11.52	0.6	8.47	7.21	0.1	2.81	30.4	7.02
333	2/8/2025 3:40	11.56	0.6	8.65	7.21	0.1	1.44	30.4	7.02
334	2/8/2025 3:45	11.56	0.6	8.5	7.21	0.1	0.63	30.4	7.03
335	2/8/2025 3:50	11.49	0.6	8.48	7.17	0.1	0.18	30.4	7.03
336	2/8/2025 3:55	11.56	0.6	9.03	7.17	0.1	0.09	30.4	7.05
337	2/8/2025 4:00	11.56	0.6	8.26	7.17	0.1	0.08	30.4	7.06
338	2/8/2025 4:05	11.55	0.6	8.34	7.17	0.1	0.09	30.4	7.07
339	2/8/2025 4:10	11.52	0.6	8.37	7.22	0.1	0.08	30.4	7.1
340	2/8/2025 4:15	11.55	0.6	8.29	7.22	0.1	0.08	30.5	7.12
341	2/8/2025 4:20	11.56	0.6	8.31	7.22	0.1	0.08	30.5	7.14
342	2/8/2025 4:25	11.55	0.6	8.48	7.22	0.1	0.08	30.5	7.16
343	2/8/2025 4:30	11.53	0.6	8.19	8.09	88.25	0.09	30.5	7.17
344	2/8/2025 4:35	11.56	0.6	8.19	8.09	89.12	0.09	30.5	7.18
345	2/8/2025 4:40	11.6	0.6	8.34	8.09	89.31	0.08	30.5	7.17
346	2/8/2025 4:45	11.58	0.6	8.35	8.09	89.42	0.08	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
347	2/8/2025 4:50	11.53	0.6	8.32	7.81	88	0.08	30.6	7.21
348	2/8/2025 4:55	11.55	0.6	8.24	7.81	87.75	0.09	30.6	7.22
349	2/8/2025 5:00	11.55	0.6	8.65	7.81	86.62	0.08	30.6	7.23
350	2/8/2025 5:05	11.56	0.6	8.72	7.81	88.02	0.09	30.7	7.25
351	2/8/2025 5:10	11.55	0.6	8.25	8.07	20.47	0.08	30.7	7.25
352	2/8/2025 5:15	11.54	0.6	7.53	8.07	0.11	0.08	30.7	7.27
353	2/8/2025 5:20	11.4	0.6	7.52	8.07	0.1	0.08	30.7	7.24
354	2/8/2025 5:25	12.26	0.6	11.79	8.07	0.1	140.73	30.7	7.23
355	2/8/2025 5:30	12.03	0.6	11.07	8.35	0.1	145.24	30.7	7.19
356	2/8/2025 5:35	11.83	0.6	8.97	8.35	0.1	142.44	30.6	7.14
357	2/8/2025 5:40	11.75	0.6	9.27	8.35	0.11	144.1	30.5	7.11
358	2/8/2025 5:45	11.66	0.6	9	8.35	0.1	143.81	30.5	7.07
359	2/8/2025 5:50	11.66	0.6	9.16	7.56	0.1	141.11	30.4	7.05
360	2/8/2025 5:55	11.61	0.6	8.49	7.56	0.11	139.96	30.4	7.03
361	2/8/2025 6:00	11.57	0.6	8.73	7.56	0.11	140.73	30.4	7.02
362	2/8/2025 6:05	11.52	0.6	8.66	7.56	0.11	16.38	30.3	7.01
363	2/8/2025 6:10	11.53	0.6	7.95	7.69	0.1	4.89	30.3	7
364	2/8/2025 6:15	11.53	0.6	8.3	7.69	0.1	1.95	30.3	7
365	2/8/2025 6:20	11.49	0.6	8.36	7.69	0.1	1.4	30.3	7.02
366	2/8/2025 6:25	11.44	0.6	7.96	7.69	0.1	0.64	30.3	7.03
367	2/8/2025 6:30	11.5	0.6	8.28	8.06	0.11	0.08	30.3	7.05
368	2/8/2025 6:35	11.68	0.6	9.17	8.06	0.11	0.08	30.3	7.06
369	2/8/2025 6:40	11.73	0.6	9.62	8.06	0.1	0.08	30.3	7.09
370	2/8/2025 6:45	11.7	0.6	9.49	8.06	0.1	0.08	30.4	7.1
371	2/8/2025 6:50	11.72	0.6	8.9	8.45	81.57	0.09	30.4	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
372	2/8/2025 6:55	11.54	0.5	7.57	8.45	89.99	0.09	27.4	7.37
373	2/8/2025 7:00	11.31	0.6	7.1	8.45	76.03	0.09	26.3	7.38
374	2/8/2025 7:05	12.39	0.6	12.14	8.45	107.55	0.09	28.9	7.39
375	2/8/2025 7:10	12.15	0.6	11.24	14.78	89.49	0.06	29.8	7.41
376	2/8/2025 7:15	11.96	0.6	10.42	14.78	86.96	0.08	30.2	7.41
377	2/8/2025 7:20	11.85	0.6	9.72	14.78	76.81	0.06	30.4	7.42
378	2/8/2025 7:25	11.77	0.6	9.07	14.78	89.49	0.06	30.6	7.42
379	2/8/2025 7:30	11.71	0.6	9.33	12.46	84.49	0.06	30.7	7.43
380	2/8/2025 7:35	11.66	0.6	8.72	12.46	0.06	0.06	30.7	7.44
381	2/8/2025 7:40	11.66	0.6	8.48	12.46	0.05	0.06	30.8	7.46
382	2/8/2025 7:45	11.69	0.6	8.76	12.46	0.05	79.01	30.8	7.47
383	2/8/2025 7:50	11.59	0.6	8.58	12.46	0.1	143.07	30.8	7.33
384	2/8/2025 7:55	11.54	0.6	8.89	12.46	0.1	141.53	30.8	7.22
385	2/8/2025 8:00	11.56	0.6	8.84	12.46	0.1	142.97	30.7	7.15
386	2/8/2025 8:05	11.55	0.6	8.44	12.46	0.1	140.6	30.6	7.1
387	2/8/2025 8:10	11.53	0.6	8.82	12.7	0.09	141.26	30.6	7.07
388	2/8/2025 8:15	11.5	0.6	8.21	12.7	0.09	142.27	30.5	7.04
389	2/8/2025 8:20	11.54	0.6	8.39	12.7	0.09	140.22	30.5	7.04
390	2/8/2025 8:25	11.5	0.6	8.3	12.7	0.09	118.56	30.5	7.03
391	2/8/2025 8:30	11.56	0.6	8.58	12.79	0.09	11.18	30.5	7.02
392	2/8/2025 8:35	11.56	0.6	8.35	12.79	0.09	4.39	30.5	7.02
393	2/8/2025 8:40	11.54	0.6	8.28	12.79	0.09	0.08	30.5	7.04
394	2/8/2025 8:45	11.49	0.6	7.98	12.79	56.35	0.08	30.5	7.07
395	2/8/2025 8:50	11.48	0.6	7.86	12.32	80.82	0.08	30.5	7.1
396	2/8/2025 8:55	11.5	0.6	8.32	12.32	61.64	0.08	30.5	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
397	2/8/2025 9:00	11.45	0.6	7.99	12.32	84.04	0.08	30.5	7.16
398	2/8/2025 9:05	11.47	0.6	8.15	12.32	80.59	0.08	30.6	7.19
399	2/8/2025 9:10	11.25	0.6	6.47	13.08	83.68	0.08	30.6	7.19
400	2/8/2025 9:15	11.1	0.6	6.28	13.08	75.1	0.08	30.6	7.17
401	2/8/2025 9:20	10.96	0.6	6.15	13.08	78.97	0.06	30.6	7.46
402	2/8/2025 9:25	10.87	0.6	6.06	13.08	80.58	0.06	30.6	7.42
403	2/8/2025 9:30	10.78	0.6	5.78	13.4	65.62	61.83	30.6	7.15
404	2/8/2025 9:35	11.85	0.6	9.84	13.4	64.62	6.53	30.5	7.07
405	2/8/2025 9:40	11.77	0.6	9.51	13.4	77.53	2.68	30.5	7.07
406	2/8/2025 9:45	11.72	0.6	9	13.4	75.65	1.33	30.5	7.06
407	2/8/2025 9:50	11.71	0.6	10.01	14.37	79.57	0.54	30.5	7.09
408	2/8/2025 9:55	11.66	0.6	8.63	14.37	79.96	0.08	30.5	7.13
409	2/8/2025 10:00	11.66	0.6	8.35	14.37	82.03	0.08	30.6	7.16
410	2/8/2025 10:05	11.61	0.6	8.83	14.37	76	0.08	30.6	7.19
411	2/8/2025 10:10	11.61	0.6	8.65	13.93	84.03	136.03	30.6	7.22
412	2/8/2025 10:15	11.61	0.6	8.68	13.93	75.55	144.44	30.6	7.15
413	2/8/2025 10:20	11.68	0.6	8.53	13.93	85.49	145.15	30.6	7.12
414	2/8/2025 10:25	11.67	0.6	9.01	13.93	73.69	145.55	30.6	7.09
415	2/8/2025 10:30	11.74	0.6	9.51	14.63	78.84	143.44	30.6	7.07
416	2/8/2025 10:35	11.77	0.6	9.68	14.63	79.88	141.76	30.6	7.05
417	2/8/2025 10:40	11.81	0.6	9.48	14.63	78.16	144.5	30.6	7.04
418	2/8/2025 10:45	11.84	0.6	9.31	14.63	81.12	139.71	30.6	7.05
419	2/8/2025 10:50	11.91	0.6	9.69	14.46	82.32	117.51	30.6	7.03
420	2/8/2025 10:55	11.9	0.6	9.76	14.46	75.68	10.13	30.6	7.03
421	2/8/2025 11:00	11.93	0.6	9.97	14.46	78.48	3.63	30.6	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	2/8/2025 11:05	11.96	0.6	9.51	14.46	73.39	1.98	30.6	7.05
423	2/8/2025 11:10	11.93	0.6	9.55	13.71	75.03	1	30.6	7.08
424	2/8/2025 11:15	11.92	0.6	9.81	13.71	75.09	0.31	30.6	7.11
425	2/8/2025 11:20	11.96	0.6	10.46	13.71	76.69	0.08	30.7	7.15
426	2/8/2025 11:25	11.91	0.6	9.96	13.71	76.48	0.08	30.7	7.18
427	2/8/2025 11:30	12.1	0.6	11	14.7	2.81	0.08	30.8	7.2
428	2/8/2025 11:35	12.19	0.6	10.54	14.7	0.09	0.08	30.9	7.23
429	2/8/2025 11:40	12.2	0.6	10.5	14.7	0.09	0.08	30.9	7.28
430	2/8/2025 11:45	12.13	0.6	10.42	14.7	0.08	0.08	31	7.31
431	2/8/2025 11:50	12.12	0.6	10.47	15.15	0.08	0.08	31	7.34
432	2/8/2025 11:55	12.12	0.6	10.15	15.15	0.07	0.08	31.1	7.37
433	2/8/2025 12:00	12.06	0.6	10.49	15.15	0.08	0.08	31.1	7.4
434	2/8/2025 12:05	12.06	0.6	10.13	15.15	0.08	0.08	31.2	7.4
435	2/8/2025 12:10	12.08	0.6	10.32	15.61	0.03	0.05	31.2	7.44
436	2/8/2025 12:15	12	0.6	9.88	15.61	0.02	140.72	31.3	7.45
437	2/8/2025 12:20	12	0.6	9.53	15.61	0.06	143.98	31.2	7.32
438	2/8/2025 12:25	11.95	0.6	10.33	15.61	0.07	147.52	31.1	7.21
439	2/8/2025 12:30	11.91	0.6	9.87	14.82	0.07	140.07	31	7.16
440	2/8/2025 12:35	11.87	0.6	9.66	14.82	0.07	143.13	30.9	7.1
441	2/8/2025 12:40	11.87	0.6	9.8	14.82	0.06	143.43	30.9	7.09
442	2/8/2025 12:45	11.85	0.6	9.85	14.82	114.78	140.8	30.8	7.06
443	2/8/2025 12:50	11.79	0.6	9.29	14.82	88.36	137.87	30.8	7.05
444	2/8/2025 12:55	11.8	0.6	10.02	14.82	81.24	139.52	30.8	7.05
445	2/8/2025 13:00	11.79	0.6	9.73	14.82	75.8	55.45	30.8	7.04
446	2/8/2025 13:05	11.82	0.6	9.9	14.82	103.94	6.9	30.7	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
447	2/8/2025 13:10	11.88	0.6	9.47	14.65	85.93	2.08	30.7	7.04
448	2/8/2025 13:15	11.83	0.6	9.99	14.65	76.33	1.16	30.7	7.06
449	2/8/2025 13:20	11.84	0.6	9.3	14.65	84.08	0.58	30.8	7.08
450	2/8/2025 13:25	11.89	0.6	11.06	14.65	85.63	0.32	30.8	7.09
451	2/8/2025 13:30	11.86	0.6	9.82	14.45	85.16	0.08	30.8	7.11
452	2/8/2025 13:35	11.84	0.6	9.84	14.45	86.78	0.08	30.9	7.15
453	2/8/2025 13:40	11.81	0.6	9.44	14.45	0.09	0.08	30.9	7.18
454	2/8/2025 13:45	11.8	0.6	9.47	14.45	0.08	0.08	30.9	7.21
455	2/8/2025 13:50	11.82	0.6	9.77	14.85	0.08	0.08	31	7.24
456	2/8/2025 13:55	11.8	0.6	9.5	14.85	0.07	0.08	31	7.28
457	2/8/2025 14:00	11.82	0.6	9.51	14.85	0.07	0.08	31.1	7.3
458	2/8/2025 14:05	11.78	0.6	9.23	14.85	0.07	0.08	31.1	7.33
459	2/8/2025 14:10	11.79	0.6	9.78	14.7	0.07	0.08	31.2	7.36
460	2/8/2025 14:15	11.82	0.6	9.43	14.7	0.07	0.08	31.2	7.39
461	2/8/2025 14:20	11.79	0.6	9.86	14.7	0.07	0.08	31.3	7.4
462	2/8/2025 14:25	11.73	0.6	9.34	14.7	0.07	141.04	31.3	7.36
463	2/8/2025 14:30	11.72	0.6	9.7	12.02	0.06	142.69	31.2	7.27
464	2/8/2025 14:35	11.67	0.6	9.27	12.02	0.06	145.24	31.2	7.19
465	2/8/2025 14:40	11.68	0.6	9.34	12.02	70.94	139.48	31.1	7.14
466	2/8/2025 14:45	11.7	0.6	9.22	12.02	108.74	143.5	31	7.11
467	2/8/2025 14:50	11.7	0.6	9.57	11.66	91.72	140.36	31	7.08
468	2/8/2025 14:55	11.71	0.6	9.44	11.66	73.87	139.69	30.9	7.07
469	2/8/2025 15:00	11.74	0.6	9.75	11.66	92.29	139.37	30.9	7.06
470	2/8/2025 15:05	11.76	0.6	9.75	11.66	89.27	142.12	30.8	7.05
471	2/8/2025 15:10	11.74	0.6	9.49	11.86	87.26	96.43	30.8	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
472	2/8/2025 15:15	11.79	0.6	10.04	11.86	87.43	8.31	30.8	7.05
473	2/8/2025 15:20	11.78	0.6	9.41	11.86	86.92	2.77	30.8	7.06
474	2/8/2025 15:25	12.04	0.6	11.04	11.86	88.74	1.37	30.8	7.06
475	2/8/2025 15:30	12.03	0.6	11.33	11.41	85.14	0.8	30.9	7.08
476	2/8/2025 15:35	12.06	0.6	10.96	11.41	85.61	0.3	30.9	7.1
477	2/8/2025 15:40	12.01	0.6	10.6	11.41	87.9	0.08	30.9	7.12
478	2/8/2025 15:45	12	0.6	11.19	11.41	83.74	0.08	30.9	7.15
479	2/8/2025 15:50	11.97	0.6	10.62	10.52	96.74	0.08	31	7.19
480	2/8/2025 15:55	11.98	0.6	10.77	10.52	96.59	0.08	31	7.22
481	2/8/2025 16:00	11.93	0.6	10.52	10.52	103.04	0.08	31	7.23
482	2/8/2025 16:05	12.05	0.6	10.6	10.52	0.1	0.08	31.1	7.26
483	2/8/2025 16:10	11.9	0.6	10.31	9.75	0.08	0.08	31.1	7.27
484	2/8/2025 16:15	11.93	0.6	10.56	9.75	0.09	0.08	31.1	7.3
485	2/8/2025 16:20	11.92	0.6	10.33	9.75	0.09	0.08	31.2	7.32
486	2/8/2025 16:25	11.88	0.6	10.43	9.75	0.08	140.35	31.2	7.29
487	2/8/2025 16:30	11.85	0.6	10.27	12.14	0.08	145.03	31.2	7.2
488	2/8/2025 16:35	11.82	0.6	10.8	12.14	0.08	145.53	31.1	7.14
489	2/8/2025 16:40	11.88	0.6	11.28	12.14	0.08	138.93	31	7.11
490	2/8/2025 16:45	11.94	0.6	10.59	12.14	0.07	136.07	31	7.08
491	2/8/2025 16:50	11.88	0.6	10.87	11.29	0.08	139.17	30.9	7.07
492	2/8/2025 16:55	11.94	0.6	10.8	11.29	0.07	141.92	30.9	7.05
493	2/8/2025 17:00	11.94	0.6	10.85	11.29	65.41	139.94	30.8	7.04
494	2/8/2025 17:05	11.91	0.6	10.99	11.29	96.33	137.28	30.8	7.03
495	2/8/2025 17:10	11.94	0.6	11.08	10.74	97.9	141	30.8	7.04
496	2/8/2025 17:15	11.94	0.6	11.17	10.74	97.55	16.09	30.8	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
497	2/8/2025 17:20	12.08	0.6	11.5	10.74	93.85	4.46	30.8	7.03
498	2/8/2025 17:25	12.04	0.6	11.24	10.74	95.11	1.93	30.8	7.05
499	2/8/2025 17:30	12.01	0.6	10.86	10.83	92.26	1.16	30.8	7.07
500	2/8/2025 17:35	12.02	0.6	10.96	10.83	92.01	0.56	30.8	7.09
501	2/8/2025 17:40	12	0.6	10.84	10.83	94.83	0.08	30.9	7.12
502	2/8/2025 17:45	12.02	0.6	10.54	10.83	94.75	0.08	30.9	7.15
503	2/8/2025 17:50	11.99	0.6	10.71	10.67	92.32	0.08	30.9	7.18
504	2/8/2025 17:55	11.92	0.6	10.37	10.67	103.43	0.08	30.9	7.21
505	2/8/2025 18:00	11.92	0.6	10.34	10.67	93.83	0.08	30.9	7.24
506	2/8/2025 18:05	11.94	0.6	10.9	10.67	98.42	0.08	31	7.27
507	2/8/2025 18:10	11.95	0.6	10.78	10.61	23.14	0.08	31	7.29
508	2/8/2025 18:15	11.9	0.6	10.74	10.61	0.1	0.08	31	7.32
509	2/8/2025 18:20	11.95	0.6	10.67	10.61	0.09	0.08	31.1	7.34
510	2/8/2025 18:25	11.9	0.6	10.73	10.61	0.1	0.08	31.1	7.36
511	2/8/2025 18:30	11.88	0.6	10.77	10.61	0.1	20.72	31.1	7.38
512	2/8/2025 18:35	11.88	0.6	10.52	10.61	0.09	139.87	31.1	7.31
513	2/8/2025 18:40	11.87	0.6	10.27	10.61	0.09	139.61	31.1	7.23
514	2/8/2025 18:45	11.88	0.6	10.39	10.61	0.09	141.38	31	7.16
515	2/8/2025 18:50	11.88	0.6	11.44	9.98	0.09	145.14	30.9	7.13
516	2/8/2025 18:55	11.92	0.6	11.45	9.98	0.09	139.92	30.9	7.1
517	2/8/2025 19:00	11.96	0.6	10.58	9.98	0.09	137.29	30.8	7.08
518	2/8/2025 19:05	11.97	0.6	11.4	9.98	0.09	136.54	30.8	7.06
519	2/8/2025 19:10	11.99	0.6	10.7	9.35	0.09	136.41	30.8	7.05
520	2/8/2025 19:15	11.99	0.6	11.27	9.35	0.08	27.34	30.7	7.05
521	2/8/2025 19:20	12.34	0.6	12.78	9.35	63.82	4.3	30.7	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	2/8/2025 19:25	12.32	0.6	12.83	9.35	95.94	1.47	30.7	7.03
523	2/8/2025 19:30	12.3	0.6	12.49	9.7	98.54	0.57	30.7	7.03
524	2/8/2025 19:35	12.28	0.6	12.3	9.7	97.14	0.38	30.7	7.05
525	2/8/2025 19:40	12.3	0.6	12.32	9.7	90.5	0.08	30.7	7.06
526	2/8/2025 19:45	12.3	0.6	12.48	9.7	93.45	0.08	30.7	7.09
527	2/8/2025 19:50	12.22	0.6	11.81	9.84	98.31	0.08	30.8	7.11
528	2/8/2025 19:55	12.23	0.6	11.58	9.84	97.71	0.08	30.8	7.14
529	2/8/2025 20:00	12.26	0.6	11.67	9.84	95.53	0.08	30.8	7.16
530	2/8/2025 20:05	12.22	0.6	12	9.84	90.61	0.08	30.9	7.18
531	2/8/2025 20:10	12.19	0.6	11.71	10.05	92.74	0.08	30.9	7.21
532	2/8/2025 20:15	12.21	0.6	11.68	10.05	94.96	0.08	30.9	7.23
533	2/8/2025 20:20	12.2	0.6	11.77	10.05	92	0.08	31	7.25
534	2/8/2025 20:25	12.17	0.6	11.54	10.05	94.64	0.08	31	7.26
535	2/8/2025 20:30	12.17	0.6	11.1	10.32	92.33	0.08	31	7.29
536	2/8/2025 20:35	12.18	0.6	11.07	10.32	90.96	0.08	31.1	7.3
537	2/8/2025 20:40	12.21	0.6	11.25	10.32	93.71	0.08	31.1	7.32
538	2/8/2025 20:45	12.2	0.6	11.13	10.32	95.65	0.08	31.1	7.33
539	2/8/2025 20:50	12.18	0.6	11.65	9.46	96.35	0.08	31.2	7.36
540	2/8/2025 20:55	12.19	0.6	11.29	9.46	98.31	0.08	31.2	7.36
541	2/8/2025 21:00	12.17	0.6	11.35	9.46	0.11	142.96	31.2	7.3
542	2/8/2025 21:05	12.11	0.6	11.41	9.46	0.1	144.08	31.1	7.19
543	2/8/2025 21:10	12.23	0.6	12.5	9.52	0.1	140.84	31	7.12
544	2/8/2025 21:15	12.28	0.6	12.32	9.52	0.1	142.51	30.9	7.08
545	2/8/2025 21:20	12.18	0.6	11.81	9.52	0.09	143.44	30.9	7.05
546	2/8/2025 21:25	12.17	0.6	11.43	9.52	0.1	141.4	30.8	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
547	2/8/2025 21:30	12.19	0.6	11.97	9.54	0.1	142.75	30.8	7.02
548	2/8/2025 21:35	12.11	0.6	11.61	9.54	0.09	137.39	30.7	7.01
549	2/8/2025 21:40	12.1	0.6	11.53	9.54	0.1	14.06	30.7	7.01
550	2/8/2025 21:45	12.09	0.6	11.23	9.54	0.09	4.14	30.7	7.01
551	2/8/2025 21:50	12.1	0.6	11.22	9.29	0.09	2.03	30.7	7.01
552	2/8/2025 21:55	12.1	0.6	11.24	9.29	75.36	0.86	30.6	7.03
553	2/8/2025 22:00	12.11	0.6	10.8	9.29	75.8	0.35	30.6	7.05
554	2/8/2025 22:05	12.08	0.6	11.37	9.29	77.05	0.08	30.7	7.08
555	2/8/2025 22:10	12.07	0.6	11.44	9.37	93.75	0.08	30.7	7.1
556	2/8/2025 22:15	12.09	0.6	11.05	9.37	87.51	0.08	30.7	7.13
557	2/8/2025 22:20	12.09	0.6	11.36	9.37	78.88	0.08	30.7	7.16
558	2/8/2025 22:25	12.07	0.6	11.06	9.37	89.67	0.08	30.7	7.19
559	2/8/2025 22:30	12.07	0.6	10.84	9.18	85.83	0.08	30.8	7.21
560	2/8/2025 22:35	12.06	0.6	11.03	9.18	88.52	0.08	30.8	7.23
561	2/8/2025 22:40	12.03	0.6	11.36	9.18	76.22	0.08	30.8	7.26
562	2/8/2025 22:45	12.06	0.6	10.95	9.18	84.97	0.08	30.9	7.28
563	2/8/2025 22:50	12.02	0.6	11.02	9.38	86.73	0.08	30.9	7.3
564	2/8/2025 22:55	12.09	0.6	10.6	9.38	80.74	0.08	30.9	7.32
565	2/8/2025 23:00	12.04	0.6	11.06	9.38	88.24	0.08	31	7.33
566	2/8/2025 23:05	12.01	0.6	10.97	9.38	86.82	0.08	31	7.34
567	2/8/2025 23:10	12.33	0.6	12.29	9.57	87.35	0.08	31	7.34
568	2/8/2025 23:15	12.39	0.6	12.05	9.57	87.15	0.08	31.1	7.35
569	2/8/2025 23:20	12.34	0.6	12.93	9.57	87.25	0.08	31.1	7.37
570	2/8/2025 23:25	12.26	0.6	11.46	9.57	85.75	143.39	31.1	7.29
571	2/8/2025 23:30	12.22	0.6	11.67	9.95	87.97	145.38	31	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
572	2/8/2025 23:35	12.19	0.6	11.85	9.95	87.51	144.59	30.9	7.11
573	2/8/2025 23:40	12.21	0.6	11.33	9.95	87.11	141.71	30.9	7.06
574	2/8/2025 23:45	12.17	0.6	11.91	9.95	87.18	137.65	30.8	7.03
575	2/8/2025 23:50	12.2	0.6	11.84	9.21	87.76	143.3	30.7	7
576	2/8/2025 23:55	12.19	0.6	11.87	9.21	86.66	140.11	30.7	6.99
577	3/8/2025 0:00	12.21	0.6	11.61	9.21	87.52	141.91	30.7	6.98
578	3/8/2025 0:05	12.25	0.6	11.75	9.21	86.71	24.44	30.6	6.97
579	3/8/2025 0:10	12.27	0.6	11.07	9.26	88.93	5.52	30.6	6.97
580	3/8/2025 0:15	12.3	0.6	12	9.26	87.61	2.4	30.6	6.97
581	3/8/2025 0:20	12.29	0.6	11.5	9.26	86.7	1.12	30.6	6.96
582	3/8/2025 0:25	12.32	0.6	11.83	9.26	85.91	0.52	30.6	6.98
583	3/8/2025 0:30	12.33	0.6	11.84	9.24	87.02	0.23	30.6	7.01
584	3/8/2025 0:35	12.29	0.6	12.28	9.24	86.33	0.08	30.6	7.02
585	3/8/2025 0:40	12.3	0.6	11.51	9.24	87.58	0.08	30.7	7.05
586	3/8/2025 0:45	12.32	0.6	11.64	9.24	88.15	0.08	30.7	7.07
587	3/8/2025 0:50	12.3	0.6	11.87	9.22	86.87	0.08	30.7	7.09
588	3/8/2025 0:55	12.3	0.6	11.9	9.22	0.12	0.08	30.7	7.12
589	3/8/2025 1:00	12.3	0.6	11.71	9.22	0.1	0.08	30.8	7.14
590	3/8/2025 1:05	12.4	0.6	12.38	9.22	0.1	0.08	30.8	7.15
591	3/8/2025 1:10	12.34	0.6	11.5	9.63	0.1	0.08	30.8	7.16
592	3/8/2025 1:15	12.32	0.6	12.02	9.63	0.1	0.08	30.8	7.17
593	3/8/2025 1:20	12.29	0.6	11.35	9.63	0.1	0.08	30.8	7.2
594	3/8/2025 1:25	12.24	0.6	12.54	9.63	0.1	139.73	30.9	7.19
595	3/8/2025 1:30	12.24	0.6	11.34	9.62	0.11	144.4	30.8	7.12
596	3/8/2025 1:35	12.23	0.6	11.5	9.62	0.1	144.38	30.8	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
597	3/8/2025 1:40	12.2	0.6	11.36	9.62	0.1	148.6	30.7	7.02
598	3/8/2025 1:45	12.25	0.6	11.89	9.62	0.1	147.58	30.7	7
599	3/8/2025 1:50	12.26	0.6	11.91	9.56	0.09	147.46	30.7	6.98
600	3/8/2025 1:55	12.33	0.6	12.34	9.56	0.1	142.18	30.6	6.97
601	3/8/2025 2:00	12.33	0.6	11.82	9.56	0.1	141.01	30.6	6.96
602	3/8/2025 2:05	12.27	0.6	12.26	9.56	0.1	143.02	30.6	6.95
603	3/8/2025 2:10	12.42	0.6	12.34	9.49	79.73	115.8	30.6	6.95
604	3/8/2025 2:15	12.42	0.6	12.15	9.49	88.02	10.91	30.5	6.94
605	3/8/2025 2:20	12.48	0.6	11.96	9.49	87.75	3.52	30.5	6.94
606	3/8/2025 2:25	12.46	0.6	12.85	9.49	86.74	1.97	30.5	6.95
607	3/8/2025 2:30	12.48	0.6	12.51	9.48	87.51	1.18	30.5	6.97
608	3/8/2025 2:35	12.49	0.6	12.39	9.48	87.81	0.41	30.5	6.99
609	3/8/2025 2:40	12.5	0.6	12.25	9.48	88.5	0.08	30.6	7.01
610	3/8/2025 2:45	12.49	0.6	12.27	9.48	87.21	0.08	30.6	7.04
611	3/8/2025 2:50	12.49	0.6	12.6	9.85	87.07	0.08	30.6	7.07
612	3/8/2025 2:55	12.49	0.6	12.22	9.85	88.32	0.08	30.6	7.09
613	3/8/2025 3:00	12.52	0.6	12.44	9.85	87.07	0.08	30.6	7.12
614	3/8/2025 3:05	12.95	0.6	14.7	9.85	83.8	0.08	30.7	7.13
615	3/8/2025 3:10	12.93	0.6	13.95	9.86	11.1	0.08	30.7	7.17
616	3/8/2025 3:15	12.86	0.6	13.62	9.86	0.11	0.08	30.7	7.2
617	3/8/2025 3:20	12.82	0.6	13.51	9.86	0.1	0.08	30.7	7.21
618	3/8/2025 3:25	12.75	0.6	13.21	9.86	0.1	0.08	30.8	7.24
619	3/8/2025 3:30	12.71	0.6	13.37	10.21	0.1	0.08	30.8	7.24
620	3/8/2025 3:35	12.71	0.6	13.21	10.21	0.11	0.08	30.8	7.25
621	3/8/2025 3:40	12.67	0.6	12.91	10.21	0.1	0.08	30.8	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
622	3/8/2025 3:45	12.64	0.6	12.58	10.21	0.11	104.59	30.9	7.27
623	3/8/2025 3:50	12.56	0.6	12.76	10.08	0.1	143.28	30.8	7.17
624	3/8/2025 3:55	12.61	0.6	13.32	10.08	0.1	143.7	30.8	7.1
625	3/8/2025 4:00	12.54	0.6	12.52	10.08	0.11	141.88	30.7	7.04
626	3/8/2025 4:05	12.55	0.6	12.91	10.08	0.11	140.47	30.7	6.99
627	3/8/2025 4:10	12.54	0.6	12.99	35.45	0.1	138.02	30.6	6.96
628	3/8/2025 4:15	12.55	0.6	12.8	36.01	0.1	140.65	30.6	6.95
629	3/8/2025 4:20	12.58	0.6	12.82	36.58	0.1	138.76	30.6	6.93
630	3/8/2025 4:25	12.66	0.6	12.87	37.16	74.79	73.52	30.6	6.91
631	3/8/2025 4:30	12.62	0.6	12.97	9.25	88.13	8.4	30.5	6.91
632	3/8/2025 4:35	12.58	0.7	13.11	9.25	85.26	2.64	30.5	6.92
633	3/8/2025 4:40	12.61	0.7	12.58	9.25	86.59	1.59	30.5	6.93
634	3/8/2025 4:45	12.56	0.7	13.61	9.25	89.87	0.57	30.5	6.94
635	3/8/2025 4:50	12.64	0.6	12.49	9.56	84.49	0.08	30.5	6.96
636	3/8/2025 4:55	12.57	0.6	13.36	9.56	86.47	0.08	30.5	6.98
637	3/8/2025 5:00	12.95	0.6	14.31	9.56	87.26	0.08	30.5	6.99
638	3/8/2025 5:05	12.87	0.6	13.7	9.56	86.73	0.08	30.5	7
639	3/8/2025 5:10	12.76	0.6	13.29	9.46	87.97	0.08	30.5	7.03
640	3/8/2025 5:15	12.73	0.6	12.81	9.46	87.15	0.08	30.6	7.07
641	3/8/2025 5:20	12.62	0.6	12.41	9.46	86.53	0.08	30.6	7.09
642	3/8/2025 5:25	12.58	0.6	12.24	9.46	85.78	0.08	30.6	7.12
643	3/8/2025 5:30	12.57	0.6	13.38	9.9	86.58	0.08	30.6	7.14
644	3/8/2025 5:35	12.55	0.6	12.41	9.9	85.12	0.08	30.7	7.16
645	3/8/2025 5:40	12.5	0.6	12.33	9.9	84.48	0.08	30.7	7.19
646	3/8/2025 5:45	12.43	0.6	11.67	9.9	0.12	0.08	30.7	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
647	3/8/2025 5:50	12.15	0.6	10.56	9.77	0.11	0.08	30.7	7.11
648	3/8/2025 5:55	13.91	0.6	19.34	9.77	83.89	0.08	30.7	7.16
649	3/8/2025 6:00	13.48	0.6	17	9.77	86.16	0.08	30.7	7.21
650	3/8/2025 6:05	13.22	0.6	15.29	9.77	83.71	0.08	30.8	7.23
651	3/8/2025 6:10	13.04	0.6	14.85	9.43	85.26	0.08	30.8	7.25
652	3/8/2025 6:15	12.81	0.6	14.5	9.43	84.03	142.85	30.8	7.2
653	3/8/2025 6:20	12.69	0.6	14.15	9.43	84.23	143.79	30.8	7.1
654	3/8/2025 6:25	12.6	0.6	13.28	9.43	84.27	145.92	30.7	7.05
655	3/8/2025 6:30	12.53	0.6	13.69	9.36	85.91	143.68	30.7	7
656	3/8/2025 6:35	12.52	0.6	13.11	9.36	84.84	142.82	30.6	6.98
657	3/8/2025 6:40	12.47	0.6	12.83	9.36	0.12	142.53	30.6	6.96
658	3/8/2025 6:45	12.46	0.6	12.8	9.36	0.1	141.58	30.6	6.95
659	3/8/2025 6:50	12.46	0.6	12.42	8.96	0.11	69.5	30.6	6.94
660	3/8/2025 6:55	12.48	0.6	12.46	8.96	0.1	8.42	30.5	6.93
661	3/8/2025 7:00	12.48	0.6	12.8	8.96	0.09	3.1	30.5	6.93
662	3/8/2025 7:05	12.41	0.6	12.71	8.96	0.1	1.21	30.5	6.94
663	3/8/2025 7:10	12.49	0.6	13.3	9.24	0.1	0.7	30.5	6.94
664	3/8/2025 7:15	12.27	0.6	11.56	9.24	0.1	0.31	30.4	6.93
665	3/8/2025 7:20	12.07	0.6	10.81	9.24	0.1	14.13	30.2	6.94
666	3/8/2025 7:25	13.77	0.6	18.59	9.24	0.09	3.96	30.4	6.99
667	3/8/2025 7:30	13.33	0.6	16.75	13.16	0.09	2.07	30.5	7
668	3/8/2025 7:35	13.03	0.6	15.04	13.16	0.09	1.06	30.5	7
669	3/8/2025 7:40	12.87	0.6	14.87	13.16	0.09	0.38	30.6	7.02
670	3/8/2025 7:45	12.65	0.6	13.84	13.16	0.09	0.24	30.6	7.05
671	3/8/2025 7:50	12.56	0.6	13.49	10.42	0.09	0.08	30.6	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
672	3/8/2025 7:55	12.92	0.6	15.39	10.42	89.93	0.08	30.6	7.07
673	3/8/2025 8:00	12.79	0.6	14.9	10.42	88.4	0.08	30.6	7.11
674	3/8/2025 8:05	12.67	0.6	14.39	10.42	85.16	0.08	30.7	7.14
675	3/8/2025 8:10	12.49	0.6	12.91	10.16	88.86	0.08	30.7	7.16
676	3/8/2025 8:15	12.5	0.6	13.38	10.16	85.1	128.96	30.7	7.19
677	3/8/2025 8:20	12.41	0.6	12.89	10.16	74.18	140.93	30.8	7.12
678	3/8/2025 8:25	12.46	0.6	12.69	10.16	88.06	144.09	30.7	7.07
679	3/8/2025 8:30	12.42	0.6	11.96	10.13	87.4	142	30.7	7.02
680	3/8/2025 8:35	12.43	0.6	12.16	10.13	87.63	145.05	30.7	6.99
681	3/8/2025 8:40	12.4	0.6	12.7	10.13	86.47	142.49	30.7	6.98
682	3/8/2025 8:45	12.48	0.6	12.68	10.13	82.27	139.9	30.6	6.96
683	3/8/2025 8:50	12.55	0.6	12.63	10.21	1.39	139.13	30.6	6.94
684	3/8/2025 8:55	12.58	0.6	12.99	10.21	0.1	138.7	30.6	6.94
685	3/8/2025 9:00	12.55	0.6	12.47	10.21	0.1	28.4	30.6	6.93
686	3/8/2025 9:05	12.6	0.6	11.89	10.21	0.09	5.92	30.6	6.94
687	3/8/2025 9:10	12.63	0.6	13.01	10.01	0.1	2.51	30.6	6.94
688	3/8/2025 9:15	12.63	0.6	13.01	10.01	0.1	1.33	30.6	6.95
689	3/8/2025 9:20	12.63	0.6	13.16	10.01	0.09	0.58	30.6	6.96
690	3/8/2025 9:25	12.63	0.6	12.66	10.01	0.09	0.08	30.7	6.98
691	3/8/2025 9:30	12.66	0.6	12.85	9.98	0.09	0.08	30.7	7.01
692	3/8/2025 9:35	12.65	0.6	13.17	9.98	0.08	0.08	30.7	7.03
693	3/8/2025 9:40	12.6	0.6	12.43	9.98	0.08	0.08	30.8	7.06
694	3/8/2025 9:45	12.64	0.6	12.48	9.98	0.08	0.08	30.8	7.08
695	3/8/2025 9:50	12.6	0.6	12.81	10.7	80.03	0.08	30.9	7.1
696	3/8/2025 9:55	12.6	0.6	12.1	10.7	111.25	0.08	30.9	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
697	3/8/2025 10:00	12.57	0.6	12.57	10.7	87.85	0.08	31	7.15
698	3/8/2025 10:05	12.63	0.6	12.44	10.7	86.43	0.08	31	7.18
699	3/8/2025 10:10	12.56	0.6	12.14	9.81	83.05	140.15	31	7.16
700	3/8/2025 10:15	12.56	0.6	12.81	9.81	91.78	146.64	31	7.1
701	3/8/2025 10:20	12.54	0.6	12.57	9.81	79.19	139.57	31	7.05
702	3/8/2025 10:25	12.57	0.7	12.73	9.81	113.77	139.27	30.9	7.03
703	3/8/2025 10:30	12.59	0.6	13.3	10.28	92.17	143.47	30.9	7
704	3/8/2025 10:35	12.62	0.6	12.62	10.28	80.12	144.14	30.9	6.98
705	3/8/2025 10:40	12.62	0.6	12.44	10.28	103.02	139.75	30.8	6.96
706	3/8/2025 10:45	12.64	0.6	12.93	10.28	0.09	138.05	30.8	6.95
707	3/8/2025 10:50	12.68	0.6	12.9	10.34	0.08	140.32	30.8	6.95
708	3/8/2025 10:55	12.7	0.6	12.85	10.34	0.08	74.31	30.8	6.94
709	3/8/2025 11:00	12.75	0.6	13.14	10.34	0.07	8.24	30.8	6.94
710	3/8/2025 11:05	12.78	0.6	13.37	10.34	0.07	2.61	30.8	6.95
711	3/8/2025 11:10	12.78	0.6	13.02	10.12	0.08	1.45	30.8	6.96
712	3/8/2025 11:15	12.84	0.6	12.95	10.12	0.07	0.74	30.8	6.99
713	3/8/2025 11:20	12.79	0.6	13.07	10.12	0.07	0.33	30.8	7.01
714	3/8/2025 11:25	12.75	0.6	12.9	10.12	0.07	0.08	30.9	7.04
715	3/8/2025 11:30	12.76	0.7	13.11	10.09	0.07	0.08	30.9	7.07
716	3/8/2025 11:35	12.8	0.6	13.15	10.09	0.07	0.08	30.9	7.1
717	3/8/2025 11:40	12.84	0.6	12.74	10.09	0.06	0.08	31	7.13
718	3/8/2025 11:45	12.76	0.7	12.94	10.09	0.06	0.08	31	7.15
719	3/8/2025 11:50	13.11	0.7	14.66	10.09	0.06	0.08	31.1	7.17
720	3/8/2025 11:55	13.05	0.7	13.99	10.09	84.29	0.08	31.2	7.19
721	3/8/2025 12:00	13.04	0.6	13.98	10.09	85.68	0.08	31.2	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
722	3/8/2025 12:05	12.99	0.6	13.78	10.09	74.2	0.08	31.3	7.24
723	3/8/2025 12:10	12.97	0.6	13.54	9.59	75.11	0.08	31.3	7.26
724	3/8/2025 12:15	12.91	0.6	13.36	9.59	93.21	138.34	31.4	7.24
725	3/8/2025 12:20	12.86	0.6	13.21	9.59	73.81	139.05	31.3	7.14
726	3/8/2025 12:25	12.92	0.6	13.65	9.59	75.65	142.82	31.3	7.08
727	3/8/2025 12:30	12.91	0.6	13.49	9.52	76.28	140.8	31.2	7.05
728	3/8/2025 12:35	12.9	0.6	13.99	9.52	73.01	139.52	31.1	7.01
729	3/8/2025 12:40	13	0.6	13.51	9.52	75.76	141.58	31.1	7
730	3/8/2025 12:45	12.95	0.6	13.35	9.52	84.27	141.08	31	6.98
731	3/8/2025 12:50	13	0.6	13.75	9.11	75.01	140.4	31	6.98
732	3/8/2025 12:55	13.03	0.6	13.64	9.11	94.97	140.55	31	6.96
733	3/8/2025 13:00	13.05	0.7	14.15	9.11	75.96	16.39	30.9	6.96
734	3/8/2025 13:05	13.04	0.7	13.81	9.11	24.66	4.77	30.9	6.96
735	3/8/2025 13:10	13.14	0.7	14.22	9.27	0.07	2	30.9	6.96
736	3/8/2025 13:15	13.11	0.7	13.6	9.27	0.06	0.94	30.9	6.97
737	3/8/2025 13:20	13.1	0.7	14.14	9.27	0.06	0.56	30.9	6.98
738	3/8/2025 13:25	13.12	0.6	13.9	9.27	0.06	0.08	31	7.01
739	3/8/2025 13:30	13.14	0.6	13.88	8.95	0.06	0.08	31	7.03
740	3/8/2025 13:35	13.13	0.7	14.05	8.95	0.06	0.08	31	7.06
741	3/8/2025 13:40	13.06	0.6	13.84	8.95	0.06	0.08	31.1	7.08
742	3/8/2025 13:45	13.2	0.6	14.93	8.95	0.06	0.08	31.2	7.09
743	3/8/2025 13:50	13.14	0.6	14.64	8.51	0.06	0.08	31.2	7.11
744	3/8/2025 13:55	13.09	0.6	13.58	8.51	0.06	0.08	31.2	7.14
745	3/8/2025 14:00	13.05	0.6	13.52	8.51	0.06	0.08	31.3	7.17
746	3/8/2025 14:05	13.02	0.6	13.35	8.51	0.06	0.08	31.3	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
747	3/8/2025 14:10	13	0.6	13.7	8.57	0.06	61.84	31.3	7.22
748	3/8/2025 14:15	12.98	0.6	13.55	8.57	79.65	140.2	31.4	7.17
749	3/8/2025 14:20	12.98	0.6	13.76	8.57	84.81	142.46	31.3	7.12
750	3/8/2025 14:25	12.94	0.7	13.88	8.57	76.36	141.35	31.3	7.07
751	3/8/2025 14:30	12.95	0.7	13.69	5.51	78.48	143.65	31.2	7.03
752	3/8/2025 14:35	13.03	0.7	13.74	5.51	80.38	141.36	31.2	7.01
753	3/8/2025 14:40	13.02	0.7	13.66	5.51	77.84	144.69	31.2	6.99
754	3/8/2025 14:45	13.01	0.7	13.42	5.51	83.92	141.67	31.1	6.98
755	3/8/2025 14:50	13.05	0.7	14.21	5.58	94.83	139.26	31.1	6.96
756	3/8/2025 14:55	13.04	0.7	13.64	5.58	91.56	137	31.1	6.96
757	3/8/2025 15:00	13.08	0.7	14.44	5.58	78.38	139.54	31	6.96
758	3/8/2025 15:05	13.13	0.7	13.85	5.58	77.2	16.27	31	6.95
759	3/8/2025 15:10	13.13	0.7	13.82	5.56	0.11	3.84	31	6.96
760	3/8/2025 15:15	13.13	0.7	14.7	5.56	0.06	1.56	31	6.96
761	3/8/2025 15:20	13.13	0.7	13.88	5.56	0.06	0.95	31	6.98
762	3/8/2025 15:25	13.13	0.7	14	5.56	0.06	0.65	31	7
763	3/8/2025 15:30	13.2	0.7	14.15	5.53	0.06	0.08	31	7.03
764	3/8/2025 15:35	13.17	0.7	13.77	5.53	0.06	0.08	31.1	7.05
765	3/8/2025 15:40	13.27	0.7	13.82	5.53	0.06	0.08	31.1	7.07
766	3/8/2025 15:45	13.54	0.7	15.68	5.53	0.06	0.08	31.2	7.1
767	3/8/2025 15:50	13.48	0.7	15.55	5.26	0.06	0.08	31.2	7.12
768	3/8/2025 15:55	13.4	0.7	14.85	5.26	0.06	0.08	31.2	7.15
769	3/8/2025 16:00	13.45	0.7	14.84	5.26	0.06	0.08	31.3	7.18
770	3/8/2025 16:05	13.34	0.7	14.46	5.26	0.06	0.08	31.3	7.2
771	3/8/2025 16:10	13.31	0.6	14.18	5.42	0.06	0.08	31.3	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
772	3/8/2025 16:15	13.29	0.7	14.35	5.42	0.06	0.08	31.4	7.23
773	3/8/2025 16:20	13.26	0.6	14.67	5.42	0.06	136.94	31.4	7.24
774	3/8/2025 16:25	13.22	0.6	14.05	5.42	0.06	143.39	31.4	7.16
775	3/8/2025 16:30	13.24	0.6	14.58	5.65	0.06	141.77	31.3	7.1
776	3/8/2025 16:35	13.28	0.7	14.67	5.65	77.85	147.44	31.3	7.05
777	3/8/2025 16:40	13.27	0.7	14.08	5.65	75.87	146.26	31.2	7.02
778	3/8/2025 16:45	13.16	0.7	13.12	5.65	0.07	14.58	31.2	6.96
779	3/8/2025 16:50	12.91	0.7	11.93	5.53	0.06	4.64	31.2	6.94
780	3/8/2025 16:55	14	0.7	17.3	5.53	78.49	125.09	31.1	6.95
781	3/8/2025 17:00	13.83	0.7	18.06	5.53	99.65	143.24	31.2	6.94
782	3/8/2025 17:05	13.57	0.7	16.3	5.53	95.69	142.5	31.1	6.94
783	3/8/2025 17:10	13.51	0.7	15.98	6.73	87.03	146.11	31.1	6.93
784	3/8/2025 17:15	13.37	0.7	14.8	6.73	82.52	140.14	31.1	6.91
785	3/8/2025 17:20	13.43	0.7	15.24	6.73	110.66	139.71	31	6.9
786	3/8/2025 17:25	13.35	0.7	15.12	6.73	76.9	43.37	31	6.89
787	3/8/2025 17:30	13.36	0.7	15.21	6.22	85.67	6.71	31	6.89
788	3/8/2025 17:35	13.37	0.7	14.42	6.22	102.69	2.88	31	6.9
789	3/8/2025 17:40	13.36	0.7	14.37	6.22	0.08	2.16	31	6.92
790	3/8/2025 17:45	13.32	0.7	14.6	6.22	0.07	1.2	31	6.94
791	3/8/2025 17:50	13.29	0.7	14.44	6.43	0.07	0.44	31	6.96
792	3/8/2025 17:55	13.29	0.7	14.29	6.43	0.07	0.26	31	7
793	3/8/2025 18:00	13.25	0.7	14.96	6.43	0.07	0.08	31	7.02
794	3/8/2025 18:05	13.23	0.7	14.27	6.43	0.07	0.08	31	7.04
795	3/8/2025 18:10	13.27	0.7	15.02	6.06	0.08	0.08	31	7.08
796	3/8/2025 18:15	13.22	0.7	14.2	6.06	0.07	0.08	31.1	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
797	3/8/2025 18:20	13.18	0.7	14.54	6.06	0.08	0.08	31.1	7.11
798	3/8/2025 18:25	13.16	0.7	13.83	6.06	0.08	0.08	31.1	7.14
799	3/8/2025 18:30	13.2	0.7	14.36	6.49	0.08	0.08	31.1	7.16
800	3/8/2025 18:35	13.15	0.7	13.95	6.49	0.07	0.08	31.1	7.18
801	3/8/2025 18:40	13.13	0.7	13.63	6.49	0.08	0.08	31.2	7.19
802	3/8/2025 18:45	13.13	0.7	13.92	6.49	0.08	0.08	31.2	7.21
803	3/8/2025 18:50	13.14	0.7	14.01	6.68	0.08	106.75	31.2	7.22
804	3/8/2025 18:55	13.36	0.7	15.38	6.68	0.09	141.18	31.2	7.15
805	3/8/2025 19:00	13.47	0.7	15.41	6.68	0.08	139.82	31.2	7.07
806	3/8/2025 19:05	13.45	0.7	14.97	6.68	0.09	138.16	31.1	7.01
807	3/8/2025 19:10	13.46	0.7	14.69	7.04	0.08	140.07	31	6.98
808	3/8/2025 19:15	13.5	0.7	15.25	7.04	0.09	141.26	31	6.95
809	3/8/2025 19:20	13.48	0.7	15.59	7.04	0.09	142.09	30.9	6.93
810	3/8/2025 19:25	13.46	0.7	15.34	7.04	0.08	136.44	30.9	6.91
811	3/8/2025 19:30	13.54	0.7	15.05	7.74	0.08	116.3	30.8	6.9
812	3/8/2025 19:35	13.48	0.7	15.2	7.74	107.66	10.26	30.8	6.91
813	3/8/2025 19:40	13.49	0.7	15.36	7.74	102.82	3.4	30.8	6.89
814	3/8/2025 19:45	13.44	0.7	15.14	7.74	96.85	1.17	30.8	6.89
815	3/8/2025 19:50	13.45	0.7	14.84	8.61	97.96	0.8	30.8	6.91
816	3/8/2025 19:55	13.45	0.7	15.23	8.61	82.22	0.31	30.8	6.92
817	3/8/2025 20:00	13.46	0.7	14.83	8.61	87.37	0.08	30.8	6.94
818	3/8/2025 20:05	13.46	0.7	14.42	8.61	82.51	0.08	30.8	6.96
819	3/8/2025 20:10	13.44	0.7	14.22	8.39	81.58	0.08	30.8	6.98
820	3/8/2025 20:15	13.44	0.7	14.85	8.39	1.63	0.08	30.8	7
821	3/8/2025 20:20	13.45	0.7	14.93	8.39	0.09	0.08	30.9	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
822	3/8/2025 20:25	13.42	0.7	14.5	8.39	0.09	0.08	30.9	7.05
823	3/8/2025 20:30	13.39	0.7	14.78	8.45	0.1	0.08	30.9	7.07
824	3/8/2025 20:35	13.41	0.7	14.68	8.45	0.08	0.08	31	7.08
825	3/8/2025 20:40	13.38	0.7	14.62	8.45	0.09	0.08	31	7.1
826	3/8/2025 20:45	13.34	0.7	14.78	8.45	0.09	0.08	31	7.12
827	3/8/2025 20:50	13.44	0.6	15.43	8.72	0.09	0.08	31	7.11
828	3/8/2025 20:55	13.42	0.6	15.12	8.72	0.09	0.08	31	7.11
829	3/8/2025 21:00	13.39	0.6	14.86	8.72	0.09	0.08	31.1	7.13
830	3/8/2025 21:05	13.34	0.6	14.63	8.72	0.09	0.08	31.1	7.14
831	3/8/2025 21:10	13.32	0.6	14.01	9.05	0.09	137.45	31.1	7.14
832	3/8/2025 21:15	13.22	0.6	14.4	9.05	0.09	143.04	31.1	7.08
833	3/8/2025 21:20	13.22	0.6	13.98	9.05	0.09	142.32	31.1	7.01
834	3/8/2025 21:25	13.22	0.6	14.83	9.05	0.09	146.62	31	6.97
835	3/8/2025 21:30	13.2	0.6	14.15	8.4	0.09	140.8	31	6.93
836	3/8/2025 21:35	13.18	0.6	14.28	8.4	0.09	139.86	30.9	6.91
837	3/8/2025 21:40	13.2	0.6	14.59	8.4	0.09	139.24	30.8	6.89
838	3/8/2025 21:45	13.2	0.7	14.34	8.4	0.09	140.33	30.8	6.88
839	3/8/2025 21:50	13.18	0.7	14.91	8.29	0.09	22.02	30.8	6.87
840	3/8/2025 21:55	13.15	0.7	14.11	8.29	0.09	5.53	30.8	6.87
841	3/8/2025 22:00	13.19	0.7	14.2	8.29	0.1	1.89	30.7	6.87
842	3/8/2025 22:05	13.13	0.7	13.85	8.29	0.09	1.53	30.7	6.87
843	3/8/2025 22:10	13.11	0.7	14.21	9.01	0.09	0.74	30.7	6.89
844	3/8/2025 22:15	13.1	0.7	13.34	9.01	0.1	0.08	30.7	6.91
845	3/8/2025 22:20	13.11	0.7	13.73	9.01	0.1	0.08	30.7	6.93
846	3/8/2025 22:25	13.06	0.7	13.54	9.01	92.18	0.08	30.8	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
847	3/8/2025 22:30	13.04	0.7	13.23	8.53	72.36	0.08	30.8	6.98
848	3/8/2025 22:35	13.06	0.7	13.55	8.53	79.13	0.08	30.8	7.01
849	3/8/2025 22:40	13.02	0.7	13.74	8.53	84.33	0.08	30.8	7.03
850	3/8/2025 22:45	12.98	0.7	13.86	8.53	77.49	0.08	30.8	7.05
851	3/8/2025 22:50	13.39	0.7	15.12	8.16	71.88	0.08	30.9	7.06
852	3/8/2025 22:55	13.33	0.7	15.35	8.16	89.47	0.08	30.9	7.1
853	3/8/2025 23:00	13.28	0.7	14.77	8.16	87.14	0.08	30.9	7.11
854	3/8/2025 23:05	13.25	0.7	14.19	8.16	70.45	0.08	31	7.14
855	3/8/2025 23:10	13.16	0.7	14.58	8.36	77.35	0.08	31	7.15
856	3/8/2025 23:15	13.11	0.7	14.12	8.36	0.1	0.08	31	7.16
857	3/8/2025 23:20	13.08	0.7	14.25	8.36	0.1	0.08	31	7.17
858	3/8/2025 23:25	13.06	0.7	13.75	8.36	0.1	0.08	31.1	7.18
859	3/8/2025 23:30	13.05	0.6	13.58	8.62	0.1	33.35	31.1	7.2
860	3/8/2025 23:35	13.09	0.7	13.99	8.62	0.09	143	31.1	7.13
861	3/8/2025 23:40	13.02	0.7	13.35	8.62	0.1	142.04	31.1	7.04
862	3/8/2025 23:45	13.08	0.7	14.09	8.62	0.1	141.66	31	6.98
863	3/8/2025 23:50	13.12	0.7	14.2	8.1	0.1	144	30.9	6.94
864	3/8/2025 23:55	13.13	0.7	14.37	8.1	0.1	142.34	30.9	6.91
865	4/8/2025 0:00	13.13	0.7	14.15	8.1	0.09	141.91	30.8	6.88
866	4/8/2025 0:05	13.14	0.7	13.84	8.1	0.1	139.49	30.8	6.88
867	4/8/2025 0:10	13.17	0.7	14.1	8.23	0.09	30.15	30.7	6.86
868	4/8/2025 0:15	13.15	0.7	13.9	8.23	0.09	6.53	30.7	6.86
869	4/8/2025 0:20	13.17	0.7	14.24	8.23	0.09	2.41	30.7	6.85
870	4/8/2025 0:25	13.18	0.7	13.82	8.23	0.1	1.61	30.7	6.86
871	4/8/2025 0:30	13.16	0.7	14.09	8.54	0.09	0.84	30.7	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
872	4/8/2025 0:35	13.18	0.7	14.13	8.54	0.1	0.36	30.7	6.88
873	4/8/2025 0:40	13.17	0.7	13.7	8.54	0.1	0.08	30.7	6.91
874	4/8/2025 0:45	13.3	0.7	14.71	8.54	0.1	0.08	30.7	6.91
875	4/8/2025 0:50	13.27	0.7	14.03	8.62	0.09	0.08	30.7	6.92
876	4/8/2025 0:55	13.21	0.7	13.99	8.62	0.09	0.08	30.7	6.95
877	4/8/2025 1:00	13.17	0.7	14.11	8.62	0.09	0.08	30.7	6.97
878	4/8/2025 1:05	13.11	0.7	12.9	8.62	0.09	0.08	30.7	6.98
879	4/8/2025 1:10	13.02	0.7	13.53	8.51	0.1	0.08	30.8	7.02
880	4/8/2025 1:15	13.14	0.7	13.19	8.51	0.1	0.08	30.8	7.05
881	4/8/2025 1:20	12.99	0.7	13.2	8.51	0.1	0.08	30.8	7.06
882	4/8/2025 1:25	12.98	0.7	13.53	8.51	0.1	0.08	30.8	7.09
883	4/8/2025 1:30	12.97	0.7	13.5	8.27	75.19	0.08	30.9	7.12
884	4/8/2025 1:35	12.94	0.6	13.08	8.27	80.23	0.08	30.9	7.11
885	4/8/2025 1:40	12.9	0.6	13.21	8.27	79.84	0.08	30.9	7.13
886	4/8/2025 1:45	12.88	0.6	13.2	8.27	76.4	0.08	30.9	7.14
887	4/8/2025 1:50	12.9	0.6	12.79	8.89	88.26	0.08	31	7.14
888	4/8/2025 1:55	12.86	0.6	13.1	8.89	77.73	138.46	31	7.14
889	4/8/2025 2:00	12.89	0.7	12.8	8.89	78.34	143.7	31	7.06
890	4/8/2025 2:05	12.84	0.6	13.28	8.89	90.83	144.41	30.9	7
891	4/8/2025 2:10	12.91	0.6	13.12	8.64	73.61	145.96	30.9	6.95
892	4/8/2025 2:15	12.94	0.7	13.25	8.64	0.1	140.25	30.8	6.92
893	4/8/2025 2:20	12.92	0.7	13.08	8.64	0.1	143.51	30.8	6.9
894	4/8/2025 2:25	12.93	0.6	13.11	8.64	0.09	144.6	30.7	6.88
895	4/8/2025 2:30	12.92	0.7	13.43	8.15	0.1	59.54	30.7	6.87
896	4/8/2025 2:35	12.95	0.7	13.07	8.15	0.1	7.6	30.6	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
897	4/8/2025 2:40	12.92	0.7	13.19	8.15	0.09	3.13	30.6	6.85
898	4/8/2025 2:45	13.28	0.7	14.31	8.15	0.1	1.65	30.6	6.86
899	4/8/2025 2:50	13.3	0.7	14.49	8.98	0.1	0.83	30.6	6.86
900	4/8/2025 2:55	13.25	0.7	14.02	8.98	0.09	0.39	30.6	6.88
901	4/8/2025 3:00	13.21	0.7	14.26	8.98	0.1	0.08	30.6	6.89
902	4/8/2025 3:05	13.15	0.7	13.96	8.98	0.1	0.08	30.6	6.91
903	4/8/2025 3:10	13.1	0.7	13.73	9.48	0.09	0.08	30.6	6.92
904	4/8/2025 3:15	13.09	0.7	13.67	9.48	0.1	0.09	30.6	6.96
905	4/8/2025 3:20	13.09	0.7	13.43	9.48	0.1	0.08	30.7	6.96
906	4/8/2025 3:25	13.02	0.7	14.06	9.48	0.09	0.08	30.7	6.99
907	4/8/2025 3:30	12.99	0.7	13.3	9.57	0.09	0.08	30.7	7
908	4/8/2025 3:35	12.99	0.7	13.39	9.57	0.1	0.08	30.7	7.02
909	4/8/2025 3:40	12.96	0.7	13.46	9.57	0.1	0.08	30.8	7.05
910	4/8/2025 3:45	12.96	0.7	13.23	9.57	0.1	0.08	30.8	7.07
911	4/8/2025 3:50	12.92	0.7	12.65	9.91	0.1	0.08	30.8	7.08
912	4/8/2025 3:55	12.89	0.7	13.11	9.91	0.1	0.08	30.8	7.1
913	4/8/2025 4:00	12.94	0.6	13.11	9.91	0.09	0.08	30.8	7.12
914	4/8/2025 4:05	12.91	0.7	12.75	9.91	0.1	0.08	30.9	7.12
915	4/8/2025 4:10	12.9	0.7	13.39	9.59	0.1	0.08	30.9	7.13
916	4/8/2025 4:15	12.89	0.7	13.14	9.59	0.1	0.08	30.9	7.15
917	4/8/2025 4:20	12.86	0.6	12.78	9.59	0.1	0.09	30.9	7.17
918	4/8/2025 4:25	12.89	0.6	13.18	9.59	0.1	0.08	30.9	7.18
919	4/8/2025 4:30	12.89	0.6	12.97	10.06	0.09	0.08	30.9	7.18
920	4/8/2025 4:35	13.1	0.6	14.18	10.06	83.75	127.24	30.9	7.2
921	4/8/2025 4:40	13.44	0.6	15.28	10.06	80.81	141.9	30.9	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
922	4/8/2025 4:45	13.25	0.7	15.33	10.06	103.89	142.55	30.8	7.03
923	4/8/2025 4:50	13.17	0.7	14.42	10.16	100.51	141.71	30.8	6.97
924	4/8/2025 4:55	13.1	0.7	14.21	10.16	96.26	143.79	30.7	6.92
925	4/8/2025 5:00	13.06	0.7	13.86	10.16	93.42	143.72	30.7	6.9
926	4/8/2025 5:05	13.03	0.7	13.56	10.16	95.16	142.65	30.6	6.88
927	4/8/2025 5:10	12.96	0.7	12.61	9.49	88.88	29.99	30.6	6.86
928	4/8/2025 5:15	12.87	0.7	13.25	9.49	0.11	6.16	30.6	6.85
929	4/8/2025 5:20	12.84	0.7	13.19	9.49	0.11	2.51	30.5	6.84
930	4/8/2025 5:25	12.86	0.7	13.32	9.49	0.1	1.65	30.5	6.86
931	4/8/2025 5:30	12.82	0.7	12.85	10.21	0.1	0.78	30.5	6.87
932	4/8/2025 5:35	12.83	0.7	12.83	10.21	0.1	0.2	30.5	6.89
933	4/8/2025 5:40	12.77	0.7	12.74	10.21	0.09	0.08	30.5	6.91
934	4/8/2025 5:45	12.72	0.7	12.31	10.21	0.1	0.09	30.5	6.93
935	4/8/2025 5:50	12.71	0.7	13.2	10.1	0.1	0.09	30.6	6.96
936	4/8/2025 5:55	12.73	0.7	12.64	10.1	0.1	0.09	30.6	6.98
937	4/8/2025 6:00	12.73	0.7	12.78	10.1	0.1	0.08	30.6	7
938	4/8/2025 6:05	12.66	0.7	12.24	10.1	0.1	0.09	30.6	7.04
939	4/8/2025 6:10	12.63	0.7	12.07	10.38	0.1	0.08	30.6	7.05
940	4/8/2025 6:15	12.63	0.6	12.33	10.38	0.09	0.08	30.7	7.06
941	4/8/2025 6:20	12.63	0.6	12.23	10.38	0.1	0.08	30.7	7.08
942	4/8/2025 6:25	12.62	0.6	12.08	10.38	0.1	0.08	30.7	7.1
943	4/8/2025 6:30	12.6	0.6	12.06	10.51	0.1	0.08	30.7	7.11
944	4/8/2025 6:35	12.79	0.6	13.49	10.51	0.1	0.08	30.8	7.12
945	4/8/2025 6:40	12.87	0.7	14.04	10.51	0.09	0.09	30.8	7.15
946	4/8/2025 6:45	12.82	0.7	12.93	10.51	0.09	0.08	30.8	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
947	4/8/2025 6:50	12.76	0.6	12.89	10.79	0.09	0.08	30.8	7.16
948	4/8/2025 6:55	13.97	0.8	23	10.79	0.1	0.09	30.1	7.22
949	4/8/2025 7:00	15.1	1.1	24.52	10.79	0.1	136.76	29.6	7.2
950	4/8/2025 7:05	14.71	1	20.45	10.79	0.09	82.8	29.2	7.18
951	4/8/2025 7:10	14.3	0.9	17.67	21.76	0.09	7.49	29	7.21
952	4/8/2025 7:15	13.94	1	16.62	21.76	0.09	1.46	29.6	6.95
953	4/8/2025 7:20	13.73	0.8	15.2	21.76	0.09	1.54	30.1	6.89
954	4/8/2025 7:25	13.43	0.7	14.86	21.76	0.08	0.82	30.3	6.88
955	4/8/2025 7:30	13.29	0.7	14.46	14.9	101.64	0.25	30.4	6.92
956	4/8/2025 7:35	13.16	0.7	14.04	14.3	83.39	0.08	30.5	6.94
957	4/8/2025 7:40	13.04	0.7	13.44	13.86	100.26	0.09	30.6	6.95
958	4/8/2025 7:45	12.96	0.6	13.66	13.75	93.47	0.08	30.6	6.98
959	4/8/2025 7:50	12.92	0.6	12.74	13.15	77.86	0.08	30.6	7
960	4/8/2025 7:55	12.84	0.6	12.49	13.51	97.63	0.08	30.7	7.03
961	4/8/2025 8:00	12.79	0.6	12.25	13.37	97.92	0.08	30.7	7.07
962	4/8/2025 8:05	12.78	0.6	12.77	13.02	98.57	0.08	30.8	7.1
963	4/8/2025 8:10	12.7	0.6	12.65	12.94	82.58	0.08	30.8	7.13
964	4/8/2025 8:15	12.68	0.6	12.52	12.85	91.06	0.08	30.9	7.15
965	4/8/2025 8:20	12.65	0.6	12.25	13.16	0.09	0.08	30.9	7.18
966	4/8/2025 8:25	12.64	0.6	12.59	12.65	0.09	7.11	31	7.2
967	4/8/2025 8:30	12.74	0.6	12.63	13.04	0.08	140.48	31	7.2
968	4/8/2025 8:35	12.76	0.7	12.73	13.18	0.08	140.8	31	7.11
969	4/8/2025 8:40	12.71	0.7	12.43	13.48	0.08	142.42	30.9	7.04
970	4/8/2025 8:45	12.75	0.6	12.62	15.17	0.08	142.51	30.9	7
971	4/8/2025 8:50	12.75	0.7	12.59	13.24	0.09	144.65	30.8	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
972	4/8/2025 8:55	12.69	0.7	12.46	13.55	0.08	147.35	30.8	6.94
973	4/8/2025 9:00	12.73	0.7	12.26	13.64	0.08	67.6	30.7	6.93
974	4/8/2025 9:05	12.81	0.7	12.47	13.66	0.08	7.7	30.7	6.9
975	4/8/2025 9:10	12.71	0.7	12.43	13.75	0.08	2.83	30.7	6.91
976	4/8/2025 9:15	12.74	0.7	12.35	13.42	0.08	1.38	30.7	6.93
977	4/8/2025 9:20	12.59	0.7	10.95	14.24	108.3	0.08	30.7	6.9
978	4/8/2025 9:25	12.4	0.7	10.51	13.89	102.12	0.08	30.7	6.89
979	4/8/2025 9:30	12.23	0.7	10.17	13.52	98.34	0.08	30.7	6.89
980	4/8/2025 9:35	12.09	0.7	10.05	13.74	96.82	0.08	30.7	6.88
981	4/8/2025 9:40	11.99	0.7	9.95	13.83	77.28	0.08	30.7	6.9
982	4/8/2025 9:45	11.91	0.7	9.52	13.9	99.57	0.08	30.7	6.83
983	4/8/2025 9:50	13.34	0.7	14.84	13.07	81.88	21.75	30.6	6.88
984	4/8/2025 9:55	13.02	0.7	13.61	13.84	84.49	4.48	30.6	6.88
985	4/8/2025 10:00	13	0.7	13.65	14.04	82.12	1.71	30.7	6.88
986	4/8/2025 10:05	12.94	0.7	13.45	13.91	105.87	0.49	30.7	6.91
987	4/8/2025 10:10	12.78	0.7	12.98	14.25	77.06	0.08	30.7	6.93
988	4/8/2025 10:15	12.78	0.6	12.86	14.2	101.76	0.08	30.7	6.97
989	4/8/2025 10:20	12.72	0.7	12.47	14.06	119.32	0.08	30.8	6.99
990	4/8/2025 10:25	12.68	0.6	12.45	13.78	81.07	0.08	30.8	7.04
991	4/8/2025 10:30	12.66	0.6	12.6	13.74	76.98	0.08	30.9	7.07
992	4/8/2025 10:35	12.65	0.6	12.29	14.18	0.07	0.08	30.9	7.1
993	4/8/2025 10:40	12.58	0.6	11.97	13.93	0.06	0.08	31	7.14
994	4/8/2025 10:45	12.57	0.6	11.93	13.98	0.07	0.08	31	7.18
995	4/8/2025 10:50	12.55	0.6	11.91	13.94	0.06	0.08	31.1	7.21
996	4/8/2025 10:55	12.51	0.6	11.69	13.95	0.06	0.08	31.1	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
997	4/8/2025 11:00	12.48	0.6	11.07	13.77	0.06	0.08	31.2	7.26
998	4/8/2025 11:05	12.49	0.6	12.29	14.14	0.06	0.08	31.2	7.3
999	4/8/2025 11:10	12.5	0.6	11.71	14.02	0.06	0.08	31.3	7.31
1000	4/8/2025 11:15	12.48	0.6	11.73	13.64	0.06	0.08	31.4	7.33
1001	4/8/2025 11:20	12.49	0.6	11.43	14.27	0.06	0.08	31.4	7.34
1002	4/8/2025 11:25	12.46	0.6	11.4	13.94	76.35	0.08	31.5	7.37
1003	4/8/2025 11:30	12.47	0.6	11.9	14.39	76.02	0.08	31.5	7.39
1004	4/8/2025 11:35	12.41	0.6	11.19	13.82	100.12	0.08	31.6	7.4
1005	4/8/2025 11:40	12.42	0.6	11.64	14.05	109.08	0.06	31.7	7.41
1006	4/8/2025 11:45	12.43	0.6	11.6	14.15	78.31	0.05	31.7	7.41
1007	4/8/2025 11:50	12.56	0.6	12.1	14.22	105.6	0.08	31.8	7.4
1008	4/8/2025 11:55	12.56	0.6	11.94	14.43	126.46	0.06	31.9	7.42
1009	4/8/2025 12:00	12.6	0.6	12.11	14.1	92.8	0.06	31.9	7.41
1010	4/8/2025 12:05	12.57	0.6	11.8	14.09	99.5	0.06	32	7.44
1011	4/8/2025 12:10	12.55	0.6	12.06	14.16	89	0.05	32	7.45
1012	4/8/2025 12:15	12.56	0.6	11.8	14.19	90.61	0.05	32.1	7.46
1013	4/8/2025 12:20	12.57	0.6	11.74	13.71	81.43	50.52	32.1	7.47
1014	4/8/2025 12:25	12.52	0.6	11.72	13.79	84.8	142.78	32	7.4
1015	4/8/2025 12:30	12.51	0.6	11.62	13.32	91.48	139.07	31.9	7.23
1016	4/8/2025 12:35	12.53	0.6	11.95	13.82	0.09	141.13	31.7	7.12
1017	4/8/2025 12:40	12.56	0.7	11.99	13.05	0.08	141.18	31.6	7.04
1018	4/8/2025 12:45	12.52	0.7	11.45	13.96	0.08	143.13	31.5	6.98
1019	4/8/2025 12:50	12.54	0.7	11.88	13.77	0.07	137.35	31.3	6.95
1020	4/8/2025 12:55	12.56	0.7	12.14	13.48	0.07	122.84	31.3	6.93
1021	4/8/2025 13:00	12.55	0.7	11.97	13.15	0.07	9.18	31.2	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
1022	4/8/2025 13:05	12.59	0.7	11.87	13.96	0.06	3.07	31.1	6.89
1023	4/8/2025 13:10	12.57	0.7	12.2	13.36	0.07	1.51	31.1	6.9
1024	4/8/2025 13:15	12.6	0.7	12.09	13.39	0.06	0.49	31.1	6.91
1025	4/8/2025 13:20	12.59	0.7	11.95	13.17	0.07	0.08	31.1	6.93
1026	4/8/2025 13:25	12.59	0.7	11.87	13.27	0.06	0.08	31.1	6.94
1027	4/8/2025 13:30	12.59	0.7	11.76	13.37	71.91	0.08	31.1	6.98
1028	4/8/2025 13:35	12.58	0.7	11.89	13.46	98.39	0.08	31.1	7
1029	4/8/2025 13:40	12.61	0.7	12.07	13.54	75.87	0.08	31.1	7.03
1030	4/8/2025 13:45	12.7	0.7	12.35	13.54	78.67	0.08	31.2	7.06
1031	4/8/2025 13:50	12.69	0.7	12.2	13.09	78.37	0.08	31.3	7.08
1032	4/8/2025 13:55	12.65	0.7	12.42	13.75	79.3	0.08	31.3	7.12
1033	4/8/2025 14:00	12.63	0.7	11.97	13.79	89.45	0.08	31.3	7.15
1034	4/8/2025 14:05	12.63	0.7	12.15	12.94	79.66	0.08	31.4	7.18
1035	4/8/2025 14:10	12.57	0.7	11.61	13.63	90.52	0.08	31.4	7.2
1036	4/8/2025 14:15	12.56	0.7	12.2	13.63	79.95	0.08	31.5	7.23
1037	4/8/2025 14:20	12.55	0.7	12.02	13.43	81.53	0.08	31.5	7.26
1038	4/8/2025 14:25	12.56	0.7	12.05	13.43	78.33	0.08	31.5	7.29
1039	4/8/2025 14:30	12.49	0.7	11.64	7.8	77.91	0.08	31.6	7.31
1040	4/8/2025 14:35	12.48	0.7	12.02	5.81	79.72	0.08	31.6	7.33
1041	4/8/2025 14:40	12.47	0.7	11.46	6.25	1.77	0.08	31.7	7.35
1042	4/8/2025 14:45	12.44	0.7	11.29	6.28	0.08	0.08	31.7	7.36
1043	4/8/2025 14:50	12.46	0.7	11.46	6.27	0.08	0.08	31.7	7.39
1044	4/8/2025 14:55	12.43	0.7	11.52	6.27	0.07	0.08	31.8	7.39
1045	4/8/2025 15:00	12.29	0.7	10.31	6.24	0.06	0.08	31.8	7.38
1046	4/8/2025 15:05	12.71	0.7	12.12	6.29	0.07	142.96	31.9	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
1047	4/8/2025 15:10	12.55	0.7	12.22	6.31	0.06	144.12	31.8	7.25
1048	4/8/2025 15:15	12.47	0.7	12.27	6.34	0.06	149.5	31.7	7.14
1049	4/8/2025 15:20	12.45	0.7	11.96	6.22	0.06	145.63	31.6	7.06
1050	4/8/2025 15:25	12.44	0.7	11.63	5.99	0.06	144.75	31.5	7.01
1051	4/8/2025 15:30	12.4	0.7	11.73	5.96	0.06	144.72	31.4	6.97
1052	4/8/2025 15:35	12.42	0.7	11.8	5.83	12.71	143.84	31.3	6.95
1053	4/8/2025 15:40	12.4	0.7	11.98	5.85	78.1	127.37	31.2	6.93
1054	4/8/2025 15:45	12.69	0.7	12.97	5.84	79.87	10	31.2	6.91
1055	4/8/2025 15:50	12.66	0.7	12.59	6.02	75	2.92	31.2	6.9
1056	4/8/2025 15:55	12.66	0.7	12.73	5.97	96.83	1.42	31.2	6.9
1057	4/8/2025 16:00	12.63	0.7	12.42	6.03	113.88	0.69	31.2	6.91
1058	4/8/2025 16:05	12.65	0.7	12.47	6.19	82.8	0.08	31.2	6.94
1059	4/8/2025 16:10	12.66	0.7	12.36	6.11	94.83	0.08	31.2	6.96
1060	4/8/2025 16:15	12.64	0.7	12.91	6.12	118.46	0.08	31.2	6.98
1061	4/8/2025 16:20	12.64	0.7	12.99	6.08	116.25	0.08	31.2	7.02
1062	4/8/2025 16:25	12.63	0.7	12.62	5.87	89.15	0.08	31.2	7.05
1063	4/8/2025 16:30	12.6	0.7	12.71	5.94	79.87	0.08	31.2	7.07
1064	4/8/2025 16:35	12.61	0.7	12.68	5.86	9.64	0.08	31.2	7.09
1065	4/8/2025 16:40	12.61	0.7	12.92	5.9	0.07	0.08	31.3	7.12
1066	4/8/2025 16:45	12.64	0.7	12.33	5.8	0.06	0.08	31.3	7.15
1067	4/8/2025 16:50	12.56	0.7	12.8	5.97	0.07	0.08	31.3	7.19
1068	4/8/2025 16:55	12.58	0.7	12.58	5.87	0.07	0.08	31.4	7.21
1069	4/8/2025 17:00	12.59	0.7	12.52	5.47	0.07	0.08	31.4	7.23
1070	4/8/2025 17:05	12.56	0.7	12.47	5.44	0.07	0.08	31.4	7.27
1071	4/8/2025 17:10	12.58	0.7	12.58	5.53	0.07	0.08	31.5	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
1072	4/8/2025 17:15	12.55	0.7	12.3	5.52	0.07	0.08	31.5	7.3
1073	4/8/2025 17:20	12.59	0.7	12.58	5.37	0.07	0.08	31.6	7.32
1074	4/8/2025 17:25	12.53	0.7	12.23	5.28	0.07	2.52	31.6	7.34
1075	4/8/2025 17:30	12.48	0.7	12.5	5.29	0.07	142.99	31.6	7.3
1076	4/8/2025 17:35	12.5	0.7	12.69	37.86	0.07	142.63	31.5	7.18
1077	4/8/2025 17:40	12.59	0.7	12.95	5.67	110.26	143.99	31.5	7.09
1078	4/8/2025 17:45	12.59	0.7	12.43	5.35	84.04	141.59	31.4	7.04
1079	4/8/2025 17:50	12.56	0.7	12.65	5.69	78.51	144.72	31.3	7
1080	4/8/2025 17:55	12.59	0.7	12.62	5.78	77.66	149.59	31.3	6.97
1081	4/8/2025 18:00	12.57	0.7	12.47	5.67	79.51	142.68	31.2	6.95
1082	4/8/2025 18:05	12.53	0.7	12.69	5.7	91.1	112.25	31.1	6.94
1083	4/8/2025 18:10	12.58	0.7	12.52	5.71	89.81	9.58	31.1	6.92
1084	4/8/2025 18:15	12.56	0.7	12.03	5.64	88.46	3.38	31.1	6.92
1085	4/8/2025 18:20	12.56	0.7	12.63	5.73	77.78	1.97	31	6.93
1086	4/8/2025 18:25	12.52	0.7	12.41	5.9	81.19	0.85	31	6.94
1087	4/8/2025 18:30	12.54	0.7	12.51	6.23	0.1	0.08	31	6.97
1088	4/8/2025 18:35	12.54	0.7	12.55	6.17	0.09	0.08	31	6.98
1089	4/8/2025 18:40	12.52	0.7	12.29	6.16	0.09	0.08	31	7.02
1090	4/8/2025 18:45	12.53	0.7	12.83	6.11	0.09	0.08	31	7.05
1091	4/8/2025 18:50	12.53	0.7	12.78	6.29	0.09	0.08	31	7.08
1092	4/8/2025 18:55	12.52	0.7	12.35	6.52	0.08	0.08	31.1	7.1
1093	4/8/2025 19:00	12.51	0.7	12.29	5.98	0.09	0.08	31.1	7.14
1094	4/8/2025 19:05	12.5	0.7	12.65	9.64	0.09	0.08	31.1	7.17
1095	4/8/2025 19:10	12.51	0.7	12.17	10.67	0.09	0.08	31.1	7.2
1096	4/8/2025 19:15	12.51	0.7	12.11	10.42	0.09	0.08	31.2	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
1097	4/8/2025 19:20	12.49	0.7	12.36	6.96	0.08	0.08	31.2	7.25
1098	4/8/2025 19:25	12.52	0.7	12.39	6.48	0.08	0.08	31.3	7.26
1099	4/8/2025 19:30	12.48	0.7	12.3	6.71	0.09	0.08	31.3	7.27
1100	4/8/2025 19:35	12.51	0.7	11.92	6.77	90.63	0.08	31.3	7.29
1101	4/8/2025 19:40	12.69	0.7	13.19	6.62	74.7	139.58	31.4	7.29
1102	4/8/2025 19:45	12.66	0.7	13	6.62	75.72	144.23	31.3	7.19
1103	4/8/2025 19:50	12.65	0.7	13.08	6.65	81.05	145.14	31.2	7.1
1104	4/8/2025 19:55	12.64	0.7	13.74	6.76	73.22	145.55	31.2	7.05
1105	4/8/2025 20:00	12.71	0.7	13.01	6.96	114.96	145.26	31.1	7
1106	4/8/2025 20:05	12.73	0.7	13.39	6.79	89.24	144	31	6.98
1107	4/8/2025 20:10	12.73	0.7	13.4	7.85	78.34	142.82	31	6.96
1108	4/8/2025 20:15	12.77	0.7	13.4	6.84	86.01	138.66	30.9	6.94
1109	4/8/2025 20:20	12.8	0.7	13.61	6.84	88.77	22.26	30.9	6.93
1110	4/8/2025 20:25	12.77	0.7	13.05	6.63	89.46	4.38	30.9	6.92
1111	4/8/2025 20:30	12.8	0.7	13.74	7.18	83.42	1.54	30.9	6.93
1112	4/8/2025 20:35	12.79	0.7	13.23	7.49	77.46	0.55	30.8	6.93
1113	4/8/2025 20:40	12.85	0.7	13.95	7.56	0.11	0.08	30.8	6.94
1114	4/8/2025 20:45	12.87	0.7	13.9	7.69	0.1	0.08	30.8	6.96
1115	4/8/2025 20:50	12.85	0.7	13.63	7.97	0.1	0.08	30.9	6.98
1116	4/8/2025 20:55	12.96	0.7	14.12	7.97	0.09	0.08	30.9	7
1117	4/8/2025 21:00	12.96	0.7	14.18	13.08	0.09	0.08	30.9	7.02
1118	4/8/2025 21:05	12.89	0.7	13.59	10.14	0.09	0.08	30.9	7.04
1119	4/8/2025 21:10	12.9	0.7	13.94	10.73	0.1	0.08	31	7.08
1120	4/8/2025 21:15	12.89	0.7	14.34	10.51	0.1	0.08	31	7.1
1121	4/8/2025 21:20	12.89	0.7	13.29	10.22	0.09	0.08	31	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
1122	4/8/2025 21:25	12.92	0.7	13.92	10.19	0.09	0.08	31.1	7.15
1123	4/8/2025 21:30	13.04	0.7	14.35	10.12	0.09	0.08	31.1	7.15
1124	4/8/2025 21:35	12.93	0.7	14.21	10.07	0.09	0.08	31.1	7.18
1125	4/8/2025 21:40	12.9	0.7	13.83	10.73	0.09	0.08	31.1	7.2
1126	4/8/2025 21:45	12.88	0.7	13.97	10.94	0.09	0.08	31.2	7.23
1127	4/8/2025 21:50	12.83	0.7	13.84	10.55	111	0.08	31.2	7.25
1128	4/8/2025 21:55	12.81	0.7	13.73	10.42	83.59	136.9	31.2	7.26
1129	4/8/2025 22:00	12.74	0.7	13.28	10.42	75.82	143.32	31.2	7.2
1130	4/8/2025 22:05	12.74	0.7	13.38	10.68	97.68	145.38	31.2	7.12
1131	4/8/2025 22:10	12.88	0.7	14.11	10.52	78.44	150.41	31.1	7.06
1132	4/8/2025 22:15	12.98	0.7	14.36	10.77	93.63	144.16	31	7.01
1133	4/8/2025 22:20	13.05	0.7	14.94	10.58	79.37	145.21	31	6.98
1134	4/8/2025 22:25	13.13	0.7	14.89	9.99	78.85	143.35	30.9	6.97
1135	4/8/2025 22:30	13.15	0.7	14.92	10.42	78.63	141	30.9	6.96
1136	4/8/2025 22:35	13.11	0.7	15.04	11.16	76.26	61.43	30.9	6.95
1137	4/8/2025 22:40	13.14	0.7	14.29	10.56	112.69	8.17	30.8	6.94
1138	4/8/2025 22:45	13.15	0.7	14.56	10.9	0.1	3	30.8	6.94
1139	4/8/2025 22:50	13.2	0.7	14.89	11.04	0.09	1.71	30.8	6.94
1140	4/8/2025 22:55	13.18	0.7	14.84	11	0.09	1.11	30.8	6.97
1141	4/8/2025 23:00	13.22	0.7	15.14	10.67	0.09	0.47	30.8	6.98
1142	4/8/2025 23:05	13.15	0.7	14.76	10.86	0.09	0.08	30.8	7.02
1143	4/8/2025 23:10	13.16	0.7	14.83	11.12	0.09	0.08	30.8	7.05
1144	4/8/2025 23:15	13.16	0.7	15.22	10.82	0.09	0.08	30.9	7.07
1145	4/8/2025 23:20	13.17	0.7	15.04	11.01	0.09	0.08	30.9	7.11
1146	4/8/2025 23:25	13.16	0.7	15.15	11.54	0.09	0.08	30.9	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
1147	4/8/2025 23:30	13.52	0.7	16.82	11.59	0.09	0.08	30.9	7.17
1148	4/8/2025 23:35	13.5	0.7	16.03	11.02	0.09	0.08	30.9	7.2
1149	4/8/2025 23:40	13.42	0.7	16.6	11.72	0.1	0.08	31	7.23
1150	4/8/2025 23:45	13.4	0.7	16.32	11.35	0.09	0.08	31	7.25
1151	4/8/2025 23:50	13.4	0.7	15.76	11.01	0.09	0.08	31	7.27
1152	4/8/2025 23:55	13.35	0.7	15.61	11.61	0.09	0.08	31.1	7.29
1153	5/8/2025 0:00	13.36	0.7	15.7	11.89	103.16	0.08	31.1	7.31
1154	5/8/2025 0:05	13.36	0.7	15.64	12.11	100.16	0.08	31.1	7.32
1155	5/8/2025 0:10	13.35	0.7	15.68	11.94	102.88	0.08	31.2	7.33
1156	5/8/2025 0:15	13.28	0.7	15.37	12.35	109.71	140.66	31.2	7.29
1157	5/8/2025 0:20	13.22	0.7	15.44	12.58	80.18	144.38	31.1	7.17
1158	5/8/2025 0:25	13.2	0.7	15.06	12.58	88.3	149.01	31.1	7.11
1159	5/8/2025 0:30	13.19	0.7	15.11	12.56	80.25	138.8	31	7.06
1160	5/8/2025 0:35	13.15	0.7	14.84	12.63	81.61	140.77	31	7.03
1161	5/8/2025 0:40	13.15	0.7	14.78	12.84	116.13	144.86	30.9	7
1162	5/8/2025 0:45	13.13	0.7	14.6	12.54	100.14	140.85	30.9	6.98
1163	5/8/2025 0:50	13.19	0.7	14.86	12.89	0.11	109.54	30.8	6.96
1164	5/8/2025 0:55	13.14	0.7	14.73	13.48	0.09	10.47	30.8	6.96
1165	5/8/2025 1:00	13.12	0.7	14.63	13.21	0.1	3.67	30.8	6.96
1166	5/8/2025 1:05	13.08	0.7	14.82	13.45	0.09	1.54	30.8	6.97
1167	5/8/2025 1:10	13.12	0.7	14.62	13.48	0.09	1.21	30.8	6.97
1168	5/8/2025 1:15	13.12	0.7	14.55	13.08	0.1	0.42	30.8	6.98
1169	5/8/2025 1:20	13.12	0.7	14.63	13.57	0.09	0.08	30.8	7.01
1170	5/8/2025 1:25	13.33	0.7	15.06	13.18	0.09	0.08	30.8	7.01
1171	5/8/2025 1:30	13.24	0.7	14.95	13.56	0.09	0.08	30.8	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
1172	5/8/2025 1:35	13.19	0.7	14.71	14.18	0.09	0.08	30.8	7.08
1173	5/8/2025 1:40	13.17	0.7	14.3	14.57	0.09	0.08	30.8	7.08
1174	5/8/2025 1:45	13.09	0.7	14.35	14.9	0.09	0.08	30.9	7.14
1175	5/8/2025 1:50	13.04	0.7	14.47	14.65	0.09	0.08	30.9	7.16
1176	5/8/2025 1:55	13.02	0.7	14.48	14.79	0.09	0.08	30.9	7.17
1177	5/8/2025 2:00	12.98	0.7	14.01	14.71	0.1	0.08	31	7.21
1178	5/8/2025 2:05	12.98	0.7	13.71	14.55	89.53	0.08	31	7.23
1179	5/8/2025 2:10	12.99	0.7	13.62	14.87	88.09	0.08	31	7.25
1180	5/8/2025 2:15	12.97	0.7	14.29	15.4	80.14	0.08	31	7.27
1181	5/8/2025 2:20	12.94	0.7	13.91	14.99	77.31	0.08	31.1	7.28
1182	5/8/2025 2:25	12.94	0.7	14.21	15.14	76.58	0.08	31.1	7.31
1183	5/8/2025 2:30	12.9	0.7	14.22	24.25	88.28	0.2	31.2	7.32
1184	5/8/2025 2:35	12.89	0.7	13.74	15.33	80.6	143.75	31.2	7.28
1185	5/8/2025 2:40	12.85	0.7	13.42	14.71	80.26	142.65	31.1	7.19
1186	5/8/2025 2:45	12.84	0.7	13.55	15.16	78.81	145.63	31.1	7.12
1187	5/8/2025 2:50	12.86	0.7	13.9	15.59	75.7	149.25	31	7.07
1188	5/8/2025 2:55	12.83	0.7	13.74	15.55	3.08	146.34	30.9	7.04
1189	5/8/2025 3:00	12.82	0.7	13.75	15.58	0.11	146.11	30.9	7.01
1190	5/8/2025 3:05	12.85	0.7	13.66	15.56	0.1	145.38	30.8	6.98
1191	5/8/2025 3:10	12.85	0.7	13.71	15.25	0.1	57.6	30.8	6.97
1192	5/8/2025 3:15	12.84	0.7	13.73	14.9	0.09	7.79	30.8	6.98
1193	5/8/2025 3:20	12.84	0.7	13.58	15.51	0.1	3.25	30.8	6.97
1194	5/8/2025 3:25	13.23	0.7	15.52	15.35	0.1	1.59	30.7	6.99
1195	5/8/2025 3:30	13.25	0.7	15.14	15.39	0.1	1.02	30.7	7
1196	5/8/2025 3:35	13.24	0.7	14.89	15.01	0.1	0.18	30.7	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	5/8/2025 3:40	13.14	0.7	14.26	15.35	0.1	0.08	30.7	7.04
1198	5/8/2025 3:45	13.13	0.7	14.44	15.36	0.1	0.08	30.8	7.07
1199	5/8/2025 3:50	13.07	0.7	14.34	15.3	0.09	0.08	30.8	7.09
1200	5/8/2025 3:55	13.08	0.7	14.35	15.82	0.1	0.08	30.8	7.12
1201	5/8/2025 4:00	13.06	0.7	13.9	16.35	0.09	0.08	30.8	7.14
1202	5/8/2025 4:05	13.03	0.7	14.15	15.79	0.09	0.08	30.9	7.16
1203	5/8/2025 4:10	13.02	0.7	14.12	15.43	0.1	0.08	30.9	7.19
1204	5/8/2025 4:15	13.02	0.7	14.22	16.4	116.43	0.08	30.9	7.21
1205	5/8/2025 4:20	12.96	0.7	14.14	16.41	75.46	0.08	30.9	7.23
1206	5/8/2025 4:25	12.98	0.7	13.91	16.5	76.36	0.09	31	7.25
1207	5/8/2025 4:30	12.97	0.7	14.36	16.51	88.09	0.08	31	7.25
1208	5/8/2025 4:35	12.95	0.7	13.93	16.26	83.54	0.08	31	7.27
1209	5/8/2025 4:40	12.95	0.7	13.75	16.08	101.66	0.08	31	7.29
1210	5/8/2025 4:45	12.94	0.7	13.84	15.72	97.83	0.08	31.1	7.3
1211	5/8/2025 4:50	12.94	0.7	14.03	17.35	100.08	80.73	31.1	7.33
1212	5/8/2025 4:55	12.92	0.7	14.18	18.34	99.15	137.9	31.1	7.26
1213	5/8/2025 5:00	12.9	0.7	13.96	18.13	100.89	144.78	31	7.15
1214	5/8/2025 5:05	12.95	0.7	14.02	17.31	101.13	143.05	31	7.1
1215	5/8/2025 5:10	12.94	0.7	14.32	17.54	0.12	144.72	30.9	7.05
1216	5/8/2025 5:15	13.01	0.7	14.32	17.89	0.1	145.13	30.9	7.02
1217	5/8/2025 5:20	13.2	0.7	14.64	17.84	0.1	143.8	30.8	7
1218	5/8/2025 5:25	13.14	0.7	14.66	17.14	0.11	141.4	30.8	6.98
1219	5/8/2025 5:30	13.15	0.7	14.07	16.83	0.1	23.38	30.7	6.98
1220	5/8/2025 5:35	13.04	0.7	14.53	17.38	0.1	6.01	30.7	6.98
1221	5/8/2025 5:40	13.03	0.7	14.33	17.32	0.1	2.08	30.7	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
1222	5/8/2025 5:45	12.98	0.7	13.67	17.21	0.11	1.24	30.7	6.99
1223	5/8/2025 5:50	12.97	0.7	14.25	16.66	0.1	0.54	30.7	7.01
1224	5/8/2025 5:55	12.96	0.7	13.82	17.14	0.1	0.23	30.7	7.03
1225	5/8/2025 6:00	12.96	0.7	13.7	17.73	0.1	0.09	30.7	7.07
1226	5/8/2025 6:05	12.92	0.7	13.53	16.68	0.1	0.08	30.7	7.08
1227	5/8/2025 6:10	12.89	0.7	13.38	17.42	0.1	0.08	30.7	7.12
1228	5/8/2025 6:15	12.89	0.7	13.59	17.26	0.09	0.08	30.8	7.14
1229	5/8/2025 6:20	12.86	0.7	13.67	17.7	78.29	0.09	30.8	7.17
1230	5/8/2025 6:25	12.86	0.7	13.59	16.89	74.28	0.08	30.8	7.2
1231	5/8/2025 6:30	12.84	0.7	13.67	17.44	101.21	0.09	30.8	7.22
1232	5/8/2025 6:35	12.86	0.7	13.52	17.31	99.68	0.09	30.9	7.24
1233	5/8/2025 6:40	12.86	0.7	13.27	16.53	101.6	0.09	30.9	7.27
1234	5/8/2025 6:45	12.84	0.7	13.45	17.54	103.27	0.08	30.9	7.27
1235	5/8/2025 6:50	13.38	0.7	15.68	17.91	101.49	0.09	30.9	7.24
1236	5/8/2025 6:55	12.78	0.7	13.14	20.29	68.97	94.65	30.8	7.22
1237	5/8/2025 7:00	14.66	0.7	22.27	23.74	73.47	9.16	30.6	7.2
1238	5/8/2025 7:05	14.2	0.7	20.68	25.54	73.27	3.19	30.6	7
1239	5/8/2025 7:10	13.89	0.7	18.12	43.1	72.65	1.61	30.7	7.02
1240	5/8/2025 7:15	13.62	0.7	17.79	27.87	72.46	0.57	30.7	7.04
1241	5/8/2025 7:20	13.82	0.7	17.92	24.9	72.53	0.09	30.7	7.06
1242	5/8/2025 7:25	13.6	0.7	16.81	24.07	72.08	0.08	30.8	7.08
1243	5/8/2025 7:30	13.43	0.7	16.47	23.14	0.11	0.08	30.8	7.12
1244	5/8/2025 7:35	13.33	0.7	15.72	23.77	0.1	135.7	30.8	7.14
1245	5/8/2025 7:40	13.24	0.7	15.61	23.6	0.09	144.47	30.8	7.08
1246	5/8/2025 7:45	13.21	0.7	15.28	23.6	0.09	142.52	30.8	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
1247	5/8/2025 7:50	13.19	0.7	15.06	23.67	0.09	144.02	30.8	7.02
1248	5/8/2025 7:55	13.19	0.7	15.08	24.05	0.09	141.11	30.8	7
1249	5/8/2025 8:00	13.19	0.7	15.55	23.8	0.09	142.08	30.8	6.99
1250	5/8/2025 8:05	13.19	0.7	14.78	23.49	0.09	144.09	30.8	6.99
1251	5/8/2025 8:10	13.14	0.7	14.65	25.06	0.09	142.75	30.8	6.98
1252	5/8/2025 8:15	13.18	0.7	14.96	23.93	0.09	24.73	30.8	6.96
1253	5/8/2025 8:20	13.21	0.7	14.7	23.07	0.09	5.42	30.8	6.97
1254	5/8/2025 8:25	13.21	0.7	14.77	23.52	0.09	2.43	30.8	6.98
1255	5/8/2025 8:30	13.24	0.7	14.76	24.08	71.05	1.01	30.8	7.01
1256	5/8/2025 8:35	13.24	0.7	14.52	24.16	74.24	0.4	30.8	7.04
1257	5/8/2025 8:40	13.2	0.7	14.73	23.34	74.49	0.08	30.8	7.06
1258	5/8/2025 8:45	13.25	0.7	14.67	24.17	73.33	0.08	30.8	7.09
1259	5/8/2025 8:50	13.24	0.7	14.69	24.66	72.94	0.08	30.9	7.12
1260	5/8/2025 8:55	13.17	0.7	14.92	23.17	73.26	0.08	30.9	7.16
1261	5/8/2025 9:00	13.2	0.7	14.62	25.65	74.28	0.08	30.9	7.18
1262	5/8/2025 9:05	13.19	0.7	14.32	24.88	73.34	0.08	31	7.21
1263	5/8/2025 9:10	13.24	0.7	14.49	25.09	72.83	0.08	31	7.23
1264	5/8/2025 9:15	13.26	0.7	14.64	24.51	72.94	0.08	31.1	7.26
1265	5/8/2025 9:20	13.21	0.7	14.47	25.67	73.37	0.08	31.1	7.29
1266	5/8/2025 9:25	13.2	0.7	14.12	25.65	74.03	0.08	31.1	7.32
1267	5/8/2025 9:30	13.15	0.7	14.43	24.95	72.97	0.08	31.2	7.35
1268	5/8/2025 9:35	13.13	0.7	14	24.95	72.94	0.08	31.2	7.38
1269	5/8/2025 9:40	13.13	0.7	13.95	25.65	71.86	0.06	31.3	7.41
1270	5/8/2025 9:45	13.08	0.7	14.15	25.01	0.09	141.53	31.3	7.38
1271	5/8/2025 9:50	13.06	0.8	13.99	25.16	0.07	144.84	31.2	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
1272	5/8/2025 9:55	13.07	0.7	14.26	25.88	0.07	149.55	31.2	7.18
1273	5/8/2025 10:00	13.1	0.7	14.47	25.56	0.08	144.13	31.1	7.13
1274	5/8/2025 10:05	13.16	0.7	14.21	24.58	0.06	145.69	31.1	7.1
1275	5/8/2025 10:10	13.2	0.8	14.22	25.59	0.07	140.02	31	7.07
1276	5/8/2025 10:15	13.25	0.8	15.39	25.43	0.07	142.33	31	7.05
1277	5/8/2025 10:20	13.22	0.8	14.29	25.08	0.07	18.17	31	7.04
1278	5/8/2025 10:25	13.3	0.8	14.32	25.43	0.06	4.15	30.9	7.05
1279	5/8/2025 10:30	13.28	0.8	14.88	25.88	0.06	1.46	30.9	7.04
1280	5/8/2025 10:35	13.31	0.8	14.35	27.99	73.15	0.82	30.9	7.05
1281	5/8/2025 10:40	13.31	0.8	14.23	25.33	74.69	0.5	31	7.09
1282	5/8/2025 10:45	13.29	0.7	14.38	25.13	74.44	0.08	31	7.13
1283	5/8/2025 10:50	13.31	0.7	14.59	25.53	74.28	0.08	31	7.16
1284	5/8/2025 10:55	13.32	0.7	14.43	25.53	74.22	0.08	31	7.2
1285	5/8/2025 11:00	13.28	0.7	14.4	24.96	74.18	0.08	31.1	7.23
1286	5/8/2025 11:05	13.27	0.7	14.08	25.36	73.64	0.08	31.2	7.27
1287	5/8/2025 11:10	13.9	0.7	17.85	24.67	73.55	0.08	31.2	7.28
1288	5/8/2025 11:15	13.68	0.8	15.46	24.81	73.92	0.08	31.3	7.31
1289	5/8/2025 11:20	13.61	0.7	15.45	25.21	73.22	0.08	31.4	7.36
1290	5/8/2025 11:25	13.55	0.7	15.4	25.45	72.87	0.08	31.4	7.38
1291	5/8/2025 11:30	13.47	0.7	14.88	24.65	73.55	0.06	31.5	7.41
1292	5/8/2025 11:35	13.38	0.7	14.51	25.25	73.14	0.06	31.5	7.43
1293	5/8/2025 11:40	13.39	0.7	14.45	24	73.25	0.05	31.6	7.44
1294	5/8/2025 11:45	13.35	0.7	14.51	19.87	73.03	0.05	31.6	7.46
1295	5/8/2025 11:50	13.32	0.7	14.32	21.03	72.82	0.05	31.7	7.47
1296	5/8/2025 11:55	13.3	0.7	14.08	20.54	0.02	0.05	31.7	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
1297	5/8/2025 12:00	13.27	0.7	14.14	20.83	0.02	59.79	31.8	7.5
1298	5/8/2025 12:05	13.23	0.7	14.35	20.21	0.06	143.37	31.8	7.36
1299	5/8/2025 12:10	13.27	0.8	14.45	20.45	0.06	140.28	31.6	7.24
1300	5/8/2025 12:15	13.34	0.7	14.66	20.26	0.06	142.18	31.5	7.18
1301	5/8/2025 12:20	13.39	0.7	14.32	19.79	0.06	145.95	31.4	7.13
1302	5/8/2025 12:25	13.49	0.8	15.02	20.94	0.06	143.15	31.3	7.09
1303	5/8/2025 12:30	13.57	0.8	15.1	22.99	0.06	142.05	31.3	7.08
1304	5/8/2025 12:35	13.64	0.8	15.63	22.25	0.06	136.72	31.2	7.06
1305	5/8/2025 12:40	13.71	0.8	15.31	22.32	0.06	139.7	31.2	7.06
1306	5/8/2025 12:45	13.78	0.8	15.75	22.93	0.06	66.4	31.2	7.05
1307	5/8/2025 12:50	13.84	0.8	16.2	22.94	0.06	7.42	31.1	7.05
1308	5/8/2025 12:55	13.91	0.8	16.13	22.12	0.06	2.29	31.1	7.06
1309	5/8/2025 13:00	13.95	0.8	16.35	22.23	73.91	1.15	31.1	7.07
1310	5/8/2025 13:05	14.07	0.8	16.61	22.53	75	0.53	31.1	7.09
1311	5/8/2025 13:10	14.12	0.8	16.97	21.37	74.97	0.08	31.2	7.12
1312	5/8/2025 13:15	14.12	0.8	16.55	22.96	74.46	0.08	31.2	7.14
1313	5/8/2025 13:20	14.11	0.8	16.61	22.66	74.48	0.08	31.2	7.16
1314	5/8/2025 13:25	14.07	0.8	16.33	22.47	74.2	0.08	31.2	7.21
1315	5/8/2025 13:30	14.04	0.8	16.57	21.3	73.99	0.08	31.3	7.25
1316	5/8/2025 13:35	14.02	0.8	16.58	18.07	74.98	0.08	31.3	7.28
1317	5/8/2025 13:40	14	0.8	16.36	17.45	73.74	0.08	31.3	7.32
1318	5/8/2025 13:45	13.99	0.8	16.37	18.95	74.45	0.08	31.4	7.35
1319	5/8/2025 13:50	13.94	0.8	16.09	22.53	73.84	0.08	31.4	7.38
1320	5/8/2025 13:55	13.92	0.8	17.04	21.48	73.24	96.79	31.5	7.4
1321	5/8/2025 14:00	13.86	0.8	16.14	20.51	72.95	144.23	31.5	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
1322	5/8/2025 14:05	13.86	0.8	16.13	21.36	73.14	147.98	31.4	7.25
1323	5/8/2025 14:10	13.89	0.8	16.22	22.06	0.07	141.76	31.4	7.18
1324	5/8/2025 14:15	14.08	0.8	17.6	19.38	0.07	140.7	31.3	7.11
1325	5/8/2025 14:20	14.07	0.8	17.23	47.81	0.06	150.02	31.3	7.11
1326	5/8/2025 14:25	14.11	0.8	16.76	38.46	0.06	144.08	31.3	7.08
1327	5/8/2025 14:30	14.15	0.8	17.42	38.51	0.06	141.01	31.2	7.06
1328	5/8/2025 14:35	14.16	0.8	17.05	41.32	0.06	115.98	31.2	7.05
1329	5/8/2025 14:40	14.17	0.8	17.15	1.68	0.06	9.18	31.2	7.06
1330	5/8/2025 14:45	14.17	0.8	16.87	29.51	0.06	3.14	31.2	7.06
1331	5/8/2025 14:50	14.2	0.8	17.15	30.88	0.06	1.58	31.2	7.07
1332	5/8/2025 14:55	14.19	0.8	16.87	50.14	0.06	0.53	31.2	7.11
1333	5/8/2025 15:00	14.21	0.8	16.92	27.36	0.06	0.14	31.2	7.12
1334	5/8/2025 15:05	14.69	0.8	18.95	27.28	0.06	0.08	31.2	7.15
1335	5/8/2025 15:10	14.65	0.8	18.91	61.65	72.26	0.08	31.3	7.19
1336	5/8/2025 15:15	14.59	0.8	18.73	29.24	74.32	0.08	31.3	7.22
1337	5/8/2025 15:20	14.53	0.8	18.56	31.58	73.82	0.08	31.3	7.24
1338	5/8/2025 15:25	14.53	0.8	18.45	25.09	73.3	0.08	31.4	7.27
1339	5/8/2025 15:30	14.48	0.7	17.95	47.17	74.92	0.08	31.4	7.3
1340	5/8/2025 15:35	14.43	0.8	17.52	29.51	73.68	0.08	31.4	7.32
1341	5/8/2025 15:40	14.39	0.8	17.12	29.51	73.24	0.08	31.5	7.34
1342	5/8/2025 15:45	14.37	0.7	17.41	43.95	72.73	0.08	31.5	7.35
1343	5/8/2025 15:50	14.3	0.8	17.05	26.47	72.92	0.08	31.5	7.39
1344	5/8/2025 15:55	14.25	0.8	17.16	35.26	73.74	138.98	31.6	7.37
1345	5/8/2025 16:00	14.24	0.8	17.18	25.68	74.18	141.84	31.5	7.27
1346	5/8/2025 16:05	14.26	0.8	17.35	38.33	72.9	146.11	31.5	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
1347	5/8/2025 16:10	14.3	0.8	17.69	31.69	72.83	142.33	31.4	7.15
1348	5/8/2025 16:15	14.34	0.8	17.44	30.9	1.62	144.31	31.4	7.12
1349	5/8/2025 16:20	14.34	0.8	17.63	9.93	0.06	141.25	31.3	7.1
1350	5/8/2025 16:25	14.37	0.8	18.05	28.36	0.06	148.98	31.3	7.09
1351	5/8/2025 16:30	14.41	0.8	17.82	28.61	0.06	140.95	31.3	7.07
1352	5/8/2025 16:35	14.45	0.8	17.71	22.14	0.06	48.08	31.2	7.07
1353	5/8/2025 16:40	14.47	0.8	17.95	31.36	0.06	5.89	31.2	7.09
1354	5/8/2025 16:45	14.47	0.8	17.8	31.78	0.06	2.19	31.2	7.07
1355	5/8/2025 16:50	14.53	0.8	17.88	27.54	0.06	1.55	31.2	7.07
1356	5/8/2025 16:55	14.54	0.8	18.04	9.45	0.06	1.01	31.2	7.1
1357	5/8/2025 17:00	14.69	0.8	18.46	31.22	0.06	0.4	31.3	7.12
1358	5/8/2025 17:05	14.71	0.8	18.64	31.81	0.06	0.33	31.3	7.12
1359	5/8/2025 17:10	14.61	0.8	18.07	-14.64	0.06	0.08	31.3	7.17
1360	5/8/2025 17:15	14.61	0.8	17.75	21.58	0.06	0.08	31.3	7.19
1361	5/8/2025 17:20	14.54	0.8	17.76	27.78	0.06	0.08	31.3	7.23
1362	5/8/2025 17:25	14.5	0.8	17.63	21.45	74.36	0.08	31.4	7.24
1363	5/8/2025 17:30	14.44	0.8	17.35	22.42	74.63	0.08	31.4	7.3
1364	5/8/2025 17:35	14.39	0.8	17.17	30.23	75.06	0.08	31.4	7.31
1365	5/8/2025 17:40	14.38	0.8	17.08	45.67	74.74	0.08	31.5	7.34
1366	5/8/2025 17:45	14.34	0.8	17.22	53.84	74.48	0.08	31.5	7.35
1367	5/8/2025 17:50	14.3	0.8	17.09	25.22	74.14	0.08	31.5	7.37
1368	5/8/2025 17:55	14.26	0.8	16.88	29.57	74.98	144.18	31.6	7.37
1369	5/8/2025 18:00	14.23	0.8	16.87	36.31	73.93	142.11	31.5	7.29
1370	5/8/2025 18:05	14.28	0.8	17.02	29.11	74.14	142.77	31.5	7.21
1371	5/8/2025 18:10	14.27	0.8	16.96	31.01	74.2	144.72	31.4	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
1372	5/8/2025 18:15	14.31	0.8	16.97	27.73	72.94	146.14	31.3	7.13
1373	5/8/2025 18:20	14.36	0.8	17.36	34.85	0.1	145.27	31.3	7.12
1374	5/8/2025 18:25	14.37	0.8	17.38	30.53	0.08	139.73	31.3	7.1
1375	5/8/2025 18:30	14.4	0.8	17.27	29.16	0.08	145.01	31.2	7.09
1376	5/8/2025 18:35	14.43	0.8	17.32	55.3	0.08	146.57	31.2	7.08
1377	5/8/2025 18:40	14.51	0.8	17.44	31.57	0.07	48.5	31.2	7.08
1378	5/8/2025 18:45	14.5	0.8	17.39	44.71	0.07	6.57	31.2	7.08
1379	5/8/2025 18:50	14.53	0.8	16.43	50.69	0.07	2.5	31.1	7.08
1380	5/8/2025 18:55	14.55	0.8	17.61	-0.71	0.08	1.29	31.1	7.1
1381	5/8/2025 19:00	15.23	0.8	20.97	35.7	0.07	0.57	31.2	7.13
1382	5/8/2025 19:05	15.16	0.8	20.03	45.97	0.08	0.08	31.2	7.14
1383	5/8/2025 19:10	15.03	0.8	19.53	10.01	0.08	0.08	31.2	7.17
1384	5/8/2025 19:15	14.93	0.8	19.21	34.11	0.08	0.08	31.2	7.2
1385	5/8/2025 19:20	14.88	0.8	19.19	29.18	0.08	0.08	31.2	7.23
1386	5/8/2025 19:25	14.78	0.8	18.59	33.64	69.8	0.08	31.2	7.24
1387	5/8/2025 19:30	14.79	0.8	18.33	35.77	68.03	0.08	31.3	7.25
1388	5/8/2025 19:35	14.71	0.8	18.09	33.85	67.92	0.08	31.3	7.29
1389	5/8/2025 19:40	14.7	0.8	18.01	28.44	67.87	0.08	31.3	7.3
1390	5/8/2025 19:45	14.64	0.8	17.77	-45.19	67.21	0.08	31.4	7.31
1391	5/8/2025 19:50	14.6	0.7	18.47	26.92	66.86	0.08	31.4	7.33
1392	5/8/2025 19:55	14.57	0.7	17.8	32.51	66.66	0.08	31.4	7.35
1393	5/8/2025 20:00	14.58	0.7	17.77	9.41	66.87	0.08	31.4	7.36
1394	5/8/2025 20:05	14.52	0.7	17.55	40.38	66.5	0.08	31.5	7.38
1395	5/8/2025 20:10	14.53	0.7	17.48	29.77	66.02	0.08	31.5	7.38
1396	5/8/2025 20:15	14.49	0.7	17.41	47.53	66.2	0.06	31.5	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(oC)	pH
1397	5/8/2025 20:20	14.48	0.7	17.46	-36.93	66.15	0.06	31.5	7.42
1398	5/8/2025 20:25	14.45	0.7	17.24	36.19	66.44	50.3	31.4	7.44
1399	5/8/2025 20:30	14.44	0.7	17.31	39.36	66.07	142.37	31.4	7.36
1400	5/8/2025 20:35	14.44	0.8	17.34	59.43	66.3	146.94	31.3	7.26
1401	5/8/2025 20:40	14.49	0.8	17.64	36.91	65.71	149.97	31.3	7.2
1402	5/8/2025 20:45	14.5	0.8	17.49	36.08	0.1	148.89	31.2	7.16
1403	5/8/2025 20:50	14.5	0.8	17.6	-0.82	0.09	146.49	31.1	7.12
1404	5/8/2025 20:55	14.7	0.8	18.23	32.72	0.1	153.76	31.1	7.09
1405	5/8/2025 21:00	14.68	0.8	17.6	34.24	0.1	145.9	31	7.09
1406	5/8/2025 21:05	14.64	0.8	17.61	37.86	0.09	146.95	31	7.08
1407	5/8/2025 21:10	14.6	0.8	17.46	-48.7	0.09	15.05	31	7.07
1408	5/8/2025 21:15	14.58	0.8	17.24	29.59	0.09	4.38	31	7.06
1409	5/8/2025 21:20	14.58	0.8	17.38	32.31	0.09	1.87	30.9	7.08
1410	5/8/2025 21:25	14.56	0.8	17.24	-22.04	0.1	1.12	30.9	7.11
1411	5/8/2025 21:30	14.55	0.8	17.37	38.27	0.1	0.28	30.9	7.12
1412	5/8/2025 21:35	14.5	0.8	17.36	32.97	0.09	0.08	30.9	7.14
1413	5/8/2025 21:40	14.49	0.8	16.87	59.76	0.1	0.08	31	7.17
1414	5/8/2025 21:45	14.46	0.8	17.01	53.3	0.09	0.08	31	7.2
1415	5/8/2025 21:50	14.44	0.8	16.8	34.59	0.09	0.08	31	7.23
1416	5/8/2025 21:55	14.42	0.8	16.97	30.05	0.09	0.08	31	7.24
1417	5/8/2025 22:00	14.43	0.8	16.68	-33.2	0.1	0.08	31	7.27
1418	5/8/2025 22:05	14.39	0.8	16.73	45.64	0.1	0.08	31	7.3
1419	5/8/2025 22:10	14.36	0.8	16.54	38.01	66.65	0.08	31.1	7.33
1420	5/8/2025 22:15	14.36	0.8	16.51	-20.23	75.4	0.08	31.1	7.37
1421	5/8/2025 22:20	14.34	0.8	16.19	32.92	75.4	0.08	31.1	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
1422	5/8/2025 22:25	14.31	0.8	16.26	32.92	75.13	0.08	31.1	7.38
1423	5/8/2025 22:30	14.32	0.7	16.11	43.79	74.74	0.08	31.1	7.4
1424	5/8/2025 22:35	14.28	0.7	16.21	42.91	75.08	0.06	31.2	7.42
1425	5/8/2025 22:40	14.29	0.7	16.03	35.72	73.82	0.06	31.2	7.42
1426	5/8/2025 22:45	14.28	0.7	16.03	32.9	72.97	138.55	31.2	7.41
1427	5/8/2025 22:50	14.26	0.7	16.18	-35.92	73.99	142.59	31.2	7.32
1428	5/8/2025 22:55	15.07	0.8	19.46	-35.92	73.32	146.94	31.1	7.23
1429	5/8/2025 23:00	14.93	0.8	19.09	44.22	73.63	145.5	31.1	7.17
1430	5/8/2025 23:05	14.91	0.8	18.19	53.84	0.11	143.18	31	7.13
1431	5/8/2025 23:10	14.88	0.8	18.7	54.49	0.1	149.84	31	7.11
1432	5/8/2025 23:15	14.8	0.8	17.88	36.55	0.09	142.05	31	7.1
1433	5/8/2025 23:20	14.81	0.8	17.3	46.91	0.1	142.48	30.9	7.09
1434	5/8/2025 23:25	14.73	0.8	17.6	55.58	0.09	28.27	30.9	7.09
1435	5/8/2025 23:30	14.75	0.8	17.67	31.19	0.09	6.15	30.9	7.08
1436	5/8/2025 23:35	14.77	0.8	17.6	30.31	0.1	2.24	30.9	7.08
1437	5/8/2025 23:40	14.73	0.8	17.67	58.28	0.09	1.26	30.9	7.09
1438	5/8/2025 23:45	14.74	0.8	17.48	30.33	0.09	0.32	30.9	7.1
1439	5/8/2025 23:50	14.76	0.8	17.66	50.7	0.09	0.08	30.9	7.12
1440	5/8/2025 23:55	14.73	0.8	17.84	41.66	0.09	0.08	30.9	7.14
1441	6/8/2025 0:00	14.75	0.8	17.74	-29.76	0.1	0.08	31	7.17
1442	6/8/2025 0:05	14.71	0.8	17.42	40.28	0.1	0.08	31	7.19
1443	6/8/2025 0:10	14.72	0.8	17.66	36.33	0.09	0.08	31	7.22
1444	6/8/2025 0:15	14.7	0.8	17.44	-11.54	0.09	0.08	31	7.23
1445	6/8/2025 0:20	14.71	0.8	17	39.05	0.1	0.08	31	7.26
1446	6/8/2025 0:25	14.65	0.8	16.78	41.02	0.1	0.08	31.1	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
1447	6/8/2025 0:30	14.62	0.8	17	53.1	0.1	0.08	31.1	7.3
1448	6/8/2025 0:35	14.6	0.8	16.82	57.33	0.09	0.08	31.1	7.31
1449	6/8/2025 0:40	14.61	0.8	16.77	48.59	57.69	0.08	31.1	7.32
1450	6/8/2025 0:45	14.72	0.8	17.48	39.42	70.65	0.08	31.1	7.32
1451	6/8/2025 0:50	14.68	0.8	17.13	20.26	69.83	0.08	31.1	7.34
1452	6/8/2025 0:55	14.59	0.8	16.96	40.85	69.97	0.08	31.1	7.35
1453	6/8/2025 1:00	14.55	0.8	16.73	34.42	70	0.08	31.1	7.37
1454	6/8/2025 1:05	14.47	0.8	15.96	46.21	68.72	0.08	31.2	7.38
1455	6/8/2025 1:10	14.17	0.8	14.77	27.78	68.91	0.08	31.2	7.26
1456	6/8/2025 1:15	13.96	0.8	14.2	44.42	67.46	0.06	31.2	7.58
1457	6/8/2025 1:20	13.79	0.8	13.87	40.58	67.6	137.21	31.1	7.54
1458	6/8/2025 1:25	15.38	0.8	21.12	-4.62	67.61	142.81	31.1	7.24
1459	6/8/2025 1:30	15.12	0.8	19.39	44.19	66.69	148.86	31	7.19
1460	6/8/2025 1:35	14.94	0.8	18.5	42.12	66.15	149.27	31	7.14
1461	6/8/2025 1:40	14.78	0.8	17.8	55.86	66.21	151.72	31	7.12
1462	6/8/2025 1:45	14.65	0.8	17.41	45.54	17.13	143.05	30.9	7.11
1463	6/8/2025 1:50	14.64	0.8	17.19	31.55	0.1	141.63	30.9	7.09
1464	6/8/2025 1:55	14.54	0.8	16.64	48	0.1	29.16	30.9	7.08
1465	6/8/2025 2:00	14.49	0.8	16.57	53.3	0.09	5.25	30.9	7.08
1466	6/8/2025 2:05	14.45	0.8	16.58	39.75	0.1	1.91	30.9	7.09
1467	6/8/2025 2:10	14.44	0.8	16.13	38.07	0.1	0.85	30.9	7.1
1468	6/8/2025 2:15	14.41	0.8	15.82	38.16	0.1	0.34	30.9	7.11
1469	6/8/2025 2:20	14.38	0.8	15.82	32.32	0.09	0.09	30.9	7.13
1470	6/8/2025 2:25	14.33	0.8	15.66	42.3	0.09	0.08	30.9	7.16
1471	6/8/2025 2:30	14.34	0.8	15.63	52.83	0.1	0.08	30.9	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
1472	6/8/2025 2:35	14.29	0.8	15.53	23.96	0.1	0.08	30.9	7.22
1473	6/8/2025 2:40	14.26	0.8	15.18	43.64	0.09	0.09	30.9	7.25
1474	6/8/2025 2:45	15.03	0.8	18.71	43.92	0.09	0.08	30.9	7.26
1475	6/8/2025 2:50	14.88	0.8	17.67	-14.79	0.1	0.08	30.9	7.3
1476	6/8/2025 2:55	14.72	0.8	18	42.02	0.09	0.08	31	7.33
1477	6/8/2025 3:00	14.62	0.8	16.86	37.03	0.1	0.08	31	7.35
1478	6/8/2025 3:05	14.58	0.8	16.61	54.69	0.1	0.08	31	7.36
1479	6/8/2025 3:10	14.5	0.7	16.27	40.43	0.1	0.08	31	7.4
1480	6/8/2025 3:15	14.43	0.8	16.34	41.22	0.04	0.06	31.1	7.41
1481	6/8/2025 3:20	14.39	0.7	15.95	47.26	0.05	0.06	31.1	7.42
1482	6/8/2025 3:25	14.35	0.7	16.18	47.35	0.05	86.55	31.1	7.42
1483	6/8/2025 3:30	14.32	0.7	15.87	36.85	67.6	141.03	31.1	7.36
1484	6/8/2025 3:35	14.38	0.8	15.77	36.6	67.48	143.7	31.1	7.26
1485	6/8/2025 3:40	14.41	0.8	16.41	-49.12	67.44	147.34	31	7.21
1486	6/8/2025 3:45	14.44	0.8	16.32	42.84	66.68	143.29	31	7.17
1487	6/8/2025 3:50	14.51	0.8	16.24	34.5	66.79	144.9	31	7.13
1488	6/8/2025 3:55	14.51	0.8	16.53	49.66	66.74	144.17	30.9	7.12
1489	6/8/2025 4:00	14.58	0.8	16.43	16.54	66.69	143.99	30.9	7.1
1490	6/8/2025 4:05	14.6	0.8	17	36.4	66.88	20.83	30.9	7.1
1491	6/8/2025 4:10	14.63	0.8	16.46	51.58	66.94	5.35	30.9	7.09
1492	6/8/2025 4:15	14.63	0.8	16.57	41.22	66.82	2.05	30.8	7.09
1493	6/8/2025 4:20	14.66	0.8	16.49	38.12	66.91	0.96	30.8	7.1
1494	6/8/2025 4:25	14.64	0.8	16.75	43.8	66.67	0.5	30.8	7.11
1495	6/8/2025 4:30	14.65	0.8	16.65	52.98	0.11	0.09	30.9	7.14
1496	6/8/2025 4:35	14.69	0.8	16.65	44.36	0.1	0.09	30.9	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
1497	6/8/2025 4:40	14.81	0.8	17.65	35.33	0.1	0.08	30.8	7.18
1498	6/8/2025 4:45	14.72	0.8	16.7	41.38	0.1	0.08	30.8	7.19
1499	6/8/2025 4:50	14.67	0.8	16.29	-35.48	0.1	0.09	30.9	7.21
1500	6/8/2025 4:55	14.59	0.8	16.1	34.65	0.09	0.08	30.9	7.24
1501	6/8/2025 5:00	14.55	0.8	16.12	34.84	0.1	0.08	30.9	7.26
1502	6/8/2025 5:05	14.55	0.8	15.97	54.18	0.1	0.08	30.9	7.3
1503	6/8/2025 5:10	14.53	0.8	15.92	38.12	0.09	0.08	30.9	7.3
1504	6/8/2025 5:15	14.48	0.8	15.89	39.56	0.09	0.08	31	7.33
1505	6/8/2025 5:20	14.44	0.8	15.72	52.56	0.1	0.08	31	7.35
1506	6/8/2025 5:25	14.43	0.8	15.74	33.13	0.1	0.08	31	7.37
1507	6/8/2025 5:30	14.43	0.8	15.92	40.19	0.09	0.08	31	7.4
1508	6/8/2025 5:35	14.4	0.8	15.33	49.46	0.09	0.09	31.1	7.39
1509	6/8/2025 5:40	14.39	0.8	15.23	-5.79	0.04	0.06	31.1	7.43
1510	6/8/2025 5:45	14.37	0.7	15.32	42.69	0.04	0.06	31.1	7.44
1511	6/8/2025 5:50	14.32	0.8	14.79	38.9	0.05	0.06	31.1	7.43
1512	6/8/2025 5:55	14.61	0.8	16.48	48.27	0.1	142.31	31.1	7.4
1513	6/8/2025 6:00	14.54	0.8	16.58	46.3	0.1	147.54	31.1	7.3
1514	6/8/2025 6:05	14.49	0.8	16.41	40.05	73.44	156.58	31	7.24
1515	6/8/2025 6:10	14.52	0.8	15.71	48.97	75.16	146.36	31	7.19
1516	6/8/2025 6:15	14.5	0.8	16.22	50.45	75.89	144.23	30.9	7.16
1517	6/8/2025 6:20	14.48	0.8	16.2	42.97	74.91	147.63	30.9	7.13
1518	6/8/2025 6:25	14.49	0.8	15.62	35.17	75.18	143.82	30.9	7.12
1519	6/8/2025 6:30	14.49	0.8	15.88	-14.81	73.78	83.01	30.8	7.11
1520	6/8/2025 6:35	14.51	0.8	15.7	42.63	75.04	9.46	30.8	7.11
1521	6/8/2025 6:40	15.24	0.8	19.01	51.86	74.41	3.86	30.8	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
1522	6/8/2025 6:45	15.04	0.8	18.45	48.92	74.99	1.81	30.8	7.11
1523	6/8/2025 6:50	14.98	0.8	17.66	29.57	74.56	0.9	30.8	7.13
1524	6/8/2025 6:55	14.89	0.8	17.74	44.63	74.21	0.11	30.8	7.14
1525	6/8/2025 7:00	14.85	0.8	17.1	49.38	72.9	0.08	30.8	7.16
1526	6/8/2025 7:05	15.75	0.8	19.11	37.51	0.11	134.62	30.8	7.18
1527	6/8/2025 7:10	14.74	1.2	16.51	56.92	0.1	137.3	30.7	7.09
1528	6/8/2025 7:15	14.42	1.4	15.55	28.88	0.1	138.62	30.5	7.15
1529	6/8/2025 7:20	16.13	0.9	23.2	48.89	0.1	146.22	30.7	7.13
1530	6/8/2025 7:25	15.98	0.9	21.9	24.91	0.09	137.44	30.8	7.16
1531	6/8/2025 7:30	15.7	1	20.66	20.2	0.1	93.07	30.8	7.15
1532	6/8/2025 7:35	15.57	0.9	19.91	18.14	0.1	9.91	30.8	7.16
1533	6/8/2025 7:40	15.22	1.1	17.98	18	68.09	0.09	30.9	7.13
1534	6/8/2025 7:45	14.91	1.2	16.85	17.65	75.65	0.08	30.8	7.13
1535	6/8/2025 7:50	14.65	1.1	16.27	17.83	81.06	0.06	30.8	7.5
1536	6/8/2025 7:55	14.43	1	15.47	17.47	0.17	0.11	30.8	7.75
1537	6/8/2025 8:00	14.24	1.1	14.95	17.64	0.16	0.11	30.8	7.75
1538	6/8/2025 8:05	14.07	1.2	14.3	18.47	0.15	0.11	30.8	7.71
1539	6/8/2025 8:10	13.91	1	13.66	17.25	0.15	41.99	30.7	7.68
1540	6/8/2025 8:15	16.04	1	21.84	17.5	0.21	5.86	30.7	7.1
1541	6/8/2025 8:20	15.71	1	20.46	18.39	0.21	2.34	30.7	7.1
1542	6/8/2025 8:25	15.54	1	19.54	18.28	0.2	1.19	30.7	7.13
1543	6/8/2025 8:30	15.29	0.9	18.68	17.63	0.2	0.7	30.7	7.16
1544	6/8/2025 8:35	15.19	0.9	18.85	17.83	0.2	0.14	30.8	7.2
1545	6/8/2025 8:40	15.04	0.9	18.3	17.81	0.2	0.14	30.8	7.23
1546	6/8/2025 8:45	14.98	0.9	18.05	17.22	0.21	0.14	30.9	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
1547	6/8/2025 8:50	14.9	0.9	17.64	17.41	79.35	0.14	30.9	7.31
1548	6/8/2025 8:55	14.88	0.9	17.11	17.72	86.65	0.14	31	7.35
1549	6/8/2025 9:00	14.79	0.9	16.92	17.95	83.13	0.14	31	7.39
1550	6/8/2025 9:05	14.75	0.9	16.79	17.87	78.97	0.11	31	7.42
1551	6/8/2025 9:10	14.77	0.8	16.67	17.6	80.83	0.11	31.1	7.46
1552	6/8/2025 9:15	14.74	0.8	16.53	17.38	84.44	0.11	31.1	7.49
1553	6/8/2025 9:20	14.74	0.8	16.69	17.09	80.82	0.11	31.2	7.51
1554	6/8/2025 9:25	14.76	0.8	16.37	17.82	93.95	0.11	31.2	7.55
1555	6/8/2025 9:30	14.72	0.8	16.65	17.43	80.04	0.11	31.3	7.57
1556	6/8/2025 9:35	14.74	0.9	16.53	17.1	79.61	0.11	31.3	7.59
1557	6/8/2025 9:40	14.69	0.8	16.54	18.17	79.76	0.11	31.3	7.62
1558	6/8/2025 9:45	14.6	0.9	15.61	17.69	79.59	0.11	31.4	7.59
1559	6/8/2025 9:50	14.32	0.9	14.87	17.61	0.15	0.11	31.4	7.56
1560	6/8/2025 9:55	14.12	1	14.26	17.72	0.13	0.11	31.4	7.54
1561	6/8/2025 10:00	13.93	1	13.74	18.12	0.13	36.51	31.4	7.64
1562	6/8/2025 10:05	15.08	0.9	18.33	18.49	0.13	5.23	31.4	7.53
1563	6/8/2025 10:10	15.07	0.9	18.14	18.86	0.13	1.62	31.3	7.44
1564	6/8/2025 10:15	15.05	0.9	18.31	19.22	0.19	89.79	31.3	7.38
1565	6/8/2025 10:20	15.06	0.9	17.44	18.42	0.18	139.28	31.3	7.33
1566	6/8/2025 10:25	15.17	0.9	18.54	18.84	0.18	141.27	31.3	7.26
1567	6/8/2025 10:30	15.32	0.9	18.72	18.66	0.18	141.93	31.2	7.22
1568	6/8/2025 10:35	15.53	0.9	19.11	19.36	0.18	143.91	31.2	7.19
1569	6/8/2025 10:40	15.65	0.9	19.3	19.11	0.18	143.76	31.2	7.18
1570	6/8/2025 10:45	15.8	0.9	19.57	18.75	80.85	137.65	31.1	7.16
1571	6/8/2025 10:50	15.95	0.9	19.68	19.67	80.91	134.94	31.1	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
1572	6/8/2025 10:55	16.04	1	20.14	20.69	84.93	139.3	31.1	7.15
1573	6/8/2025 11:00	16.13	1	19.85	19.17	81.17	135.89	31.1	7.15
1574	6/8/2025 11:05	16.28	1	20.53	19.27	83.79	122.74	31.1	7.15
1575	6/8/2025 11:10	16.38	0.9	20.13	19.27	80.8	11.13	31.1	7.15
1576	6/8/2025 11:15	16.5	0.9	20.41	19.15	81.93	3.34	31.1	7.15
1577	6/8/2025 11:20	16.55	0.9	20.65	19.71	85.5	1.6	31.1	7.16
1578	6/8/2025 11:25	16.67	0.9	20.76	19.58	81.86	0.96	31.2	7.19
1579	6/8/2025 11:30	16.71	1	21.18	19.65	85.88	0.36	31.2	7.2
1580	6/8/2025 11:35	16.77	0.9	21.2	20	82.77	0.14	31.2	7.23
1581	6/8/2025 11:40	16.78	0.9	21.04	20.2	80.86	0.13	31.2	7.26
1582	6/8/2025 11:45	16.86	0.9	21.12	19.99	0.19	0.13	31.3	7.29
1583	6/8/2025 11:50	16.88	0.9	21.35	20.08	0.19	0.13	31.3	7.32
1584	6/8/2025 11:55	16.87	1	21.27	20.04	0.18	0.13	31.4	7.35
1585	6/8/2025 12:00	16.89	0.9	20.85	20.25	0.18	0.13	31.4	7.38
1586	6/8/2025 12:05	17.01	0.9	22.01	20.32	0.18	0.14	31.5	7.38
1587	6/8/2025 12:10	16.97	1	21.2	19.36	0.17	0.13	31.5	7.39
1588	6/8/2025 12:15	16.91	0.9	21	20.43	0.12	0.11	31.6	7.43
1589	6/8/2025 12:20	16.88	1	20.83	20.08	0.12	0.11	31.6	7.45
1590	6/8/2025 12:25	16.82	1	20.86	18.85	0.12	0.11	31.7	7.47
1591	6/8/2025 12:30	16.8	0.9	20.51	19.94	0.13	0.11	31.7	7.52
1592	6/8/2025 12:35	16.73	0.9	20.26	20.91	0.12	132.91	31.8	7.53
1593	6/8/2025 12:40	16.61	1	20.12	20.68	0.12	139.97	31.7	7.5
1594	6/8/2025 12:45	16.51	1	20.07	19.4	0.17	140.9	31.7	7.4
1595	6/8/2025 12:50	16.43	1	19.46	19.63	86.33	140.41	31.6	7.33
1596	6/8/2025 12:55	16.36	1	19.51	19.43	81.88	146.18	31.5	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
1597	6/8/2025 13:00	16.33	1	19.37	17.96	85.43	139.35	31.5	7.25
1598	6/8/2025 13:05	16.33	1	19.65	18.52	86.14	145.06	31.4	7.22
1599	6/8/2025 13:10	16.34	0.9	19.65	18.64	83.57	144.94	31.4	7.21
1600	6/8/2025 13:15	16.31	1	19.28	18.97	86.7	141.43	31.4	7.2
1601	6/8/2025 13:20	16.3	1	19.22	18.63	83.49	139.16	31.3	7.2
1602	6/8/2025 13:25	16.31	1	19.2	18.76	81.54	82.72	31.3	7.19
1603	6/8/2025 13:30	16.35	1	19.17	19.35	84.31	8.3	31.3	7.19
1604	6/8/2025 13:35	16.38	1	19.52	18.57	81.72	2.88	31.3	7.18
1605	6/8/2025 13:40	16.4	1	19.47	18.51	84.17	1.35	31.3	7.2
1606	6/8/2025 13:45	16.39	0.9	19.26	17.46	80.99	0.51	31.3	7.21
1607	6/8/2025 13:50	16.43	1	19.73	16.91	0.2	0.22	31.3	7.24
1608	6/8/2025 13:55	16.4	0.9	19.5	16.41	0.18	0.14	31.3	7.28
1609	6/8/2025 14:00	16.42	0.9	18.79	18.28	0.19	0.13	31.3	7.31
1610	6/8/2025 14:05	16.81	0.9	20.78	18.29	0.18	0.13	31.4	7.36
1611	6/8/2025 14:10	16.82	0.9	21.06	17.47	0.18	0.13	31.4	7.39
1612	6/8/2025 14:15	16.79	0.9	20.88	18.8	0.13	0.11	31.5	7.42
1613	6/8/2025 14:20	16.79	0.9	20.99	19.38	0.13	0.11	31.5	7.46
1614	6/8/2025 14:25	16.78	0.9	20.83	18.33	0.12	0.11	31.5	7.48
1615	6/8/2025 14:30	16.72	0.9	20.04	19.48	0.12	0.11	31.6	7.51
1616	6/8/2025 14:35	16.68	0.8	20.54	16.01	0.12	0.11	31.6	7.54
1617	6/8/2025 14:40	16.65	0.9	20.33	15.78	0.12	0.11	31.6	7.55
1618	6/8/2025 14:45	16.63	0.9	20.08	15.92	0.12	0.11	31.7	7.58
1619	6/8/2025 14:50	16.6	0.9	19.99	15.84	0.12	132.24	31.7	7.59
1620	6/8/2025 14:55	16.49	0.9	20.19	15.83	78.66	142.02	31.7	7.5
1621	6/8/2025 15:00	16.47	0.9	19.9	15.67	80.46	141.3	31.6	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
1622	6/8/2025 15:05	16.45	0.9	20.1	15.62	77.18	140.26	31.6	7.34
1623	6/8/2025 15:10	16.39	0.9	20.19	16.08	77.01	140.54	31.5	7.29
1624	6/8/2025 15:15	16.41	0.9	19.94	13.69	79.57	138.75	31.5	7.27
1625	6/8/2025 15:20	16.41	0.9	20.1	14.34	86.03	141.37	31.4	7.25
1626	6/8/2025 15:25	16.4	0.9	20.45	14.69	78.56	138.27	31.4	7.23
1627	6/8/2025 15:30	16.39	0.9	20.76	14.59	76.88	135.64	31.4	7.22
1628	6/8/2025 15:35	16.42	0.9	20.74	14.47	76.47	136.14	31.4	7.22
1629	6/8/2025 15:40	16.38	0.9	20.6	15.19	76.52	27.42	31.3	7.22
1630	6/8/2025 15:45	16.42	0.9	20.23	14.67	78.17	4.67	31.3	7.22
1631	6/8/2025 15:50	16.45	0.9	20.2	14.29	76.51	1.68	31.3	7.21
1632	6/8/2025 15:55	16.48	0.9	20.72	14.42	0.19	0.87	31.3	7.23
1633	6/8/2025 16:00	16.61	0.9	21.03	14.47	0.18	0.38	31.4	7.22
1634	6/8/2025 16:05	16.6	0.9	20.91	14.5	0.18	0.13	31.4	7.24
1635	6/8/2025 16:10	16.58	0.9	21.06	14.39	0.18	0.13	31.4	7.26
1636	6/8/2025 16:15	16.53	0.9	20.57	14.5	0.18	0.13	31.4	7.29
1637	6/8/2025 16:20	16.47	0.9	20.41	14.53	0.18	0.13	31.4	7.32
1638	6/8/2025 16:25	16.45	0.9	20.1	14.33	0.18	0.13	31.5	7.34
1639	6/8/2025 16:30	16.4	0.9	19.91	14.3	0.18	0.13	31.5	7.38
1640	6/8/2025 16:35	16.34	0.9	19.88	14.52	0.18	0.13	31.5	7.4
1641	6/8/2025 16:40	16.32	0.9	20.19	13.09	0.13	0.11	31.5	7.42
1642	6/8/2025 16:45	16.32	0.9	19.73	13.92	0.13	0.11	31.6	7.46
1643	6/8/2025 16:50	16.25	0.9	19.64	14.08	0.12	0.11	31.6	7.48
1644	6/8/2025 16:55	16.28	0.9	19.32	14.07	0.12	0.11	31.6	7.49
1645	6/8/2025 17:00	16.22	0.8	19.57	13.94	0.13	0.11	31.7	7.52
1646	6/8/2025 17:05	16.25	0.8	19.33	14.08	74.41	0.11	31.7	7.54

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	6/8/2025 17:10	16.18	0.8	19.05	14.27	73.48	139.63	31.7	7.57
1648	6/8/2025 17:15	16.1	0.9	18.95	13.95	73.13	150.41	31.7	7.49
1649	6/8/2025 17:20	16.01	0.9	18.84	14.12	73.81	143.96	31.6	7.41
1650	6/8/2025 17:25	15.97	0.9	18.74	14.03	73.22	142.83	31.6	7.35
1651	6/8/2025 17:30	15.92	0.9	19.33	14.01	72.28	141.34	31.5	7.3
1652	6/8/2025 17:35	15.93	0.9	18.97	13.61	72.41	142.96	31.5	7.28
1653	6/8/2025 17:40	15.92	0.9	18.87	13.68	72.95	144.16	31.4	7.25
1654	6/8/2025 17:45	15.9	0.9	19	13.72	72.41	139.64	31.4	7.24
1655	6/8/2025 17:50	15.89	0.9	18.53	13.51	72.34	140.3	31.3	7.23
1656	6/8/2025 17:55	15.88	0.9	19.29	13.62	72.11	13.09	31.3	7.21
1657	6/8/2025 18:00	16.35	0.9	20.75	13.63	72.41	3.16	31.3	7.22
1658	6/8/2025 18:05	16.39	0.9	20.7	13.08	16.46	1.81	31.3	7.23
1659	6/8/2025 18:10	16.34	0.9	20.39	13.91	0.21	0.82	31.2	7.24
1660	6/8/2025 18:15	16.32	0.9	20.68	14.18	0.2	0.13	31.2	7.25
1661	6/8/2025 18:20	16.3	0.8	20.72	14.45	0.2	0.13	31.2	7.26
1662	6/8/2025 18:25	16.31	0.8	20.25	14.42	0.2	0.13	31.2	7.28
1663	6/8/2025 18:30	16.27	0.8	20.6	14.85	0.2	0.14	31.2	7.3
1664	6/8/2025 18:35	16.25	0.8	20.56	14.97	0.2	0.14	31.2	7.32
1665	6/8/2025 18:40	16.26	0.8	20.15	14.85	0.2	0.13	31.3	7.35
1666	6/8/2025 18:45	16.25	0.8	21.09	15.15	0.2	0.13	31.3	7.38
1667	6/8/2025 18:50	16.23	0.8	19.92	15.34	0.2	0.14	31.3	7.38
1668	6/8/2025 18:55	16.22	0.8	19.97	15.5	0.21	0.14	31.3	7.4
1669	6/8/2025 19:00	16.2	0.8	20.08	15.24	0.15	0.11	31.3	7.44
1670	6/8/2025 19:05	16.18	0.8	20.04	15.44	0.15	0.11	31.4	7.46
1671	6/8/2025 19:10	16.17	0.8	20.53	15.61	0.15	0.11	31.4	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	6/8/2025 19:15	16.19	0.8	19.9	15.48	0.15	0.11	31.4	7.49
1673	6/8/2025 19:20	16.17	0.8	20.07	15.8	0.14	127.12	31.4	7.51
1674	6/8/2025 19:25	16.14	0.8	19.88	15.76	46.27	140.07	31.4	7.47
1675	6/8/2025 19:30	16.05	0.8	19.46	15.6	82.55	140.02	31.3	7.39
1676	6/8/2025 19:35	15.99	0.8	20.17	15.44	83.06	144.64	31.3	7.33
1677	6/8/2025 19:40	15.96	0.8	19.55	15.62	86.61	141.03	31.2	7.29
1678	6/8/2025 19:45	15.99	0.8	19.61	15.75	81.97	144.88	31.2	7.26
1679	6/8/2025 19:50	15.96	0.8	19.52	15.55	83.22	144.72	31.1	7.24
1680	6/8/2025 19:55	16.09	0.9	19.93	15.87	82.47	142.18	31.1	7.21
1681	6/8/2025 20:00	16.05	0.9	19.87	15.82	83.39	139.33	31.1	7.21
1682	6/8/2025 20:05	15.89	0.9	19.25	15.81	83.29	137.5	31	7.2
1683	6/8/2025 20:10	15.85	0.9	19.12	15.81	81.34	12.61	31	7.19
1684	6/8/2025 20:15	15.83	0.9	18.89	15.92	80.41	4.25	31	7.2
1685	6/8/2025 20:20	15.82	0.9	18.63	15.98	0.22	1.73	31	7.2
1686	6/8/2025 20:25	15.78	0.9	18.38	15.8	0.21	0.68	31	7.21
1687	6/8/2025 20:30	15.75	0.9	18.46	15.93	0.22	0.14	31	7.22
1688	6/8/2025 20:35	15.76	0.9	18.52	15.93	0.21	0.14	31	7.24
1689	6/8/2025 20:40	15.71	0.8	18.35	15.7	0.21	0.14	31	7.27
1690	6/8/2025 20:45	15.71	0.9	18.03	16.13	0.21	0.14	31	7.29
1691	6/8/2025 20:50	15.7	0.9	18.55	16.05	0.21	0.14	31	7.33
1692	6/8/2025 20:55	15.68	0.9	18.25	16.22	0.21	0.14	31.1	7.36
1693	6/8/2025 21:00	15.69	0.9	17.39	16.03	0.21	0.14	31.1	7.39
1694	6/8/2025 21:05	15.66	0.8	18.23	16.05	0.21	0.14	31.1	7.4
1695	6/8/2025 21:10	15.66	0.8	18.18	16.09	0.16	0.11	31.1	7.41
1696	6/8/2025 21:15	15.64	0.9	18.07	15.78	0.15	0.11	31.1	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
1697	6/8/2025 21:20	15.63	0.9	17.98	16.58	0.15	0.11	31.2	7.46
1698	6/8/2025 21:25	15.65	0.8	17.89	16.2	0.16	0.11	31.2	7.49
1699	6/8/2025 21:30	15.62	0.8	17.97	15.86	0.16	0.11	31.2	7.5
1700	6/8/2025 21:35	15.63	0.8	17.78	16.04	0.15	0.11	31.2	7.51
1701	6/8/2025 21:40	15.64	0.8	17.79	16.3	0.15	0.11	31.2	7.52
1702	6/8/2025 21:45	15.62	0.8	17.73	16.22	84.03	0.11	31.3	7.54
1703	6/8/2025 21:50	15.6	0.8	17.85	15.76	85.94	117.79	31.3	7.56
1704	6/8/2025 21:55	15.96	0.8	19.64	16.16	86.04	138.25	31.3	7.5
1705	6/8/2025 22:00	15.94	0.8	19.81	16.22	85.15	142.91	31.2	7.41
1706	6/8/2025 22:05	15.82	0.8	19.34	15.92	83.29	145.59	31.2	7.33
1707	6/8/2025 22:10	15.77	0.8	19.36	16.28	84.38	143.27	31.1	7.29
1708	6/8/2025 22:15	15.74	0.8	18.92	16.34	84.66	137.73	31.1	7.26
1709	6/8/2025 22:20	15.74	0.8	19.07	16.45	82.32	137.85	31.1	7.24
1710	6/8/2025 22:25	15.7	0.8	18.84	16.04	81.88	134.67	31	7.22
1711	6/8/2025 22:30	15.67	0.8	18.77	16.26	0.23	138.24	31	7.21
1712	6/8/2025 22:35	15.66	0.8	18.8	16.25	0.21	28.25	31	7.2
1713	6/8/2025 22:40	15.7	0.8	18.66	15.94	0.21	5.55	31	7.2
1714	6/8/2025 22:45	15.71	0.8	19.39	16.44	0.21	2.22	31	7.2
1715	6/8/2025 22:50	15.73	0.8	18.58	16.49	0.21	1.07	31	7.21
1716	6/8/2025 22:55	15.75	0.9	18.57	16.27	0.22	0.49	31	7.21
1717	6/8/2025 23:00	15.76	0.8	18.95	16.27	0.22	0.16	31	7.22
1718	6/8/2025 23:05	15.8	0.8	18.73	16.66	0.22	0.14	31	7.25
1719	6/8/2025 23:10	15.75	0.8	18.6	16.76	0.21	0.14	31	7.27
1720	6/8/2025 23:15	15.8	0.8	18.79	16.63	0.22	0.14	31	7.29
1721	6/8/2025 23:20	15.8	0.8	18.78	17.02	0.22	0.14	31	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
1722	6/8/2025 23:25	15.81	0.8	18.75	17.23	0.21	0.14	31	7.32
1723	6/8/2025 23:30	15.82	0.8	18.27	16.93	0.21	0.14	31.1	7.34
1724	6/8/2025 23:35	15.82	0.8	18.86	17.56	0.22	0.14	31.1	7.36
1725	6/8/2025 23:40	15.78	0.8	18.4	17.58	0.22	0.14	31.1	7.38
1726	6/8/2025 23:45	15.88	0.8	18.58	17.92	0.22	0.14	31.1	7.39
1727	6/8/2025 23:50	15.84	0.8	18.75	17.34	0.21	0.14	31.1	7.4
1728	6/8/2025 23:55	15.76	0.8	18.65	17.86	0.22	0.14	31.1	7.41
1729	7/8/2025 0:00	15.73	0.8	18.58	17.77	0.16	0.11	31.1	7.42
1730	7/8/2025 0:05	15.62	0.8	18.03	17.14	0.15	0.11	31.1	7.44
1731	7/8/2025 0:10	15.62	0.8	17.75	18.43	0.15	0.11	31.1	7.45
1732	7/8/2025 0:15	15.91	0.8	19.92	17.91	0.16	99.94	31.1	7.46
1733	7/8/2025 0:20	16.21	0.8	20.77	17.61	0.15	141.65	31.1	7.44
1734	7/8/2025 0:25	15.92	0.8	19.84	17.29	84.2	137.73	31.1	7.37
1735	7/8/2025 0:30	15.74	0.8	19.19	17.83	83.7	141.46	31.1	7.32
1736	7/8/2025 0:35	15.59	0.8	18.7	17.79	85.66	137.66	31	7.27
1737	7/8/2025 0:40	15.48	0.8	18	16.78	84.36	141.39	31	7.25
1738	7/8/2025 0:45	15.43	0.8	17.92	17.62	85.21	140.18	31	7.23
1739	7/8/2025 0:50	15.37	0.8	17.3	17.6	82.52	135.06	31	7.21
1740	7/8/2025 0:55	15.31	0.9	17.01	16.73	84.32	129.99	30.9	7.19
1741	7/8/2025 1:00	15.27	0.9	17.09	17.51	82.07	11.85	30.9	7.19
1742	7/8/2025 1:05	15.3	0.9	16.91	17.63	81.58	3.75	30.9	7.19
1743	7/8/2025 1:10	15.22	0.9	16.76	18.07	4.95	1.54	30.9	7.19
1744	7/8/2025 1:15	15.25	0.9	16.59	16.83	0.22	0.8	30.9	7.2
1745	7/8/2025 1:20	15.18	0.9	16.16	17.68	0.22	0.14	30.9	7.22
1746	7/8/2025 1:25	15.2	0.9	16.66	17.8	0.22	0.14	30.9	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
1747	7/8/2025 1:30	15.19	0.8	16.33	17.22	0.22	0.14	30.9	7.25
1748	7/8/2025 1:35	15.17	0.8	16.37	17.95	0.22	0.14	30.9	7.28
1749	7/8/2025 1:40	15.16	0.8	15.97	18.01	0.22	0.14	30.9	7.29
1750	7/8/2025 1:45	15.55	0.8	17.93	17.46	0.21	0.14	30.9	7.32
1751	7/8/2025 1:50	15.59	0.8	18.12	17.89	0.21	0.14	30.9	7.34
1752	7/8/2025 1:55	15.56	0.8	17.97	18.71	0.22	0.14	31	7.37
1753	7/8/2025 2:00	15.51	0.8	18.36	18.73	0.22	0.14	31	7.39
1754	7/8/2025 2:05	15.45	0.8	17.28	18.15	0.22	0.14	31	7.39
1755	7/8/2025 2:10	15.49	0.8	17.31	19.25	0.16	0.11	31	7.43
1756	7/8/2025 2:15	15.41	0.8	17.27	19.38	0.16	0.11	31	7.45
1757	7/8/2025 2:20	15.42	0.8	17.59	18.59	0.16	0.11	31.1	7.46
1758	7/8/2025 2:25	15.39	0.8	17.05	19.66	0.16	0.11	31.1	7.48
1759	7/8/2025 2:30	15.32	0.8	17.13	19.96	0.15	0.11	31.1	7.49
1760	7/8/2025 2:35	15.32	0.8	17.47	20.31	0.15	0.11	31.1	7.49
1761	7/8/2025 2:40	15.36	0.8	16.64	19.15	0.15	1.16	31.1	7.51
1762	7/8/2025 2:45	15.27	0.8	16.83	20.23	0.16	140.07	31.1	7.48
1763	7/8/2025 2:50	15.21	0.8	16.62	20.32	0.16	146.33	31.1	7.41
1764	7/8/2025 2:55	15.2	0.8	16.99	19.42	0.22	140.69	31.1	7.33
1765	7/8/2025 3:00	15.22	0.8	16.97	20.24	0.22	141.7	31	7.28
1766	7/8/2025 3:05	15.2	0.8	16.76	20.4	0.21	139.65	31	7.25
1767	7/8/2025 3:10	15.19	0.8	17.35	19.59	0.21	140.2	31	7.23
1768	7/8/2025 3:15	15.26	0.8	16.88	19.63	0.21	134.93	30.9	7.21
1769	7/8/2025 3:20	15.2	0.8	16.93	20.51	81.97	139.19	30.9	7.19
1770	7/8/2025 3:25	15.25	0.8	17.34	20.59	84.61	13.4	30.9	7.18
1771	7/8/2025 3:30	15.27	0.9	16.72	19.79	82.9	4.27	30.9	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
1772	7/8/2025 3:35	15.28	0.8	16.77	20.86	82.68	1.68	30.9	7.18
1773	7/8/2025 3:40	15.38	0.9	17.28	21.01	84.94	0.98	30.8	7.18
1774	7/8/2025 3:45	15.38	0.9	17.28	19.99	81.7	0.38	30.8	7.18
1775	7/8/2025 3:50	15.34	0.9	16.56	21.2	83.39	0.14	30.8	7.19
1776	7/8/2025 3:55	15.3	0.9	16.8	21.27	82.24	0.14	30.8	7.21
1777	7/8/2025 4:00	15.27	0.8	16.45	21.69	14.4	0.14	30.8	7.22
1778	7/8/2025 4:05	15.24	0.9	16.03	20.67	0.23	0.14	30.9	7.25
1779	7/8/2025 4:10	15.26	0.9	16.25	21.57	0.22	0.14	30.9	7.27
1780	7/8/2025 4:15	15.22	0.9	16.09	21.74	0.21	0.14	30.9	7.29
1781	7/8/2025 4:20	15.18	0.8	16.08	20.71	0.22	0.14	30.9	7.31
1782	7/8/2025 4:25	15.16	0.8	16.24	22.07	0.22	0.14	31	7.33
1783	7/8/2025 4:30	15.16	0.8	16	22.21	0.22	0.14	31	7.35
1784	7/8/2025 4:35	15.14	0.8	15.68	21.26	0.21	0.14	31	7.37
1785	7/8/2025 4:40	15.13	0.8	15.59	21.7	0.22	0.14	31	7.39
1786	7/8/2025 4:45	15.13	0.8	15.67	22.29	0.21	0.14	31	7.41
1787	7/8/2025 4:50	15.09	0.8	15.63	22.45	0.15	0.11	31.1	7.42
1788	7/8/2025 4:55	15.13	0.8	15.91	21.71	0.16	0.11	31.1	7.44
1789	7/8/2025 5:00	15.12	0.8	15.79	22.58	0.16	0.11	31.1	7.43
1790	7/8/2025 5:05	14.95	0.8	14.81	22.68	0.16	0.11	31.1	7.45
1791	7/8/2025 5:10	14.57	0.9	14.04	22.19	0.16	0.11	31.1	7.44
1792	7/8/2025 5:15	14.32	0.9	13.35	23.08	0.16	0.11	31.1	7.42
1793	7/8/2025 5:20	16.32	0.9	21.23	23.02	0.16	134.52	31	7.45
1794	7/8/2025 5:25	15.73	0.9	19.1	23.13	0.17	145.63	31	7.41
1795	7/8/2025 5:30	15.59	0.9	17.65	22.39	0.21	140.19	30.9	7.34
1796	7/8/2025 5:35	15.44	0.9	16.31	22.96	0.22	143.75	30.9	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
1797	7/8/2025 5:40	15.61	0.9	18.76	23.13	0.21	143.84	30.8	7.25
1798	7/8/2025 5:45	15.51	0.9	17.98	22.16	0.22	135.48	30.8	7.22
1799	7/8/2025 5:50	15.43	0.9	17.32	23.93	0.22	139.4	30.8	7.2
1800	7/8/2025 5:55	15.41	0.9	17.08	23.45	0.21	145.35	30.8	7.18
1801	7/8/2025 6:00	15.32	0.9	17.2	22.86	0.22	141.21	30.8	7.17
1802	7/8/2025 6:05	15.28	0.9	16.5	22.88	84.41	21.95	30.8	7.16
1803	7/8/2025 6:10	15.29	0.9	16.26	23.88	83.68	5.34	30.8	7.16
1804	7/8/2025 6:15	15.33	0.9	16.82	24.38	84.73	2.47	30.8	7.16
1805	7/8/2025 6:20	15.38	0.8	16.72	23.45	81.33	1.26	30.8	7.16
1806	7/8/2025 6:25	15.36	0.9	16.82	24.63	84.33	0.82	30.8	7.17
1807	7/8/2025 6:30	15.38	0.9	16.76	24.69	86.87	0.39	30.8	7.18
1808	7/8/2025 6:35	15.42	0.9	16.69	23.85	83.13	0.14	30.8	7.2
1809	7/8/2025 6:40	15.45	0.9	16.74	25.31	81.85	0.14	30.8	7.21
1810	7/8/2025 6:45	15.45	0.9	16.81	25.54	83.09	0.14	30.9	7.24
1811	7/8/2025 6:50	15.46	0.8	16.89	25.46	0.23	0.14	30.9	7.25
1812	7/8/2025 6:55	15.51	0.8	17.26	24.8	0.22	99.56	30.9	7.33
1813	7/8/2025 7:00	16.22	0.8	19.05	90.91	0.22	138.71	30.8	7.28
1814	7/8/2025 7:05	15.3	1	17.19	30.7	0.22	136.61	30.6	7.25
1815	7/8/2025 7:10	14.89	1	15.94	30.79	0.21	138.44	30.4	7.24
1816	7/8/2025 7:15	14.57	1	15.04	33.9	0.22	137.47	30.2	7.38
1817	7/8/2025 7:20	17.21	1.5	25.43	35.06	0.22	135.43	30.5	7.26
1818	7/8/2025 7:25	16.67	1.4	23.18	30.94	0.21	133.17	30.7	7.24
1819	7/8/2025 7:30	16.29	1.2	20.93	31.25	0.21	137.85	30.8	7.24
1820	7/8/2025 7:35	16.16	1.1	20.62	31.84	0.21	134.18	30.8	7.22
1821	7/8/2025 7:40	15.92	1.1	19.51	32.1	0.21	136.31	30.8	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(°C)	pH
1822	7/8/2025 7:45	15.84	1	18.99	30.76	0.21	138.6	30.8	7.2
1823	7/8/2025 7:50	15.71	1	18.02	31.42	0.21	14.08	30.8	7.2
1824	7/8/2025 7:55	15.63	1	17.9	31.55	0.21	4.38	30.8	7.2
1825	7/8/2025 8:00	15.58	0.9	17.87	30.07	0.21	2.09	30.8	7.23
1826	7/8/2025 8:05	15.55	0.9	17.37	32.09	0.2	1.35	30.8	7.21
1827	7/8/2025 8:10	15.44	1	17.22	31.71	0.21	0.84	30.8	7.23
1828	7/8/2025 8:15	15.45	1	17.22	31.52	0.21	0.34	30.8	7.25
1829	7/8/2025 8:20	15.39	0.9	16.88	30.63	72.91	0.14	30.8	7.27
1830	7/8/2025 8:25	15.33	0.9	16.95	31.46	73.58	0.14	30.8	7.28
1831	7/8/2025 8:30	15.3	0.9	16.47	31.53	73.07	0.14	30.8	7.31
1832	7/8/2025 8:35	15.22	0.9	16.27	30.64	72.64	0.14	30.8	7.33
1833	7/8/2025 8:40	15.25	0.9	16.44	31.85	72.64	0.14	30.9	7.35
1834	7/8/2025 8:45	15.25	0.9	16.16	31.97	72.38	0.14	30.9	7.37
1835	7/8/2025 8:50	15.25	0.9	15.94	31.05	73.06	0.14	30.9	7.39
1836	7/8/2025 8:55	15.2	0.9	15.92	31.57	72.23	0.11	30.9	7.45
1837	7/8/2025 9:00	15.11	0.8	15.55	34.19	72.04	0.14	31	7.39
1838	7/8/2025 9:05	14.77	0.9	14.54	28.38	71.55	0.14	31	7.4
1839	7/8/2025 9:10	14.53	0.9	14.06	24.28	72.09	0.11	31	7.67
1840	7/8/2025 9:15	14.37	0.9	13.67	24.73	71.2	0.11	30.9	7.69
1841	7/8/2025 9:20	14.23	0.9	13.55	24.94	70.77	0.11	30.9	7.66
1842	7/8/2025 9:25	14.12	0.9	13.35	24.94	70.7	33.2	30.9	7.43
1843	7/8/2025 9:30	16.21	0.9	20.66	25.2	69.88	5.8	30.9	7.32
1844	7/8/2025 9:35	15.85	0.8	19.08	26.06	69.28	2.11	30.9	7.3
1845	7/8/2025 9:40	15.64	0.8	18.4	25.97	9.14	1.13	30.9	7.31
1846	7/8/2025 9:45	15.55	0.9	18.13	25.04	0.2	0.6	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(oC)	pH
1847	7/8/2025 9:50	15.44	0.8	18.04	25.61	0.2	0.14	30.9	7.33
1848	7/8/2025 9:55	15.28	0.8	17.38	25.59	0.19	0.14	30.9	7.35
1849	7/8/2025 10:00	15.28	0.8	17.51	24.64	0.19	0.14	31	7.37
1850	7/8/2025 10:05	15.2	0.8	16.91	26.18	0.19	0.14	31	7.4
1851	7/8/2025 10:10	15.19	0.8	17.06	26.18	0.13	0.11	31	7.43
1852	7/8/2025 10:15	15.13	0.8	16.82	24.85	0.12	0.11	31.1	7.45
1853	7/8/2025 10:20	15.09	0.8	16.52	25.25	0.12	0.11	31.1	7.47
1854	7/8/2025 10:25	15.09	0.8	16.24	26.05	0.12	0.11	31.2	7.44
1855	7/8/2025 10:30	15.22	0.8	16.87	26.1	0.12	0.11	31.2	7.49
1856	7/8/2025 10:35	15.16	0.8	17.17	25.47	77.17	0.11	31.2	7.53
1857	7/8/2025 10:40	15.14	0.8	16.72	26.82	77.12	0.11	31.3	7.55
1858	7/8/2025 10:45	15.13	0.8	16.51	27.17	77.49	0.11	31.3	7.55
1859	7/8/2025 10:50	15.08	0.8	16.4	26.08	77.23	0.11	31.4	7.58
1860	7/8/2025 10:55	15.03	0.8	16.3	27.39	78.19	0.11	31.4	7.61
1861	7/8/2025 11:00	14.99	0.8	16.7	27.52	76.84	0.11	31.5	7.61
1862	7/8/2025 11:05	15	0.8	15.8	27.81	77.71	0.11	31.5	7.63
1863	7/8/2025 11:10	14.99	0.8	15.89	26.71	77.5	0.11	31.6	7.66
1864	7/8/2025 11:15	14.97	0.8	15.67	27.46	77.64	0.11	31.6	7.67
1865	7/8/2025 11:20	14.97	0.8	15.8	27.82	77.04	0.11	31.7	7.69
1866	7/8/2025 11:25	14.71	0.8	14.47	26.69	75.67	0.11	31.8	7.6
1867	7/8/2025 11:30	14.45	0.8	14.11	27.62	76.77	0.11	31.8	7.58
1868	7/8/2025 11:35	14.25	0.8	13.86	27.61	76.38	0.11	31.8	7.75
1869	7/8/2025 11:40	14.1	0.8	13.35	26.78	75.14	0.11	31.8	7.72
1870	7/8/2025 11:45	13.96	0.8	13.07	27.03	75.77	0.11	31.8	7.67
1871	7/8/2025 11:50	13.85	0.9	12.75	27.84	0.14	0.11	31.8	7.62

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
1872	7/8/2025 11:55	13.74	0.8	12.43	27.76	0.12	0.11	31.8	7.56
1873	7/8/2025 12:00	13.63	0.9	12.21	26.48	0.12	0.11	31.7	7.49
1874	7/8/2025 12:05	13.55	0.8	12.05	66.67	0.11	0.11	31.7	7.42
1875	7/8/2025 12:10	13.45	0.7	11.64	77.12	0.18	0.14	31.5	7.35
1876	7/8/2025 12:15	13.38	0.7	11.43	53.49	0.18	118.01	31.1	7.28
1877	7/8/2025 12:20	13.3	1	11.05	50.41	0.18	144.03	31.4	7.24
1878	7/8/2025 12:25	13.21	1	10.93	21.02	0.18	145.26	31.4	7.29
1879	7/8/2025 12:30	15.83	1	20.4	21.53	0.18	142.18	31.4	7.22
1880	7/8/2025 12:35	15.6	0.9	18.89	20.67	0.17	139.41	31.4	7.22
1881	7/8/2025 12:40	15.51	0.9	18.06	21.23	0.18	136.08	31.3	7.22
1882	7/8/2025 12:45	15.41	0.8	17.65	21.18	0.18	137.44	31.3	7.22
1883	7/8/2025 12:50	15.34	0.8	17.3	20.3	0.17	137.91	31.2	7.22
1884	7/8/2025 12:55	15.29	0.8	16.9	21.01	0.18	135.86	31.2	7.22
1885	7/8/2025 13:00	15.25	0.8	16.35	20.99	73.72	14.82	31.2	7.23
1886	7/8/2025 13:05	15.26	0.8	16.92	20.37	74.69	4.07	31.2	7.23
1887	7/8/2025 13:10	15.28	0.8	17	20.38	75.22	1.85	31.2	7.24
1888	7/8/2025 13:15	15.3	0.8	16.79	20.77	74.58	0.98	31.2	7.26
1889	7/8/2025 13:20	15.35	0.8	16.9	20.88	74.01	0.14	31.2	7.28
1890	7/8/2025 13:25	15.37	0.8	16.92	20.2	74.61	0.13	31.2	7.3
1891	7/8/2025 13:30	15.4	0.8	16.71	21.72	72.85	0.14	31.2	7.33
1892	7/8/2025 13:35	15.45	0.8	16.96	21.39	73.31	0.14	31.3	7.35
1893	7/8/2025 13:40	15.41	0.8	17.09	20.58	73.2	0.14	31.3	7.38
1894	7/8/2025 13:45	15.41	0.8	16.81	21.18	74.28	0.11	31.3	7.41
1895	7/8/2025 13:50	15.39	0.8	16.71	21.3	72.89	0.11	31.4	7.43
1896	7/8/2025 13:55	15.38	0.8	16.88	21.52	71.59	0.11	31.4	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
1897	7/8/2025 14:00	15.39	0.8	16.23	21.04	73.22	0.11	31.5	7.49
1898	7/8/2025 14:05	15.37	0.8	16.7	21.68	72.49	0.11	31.5	7.52
1899	7/8/2025 14:10	15.38	0.8	16.6	21.47	72.73	0.11	31.5	7.54
1900	7/8/2025 14:15	15.38	0.8	16.46	20.67	72.48	0.11	31.6	7.56
1901	7/8/2025 14:20	15.34	0.8	15.86	21.69	72.56	0.11	31.6	7.5
1902	7/8/2025 14:25	14.87	0.8	15.1	21.34	70.76	0.11	31.6	7.42
1903	7/8/2025 14:30	14.64	0.8	14.54	21.51	71.9	0.11	31.6	7.63
1904	7/8/2025 14:35	14.47	0.8	14.21	14.64	71.5	0.11	31.6	7.67
1905	7/8/2025 14:40	14.32	0.9	13.77	14.91	71.74	0.11	31.6	7.62
1906	7/8/2025 14:45	14.2	0.8	13.6	14.66	71.2	0.11	31.6	7.62
1907	7/8/2025 14:50	14.78	0.9	17.02	14.58	0.12	132.6	31.7	7.58
1908	7/8/2025 14:55	14.37	0.9	15.16	14.97	0.18	135.27	31.7	7.36
1909	7/8/2025 15:00	15.6	0.9	18.1	15.28	0.17	137.97	31.7	7.31
1910	7/8/2025 15:05	15.43	0.9	17.18	14.74	0.18	135.4	31.6	7.28
1911	7/8/2025 15:10	15.33	0.9	17.21	15.11	0.17	136.25	31.6	7.27
1912	7/8/2025 15:15	15.22	0.9	16.71	15.28	0.17	136.21	31.5	7.25
1913	7/8/2025 15:20	15.13	0.9	16.15	15.2	0.17	135.57	31.5	7.24
1914	7/8/2025 15:25	15.07	0.9	15.99	14.7	0.17	135.08	31.4	7.23
1915	7/8/2025 15:30	15.02	0.9	16.16	14.99	0.17	134.68	31.4	7.22
1916	7/8/2025 15:35	15.01	0.9	15.66	15.02	0.17	12.87	31.4	7.22
1917	7/8/2025 15:40	14.98	0.9	15.72	14.51	0.17	3.79	31.3	7.22
1918	7/8/2025 15:45	14.97	0.9	15.71	15.15	0.17	1.51	31.3	7.23
1919	7/8/2025 15:50	14.95	0.9	15.54	15.26	83.26	0.82	31.3	7.24
1920	7/8/2025 15:55	14.93	0.9	15.57	15.32	84.05	0.33	31.3	7.26
1921	7/8/2025 16:00	14.91	0.9	15.42	14.9	82.62	0.13	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
1922	7/8/2025 16:05	14.91	0.9	14.73	15.34	85.24	0.13	31.3	7.3
1923	7/8/2025 16:10	14.9	0.9	15.2	15.15	82.3	0.13	31.4	7.33
1924	7/8/2025 16:15	14.92	0.9	15.28	14.4	84.83	0.14	31.4	7.36
1925	7/8/2025 16:20	15.4	0.8	17.71	15.21	85.15	0.13	31.4	7.39
1926	7/8/2025 16:25	15.46	0.8	17.2	15.28	83.28	0.11	31.4	7.44
1927	7/8/2025 16:30	15.39	0.8	17.14	15.28	81.18	0.11	31.5	7.49
1928	7/8/2025 16:35	15.32	0.8	16.65	15.64	85.07	0.11	31.5	7.52
1929	7/8/2025 16:40	15.31	0.8	17.07	15.89	84.51	0.11	31.5	7.55
1930	7/8/2025 16:45	15.24	0.8	16.45	16.1	82.14	0.11	31.6	7.57
1931	7/8/2025 16:50	15.22	0.8	16.36	15.76	83.59	0.11	31.6	7.6
1932	7/8/2025 16:55	15.19	0.8	16.36	16.32	83.5	0.11	31.6	7.62
1933	7/8/2025 17:00	15.18	0.8	16.41	16.25	83.15	0.11	31.6	7.64
1934	7/8/2025 17:05	15.19	0.8	16.26	15.66	0.13	0.11	31.7	7.65
1935	7/8/2025 17:10	15.15	0.8	16.34	16.39	0.13	0.11	31.7	7.67
1936	7/8/2025 17:15	15.14	0.8	16.22	16.29	0.12	0.11	31.7	7.68
1937	7/8/2025 17:20	15.16	0.8	16.18	16.59	0.12	0.11	31.7	7.7
1938	7/8/2025 17:25	15.12	0.8	15.98	15.63	0.14	137.72	31.7	7.65
1939	7/8/2025 17:30	15.02	0.8	16.42	16.26	0.13	142.75	31.7	7.52
1940	7/8/2025 17:35	15.01	0.8	16.07	16.2	0.13	138.37	31.6	7.41
1941	7/8/2025 17:40	15.01	0.8	16.3	15.53	0.19	138.98	31.5	7.35
1942	7/8/2025 17:45	15	0.8	16.05	16.14	0.2	144.24	31.4	7.31
1943	7/8/2025 17:50	14.97	0.8	16.44	16.07	0.19	140.29	31.3	7.29
1944	7/8/2025 17:55	15.01	0.8	16.75	15.57	0.2	140.08	31.3	7.27
1945	7/8/2025 18:00	15.05	0.8	17	15.81	0.19	138.56	31.3	7.26
1946	7/8/2025 18:05	15.02	0.8	16.32	16.1	0.19	134.12	31.2	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
1947	7/8/2025 18:10	15.06	0.8	16.81	16.03	0.19	26.23	31.2	7.24
1948	7/8/2025 18:15	15.21	0.8	17.4	15.36	83.79	5.61	31.2	7.22
1949	7/8/2025 18:20	15.17	0.9	17	16.29	83.36	2.18	31.2	7.22
1950	7/8/2025 18:25	15.1	0.9	17.24	16.34	85.65	1.48	31.2	7.24
1951	7/8/2025 18:30	15.02	0.9	16.51	16.34	84.3	0.82	31.2	7.24
1952	7/8/2025 18:35	14.94	0.9	16.03	16.13	84.23	0.14	31.2	7.27
1953	7/8/2025 18:40	14.89	0.9	15.7	16.13	85.23	0.32	31.2	7.28
1954	7/8/2025 18:45	14.86	0.9	15.58	16.21	85.55	0.21	31.2	7.31
1955	7/8/2025 18:50	14.86	0.9	15.78	15.44	84.08	0.14	31.2	7.32
1956	7/8/2025 18:55	14.79	0.8	15.44	9.29	83.29	0.13	31.3	7.35
1957	7/8/2025 19:00	14.79	0.8	15.6	15.92	83.78	0.14	31.3	7.37
1958	7/8/2025 19:05	14.74	0.8	15.47	15.04	83.01	0.14	31.3	7.4
1959	7/8/2025 19:10	14.77	0.9	15.66	15.83	82.74	0.11	31.3	7.42
1960	7/8/2025 19:15	14.73	0.8	15.24	15.94	0.15	0.11	31.4	7.44
1961	7/8/2025 19:20	14.73	0.8	15.46	15.36	0.16	0.11	31.4	7.45
1962	7/8/2025 19:25	14.7	0.8	15.49	15.11	0.15	0.11	31.5	7.48
1963	7/8/2025 19:30	14.69	0.8	15.38	16.17	0.15	0.11	31.5	7.48
1964	7/8/2025 19:35	14.73	0.8	15.26	15.78	0.15	0.11	31.5	7.51
1965	7/8/2025 19:40	14.67	0.8	15.24	14.79	0.15	0.11	31.5	7.52
1966	7/8/2025 19:45	14.72	0.8	15.33	15.69	0.15	0.39	31.5	7.52
1967	7/8/2025 19:50	14.71	0.8	15.25	15.87	0.15	0.64	31.5	7.55
1968	7/8/2025 19:55	14.7	0.8	15.51	15.04	0.15	138.09	31.5	7.56
1969	7/8/2025 20:00	14.64	0.8	15.31	16	0.15	139.78	31.4	7.48
1970	7/8/2025 20:05	14.59	0.8	15.03	16.13	0.16	144.03	31.4	7.41
1971	7/8/2025 20:10	14.57	0.9	15.16	16.24	0.22	148.95	31.3	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
1972	7/8/2025 20:15	15.2	0.9	17.59	15.38	0.22	141.94	31.2	7.32
1973	7/8/2025 20:20	15.21	0.8	17.65	16	0.22	140.38	31.1	7.28
1974	7/8/2025 20:25	15.15	0.8	17.26	16.69	82.12	138.41	31.1	7.25
1975	7/8/2025 20:30	15.08	0.8	16.69	16.1	84.16	140	31	7.24
1976	7/8/2025 20:35	15.1	0.8	17.13	17.14	84.51	138.59	31	7.23
1977	7/8/2025 20:40	15.09	0.8	17.17	17.31	84.3	135.23	31	7.22
1978	7/8/2025 20:45	15.11	0.8	17.31	16.65	86.95	21.89	31	7.21
1979	7/8/2025 20:50	15.12	0.8	17.17	16.38	85.48	5.03	31	7.21
1980	7/8/2025 20:55	15.18	0.8	16.83	17.07	85.82	2.01	31	7.22
1981	7/8/2025 21:00	15.18	0.8	17.04	17.68	83.44	0.72	31	7.23
1982	7/8/2025 21:05	15.17	0.8	17.53	17.15	83.67	0.25	31	7.23
1983	7/8/2025 21:10	15.21	0.8	17.39	18.05	83.67	0.14	31	7.25
1984	7/8/2025 21:15	15.19	0.8	17.41	18.28	83.93	0.14	31	7.27
1985	7/8/2025 21:20	15.2	0.8	17.09	16.63	82.98	0.14	31.1	7.29
1986	7/8/2025 21:25	15.22	0.8	17.28	18.19	0.24	0.14	31.1	7.32
1987	7/8/2025 21:30	15.2	0.8	17.26	17.54	0.22	0.14	31.1	7.34
1988	7/8/2025 21:35	15.19	0.8	17.05	17.56	0.22	0.14	31.2	7.37
1989	7/8/2025 21:40	15.2	0.8	17.35	16.96	0.22	0.14	31.2	7.38
1990	7/8/2025 21:45	15.17	0.8	17.2	18.06	0.22	0.14	31.2	7.4
1991	7/8/2025 21:50	15.21	0.8	17.04	17.3	0.16	0.11	31.2	7.42
1992	7/8/2025 21:55	15.21	0.8	17.3	18.06	0.16	0.11	31.2	7.45
1993	7/8/2025 22:00	15.22	0.8	17.5	18.83	0.15	0.11	31.3	7.47
1994	7/8/2025 22:05	15.2	0.8	17.4	19.38	0.16	0.11	31.3	7.48
1995	7/8/2025 22:10	14.92	0.8	15.67	15.25	0.21	0.14	31.3	7.37
1996	7/8/2025 22:15	14.67	0.8	14.95	17.17	0.22	0.14	31.3	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
1997	7/8/2025 22:20	14.49	0.8	15.03	19.75	0.15	0.11	31.3	7.57
1998	7/8/2025 22:25	14.35	0.8	14.32	20.25	0.16	71.77	31.2	7.54
1999	7/8/2025 22:30	16.54	0.9	24.58	19.57	0.22	142.23	31.1	7.29
2000	7/8/2025 22:35	15.54	0.9	18.96	21.35	0.22	141.21	31.1	7.26
2001	7/8/2025 22:40	15.32	0.9	18.32	21.21	0.21	140.33	31	7.22
2002	7/8/2025 22:45	15.17	0.9	17.46	19.83	0.22	140.67	31	7.2
2003	7/8/2025 22:50	15.08	0.9	17.39	20.44	0.21	138.87	31	7.19
2004	7/8/2025 22:55	14.97	0.9	16.9	20.31	0.21	139.65	30.9	7.18
2005	7/8/2025 23:00	14.94	0.9	15.96	20.43	86.14	142.21	30.9	7.17
2006	7/8/2025 23:05	14.85	0.9	16.31	19.31	81.22	139.55	30.9	7.16
2007	7/8/2025 23:10	14.78	0.9	15.76	20.06	80.37	137.33	30.9	7.15
2008	7/8/2025 23:15	14.79	0.9	15.81	19.96	82.07	13.53	30.9	7.15
2009	7/8/2025 23:20	14.74	0.9	15.61	18.99	83.58	4.4	30.9	7.14
2010	7/8/2025 23:25	14.76	0.9	15.89	20.21	82.45	1.77	30.9	7.16
2011	7/8/2025 23:30	14.73	0.9	15.44	20.39	82.23	1.09	30.9	7.17
2012	7/8/2025 23:35	14.71	0.9	15.89	19.27	80.06	0.54	30.9	7.18
2013	7/8/2025 23:40	14.71	0.9	15.97	18.54	80.52	0.14	30.9	7.2
2014	7/8/2025 23:45	14.67	0.9	16.03	20.24	79.52	0.14	30.9	7.21
2015	7/8/2025 23:50	14.69	0.9	15.32	19.75	0.23	0.14	30.9	7.23
2016	7/8/2025 23:55	14.69	0.8	15.44	18.93	0.22	0.14	30.9	7.26
2017	8/8/2025 0:00	14.68	0.8	15.3	19.93	0.22	0.14	30.9	7.28
2018	8/8/2025 0:05	14.69	0.8	15.56	20.24	0.22	0.14	31	7.3
2019	8/8/2025 0:10	15.44	0.8	18.79	19.5	0.22	0.14	31	7.35
2020	8/8/2025 0:15	15.37	0.8	17.98	20.58	0.22	0.14	31	7.38
2021	8/8/2025 0:20	15.28	0.8	17.74	21.1	0.15	0.11	31	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
2022	8/8/2025 0:25	15.25	0.8	18.12	20.82	0.15	0.11	31.1	7.46
2023	8/8/2025 0:30	15.2	0.8	17.5	20.1	0.15	0.11	31.1	7.47
2024	8/8/2025 0:35	15.16	0.8	16.79	21.14	0.15	0.11	31.2	7.48
2025	8/8/2025 0:40	15.17	0.8	17.13	21.03	0.15	0.11	31.2	7.5
2026	8/8/2025 0:45	15.15	0.8	17.14	20.62	0.16	0.11	31.2	7.52
2027	8/8/2025 0:50	15.2	0.8	16.96	21.47	0.16	0.11	31.2	7.55
2028	8/8/2025 0:55	15.11	0.8	17.13	21.63	0.16	0.11	31.3	7.56
2029	8/8/2025 1:00	15.14	0.7	17.46	21.6	0.15	0.11	31.3	7.57
2030	8/8/2025 1:05	15.09	0.7	17.24	22.01	0.16	0.11	31.3	7.57
2031	8/8/2025 1:10	15.09	0.8	17.09	22.42	0.16	137.35	31.3	7.52
2032	8/8/2025 1:15	14.99	0.8	16.92	22.4	0.16	138.87	31.2	7.41
2033	8/8/2025 1:20	15.01	0.8	16.39	22.01	0.22	138.5	31.2	7.33
2034	8/8/2025 1:25	14.98	0.8	17.28	22.59	78.07	139.25	31.1	7.27
2035	8/8/2025 1:30	15.01	0.8	17.06	22.6	83.01	139.06	31.1	7.24
2036	8/8/2025 1:35	15.05	0.8	16.75	20.75	82.32	138.62	31	7.21
2037	8/8/2025 1:40	15.01	0.8	17.22	20.51	82.6	134.67	31	7.19
2038	8/8/2025 1:45	15.04	0.8	16.47	22.93	82.82	134.52	31	7.19
2039	8/8/2025 1:50	15.05	0.8	17.01	22.79	82.48	134.95	30.9	7.17
2040	8/8/2025 1:55	15.03	0.8	17.57	21.53	83.62	137.11	30.9	7.18
2041	8/8/2025 2:00	15.14	0.8	17.31	22.38	83.37	16.55	30.9	7.16
2042	8/8/2025 2:05	15.14	0.9	17.46	22.47	81.27	4.94	30.9	7.15
2043	8/8/2025 2:10	15.02	0.9	17.09	21.89	15.28	1.93	30.8	7.15
2044	8/8/2025 2:15	14.91	0.9	16.81	22.29	0.23	1.35	30.8	7.16
2045	8/8/2025 2:20	14.92	0.9	15.67	23.01	0.22	0.59	30.8	7.17
2046	8/8/2025 2:25	14.81	0.9	16.43	22.84	0.22	0.14	30.8	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
2047	8/8/2025 2:30	14.79	0.9	15.94	22.06	0.22	0.14	30.8	7.21
2048	8/8/2025 2:35	14.77	0.9	15.82	22.98	0.22	0.14	30.8	7.23
2049	8/8/2025 2:40	14.73	0.9	15.76	22.75	0.22	0.14	30.8	7.25
2050	8/8/2025 2:45	14.7	0.9	15.97	22.08	0.22	0.14	30.9	7.27
2051	8/8/2025 2:50	14.65	0.9	15.3	22.75	0.22	0.14	30.9	7.29
2052	8/8/2025 2:55	14.66	0.9	16.14	22.89	0.22	0.14	30.9	7.3
2053	8/8/2025 3:00	14.68	0.8	15.53	21.88	0.22	0.14	30.9	7.33
2054	8/8/2025 3:05	14.67	0.8	15.88	21.58	0.22	0.14	30.9	7.34
2055	8/8/2025 3:10	14.65	0.8	15.62	22.13	0.22	0.14	31	7.36
2056	8/8/2025 3:15	14.65	0.8	15.82	22.48	0.22	0.14	31	7.37
2057	8/8/2025 3:20	14.65	0.8	15.1	21.73	0.22	0.14	31	7.38
2058	8/8/2025 3:25	14.61	0.8	15.26	21.87	0.22	0.14	31	7.4
2059	8/8/2025 3:30	14.65	0.8	16.24	22.01	0.22	0.14	31	7.41
2060	8/8/2025 3:35	14.64	0.8	15.34	21.85	0.16	0.11	31	7.42
2061	8/8/2025 3:40	14.66	0.8	15.43	22.08	0.16	0.11	31.1	7.43
2062	8/8/2025 3:45	14.65	0.8	15.36	22.28	0.16	0.11	31.1	7.44
2063	8/8/2025 3:50	14.66	0.8	15.74	22	0.16	137.04	31.1	7.44
2064	8/8/2025 3:55	14.55	0.8	15.58	22	0.22	137.21	31.1	7.39
2065	8/8/2025 4:00	15.45	0.8	19.28	21.78	0.22	139.18	31	7.35
2066	8/8/2025 4:05	15.26	0.8	18.23	22.64	75.3	139.35	30.9	7.28
2067	8/8/2025 4:10	15.18	0.8	18	22.97	81.84	133.07	30.9	7.24
2068	8/8/2025 4:15	15.13	0.8	17.54	23.49	83.96	139.82	30.9	7.22
2069	8/8/2025 4:20	15.08	0.8	17.03	22.58	83.91	140.53	30.9	7.2
2070	8/8/2025 4:25	15.03	0.8	17.57	22.4	83.13	138.23	30.9	7.18
2071	8/8/2025 4:30	15.01	0.8	17.82	21.93	84.2	135.43	30.9	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
2072	8/8/2025 4:35	14.97	0.8	16.95	22.66	83.81	137.15	30.9	7.17
2073	8/8/2025 4:40	14.99	0.8	16.97	22.86	83.03	19.24	30.9	7.17
2074	8/8/2025 4:45	14.99	0.8	17.15	22.53	81.77	4.76	30.9	7.17
2075	8/8/2025 4:50	14.96	0.8	16.62	22.76	77	1.62	30.9	7.17
2076	8/8/2025 4:55	14.95	0.8	16.37	23.02	0.23	0.63	30.9	7.18
2077	8/8/2025 5:00	14.96	0.8	16.64	22.86	0.22	0.14	30.9	7.2
2078	8/8/2025 5:05	14.97	0.8	16.56	23.54	0.22	0.14	30.9	7.2
2079	8/8/2025 5:10	15	0.8	16.83	23.16	0.22	0.14	30.9	7.23
2080	8/8/2025 5:15	15.05	0.8	16.88	21.25	0.21	0.14	30.9	7.25
2081	8/8/2025 5:20	14.95	0.8	16.82	21.49	0.22	0.14	30.9	7.26
2082	8/8/2025 5:25	14.98	0.8	17.03	22.9	0.22	0.14	31	7.29
2083	8/8/2025 5:30	14.97	0.8	17.07	22.31	0.22	0.14	31	7.3
2084	8/8/2025 5:35	14.95	0.8	16.56	20.9	0.22	0.14	31	7.33
2085	8/8/2025 5:40	14.99	0.8	16.65	23.33	0.22	0.14	31	7.36
2086	8/8/2025 5:45	14.97	0.8	16.77	22.83	0.22	0.14	31	7.37
2087	8/8/2025 5:50	14.97	0.8	16.57	21.07	0.22	0.14	31	7.39
2088	8/8/2025 5:55	15.33	0.8	18.34	21.19	0.22	0.14	31	7.36
2089	8/8/2025 6:00	15.23	0.8	17.84	22.7	0.22	0.14	31	7.36
2090	8/8/2025 6:05	15.09	0.8	17.02	22.35	0.22	0.14	31	7.36
2091	8/8/2025 6:10	14.84	0.8	16.1	20.71	0.22	0.14	31	7.3
2092	8/8/2025 6:15	14.59	0.8	15.48	24.17	0.22	0.14	31	7.28
2093	8/8/2025 6:20	14.35	0.8	15	20.96	0.16	0.11	30.9	7.46
2094	8/8/2025 6:25	14.22	0.9	14.39	22.16	0.16	0.11	30.9	7.45
2095	8/8/2025 6:30	14.07	0.8	14.09	21.78	0.16	38.72	30.9	7.42
2096	8/8/2025 6:35	13.93	0.9	13.71	19.44	0.22	137.05	30.8	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
2097	8/8/2025 6:40	15.54	0.9	19.08	18.32	82.63	141.1	30.7	7.17
2098	8/8/2025 6:45	15.28	0.9	18.44	19.2	84.03	143.55	30.7	7.14
2099	8/8/2025 6:50	15.12	0.9	17.72	18.53	84.77	141.63	30.7	7.13
2100	8/8/2025 6:55	14.92	0.9	17.28	24.18	83.92	144.12	30.7	7.12
2101	8/8/2025 7:00	14.85	0.9	16.54	23.08	83.89	141.15	30.7	7.11
2102	8/8/2025 7:05	14.78	0.9	16.63	23.42	83.43	140.74	30.7	7.1
2103	8/8/2025 7:10	14.67	0.9	15.6	22.73	82.44	134.93	30.7	7.09
2104	8/8/2025 7:15	14.92	0.9	17.4	20.95	83.32	39.3	30.6	7.08
2105	8/8/2025 7:20	5.19	0.9	127	24.02	81.73	5.33	30.4	7.08
2106	8/8/2025 7:25	5.19	0.9	127.61	25.87	0.17	1.24	30.6	7.46
2107	8/8/2025 7:30	15.7	1	20.12	29.2	0.16	1.26	30.7	7.44
2108	8/8/2025 7:35	15.37	1.2	18.23	26.8	0.16	0.75	30.8	7.42
2109	8/8/2025 7:40	15.19	1.1	17.99	27.18	0.15	0.39	30.9	7.43
2110	8/8/2025 7:45	15	1.1	17.33	25.15	0.15	0.11	30.9	7.47
2111	8/8/2025 7:50	14.91	1	17.03	25.98	0.15	0.11	30.9	7.47
2112	8/8/2025 7:55	15.48	0.9	18.48	25.78	0.14	0.11	30.9	7.51
2113	8/8/2025 8:00	15.27	0.8	18.33	26.86	0.15	0.11	30.9	7.55
2114	8/8/2025 8:05	15.17	0.8	17.71	25.63	0.15	0.11	30.9	7.61
2115	8/8/2025 8:10	15.1	0.8	17.47	28.03	0.15	0.11	31	7.65
2116	8/8/2025 8:15	15.04	0.8	17.18	26.4	0.15	0.11	31	7.68
2117	8/8/2025 8:20	14.94	0.8	16.6	27.2	0.15	0.11	31.1	7.71
2118	8/8/2025 8:25	14.93	0.8	16.93	23.22	0.15	0.11	31.1	7.74
2119	8/8/2025 8:30	14.89	0.8	16.92	24.73	0.15	0.11	31.2	7.78
2120	8/8/2025 8:35	14.83	0.8	16.42	24.33	0.15	0.11	31.2	7.8
2121	8/8/2025 8:40	14.89	0.8	17.12	24.71	0.14	0.11	31.3	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
2122	8/8/2025 8:45	14.85	0.8	16.53	25.47	0.14	0.11	31.3	7.84
2123	8/8/2025 8:50	14.85	0.8	16.52	26.03	0.15	0.11	31.4	7.86
2124	8/8/2025 8:55	14.85	0.8	16.46	26.59	0.14	0.11	31.4	7.88
2125	8/8/2025 9:00	14.86	0.8	16.44	26.81	0.15	0.11	31.4	7.91
2126	8/8/2025 9:05	14.86	0.8	16.13	29.4	0.14	123.24	31.5	7.9
2127	8/8/2025 9:10	14.8	0.8	16.16	26.99	0.14	137.89	31.4	7.69
2128	8/8/2025 9:15	14.78	0.8	16.57	28.4	0.14	138.46	31.4	7.55
2129	8/8/2025 9:20	14.75	0.8	16.36	31.45	0.14	140.19	31.3	7.46
2130	8/8/2025 9:25	14.74	0.8	16.43	30.81	0.14	138.97	31.2	7.41
2131	8/8/2025 9:30	14.73	0.8	16.22	32.08	0.19	137.73	31.2	7.37
2132	8/8/2025 9:35	14.72	0.8	16.01	28.55	0.19	140.52	31.1	7.34
2133	8/8/2025 9:40	14.74	0.8	16.48	30.84	0.19	135.62	31.1	7.33
2134	8/8/2025 9:45	14.69	0.8	16.21	26.6	0.19	137.1	31	7.31
2135	8/8/2025 9:50	14.78	0.9	16.42	28.97	0.19	15.78	31	7.34
2136	8/8/2025 9:55	14.69	0.9	15.67	27.31	0.18	4.09	31	7.34
2137	8/8/2025 10:00	14.63	0.9	15.42	28.2	66.89	1.78	31	7.34
2138	8/8/2025 10:05	14.58	0.9	15.77	20.54	72.14	0.68	31	7.35
2139	8/8/2025 10:10	14.56	0.9	15.33	27.08	72.52	0.25	31	7.37
2140	8/8/2025 10:15	14.53	0.9	15.24	26.65	72.01	0.14	31	7.4
2141	8/8/2025 10:20	14.48	0.9	15.02	21.51	72.37	0.11	31.1	7.42
2142	8/8/2025 10:25	14.48	0.9	14.9	23.86	70.82	0.11	31.1	7.46
2143	8/8/2025 10:30	14.46	0.9	15.53	26.31	71.56	0.11	31.2	7.49
2144	8/8/2025 10:35	14.42	0.9	15.17	29.14	70.56	0.11	31.2	7.53
2145	8/8/2025 10:40	14.39	0.8	14.94	28.86	70.62	0.11	31.3	7.57
2146	8/8/2025 10:45	14.42	0.8	14.86	31.52	69.67	0.11	31.3	7.6

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	8/8/2025 10:50	14.37	0.9	14.56	28.28	0.14	0.11	31.4	7.64
2148	8/8/2025 10:55	14.39	0.8	14.92	23.63	0.13	0.11	31.4	7.67
2149	8/8/2025 11:00	14.39	0.9	14.73	28.22	0.12	0.11	31.5	7.68
2150	8/8/2025 11:05	14.38	0.8	14.74	29.45	0.12	0.11	31.6	7.73
2151	8/8/2025 11:10	14.33	0.8	14.77	28.52	0.12	0.11	31.6	7.76
2152	8/8/2025 11:15	14.36	0.8	14.57	28.89	0.12	0.11	31.7	7.78
2153	8/8/2025 11:20	14.37	0.8	14.6	26.57	0.11	0.11	31.8	7.81
2154	8/8/2025 11:25	14.35	0.9	14.43	23.88	0.12	0.11	31.8	7.82
2155	8/8/2025 11:30	14.34	0.9	14.63	25.01	0.12	0.11	31.9	7.85
2156	8/8/2025 11:35	14.34	0.8	14.32	20.48	0.12	0.11	32	7.86
2157	8/8/2025 11:40	14.36	0.8	14.37	22.13	0.11	0.11	32	7.88
2158	8/8/2025 11:45	14.35	0.8	14.31	23.32	0.11	142.26	32.1	7.88
2159	8/8/2025 11:50	14.92	0.8	16.82	30.16	0.11	142.12	32.1	7.68
2160	8/8/2025 11:55	14.79	0.8	16.41	25.38	0.11	145.88	32	7.52
2161	8/8/2025 12:00	14.73	0.8	15.95	27.43	0.11	143.28	31.8	7.45
2162	8/8/2025 12:05	14.68	0.8	15.85	23.16	0.16	141.18	31.7	7.38
2163	8/8/2025 12:10	14.61	0.8	15.8	24.03	0.17	141.14	31.6	7.35
2164	8/8/2025 12:15	14.61	0.8	15.41	22.73	0.17	138.86	31.5	7.35
2165	8/8/2025 12:20	14.61	0.8	15.75	25.93	0.17	139.34	31.4	7.31
2166	8/8/2025 12:25	14.57	0.8	15.5	23.43	0.17	136.82	31.3	7.31
2167	8/8/2025 12:30	14.55	0.8	15.41	24.4	0.18	17.44	31.3	7.31
2168	8/8/2025 12:35	14.55	0.8	15.27	23.03	0.17	4.52	31.3	7.31
2169	8/8/2025 12:40	14.54	0.8	15.34	20.36	0.17	1.19	31.2	7.31
2170	8/8/2025 12:45	14.55	0.8	15.31	23.15	0.17	0.44	31.3	7.33
2171	8/8/2025 12:50	14.57	0.8	15.31	20.12	0.17	0.14	31.3	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
2172	8/8/2025 12:55	14.57	0.8	15.14	25.64	0.17	0.14	31.3	7.38
2173	8/8/2025 13:00	14.55	0.8	15.73	21.7	0.11	0.11	31.3	7.41
2174	8/8/2025 13:05	14.59	0.8	15.11	26.81	0.11	0.11	31.3	7.44
2175	8/8/2025 13:10	14.61	0.8	15.42	27.79	0.11	0.11	31.4	7.48
2176	8/8/2025 13:15	14.57	0.8	15.23	23.88	0.12	0.11	31.4	7.52
2177	8/8/2025 13:20	14.65	0.8	15.48	26.64	0.12	0.11	31.4	7.55
2178	8/8/2025 13:25	14.61	0.8	15.11	28.8	0.12	0.11	31.5	7.58
2179	8/8/2025 13:30	14.63	0.8	15.23	26.09	0.11	0.11	31.5	7.61
2180	8/8/2025 13:35	14.63	0.8	15.51	27.61	0.12	0.11	31.5	7.65
2181	8/8/2025 13:40	14.62	0.8	15.18	23.67	0.12	0.11	31.6	7.68
2182	8/8/2025 13:45	14.71	0.8	15.64	28.76	0.12	0.11	31.6	7.67
2183	8/8/2025 13:50	14.64	0.8	15.46	25.78	0.12	0.11	31.7	7.7
2184	8/8/2025 13:55	14.59	0.9	15.31	25.67	0.11	0.11	31.7	7.71
2185	8/8/2025 14:00	14.56	0.8	14.97	33.2	0.11	0.11	31.8	7.73
2186	8/8/2025 14:05	14.53	0.9	14.58	25.1	0.12	0.11	31.8	7.77
2187	8/8/2025 14:10	14.37	0.9	14.22	26.61	0.11	0.11	31.8	7.73
2188	8/8/2025 14:15	14.08	0.8	13.39	24.83	0.12	0.11	31.8	7.72
2189	8/8/2025 14:20	13.9	0.9	13.12	28.04	0.12	0.11	31.9	7.68
2190	8/8/2025 14:25	13.77	0.8	12.39	25.04	82.95	0.11	31.9	7.66
2191	8/8/2025 14:30	13.65	0.8	12.18	26.68	81.16	15.35	31.9	7.69
2192	8/8/2025 14:35	14.69	0.9	15.57	19.04	82.88	139.83	31.9	7.66
2193	8/8/2025 14:40	14.5	0.9	15.23	20.39	82.57	141.87	31.9	7.6
2194	8/8/2025 14:45	14.42	0.8	15.08	19.73	82.14	141.64	31.8	7.53
2195	8/8/2025 14:50	14.36	0.9	14.71	19.73	83.09	142.53	31.8	7.46
2196	8/8/2025 14:55	14.34	0.9	14.78	19.34	80.74	137.72	31.7	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
2197	8/8/2025 15:00	14.27	0.9	14.26	19.2	6.94	142.3	31.7	7.39
2198	8/8/2025 15:05	14.3	0.9	14.27	19.14	0.18	139.56	31.6	7.37
2199	8/8/2025 15:10	14.22	0.9	14.48	19.03	0.18	139.77	31.6	7.36
2200	8/8/2025 15:15	14.21	0.9	14.69	19.02	0.17	93.25	31.5	7.34
2201	8/8/2025 15:20	14.17	0.9	14.51	18.87	0.17	8.59	31.5	7.33
2202	8/8/2025 15:25	14.16	0.8	13.99	18.88	0.17	2.92	31.5	7.33
2203	8/8/2025 15:30	14.15	0.9	14.2	18.7	0.18	1.25	31.5	7.33
2204	8/8/2025 15:35	14.17	0.9	14.15	18.64	0.17	1.06	31.5	7.33
2205	8/8/2025 15:40	14.21	0.8	14.15	18.71	0.18	0.31	31.4	7.37
2206	8/8/2025 15:45	14.83	0.8	16.86	18.93	0.12	0.11	31.5	7.43
2207	8/8/2025 15:50	14.75	0.8	16.05	19.91	0.12	0.11	31.5	7.47
2208	8/8/2025 15:55	14.72	0.8	16.23	19.95	0.12	0.11	31.5	7.52
2209	8/8/2025 16:00	14.65	0.8	16.1	20.04	0.12	0.11	31.5	7.56
2210	8/8/2025 16:05	14.63	0.8	15.91	20.16	83.78	0.11	31.5	7.6
2211	8/8/2025 16:10	14.58	0.8	15.82	20.15	82.2	0.11	31.5	7.63
2212	8/8/2025 16:15	14.59	0.8	15.53	20.18	83.83	0.11	31.5	7.67
2213	8/8/2025 16:20	14.59	0.8	15.61	20.35	83.35	0.11	31.5	7.69
2214	8/8/2025 16:25	14.55	0.8	15.93	20.4	83.3	0.11	31.6	7.72
2215	8/8/2025 16:30	14.55	0.8	16.05	21.09	83.19	0.11	31.6	7.74
2216	8/8/2025 16:35	14.56	0.8	15.68	21.77	82.36	0.11	31.6	7.77
2217	8/8/2025 16:40	14.54	0.8	15.78	17.48	81.81	0.11	31.6	7.79
2218	8/8/2025 16:45	14.57	0.8	15.29	20.7	79.91	0.11	31.6	7.82
2219	8/8/2025 16:50	14.57	0.8	15.39	20.74	80.75	0.11	31.6	7.84
2220	8/8/2025 16:55	14.56	0.8	15.38	20.75	80.82	13.43	31.6	7.76
2221	8/8/2025 17:00	14.47	0.8	15.15	21.02	82.36	3.83	31.5	7.62

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
2222	8/8/2025 17:05	14.48	0.8	14.86	20.92	80.99	1.97	31.5	7.52
2223	8/8/2025 17:10	14.47	0.8	15.39	21.14	81.7	0.72	31.4	7.48
2224	8/8/2025 17:15	14.45	0.8	15.45	21.27	80.52	0.38	31.4	7.46
2225	8/8/2025 17:20	14.39	0.8	15.4	21.28	79.89	0.11	31.3	7.46
2226	8/8/2025 17:25	14.39	0.8	14.87	21.29	79.96	0.11	31.3	7.46
2227	8/8/2025 17:30	14.4	0.8	15.23	21.67	79.26	87.83	31.3	7.48
2228	8/8/2025 17:35	14.44	0.8	15.26	21.66	0.17	140.26	31.3	7.44
2229	8/8/2025 17:40	14.41	0.8	15.23	18.45	0.21	144.82	31.2	7.4
2230	8/8/2025 17:45	14.35	0.8	15.09	21.81	0.21	141.95	31.2	7.38
2231	8/8/2025 17:50	14.34	0.8	14.82	21.65	0.21	143.66	31.2	7.35
2232	8/8/2025 17:55	14.29	0.8	14.78	21.57	0.21	144.15	31.1	7.33
2233	8/8/2025 18:00	14.28	0.9	14.59	22.85	0.21	140.57	31.1	7.31
2234	8/8/2025 18:05	14.2	0.9	14.53	21.96	0.21	143.15	31.1	7.29
2235	8/8/2025 18:10	14.19	0.9	14.61	21.94	0.21	145.58	31	7.28
2236	8/8/2025 18:15	14.21	0.9	14.51	21.77	0.21	36.92	31	7.27
2237	8/8/2025 18:20	14.12	0.9	14.2	22.26	0.2	6.69	31	7.27
2238	8/8/2025 18:25	14.13	0.8	13.99	22.09	77.7	2.78	31	7.27
2239	8/8/2025 18:30	14.15	0.9	14.26	22.29	82.27	1.57	31	7.29
2240	8/8/2025 18:35	14.16	0.8	14.53	21.94	81.19	0.91	31	7.31
2241	8/8/2025 18:40	14.14	0.9	14.24	22.19	81.11	0.52	31	7.33
2242	8/8/2025 18:45	14.13	0.8	14.11	22.06	82.11	0.14	31	7.36
2243	8/8/2025 18:50	14.15	0.8	14.13	22.26	82.2	0.14	31	7.38
2244	8/8/2025 18:55	14.13	0.8	14	22.68	81.83	0.14	31	7.4
2245	8/8/2025 19:00	14.12	0.8	14.21	22.95	81.04	0.11	31	7.44
2246	8/8/2025 19:05	14.12	0.8	13.94	22.75	81.33	0.11	31	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
2247	8/8/2025 19:10	14.14	0.8	13.6	24.02	81.61	0.11	31	7.5
2248	8/8/2025 19:15	14.16	0.8	14.22	23.46	81.06	0.11	31.1	7.55
2249	8/8/2025 19:20	14.15	0.8	14.03	26.24	81.83	0.11	31.1	7.57
2250	8/8/2025 19:25	14.15	0.8	14.12	22.7	80.66	0.11	31.1	7.61
2251	8/8/2025 19:30	14.16	0.8	14.21	22.43	81.16	0.11	31.1	7.64
2252	8/8/2025 19:35	14.78	0.8	16.54	22.73	79.48	0.11	31.1	7.69
2253	8/8/2025 19:40	14.75	0.8	16.85	23.93	0.17	0.11	31.1	7.74
2254	8/8/2025 19:45	14.7	0.8	15.91	21.33	0.16	0.11	31.2	7.79
2255	8/8/2025 19:50	14.68	0.8	16	26.81	0.16	0.11	31.2	7.83
2256	8/8/2025 19:55	14.61	0.8	15.66	24	0.16	0.11	31.2	7.86
2257	8/8/2025 20:00	14.59	0.8	15.98	24.13	0.15	0.11	31.3	7.89
2258	8/8/2025 20:05	14.59	0.8	15.75	24.03	0.15	0.11	31.3	7.91
2259	8/8/2025 20:10	14.56	0.8	15.57	24.24	0.16	0.11	31.3	7.93
2260	8/8/2025 20:15	14.48	0.8	15.19	24.26	0.15	141.16	31.3	7.8
2261	8/8/2025 20:20	14.44	0.8	15.1	24.56	0.15	142.15	31.3	7.62
2262	8/8/2025 20:25	14.38	0.8	15.41	23.76	0.16	139.27	31.2	7.49
2263	8/8/2025 20:30	14.37	0.8	15.29	24	0.15	144.34	31.1	7.43
2264	8/8/2025 20:35	14.4	0.8	14.92	23.85	0.21	142.23	31.1	7.39
2265	8/8/2025 20:40	14.36	0.8	14.95	25.32	0.22	143.53	31	7.35
2266	8/8/2025 20:45	14.37	0.8	15.21	24.07	0.22	145.18	31	7.34
2267	8/8/2025 20:50	14.34	0.8	14.59	23.92	0.22	143.69	31	7.32
2268	8/8/2025 20:55	14.35	0.8	14.79	23.91	0.22	18.1	31	7.31
2269	8/8/2025 21:00	14.32	0.8	15.12	23.69	0.21	5.13	30.9	7.31
2270	8/8/2025 21:05	14.35	0.9	14.69	24.14	68.1	2.32	30.9	7.31
2271	8/8/2025 21:10	14.38	0.8	14.47	23.9	82.46	1.61	30.9	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
2272	8/8/2025 21:15	14.36	0.8	14.89	23.9	82.69	0.65	30.9	7.34
2273	8/8/2025 21:20	14.34	0.8	14.8	25	81.39	0.35	31	7.36
2274	8/8/2025 21:25	14.39	0.9	14.75	24.93	81.19	0.16	31	7.39
2275	8/8/2025 21:30	14.55	0.9	15.73	25	81.62	0.14	31	7.37
2276	8/8/2025 21:35	14.46	0.9	15.53	24.37	81.19	0.14	30.9	7.38
2277	8/8/2025 21:40	14.44	0.9	15.14	25.11	81.6	0.11	30.9	7.42
2278	8/8/2025 21:45	14.38	0.9	14.89	24.77	80.54	0.11	30.9	7.45
2279	8/8/2025 21:50	14.32	0.9	15.1	25	0.17	0.11	30.9	7.46
2280	8/8/2025 21:55	14.28	0.9	14.18	24.89	0.16	0.11	31	7.51
2281	8/8/2025 22:00	14.26	0.9	14.35	25.08	0.16	0.11	31	7.52
2282	8/8/2025 22:05	14.23	0.9	14.34	24.33	0.16	0.11	31	7.54
2283	8/8/2025 22:10	14.25	0.8	14.29	25.19	0.16	0.11	31	7.58
2284	8/8/2025 22:15	14.22	0.8	14.24	25.62	0.15	0.11	31	7.59
2285	8/8/2025 22:20	14.24	0.8	14.49	25.65	0.16	0.11	31	7.63
2286	8/8/2025 22:25	14.21	0.9	13.92	24.49	0.15	0.11	31	7.66
2287	8/8/2025 22:30	14.21	0.8	13.89	25.35	0.16	0.11	31.1	7.67
2288	8/8/2025 22:35	14.21	0.8	13.9	24.8	0.16	0.11	31.1	7.7
2289	8/8/2025 22:40	14.17	0.8	13.83	25.2	0.15	66.78	31.1	7.71
2290	8/8/2025 22:45	14.11	0.8	13.85	25.24	0.16	140.74	31.1	7.69
2291	8/8/2025 22:50	14.08	0.8	13.65	25.36	0.15	140.91	31.1	7.61
2292	8/8/2025 22:55	14.05	0.8	13.53	25.25	0.16	141.17	31	7.54
2293	8/8/2025 23:00	14.11	0.9	13.75	25.25	0.16	146.61	31	7.45
2294	8/8/2025 23:05	14.02	0.8	13.93	24.6	0.22	142.79	30.9	7.4
2295	8/8/2025 23:10	14.02	0.8	13.68	25.11	0.22	141.8	30.9	7.37
2296	8/8/2025 23:15	14.01	0.9	13.26	25.24	0.22	140.54	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(oC)	pH
2297	8/8/2025 23:20	14.05	0.9	13.12	25.28	0.22	138.91	30.8	7.31
2298	8/8/2025 23:25	14	1	13.42	21.62	0.22	13.18	30.8	7.3
2299	8/8/2025 23:30	14.55	0.9	15.39	19.85	0.22	3.77	30.8	7.32
2300	8/8/2025 23:35	14.5	0.9	15.84	26.98	0.21	1.53	30.8	7.33
2301	8/8/2025 23:40	14.46	0.8	15.42	25.54	0.21	0.84	30.8	7.34
2302	8/8/2025 23:45	14.43	0.8	15.16	26.26	0.22	0.14	30.8	7.36
2303	8/8/2025 23:50	14.4	0.8	14.9	26.36	0.21	0.14	30.8	7.38
2304	8/8/2025 23:55	14.37	0.8	15.04	26.66	0.16	0.11	30.8	7.41
2305	9/8/2025 0:00	14.39	0.8	14.98	26.58	0.15	0.11	30.8	7.44
2306	9/8/2025 0:05	14.38	0.8	14.58	26.41	78.24	0.11	30.9	7.47
2307	9/8/2025 0:10	14.36	0.8	14.51	26.83	78.8	0.11	30.9	7.5
2308	9/8/2025 0:15	14.38	0.8	14.73	26.77	78.47	0.11	30.9	7.53
2309	9/8/2025 0:20	14.52	0.8	14.89	26.49	79.21	0.11	30.9	7.56
2310	9/8/2025 0:25	14.38	0.8	14.81	27.05	79.31	0.11	31	7.59
2311	9/8/2025 0:30	14.35	0.8	14.27	26.84	78.48	0.11	31	7.6
2312	9/8/2025 0:35	14.36	0.8	14.57	27.12	78.53	0.11	31	7.64
2313	9/8/2025 0:40	14.33	0.8	14.59	25.47	78.47	0.11	31	7.67
2314	9/8/2025 0:45	14.38	0.8	14.51	26.86	78.24	0.11	31	7.7
2315	9/8/2025 0:50	14.38	0.8	14.71	27.8	3.51	0.11	31	7.72
2316	9/8/2025 0:55	14.37	0.8	14.75	28.77	0.17	0.11	31	7.74
2317	9/8/2025 1:00	14.41	0.8	14.2	28.76	0.16	0.11	31	7.77
2318	9/8/2025 1:05	14.39	0.8	14.37	26.17	0.15	0.11	31	7.8
2319	9/8/2025 1:10	14.43	0.8	14.68	32.67	0.16	0.11	31	7.81
2320	9/8/2025 1:15	14.44	0.8	14.77	27.22	0.16	0.11	31	7.83
2321	9/8/2025 1:20	14.48	0.8	14.87	26.98	0.17	134.64	31	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
2322	9/8/2025 1:25	14.5	0.8	15.64	27.23	0.16	144.49	31	7.71
2323	9/8/2025 1:30	14.38	0.8	15.02	31.22	0.16	144.86	30.9	7.6
2324	9/8/2025 1:35	14.27	0.9	14.77	28.28	0.15	143.43	30.9	7.5
2325	9/8/2025 1:40	14.17	1	14.41	28.15	0.15	142.05	30.8	7.42
2326	9/8/2025 1:45	14.13	1	14.07	27.43	0.22	143.26	30.8	7.38
2327	9/8/2025 1:50	14.09	0.9	14.13	26.73	0.22	142.82	30.8	7.35
2328	9/8/2025 1:55	14.05	0.9	13.75	30.77	0.22	139.77	30.7	7.33
2329	9/8/2025 2:00	14.07	0.9	13.88	26.41	0.22	141.39	30.7	7.31
2330	9/8/2025 2:05	13.99	0.9	13.51	26.55	0.21	38.18	30.7	7.29
2331	9/8/2025 2:10	13.97	0.9	13.39	27.7	0.22	6.27	30.7	7.27
2332	9/8/2025 2:15	13.97	0.9	13.2	27.1	0.22	2.65	30.7	7.27
2333	9/8/2025 2:20	13.96	0.9	13.44	29.36	0.21	1.48	30.7	7.29
2334	9/8/2025 2:25	13.97	0.9	13.36	30.41	0.22	0.64	30.7	7.3
2335	9/8/2025 2:30	13.94	0.9	13.19	28.34	0.21	0.29	30.7	7.33
2336	9/8/2025 2:35	13.96	0.9	13.37	29.26	0.21	0.14	30.7	7.35
2337	9/8/2025 2:40	14.08	0.9	13.72	28.65	0.22	0.14	30.7	7.37
2338	9/8/2025 2:45	13.94	0.9	13.23	28.23	0.22	0.14	30.7	7.4
2339	9/8/2025 2:50	13.96	0.9	13.26	27.39	0.15	0.11	30.7	7.43
2340	9/8/2025 2:55	13.94	0.9	13.72	31.9	0.16	0.11	30.7	7.47
2341	9/8/2025 3:00	13.95	0.9	13.46	30.92	0.16	0.11	30.7	7.49
2342	9/8/2025 3:05	13.95	0.8	13.19	29.08	0.16	0.11	30.7	7.51
2343	9/8/2025 3:10	14.02	0.9	13.21	32.25	0.16	0.11	30.8	7.53
2344	9/8/2025 3:15	13.98	0.9	13.29	33.43	0.16	0.11	30.8	7.58
2345	9/8/2025 3:20	13.97	0.9	13.34	29.95	67.98	0.11	30.8	7.57
2346	9/8/2025 3:25	14.55	0.8	15.95	29.95	79.9	0.11	30.8	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
2347	9/8/2025 3:30	14.5	0.8	15.98	33.22	79.64	0.11	30.8	7.71
2348	9/8/2025 3:35	14.46	0.8	15.44	25.62	80.96	0.11	30.9	7.75
2349	9/8/2025 3:40	14.42	0.8	15.35	30.48	80.23	0.11	30.9	7.78
2350	9/8/2025 3:45	14.4	0.8	14.88	30.09	79.58	0.11	31	7.81
2351	9/8/2025 3:50	14.4	0.8	14.29	29.89	79.31	0.11	31	7.83
2352	9/8/2025 3:55	14.32	0.8	14.56	30.23	78.76	0.11	31	7.85
2353	9/8/2025 4:00	14.36	0.8	14.64	30.71	78.24	0.11	31.1	7.86
2354	9/8/2025 4:05	14.34	0.8	14.81	30.46	0.17	0.11	31.1	7.88
2355	9/8/2025 4:10	14.26	0.8	14.33	30.29	0.17	141.78	31.1	7.74
2356	9/8/2025 4:15	14.23	0.8	14.14	30.55	0.16	143.71	31	7.57
2357	9/8/2025 4:20	14.19	0.8	14.5	29.36	0.16	141.24	31	7.47
2358	9/8/2025 4:25	14.16	0.8	13.96	30.67	0.16	141.7	30.9	7.41
2359	9/8/2025 4:30	14.13	0.8	13.43	30.67	0.22	142.77	30.9	7.37
2360	9/8/2025 4:35	14.11	0.9	14.12	31.32	0.22	144.96	30.9	7.34
2361	9/8/2025 4:40	14.12	0.8	14.37	30.39	0.22	140.21	30.8	7.32
2362	9/8/2025 4:45	14.15	0.8	14.26	34	0.22	141.54	30.8	7.31
2363	9/8/2025 4:50	14.18	0.9	14.35	27.84	0.22	123.06	30.8	7.3
2364	9/8/2025 4:55	14.15	0.9	13.96	34.44	0.22	11.54	30.8	7.3
2365	9/8/2025 5:00	14.19	0.9	14.25	33.1	0.21	3.43	30.8	7.29
2366	9/8/2025 5:05	14.2	0.9	14.6	34.78	0.21	1.84	30.8	7.3
2367	9/8/2025 5:10	14.22	0.9	13.99	28.22	0.22	1.22	30.8	7.32
2368	9/8/2025 5:15	14.24	0.9	14.16	26.82	0.22	0.65	30.8	7.32
2369	9/8/2025 5:20	14.4	0.9	15.36	28.92	0.21	0.14	30.7	7.3
2370	9/8/2025 5:25	14.41	0.9	15.2	30.07	0.22	0.14	30.7	7.34
2371	9/8/2025 5:30	14.26	0.9	14.7	30.33	0.22	0.14	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
2372	9/8/2025 5:35	14.22	0.9	14.65	31.15	0.21	0.14	30.7	7.38
2373	9/8/2025 5:40	14.18	0.9	14.1	26.04	0.22	0.14	30.7	7.41
2374	9/8/2025 5:45	14.14	0.9	13.79	32.95	0.15	0.11	30.7	7.41
2375	9/8/2025 5:50	14.12	0.9	13.73	30.43	0.16	0.11	30.7	7.47
2376	9/8/2025 5:55	14.1	0.9	13.72	28.99	0.16	0.11	30.7	7.48
2377	9/8/2025 6:00	14.07	0.9	13.7	28.99	0.16	0.11	30.7	7.53
2378	9/8/2025 6:05	14.03	0.9	13.85	29.5	0.15	0.11	30.8	7.56
2379	9/8/2025 6:10	14.06	0.9	13.92	29.92	75.95	0.11	30.8	7.58
2380	9/8/2025 6:15	14.06	0.9	13.72	28.58	83.45	0.11	30.8	7.6
2381	9/8/2025 6:20	14.05	0.9	13.15	29.08	82.1	0.11	30.8	7.62
2382	9/8/2025 6:25	14.05	0.9	13.61	35.07	83.11	0.11	30.8	7.65
2383	9/8/2025 6:30	14.03	0.9	12.61	29.43	82.15	0.11	30.8	7.67
2384	9/8/2025 6:35	14.09	0.8	13.27	29.66	83.05	0.11	30.9	7.69
2385	9/8/2025 6:40	14.02	0.9	13.36	30.05	81.77	0.11	30.9	7.7
2386	9/8/2025 6:45	14.06	0.9	13.6	30.41	81.74	0.11	30.9	7.72
2387	9/8/2025 6:50	14.06	0.8	13.67	27.1	80.82	0.11	30.9	7.75
2388	9/8/2025 6:55	14.06	0.8	13.56	29.54	0.17	0.11	30.9	7.75
2389	9/8/2025 7:00	14.92	0.8	17.97	26.06	0.17	121.04	31	7.77
2390	9/8/2025 7:05	14.14	0.8	13.81	27.25	0.16	142.44	30.7	7.61
2391	9/8/2025 7:10	17.39	1.2	28.69	34.49	0.16	142.89	30.6	7.9
2392	9/8/2025 7:15	17.83	0.9	35.81	80.83	0.22	140.75	30.7	7.23
2393	9/8/2025 7:20	17.13	0.9	27.11	31.33	0.22	142.39	30.7	7.21
2394	9/8/2025 7:25	16.05	0.9	22.84	29.67	0.22	141.48	30.8	7.19
2395	9/8/2025 7:30	15.22	0.9	18.27	28.43	0.22	139.43	30.8	7.21
2396	9/8/2025 7:35	14.98	0.9	17.63	27.92	0.22	139.91	30.8	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
2397	9/8/2025 7:40	14.72	0.8	16.23	27.66	0.22	141.2	30.8	7.21
2398	9/8/2025 7:45	14.61	0.8	15.56	27.66	0.22	21.09	30.8	7.2
2399	9/8/2025 7:50	14.45	0.8	14.71	27.49	0.21	4.92	30.8	7.21
2400	9/8/2025 7:55	14.39	0.8	14.46	28.44	0.21	1.71	30.8	7.22
2401	9/8/2025 8:00	14.42	0.8	14.49	24.2	0.21	0.82	30.8	7.24
2402	9/8/2025 8:05	14.39	0.8	13.98	27.18	0.21	0.14	30.8	7.27
2403	9/8/2025 8:10	14.38	0.8	13.91	28.15	80.77	0.14	30.9	7.31
2404	9/8/2025 8:15	14.37	0.8	13.78	28.32	82.55	0.14	30.9	7.34
2405	9/8/2025 8:20	14.4	0.8	15.84	25.19	83.28	0.14	30.9	7.39
2406	9/8/2025 8:25	14.35	0.8	14.05	27.95	82.7	0.11	31	7.44
2407	9/8/2025 8:30	14.38	0.8	13.89	29.45	82.98	0.11	31	7.47
2408	9/8/2025 8:35	14.36	0.8	13.77	27.29	80.93	0.11	31.1	7.51
2409	9/8/2025 8:40	14.38	0.8	13.71	29.88	82.37	0.11	31.1	7.55
2410	9/8/2025 8:45	14.37	0.7	13.78	26.56	81.68	0.11	31.1	7.59
2411	9/8/2025 8:50	14.39	0.7	14.28	29.8	81.18	0.11	31.2	7.63
2412	9/8/2025 8:55	14.4	0.7	14.09	30.92	82.07	0.11	31.2	7.67
2413	9/8/2025 9:00	14.46	0.7	13.95	25.8	81.61	0.11	31.3	7.7
2414	9/8/2025 9:05	14.41	0.7	14.03	28.5	81.88	0.11	31.3	7.74
2415	9/8/2025 9:10	14.32	0.7	12.75	29.88	82.22	0.11	31.3	7.78
2416	9/8/2025 9:15	14.66	0.8	15.53	27.82	79.9	51.44	31.3	7.71
2417	9/8/2025 9:20	14.4	0.7	14.55	27.99	81	136.82	31.3	7.49
2418	9/8/2025 9:25	14.3	0.7	13.85	27.54	81.83	145.58	31.2	7.37
2419	9/8/2025 9:30	14.2	0.7	13.48	28.58	80.52	142.28	31.1	7.3
2420	9/8/2025 9:35	14.13	0.7	13.14	27.84	0.22	143.74	31.1	7.27
2421	9/8/2025 9:40	14.14	0.8	13.4	27.32	0.22	138.37	31	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
2422	9/8/2025 9:45	14.1	0.8	13.22	26.11	0.22	128.02	31	7.23
2423	9/8/2025 9:50	14.08	0.8	13.41	26.6	0.21	11.66	30.9	7.26
2424	9/8/2025 9:55	13.85	0.8	11.68	28.37	0.2	0.14	30.9	7.26
2425	9/8/2025 10:00	13.63	0.8	11.22	25.98	0.21	0.14	30.9	7.25
2426	9/8/2025 10:05	13.46	0.8	10.91	28.8	0.21	0.14	30.9	7.23
2427	9/8/2025 10:10	13.33	0.8	10.43	28.1	0.2	0.14	30.9	7.24
2428	9/8/2025 10:15	13.19	0.8	10.22	28.1	71.04	0.14	30.8	7.23
2429	9/8/2025 10:20	13.08	0.9	9.92	25.87	65.93	0.14	30.8	7.22
2430	9/8/2025 10:25	12.99	0.8	9.52	26.92	66.17	0.14	30.8	7.23
2431	9/8/2025 10:30	12.92	0.8	9.6	27.67	66	0.14	30.8	7.2
2432	9/8/2025 10:35	14.24	0.8	13.98	28.02	66.05	17.89	30.7	7.17
2433	9/8/2025 10:40	14.13	0.8	13.65	27.05	66.09	3.9	30.8	7.2
2434	9/8/2025 10:45	14.12	0.8	13.27	29.45	65.44	1.22	30.8	7.22
2435	9/8/2025 10:50	14.07	0.8	13.28	29.56	65.33	0.33	30.9	7.27
2436	9/8/2025 10:55	14.03	0.8	13.19	28.97	66.58	0.14	30.9	7.33
2437	9/8/2025 11:00	14.06	0.8	13.05	28.11	66.3	0.14	31	7.38
2438	9/8/2025 11:05	14.04	0.8	13.26	30.98	65.7	0.11	31.1	7.44
2439	9/8/2025 11:10	14.01	0.7	13.08	24.1	65.46	0.11	31.1	7.5
2440	9/8/2025 11:15	14.03	0.7	12.76	27.27	65.71	0.11	31.2	7.57
2441	9/8/2025 11:20	14.02	0.7	12.8	27.67	65.72	0.11	31.3	7.62
2442	9/8/2025 11:25	14.01	0.7	13.19	26.86	65.16	0.11	31.4	7.67
2443	9/8/2025 11:30	14.02	0.7	12.68	29.6	65.16	0.11	31.4	7.72
2444	9/8/2025 11:35	13.98	0.7	12.69	26.72	65.77	0.11	31.5	7.75
2445	9/8/2025 11:40	14.02	0.7	12.79	27.17	65.02	0.11	31.5	7.8
2446	9/8/2025 11:45	14.04	0.7	12.89	26.71	64.7	0.11	31.6	7.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	9/8/2025 11:50	13.86	0.7	11.21	24.72	65.02	0.11	31.6	7.81
2448	9/8/2025 11:55	13.62	0.8	10.94	23.43	64.91	0.11	31.7	7.79
2449	9/8/2025 12:00	13.45	0.8	10.77	25.4	64.71	0.11	31.7	7.76
2450	9/8/2025 12:05	13.34	0.8	10.5	29.58	64.39	0.11	31.7	7.75
2451	9/8/2025 12:10	13.22	0.8	10.24	28.07	64.11	0.11	31.7	7.74
2452	9/8/2025 12:15	13.12	0.8	9.9	26.92	63.44	0.11	31.6	7.71
2453	9/8/2025 12:20	13.02	0.8	9.77	28.8	63.67	0.11	31.6	7.71
2454	9/8/2025 12:25	12.95	0.8	9.56	27.29	0.13	0.11	31.6	7.74
2455	9/8/2025 12:30	14.29	0.7	13.9	25.21	0.13	141.32	31.6	7.6
2456	9/8/2025 12:35	14.58	0.7	15.9	28.27	0.18	144	31.6	7.38
2457	9/8/2025 12:40	14.39	0.7	14.59	30.56	0.18	141.65	31.4	7.27
2458	9/8/2025 12:45	14.27	0.8	14.38	28.9	0.18	142.63	31.3	7.23
2459	9/8/2025 12:50	14.25	0.7	13.58	30.22	0.18	140.96	31.2	7.21
2460	9/8/2025 12:55	14.23	0.8	14.21	28.28	0.18	141.26	31.2	7.19
2461	9/8/2025 13:00	14.2	0.8	13.75	28.53	0.19	137.56	31.1	7.18
2462	9/8/2025 13:05	13.96	0.8	13.93	28.53	0.18	139.93	31.1	7.18
2463	9/8/2025 13:10	14.18	0.8	11.43	29.53	0.18	63.51	31.1	7.18
2464	9/8/2025 13:15	14.16	0.8	13.74	28.98	0.19	7.01	31.1	7.2
2465	9/8/2025 13:20	14.18	0.8	13.55	30.5	0.19	1.99	31.1	7.2
2466	9/8/2025 13:25	14.18	0.8	13.36	28.41	0.19	0.67	31.1	7.23
2467	9/8/2025 13:30	14.21	0.8	13.92	31.27	0.19	0.13	31.1	7.27
2468	9/8/2025 13:35	14.24	0.7	13.29	28.66	0.19	0.13	31.2	7.31
2469	9/8/2025 13:40	14.23	0.8	13.38	29.66	80.66	0.13	31.2	7.34
2470	9/8/2025 13:45	14.24	0.8	13.88	29.01	80.78	0.13	31.2	7.39
2471	9/8/2025 13:50	14.22	0.7	13.55	29.41	80.88	0.11	31.3	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
2472	9/8/2025 13:55	14.25	0.8	13.48	30.3	81.8	0.11	31.3	7.49
2473	9/8/2025 14:00	14.27	0.7	13.65	29.45	81.38	0.11	31.4	7.53
2474	9/8/2025 14:05	14.24	0.7	13.74	29.32	81.66	0.11	31.4	7.58
2475	9/8/2025 14:10	14.37	0.7	13.35	27.91	81.75	0.11	31.4	7.61
2476	9/8/2025 14:15	14.31	0.7	13.58	27.11	81.36	0.11	31.5	7.65
2477	9/8/2025 14:20	14.3	0.7	13.56	32.03	81.25	0.11	31.5	7.7
2478	9/8/2025 14:25	14.33	0.7	14	28.6	0.15	0.11	31.5	7.73
2479	9/8/2025 14:30	14.17	0.7	12.3	28.98	0.14	0.11	31.5	7.76
2480	9/8/2025 14:35	13.95	0.8	11.99	29.11	0.14	0.11	31.5	7.72
2481	9/8/2025 14:40	13.79	0.8	11.55	28.19	0.14	0.11	31.5	7.7
2482	9/8/2025 14:45	13.65	0.8	11.3	26.95	0.14	0.11	31.5	7.69
2483	9/8/2025 14:50	13.53	0.8	10.93	30.61	0.14	0.11	31.5	7.69
2484	9/8/2025 14:55	13.41	0.8	10.8	28.38	0.15	0.11	31.5	7.69
2485	9/8/2025 15:00	13.33	0.8	10.39	28.28	0.14	0.11	31.5	7.67
2486	9/8/2025 15:05	13.23	0.8	10.34	27.39	0.14	0.11	31.5	7.66
2487	9/8/2025 15:10	13.16	0.8	10.07	28.42	81.91	11.67	31.4	7.68
2488	9/8/2025 15:15	14.46	0.7	14.89	23.77	83.13	140.52	31.3	7.46
2489	9/8/2025 15:20	14.25	0.7	14.3	29	83.18	145.3	31.2	7.34
2490	9/8/2025 15:25	14.13	0.7	13.21	29.93	82.44	146.96	31.1	7.28
2491	9/8/2025 15:30	14.08	0.7	13.26	29.85	82.62	147.91	31.1	7.24
2492	9/8/2025 15:35	14.04	0.7	13.19	28.79	82.19	147.55	31	7.22
2493	9/8/2025 15:40	14.02	0.7	13.17	28.78	82.51	147.05	31	7.21
2494	9/8/2025 15:45	14.02	0.7	12.82	29.28	81.31	144.83	31	7.21
2495	9/8/2025 15:50	14.02	0.7	13.14	29.63	81.75	145.02	31	7.2
2496	9/8/2025 15:55	13.99	0.8	13.24	27.22	82.55	118.61	30.9	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
2497	9/8/2025 16:00	13.99	0.7	13.13	29.5	81.74	11.27	30.9	7.19
2498	9/8/2025 16:05	13.98	0.7	12.87	29.53	81.63	3.41	30.9	7.21
2499	9/8/2025 16:10	14.05	0.8	12.87	27.88	80.96	1.86	30.9	7.25
2500	9/8/2025 16:15	14.02	0.7	13.13	29.3	0.22	0.49	30.9	7.29
2501	9/8/2025 16:20	14.04	0.7	13.22	29.37	0.21	0.33	31	7.33
2502	9/8/2025 16:25	14.05	0.7	12.92	29.46	0.21	0.14	31	7.39
2503	9/8/2025 16:30	14.6	0.7	15.76	28.49	0.15	0.11	31	7.44
2504	9/8/2025 16:35	14.52	0.7	14.91	30.73	0.15	0.11	31	7.51
2505	9/8/2025 16:40	14.4	0.7	14.67	31.07	0.15	0.11	31	7.57
2506	9/8/2025 16:45	14.36	0.7	13.86	29.49	0.15	0.11	31.1	7.59
2507	9/8/2025 16:50	14.38	0.7	14.17	23.9	0.15	0.11	31.1	7.61
2508	9/8/2025 16:55	14.32	0.7	13.91	30.81	0.15	0.11	31.1	7.64
2509	9/8/2025 17:00	14.35	0.7	13.74	29.49	0.15	0.11	31.2	7.7
2510	9/8/2025 17:05	14.37	0.7	14.18	30.48	0.15	0.11	31.2	7.73
2511	9/8/2025 17:10	14.35	0.7	14.55	31.38	0.15	0.11	31.2	7.76
2512	9/8/2025 17:15	14.41	0.7	14.08	31.71	0.15	0.11	31.2	7.79
2513	9/8/2025 17:20	14.36	0.7	14.33	29.81	0.15	0.11	31.2	7.8
2514	9/8/2025 17:25	14.4	0.7	14.28	31.83	62.92	0.11	31.2	7.83
2515	9/8/2025 17:30	14.42	0.7	14.41	31.85	84.32	0.11	31.2	7.85
2516	9/8/2025 17:35	14.44	0.7	14.17	30.56	80.77	0.11	31.2	7.89
2517	9/8/2025 17:40	14.5	0.7	14.67	32.25	82.69	0.11	31.1	7.91
2518	9/8/2025 17:45	14.4	0.7	13.93	32.24	82.88	0.11	31.1	7.9
2519	9/8/2025 17:50	14.26	0.7	13.05	32.24	81.64	0.11	31.1	7.88
2520	9/8/2025 17:55	14.79	0.7	15.98	30.37	82.83	136.69	31	7.8
2521	9/8/2025 18:00	14.86	0.7	16.8	32.65	82.84	143.28	31	7.51

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	9/8/2025 18:05	14.62	0.7	16.04	32.98	82.43	140.59	31	7.35
2523	9/8/2025 18:10	14.43	0.7	14.76	32.21	81.46	142.96	30.9	7.32
2524	9/8/2025 18:15	14.17	0.7	13.21	32.82	81.14	144.56	30.9	7.33
2525	9/8/2025 18:20	14.36	0.8	14.69	31.68	81.5	140.72	30.9	7.28
2526	9/8/2025 18:25	14.47	0.7	15.25	30.44	0.23	144.34	30.8	7.25
2527	9/8/2025 18:30	14.32	0.7	14.08	31.14	0.23	142.41	30.8	7.23
2528	9/8/2025 18:35	14.24	0.7	14.14	32.71	0.23	144.36	30.8	7.23
2529	9/8/2025 18:40	14.18	0.7	13.54	32.48	0.22	46.7	30.8	7.23
2530	9/8/2025 18:45	14.18	0.7	13.1	30.69	0.22	7.35	30.8	7.24
2531	9/8/2025 18:50	14.17	0.8	13.22	32.11	0.22	2.99	30.8	7.24
2532	9/8/2025 18:55	14.18	0.7	13.63	32.15	0.22	1.79	30.8	7.27
2533	9/8/2025 19:00	14.16	0.7	13.71	31.09	0.22	0.7	30.9	7.32
2534	9/8/2025 19:05	14.15	0.7	13.49	32.58	0.22	0.14	30.9	7.37
2535	9/8/2025 19:10	14.18	0.7	13.7	32.29	0.22	0.14	30.9	7.4
2536	9/8/2025 19:15	14.19	0.7	13.48	30.58	0.16	0.11	30.9	7.45
2537	9/8/2025 19:20	14.19	0.7	13.6	31.26	0.16	0.11	30.9	7.52
2538	9/8/2025 19:25	14.21	0.7	13.52	32.94	0.16	0.11	31	7.56
2539	9/8/2025 19:30	14.24	0.7	13.6	33.12	0.16	0.11	31	7.6
2540	9/8/2025 19:35	14.23	0.7	13.44	31.54	0.16	0.11	31	7.63
2541	9/8/2025 19:40	14.24	0.7	13.81	33.52	0.15	0.11	31	7.68
2542	9/8/2025 19:45	14.27	0.7	13.58	33.68	79.43	0.11	31	7.72
2543	9/8/2025 19:50	14.29	0.7	13.83	32.16	78.72	0.11	31.1	7.74
2544	9/8/2025 19:55	14.13	0.7	12.52	32.16	78.48	0.11	31.1	7.7
2545	9/8/2025 20:00	13.89	0.8	12.12	33.26	78.42	0.11	31.1	7.68
2546	9/8/2025 20:05	13.71	0.8	11.59	33.63	77.58	0.11	31.1	7.66

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	9/8/2025 20:10	13.57	0.7	11.39	31.41	77.78	0.11	31	7.63
2548	9/8/2025 20:15	13.44	0.7	11.04	32.74	77.42	0.11	31	7.62
2549	9/8/2025 20:20	13.33	0.8	10.78	32.73	77.74	0.11	31	7.6
2550	9/8/2025 20:25	13.24	0.8	10.55	30.85	77.33	12.87	31	7.6
2551	9/8/2025 20:30	13.14	0.7	10.2	32.71	76.23	147.47	30.9	7.6
2552	9/8/2025 20:35	13.05	0.7	10.2	32.61	75.46	146.91	30.9	7.71
2553	9/8/2025 20:40	12.98	0.7	9.88	32.74	0.17	144.54	30.8	7.84
2554	9/8/2025 20:45	12.9	0.7	9.66	30.88	0.17	147.09	30.8	7.77
2555	9/8/2025 20:50	12.84	0.7	9.44	32.05	0.17	141.4	30.8	7.75
2556	9/8/2025 20:55	12.77	0.7	9.33	32.72	0.17	144.66	30.7	7.71
2557	9/8/2025 21:00	12.7	0.7	9.05	31.47	0.16	144.63	30.7	7.68
2558	9/8/2025 21:05	12.65	0.7	8.9	32.71	0.16	139.43	30.7	7.72
2559	9/8/2025 21:10	12.59	0.7	8.75	32.8	0.17	138.76	30.6	7.55
2560	9/8/2025 21:15	12.52	0.7	8.61	29.92	0.17	26.3	30.6	7.47
2561	9/8/2025 21:20	12.48	0.7	8.31	31.21	0.22	6.1	30.6	7.37
2562	9/8/2025 21:25	12.43	0.7	8.27	33.17	0.22	2.79	30.5	7.3
2563	9/8/2025 21:30	12.38	0.7	8.08	32.53	0.22	1.91	30.5	7.09
2564	9/8/2025 21:35	12.32	0.7	7.88	29.97	0.22	1.52	30.4	7.05
2565	9/8/2025 21:40	12.27	0.7	7.81	32.61	0.22	1.42	30.4	7
2566	9/8/2025 21:45	12.22	0.7	7.65	32.44	0.22	0.93	30.3	6.91
2567	9/8/2025 21:50	12.18	0.7	7.48	31.02	0.22	0.94	30.3	6.73
2568	9/8/2025 21:55	12.14	0.7	7.34	32.9	0.21	0.67	30.3	6.61
2569	9/8/2025 22:00	12.1	0.7	7.18	32.95	0.22	0.96	30.2	6.56
2570	9/8/2025 22:05	12.04	0.7	7.05	30.1	0.22	0.82	30.2	6.46
2571	9/8/2025 22:10	12.01	0.7	7.04	32.09	0.22	0.65	30.1	6.45

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
2572	9/8/2025 22:15	11.98	0.7	6.77	32.05	0.16	0.23	30	7.57
2573	9/8/2025 22:20	14.45	0.7	14.88	28.6	0.22	0.14	30	7.3
2574	9/8/2025 22:25	14.48	0.7	14.95	33.53	0.22	0.14	30.1	7.29
2575	9/8/2025 22:30	14.41	0.7	14.68	35.18	0.22	0.14	30.3	7.32
2576	9/8/2025 22:35	14.35	0.7	14.32	27.2	0.22	0.14	30.4	7.36
2577	9/8/2025 22:40	14.28	0.7	14.38	34.33	82.08	0.11	30.5	7.41
2578	9/8/2025 22:45	14.27	0.7	13.89	33.29	83.16	0.11	30.5	7.45
2579	9/8/2025 22:50	14.25	0.7	13.07	34.6	81.91	0.11	30.6	7.5
2580	9/8/2025 22:55	14.22	0.7	13.94	35.11	82.63	133.05	30.7	7.51
2581	9/8/2025 23:00	14.14	0.7	13.33	33.74	81.79	141.81	30.7	7.39
2582	9/8/2025 23:05	14.13	0.7	13.38	34.58	81.2	148.15	30.7	7.29
2583	9/8/2025 23:10	14.09	0.7	13.35	34.4	80.22	155.48	30.7	7.24
2584	9/8/2025 23:15	14.14	0.7	13.58	33.77	80.19	146.56	30.7	7.21
2585	9/8/2025 23:20	14.13	0.7	13.4	33.77	0.24	144.88	30.7	7.19
2586	9/8/2025 23:25	14.11	0.7	13.25	35.04	0.23	142.85	30.7	7.17
2587	9/8/2025 23:30	14.1	0.7	13.24	35.34	0.22	149.72	30.7	7.16
2588	9/8/2025 23:35	14.11	0.7	13.48	33.21	0.22	148.11	30.7	7.16
2589	9/8/2025 23:40	14.1	0.8	13.35	35.1	0.22	28.52	30.8	7.14
2590	9/8/2025 23:45	14.16	0.8	13.4	34.89	0.23	6.22	30.8	7.15
2591	9/8/2025 23:50	14.18	0.8	13.63	33.79	0.23	2.55	30.8	7.19
2592	9/8/2025 23:55	14.22	0.7	13.27	35.42	0.23	1.56	30.8	7.22
2593	10/8/2025 0:00	14.21	0.7	13.34	35.5	0.23	0.59	30.8	7.25
2594	10/8/2025 0:05	14.22	0.7	13.67	35.81	0.22	0.29	30.8	7.31
2595	10/8/2025 0:10	14.22	0.7	13.66	34.06	0.22	0.14	30.8	7.34
2596	10/8/2025 0:15	14.21	0.7	13.34	36.64	0.16	0.11	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
2597	10/8/2025 0:20	13.94	0.8	11.72	36.72	0.16	0.11	30.8	7.42
2598	10/8/2025 0:25	13.72	0.8	11.46	32.47	0.16	0.11	30.8	7.43
2599	10/8/2025 0:30	13.55	0.8	10.87	34.29	0.16	0.11	30.8	7.41
2600	10/8/2025 0:35	13.42	0.8	10.84	34.13	0.22	0.14	30.8	7.4
2601	10/8/2025 0:40	13.31	0.8	10.61	32.79	0.22	0.14	30.7	7.4
2602	10/8/2025 0:45	13.17	0.8	10.35	34.09	0.23	0.14	30.7	7.38
2603	10/8/2025 0:50	13.12	0.8	10	34.66	0.22	0.14	30.7	7.39
2604	10/8/2025 0:55	13.02	0.7	10.07	34.66	0.16	0.11	30.6	7.46
2605	10/8/2025 1:00	12.93	0.8	9.74	29.66	0.16	0.11	30.6	7.74
2606	10/8/2025 1:05	12.86	0.8	9.42	33.82	0.17	0.11	30.5	7.5
2607	10/8/2025 1:10	12.79	0.7	9.17	33.84	0.16	0.11	30.5	7.51
2608	10/8/2025 1:15	12.7	0.7	9.14	32.53	0.22	0.84	30.5	7.32
2609	10/8/2025 1:20	12.65	0.8	8.85	32.46	0.22	140.7	30.4	7.15
2610	10/8/2025 1:25	12.59	0.7	8.76	33.08	76.1	145.77	30.4	6.89
2611	10/8/2025 1:30	12.54	0.8	8.48	34.15	80.86	142.98	30.3	6.65
2612	10/8/2025 1:35	12.49	0.8	8.39	31.48	81.71	143.03	30.3	6.55
2613	10/8/2025 1:40	12.43	0.7	8.28	33.11	79.69	142.76	30.2	6.58
2614	10/8/2025 1:45	12.37	0.8	8.09	32.26	79.86	150.69	30.2	6.58
2615	10/8/2025 1:50	12.33	0.8	8.01	31.53	80.55	139.76	30.1	6.56
2616	10/8/2025 1:55	12.28	0.8	7.68	27.39	79.23	145.96	30.1	6.58
2617	10/8/2025 2:00	12.22	0.7	7.57	32.85	79.98	65.7	30.1	6.56
2618	10/8/2025 2:05	12.18	0.7	7.47	28.64	79.26	9.35	30	6.54
2619	10/8/2025 2:10	14.3	0.7	14.38	27.54	0.24	3.43	29.9	7.27
2620	10/8/2025 2:15	14.44	0.7	14.29	33.68	0.23	2.03	30	7.23
2621	10/8/2025 2:20	14.44	0.7	14.33	35.54	0.23	0.48	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
2622	10/8/2025 2:25	14.38	0.7	14.35	33.99	0.23	0.14	30.3	7.28
2623	10/8/2025 2:30	14.35	0.7	14.32	35.49	0.23	0.14	30.4	7.33
2624	10/8/2025 2:35	14.28	0.7	13.98	34.83	0.23	0.14	30.5	7.36
2625	10/8/2025 2:40	14.25	0.7	13.55	34.23	0.17	0.11	30.6	7.41
2626	10/8/2025 2:45	14.23	0.7	13.88	33.97	0.17	0.11	30.6	7.46
2627	10/8/2025 2:50	14.22	0.7	13.59	37.11	0.17	0.11	30.7	7.5
2628	10/8/2025 2:55	14.18	0.7	13.56	35.46	0.17	0.11	30.7	7.54
2629	10/8/2025 3:00	14.2	0.7	13.43	34.67	0.16	0.11	30.8	7.6
2630	10/8/2025 3:05	14.23	0.7	13.58	33.45	0.17	0.11	30.8	7.63
2631	10/8/2025 3:10	14.25	0.7	13.92	36.47	0.17	0.11	30.8	7.67
2632	10/8/2025 3:15	14.26	0.7	13.59	32.88	0.17	0.11	30.8	7.73
2633	10/8/2025 3:20	14.1	0.7	12.25	36.57	0.17	0.11	30.8	7.75
2634	10/8/2025 3:25	13.85	0.8	11.74	35.83	0.16	0.11	30.8	7.75
2635	10/8/2025 3:30	13.67	0.8	11.42	34.4	0.16	0.11	30.8	7.73
2636	10/8/2025 3:35	13.56	0.7	11.21	35.55	0.16	0.11	30.8	7.72
2637	10/8/2025 3:40	14	0.7	13.78	33.26	0.17	89.09	30.7	7.63
2638	10/8/2025 3:45	14.43	0.7	14.58	34.28	0.16	144.46	30.6	7.46
2639	10/8/2025 3:50	14.28	0.7	14.11	34.55	0.23	142.69	30.6	7.34
2640	10/8/2025 3:55	14.18	0.7	13.99	35.66	0.23	145.76	30.6	7.28
2641	10/8/2025 4:00	14.14	0.7	14.06	32.15	0.22	142.32	30.6	7.24
2642	10/8/2025 4:05	14.14	0.7	13.19	34.24	0.22	150.26	30.6	7.19
2643	10/8/2025 4:10	14	0.8	12.32	36.85	0.22	148.46	30.6	7.27
2644	10/8/2025 4:15	13.74	0.8	11.3	33.29	0.22	141.45	30.6	7.25
2645	10/8/2025 4:20	13.53	0.8	11.19	34.53	0.22	145.73	30.6	7.24
2646	10/8/2025 4:25	13.37	0.8	10.91	30.61	0.22	16.13	30.6	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
2647	10/8/2025 4:30	13.24	0.8	10.51	35.02	0.22	5.96	30.5	7.23
2648	10/8/2025 4:35	13.12	0.8	10.26	34.37	80.57	2.68	30.5	7.22
2649	10/8/2025 4:40	13.02	0.8	9.99	31.45	79.96	2.07	30.5	7.21
2650	10/8/2025 4:45	12.93	0.8	9.62	34.62	80.35	1.51	30.4	7.2
2651	10/8/2025 4:50	12.85	0.8	9.72	33.34	80.17	1.37	30.4	7.38
2652	10/8/2025 4:55	12.77	0.8	9.54	31.96	80.23	1.18	30.3	7.6
2653	10/8/2025 5:00	12.7	0.8	9.11	32.81	79.93	1.14	30.3	7.38
2654	10/8/2025 5:05	12.6	0.8	9.01	32.09	78.68	0.88	30.2	7.32
2655	10/8/2025 5:10	12.54	0.8	8.76	31.14	78.52	0.84	30.2	7.15
2656	10/8/2025 5:15	12.49	0.8	8.73	30.14	0.24	0.57	30.1	6.98
2657	10/8/2025 5:20	12.41	0.8	8.49	31.69	0.23	0.52	30.1	6.93
2658	10/8/2025 5:25	12.36	0.8	8.28	33.37	0.23	0.5	30.1	6.83
2659	10/8/2025 5:30	12.3	0.8	8.12	30.89	0.22	0.19	30	6.81
2660	10/8/2025 5:35	12.24	0.8	7.94	31.75	0.22	0.14	30	6.58
2661	10/8/2025 5:40	12.19	0.8	7.82	31.89	0.23	0.14	29.9	6.57
2662	10/8/2025 5:45	12.15	0.8	7.67	32.22	0.22	0.14	29.9	6.55
2663	10/8/2025 5:50	12.1	0.8	7.43	27.59	0.22	0.14	29.9	6.53
2664	10/8/2025 5:55	12.04	0.8	7.26	32.13	0.22	0.18	29.8	6.52
2665	10/8/2025 6:00	12	0.8	7.17	33.11	0.23	0.37	29.8	6.39
2666	10/8/2025 6:05	14.21	0.8	14.23	31.13	0.22	138.89	29.6	7.15
2667	10/8/2025 6:10	14.15	0.8	14.05	36.89	0.22	145.24	29.8	7.14
2668	10/8/2025 6:15	14.05	0.8	13.54	37.69	0.23	142.98	30	7.1
2669	10/8/2025 6:20	14.1	0.8	12.74	34.22	0.22	140.6	30.1	7.1
2670	10/8/2025 6:25	14.05	0.8	13.32	37.91	0.22	142.56	30.2	7.11
2671	10/8/2025 6:30	14.04	0.8	13.64	37.56	0.23	144.03	30.3	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
2672	10/8/2025 6:35	14.04	0.8	13.29	38.1	0.23	139.51	30.4	7.1
2673	10/8/2025 6:40	14.07	0.8	13.12	37.49	0.23	141.61	30.5	7.12
2674	10/8/2025 6:45	14.01	0.8	12.91	40.54	0.22	52.29	30.5	7.12
2675	10/8/2025 6:50	14.01	0.8	12.74	38.04	0.23	6.72	30.5	7.13
2676	10/8/2025 6:55	14	0.8	12.66	37.32	0.22	2.21	30.6	7.15
2677	10/8/2025 7:00	13.98	0.8	12.23	37.76	0.22	1.23	30.6	7.18
2678	10/8/2025 7:05	14.01	0.8	12.61	39	0.22	0.49	30.6	7.21
2679	10/8/2025 7:10	14.03	0.8	13.11	36.58	0.22	0.14	30.7	7.27
2680	10/8/2025 7:15	14	0.8	12.84	36.95	0.22	0.14	30.7	7.31
2681	10/8/2025 7:20	14.08	0.8	12.52	38.33	0.22	0.14	30.7	7.35
2682	10/8/2025 7:25	14.01	0.8	13.26	41.14	79.38	0.11	30.6	7.43
2683	10/8/2025 7:30	13.97	0.8	13.59	38.17	79.86	70.43	30.2	7.47
2684	10/8/2025 7:35	13.8	0.8	11.61	39.44	79.13	137.88	30.2	7.46
2685	10/8/2025 7:40	14.79	0.8	16.4	41.09	78.55	138.13	30.5	7.24
2686	10/8/2025 7:45	14.58	0.8	15.41	35.99	78.36	142.03	30.6	7.24
2687	10/8/2025 7:50	14.62	0.8	15.94	38.18	79.39	31.08	30.6	7.21
2688	10/8/2025 7:55	14.4	0.8	14.73	36.98	78.44	5.94	30.6	7.22
2689	10/8/2025 8:00	14.3	0.8	14.39	24.37	78.12	2.76	30.6	7.2
2690	10/8/2025 8:05	14.08	0.8	12.84	22.82	77.8	1.97	30.6	7.18
2691	10/8/2025 8:10	13.8	0.9	12.11	26.17	0.22	1.29	30.6	7.18
2692	10/8/2025 8:15	13.61	0.8	11.7	25.99	0.22	1.08	30.6	7.19
2693	10/8/2025 8:20	13.44	0.8	11.25	25.12	0.22	1.12	30.5	7.18
2694	10/8/2025 8:25	13.32	0.9	10.94	25.74	0.21	0.96	30.5	7.18
2695	10/8/2025 8:30	13.16	0.8	10.66	24.43	0.22	0.62	30.5	7.17
2696	10/8/2025 8:35	13.08	0.8	10.15	25.76	0.22	0.64	30.5	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
2697	10/8/2025 8:40	12.95	0.8	10	23.56	0.22	137.26	30.5	7.16
2698	10/8/2025 8:45	12.88	0.8	10.19	23.86	0.21	131.52	30.4	7.14
2699	10/8/2025 8:50	14.13	0.8	13.55	24.09	0.21	61.82	30.3	7.16
2700	10/8/2025 8:55	13.97	0.8	13.15	22.42	0.21	7.44	30.3	7.14
2701	10/8/2025 9:00	13.98	0.9	13.39	23.96	0.21	2.45	30.3	7.13
2702	10/8/2025 9:05	13.96	0.8	12.87	24.75	0.22	1.09	30.4	7.17
2703	10/8/2025 9:10	13.92	0.9	12.55	23.36	0.21	0.51	30.4	7.16
2704	10/8/2025 9:15	13.91	0.8	12.56	24.65	0.21	0.14	30.4	7.18
2705	10/8/2025 9:20	13.89	0.8	12.51	24.23	0.21	0.14	30.4	7.21
2706	10/8/2025 9:25	13.87	0.9	12.44	24.25	0.21	0.13	30.5	7.22
2707	10/8/2025 9:30	13.83	0.8	12.46	23.71	0.2	0.13	30.5	7.23
2708	10/8/2025 9:35	13.83	0.9	12.25	25.24	79.02	0.14	30.6	7.27
2709	10/8/2025 9:40	13.8	0.8	12.33	21.91	79.3	0.14	30.6	7.3
2710	10/8/2025 9:45	13.81	0.8	11.95	21.05	79.92	0.14	30.6	7.31
2711	10/8/2025 9:50	13.8	0.8	12.11	22.38	79.32	0.14	30.7	7.34
2712	10/8/2025 9:55	13.79	0.8	12.21	21.15	79.41	0.14	30.7	7.37
2713	10/8/2025 10:00	13.81	0.8	11.9	21.15	78.99	0.14	30.8	7.39
2714	10/8/2025 10:05	13.79	0.8	11.84	19.32	79.01	0.11	30.8	7.41
2715	10/8/2025 10:10	13.78	0.8	11.71	18.93	78.44	0.11	30.8	7.45
2716	10/8/2025 10:15	13.73	0.8	11.83	22.44	78.87	0.11	30.9	7.48
2717	10/8/2025 10:20	13.76	0.8	11.92	19.26	1.44	0.11	30.9	7.48
2718	10/8/2025 10:25	13.75	0.8	11.73	21.22	0.15	0.11	31	7.53
2719	10/8/2025 10:30	13.77	0.8	11.95	20.64	0.14	0.11	31	7.54
2720	10/8/2025 10:35	13.77	0.8	11.7	18.97	0.14	136.31	31.1	7.54
2721	10/8/2025 10:40	13.77	0.8	11.7	21.58	0.13	141.05	31.1	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
2722	10/8/2025 10:45	13.68	0.8	10.97	20.27	0.13	141.63	31.1	7.55
2723	10/8/2025 10:50	13.48	0.8	10.14	20.55	0.13	143.16	31.1	7.48
2724	10/8/2025 10:55	13.28	0.8	9.92	19.77	0.13	144.07	31.1	7.45
2725	10/8/2025 11:00	13.17	0.8	9.74	19.64	0.13	139.37	31.1	7.44
2726	10/8/2025 11:05	13.03	0.8	9.53	21.72	0.13	138.73	31.1	7.45
2727	10/8/2025 11:10	12.93	0.8	9.27	19.03	0.12	139.86	31.1	7.42
2728	10/8/2025 11:15	12.81	0.8	9.15	19.5	0.12	19.89	31.1	7.42
2729	10/8/2025 11:20	12.7	0.8	8.89	21.03	0.12	4.61	31.1	7.44
2730	10/8/2025 11:25	12.63	0.8	8.69	19.92	0.13	1.89	31.1	7.49
2731	10/8/2025 11:30	12.57	0.8	8.47	18.68	0.12	1.3	31.1	7.75
2732	10/8/2025 11:35	12.47	0.8	8.34	22.66	0.12	1.24	31	7.78
2733	10/8/2025 11:40	12.41	0.8	8.14	19.82	0.13	0.62	31	7.73
2734	10/8/2025 11:45	12.34	0.8	7.83	18.9	0.12	0.46	31	7.59
2735	10/8/2025 11:50	12.26	0.8	7.62	19.84	0.18	0.24	31	7.37
2736	10/8/2025 11:55	12.21	0.8	7.49	20.59	0.18	0.37	31	7.23
2737	10/8/2025 12:00	12.15	0.8	7.4	20.03	0.17	0.14	31	7.17
2738	10/8/2025 12:05	12.11	0.8	7.28	20.09	0.18	0.13	31	7.02
2739	10/8/2025 12:10	12.06	0.8	7.18	17.98	0.18	0.22	31	6.87
2740	10/8/2025 12:15	12.01	0.8	7.05	18.64	73.47	0.13	31	6.76
2741	10/8/2025 12:20	11.96	0.8	6.79	18.02	74.86	0.14	31	6.69
2742	10/8/2025 12:25	11.9	0.8	6.74	19.28	73.94	0.13	31	6.71
2743	10/8/2025 12:30	11.87	0.8	6.46	19.89	73.05	0.14	31	6.65
2744	10/8/2025 12:35	11.82	0.8	6.34	19.34	73.36	0.13	31	6.69
2745	10/8/2025 12:40	11.77	0.8	6.31	16.35	72.53	0.14	31	6.74
2746	10/8/2025 12:45	12.91	0.9	11.55	18.83	73.28	0.13	31	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
2747	10/8/2025 12:50	14.1	0.9	13.05	19.01	72.96	0.14	31.1	7.34
2748	10/8/2025 12:55	14.15	0.9	12.78	18.33	72.96	0.13	31.1	7.34
2749	10/8/2025 13:00	14.19	0.9	13	15.61	72.42	0.13	31.2	7.35
2750	10/8/2025 13:05	14.25	0.9	13.33	17.22	0.2	0.14	31.2	7.36
2751	10/8/2025 13:10	14.3	0.9	13.29	16.4	0.19	0.13	31.2	7.37
2752	10/8/2025 13:15	14.28	0.9	12.88	17.97	0.19	122.09	31.3	7.39
2753	10/8/2025 13:20	14.29	0.9	13.31	17.41	0.19	140.71	31.3	7.39
2754	10/8/2025 13:25	14.23	0.9	12.96	16.56	0.19	141.85	31.3	7.37
2755	10/8/2025 13:30	14.25	0.9	13.12	17.7	0.19	139.75	31.3	7.33
2756	10/8/2025 13:35	14.25	0.9	12.97	17.7	0.18	142.54	31.3	7.3
2757	10/8/2025 13:40	14.21	0.9	12.69	18.71	0.19	140.37	31.3	7.28
2758	10/8/2025 13:45	14.19	0.9	12.64	18.35	0.18	142.47	31.3	7.24
2759	10/8/2025 13:50	14.18	1	12.84	18.44	0.18	138.04	31.3	7.22
2760	10/8/2025 13:55	14.12	0.9	12.2	19.76	0.18	140.5	31.2	7.21
2761	10/8/2025 14:00	14.11	0.9	12.19	18.98	0.18	19.81	31.2	7.19
2762	10/8/2025 14:05	14.13	0.9	12.37	19.65	0.18	4.42	31.2	7.18
2763	10/8/2025 14:10	14.16	1	12.28	19.84	0.18	2.04	31.2	7.18
2764	10/8/2025 14:15	14.2	0.9	12.91	18.07	0.19	1.26	31.2	7.18
2765	10/8/2025 14:20	14.21	0.9	12.37	18.7	0.18	0.6	31.2	7.19
2766	10/8/2025 14:25	14.22	0.9	12.59	18.7	0.18	0.4	31.3	7.2
2767	10/8/2025 14:30	14.23	0.9	12.86	19.33	0.18	0.13	31.3	7.23
2768	10/8/2025 14:35	14.2	0.9	12.4	20.01	0.19	0.13	31.3	7.25
2769	10/8/2025 14:40	14.08	0.9	11.42	15.31	0.18	0.13	31.3	7.26
2770	10/8/2025 14:45	13.86	0.9	10.89	15.21	62.28	0.13	31.3	7.22
2771	10/8/2025 14:50	13.67	0.9	10.25	14.71	60.39	0.48	31.3	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
2772	10/8/2025 14:55	13.54	0.9	10.1	15.11	60.45	0.43	31.3	7.21
2773	10/8/2025 15:00	13.39	0.9	9.76	15.51	60.21	0.13	31.3	7.2
2774	10/8/2025 15:05	13.28	0.9	9.48	14.71	60.39	0.16	31.3	7.19
2775	10/8/2025 15:10	13.19	0.9	9.31	14.15	60.17	0.25	31.3	7.19
2776	10/8/2025 15:15	13.07	0.9	8.9	14.67	60.29	0.13	31.3	7.22
2777	10/8/2025 15:20	13	0.9	8.85	14.67	59.98	0.13	31.3	7.39
2778	10/8/2025 15:25	12.9	1	8.84	13.55	59.81	0.11	31.3	7.62
2779	10/8/2025 15:30	12.83	0.9	8.49	14.23	59.73	0.11	31.3	7.64
2780	10/8/2025 15:35	12.75	0.9	8.27	14.46	60.58	0.11	31.3	7.64
2781	10/8/2025 15:40	12.68	0.9	7.96	14.47	59.25	0.11	31.3	7.51
2782	10/8/2025 15:45	12.62	0.9	7.84	13.36	59.87	0.13	31.4	7.38
2783	10/8/2025 15:50	12.54	0.9	7.65	14.44	59.54	0.13	31.4	7.19
2784	10/8/2025 15:55	15.07	0.9	17	14.41	59.07	0.13	31.5	7.28
2785	10/8/2025 16:00	14.99	0.9	16.03	14.26	0.2	0.13	31.5	7.36
2786	10/8/2025 16:05	14.93	0.8	15.4	15.64	0.13	105.15	31.5	7.45
2787	10/8/2025 16:10	14.7	0.8	14.54	15.53	0.2	141.92	31.4	7.36
2788	10/8/2025 16:15	14.57	0.8	13.73	14.79	0.19	144.5	31.3	7.27
2789	10/8/2025 16:20	14.51	0.8	13.89	15.33	0.19	141.46	31.2	7.23
2790	10/8/2025 16:25	14.44	0.8	13.72	15.21	0.19	143.21	31.2	7.2
2791	10/8/2025 16:30	14.44	0.8	13.73	15.13	0.19	137.88	31.1	7.17
2792	10/8/2025 16:35	14.37	0.8	13.33	14.27	0.19	141.01	31.1	7.17
2793	10/8/2025 16:40	14.36	0.8	13.13	15.11	0.2	136.14	31.1	7.15
2794	10/8/2025 16:45	14.33	0.8	13.42	15.11	0.19	139.19	31.1	7.16
2795	10/8/2025 16:50	14.36	0.9	12.5	14.15	0.19	58.04	31	7.14
2796	10/8/2025 16:55	14.31	0.9	13.27	15.1	0.19	6.47	31	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
2797	10/8/2025 17:00	14.33	0.9	12.59	15.03	0.19	2.03	31	7.17
2798	10/8/2025 17:05	14.34	0.8	13.14	15.12	0.19	1.33	31	7.21
2799	10/8/2025 17:10	14.33	0.8	12.9	14.4	0.19	0.44	31.1	7.25
2800	10/8/2025 17:15	14.36	0.8	12.86	15.09	0.19	0.13	31.1	7.3
2801	10/8/2025 17:20	14.4	0.8	13.07	15.05	0.19	0.14	31.1	7.36
2802	10/8/2025 17:25	14.4	0.8	12.82	14.22	0.2	0.13	31.1	7.4
2803	10/8/2025 17:30	14.41	0.8	13	15.34	0.13	0.11	31.2	7.45
2804	10/8/2025 17:35	14.46	0.8	13.24	15.34	0.14	0.11	31.2	7.5
2805	10/8/2025 17:40	14.43	0.8	13.19	14.27	0.14	0.11	31.2	7.55
2806	10/8/2025 17:45	14.48	0.8	13.25	15.16	72.2	0.11	31.3	7.59
2807	10/8/2025 17:50	14.5	0.8	13.23	15.58	71.94	0.11	31.3	7.65
2808	10/8/2025 17:55	14.3	0.9	11.96	15.61	71.47	0.11	31.3	7.69
2809	10/8/2025 18:00	14.05	0.9	11.08	14.62	70.65	0.11	31.4	7.66
2810	10/8/2025 18:05	13.89	0.9	10.95	15.59	70.64	0.11	31.4	7.65
2811	10/8/2025 18:10	13.75	0.9	10.58	15.54	70.58	0.11	31.4	7.6
2812	10/8/2025 18:15	13.61	0.9	10.38	14.61	70.55	0.11	31.4	7.63
2813	10/8/2025 18:20	13.48	0.8	10.12	15.54	70.61	0.11	31.4	7.63
2814	10/8/2025 18:25	13.39	0.9	9.78	15.63	70.27	0.11	31.4	7.61
2815	10/8/2025 18:30	13.31	0.9	9.6	15.58	69.41	0.11	31.3	7.62
2816	10/8/2025 18:35	13.2	0.8	9.29	14.98	0.15	0.11	31.3	7.56
2817	10/8/2025 18:40	13.15	0.9	9.09	15.98	0.15	0.11	31.3	7.76
2818	10/8/2025 18:45	13.05	0.8	8.95	16.13	0.15	0.11	31.3	7.56
2819	10/8/2025 18:50	12.99	0.8	8.75	15.08	0.14	0.11	31.3	7.47
2820	10/8/2025 18:55	12.92	0.8	8.51	16.4	0.15	0.11	31.3	7.42
2821	10/8/2025 19:00	12.84	0.8	8.33	16.46	0.21	116.04	31.2	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
2822	10/8/2025 19:05	12.78	0.8	8.4	15.4	0.21	140.5	31.2	7.11
2823	10/8/2025 19:10	12.71	0.8	8.04	16.02	0.21	142.92	31.2	6.73
2824	10/8/2025 19:15	12.66	0.8	7.81	16.8	0.21	146.7	31.2	6.71
2825	10/8/2025 19:20	12.61	0.8	7.85	16.79	0.21	144.69	31.2	6.69
2826	10/8/2025 19:25	12.54	0.8	7.57	16.2	0.21	143.11	31.1	6.69
2827	10/8/2025 19:30	12.49	0.8	7.47	17.13	0.21	138.71	31.1	6.76
2828	10/8/2025 19:35	12.43	0.8	7.28	17.36	0.21	141	31.1	6.71
2829	10/8/2025 19:40	12.39	0.8	7.19	16.06	0.2	140.99	31.1	6.64
2830	10/8/2025 19:45	12.35	0.8	6.99	17.46	0.21	17.36	31	6.9
2831	10/8/2025 19:50	14.7	0.8	14.73	17.75	0.21	4.34	30.9	7.38
2832	10/8/2025 19:55	14.62	0.8	14.84	19.1	0.21	1.82	30.9	7.32
2833	10/8/2025 20:00	14.5	0.8	14	17.11	0.2	0.91	30.9	7.3
2834	10/8/2025 20:05	14.4	0.8	13.48	17.88	0.22	0.14	30.9	7.31
2835	10/8/2025 20:10	14.37	0.8	13.23	18.1	0.21	0.14	30.9	7.34
2836	10/8/2025 20:15	14.36	0.8	12.81	16.92	0.21	0.14	30.9	7.38
2837	10/8/2025 20:20	14.35	0.8	13.09	17.83	0.15	0.11	30.9	7.42
2838	10/8/2025 20:25	14.3	0.8	12.7	18.1	0.15	0.11	30.9	7.47
2839	10/8/2025 20:30	14.36	0.8	13.11	14.42	0.15	0.11	30.9	7.51
2840	10/8/2025 20:35	14.4	0.8	12.9	16.58	0.15	0.11	31	7.55
2841	10/8/2025 20:40	14.26	0.8	11.49	17.13	0.15	0.11	31	7.58
2842	10/8/2025 20:45	14.35	0.8	13.18	17.13	0.15	0.11	31	7.63
2843	10/8/2025 20:50	14.34	0.8	12.99	17.02	0.16	0.11	31	7.67
2844	10/8/2025 20:55	14.18	0.9	11.71	18.05	71.89	0.11	31	7.72
2845	10/8/2025 21:00	13.96	0.9	11.11	18.33	72.92	0.11	31	7.69
2846	10/8/2025 21:05	13.78	0.9	10.73	17.48	72.89	0.11	31	7.68

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	10/8/2025 21:10	13.65	0.9	10.38	18.01	72.52	0.11	31	7.69
2848	10/8/2025 21:15	13.5	0.9	10.18	17.91	72.11	0.11	31	7.67
2849	10/8/2025 21:20	13.39	0.8	10	17.76	73.05	0.11	30.9	7.63
2850	10/8/2025 21:25	13.29	0.8	9.68	17.18	72.43	0.11	30.9	7.65
2851	10/8/2025 21:30	13.21	0.8	9.41	17.83	72.82	0.11	30.9	7.61
2852	10/8/2025 21:35	13.09	0.8	9.23	17.71	71.6	0.11	30.9	7.63
2853	10/8/2025 21:40	13.01	0.8	8.94	15.55	2.13	0.11	30.8	7.78
2854	10/8/2025 21:45	12.94	0.8	8.81	13.71	0.15	0.11	30.8	7.52
2855	10/8/2025 21:50	12.87	0.8	8.7	16.97	0.16	0.11	30.8	7.51
2856	10/8/2025 21:55	12.79	0.8	8.38	17.57	0.16	1.42	30.7	7.43
2857	10/8/2025 22:00	12.73	0.8	8.24	17.89	0.21	143.25	30.7	7.03
2858	10/8/2025 22:05	12.67	0.9	8.2	18.79	0.22	145.18	30.7	6.87
2859	10/8/2025 22:10	12.62	0.8	8.03	19.23	0.22	144.44	30.6	6.76
2860	10/8/2025 22:15	12.54	0.9	7.74	17.57	0.21	141.98	30.6	6.83
2861	10/8/2025 22:20	12.49	0.9	7.66	18.08	0.21	139.9	30.6	6.76
2862	10/8/2025 22:25	12.43	0.9	7.49	16.04	0.22	147.06	30.5	6.77
2863	10/8/2025 22:30	12.38	0.8	7.27	17.11	0.21	139.05	30.5	6.74
2864	10/8/2025 22:35	12.31	0.8	7.2	18.14	0.22	21.29	30.5	6.69
2865	10/8/2025 22:40	12.27	0.8	6.98	18.73	0.21	5.99	30.4	6.7
2866	10/8/2025 22:45	12.22	0.8	6.92	18.27	0.21	3.05	30.4	6.72
2867	10/8/2025 22:50	12.16	0.8	6.82	17.4	0.22	1.98	30.4	6.71
2868	10/8/2025 22:55	12.12	0.9	6.75	17.4	0.22	1.53	30.3	6.66
2869	10/8/2025 23:00	12.07	0.9	6.5	36.31	0.21	1.31	30.3	6.69
2870	10/8/2025 23:05	12.02	0.8	6.39	41.58	0.21	1.08	30.3	6.62
2871	10/8/2025 23:10	11.98	0.8	6.29	56.91	0.21	0.7	30.2	6.66

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(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
2872	10/8/2025 23:15	11.93	0.8	6.22	65.21	0.22	0.77	30.2	6.66
2873	10/8/2025 23:20	11.88	0.8	6.05	37.28	0.21	0.48	30.1	6.7
2874	10/8/2025 23:25	11.84	0.8	5.92	49.88	0.21	0.35	30.1	6.66
2875	10/8/2025 23:30	11.8	0.8	5.91	65.32	0.21	0.34	30.1	6.64
2876	10/8/2025 23:35	11.74	0.8	5.76	58.64	0.22	0.14	30	6.63
2877	10/8/2025 23:40	11.7	0.8	5.53	46.41	0.16	0.11	29.9	7.56
2878	10/8/2025 23:45	14.34	0.8	13.11	11.82	0.22	0.14	30	7.38
2879	10/8/2025 23:50	14.26	0.8	12.91	11.82	0.22	0.14	30.1	7.34
2880	10/8/2025 23:55	14.19	0.8	12.83	11.09	0.22	0.14	30.2	7.33
2881	11/8/2025 0:00	14.11	0.8	12.23	11.35	63.73	0.14	30.3	7.36
2882	11/8/2025 0:05	14.11	0.8	12.29	11.34	79.95	0.14	30.4	7.41
2883	11/8/2025 0:10	14.08	0.8	12.13	11.45	80.4	0.11	30.5	7.45
2884	11/8/2025 0:15	14.05	0.8	12.27	10.66	80.33	0.11	30.6	7.5
2885	11/8/2025 0:20	13.96	0.8	11.53	11.3	80.56	0.11	30.6	7.57
2886	11/8/2025 0:25	13.76	0.9	10.59	11.08	80.29	0.11	30.6	7.53
2887	11/8/2025 0:30	13.56	0.9	10.2	10.44	80.47	0.11	30.6	7.55
2888	11/8/2025 0:35	13.4	0.9	9.79	10.91	79.74	0.11	30.6	7.5
2889	11/8/2025 0:40	13.28	0.8	9.63	10.89	79.05	0.11	30.6	7.54
2890	11/8/2025 0:45	13.16	0.8	9.55	10.61	0.18	0.11	30.6	7.5
2891	11/8/2025 0:50	13.06	0.9	9.21	10.87	0.17	0.11	30.5	7.48
2892	11/8/2025 0:55	12.96	0.8	9.03	10.58	0.16	0.11	30.5	7.51
2893	11/8/2025 1:00	12.88	0.9	8.7	10.76	0.16	0.11	30.5	7.44
2894	11/8/2025 1:05	12.8	0.8	8.69	10.49	0.16	0.11	30.4	7.64
2895	11/8/2025 1:10	12.72	0.8	8.39	11.02	0.16	0.11	30.4	7.42
2896	11/8/2025 1:15	12.63	0.9	8.16	10.89	0.22	0.14	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
2897	11/8/2025 1:20	14.17	0.8	13.15	10.24	0.22	139.26	30.3	7.37
2898	11/8/2025 1:25	14.01	0.8	12.6	11.59	0.21	146.93	30.3	7.27
2899	11/8/2025 1:30	13.95	0.8	12.14	11.99	0.22	144.73	30.4	7.21
2900	11/8/2025 1:35	13.91	0.8	12.13	11.42	0.22	147.71	30.5	7.18
2901	11/8/2025 1:40	13.86	0.9	11.61	10.9	0.21	147.89	30.5	7.21
2902	11/8/2025 1:45	13.56	1	10.15	3.63	0.22	142.53	30.5	7.2
2903	11/8/2025 1:50	13.41	1	10.1	11.02	0.22	144.21	30.5	7.17
2904	11/8/2025 1:55	13.25	0.9	9.66	10.12	0.22	143.01	30.5	7.18
2905	11/8/2025 2:00	13.12	0.9	9.32	10.92	0.22	19.36	30.5	7.15
2906	11/8/2025 2:05	13.01	0.9	9	10.8	0.22	6.22	30.5	7.15
2907	11/8/2025 2:10	12.89	0.9	8.78	10.72	0.22	2.32	30.5	7.16
2908	11/8/2025 2:15	12.77	0.9	8.66	10.28	0.22	1.78	30.4	7.13
2909	11/8/2025 2:20	12.69	0.9	8.29	10.72	0.22	1.7	30.4	7.15
2910	11/8/2025 2:25	12.63	0.9	8.1	10.62	0.22	1.13	30.4	7.29
2911	11/8/2025 2:30	12.55	1	7.92	10.38	0.21	0.62	30.3	7.34
2912	11/8/2025 2:35	12.49	1	7.8	10.63	0.22	0.89	30.3	7.18
2913	11/8/2025 2:40	12.4	0.9	7.7	10.74	0.21	0.88	30.3	7.14
2914	11/8/2025 2:45	12.34	0.9	7.56	9.96	0.21	0.84	30.2	7.12
2915	11/8/2025 2:50	12.28	0.9	7.32	10.59	83.18	0.68	30.2	6.63
2916	11/8/2025 2:55	12.22	0.9	7.27	10.76	83.27	0.67	30.1	6.56
2917	11/8/2025 3:00	12.16	0.9	7.04	10.78	82.27	0.6	30.1	6.42
2918	11/8/2025 3:05	12.1	0.9	7	10.29	82.18	0.14	30.1	6.51
2919	11/8/2025 3:10	12.04	0.9	6.74	10.75	83.15	0.14	30	6.5
2920	11/8/2025 3:15	12	0.9	6.73	11	82.38	0.14	30	6.35
2921	11/8/2025 3:20	11.94	0.9	6.49	10.42	81.06	0.14	30	6.47

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
2922	11/8/2025 3:25	11.9	0.9	6.35	10.98	81.54	0.14	29.9	6.39
2923	11/8/2025 3:30	11.83	0.9	6.26	11.06	80.62	0.14	29.9	6.33
2924	11/8/2025 3:35	13.82	0.9	12.39	11.07	0.22	0.14	29.8	7.1
2925	11/8/2025 3:40	13.97	0.9	12.35	11.91	0.23	0.14	29.9	7.11
2926	11/8/2025 3:45	13.96	0.9	12.34	11.98	0.23	0.14	30	7.16
2927	11/8/2025 3:50	13.93	0.8	11.69	12.49	0.22	0.14	30.1	7.22
2928	11/8/2025 3:55	13.96	0.8	12.04	10.19	0.23	0.14	30.2	7.28
2929	11/8/2025 4:00	13.97	0.8	12.23	11.18	0.22	0.14	30.3	7.34
2930	11/8/2025 4:05	14	0.8	11.94	9.55	0.22	0.14	30.4	7.4
2931	11/8/2025 4:10	13.98	0.8	11.58	9.55	0.16	0.11	30.4	7.5
2932	11/8/2025 4:15	13.72	0.9	10.65	12.07	0.16	0.11	30.4	7.48
2933	11/8/2025 4:20	13.53	0.9	10.1	11.87	0.16	0.11	30.4	7.47
2934	11/8/2025 4:25	13.38	0.9	10.01	11.9	0.17	0.11	30.4	7.46
2935	11/8/2025 4:30	13.23	0.9	9.68	11.5	0.16	0.11	30.4	7.47
2936	11/8/2025 4:35	13.13	0.9	9.47	11.63	0.16	0.11	30.4	7.45
2937	11/8/2025 4:40	13.01	0.9	9.14	11.62	0.16	0.11	30.4	7.41
2938	11/8/2025 4:45	12.9	0.9	8.89	11.02	0.22	0.14	30.3	7.4
2939	11/8/2025 4:50	12.96	0.9	8.98	11.63	0.15	0.11	30.3	7.44
2940	11/8/2025 4:55	12.89	0.9	9.01	11.58	0.15	0.11	30.3	7.49
2941	11/8/2025 5:00	12.83	0.9	8.69	11.48	0.16	0.11	30.2	7.52
2942	11/8/2025 5:05	14.07	0.8	12.56	11.54	0.22	136.69	30.1	7.34
2943	11/8/2025 5:10	13.91	0.8	11.78	12.89	0.22	140.16	30.2	7.25
2944	11/8/2025 5:15	13.86	0.8	11.95	12.53	0.22	140.05	30.3	7.19
2945	11/8/2025 5:20	13.75	0.9	11.57	11.8	0.22	142.11	30.4	7.16
2946	11/8/2025 5:25	13.77	0.9	11.37	12.38	0.22	145.14	30.4	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
2947	11/8/2025 5:30	13.77	0.9	11.41	10.07	0.22	146.57	30.5	7.12
2948	11/8/2025 5:35	13.68	0.9	10.56	10.72	0.22	139.98	30.5	7.18
2949	11/8/2025 5:40	13.45	1	9.72	11.2	0.22	127.18	30.5	7.16
2950	11/8/2025 5:45	13.25	1	9.42	11.2	0.22	12.03	30.5	7.15
2951	11/8/2025 5:50	13.12	1	9.42	10.75	82.97	4.44	30.5	7.12
2952	11/8/2025 5:55	12.99	1	8.97	10.26	81.61	2.38	30.4	7.13
2953	11/8/2025 6:00	12.89	1	8.88	10.47	81.97	1.9	30.4	7.11
2954	11/8/2025 6:05	12.77	1	8.48	10.47	82.75	1.34	30.4	7.13
2955	11/8/2025 6:10	12.69	1	8.46	10.6	81.89	1.12	30.4	7.13
2956	11/8/2025 6:15	12.6	1	8.15	11.76	82.05	0.8	30.3	7.13
2957	11/8/2025 6:20	12.5	1	7.89	12.15	82.18	0.45	30.3	7.26
2958	11/8/2025 6:25	12.43	1	7.83	12.57	81.27	0.43	30.2	7.25
2959	11/8/2025 6:30	12.38	1	7.66	12.05	0.23	0.27	30.2	7.16
2960	11/8/2025 6:35	12.31	1	7.42	12.21	0.22	0.14	30.2	7.11
2961	11/8/2025 6:40	12.24	1	7.1	12.06	0.22	0.14	30.1	7.05
2962	11/8/2025 6:45	12.19	1	7.08	11.95	0.22	0.14	30.1	6.62
2963	11/8/2025 6:50	12.13	1	6.92	12.55	0.22	0.14	30	6.42
2964	11/8/2025 6:55	12.07	1	6.79	12.52	0.23	0.14	30	6.53
2965	11/8/2025 7:00	12.01	1	6.76	12.08	0.22	0.14	30	6.39
2966	11/8/2025 7:05	11.97	1	6.34	12.99	0.22	0.14	29.9	6.53
2967	11/8/2025 7:10	11.92	0.9	6.39	8.55	0.22	106.31	29.9	6.48
2968	11/8/2025 7:15	12.99	0.9	11.55	13.86	0.22	12.01	29.7	7.17
2969	11/8/2025 7:20	12.73	1.2	8.81	15.85	0.16	2.12	29.5	7.73
2970	11/8/2025 7:25	14.32	1.3	14.67	15.76	0.21	1.91	30.2	7.32
2971	11/8/2025 7:30	14.33	1.2	13.88	15.76	0.22	1.51	30.4	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
2972	11/8/2025 7:35	14.19	1.2	13.32	15.89	0.22	0.51	30.5	7.29
2973	11/8/2025 7:40	14.08	1.1	13.04	15.45	0.22	0.14	30.5	7.33
2974	11/8/2025 7:45	13.98	1	12.59	15.3	0.21	0.14	30.5	7.33
2975	11/8/2025 7:50	13.9	1	12.67	15.38	0.21	0.14	30.6	7.38
2976	11/8/2025 7:55	13.86	1	12.15	15.05	0.21	0.14	30.6	7.39
2977	11/8/2025 8:00	14.25	1	13.04	15.34	0.15	0.11	30.6	7.42
2978	11/8/2025 8:05	5.33	1	124.79	15.18	0.15	0.11	30.6	7.45
2979	11/8/2025 8:10	13.79	1	11.65	14.62	0.15	0.11	30.6	7.51
2980	11/8/2025 8:15	13.78	1	12.49	14.59	0.14	0.11	30.7	7.52
2981	11/8/2025 8:20	13.72	1	12.3	14.75	0.15	0.11	30.7	7.56
2982	11/8/2025 8:25	13.74	1	12.54	14.12	81.97	0.11	30.7	7.59
2983	11/8/2025 8:30	13.71	1	12.45	15.49	83.31	0.11	30.7	7.6
2984	11/8/2025 8:35	13.69	0.9	12.26	14.83	82.66	0.11	30.8	7.63
2985	11/8/2025 8:40	13.72	0.9	12.33	14.67	81.46	0.11	30.8	7.67
2986	11/8/2025 8:45	13.71	0.9	12.17	14.67	82.29	0.11	30.8	7.7
2987	11/8/2025 8:50	13.76	1	12.34	14.65	81.58	0.11	30.9	7.7
2988	11/8/2025 8:55	13.74	0.9	12.61	14.49	81.95	139.15	30.9	7.71
2989	11/8/2025 9:00	13.71	0.9	12.31	14.1	80.84	146.2	30.9	7.63
2990	11/8/2025 9:05	13.7	0.9	12.3	14.49	80.9	151.28	30.9	7.52
2991	11/8/2025 9:10	13.7	0.9	12.35	15.13	81.29	143.31	30.8	7.44
2992	11/8/2025 9:15	13.55	1	11.45	14.66	81.45	147.47	30.8	7.42
2993	11/8/2025 9:20	13.34	1	10.75	14.36	81.19	143.47	30.8	7.42
2994	11/8/2025 9:25	13.15	1	10.31	15.01	79.96	142.21	30.8	7.38
2995	11/8/2025 9:30	13.02	1	10.17	14.82	0.23	24.56	30.8	7.4
2996	11/8/2025 9:35	12.91	1	10.05	13.56	0.22	5.7	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
2997	11/8/2025 9:40	12.79	1	9.76	14.29	0.21	2.88	30.7	7.38
2998	11/8/2025 9:45	12.7	0.9	9.6	14.23	0.2	1.99	30.7	7.38
2999	11/8/2025 9:50	12.61	0.9	9.41	13.82	0.2	1.26	30.7	7.39
3000	11/8/2025 9:55	12.55	0.9	9.36	15.52	0.2	1.12	30.6	7.39
3001	11/8/2025 10:00	12.48	1	9.06	14.63	0.14	0.96	30.6	7.5
3002	11/8/2025 10:05	12.4	0.9	8.85	15.36	0.2	1.04	30.6	7.24
3003	11/8/2025 10:10	12.33	1	8.76	14.1	0.21	0.63	30.6	7.2
3004	11/8/2025 10:15	12.26	1	8.57	14.45	0.2	0.61	30.5	6.84
3005	11/8/2025 10:20	12.21	1	8.39	14.2	82.45	0.37	30.5	6.82
3006	11/8/2025 10:25	12.16	1	8.28	13.78	83.27	0.14	30.5	6.68
3007	11/8/2025 10:30	12.09	1	8.17	14.33	83.18	0.14	30.5	6.65
3008	11/8/2025 10:35	12.04	1	8.01	14	81.73	0.14	30.5	6.6
3009	11/8/2025 10:40	11.99	1	7.93	12.89	82.3	0.14	30.4	6.6
3010	11/8/2025 10:45	11.94	1	7.79	12.79	82.89	0.14	30.4	6.6
3011	11/8/2025 10:50	11.9	1	7.65	10.94	82.63	0.14	30.4	6.6
3012	11/8/2025 10:55	11.85	1	7.56	12.98	83.22	0.14	30.4	6.55
3013	11/8/2025 11:00	11.8	1	7.45	12.27	82.39	0.14	30.3	6.49
3014	11/8/2025 11:05	11.77	1	7.21	11.51	82.63	0.14	30.3	6.56
3015	11/8/2025 11:10	11.73	0.9	7.16	11.69	81.09	0.11	30.3	7.41
3016	11/8/2025 11:15	13.79	1	12.73	13.63	80.99	0.14	30.4	7.32
3017	11/8/2025 11:20	13.76	1	12.83	14.18	81.28	0.14	30.4	7.31
3018	11/8/2025 11:25	13.75	1	12.79	14.77	2.8	0.14	30.5	7.31
3019	11/8/2025 11:30	13.75	1	12.7	14.97	0.2	0.14	30.6	7.35
3020	11/8/2025 11:35	13.74	1	12.33	14.64	0.19	0.13	30.6	7.38
3021	11/8/2025 11:40	13.71	1	12.38	14.75	0.14	0.11	30.7	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
3022	11/8/2025 11:45	13.7	1	12.41	14.91	0.12	0.11	30.8	7.45
3023	11/8/2025 11:50	13.69	1	12.01	17.6	0.13	0.11	30.9	7.5
3024	11/8/2025 11:55	13.7	1	12.14	12.08	0.13	0.11	31	7.52
3025	11/8/2025 12:00	13.68	1	11.82	14.67	0.12	0.11	31.1	7.56
3026	11/8/2025 12:05	13.7	0.9	12.05	17.31	0.12	0.11	31.2	7.6
3027	11/8/2025 12:10	13.7	0.9	12.2	17.31	0.12	0.11	31.2	7.63
3028	11/8/2025 12:15	13.67	0.9	11.9	12.86	0.12	143.35	31.3	7.65
3029	11/8/2025 12:20	13.63	0.9	11.74	14.43	0.11	149.17	31.3	7.57
3030	11/8/2025 12:25	13.64	0.9	12.07	14.09	0.12	146.78	31.3	7.5
3031	11/8/2025 12:30	13.62	1	11.82	14.92	80.95	141.98	31.3	7.41
3032	11/8/2025 12:35	13.65	1	11.73	13.85	82.1	143.76	31.2	7.36
3033	11/8/2025 12:40	13.68	1	12.24	13.88	83.24	144.15	31.2	7.32
3034	11/8/2025 12:45	13.73	1	11.98	14.15	82.15	141.47	31.1	7.29
3035	11/8/2025 12:50	13.75	1	12.14	14.5	82.98	53.78	31.1	7.27
3036	11/8/2025 12:55	13.79	1	12.33	14.32	81.06	6.94	31	7.27
3037	11/8/2025 13:00	13.82	1	12.35	13.82	81.71	2.68	31	7.25
3038	11/8/2025 13:05	13.86	1	12.16	15.33	80.67	1.53	31	7.25
3039	11/8/2025 13:10	13.44	1	11.13	14.32	80.83	1.31	31	7.29
3040	11/8/2025 13:15	13.19	1	10.72	14.17	80.02	0.83	31	7.28
3041	11/8/2025 13:20	12.99	1.1	10.2	14.41	0.21	0.14	31	7.28
3042	11/8/2025 13:25	12.85	1.1	10.1	14.32	0.19	0.13	31	7.28
3043	11/8/2025 13:30	12.74	1	9.82	14.7	0.19	0.13	31	7.28
3044	11/8/2025 13:35	12.63	1	9.5	13.97	0.19	0.13	31	7.29
3045	11/8/2025 13:40	12.54	1.1	9.38	14.79	0.19	0.13	31	7.28
3046	11/8/2025 13:45	12.44	0.9	9.12	14.41	0.18	0.13	30.9	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	11/8/2025 13:50	12.36	1	8.94	13.83	0.18	0.13	30.9	7.37
3048	11/8/2025 13:55	13.76	1	13.87	14.73	0.18	16.79	31	7.23
3049	11/8/2025 14:00	13.9	1.1	12.9	14.37	0.18	4.04	31	7.24
3050	11/8/2025 14:05	13.88	1	12.87	13.65	0.19	1.64	31	7.24
3051	11/8/2025 14:10	13.86	1	12.28	14.92	0.18	1	31	7.25
3052	11/8/2025 14:15	13.86	1	12.28	14.36	0.19	0.21	31	7.26
3053	11/8/2025 14:20	13.87	1	12.41	15.32	0.18	0.35	31	7.31
3054	11/8/2025 14:25	13.84	1	12.44	13.86	83.27	0.22	31	7.33
3055	11/8/2025 14:30	13.84	1	12.28	12.55	82.19	2.28	31	7.36
3056	11/8/2025 14:35	13.83	1	12.24	12.31	81.7	1.89	30.9	7.39
3057	11/8/2025 14:40	13.79	1	12.29	115.54	82.55	1.17	30.9	7.43
3058	11/8/2025 14:45	13.73	0.9	12.24	13.93	81.7	0.48	30.8	7.47
3059	11/8/2025 14:50	13.62	0.9	12.31	13.85	82.17	0.83	30.8	7.48
3060	11/8/2025 14:55	13.56	0.9	12.23	13.94	82.02	0.11	30.8	7.53
3061	11/8/2025 15:00	13.49	0.9	12.32	12.83	90.98	0.11	30.7	7.55
3062	11/8/2025 15:05	13.43	0.9	12.28	13.76	72.76	0.11	30.7	7.58
3063	11/8/2025 15:10	13.44	0.9	12.18	13.83	84.55	0.11	30.7	7.6
3064	11/8/2025 15:15	13.4	0.9	12.23	12.84	83.63	0.11	30.8	7.64
3065	11/8/2025 15:20	13.36	0.9	12.09	13.85	81.19	0.11	30.8	7.66
3066	11/8/2025 15:25	13.35	0.9	12	14.01	81.16	0.11	30.8	7.68
3067	11/8/2025 15:30	13.33	0.9	12.04	13	0.15	0.11	30.8	7.71
3068	11/8/2025 15:35	13.34	0.9	12.1	13.56	0.16	0.11	30.8	7.73
3069	11/8/2025 15:40	13.33	1	12.18	14.19	0.16	0.11	30.8	7.73
3070	11/8/2025 15:45	13.32	0.9	12.15	14.29	0.16	100.73	30.9	7.76
3071	11/8/2025 15:50	13.33	0.9	11.89	13.38	0.16	144.51	30.9	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(oC)	pH
3072	11/8/2025 15:55	13.58	0.9	12.76	14.34	0.16	141.15	30.8	7.61
3073	11/8/2025 16:00	13.75	1	13.27	14.59	0.16	139.98	30.8	7.45
3074	11/8/2025 16:05	13.78	1	13.24	13.58	0.21	142.03	30.7	7.39
3075	11/8/2025 16:10	13.83	1	13.24	15.77	0.21	141.66	30.7	7.36
3076	11/8/2025 16:15	13.89	1	13.03	15.21	0.22	144.86	30.6	7.32
3077	11/8/2025 16:20	13.93	1	13.15	15.35	0.22	138.36	30.6	7.27
3078	11/8/2025 16:25	13.97	1	13.03	14.31	0.22	18.36	30.6	7.29
3079	11/8/2025 16:30	14.01	1	13.16	15.33	0.22	5.04	30.6	7.25
3080	11/8/2025 16:35	14.04	1	13.18	15.08	80.58	2.49	30.5	7.26
3081	11/8/2025 16:40	14.04	1	13.21	14.5	84.38	1.1	30.5	7.26
3082	11/8/2025 16:45	14.09	1	13.08	15.74	82.72	0.34	30.5	7.25
3083	11/8/2025 16:50	14.14	1	13.28	15.75	82.91	0.43	30.5	7.28
3084	11/8/2025 16:55	14.16	1	13.39	14.93	82.64	0.14	30.6	7.29
3085	11/8/2025 17:00	14.22	1	12.97	15.13	82.86	0.14	30.6	7.34
3086	11/8/2025 17:05	14.23	1	13.32	16.76	82.14	0.14	30.6	7.36
3087	11/8/2025 17:10	14.28	1	13.38	17.22	82.64	0.14	30.6	7.36
3088	11/8/2025 17:15	14.26	1	13.38	16.26	81.86	0.11	30.6	7.43
3089	11/8/2025 17:20	14.3	1	13.01	17.38	82.12	0.11	30.6	7.45
3090	11/8/2025 17:25	14.32	1	13.61	16.87	79.56	0.11	30.7	7.48
3091	11/8/2025 17:30	14.35	1	13.37	15.87	0.17	0.11	30.7	7.51
3092	11/8/2025 17:35	14.35	1	13.29	17.55	0.16	0.11	30.7	7.53
3093	11/8/2025 17:40	14.39	1	13.61	17.79	0.16	0.11	30.7	7.56
3094	11/8/2025 17:45	14.41	1	13.5	17.86	0.16	0.11	30.7	7.6
3095	11/8/2025 17:50	14.42	1	13.47	16.92	0.16	0.11	30.7	7.61
3096	11/8/2025 17:55	14.43	1.1	13.63	17.14	0.16	0.11	30.7	7.61

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	11/8/2025 18:00	14.42	1	13.88	17.43	0.17	0.11	30.7	7.63
3098	11/8/2025 18:05	14.44	1	13.45	16.22	0.15	0.11	30.7	7.66
3099	11/8/2025 18:10	14.43	1	13.36	17.66	0.16	0.11	30.8	7.68
3100	11/8/2025 18:15	14.42	1	13.44	17.46	0.16	0.11	30.8	7.7
3101	11/8/2025 18:20	14.43	1	13.33	17.04	0.17	0.11	30.8	7.73
3102	11/8/2025 18:25	14.41	1	13.8	16.78	0.15	0.11	30.8	7.76
3103	11/8/2025 18:30	13.95	1	12.18	16.78	0.16	0.11	30.8	7.76
3104	11/8/2025 18:35	13.66	1	12.01	17.66	0.16	0.11	30.8	7.75
3105	11/8/2025 18:40	13.95	1	14.23	16.43	0.17	90.05	30.8	7.75
3106	11/8/2025 18:45	14.46	1	13.55	17.71	63.04	143.93	30.7	7.73
3107	11/8/2025 18:50	14.37	1	13.61	18.24	63.8	146.2	30.7	7.6
3108	11/8/2025 18:55	14.28	1	13.44	16.99	63.13	143.68	30.6	7.51
3109	11/8/2025 19:00	14.26	1	13.19	18.35	63.44	144.54	30.6	7.43
3110	11/8/2025 19:05	14.22	1	12.91	18.18	62.82	150.52	30.5	7.4
3111	11/8/2025 19:10	14.2	1	13	18.39	63.49	144.62	30.5	7.37
3112	11/8/2025 19:15	14.2	1	13.09	17.39	63.57	139.11	30.5	7.34
3113	11/8/2025 19:20	14.21	1	12.55	18.42	63.85	143.21	30.5	7.31
3114	11/8/2025 19:25	14.18	1	12.89	18.12	62.29	19.58	30.4	7.3
3115	11/8/2025 19:30	14.21	1	13.08	17.37	62.8	5.57	30.4	7.28
3116	11/8/2025 19:35	14.19	1	12.98	18.83	62.72	2.53	30.4	7.28
3117	11/8/2025 19:40	14.23	1	13.1	19.14	61.63	1.64	30.4	7.28
3118	11/8/2025 19:45	14.26	1	13.32	18.2	62.35	1.03	30.4	7.3
3119	11/8/2025 19:50	14.47	1	14.17	17.59	61.7	0.38	30.4	7.32
3120	11/8/2025 19:55	14.47	0.9	13.99	19.63	62.01	0.17	30.4	7.36
3121	11/8/2025 20:00	14.44	0.9	13.78	19.54	0.84	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
3122	11/8/2025 20:05	14.45	0.9	13.84	19.54	0.17	0.14	30.4	7.42
3123	11/8/2025 20:10	14.46	0.9	13.93	19.97	0.16	0.14	30.4	7.44
3124	11/8/2025 20:15	14.45	0.9	13.97	20.2	0.15	0.15	30.5	7.46
3125	11/8/2025 20:20	14.42	0.9	13.92	19.32	0.17	0.15	30.5	7.5
3126	11/8/2025 20:25	14.44	0.9	13.61	20.45	0.15	0.14	30.5	7.54
3127	11/8/2025 20:30	14.42	0.9	13.93	20.73	0.16	0.15	30.5	7.58
3128	11/8/2025 20:35	14.46	0.9	13.71	20.71	0.17	0.14	30.6	7.59
3129	11/8/2025 20:40	14.46	0.9	13.56	19.33	0.16	0.14	30.6	7.6
3130	11/8/2025 20:45	14.48	0.9	13.82	21.12	0.16	0.14	30.6	7.65
3131	11/8/2025 20:50	14.47	0.9	13.72	20.44	0.17	0.15	30.7	7.67
3132	11/8/2025 20:55	14.47	0.9	13.68	17.45	0.16	0.14	30.7	7.69
3133	11/8/2025 21:00	14.48	0.9	13.73	21.99	0.15	0.15	30.7	7.7
3134	11/8/2025 21:05	14.49	0.9	13.84	21.8	0.17	0.15	30.7	7.74
3135	11/8/2025 21:10	14.5	0.9	13.74	21.39	0.15	0.14	30.7	7.76
3136	11/8/2025 21:15	14.5	0.9	13.71	20.18	0.16	0.14	30.8	7.77
3137	11/8/2025 21:20	14.49	0.9	13.6	22.11	0.16	0.15	30.8	7.8
3138	11/8/2025 21:25	14.48	0.9	13.81	21.49	0.16	0.14	30.8	7.8
3139	11/8/2025 21:30	14.51	0.9	13.6	20.23	69.88	0.15	30.8	7.82
3140	11/8/2025 21:35	14.51	0.9	13.48	22.47	60.69	36.04	30.8	7.83
3141	11/8/2025 21:40	14.51	0.9	13.48	22.09	60.02	132.26	30.8	7.82
3142	11/8/2025 21:45	14.53	0.9	13.75	20.56	60.38	135.07	30.8	7.7
3143	11/8/2025 21:50	14.46	0.9	13.62	22.04	60.71	128.39	30.7	7.57
3144	11/8/2025 21:55	14.42	0.9	13.52	21.92	60.81	132.6	30.6	7.49
3145	11/8/2025 22:00	14.39	0.9	13.57	22.16	60.79	135.49	30.6	7.42
3146	11/8/2025 22:05	14.35	0.9	13.5	20.04	60.65	131.74	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
3147	11/8/2025 22:10	14.34	1	13.39	21.95	60.31	131.11	30.5	7.36
3148	11/8/2025 22:15	14.32	0.9	13.26	21.85	59.74	130.84	30.5	7.34
3149	11/8/2025 22:20	14.29	0.9	13.59	20.35	59.96	67.74	30.4	7.3
3150	11/8/2025 22:25	14.29	1	13.39	22.11	59.82	8.05	30.4	7.3
3151	11/8/2025 22:30	14.3	0.9	13.4	22.51	60.16	2.85	30.4	7.28
3152	11/8/2025 22:35	14.29	0.9	13.27	22.49	59.8	1.47	30.4	7.28
3153	11/8/2025 22:40	14.34	0.9	13.71	21.15	59.73	0.69	30.4	7.3
3154	11/8/2025 22:45	14.34	0.9	13.41	22.95	49.82	0.35	30.4	7.32
3155	11/8/2025 22:50	14.35	0.9	13.47	22.62	0.23	0.16	30.4	7.34
3156	11/8/2025 22:55	14.35	0.9	13.41	21.31	0.22	0.17	30.4	7.37
3157	11/8/2025 23:00	14.4	0.9	13.48	23.11	0.22	0.17	30.4	7.39
3158	11/8/2025 23:05	14.37	0.9	13.75	23.45	0.16	0.14	30.4	7.41
3159	11/8/2025 23:10	14.37	0.9	13.49	21.87	0.15	0.14	30.4	7.46
3160	11/8/2025 23:15	14.4	0.9	13.72	23.55	0.16	0.15	30.4	7.49
3161	11/8/2025 23:20	14.4	0.9	13.52	24.28	0.16	0.14	30.4	7.52
3162	11/8/2025 23:25	14.4	0.9	13.63	24.19	0.16	0.15	30.4	7.55
3163	11/8/2025 23:30	14.43	0.9	13.64	22.15	0.16	0.15	30.4	7.56
3164	11/8/2025 23:35	14.41	0.9	13.48	23.86	0.16	0.15	30.5	7.6
3165	11/8/2025 23:40	14.45	0.9	13.89	24.17	0.16	0.14	30.5	7.62
3166	11/8/2025 23:45	14.62	0.9	14.42	22.63	0.16	0.15	30.5	7.65
3167	11/8/2025 23:50	14.6	0.9	14.41	25.08	0.15	0.15	30.5	7.68
3168	11/8/2025 23:55	14.6	0.8	14.41	25.74	0.16	0.15	30.5	7.71
3169	12/8/2025 0:00	14.59	0.8	14.28	25.59	0.16	0.15	30.6	7.73
3170	12/8/2025 0:05	14.54	0.9	14.2	25.59	0.16	0.15	30.6	7.74
3171	12/8/2025 0:10	14.58	0.9	14.26	25.63	0.16	0.14	30.6	7.78

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
3172	12/8/2025 0:15	14.55	0.8	14.12	25.46	0.16	0.15	30.7	7.79
3173	12/8/2025 0:20	14.55	0.9	14.13	24.22	0.16	0.15	30.7	7.81
3174	12/8/2025 0:25	14.56	0.9	13.99	25.97	79.1	0.15	30.7	7.82
3175	12/8/2025 0:30	14.57	0.8	14.09	26.27	81.72	0.15	30.8	7.84
3176	12/8/2025 0:35	14.56	0.8	13.76	25.02	81.61	124.51	30.8	7.85
3177	12/8/2025 0:40	14.49	0.8	13.98	26.48	80.85	130.84	30.8	7.77
3178	12/8/2025 0:45	14.41	0.8	13.72	26.25	81.73	129.86	30.7	7.62
3179	12/8/2025 0:50	14.38	0.9	13.7	26.55	81.8	132.75	30.7	7.5
3180	12/8/2025 0:55	14.36	0.9	13.66	24.64	80.55	131.4	30.6	7.44
3181	12/8/2025 1:00	14.35	0.9	13.81	26.22	81.99	131.63	30.6	7.39
3182	12/8/2025 1:05	14.33	0.9	13.49	26.76	80.76	127.88	30.5	7.36
3183	12/8/2025 1:10	14.34	0.9	13.91	24.44	3.14	129.36	30.5	7.31
3184	12/8/2025 1:15	14.34	0.9	13.71	26.53	0.22	29.46	30.5	7.3
3185	12/8/2025 1:20	14.35	0.9	13.79	27.01	0.22	5.72	30.4	7.28
3186	12/8/2025 1:25	14.36	0.9	13.82	27.06	0.22	2.19	30.4	7.29
3187	12/8/2025 1:30	14.4	0.9	13.85	26.02	0.22	1.39	30.4	7.28
3188	12/8/2025 1:35	14.42	0.9	14.24	26.87	0.22	0.99	30.4	7.29
3189	12/8/2025 1:40	14.48	0.9	14.21	27.27	0.22	0.38	30.3	7.3
3190	12/8/2025 1:45	14.49	0.9	13.87	24.82	0.23	0.17	30.3	7.31
3191	12/8/2025 1:50	14.47	0.9	14.23	27.03	0.22	0.17	30.3	7.33
3192	12/8/2025 1:55	14.5	0.9	14.31	27.04	0.22	0.17	30.3	7.37
3193	12/8/2025 2:00	14.51	0.9	13.89	24.91	0.22	0.17	30.3	7.38
3194	12/8/2025 2:05	14.5	0.9	13.97	27.33	0.16	0.15	30.3	7.42
3195	12/8/2025 2:10	14.5	0.9	14.18	27.31	0.17	0.15	30.4	7.45
3196	12/8/2025 2:15	14.51	0.9	14.06	27.77	0.16	0.15	30.4	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
3197	12/8/2025 2:20	14.52	0.9	14	25.96	0.16	0.15	30.4	7.51
3198	12/8/2025 2:25	14.53	0.9	14.17	27.45	0.16	0.15	30.4	7.56
3199	12/8/2025 2:30	14.53	0.9	14.11	27.59	0.16	0.15	30.5	7.59
3200	12/8/2025 2:35	14.55	0.9	13.95	26.12	0.16	0.15	30.5	7.61
3201	12/8/2025 2:40	14.53	0.9	14.1	27.86	0.16	0.15	30.5	7.65
3202	12/8/2025 2:45	14.52	0.8	14.01	27.65	0.16	0.15	30.5	7.67
3203	12/8/2025 2:50	14.56	0.8	13.96	28.77	75.36	0.15	30.6	7.69
3204	12/8/2025 2:55	14.57	0.9	13.89	25.9	83.26	0.15	30.6	7.71
3205	12/8/2025 3:00	14.56	0.9	13.97	28.5	82.59	0.15	30.6	7.74
3206	12/8/2025 3:05	14.56	0.8	14.08	28.36	82.87	0.15	30.6	7.75
3207	12/8/2025 3:10	14.58	0.8	14	26.41	83.03	0.15	30.7	7.76
3208	12/8/2025 3:15	14.58	0.8	13.69	28.81	81.69	0.15	30.7	7.79
3209	12/8/2025 3:20	14.57	0.8	13.8	28.51	82.83	0.15	30.7	7.79
3210	12/8/2025 3:25	14.58	0.8	14.05	26.26	81.31	0.15	30.7	7.8
3211	12/8/2025 3:30	14.78	0.8	16.04	28.63	80.78	4.34	30.8	7.82
3212	12/8/2025 3:35	14.77	0.8	15	28.36	55.12	130.79	30.8	7.77
3213	12/8/2025 3:40	14.85	0.8	15.68	28.97	0.17	132.89	30.7	7.64
3214	12/8/2025 3:45	14.76	0.8	15.37	27.21	0.17	128.95	30.6	7.53
3215	12/8/2025 3:50	14.7	0.8	14.92	29.24	0.16	135.77	30.6	7.45
3216	12/8/2025 3:55	14.63	0.8	15.01	29.91	0.16	130.89	30.5	7.41
3217	12/8/2025 4:00	14.55	0.8	14.68	27.17	0.22	127.29	30.5	7.37
3218	12/8/2025 4:05	14.54	0.8	14.48	29.56	0.23	128.94	30.4	7.34
3219	12/8/2025 4:10	14.51	0.8	14.28	29.81	0.23	111.79	30.4	7.32
3220	12/8/2025 4:15	14.49	0.9	14.42	29.81	0.22	10.51	30.4	7.3
3221	12/8/2025 4:20	14.5	0.9	14.76	28.33	0.22	3.2	30.4	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
3222	12/8/2025 4:25	14.52	0.8	14.37	29.71	0.22	1.64	30.4	7.29
3223	12/8/2025 4:30	14.53	0.9	14.13	30.41	0.22	0.87	30.4	7.3
3224	12/8/2025 4:35	14.51	0.9	14.19	27.65	0.23	0.43	30.4	7.31
3225	12/8/2025 4:40	14.55	0.9	14.17	30.21	0.23	0.17	30.4	7.32
3226	12/8/2025 4:45	14.56	0.8	14.41	30.53	0.22	0.17	30.4	7.35
3227	12/8/2025 4:50	14.59	0.9	14.32	28.21	0.22	0.17	30.4	7.37
3228	12/8/2025 4:55	14.6	0.9	14.43	30.86	0.22	0.17	30.4	7.39
3229	12/8/2025 5:00	14.63	0.8	14.29	31	0.16	0.15	30.4	7.42
3230	12/8/2025 5:05	14.64	0.9	14.38	31.76	0.16	0.15	30.4	7.45
3231	12/8/2025 5:10	14.65	0.9	14.44	29.42	0.16	0.15	30.5	7.47
3232	12/8/2025 5:15	14.65	0.9	14.56	31.25	0.16	0.15	30.5	7.51
3233	12/8/2025 5:20	14.65	0.8	14.6	31.86	82.84	0.15	30.5	7.53
3234	12/8/2025 5:25	14.68	0.9	14.51	29.49	81.9	0.15	30.5	7.55
3235	12/8/2025 5:30	14.67	0.9	14.47	31.49	82.18	0.15	30.5	7.56
3236	12/8/2025 5:35	14.65	0.9	14.27	31.81	82.35	0.15	30.5	7.57
3237	12/8/2025 5:40	14.66	0.9	14	31.82	82.31	0.15	30.5	7.6
3238	12/8/2025 5:45	14.65	0.9	14.24	29.17	82.03	0.15	30.5	7.62
3239	12/8/2025 5:50	14.65	0.9	14.11	31.46	81.71	0.15	30.6	7.64
3240	12/8/2025 5:55	14.63	0.8	14.08	31.86	82.82	0.14	30.6	7.67
3241	12/8/2025 6:00	14.66	0.8	14.15	29.01	80.84	0.15	30.6	7.69
3242	12/8/2025 6:05	14.65	0.9	14.29	31.84	80.77	0.15	30.6	7.71
3243	12/8/2025 6:10	14.67	0.9	14.2	31.26	0.18	0.15	30.6	7.72
3244	12/8/2025 6:15	14.66	0.8	14.18	29.56	0.16	0.15	30.7	7.75
3245	12/8/2025 6:20	14.6	0.8	13.98	31.71	0.16	0.15	30.7	7.76
3246	12/8/2025 6:25	14.24	0.8	13.17	31.35	0.16	0.15	30.7	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
3247	12/8/2025 6:30	14.67	0.9	16.17	31.35	0.16	68.33	30.7	7.76
3248	12/8/2025 6:35	14.7	0.9	14.28	29.2	0.16	133.09	30.6	7.73
3249	12/8/2025 6:40	14.63	0.9	14.14	31.71	0.16	137.64	30.6	7.65
3250	12/8/2025 6:45	14.56	0.8	14.26	31.74	0.16	134.28	30.5	7.56
3251	12/8/2025 6:50	14.52	0.9	14.27	29.09	0.16	135.19	30.5	7.5
3252	12/8/2025 6:55	14.5	0.9	14.1	31.58	0.16	130.61	30.4	7.43
3253	12/8/2025 7:00	14.47	0.9	13.96	31.4	0.22	130.77	30.4	7.4
3254	12/8/2025 7:05	14.56	0.9	14.75	31.58	0.22	130.81	30.4	7.37
3255	12/8/2025 7:10	14.2	0.8	13.04	29.16	0.16	131	30	7.68
3256	12/8/2025 7:15	15.05	0.9	18.67	32.11	0.21	23.82	30.1	7.23
3257	12/8/2025 7:20	14.92	0.9	16.21	31.7	0.22	5.42	30.3	7.25
3258	12/8/2025 7:25	14.86	0.9	16.16	28.31	0.21	2.05	30.4	7.28
3259	12/8/2025 7:30	14.89	0.9	15.6	29.67	0.22	1.33	30.4	7.28
3260	12/8/2025 7:35	14.88	0.9	16.4	29.68	0.21	0.59	30.4	7.31
3261	12/8/2025 7:40	14.79	0.9	16.28	29.14	0.22	0.55	30.4	7.32
3262	12/8/2025 7:45	14.75	0.9	16.31	29.84	82.25	0.16	30.4	7.34
3263	12/8/2025 7:50	14.72	0.9	15.67	29.69	82.93	0.17	30.4	7.36
3264	12/8/2025 7:55	14.72	0.9	15.58	29.69	83.65	0.17	30.5	7.4
3265	12/8/2025 8:00	14.68	0.9	15.48	27.83	81.75	0.14	30.5	7.42
3266	12/8/2025 8:05	14.65	0.9	15.32	29.85	81.78	0.14	30.5	7.45
3267	12/8/2025 8:10	14.65	0.9	15.28	29.56	81.65	0.14	30.5	7.46
3268	12/8/2025 8:15	14.62	0.9	15.39	28.43	81.71	0.14	30.6	7.49
3269	12/8/2025 8:20	14.62	0.9	15.2	30.74	81.19	0.15	30.6	7.52
3270	12/8/2025 8:25	14.61	0.8	14.98	30.18	80.12	0.14	30.6	7.56
3271	12/8/2025 8:30	14.59	0.8	14.95	29.82	80.53	0.15	30.7	7.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	12/8/2025 8:35	14.62	0.8	15.07	28.48	0.17	0.14	30.7	7.62
3273	12/8/2025 8:40	14.6	0.8	15.22	30.27	0.16	0.14	30.7	7.65
3274	12/8/2025 8:45	14.63	0.8	15.17	30.36	0.15	0.15	30.8	7.67
3275	12/8/2025 8:50	14.62	0.8	15.29	28.65	0.15	0.14	30.8	7.68
3276	12/8/2025 8:55	14.64	0.8	15.26	30.69	0.15	0.14	30.8	7.7
3277	12/8/2025 9:00	14.61	0.8	15.13	30.92	0.15	0.14	30.9	7.71
3278	12/8/2025 9:05	14.64	0.8	15.18	29.27	0.15	0.14	30.9	7.74
3279	12/8/2025 9:10	14.64	0.8	15.54	30.97	0.15	0.14	30.9	7.77
3280	12/8/2025 9:15	14.6	0.8	14.98	30.82	0.15	0.14	31	7.78
3281	12/8/2025 9:20	14.61	0.8	14.85	31.08	0.15	0.15	31	7.8
3282	12/8/2025 9:25	14.38	0.9	14.64	28.47	0.14	0.14	31	7.8
3283	12/8/2025 9:30	14.14	0.9	13.8	30.59	77.05	15.39	31	7.79
3284	12/8/2025 9:35	14.6	0.9	15.3	29.66	82.07	128.6	31	7.76
3285	12/8/2025 9:40	14.52	0.9	15.45	29.48	85.85	136.6	31	7.7
3286	12/8/2025 9:45	14.51	0.8	14.87	30.67	98.12	132.24	30.9	7.61
3287	12/8/2025 9:50	14.47	0.9	15.16	30.67	98.1	133.43	30.8	7.54
3288	12/8/2025 9:55	14.44	0.8	14.86	30.63	98.69	130.82	30.8	7.44
3289	12/8/2025 10:00	14.43	0.8	14.87	29.11	106.05	129.2	30.7	7.4
3290	12/8/2025 10:05	14.45	0.9	14.48	30.51	78.36	127.16	30.7	7.38
3291	12/8/2025 10:10	14.44	0.9	14.5	30.49	78.92	19.13	30.6	7.35
3292	12/8/2025 10:15	14.41	0.9	14.78	28.91	77.26	4.61	30.6	7.33
3293	12/8/2025 10:20	14.44	0.9	14.59	30.46	77.42	1.97	30.6	7.33
3294	12/8/2025 10:25	14.46	0.9	14.55	30.4	78.52	1.16	30.6	7.33
3295	12/8/2025 10:30	14.48	0.9	14.3	28.96	77.73	0.78	30.6	7.35
3296	12/8/2025 10:35	14.47	0.9	14.43	31.07	77.01	0.33	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
3297	12/8/2025 10:40	14.5	0.9	14.41	30.55	77.72	0.42	30.6	7.39
3298	12/8/2025 10:45	14.51	0.9	14.56	31.47	76.89	0.14	30.6	7.42
3299	12/8/2025 10:50	14.5	0.9	14.64	29.28	77.53	0.14	30.7	7.45
3300	12/8/2025 10:55	14.54	0.9	14.43	30.83	0.15	0.14	30.7	7.48
3301	12/8/2025 11:00	14.5	0.8	14.51	30.77	0.14	0.14	30.8	7.52
3302	12/8/2025 11:05	14.51	0.9	14.43	29.34	0.14	0.14	30.8	7.55
3303	12/8/2025 11:10	14.5	0.8	14.42	31.34	0.13	0.14	30.9	7.58
3304	12/8/2025 11:15	14.52	0.8	14.58	30.87	0.13	0.14	30.9	7.62
3305	12/8/2025 11:20	14.51	0.8	14.42	31.18	0.13	0.14	31	7.63
3306	12/8/2025 11:25	14.69	0.8	15.38	29.65	0.13	0.14	31.1	7.67
3307	12/8/2025 11:30	14.7	0.8	14.35	31.32	0.12	0.14	31.2	7.7
3308	12/8/2025 11:35	14.64	0.8	14.82	31.02	0.12	0.14	31.3	7.72
3309	12/8/2025 11:40	14.67	0.9	14.95	30.48	0.12	0.14	31.4	7.76
3310	12/8/2025 11:45	14.61	0.9	15.06	31.56	0.12	0.14	31.4	7.79
3311	12/8/2025 11:50	14.61	0.8	14.76	31.96	0.12	0.14	31.5	7.81
3312	12/8/2025 11:55	14.63	0.8	14.28	30.62	0.12	0.14	31.6	7.83
3313	12/8/2025 12:00	14.61	0.8	14.64	32.26	78.41	0.14	31.7	7.84
3314	12/8/2025 12:05	14.59	0.8	14.53	31.92	79.27	0.14	31.8	7.87
3315	12/8/2025 12:10	14.61	0.8	14.61	31.76	78.62	0.14	31.8	7.88
3316	12/8/2025 12:15	14.58	0.8	14.39	29.66	78.41	0.14	31.9	7.9
3317	12/8/2025 12:20	14.59	0.9	14.32	29.66	77.99	0.14	32	7.91
3318	12/8/2025 12:25	14.56	0.8	14.26	31.75	78.16	0.14	32	7.92
3319	12/8/2025 12:30	14.54	0.8	14.24	31.54	77.65	0.14	32.1	7.93
3320	12/8/2025 12:35	14.55	0.8	14.2	32.4	78.4	118.21	32.1	7.94
3321	12/8/2025 12:40	14.5	0.8	14.29	32.32	76.63	131.24	32.1	7.87

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
3322	12/8/2025 12:45	14.47	0.8	14.04	32.65	77.85	137.04	32	7.74
3323	12/8/2025 12:50	14.43	0.8	13.8	30.96	78.07	137.14	31.8	7.61
3324	12/8/2025 12:55	14.42	0.8	13.93	32.28	76.55	134.37	31.6	7.53
3325	12/8/2025 13:00	14.43	0.8	13.8	32.04	1.83	133.36	31.5	7.46
3326	12/8/2025 13:05	14.43	0.8	13.81	31.06	0.14	130.74	31.4	7.42
3327	12/8/2025 13:10	14.48	0.9	14.01	32.49	0.2	133.57	31.3	7.39
3328	12/8/2025 13:15	14.46	0.8	13.63	32.14	0.19	140.13	31.2	7.36
3329	12/8/2025 13:20	14.48	0.9	13.69	30.69	0.18	18.66	31.2	7.35
3330	12/8/2025 13:25	14.5	0.9	13.36	32.06	0.18	5.05	31.1	7.34
3331	12/8/2025 13:30	14.52	0.9	13.49	31.65	0.18	2.36	31.1	7.34
3332	12/8/2025 13:35	14.57	0.9	13.52	32.24	0.18	1.67	31	7.35
3333	12/8/2025 13:40	14.62	0.9	13.42	30.6	0.18	1.3	31	7.37
3334	12/8/2025 13:45	14.63	0.9	13.43	31.93	0.18	0.76	31	7.39
3335	12/8/2025 13:50	14.65	0.9	13.45	32.15	0.12	0.14	31	7.42
3336	12/8/2025 13:55	14.68	0.9	13.36	30.71	0.12	0.14	31	7.44
3337	12/8/2025 14:00	14.7	0.9	13.42	32.05	0.13	0.14	31	7.47
3338	12/8/2025 14:05	14.71	0.8	13.29	32.14	79.05	0.14	31	7.51
3339	12/8/2025 14:10	14.71	0.9	13.17	32.15	78.5	0.14	31	7.54
3340	12/8/2025 14:15	14.71	0.9	13.48	30.95	83.21	0.14	31	7.57
3341	12/8/2025 14:20	14.75	0.9	13.43	32.65	82.69	0.14	31.1	7.6
3342	12/8/2025 14:25	14.75	0.9	13.32	32.34	82.89	0.14	31.1	7.64
3343	12/8/2025 14:30	14.75	0.9	13.32	31.13	83.27	0.14	31.1	7.66
3344	12/8/2025 14:35	14.78	0.8	13.34	32.79	82.31	0.14	31.1	7.69
3345	12/8/2025 14:40	14.79	0.8	13.47	24	82.67	0.14	31.2	7.72
3346	12/8/2025 14:45	14.79	0.9	13.42	23.49	81.94	0.14	31.2	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(oC)	pH
3347	12/8/2025 14:50	14.79	0.9	13.41	23.18	82.34	0.14	31.2	7.77
3348	12/8/2025 14:55	14.8	0.8	13.24	23.43	82.14	0.14	31.3	7.8
3349	12/8/2025 15:00	14.8	0.8	13.3	23.54	81.41	0.14	31.3	7.82
3350	12/8/2025 15:05	14.81	0.8	13.27	23.06	0.16	122.8	31.3	7.83
3351	12/8/2025 15:10	14.77	0.8	13.13	23.51	0.14	142.68	31.4	7.82
3352	12/8/2025 15:15	14.75	0.8	13.37	23.51	0.13	137.86	31.3	7.72
3353	12/8/2025 15:20	14.62	0.9	13.36	22.87	0.13	141.83	31.3	7.64
3354	12/8/2025 15:25	14.1	0.9	12.5	23.4	0.13	139.69	31.3	7.63
3355	12/8/2025 15:30	13.83	1	12.05	23.31	0.12	137.86	31.3	7.62
3356	12/8/2025 15:35	13.6	1	11.82	23.31	0.13	133.46	31.3	7.61
3357	12/8/2025 15:40	13.45	0.9	11.41	22.71	0.12	142.77	31.3	7.59
3358	12/8/2025 15:45	13.29	0.9	11.16	23.31	0.13	134.88	31.3	7.58
3359	12/8/2025 15:50	13.16	0.9	11.04	23.1	0.12	139.79	31.3	7.84
3360	12/8/2025 15:55	13.06	0.9	10.68	22.79	0.13	137.3	31.2	7.95
3361	12/8/2025 16:00	12.95	1	10.45	23.21	0.13	50.48	31.2	7.96
3362	12/8/2025 16:05	12.87	0.9	10.22	22.97	0.12	7.1	31.2	7.79
3363	12/8/2025 16:10	12.79	0.9	10.13	22.85	0.13	2.91	31.2	7.45
3364	12/8/2025 16:15	12.71	0.9	9.81	22.4	78	1.7	31.2	7.09
3365	12/8/2025 16:20	12.63	0.8	9.54	22.73	81.76	1.07	31.2	6.89
3366	12/8/2025 16:25	12.53	0.9	9.46	22.65	63.87	0.97	31.2	6.89
3367	12/8/2025 16:30	12.48	0.9	9.31	22.21	65.2	0.93	31.2	6.88
3368	12/8/2025 16:35	12.4	0.9	9.11	22.54	64.6	0.73	31.2	6.9
3369	12/8/2025 16:40	12.33	0.8	9.05	22.8	65.86	0.55	31.2	6.88
3370	12/8/2025 16:45	12.27	0.8	8.87	22.15	64.33	0.45	31.2	6.83
3371	12/8/2025 16:50	12.2	0.9	8.71	22.72	64.64	0.4	31.2	6.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	12/8/2025 16:55	12.15	0.9	8.7	22.57	64.25	0.97	31.1	6.79
3373	12/8/2025 17:00	15.06	0.8	20.8	22.61	64.59	4.6	31.1	7.49
3374	12/8/2025 17:05	16.15	0.8	21.09	23.45	63.75	1.58	31	7.39
3375	12/8/2025 17:10	15.91	0.8	19.01	26.86	64.63	0.72	31	7.39
3376	12/8/2025 17:15	15.7	0.8	17.98	26.28	63.97	0.16	31	7.39
3377	12/8/2025 17:20	15.48	0.8	16.76	25.72	64.32	132.67	30.9	7.42
3378	12/8/2025 17:25	15.29	0.8	16.04	25.77	63.44	137.14	30.9	7.39
3379	12/8/2025 17:30	15.2	0.8	15.31	25.78	63.42	139.55	30.8	7.38
3380	12/8/2025 17:35	15.15	0.8	14.93	25.84	63.53	143.03	30.8	7.37
3381	12/8/2025 17:40	15.14	0.8	14.75	26.05	62.61	139.82	30.8	7.37
3382	12/8/2025 17:45	15.13	0.8	14.82	26.77	63.21	138.42	30.8	7.36
3383	12/8/2025 17:50	15.16	0.8	14.33	26.77	63.43	142.05	30.7	7.37
3384	12/8/2025 17:55	15.16	0.8	14.83	26.98	63	144.47	30.7	7.37
3385	12/8/2025 18:00	15.13	0.8	15.12	27.52	61.93	135.72	30.7	7.37
3386	12/8/2025 18:05	15.16	0.8	15.08	27.6	0.22	131.57	30.7	7.36
3387	12/8/2025 18:10	15.15	0.8	15.26	27.44	0.2	133.23	30.7	7.38
3388	12/8/2025 18:15	15.19	0.8	15.31	28.19	0.2	15.5	30.7	7.38
3389	12/8/2025 18:20	15.22	0.8	14.97	28.27	0.2	3.81	30.7	7.39
3390	12/8/2025 18:25	15.27	0.8	15.38	28.01	0.2	1.49	30.7	7.4
3391	12/8/2025 18:30	15.31	0.8	15.46	27.07	0.15	0.63	30.7	7.43
3392	12/8/2025 18:35	15.34	0.8	15.67	27.99	0.15	0.14	30.8	7.46
3393	12/8/2025 18:40	15.36	0.8	15.51	27.74	0.14	0.14	30.8	7.49
3394	12/8/2025 18:45	15.41	0.8	15.67	27.4	0.14	0.14	30.8	7.54
3395	12/8/2025 18:50	15.43	0.8	15.84	28.24	0.14	0.14	30.8	7.57
3396	12/8/2025 18:55	15.46	0.8	15.38	28.63	0.15	0.14	30.8	7.62

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
3397	12/8/2025 19:00	15.47	0.8	15.94	29.94	0.15	0.14	30.9	7.65
3398	12/8/2025 19:05	15.51	0.8	15.99	28.14	0.15	0.15	30.9	7.68
3399	12/8/2025 19:10	15.66	0.8	16.8	29.58	0.14	0.15	30.9	7.69
3400	12/8/2025 19:15	15.66	0.8	16.65	29.94	0.14	0.14	30.9	7.73
3401	12/8/2025 19:20	15.67	0.8	16.78	29.35	81.36	0.14	31	7.76
3402	12/8/2025 19:25	15.65	0.8	16.32	30.49	83.32	0.15	31	7.8
3403	12/8/2025 19:30	15.61	0.8	16.23	30.44	82.36	0.14	31	7.82
3404	12/8/2025 19:35	15.6	0.8	15.97	29.5	81.76	0.14	31.1	7.84
3405	12/8/2025 19:40	15.6	0.8	15.92	30.71	82.35	0.14	31.1	7.87
3406	12/8/2025 19:45	15.62	0.8	15.31	30.92	82.55	0.14	31.1	7.88
3407	12/8/2025 19:50	15.63	0.8	15.96	31.25	82.1	0.15	31.2	7.9
3408	12/8/2025 19:55	15.6	0.8	16.12	29.83	81.94	133.88	31.2	7.85
3409	12/8/2025 20:00	15.44	0.8	15.59	31.36	82.7	137.03	31.1	7.7
3410	12/8/2025 20:05	15.33	0.8	15.56	30.26	82.02	131.72	31	7.57
3411	12/8/2025 20:10	15.27	0.8	15.37	29.63	82.09	133.16	30.9	7.5
3412	12/8/2025 20:15	15.23	0.8	15.09	30.88	81.42	134.96	30.9	7.46
3413	12/8/2025 20:20	15.26	0.8	15.27	30.96	81.57	134.38	30.8	7.43
3414	12/8/2025 20:25	15.24	0.8	15.27	31.21	0.17	132.91	30.8	7.41
3415	12/8/2025 20:30	15.22	0.8	14.81	29.68	0.21	134.73	30.7	7.41
3416	12/8/2025 20:35	15.19	0.8	15.15	31.23	0.21	137.68	30.7	7.4
3417	12/8/2025 20:40	15.21	0.8	15.02	30.22	0.21	11.99	30.7	7.39
3418	12/8/2025 20:45	15.21	0.8	15.07	30.22	0.21	3.35	30.7	7.39
3419	12/8/2025 20:50	15.26	0.8	14.88	31.78	0.21	1.14	30.7	7.4
3420	12/8/2025 20:55	15.3	0.8	15.16	31.76	0.15	0.51	30.7	7.41
3421	12/8/2025 21:00	15.35	0.8	15.43	30.63	0.16	0.14	30.7	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
3422	12/8/2025 21:05	15.61	0.8	16.65	30.63	0.15	0.14	30.7	7.46
3423	12/8/2025 21:10	15.57	0.8	16.1	32.54	0.15	0.14	30.7	7.49
3424	12/8/2025 21:15	15.53	0.8	15.84	32.13	0.15	0.14	30.7	7.52
3425	12/8/2025 21:20	15.5	0.8	15.69	31.86	0.15	0.15	30.7	7.56
3426	12/8/2025 21:25	15.49	0.8	15.46	33.08	0.15	0.15	30.8	7.6
3427	12/8/2025 21:30	15.5	0.8	15.38	32.11	0.15	0.14	30.8	7.64
3428	12/8/2025 21:35	15.51	0.8	15.19	32.15	0.15	0.14	30.8	7.68
3429	12/8/2025 21:40	15.47	0.8	15.44	33.56	0.15	0.14	30.8	7.72
3430	12/8/2025 21:45	15.48	0.8	15.24	33.5	0.15	0.15	30.9	7.75
3431	12/8/2025 21:50	15.51	0.8	15.37	33.9	0.16	0.14	30.9	7.79
3432	12/8/2025 21:55	15.5	0.8	15.09	33.05	82.3	0.15	30.9	7.82
3433	12/8/2025 22:00	15.51	0.8	15.03	34.13	82.37	0.14	30.9	7.85
3434	12/8/2025 22:05	15.51	0.8	15.37	34.03	83.34	0.14	31	7.87
3435	12/8/2025 22:10	15.52	0.8	15.35	32.74	82.01	0.14	31	7.88
3436	12/8/2025 22:15	15.21	0.8	14.59	34.07	82.41	0.14	31	7.89
3437	12/8/2025 22:20	14.8	0.9	14.02	32.66	82.38	0.14	31	7.89
3438	12/8/2025 22:25	14.54	0.8	13.45	32.02	82.01	0.14	31	7.89
3439	12/8/2025 22:30	14.35	0.8	12.92	32.4	81.55	0.14	31	7.82
3440	12/8/2025 22:35	15.94	0.8	17.6	32.28	82.07	136.12	30.9	7.84
3441	12/8/2025 22:40	15.75	0.8	16.72	34.89	80.96	139.11	30.9	7.71
3442	12/8/2025 22:45	15.52	0.8	15.88	34.49	0.17	136.79	30.8	7.61
3443	12/8/2025 22:50	15.39	0.8	15.44	35.36	0.15	139.98	30.7	7.54
3444	12/8/2025 22:55	15.26	0.8	15	27.98	0.15	138.68	30.7	7.5
3445	12/8/2025 23:00	15.18	0.8	14.89	33.91	0.15	137.92	30.7	7.47
3446	12/8/2025 23:05	15.62	0.8	16.24	34.95	0.15	130.92	30.6	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
3447	12/8/2025 23:10	15.46	0.8	15.87	36.15	0.15	137.21	30.6	7.41
3448	12/8/2025 23:15	15.35	0.8	15.49	36.91	0.22	77.12	30.6	7.4
3449	12/8/2025 23:20	15.27	0.8	15.03	34.35	0.21	7.9	30.6	7.39
3450	12/8/2025 23:25	15.24	0.8	14.91	36.15	0.21	2.16	30.6	7.39
3451	12/8/2025 23:30	15.21	0.8	14.68	36.08	0.21	0.92	30.6	7.4
3452	12/8/2025 23:35	15.22	0.8	14.43	35.32	0.15	0.14	30.6	7.41
3453	12/8/2025 23:40	15.26	0.8	14.39	36.49	0.15	0.14	30.6	7.44
3454	12/8/2025 23:45	15.29	0.8	14.33	36.55	0.15	0.14	30.6	7.46
3455	12/8/2025 23:50	15.3	0.8	14.4	35.82	0.15	0.14	30.6	7.49
3456	12/8/2025 23:55	15.35	0.8	14.39	37.01	0.15	0.14	30.7	7.52
3457	13/08/2025 00:00:00	15.32	0.8	14.39	37.34	0.16	0.14	30.7	7.56
3458	13/08/2025 00:05:00	15.36	0.8	14.81	37.86	0.16	0.14	30.7	7.58
3459	13/08/2025 00:10:00	15.4	0.8	14.49	36.07	0.16	0.14	30.7	7.61
3460	13/08/2025 00:15:00	15.39	0.8	14.72	38.16	0.15	0.14	30.7	7.64
3461	13/08/2025 00:20:00	15.42	0.8	14.31	38.21	67.31	0.14	30.8	7.68
3462	13/08/2025 00:25:00	15.39	0.8	14.63	37.24	69.1	0.14	30.8	7.71
3463	13/08/2025 00:30:00	15.43	0.8	14.46	38.75	69.64	0.15	30.8	7.73
3464	13/08/2025 00:35:00	15.44	0.8	14.48	38.69	69.5	0.15	30.8	7.76
3465	13/08/2025 00:40:00	15.44	0.8	14.61	39.62	69.15	0.14	30.8	7.79
3466	13/08/2025 00:45:00	15.48	0.8	14.5	38.42	68.99	0.14	30.9	7.81
3467	13/08/2025 00:50:00	15.46	0.8	14.64	39.86	69.07	0.14	30.9	7.84
3468	13/08/2025 00:55:00	15.42	0.8	14.35	39.49	68.71	0.15	30.9	7.85
3469	13/08/2025 01:00:00	15.03	0.9	14.19	38.12	69.06	0.14	30.9	7.86
3470	13/08/2025 01:05:00	14.66	0.9	13.19	37.65	69.14	0.14	30.9	7.85
3471	13/08/2025 01:10:00	14.43	0.9	12.92	36.51	67.7	0.15	30.8	7.83

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 01:15:00	14.22	0.9	12.7	35.8	68.22	0.15	30.8	7.83
3473	13/08/2025 01:20:00	15.64	0.8	15.73	37.18	67.91	139.79	30.7	7.77
3474	13/08/2025 01:25:00	15.37	0.8	15.21	37.18	66.86	138.66	30.6	7.65
3475	13/08/2025 01:30:00	15.22	0.8	14.41	40.08	34.39	146.41	30.6	7.57
3476	13/08/2025 01:35:00	15.13	0.8	14.44	38.29	0.17	148	30.6	7.51
3477	13/08/2025 01:40:00	15.09	0.8	13.91	40.52	0.16	146.28	30.5	7.48
3478	13/08/2025 01:45:00	15.05	0.9	13.83	39.82	0.16	142.12	30.5	7.45
3479	13/08/2025 01:50:00	15.03	0.8	13.63	38.31	0.16	143.66	30.5	7.43
3480	13/08/2025 01:55:00	15.02	0.9	13.58	40.58	0.17	142.98	30.5	7.42
3481	13/08/2025 02:00:00	15	0.9	13.47	40.75	0.15	13.01	30.5	7.42
3482	13/08/2025 02:05:00	15.01	0.9	13.26	40.75	0.15	3.3	30.5	7.42
3483	13/08/2025 02:10:00	15.03	0.8	13.33	38.67	0.17	1.26	30.5	7.43
3484	13/08/2025 02:15:00	15.08	0.9	13.5	41.19	0.16	0.63	30.5	7.44
3485	13/08/2025 02:20:00	15.09	0.9	13.56	42.68	0.15	0.15	30.5	7.47
3486	13/08/2025 02:25:00	15.11	0.8	13.43	39.74	0.16	0.14	30.5	7.51
3487	13/08/2025 02:30:00	15.13	0.8	13.66	42.45	0.16	0.15	30.5	7.54
3488	13/08/2025 02:35:00	15.15	0.8	13.65	42.52	0.16	0.14	30.5	7.58
3489	13/08/2025 02:40:00	15.16	0.8	13.37	40.58	0.16	0.14	30.6	7.62
3490	13/08/2025 02:45:00	15.16	0.8	13.76	43.02	0.16	0.15	30.6	7.66
3491	13/08/2025 02:50:00	15.17	0.8	13.64	43.08	0.16	0.14	30.6	7.69
3492	13/08/2025 02:55:00	15.19	0.8	13.54	43.11	0.16	0.14	30.6	7.73
3493	13/08/2025 03:00:00	15.66	0.8	15.73	41.11	0.16	0.14	30.6	7.75
3494	13/08/2025 03:05:00	15.55	0.8	15.4	41.11	0.16	0.14	30.7	7.78
3495	13/08/2025 03:10:00	15.49	0.8	14.86	44.35	0.16	0.14	30.7	7.81
3496	13/08/2025 03:15:00	15.41	0.8	14.08	43.67	0.15	0.14	30.7	7.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 03:20:00	15.38	0.8	14.05	46.11	79.27	0.15	30.8	7.86
3498	13/08/2025 03:25:00	15.33	0.8	14.11	46.56	82.23	0.14	30.8	7.88
3499	13/08/2025 03:30:00	15.32	0.8	13.98	47.56	82	0.14	30.8	7.9
3500	13/08/2025 03:35:00	15.33	0.8	13.89	43.43	82.42	0.14	30.8	7.91
3501	13/08/2025 03:40:00	15.31	0.8	14.04	48.11	81.46	0.15	30.9	7.92
3502	13/08/2025 03:45:00	15.31	0.8	13.87	48.69	81	0.14	30.9	7.94
3503	13/08/2025 03:50:00	15.3	0.8	13.78	44.95	80.88	0.14	30.9	7.95
3504	13/08/2025 03:55:00	15.31	0.8	14	49.28	81.04	0.14	30.9	7.97
3505	13/08/2025 04:00:00	15.33	0.8	13.96	49.49	80.61	0.15	30.9	7.98
3506	13/08/2025 04:05:00	15.27	0.8	13.87	46.19	3.37	133.82	30.9	7.88
3507	13/08/2025 04:10:00	15.11	0.8	13.39	49.96	0.16	139.35	30.8	7.71
3508	13/08/2025 04:15:00	15.04	0.8	13.25	49.97	0.16	136.34	30.7	7.6
3509	13/08/2025 04:20:00	15.01	0.8	13.28	49.74	0.16	142.29	30.7	7.54
3510	13/08/2025 04:25:00	15.03	0.8	13.42	46.28	0.15	140.48	30.6	7.49
3511	13/08/2025 04:30:00	15.1	0.8	13.57	50.46	0.16	133.92	30.6	7.46
3512	13/08/2025 04:35:00	15.12	0.8	13.76	50.33	0.16	144.18	30.6	7.44
3513	13/08/2025 04:40:00	15.13	0.8	13.67	47.18	0.16	131.42	30.5	7.43
3514	13/08/2025 04:45:00	15.13	0.8	13.8	50.81	0.16	65.22	30.5	7.42
3515	13/08/2025 04:50:00	15.18	0.8	14.15	51.28	0.16	7.15	30.5	7.42
3516	13/08/2025 04:55:00	15.21	0.9	14.19	51.41	0.15	2.67	30.5	7.42
3517	13/08/2025 05:00:00	15.21	0.9	14.07	48.23	0.15	1.5	30.4	7.44
3518	13/08/2025 05:05:00	15.22	0.9	13.91	52.26	0.16	0.65	30.4	7.47
3519	13/08/2025 05:10:00	15.24	0.8	14.05	53.11	0.16	0.15	30.4	7.5
3520	13/08/2025 05:15:00	15.22	0.9	13.88	50.19	0.15	0.15	30.5	7.53
3521	13/08/2025 05:20:00	15.27	0.8	13.77	54.27	0.16	0.14	30.5	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
3522	13/08/2025 05:25:00	15.26	0.8	13.8	54.26	0.16	0.14	30.5	7.61
3523	13/08/2025 05:30:00	15.25	0.8	13.84	50.27	0.15	0.15	30.5	7.64
3524	13/08/2025 05:35:00	15.29	0.8	14	55.15	0.16	0.15	30.5	7.68
3525	13/08/2025 05:40:00	15.27	0.8	13.9	55.31	0.16	0.15	30.6	7.72
3526	13/08/2025 05:45:00	15.26	0.8	13.77	54.98	0.16	0.14	30.6	7.75
3527	13/08/2025 05:50:00	15.3	0.8	13.71	51.73	0.16	0.15	30.6	7.78
3528	13/08/2025 05:55:00	15.29	0.8	13.56	56.58	64.44	0.15	30.6	7.81
3529	13/08/2025 06:00:00	15.27	0.8	13.58	56.17	68.07	0.14	30.6	7.84
3530	13/08/2025 06:05:00	15.29	0.8	13.83	51.92	68.94	0.15	30.7	7.87
3531	13/08/2025 06:10:00	15.33	0.8	13.87	56.59	66.38	0.15	30.7	7.89
3532	13/08/2025 06:15:00	15.31	0.8	13.82	56.61	70.23	0.15	30.7	7.91
3533	13/08/2025 06:20:00	15.26	0.8	13.63	56.76	67.95	0.15	30.7	7.93
3534	13/08/2025 06:25:00	14.73	0.8	12.85	50.07	68.5	0.15	30.7	7.92
3535	13/08/2025 06:30:00	14.32	0.9	12.62	54.24	70.71	0.15	30.7	7.91
3536	13/08/2025 06:35:00	14.07	0.8	11.94	54.61	67.05	0.15	30.7	7.91
3537	13/08/2025 06:40:00	13.86	0.9	11.66	50.64	65.53	0.15	30.7	7.91
3538	13/08/2025 06:45:00	13.7	0.9	11.31	55.34	64.69	0.14	30.6	7.87
3539	13/08/2025 06:50:00	15.86	0.8	16.55	55.1	64.2	0.14	30.5	7.88
3540	13/08/2025 06:55:00	15.87	0.8	16.6	50.05	64.16	0.15	30.5	7.89
3541	13/08/2025 07:00:00	15.73	0.8	15.63	59.82	62.85	0.14	30.5	7.92
3542	13/08/2025 07:05:00	15.73	0.8	15.71	58.75	60.26	133.31	30.6	7.9
3543	13/08/2025 07:10:00	5.36	0.9	125.89	58.75	1.39	137.89	29.9	7.89
3544	13/08/2025 07:15:00	15.46	0.8	15.09	45.76	0.23	141.44	30.4	7.36
3545	13/08/2025 07:20:00	15.19	0.8	14.14	39.91	0.22	145.47	30.5	7.36
3546	13/08/2025 07:25:00	15.07	0.8	13.1	36.91	0.22	141.29	30.5	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
3547	13/08/2025 07:30:00	14.98	0.9	13.24	34.77	0.22	140.76	30.5	7.37
3548	13/08/2025 07:35:00	14.97	0.9	12.95	36.46	0.22	142.17	30.5	7.37
3549	13/08/2025 07:40:00	14.89	0.9	12.73	37.04	0.21	137.31	30.5	7.38
3550	13/08/2025 07:45:00	14.92	0.9	12.73	37.48	0.22	44.56	30.5	7.38
3551	13/08/2025 07:50:00	14.92	0.9	12.72	35.23	0.21	5.99	30.5	7.38
3552	13/08/2025 07:55:00	14.95	0.9	12.89	37.4	0.21	1.93	30.5	7.4
3553	13/08/2025 08:00:00	15.04	0.9	13.16	37.4	0.15	0.9	30.6	7.42
3554	13/08/2025 08:05:00	15.11	0.9	13.18	35.95	0.16	0.14	30.6	7.44
3555	13/08/2025 08:10:00	15.16	0.9	13.59	37.66	0.15	0.15	30.6	7.48
3556	13/08/2025 08:15:00	15.21	0.9	13.68	38.51	0.15	0.14	30.7	7.52
3557	13/08/2025 08:20:00	15.22	0.9	13.71	36.57	0.16	0.14	30.7	7.55
3558	13/08/2025 08:25:00	15.24	0.9	13.62	38.54	0.15	0.14	30.7	7.59
3559	13/08/2025 08:30:00	15.25	0.8	13.49	39.32	0.15	0.14	30.8	7.63
3560	13/08/2025 08:35:00	15.26	0.8	13.62	39.41	82.73	0.15	30.8	7.68
3561	13/08/2025 08:40:00	15.24	0.8	13.59	37.2	83.34	0.14	30.8	7.71
3562	13/08/2025 08:45:00	14.91	0.8	12.81	39.78	83.86	0.14	30.8	7.73
3563	13/08/2025 08:50:00	14.37	0.9	12.24	39.39	83.63	0.15	30.8	7.74
3564	13/08/2025 08:55:00	14.08	0.9	11.82	37.66	84.17	0.14	30.8	7.69
3565	13/08/2025 09:00:00	13.85	0.9	11.49	39.43	83.06	0.14	30.8	7.72
3566	13/08/2025 09:05:00	13.69	0.9	11.24	39.51	83.32	0.14	30.8	7.68
3567	13/08/2025 09:10:00	13.52	0.9	10.96	39.93	84.3	0.15	30.8	7.68
3568	13/08/2025 09:15:00	13.4	0.9	10.85	38.62	82.47	0.15	30.7	7.69
3569	13/08/2025 09:20:00	13.29	0.9	10.62	40.85	82.42	0.14	30.7	7.67
3570	13/08/2025 09:25:00	13.18	0.8	10.49	40.59	82.86	0.14	30.7	7.78
3571	13/08/2025 09:30:00	13.08	0.9	10.17	38.56	10.98	0.14	30.7	7.61

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 09:35:00	13	0.9	10.1	40.36	0.15	0.14	30.6	7.53
3573	13/08/2025 09:40:00	12.91	0.8	10	40.94	0.14	51	30.6	7.87
3574	13/08/2025 09:45:00	15.47	0.8	15.15	39.36	0.14	140.03	30.5	7.54
3575	13/08/2025 09:50:00	15.19	0.8	13.95	42.9	0.14	146.74	30.5	7.46
3576	13/08/2025 09:55:00	15	0.8	13.57	42.43	0.14	145.37	30.5	7.42
3577	13/08/2025 10:00:00	14.87	0.8	13.27	42.09	0.2	141.09	30.5	7.4
3578	13/08/2025 10:05:00	14.82	0.8	13.15	40.09	0.2	144.63	30.6	7.39
3579	13/08/2025 10:10:00	14.78	0.8	13.41	41.87	0.2	138.6	30.6	7.39
3580	13/08/2025 10:15:00	14.76	0.8	13.13	42.13	0.19	139.02	30.6	7.39
3581	13/08/2025 10:20:00	14.77	0.8	13.1	40.48	0.19	137.23	30.6	7.39
3582	13/08/2025 10:25:00	14.77	0.8	13.14	42.52	0.19	136.7	30.6	7.39
3583	13/08/2025 10:30:00	14.79	0.8	13.22	42.95	0.19	43.74	30.6	7.4
3584	13/08/2025 10:35:00	14.8	0.8	13.4	43.89	81.59	6.29	30.6	7.41
3585	13/08/2025 10:40:00	14.84	0.8	13.58	40.6	84.71	2.32	30.6	7.43
3586	13/08/2025 10:45:00	15.45	0.8	16.04	43.16	83.19	0.89	30.6	7.46
3587	13/08/2025 10:50:00	15.28	0.9	15.23	44.29	83.33	0.14	30.7	7.51
3588	13/08/2025 10:55:00	15.18	0.8	14.61	42.16	82.42	0.14	30.7	7.55
3589	13/08/2025 11:00:00	15.1	0.8	14.63	44.71	81.68	0.15	30.8	7.59
3590	13/08/2025 11:05:00	15.08	0.8	14.16	44.71	82.17	0.14	30.8	7.63
3591	13/08/2025 11:10:00	15.04	0.8	14.22	42.27	81.65	0.14	30.8	7.66
3592	13/08/2025 11:15:00	15.04	0.9	14.17	45.15	81.65	0.14	30.9	7.7
3593	13/08/2025 11:20:00	15.05	0.8	14.21	45.7	81.47	0.14	31	7.74
3594	13/08/2025 11:25:00	15.06	0.9	14.06	46.43	80.53	0.14	31	7.77
3595	13/08/2025 11:30:00	15.07	0.8	14.12	43.21	81	0.14	31.1	7.81
3596	13/08/2025 11:35:00	15.1	0.8	13.87	45.38	80.12	0.14	31.1	7.83

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 11:40:00	15.09	0.8	14.07	46.51	0.15	0.14	31.2	7.86
3598	13/08/2025 11:45:00	15.1	0.9	14.13	43.58	0.15	0.14	31.2	7.9
3599	13/08/2025 11:50:00	15.11	0.8	14.19	46.69	0.15	0.14	31.3	7.93
3600	13/08/2025 11:55:00	15.15	0.8	14.15	47.12	0.15	0.14	31.3	7.96
3601	13/08/2025 12:00:00	15.18	0.8	14.24	46.85	0.15	0.15	31.3	7.98
3602	13/08/2025 12:05:00	15.24	0.8	14.53	46.85	0.15	21.47	31.4	8
3603	13/08/2025 12:10:00	15.07	0.8	14.22	47.51	0.15	142.46	31.3	7.78
3604	13/08/2025 12:15:00	14.92	0.8	13.82	47.74	0.14	138.64	31.1	7.62
3605	13/08/2025 12:20:00	14.86	0.8	13.63	44.69	0.14	139.93	31	7.53
3606	13/08/2025 12:25:00	14.84	0.8	13.82	47.67	0.15	138.36	30.9	7.49
3607	13/08/2025 12:30:00	14.83	0.8	13.72	47.24	0.14	131.5	30.8	7.47
3608	13/08/2025 12:35:00	14.82	0.8	13.81	44.28	0.15	134.54	30.8	7.46
3609	13/08/2025 12:40:00	14.97	0.8	14.8	46.94	66.54	135.73	30.8	7.45
3610	13/08/2025 12:45:00	14.88	0.9	14.03	47.97	70.24	133.68	30.8	7.45
3611	13/08/2025 12:50:00	14.85	0.8	13.96	48.82	70.05	24.32	30.8	7.46
3612	13/08/2025 12:55:00	14.84	0.9	13.69	44.92	68.92	5.12	30.7	7.46
3613	13/08/2025 13:00:00	14.84	0.9	13.62	48.58	69.16	1.78	30.8	7.48
3614	13/08/2025 13:05:00	14.89	0.8	13.99	48.96	67.73	1.06	30.8	7.52
3615	13/08/2025 13:10:00	14.91	0.8	14.17	45.96	67.74	0.22	30.8	7.56
3616	13/08/2025 13:15:00	14.95	0.8	14.06	49.75	68.41	0.14	30.8	7.61
3617	13/08/2025 13:20:00	14.59	0.8	13.93	70.26	68.27	3.27	30.9	7.65
3618	13/08/2025 13:25:00	13.8	0.8	13.04	33.75	69.55	0.43	31	7.68
3619	13/08/2025 13:30:00	13.63	0.8	12.53	103.41	67.7	0.14	31.1	7.71
3620	13/08/2025 13:35:00	13.78	0.8	13.69	44.65	68.68	0.14	31.2	7.74
3621	13/08/2025 13:40:00	13.69	0.8	14.17	27.33	67.67	0.26	31.2	7.77

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 13:45:00	13.65	0.8	13.54	25.74	68.6	0.14	31.2	7.82
3623	13/08/2025 13:50:00	13.54	0.8	12.68	71.14	67.72	0.14	31.3	7.83
3624	13/08/2025 13:55:00	13.09	0.8	12.06	55.51	67.6	0.14	31.3	7.83
3625	13/08/2025 14:00:00	13.68	0.8	13.21	44.31	67.7	21.76	31.3	7.81
3626	13/08/2025 14:05:00	14.02	0.8	13.32	39.3	67.42	5.38	31.2	7.68
3627	13/08/2025 14:10:00	14.2	0.8	13.06	13.71	68.05	1.79	31.1	7.63
3628	13/08/2025 14:15:00	14.38	0.8	13.53	17.86	66.78	0.89	31	7.61
3629	13/08/2025 14:20:00	15.13	0.8	16.03	119.2	67.72	0.36	31	7.64
3630	13/08/2025 14:25:00	14.97	0.8	15.31	86.29	67.29	0.22	31	7.67
3631	13/08/2025 14:30:00	14.87	0.8	14.41	86.29	0.15	0.21	31	7.7
3632	13/08/2025 14:35:00	15.46	0.8	16.73	41.86	0.15	0.23	31	7.73
3633	13/08/2025 14:40:00	15.73	0.8	17.96	14.65	0.14	0.14	31.1	7.75
3634	13/08/2025 14:45:00	15.08	0.9	15.42	17.13	0.2	0.16	31.1	7.13
3635	13/08/2025 14:50:00	14.88	0.9	14.52	16.2	0.2	130.84	31.1	7.39
3636	13/08/2025 14:55:00	14.86	0.9	14.09	16.24	0.14	140.68	30.9	7.41
3637	13/08/2025 15:00:00	14.82	0.9	13.8	16.53	0.13	145.28	30.8	7.41
3638	13/08/2025 15:05:00	14.85	0.9	13.68	16.1	0.13	140.69	30.8	7.43
3639	13/08/2025 15:10:00	14.84	0.9	13.67	16.2	0.14	136.81	30.8	7.43
3640	13/08/2025 15:15:00	14.84	0.9	13.76	16.26	0.13	139.63	30.8	7.44
3641	13/08/2025 15:20:00	14.84	0.9	13.6	16.3	0.13	138.71	30.7	7.45
3642	13/08/2025 15:25:00	14.86	0.9	13.64	15.93	0.14	146.05	30.7	7.45
3643	13/08/2025 15:30:00	14.86	0.9	13.38	15.97	0.13	115.21	30.7	7.46
3644	13/08/2025 15:35:00	14.88	0.9	13.57	16.25	69.71	10.88	30.7	7.46
3645	13/08/2025 15:40:00	14.97	0.9	14.04	16.23	69.95	2.06	30.8	7.46
3646	13/08/2025 15:45:00	15.04	0.9	13.85	16.04	70.12	0.36	30.8	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
3647	13/08/2025 15:50:00	15.07	0.9	14.08	16.6	70.18	0.14	30.8	7.47
3648	13/08/2025 15:55:00	15.06	0.9	14.11	16.57	70.17	0.14	30.8	7.49
3649	13/08/2025 16:00:00	15.08	0.9	14.13	16.4	69.75	0.29	30.9	7.51
3650	13/08/2025 16:05:00	15.08	0.9	14	17.47	70.31	38.89	30.9	7.52
3651	13/08/2025 16:10:00	14.92	0.9	13.7	17	70.14	5.99	30.9	7.51
3652	13/08/2025 16:15:00	14.84	0.8	13.28	16.92	70.04	2.04	30.9	7.49
3653	13/08/2025 16:20:00	14.77	0.8	13.1	16.35	69.91	0.6	30.9	7.48
3654	13/08/2025 16:25:00	15.8	0.8	17.16	16.7	69.91	0.42	30.9	7.49
3655	13/08/2025 16:30:00	15.29	0.8	15.49	16.95	69.9	0.14	30.9	7.5
3656	13/08/2025 16:35:00	15.03	0.8	14.4	17.19	69.93	0.28	30.9	7.53
3657	13/08/2025 16:40:00	14.88	0.8	13.75	37.98	69.38	0.15	31	7.55
3658	13/08/2025 16:45:00	14.8	0.9	13.45	18.65	69.34	0.14	31	7.56
3659	13/08/2025 16:50:00	14.95	0.8	14.19	16.46	69.51	12.93	31	7.56
3660	13/08/2025 16:55:00	14.82	0.8	13.78	17.09	69.27	3.64	30.9	7.53
3661	13/08/2025 17:00:00	14.73	0.8	13.13	17.38	69.25	1.63	30.9	7.52
3662	13/08/2025 17:05:00	14.68	0.8	13.19	17.15	69.21	0.74	30.9	7.53
3663	13/08/2025 17:10:00	14.67	0.8	12.95	16.63	68.9	0.48	30.9	7.54
3664	13/08/2025 17:15:00	14.61	0.8	12.99	17.04	68.67	0.44	30.9	7.57
3665	13/08/2025 17:20:00	14.61	0.8	12.8	17.22	68.28	0.14	30.9	7.6
3666	13/08/2025 17:25:00	14.6	0.8	12.42	16.68	68.38	0.14	31	7.63
3667	13/08/2025 17:30:00	14.61	0.8	12.56	17.17	68.59	136.52	31	7.62
3668	13/08/2025 17:35:00	14.59	0.8	12.73	17.22	68.4	149.91	30.9	7.55
3669	13/08/2025 17:40:00	14.62	0.8	12.87	17.29	68.31	136.96	30.9	7.51
3670	13/08/2025 17:45:00	14.64	0.8	12.98	16.82	68.32	140.91	30.8	7.49
3671	13/08/2025 17:50:00	14.65	0.8	13.1	17.44	68.17	146.32	30.8	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
3672	13/08/2025 17:55:00	14.67	0.8	13.13	17.42	67.78	142.91	30.8	7.48
3673	13/08/2025 18:00:00	14.67	0.8	12.99	17.06	67.83	140.58	30.7	7.48
3674	13/08/2025 18:05:00	14.73	0.8	13.13	17.57	68.3	144.82	30.7	7.48
3675	13/08/2025 18:10:00	14.73	0.8	13.19	17.66	0.15	145.08	30.7	7.48
3676	13/08/2025 18:15:00	14.75	0.8	13.21	17.66	0.15	118.29	30.7	7.48
3677	13/08/2025 18:20:00	14.78	0.8	13.4	17.55	0.15	10.23	30.7	7.49
3678	13/08/2025 18:25:00	14.83	0.8	13.56	18.12	0.15	2.81	30.7	7.49
3679	13/08/2025 18:30:00	15.06	0.8	14.43	18.09	0.16	1.16	30.7	7.5
3680	13/08/2025 18:35:00	15.11	0.8	14.92	18.17	0.15	0.3	30.7	7.52
3681	13/08/2025 18:40:00	15.1	0.8	14.44	19.93	0.15	0.14	30.8	7.57
3682	13/08/2025 18:45:00	15.1	0.8	14.17	19.44	0.15	0.14	30.8	7.61
3683	13/08/2025 18:50:00	15.11	0.8	14.21	18.57	0.15	0.14	30.8	7.66
3684	13/08/2025 18:55:00	15.09	0.8	13.93	19.37	0.15	0.14	30.8	7.71
3685	13/08/2025 19:00:00	15.06	0.8	14	19.65	0.15	0.14	30.9	7.76
3686	13/08/2025 19:05:00	15.09	0.8	13.86	12.5	0.15	0.14	30.9	7.8
3687	13/08/2025 19:10:00	15.1	0.8	14.07	19.17	0.15	0.14	30.9	7.83
3688	13/08/2025 19:15:00	15.11	0.8	13.83	19.88	0.15	0.15	30.9	7.86
3689	13/08/2025 19:20:00	15.08	0.8	14	19.96	0.16	0.15	30.9	7.88
3690	13/08/2025 19:25:00	15.1	0.8	13.77	19.55	74.31	0.14	31	7.89
3691	13/08/2025 19:30:00	15.12	0.8	13.86	20.75	74	0.14	31	7.91
3692	13/08/2025 19:35:00	15.13	0.8	13.87	20.4	73.71	0.14	31	7.92
3693	13/08/2025 19:40:00	15.17	0.8	14.19	20.35	73.62	0.14	31.1	7.94
3694	13/08/2025 19:45:00	15.17	0.8	14.21	19.82	73.63	0.14	31.1	7.95
3695	13/08/2025 19:50:00	15.23	0.8	14.25	20.71	73.66	0.14	31.1	7.96
3696	13/08/2025 19:55:00	14.94	0.8	13.87	20.62	73.54	0.14	31.1	7.94

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	13/08/2025 20:00:00	15.99	0.8	18.79	19.52	73.25	52.4	31.1	7.94
3698	13/08/2025 20:05:00	15.44	0.8	15.41	19.52	73.34	146.78	31	7.73
3699	13/08/2025 20:10:00	15.05	0.8	14.6	21.93	72.66	147.72	30.9	7.61
3700	13/08/2025 20:15:00	14.88	0.8	13.83	20.5	72.38	142.69	30.8	7.55
3701	13/08/2025 20:20:00	14.81	0.8	13.26	20.95	72.34	141.21	30.8	7.52
3702	13/08/2025 20:25:00	15.02	0.8	14.84	20.8	72.36	137.79	30.7	7.5
3703	13/08/2025 20:30:00	14.92	0.8	14.11	21.01	72.53	148.66	30.7	7.49
3704	13/08/2025 20:35:00	14.84	0.8	13.86	20.22	72.56	145.97	30.7	7.49
3705	13/08/2025 20:40:00	14.8	0.8	13.63	20.94	71.8	143.65	30.7	7.49
3706	13/08/2025 20:45:00	14.76	0.8	13.42	20.99	72.01	149.43	30.7	7.49
3707	13/08/2025 20:50:00	14.77	0.8	13.5	20.25	71.08	34.97	30.7	7.5
3708	13/08/2025 20:55:00	14.79	0.8	13.55	21.08	71.63	6.41	30.7	7.5
3709	13/08/2025 21:00:00	14.86	0.8	13.8	21.08	0.16	2.59	30.7	7.51
3710	13/08/2025 21:05:00	14.96	0.8	14	21.41	0.17	1.02	30.7	7.52
3711	13/08/2025 21:10:00	14.97	0.8	14.12	20.88	0.17	0.34	30.7	7.54
3712	13/08/2025 21:15:00	15	0.8	13.91	21.56	0.17	0.15	30.7	7.57
3713	13/08/2025 21:20:00	15.01	0.8	14.09	21.93	0.16	0.14	30.8	7.59
3714	13/08/2025 21:25:00	15.03	0.8	14.01	21.42	0.16	0.14	30.8	7.62
3715	13/08/2025 21:30:00	15.02	0.8	14.2	22.23	0.17	0.14	30.8	7.65
3716	13/08/2025 21:35:00	15.07	0.8	14.29	22.15	0.17	0.14	30.9	7.68
3717	13/08/2025 21:40:00	15.06	0.8	14.51	21.59	0.15	0.14	30.9	7.72
3718	13/08/2025 21:45:00	15.06	0.8	14.13	22.43	0.16	0.15	31	7.75
3719	13/08/2025 21:50:00	14.99	0.8	13.68	22.46	0.16	0.14	31	7.76
3720	13/08/2025 21:55:00	14.55	0.8	13.05	22.32	0.16	0.14	31	7.75
3721	13/08/2025 22:00:00	14.18	0.9	12.7	21.35	0.16	0.14	31	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
3722	13/08/2025 22:05:00	13.94	0.9	12.22	21.84	0.16	0.14	31	7.72
3723	13/08/2025 22:10:00	13.74	0.8	11.98	21.74	0.15	0.14	31	7.74
3724	13/08/2025 22:15:00	13.58	0.9	11.51	21.35	0.16	0.14	31	7.69
3725	13/08/2025 22:20:00	13.45	0.9	10.97	21.94	0.15	0.14	30.9	7.73
3726	13/08/2025 22:25:00	15.7	0.7	16.94	21.92	25.47	0.14	30.8	7.71
3727	13/08/2025 22:30:00	15.38	0.8	15.62	22.7	81.13	0.15	30.9	7.75
3728	13/08/2025 22:35:00	15.15	0.8	14.39	24.03	80.7	133.56	30.9	7.72
3729	13/08/2025 22:40:00	14.89	0.8	13.83	24.19	80.86	134.8	30.8	7.59
3730	13/08/2025 22:45:00	14.76	0.8	13.45	23.91	81.53	142.64	30.8	7.52
3731	13/08/2025 22:50:00	14.75	0.8	13.45	23.21	81.42	150.89	30.8	7.48
3732	13/08/2025 22:55:00	14.73	0.8	13.57	23.88	80.65	143.6	30.7	7.46
3733	13/08/2025 23:00:00	14.73	0.8	13.42	23.84	78.95	146.76	30.7	7.46
3734	13/08/2025 23:05:00	14.71	0.8	13.4	23.21	78.95	140.93	30.7	7.46
3735	13/08/2025 23:10:00	14.73	0.8	13.35	23.97	80.53	141.41	30.7	7.46
3736	13/08/2025 23:15:00	14.76	0.8	13.34	24.07	77.58	141.82	30.7	7.46
3737	13/08/2025 23:20:00	14.76	0.8	13.44	24.02	77.42	119.04	30.7	7.46
3738	13/08/2025 23:25:00	14.79	0.8	13.51	23.82	0.17	11.36	30.7	7.47
3739	13/08/2025 23:30:00	14.83	0.8	13.59	24.4	0.17	3.11	30.7	7.46
3740	13/08/2025 23:35:00	14.87	0.8	13.89	24.64	0.17	1.49	30.7	7.46
3741	13/08/2025 23:40:00	14.93	0.8	13.9	24.17	0.17	0.49	30.7	7.47
3742	13/08/2025 23:45:00	14.96	0.8	13.98	25.09	0.16	0.14	30.7	7.48
3743	13/08/2025 23:50:00	14.94	0.8	13.92	25.19	0.16	0.14	30.8	7.5
3744	13/08/2025 23:55:00	14.95	0.8	13.92	25.76	0.16	0.14	30.8	7.51
3745	14/08/2025 00:00:00	14.97	0.8	13.96	25.09	0.17	0.14	30.8	7.54
3746	14/08/2025 00:05:00	14.98	0.8	13.83	25.68	0.16	0.14	30.9	7.56

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	14/08/2025 00:10:00	14.97	0.8	13.84	25.57	0.16	0.15	30.9	7.58
3748	14/08/2025 00:15:00	14.96	0.8	13.73	25.25	0.16	0.14	30.9	7.61
3749	14/08/2025 00:20:00	14.72	0.8	13.15	25.98	0.15	0.14	31	7.61
3750	14/08/2025 00:25:00	14.31	0.9	12.35	24.56	0.16	0.14	31	7.61
3751	14/08/2025 00:30:00	14	0.9	11.97	23.92	0.16	0.14	30.9	7.61
3752	14/08/2025 00:35:00	13.78	0.9	11.65	24.51	0.16	0.15	30.9	7.6
3753	14/08/2025 00:40:00	13.62	0.9	11.46	24.61	0.16	0.14	30.9	7.57
3754	14/08/2025 00:45:00	13.48	1	11.19	24.44	0.16	0.14	30.9	7.56
3755	14/08/2025 00:50:00	13.34	0.9	10.75	24.02	0.16	0.14	30.8	7.59
3756	14/08/2025 00:55:00	13.21	0.9	10.73	24.56	80.89	0.15	30.8	7.72
3757	14/08/2025 01:00:00	13.09	0.9	10.47	24.7	80.27	0.14	30.8	7.7
3758	14/08/2025 01:05:00	13.02	0.9	10.18	24.02	80.52	0.15	30.7	7.57
3759	14/08/2025 01:10:00	12.92	0.9	10.01	24.38	80.51	0.16	30.7	7.42
3760	14/08/2025 01:15:00	15.41	0.8	15.68	24.53	78.73	143.33	30.5	7.53
3761	14/08/2025 01:20:00	15.04	0.8	14.43	27.02	78.14	150.82	30.5	7.45
3762	14/08/2025 01:25:00	14.83	0.8	13.84	26.87	78.91	143	30.5	7.42
3763	14/08/2025 01:30:00	14.73	0.8	13.51	27.2	77.32	142.41	30.6	7.42
3764	14/08/2025 01:35:00	14.71	0.8	13.27	27.1	76.99	145.06	30.6	7.41
3765	14/08/2025 01:40:00	14.68	0.8	13.22	26.56	78.54	144.33	30.6	7.41
3766	14/08/2025 01:45:00	14.67	0.8	13.18	27.32	0.19	146.34	30.6	7.42
3767	14/08/2025 01:50:00	14.67	0.8	13.14	27.51	0.17	146.36	30.6	7.42
3768	14/08/2025 01:55:00	14.68	0.8	13.19	26.76	0.17	141.88	30.6	7.43
3769	14/08/2025 02:00:00	14.68	0.8	13.1	27.66	0.17	41.39	30.6	7.43
3770	14/08/2025 02:05:00	14.66	0.8	13.24	27.73	0.17	6.57	30.6	7.43
3771	14/08/2025 02:10:00	14.73	0.8	13.33	27.67	0.17	2.42	30.6	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
3772	14/08/2025 02:15:00	14.83	0.8	13.52	27.49	0.16	1.34	30.6	7.46
3773	14/08/2025 02:20:00	15.49	0.8	16.24	28.53	0.17	0.54	30.6	7.48
3774	14/08/2025 02:25:00	15.29	0.8	15.3	29.48	0.16	0.19	30.7	7.52
3775	14/08/2025 02:30:00	15.18	0.8	14.59	29.18	0.16	0.26	30.7	7.56
3776	14/08/2025 02:35:00	15.14	0.8	14.42	29.63	0.17	0.14	30.7	7.59
3777	14/08/2025 02:40:00	15.11	0.8	14.5	29.85	0.16	0.14	30.8	7.61
3778	14/08/2025 02:45:00	15.09	0.8	14.29	29.85	0.16	0.14	30.8	7.64
3779	14/08/2025 02:50:00	15.05	0.8	13.85	29.47	0.17	0.15	30.8	7.65
3780	14/08/2025 02:55:00	15.06	0.8	14.17	30.13	0.16	0.14	30.9	7.68
3781	14/08/2025 03:00:00	15.05	0.8	13.84	22.51	0.16	0.14	30.9	7.7
3782	14/08/2025 03:05:00	15.08	0.8	14.18	29.75	0.17	0.15	30.9	7.73
3783	14/08/2025 03:10:00	15.06	0.8	14.14	30.35	0.16	0.15	30.9	7.75
3784	14/08/2025 03:15:00	15.07	0.8	13.94	30.74	0.16	0.14	31	7.77
3785	14/08/2025 03:20:00	15.08	0.8	13.92	30.16	0.16	0.15	31	7.79
3786	14/08/2025 03:25:00	15.13	0.8	14.04	31.16	0.16	0.14	31	7.82
3787	14/08/2025 03:30:00	15.21	0.8	14.36	31.16	0.15	0.14	31	7.85
3788	14/08/2025 03:35:00	15.23	0.8	14	31.2	79.26	0.14	31	7.87
3789	14/08/2025 03:40:00	14.84	0.8	13.64	28.42	79.79	0.14	31	7.86
3790	14/08/2025 03:45:00	14.5	0.8	13.2	29.08	78.53	0.15	30.9	7.86
3791	14/08/2025 03:50:00	14.31	0.8	12.91	29.14	78.09	0.15	30.9	7.85
3792	14/08/2025 03:55:00	16.44	0.8	19.98	28.35	78.89	53.22	30.8	7.85
3793	14/08/2025 04:00:00	15.6	0.8	16.35	33.53	78.98	138.43	30.7	7.66
3794	14/08/2025 04:05:00	15.1	0.8	14.7	32.84	78.13	144.05	30.7	7.56
3795	14/08/2025 04:10:00	14.84	0.8	13.66	32.14	77.91	148.58	30.7	7.5
3796	14/08/2025 04:15:00	14.89	0.8	14.52	31.23	77.55	138.61	30.6	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
3797	14/08/2025 04:20:00	14.79	0.8	13.9	32.17	77.07	144.22	30.6	7.47
3798	14/08/2025 04:25:00	14.72	0.8	13.43	31.65	0.18	145.78	30.6	7.46
3799	14/08/2025 04:30:00	14.67	0.8	13.16	30.97	0.16	145.66	30.6	7.46
3800	14/08/2025 04:35:00	14.64	0.8	13.25	31.92	0.16	147.22	30.6	7.46
3801	14/08/2025 04:40:00	14.63	0.8	13.32	31.89	0.17	16.49	30.6	7.46
3802	14/08/2025 04:45:00	14.63	0.8	12.68	30.98	0.16	4.75	30.6	7.47
3803	14/08/2025 04:50:00	14.69	0.8	13.22	32.12	0.16	2.21	30.6	7.48
3804	14/08/2025 04:55:00	14.77	0.8	13.37	32.31	0.16	0.92	30.6	7.49
3805	14/08/2025 05:00:00	14.83	0.8	13.56	32.5	0.17	0.45	30.6	7.52
3806	14/08/2025 05:05:00	14.85	0.8	13.83	31.82	0.17	0.14	30.6	7.55
3807	14/08/2025 05:10:00	14.9	0.8	13.63	33.08	0.17	0.15	30.7	7.57
3808	14/08/2025 05:15:00	14.92	0.8	13.78	33.37	0.17	0.14	30.7	7.6
3809	14/08/2025 05:20:00	14.93	0.8	13	32.63	0.17	0.14	30.7	7.63
3810	14/08/2025 05:25:00	14.92	0.8	13.37	33.57	0.17	0.15	30.7	7.67
3811	14/08/2025 05:30:00	14.93	0.8	13.78	33.88	0.17	0.15	30.8	7.7
3812	14/08/2025 05:35:00	14.94	0.8	13.75	33.96	0.16	0.15	30.8	7.73
3813	14/08/2025 05:40:00	14.83	0.8	12.89	33.33	0.16	0.15	30.8	7.74
3814	14/08/2025 05:45:00	14.34	0.8	12.37	31.16	0.17	0.14	30.8	7.74
3815	14/08/2025 05:50:00	13.98	0.8	11.98	31.43	0.17	0.15	30.8	7.73
3816	14/08/2025 05:55:00	13.74	0.9	11.56	31.01	0.16	0.15	30.8	7.72
3817	14/08/2025 06:00:00	13.55	0.9	11.3	31.57	0.17	0.15	30.7	7.7
3818	14/08/2025 06:05:00	13.41	0.9	11.02	31.56	0.16	0.15	30.7	7.65
3819	14/08/2025 06:10:00	13.3	0.9	11.04	30.87	0.16	0.15	30.7	7.69
3820	14/08/2025 06:15:00	15.35	0.7	15.63	34.27	68.44	0.14	30.5	7.73
3821	14/08/2025 06:20:00	15.13	0.8	14.49	35.4	67.14	0.15	30.6	7.78

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
3822	14/08/2025 06:25:00	15.01	0.8	13.94	35.4	66.69	0.15	30.6	7.82
3823	14/08/2025 06:30:00	14.94	0.8	13.3	34.85	67.4	0.15	30.6	7.85
3824	14/08/2025 06:35:00	14.96	0.8	13.54	35.4	66.03	0.15	30.7	7.88
3825	14/08/2025 06:40:00	14.97	0.8	13.61	35.67	66.13	0.15	30.7	7.9
3826	14/08/2025 06:45:00	15	0.8	13.75	35.2	66.29	98.55	30.7	7.89
3827	14/08/2025 06:50:00	14.75	0.8	13.27	36.46	65.05	139.1	30.7	7.7
3828	14/08/2025 06:55:00	14.6	0.8	13.32	35.79	65.12	139.78	30.6	7.58
3829	14/08/2025 07:00:00	14.65	0.8	13.79	36.28	64.35	138.69	30.6	7.51
3830	14/08/2025 07:05:00	14.32	0.8	12.21	29.06	63.53	135.45	30.5	7.5
3831	14/08/2025 07:10:00	48.29	1	33.11	47.59	64.44	138.98	29.8	7.74
3832	14/08/2025 07:15:00	46.94	0.8	33.64	48.19	63.67	141.03	29.9	7.86
3833	14/08/2025 07:20:00	45.64	0.8	29.3	37.86	62.44	135.92	30.2	7.42
3834	14/08/2025 07:25:00	14.45	0.9	13.15	39.3	0.18	31.35	30.4	7.41
3835	14/08/2025 07:30:00	14.41	0.9	13.02	33.43	0.17	5.65	30.4	7.41
3836	14/08/2025 07:35:00	14.4	0.9	12.62	40.98	0.17	1.63	30.5	7.42
3837	14/08/2025 07:40:00	14.43	0.9	13	46.85	0.17	0.15	30.5	7.43
3838	14/08/2025 07:45:00	14.47	0.9	13.03	47.34	0.17	0.15	30.5	7.45
3839	14/08/2025 07:50:00	14.46	0.9	13.08	47.34	0.16	0.14	30.5	7.47
3840	14/08/2025 07:55:00	14.49	0.9	13	47.34	0.16	0.15	30.6	7.51
3841	14/08/2025 08:00:00	14.49	0.9	12.85	47.85	0.16	0.15	30.6	7.54
3842	14/08/2025 08:05:00	14.52	0.8	13.05	47.96	0.16	0.15	30.7	7.57
3843	14/08/2025 08:10:00	14.63	0.9	13.5	48	0.16	105.89	30.7	7.59
3844	14/08/2025 08:15:00	14.48	0.9	13.17	48	0.16	139.47	30.7	7.53
3845	14/08/2025 08:20:00	14.4	0.9	13.2	48.08	0.15	134.22	30.6	7.48
3846	14/08/2025 08:25:00	14.35	0.9	13.12	48.14	0.16	135.57	30.6	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
3847	14/08/2025 08:30:00	14.33	0.9	13.12	48.1	0.16	130.92	30.6	7.43
3848	14/08/2025 08:35:00	14.34	0.9	13.34	48.14	0.15	40.2	30.6	7.42
3849	14/08/2025 08:40:00	14.35	0.9	13.55	48.12	0.16	6.19	30.6	7.41
3850	14/08/2025 08:45:00	14.38	0.9	13.7	48.14	0.16	2.43	30.6	7.42
3851	14/08/2025 08:50:00	14.39	0.9	13.72	48.1	0.16	0.14	30.6	7.43
3852	14/08/2025 08:55:00	14.29	0.9	13.32	48.14	69.04	0.14	30.6	7.44
3853	14/08/2025 09:00:00	13.98	0.9	12.7	48.17	73.58	0.14	30.6	7.44
3854	14/08/2025 09:05:00	13.79	0.9	12.36	48.13	74.45	0.14	30.6	7.43
3855	14/08/2025 09:10:00	13.62	0.9	12.06	48.24	75.46	0.16	30.5	7.4
3856	14/08/2025 09:15:00	14.57	0.8	14.5	48.39	76.26	23.37	30.5	7.4
3857	14/08/2025 09:20:00	14.51	0.8	14.52	48.45	75.17	4.62	30.5	7.4
3858	14/08/2025 09:25:00	14.43	0.9	14.25	37.86	74.52	1.74	30.5	7.4
3859	14/08/2025 09:30:00	14.41	0.9	13.93	38.46	75.06	0.29	30.6	7.41
3860	14/08/2025 09:35:00	14.37	0.9	13.95	39.07	74.7	0.14	30.6	7.43
3861	14/08/2025 09:40:00	14.34	0.9	13.96	39.69	74.54	0.14	30.7	7.45
3862	14/08/2025 09:45:00	14.33	0.9	13.88	35.34	73.71	0.14	30.7	7.48
3863	14/08/2025 09:50:00	14.33	0.8	13.79	35.9	74.39	0.14	30.8	7.51
3864	14/08/2025 09:55:00	14.33	0.8	14.01	36.47	73.94	0.14	30.8	7.54
3865	14/08/2025 10:00:00	14.35	0.8	13.74	37.04	74.48	0.15	30.9	7.57
3866	14/08/2025 10:05:00	14.34	0.8	13.78	37.63	75.23	0.14	31	7.6
3867	14/08/2025 10:10:00	14.35	0.8	13.85	38.22	73	0.14	31	7.63
3868	14/08/2025 10:15:00	14.34	0.8	13.84	38.83	72.7	0.14	31.1	7.67
3869	14/08/2025 10:20:00	14.34	0.8	13.77	39.44	72.95	0.14	31.2	7.7
3870	14/08/2025 10:25:00	14.44	0.8	14.4	40.06	73.3	0.14	31.3	7.73
3871	14/08/2025 10:30:00	14.42	0.8	14.36	35.67	0.16	17.07	31.3	7.69

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
3872	14/08/2025 10:35:00	14.39	0.9	14.29	36.24	0.14	0.24	31.2	7.63
3873	14/08/2025 10:40:00	14.41	0.8	14.38	36.81	0.15	1.22	31.1	7.52
3874	14/08/2025 10:45:00	14.38	0.8	14.22	37.39	0.13	0.46	31	7.49
3875	14/08/2025 10:50:00	14.37	0.8	14.3	37.98	0.14	0.14	31	7.47
3876	14/08/2025 10:55:00	14.27	0.8	13.91	38.58	0.14	0.14	31	7.48
3877	14/08/2025 11:00:00	14.23	0.8	13.52	39.19	0.14	0.14	31	7.49
3878	14/08/2025 11:05:00	14.24	0.8	13.69	39.81	0.14	0.14	31.1	7.51
3879	14/08/2025 11:10:00	14.24	0.9	13.84	35.45	0.14	0.14	31.1	7.54
3880	14/08/2025 11:15:00	14.39	0.8	14.32	36.01	0.14	0.14	31.2	7.56
3881	14/08/2025 11:20:00	14.33	0.8	14.13	36.58	0.13	0.14	31.3	7.59
3882	14/08/2025 11:25:00	14.32	0.8	14.01	37.16	0.13	0.14	31.4	7.61
3883	14/08/2025 11:30:00	14.29	0.8	13.8	37.75	0.14	0.14	31.5	7.64
3884	14/08/2025 11:35:00	14.25	0.8	13.75	38.34	0.14	130.16	31.5	7.63
3885	14/08/2025 11:40:00	14.21	0.8	13.91	38.95	75.74	133.93	31.4	7.53
3886	14/08/2025 11:45:00	14.27	0.9	14.06	39.56	74.5	134.55	31.3	7.46
3887	14/08/2025 11:50:00	14.31	0.9	14.31	35.23	74.53	131.53	31.1	7.43
3888	14/08/2025 11:55:00	14.36	0.9	14.77	35.79	74.01	132.93	31	7.41
3889	14/08/2025 12:00:00	14.42	0.8	14.67	36.35	75.31	131.12	31	7.39
3890	14/08/2025 12:05:00	14.47	0.8	15.01	36.93	75.29	129.8	30.9	7.39
3891	14/08/2025 12:10:00	14.5	0.8	15.3	37.51	74.73	131.17	30.9	7.38
3892	14/08/2025 12:15:00	14.49	0.9	15.54	38.1	74.78	130.02	30.8	7.38
3893	14/08/2025 12:20:00	14.56	0.9	15.23	38.7	73.84	128.63	30.8	7.39
3894	14/08/2025 12:25:00	14.58	0.9	15.4	39.32	73.86	14.83	30.8	7.38
3895	14/08/2025 12:30:00	14.58	0.9	15.45	39.94	73.94	3.25	30.8	7.38
3896	14/08/2025 12:35:00	14.6	0.9	15.58	35.56	73.56	1.2	30.8	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
3897	14/08/2025 12:40:00	14.62	0.9	15.29	36.12	73.64	0.16	30.9	7.4
3898	14/08/2025 12:45:00	14.61	0.9	15.22	36.7	72.86	0.14	30.9	7.41
3899	14/08/2025 12:50:00	14.62	0.9	15.54	37.28	73.6	0.14	31	7.43
3900	14/08/2025 12:55:00	14.62	0.9	15.58	37.86	73.31	0.14	31	7.44
3901	14/08/2025 13:00:00	14.61	0.9	15.32	38.46	0.15	0.14	31.1	7.47
3902	14/08/2025 13:05:00	14.6	0.8	15.13	39.07	0.14	0.14	31.1	7.49
3903	14/08/2025 13:10:00	14.72	0.8	15.74	39.69	0.13	0.14	31.2	7.52
3904	14/08/2025 13:15:00	14.69	0.8	15.44	35.34	0.13	0.14	31.3	7.55
3905	14/08/2025 13:20:00	14.67	0.8	15.53	35.9	0.14	0.14	31.3	7.58
3906	14/08/2025 13:25:00	14.65	0.8	15.26	36.47	0.12	0.14	31.4	7.61
3907	14/08/2025 13:30:00	14.67	0.8	15.36	37.16	0.12	0.14	31.4	7.65
3908	14/08/2025 13:35:00	14.63	0.8	15.25	37.75	0.12	0.14	31.5	7.69
3909	14/08/2025 13:40:00	14.53	0.9	14.51	38.34	0.13	0.14	31.5	7.7
3910	14/08/2025 13:45:00	14.36	1	14.35	38.95	0.12	0.14	31.5	7.69
3911	14/08/2025 13:50:00	14.81	0.8	15.99	39.56	0.13	128.87	31.5	7.64
3912	14/08/2025 13:55:00	14.68	0.8	15.9	35.23	0.13	131.53	31.3	7.54
3913	14/08/2025 14:00:00	14.59	0.8	15.67	35.79	0.14	132.65	31.2	7.48
3914	14/08/2025 14:05:00	14.58	0.8	15.59	36.35	0.13	130.53	31.1	7.44
3915	14/08/2025 14:10:00	14.55	0.8	15.37	36.93	81.55	130.18	31	7.43
3916	14/08/2025 14:15:00	14.57	0.8	15.4	37.51	81.4	85.97	30.9	7.41
3917	14/08/2025 14:20:00	14.6	0.8	15.48	38.1	81.96	8.29	30.9	7.41
3918	14/08/2025 14:25:00	14.58	0.8	15.45	38.7	81	2.07	30.9	7.41
3919	14/08/2025 14:30:00	14.61	0.8	15.58	39.32	82.69	1	30.9	7.41
3920	14/08/2025 14:35:00	14.64	0.8	15.65	39.94	82.19	0.46	30.9	7.43
3921	14/08/2025 14:40:00	14.64	0.8	15.69	35.56	81.79	0.36	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(°C)	pH
3922	14/08/2025 14:45:00	14.63	0.8	15.58	34.36	81.24	0.14	30.9	7.47
3923	14/08/2025 14:50:00	14.63	0.8	15.68	31.33	82.7	0.14	30.9	7.49
3924	14/08/2025 14:55:00	14.62	0.8	15.57	31.12	81.22	0.14	30.9	7.52
3925	14/08/2025 15:00:00	14.63	0.8	15.64	31.25	81.81	0.14	31	7.55
3926	14/08/2025 15:05:00	14.63	0.8	15.67	31.48	80.35	0.44	31	7.57
3927	14/08/2025 15:10:00	15.42	0.8	18.65	31.78	80.98	1.03	31	7.59
3928	14/08/2025 15:15:00	15.09	0.8	17.42	32.06	80.36	0.47	31	7.61
3929	14/08/2025 15:20:00	14.88	0.8	16.78	32.3	80.51	1.85	31	7.63
3930	14/08/2025 15:25:00	14.68	0.8	16.38	32.51	80.75	28.71	31	7.64
3931	14/08/2025 15:30:00	14.55	0.8	16.35	36.47	0.18	52.28	31	7.56
3932	14/08/2025 15:35:00	14.5	0.8	15.82	42.59	0.17	55.94	30.9	7.49
3933	14/08/2025 15:40:00	14.5	0.8	15.73	43.35	0.18	54.29	30.8	7.44
3934	14/08/2025 15:45:00	14.54	0.8	15.52	21.69	0.24	51.6	30.7	7.37
3935	14/08/2025 15:50:00	14.53	0.8	15.71	20.98	0.24	48.43	30.7	7.14
3936	14/08/2025 15:55:00	14.53	0.8	15.58	21.06	0.24	47.29	30.7	7.22
3937	14/08/2025 16:00:00	14.55	0.8	15.67	21.3	0.24	48.61	30.6	7.28
3938	14/08/2025 16:05:00	14.52	0.8	15.52	21.5	0.24	51.77	30.6	7.33
3939	14/08/2025 16:10:00	14.5	0.8	15.85	21.34	0.24	54.34	30.6	7.36
3940	14/08/2025 16:15:00	14.5	0.8	15.79	20.88	0.24	59.08	30.6	7.38
3941	14/08/2025 16:20:00	14.61	0.8	16.28	20.68	77.3	58.82	30.5	7.4
3942	14/08/2025 16:25:00	14.6	0.8	15.84	21.45	76.27	64.13	30.5	7.41
3943	14/08/2025 16:30:00	14.58	0.8	15.74	15.66	75.92	64.14	30.5	7.41
3944	14/08/2025 16:35:00	14.56	0.8	15.74	15.3	75.34	67.24	30.5	7.42
3945	14/08/2025 16:40:00	14.58	0.8	15.84	15.23	75.19	65.77	30.5	7.43
3946	14/08/2025 16:45:00	14.6	0.8	15.72	15.32	74.47	66.16	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(oC)	pH
3947	14/08/2025 16:50:00	14.64	0.8	16.41	15.29	74.8	67.36	30.5	7.43
3948	14/08/2025 16:55:00	14.6	0.8	16.01	15.3	74.34	65.42	30.5	7.44
3949	14/08/2025 17:00:00	14.64	0.8	16.4	15.37	74.25	66.18	30.5	7.44
3950	14/08/2025 17:05:00	14.71	0.8	16.66	15.48	73.85	59.59	30.5	7.45
3951	14/08/2025 17:10:00	14.67	0.8	16.25	15.44	73.41	58.27	30.5	7.45
3952	14/08/2025 17:15:00	14.62	0.8	16.38	15.49	73.57	57.85	30.5	7.45
3953	14/08/2025 17:20:00	14.61	0.8	15.75	15.51	73.97	57.41	30.5	7.45
3954	14/08/2025 17:25:00	14.58	0.8	16.02	15.45	71.86	58.86	30.5	7.45
3955	14/08/2025 17:30:00	14.57	0.8	16.07	15.56	73.16	59.76	30.5	7.45
3956	14/08/2025 17:35:00	14.56	0.8	16.09	15.53	73.5	58.51	30.5	7.45
3957	14/08/2025 17:40:00	14.55	0.8	15.74	15.53	72.72	61.11	30.5	7.45
3958	14/08/2025 17:45:00	14.53	0.8	15.82	15.58	71.73	60.88	30.5	7.44
3959	14/08/2025 17:50:00	14.5	0.8	15.95	15.56	25.44	63.44	30.5	7.45
3960	14/08/2025 17:55:00	14.52	0.8	15.77	15.55	0.18	57.25	30.5	7.45
3961	14/08/2025 18:00:00	14.56	0.8	15.63	15.58	0.17	53.57	30.5	7.45
3962	14/08/2025 18:05:00	14.52	0.8	15.78	15.63	0.17	52.79	30.5	7.46
3963	14/08/2025 18:10:00	14.49	0.8	15.68	15.66	0.17	56.09	30.5	7.46
3964	14/08/2025 18:15:00	14.51	0.8	15.33	15.6	0.17	54.58	30.5	7.46
3965	14/08/2025 18:20:00	14.49	0.8	16.13	15.62	0.16	56.05	30.5	7.46
3966	14/08/2025 18:25:00	14.51	0.8	15.74	15.6	0.17	58.66	30.5	7.46
3967	14/08/2025 18:30:00	14.45	0.8	15.83	15.66	0.17	60.88	30.5	7.46
3968	14/08/2025 18:35:00	14.48	0.8	15.76	15.64	0.17	63.43	30.5	7.46
3969	14/08/2025 18:40:00	14.51	0.8	15.6	15.65	0.17	65.24	30.5	7.46
3970	14/08/2025 18:45:00	14.5	0.8	15.54	15.63	0.17	62.33	30.5	7.46
3971	14/08/2025 18:50:00	14.49	0.8	15.53	15.64	0.17	63.17	30.5	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(oC)	pH
3972	14/08/2025 18:55:00	14.49	0.8	15.49	15.62	0.17	63.93	30.5	7.47
3973	14/08/2025 19:00:00	14.52	0.8	15.57	15.66	0.17	63.31	30.5	7.46
3974	14/08/2025 19:05:00	15.09	0.8	17.63	15.69	75.56	64.89	30.4	7.46
3975	14/08/2025 19:10:00	14.88	0.8	16.84	15.72	76.48	60.48	30.4	7.46
3976	14/08/2025 19:15:00	14.75	0.8	16.21	15.77	75.01	63.09	30.4	7.46
3977	14/08/2025 19:20:00	14.66	0.8	15.95	15.73	75.42	60.73	30.5	7.46
3978	14/08/2025 19:25:00	14.59	0.8	15.67	15.71	74.75	59.01	30.5	7.46
3979	14/08/2025 19:30:00	14.56	0.8	15.68	15.71	74.82	57.87	30.5	7.46
3980	14/08/2025 19:35:00	14.52	0.8	15.35	15.67	75.31	52.32	30.5	7.46
3981	14/08/2025 19:40:00	14.5	0.8	15.11	15.74	74.39	54.5	30.5	7.46
3982	14/08/2025 19:45:00	14.46	0.8	15.55	15.74	74.64	55.48	30.5	7.47
3983	14/08/2025 19:50:00	14.44	0.8	15.14	15.76	74.7	58.53	30.5	7.47
3984	14/08/2025 19:55:00	14.44	0.8	15.35	15.77	75.28	61.12	30.5	7.47
3985	14/08/2025 20:00:00	14.41	0.8	15.29	15.71	75.33	62.7	30.5	7.47
3986	14/08/2025 20:05:00	14.46	0.8	14.79	15.75	75.22	60.47	30.5	7.47
3987	14/08/2025 20:10:00	14.42	0.8	14.87	15.75	74.2	56.67	30.5	7.47
3988	14/08/2025 20:15:00	14.43	0.8	14.88	15.8	74.95	53.37	30.5	7.47
3989	14/08/2025 20:20:00	14.43	0.8	14.84	15.76	0.18	51.72	30.5	7.46
3990	14/08/2025 20:25:00	14.39	0.8	14.68	15.72	0.18	53.87	30.5	7.46
3991	14/08/2025 20:30:00	14.45	0.8	14.61	15.83	0.18	53.43	30.5	7.46
3992	14/08/2025 20:35:00	14.42	0.8	14.77	15.86	0.17	55.45	30.5	7.46
3993	14/08/2025 20:40:00	14.41	0.8	14.59	15.89	0.18	56.72	30.5	7.46
3994	14/08/2025 20:45:00	14.41	0.8	14.6	15.87	0.17	54.95	30.5	7.46
3995	14/08/2025 20:50:00	14.42	0.8	14.62	15.88	0.18	52.06	30.5	7.46
3996	14/08/2025 20:55:00	14.67	0.8	15.39	15.91	0.17	52.62	30.4	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
3997	14/08/2025 21:00:00	14.61	0.8	15.45	15.9	0.17	53.1	30.4	7.46
3998	14/08/2025 21:05:00	14.56	0.8	15.41	15.96	0.16	56.64	30.4	7.46
3999	14/08/2025 21:10:00	14.49	0.8	14.99	15.87	0.17	57.71	30.4	7.45
4000	14/08/2025 21:15:00	14.47	0.8	15.06	15.89	0.17	59.32	30.4	7.46
4001	14/08/2025 21:20:00	14.43	0.8	14.67	15.95	0.18	59.86	30.4	7.47
4002	14/08/2025 21:25:00	14.42	0.8	14.61	15.95	0.18	61.31	30.4	7.47
4003	14/08/2025 21:30:00	14.41	0.8	14.49	15.95	0.17	63.46	30.4	7.47
4004	14/08/2025 21:35:00	14.42	0.8	14.9	15.95	70.67	64.32	30.4	7.48
4005	14/08/2025 21:40:00	14.42	0.8	14.47	15.88	70.9	68.14	30.4	7.48
4006	14/08/2025 21:45:00	14.41	0.8	14.51	16.01	70.31	64.01	30.4	7.48
4007	14/08/2025 21:50:00	14.43	0.8	14.54	16.02	70.91	65.67	30.4	7.47
4008	14/08/2025 21:55:00	14.37	0.8	14.34	16.03	70.68	62.08	30.4	7.47
4009	14/08/2025 22:00:00	14.35	0.8	14.45	15.97	70.98	62.39	30.4	7.47
4010	14/08/2025 22:05:00	14.43	0.8	14.47	16.01	70.61	57.07	30.4	7.46
4011	14/08/2025 22:10:00	14.42	0.8	14.54	16.05	70.38	56.3	30.4	7.47
4012	14/08/2025 22:15:00	14.39	0.8	14.31	16.03	70.18	54.9	30.4	7.47
4013	14/08/2025 22:20:00	14.4	0.8	14.37	16.04	68.93	50.95	30.4	7.48
4014	14/08/2025 22:25:00	14.4	0.8	14.66	16.06	70.16	49.5	30.4	7.48
4015	14/08/2025 22:30:00	14.38	0.8	14.52	16.08	70.24	46.03	30.4	7.48
4016	14/08/2025 22:35:00	14.4	0.8	14.15	16.06	69.59	44.69	30.4	7.48
4017	14/08/2025 22:40:00	14.37	0.8	14.2	15.99	69.17	45.83	30.4	7.48
4018	14/08/2025 22:45:00	14.4	0.8	14.36	16.04	69.05	48.63	30.4	7.48
4019	14/08/2025 22:50:00	14.4	0.8	14.45	16.01	0.18	53.68	30.4	7.49
4020	14/08/2025 22:55:00	14.99	0.8	16.6	16.6	0.17	53.33	30.4	7.48
4021	14/08/2025 23:00:00	14.89	0.8	15.99	16.05	0.17	57	30.4	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
4022	14/08/2025 23:05:00	14.75	0.8	15.49	16.05	0.18	58.81	30.4	7.48
4023	14/08/2025 23:10:00	14.64	0.8	15.11	16.08	0.17	61.2	30.4	7.49
4024	14/08/2025 23:15:00	14.56	0.8	14.85	16.08	0.17	58.8	30.4	7.49
4025	14/08/2025 23:20:00	14.52	0.8	14.86	16.09	0.18	56.18	30.4	7.49
4026	14/08/2025 23:25:00	14.44	0.8	14.31	16.1	0.17	55.81	30.4	7.49
4027	14/08/2025 23:30:00	14.4	0.8	14.38	16.04	0.17	58.94	30.4	7.49
4028	14/08/2025 23:35:00	14.41	0.8	14.47	16.09	0.18	59.38	30.4	7.49
4029	14/08/2025 23:40:00	14.4	0.8	14.26	16.09	0.17	59.4	30.4	7.49
4030	14/08/2025 23:45:00	14.4	0.8	14.04	16.08	0.18	59.61	30.4	7.49
4031	14/08/2025 23:50:00	14.38	0.8	14.3	16.13	0.18	62.36	30.4	7.49
4032	14/08/2025 23:55:00	14.35	0.8	14.27	16.09	0.17	60.23	30.4	7.49
4033	15/08/2025 00:00:00	14.38	0.8	13.96	16.06	0.17	58.36	30.4	7.49
4034	15/08/2025 00:05:00	14.35	0.8	13.84	16.03	0.17	59.2	30.4	7.49
4035	15/08/2025 00:10:00	14.34	0.8	14.16	16.11	0.18	57.8	30.4	7.49
4036	15/08/2025 00:15:00	14.36	0.8	14.22	16.06	0.17	57.81	30.4	7.5
4037	15/08/2025 00:20:00	14.37	0.8	14.02	16.08	0.17	56.34	30.4	7.5
4038	15/08/2025 00:25:00	14.36	0.8	14.08	16.15	89.57	56.92	30.4	7.49
4039	15/08/2025 00:30:00	14.39	0.8	13.84	16.11	89.15	54.57	30.4	7.5
4040	15/08/2025 00:35:00	14.38	0.8	14.05	16.13	89.91	49.74	30.4	7.49
4041	15/08/2025 00:40:00	14.34	0.8	13.92	16.09	89.11	45.95	30.4	7.5
4042	15/08/2025 00:45:00	14.35	0.8	13.81	16.13	89.81	44.62	30.4	7.49
4043	15/08/2025 00:50:00	14.71	0.8	15.57	16.13	89.28	42.13	30.4	7.49
4044	15/08/2025 00:55:00	14.6	0.8	15.11	16.15	89	45.52	30.4	7.49
4045	15/08/2025 01:00:00	14.51	0.8	14.67	16.16	88.7	48.96	30.4	7.49
4046	15/08/2025 01:05:00	14.44	0.8	14.38	16.18	87.51	52.65	30.4	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
4047	15/08/2025 01:10:00	14.38	0.8	14.25	16.17	87.91	55.66	30.4	7.49
4048	15/08/2025 01:15:00	14.34	0.8	13.86	16.16	0.2	56.95	30.4	7.49
4049	15/08/2025 01:20:00	14.34	0.8	13.93	16.11	0.18	60.84	30.4	7.49
4050	15/08/2025 01:25:00	14.29	0.8	13.86	16.11	0.17	59.08	30.4	7.49
4051	15/08/2025 01:30:00	14.29	0.8	13.89	16.15	0.17	60.14	30.4	7.49
4052	15/08/2025 01:35:00	14.3	0.8	13.99	16.17	0.18	58.32	30.4	7.5
4053	15/08/2025 01:40:00	14.3	0.8	13.58	16.16	0.17	56.29	30.4	7.5
4054	15/08/2025 01:45:00	14.25	0.8	13.81	16.12	0.17	55.02	30.4	7.5
4055	15/08/2025 01:50:00	14.27	0.8	13.49	16.11	0.18	52.33	30.4	7.49
4056	15/08/2025 01:55:00	14.29	0.8	13.76	16.09	0.17	48.78	30.4	7.49
4057	15/08/2025 02:00:00	14.27	0.8	13.82	16.19	0.19	49.83	30.4	7.49
4058	15/08/2025 02:05:00	14.29	0.8	13.87	16.17	0.19	48.63	30.4	7.49
4059	15/08/2025 02:10:00	14.27	0.8	13.73	16.11	0.18	51.1	30.4	7.49
4060	15/08/2025 02:15:00	14.28	0.8	13.39	16.13	0.18	51.43	30.4	7.49
4061	15/08/2025 02:20:00	14.26	0.8	13.57	16.11	0.18	55.05	30.4	7.49
4062	15/08/2025 02:25:00	14.28	0.8	13.56	16.12	0.18	57.02	30.4	7.49
4063	15/08/2025 02:30:00	14.2	0.8	13.63	16.1	0.18	56.52	30.4	7.49
4064	15/08/2025 02:35:00	14.22	0.8	12.63	16.12	0.17	57.81	30.4	7.5
4065	15/08/2025 02:40:00	14.23	0.8	13.61	16.13	0.18	58.33	30.4	7.5
4066	15/08/2025 02:45:00	14.21	0.8	13.46	16.09	0.17	57.2	30.4	7.5
4067	15/08/2025 02:50:00	14.81	0.8	15.57	16.15	0.18	58.27	30.3	7.49
4068	15/08/2025 02:55:00	14.65	0.8	15.24	16.15	0.18	51.66	30.3	7.49
4069	15/08/2025 03:00:00	14.51	0.8	14.63	16.15	76.53	47.43	30.3	7.49
4070	15/08/2025 03:05:00	14.41	0.8	14.34	16.19	77.5	41.81	30.3	7.49
4071	15/08/2025 03:10:00	14.3	0.8	13.92	16.18	76.87	39.89	30.3	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
4072	15/08/2025 03:15:00	14.33	0.8	13.89	16.14	76.87	40.37	30.4	7.48
4073	15/08/2025 03:20:00	14.25	0.8	14.63	16.19	75.52	43.04	30.4	7.48
4074	15/08/2025 03:25:00	14.21	0.8	13.57	16.15	74.39	43.96	30.4	7.48
4075	15/08/2025 03:30:00	14.17	0.8	13.4	16.17	74.9	47.49	30.4	7.48
4076	15/08/2025 03:35:00	14.18	0.8	13.25	16.15	74.3	48.77	30.4	7.48
4077	15/08/2025 03:40:00	14.17	0.8	13.29	16.12	73.89	48.94	30.4	7.49
4078	15/08/2025 03:45:00	14.14	0.8	13.21	16.13	73.89	52.16	30.4	7.49
4079	15/08/2025 03:50:00	14.14	0.8	13.47	16.14	73.41	50.69	30.4	7.49
4080	15/08/2025 03:55:00	14.15	0.8	13.4	16.16	72.82	50.95	30.4	7.49
4081	15/08/2025 04:00:00	14.15	0.8	13.42	16.12	0.19	52.96	30.4	7.49
4082	15/08/2025 04:05:00	14.14	0.8	13.24	16.14	0.18	55.17	30.4	7.49
4083	15/08/2025 04:10:00	14.15	0.8	13.24	16.16	0.17	53.62	30.4	7.49
4084	15/08/2025 04:15:00	14.17	0.8	13.19	16.12	0.18	52.85	30.4	7.49
4085	15/08/2025 04:20:00	14.15	0.8	13.25	16.08	0.18	49.15	30.4	7.49
4086	15/08/2025 04:25:00	14.13	0.8	13.06	16.01	0.17	50.05	30.4	7.48
4087	15/08/2025 04:30:00	14.13	0.8	13.33	16.01	0.17	49.52	30.4	7.48
4088	15/08/2025 04:35:00	14.14	0.8	13.34	16	0.18	47.16	30.4	7.48
4089	15/08/2025 04:40:00	14.1	0.8	13.51	15.93	0.17	47.5	30.4	7.48
4090	15/08/2025 04:45:00	14.41	0.8	14.26	15.93	0.18	45.36	30.3	7.48
4091	15/08/2025 04:50:00	14.27	0.8	14.17	15.96	0.18	44.51	30.3	7.48
4092	15/08/2025 04:55:00	14.22	0.8	13.6	15.92	0.17	45.62	30.3	7.48
4093	15/08/2025 05:00:00	14.16	0.8	13.05	15.91	0.17	42.35	30.3	7.48
4094	15/08/2025 05:05:00	14.09	0.8	13.13	15.9	0.17	39.46	30.3	7.48
4095	15/08/2025 05:10:00	14.09	0.8	12.98	8.67	0.18	37.77	30.3	7.48
4096	15/08/2025 05:15:00	14.03	0.8	13.16	15.84	0.17	33.5	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
4097	15/08/2025 05:20:00	14	0.8	12.61	15.9	0.17	32.27	30.3	7.48
4098	15/08/2025 05:25:00	13.99	0.8	12.77	15.88	0.18	33.61	30.3	7.48
4099	15/08/2025 05:30:00	13.97	0.8	12.72	15.9	0.18	31.34	30.3	7.48
4100	15/08/2025 05:35:00	13.95	0.8	12.64	15.93	0.17	30.3	30.3	7.48
4101	15/08/2025 05:40:00	13.91	0.8	12.69	15.98	79.87	31.55	30.3	7.47
4102	15/08/2025 05:45:00	13.91	0.8	12.69	15.97	78.05	33.77	30.3	7.47
4103	15/08/2025 05:50:00	13.85	0.8	12.55	15.93	78.17	36.48	30.3	7.47
4104	15/08/2025 05:55:00	13.92	0.8	12.42	15.93	77.34	41.01	30.3	7.47
4105	15/08/2025 06:00:00	13.88	0.8	12.24	15.91	78.16	42.58	30.3	7.47
4106	15/08/2025 06:05:00	13.92	0.8	12.43	15.92	76.93	46.54	30.3	7.47
4107	15/08/2025 06:10:00	13.89	0.8	12.63	15.86	76.33	46.14	30.3	7.45
4108	15/08/2025 06:15:00	13.9	0.8	12.5	15.86	75.91	47.31	30.3	7.46
4109	15/08/2025 06:20:00	13.89	0.8	12.53	15.86	76.46	47.4	30.3	7.46
4110	15/08/2025 06:25:00	13.88	0.8	12.34	15.86	75.33	49.69	30.3	7.46
4111	15/08/2025 06:30:00	13.87	0.8	12.32	15.79	75.32	47.58	30.3	7.46
4112	15/08/2025 06:35:00	13.86	0.8	12.46	15.75	75.3	46.13	30.3	7.45
4113	15/08/2025 06:40:00	13.86	0.8	12.43	15.71	0.19	44.32	30.3	7.46
4114	15/08/2025 06:45:00	14.4	0.8	14.47	15.73	0.17	41.34	30.3	7.45
4115	15/08/2025 06:50:00	14.27	0.8	13.79	15.75	0.18	36.57	30.3	7.45
4116	15/08/2025 06:55:00	14.13	0.8	12.89	15.76	0.19	35.64	30.3	7.46
4117	15/08/2025 07:00:00	14.01	0.8	12.84	15.75	0.18	37.16	30.3	7.45
4118	15/08/2025 07:05:00	13.95	0.8	12.69	15.76	0.18	37.66	30.3	7.46
4119	15/08/2025 07:10:00	13.85	0.8	12.65	15.76	0.17	38.75	30.3	7.46
4120	15/08/2025 07:15:00	13.83	0.8	12.19	15.76	0.17	40	30.3	7.46
4121	15/08/2025 07:20:00	13.79	0.8	12.04	15.78	0.18	39.76	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
4122	15/08/2025 07:25:00	13.79	0.8	12.08	15.78	0.18	35.9	30.3	7.46
4123	15/08/2025 07:30:00	13.78	0.8	12.1	15.8	0.18	31.89	30.3	7.46
4124	15/08/2025 07:35:00	13.78	0.8	11.86	15.85	0.17	31.77	30.3	7.46
4125	15/08/2025 07:40:00	13.75	0.8	11.92	15.85	0.17	32.96	30.3	7.46
4126	15/08/2025 07:45:00	13.74	0.8	11.78	18.09	0.17	33.78	30.3	7.46
4127	15/08/2025 07:50:00	13.76	0.8	11.62	18.73	0.17	36.94	30.3	7.46
4128	15/08/2025 07:55:00	13.72	0.8	11.54	18.64	0.17	38.05	30.3	7.46
4129	15/08/2025 08:00:00	13.73	0.8	11.97	18.74	0.18	35.53	30.3	7.46
4130	15/08/2025 08:05:00	13.73	0.8	11.75	18.99	0.17	32.63	30.3	7.46
4131	15/08/2025 08:10:00	13.71	0.8	11.96	18.75	86.08	30.15	30.3	7.46
4132	15/08/2025 08:15:00	13.74	0.8	12.04	18.83	90.5	43.93	30.3	7.46
4133	15/08/2025 08:20:00	13.81	0.8	12.37	18.89	92.36	132.53	30.3	7.46
4134	15/08/2025 08:25:00	13.91	0.8	12.84	18.82	91.84	55.41	30.3	7.45
4135	15/08/2025 08:30:00	14.01	0.8	12.68	18.96	92.32	136.85	30.4	7.45
4136	15/08/2025 08:35:00	14.23	0.8	13.79	18.53	91.41	136.22	30.3	7.44
4137	15/08/2025 08:40:00	14.22	0.8	13.85	18.66	92.11	146.31	30.3	7.43
4138	15/08/2025 08:45:00	14.17	0.8	13.58	17.58	90.15	136.37	30.4	7.43
4139	15/08/2025 08:50:00	14.12	0.8	13.66	17.51	90.54	138.98	30.4	7.43
4140	15/08/2025 08:55:00	14.06	0.8	13.37	17.39	89.45	147.88	30.4	7.44
4141	15/08/2025 09:00:00	14.71	0.8	16.8	17.13	31.44	137.89	30.4	7.43
4142	15/08/2025 09:05:00	14.08	0.8	13.55	16.92	0.17	139.15	30.4	7.43
4143	15/08/2025 09:15:00	14.03	0.8	12.93	17.05	0.19	118.51	30.4	7.44
4144	15/08/2025 09:20:00	14.03	0.8	12.93	15.49	0.17	10.21	30.4	7.44
4145	15/08/2025 09:25:00	14.03	0.8	12.93	15.72	0.16	3.43	30.4	7.44
4146	15/08/2025 09:30:00	14.03	0.8	12.93	15.57	0.16	1.55	30.4	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
4147	15/08/2025 09:35:00	14.03	0.8	12.93	15.57	0.16	0.55	30.4	7.46
4148	15/08/2025 09:40:00	14.03	0.8	12.93	14.89	0.16	0.14	30.4	7.48
4149	15/08/2025 09:45:00	14.03	1	12.93	14.89	0.16	0.14	30.3	7.63
4150	15/08/2025 09:50:00	14.03	1.7	12.93	14.89	0.15	0.14	29.9	7.75
4151	15/08/2025 09:55:00	14.03	2.6	12.93	14.89	0.15	0.14	29.3	7.77
4152	15/08/2025 10:00:00	14.03	0.9	12.93	14.89	68.38	0.14	30.3	7.52
4153	15/08/2025 10:05:00	14.03	0.9	12.93	14.89	67.91	0.14	30.6	7.56
4154	15/08/2025 10:10:00	14.03	0.9	12.93	14.89	67.58	0.14	30.7	7.59
4155	15/08/2025 10:15:00	14.2	0.9	13.67	35.34	67.29	11.23	30.8	7.64
4156	15/08/2025 10:20:00	14.15	0.8	13.01	35.9	71.24	8.16	30.8	7.53
4157	15/08/2025 10:25:00	13.99	0.8	12.47	36.47	71.26	2.02	30.7	7.47
4158	15/08/2025 10:30:00	13.94	0.8	12.45	37.04	70.83	0.59	30.7	7.45
4159	15/08/2025 10:35:00	14.35	0.8	14.36	37.63	71.5	0.14	30.7	7.46
4160	15/08/2025 10:40:00	14.14	0.8	13.04	38.22	67.57	0.14	30.7	7.48
4161	15/08/2025 10:45:00	14.08	0.8	12.9	-8.1	68.38	0.14	30.7	7.48
4162	15/08/2025 10:50:00	13.91	0.8	12.47	-8.94	74.8	0.14	30.7	7.51
4163	15/08/2025 10:55:00	13.84	0.8	12.09	-8.94	74.65	0.14	30.7	7.54
4164	15/08/2025 11:00:00	13.8	0.8	12.32	-8.94	73.21	0.14	30.7	7.58
4165	15/08/2025 11:05:00	13.78	0.8	11.96	-3.58	70.9	0.14	30.7	7.6
4166	15/08/2025 11:10:00	13.75	0.8	11.83	-3.58	70.94	0.14	30.7	7.64
4167	15/08/2025 11:15:00	13.77	0.8	11.48	-3.58	70.36	0.14	30.8	7.69
4168	15/08/2025 11:20:00	13.72	0.8	11.61	-3.58	70.34	0.14	30.8	7.71
4169	15/08/2025 11:25:00	13.66	0.8	11.76	-3.58	69.73	0.14	30.8	7.74
4170	15/08/2025 11:30:00	13.65	0.8	11.64	-8.46	70.52	0.14	30.9	7.74
4171	15/08/2025 11:35:00	13.52	0.8	11.4	-9.87	70.24	0.14	30.9	7.79

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
4172	15/08/2025 11:40:00	13.49	0.8	11.66	10.1	68.71	0.14	30.9	7.82
4173	15/08/2025 11:45:00	13.6	0.8	11.63	10.29	2.75	0.14	31	7.85
4174	15/08/2025 11:50:00	13.65	0.8	11.4	19.51	-0.45	0.14	31	7.86
4175	15/08/2025 11:55:00	13.7	0.8	11.61	10.61	-0.46	0.14	31.1	7.88
4176	15/08/2025 12:00:00	13.73	0.8	11.69	10.72	-0.46	0.14	31.1	7.91
4177	15/08/2025 12:05:00	13.76	0.8	11.68	10.64	-0.46	0.14	31.2	7.92
4178	15/08/2025 12:10:00	13.79	0.8	11.68	10.72	-0.45	120.47	31.2	7.94
4179	15/08/2025 12:15:00	13.72	0.8	11.69	10.59	-0.46	140.58	31.1	7.84
4180	15/08/2025 12:20:00	13.63	0.8	11.53	10.45	-0.46	143.38	31	7.7
4181	15/08/2025 12:25:00	13.56	0.8	11.36	10.2	0.54	139.92	30.9	7.6
4182	15/08/2025 12:30:00	13.56	0.8	11.27	10.23	0.53	143.75	30.8	7.49
4183	15/08/2025 12:35:00	13.49	0.8	11.34	10.15	0.53	143.77	30.7	7.45
4184	15/08/2025 12:40:00	13.45	0.8	11.1	9.95	0.53	139.76	30.7	7.43
4185	15/08/2025 12:45:00	13.41	0.8	10.86	9.83	0.54	141.27	30.6	7.42
4186	15/08/2025 12:50:00	13.36	0.8	10.93	9.73	0.54	147.47	30.6	7.41
4187	15/08/2025 12:55:00	13.35	0.8	10.79	9.7	93.38	17.51	30.6	7.42
4188	15/08/2025 13:00:00	13.35	0.8	10.88	9.72	95.29	4.04	30.5	7.42
4189	15/08/2025 13:05:00	13.41	0.8	11.07	9.84	94.22	1.7	30.5	7.42
4190	15/08/2025 13:10:00	13.46	0.8	11.12	9.83	96.92	0.77	30.6	7.45
4191	15/08/2025 13:15:00	13.5	0.8	11.37	9.88	97.29	0.14	30.6	7.48
4192	15/08/2025 13:20:00	13.49	0.8	11.47	9.84	95.52	0.14	30.6	7.53
4193	15/08/2025 13:25:00	13.51	0.8	11.52	13.95	96.33	0.14	30.6	7.56
4194	15/08/2025 13:30:00	13.74	0.8	12.64	11.29	99.01	0.14	30.7	7.61
4195	15/08/2025 13:35:00	13.47	0.8	11.21	9.87	95.95	0.14	30.7	7.65
4196	15/08/2025 13:40:00	13.45	0.8	11.2	9.46	97.15	0.14	30.8	7.68

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	15/08/2025 13:45:00	13.5	0.8	11.42	9.51	94.8	0.14	30.9	7.74
4198	15/08/2025 13:50:00	13.5	0.8	11.08	9.51	0.54	0.14	30.9	7.76
4199	15/08/2025 13:55:00	13.51	0.8	11.19	9.47	0.53	0.14	31	7.79
4200	15/08/2025 14:00:00	13.51	0.8	11.35	9.46	0.53	0.14	31	7.84
4201	15/08/2025 14:05:00	13.54	0.8	11.19	9.48	0.52	0.14	31.1	7.86
4202	15/08/2025 14:10:00	13.53	0.8	11.24	9.5	0.53	0.14	31.2	7.89
4203	15/08/2025 14:15:00	13.51	0.8	11.21	9.49	0.53	0.14	31.2	7.9
4204	15/08/2025 14:20:00	13.5	0.8	11.29	9.44	0.52	0.14	31.3	7.94
4205	15/08/2025 14:25:00	13.49	0.7	11.03	9.32	0.53	0.14	31.3	7.99
4206	15/08/2025 14:30:00	13.9	0.8	12.74	9.47	0.53	0.14	31.4	7.97
4207	15/08/2025 14:35:00	13.78	0.7	12.49	9.72	0.53	0.14	31.5	7.96
4208	15/08/2025 14:40:00	13.7	0.8	11.95	10.07	0.53	0.14	31.5	7.98
4209	15/08/2025 14:45:00	13.63	0.7	11.86	10	0.52	0.14	31.6	8
4210	15/08/2025 14:50:00	13.59	0.7	11.57	9.91	0.53	0.14	31.6	8.02
4211	15/08/2025 14:55:00	13.54	0.7	11.36	9.72	0.53	133.27	31.6	8.04
4212	15/08/2025 15:00:00	13.37	0.8	10.98	9.9	99.12	134.55	31.5	7.87
4213	15/08/2025 15:05:00	13.22	0.8	10.65	9.47	98.96	134.96	31.3	7.71
4214	15/08/2025 15:10:00	13.17	0.8	10.6	9.17	98.76	140.76	31.2	7.63
4215	15/08/2025 15:15:00	13.14	0.8	10.6	9.03	98.6	136.31	31	7.54
4216	15/08/2025 15:20:00	13.13	0.8	10.71	8.88	97.92	137.6	30.9	7.47
4217	15/08/2025 15:25:00	13.14	0.8	10.52	8.94	99.38	132.32	30.8	7.47
4218	15/08/2025 15:30:00	13.11	0.8	10.71	8.94	98.58	132.25	30.8	7.45
4219	15/08/2025 15:35:00	13.12	0.8	10.48	5.61	96.56	133.16	30.7	7.43
4220	15/08/2025 15:40:00	13.14	0.8	10.51	4.67	97.78	137.9	30.7	7.43
4221	15/08/2025 15:45:00	13.15	0.8	10.42	5.46	97.24	24.66	30.6	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
4222	15/08/2025 15:50:00	13.22	0.8	10.74	5.45	0.54	4.81	30.6	7.41
4223	15/08/2025 15:55:00	13.23	0.8	10.76	5.47	0.54	1.64	30.6	7.41
4224	15/08/2025 16:00:00	13.32	0.8	11.12	5.44	0.54	0.85	30.6	7.45
4225	15/08/2025 16:05:00	13.38	0.8	11.36	5.46	0.54	0.37	30.6	7.47
4226	15/08/2025 16:10:00	13.49	0.8	11.76	5.53	0.54	0.14	30.6	7.46
4227	15/08/2025 16:15:00	13.53	0.8	11.54	5.52	0.53	0.14	30.7	7.54
4228	15/08/2025 16:20:00	13.63	0.8	11.64	5.75	0.54	0.14	30.7	7.51
4229	15/08/2025 16:25:00	13.83	0.8	12.32	5.77	0.54	0.14	30.7	7.57
4230	15/08/2025 16:30:00	13.9	0.8	12.5	5.85	0.53	0.14	30.8	7.59
4231	15/08/2025 16:35:00	13.95	0.8	12.71	5.95	0.54	0.14	30.8	7.65
4232	15/08/2025 16:40:00	13.96	0.8	12.24	6.06	0.54	0.14	30.9	7.68
4233	15/08/2025 16:45:00	14	0.8	12.68	6.06	0.53	0.14	30.9	7.73
4234	15/08/2025 16:50:00	14.03	0.8	12.71	6.16	0.54	0.14	30.9	7.76
4235	15/08/2025 16:55:00	14.03	0.8	12.97	6.2	0.54	0.14	31	7.79
4236	15/08/2025 17:00:00	14.04	0.8	12.8	6.27	97.82	0.14	31	7.82
4237	15/08/2025 17:05:00	14.03	0.8	12.77	6.3	98.89	0.14	31.1	7.84
4238	15/08/2025 17:10:00	14.06	0.8	12.83	6.4	96.7	84.3	31.1	7.88
4239	15/08/2025 17:15:00	13.92	0.8	12.68	6.44	96.92	140.02	31.1	7.77
4240	15/08/2025 17:20:00	13.77	0.8	11.93	6.48	96.58	140	31	7.67
4241	15/08/2025 17:25:00	13.66	0.8	12.06	6.45	96.62	143.89	30.9	7.57
4242	15/08/2025 17:30:00	13.61	0.8	11.94	6.46	97.51	139.74	30.8	7.51
4243	15/08/2025 17:35:00	13.61	0.8	11.87	6.36	95.37	149.9	30.7	7.5
4244	15/08/2025 17:40:00	13.59	0.8	12.05	6.28	94.72	142.14	30.7	7.46
4245	15/08/2025 17:45:00	13.63	0.8	11.98	6.79	93.49	135.34	30.6	7.45
4246	15/08/2025 17:50:00	13.66	0.8	12.21	6.17	94.81	136.23	30.6	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
4247	15/08/2025 17:55:00	13.66	0.8	12.27	6.1	0.57	141.68	30.6	7.42
4248	15/08/2025 18:00:00	13.68	0.8	12.14	6.16	0.55	133.25	30.5	7.44
4249	15/08/2025 18:05:00	13.71	0.8	12.15	6.19	0.55	18.11	30.5	7.43
4250	15/08/2025 18:10:00	13.78	0.8	12.63	6.22	0.55	3.95	30.5	7.44
4251	15/08/2025 18:15:00	13.82	0.8	12.55	6.23	0.55	1.21	30.5	7.45
4252	15/08/2025 18:20:00	13.92	0.8	12.79	6.25	0.57	0.77	30.5	7.46
4253	15/08/2025 18:25:00	14.27	0.8	14.27	6.25	0.57	0.14	30.4	7.49
4254	15/08/2025 18:30:00	14.21	0.8	13.93	6.37	0.57	0.14	30.4	7.52
4255	15/08/2025 18:35:00	14.2	0.8	13.97	6.46	0.57	0.14	30.4	7.56
4256	15/08/2025 18:40:00	14.17	0.8	13.47	6.54	0.55	0.14	30.4	7.6
4257	15/08/2025 18:45:00	14.21	0.8	13.54	6.71	0.57	0.14	30.4	7.6
4258	15/08/2025 18:50:00	14.22	0.8	14.07	6.72	0.55	0.14	30.5	7.62
4259	15/08/2025 18:55:00	14.24	0.8	13.69	6.82	0.57	0.14	30.5	7.69
4260	15/08/2025 19:00:00	14.2	0.8	13.38	6.95	0.57	0.14	30.5	7.67
4261	15/08/2025 19:05:00	14.26	0.8	13.32	6.97	0.57	0.14	30.5	7.73
4262	15/08/2025 19:10:00	14.27	0.8	13.66	7.08	0.57	0.14	30.5	7.74
4263	15/08/2025 19:15:00	14.28	0.8	13.61	7.22	96.21	0.15	30.6	7.76
4264	15/08/2025 19:20:00	14.27	0.8	13.75	7.3	99.03	0.14	30.6	7.81
4265	15/08/2025 19:25:00	14.27	0.8	13.46	7.26	98.48	0.14	30.6	7.82
4266	15/08/2025 19:30:00	14.27	0.8	13.58	7.35	96.59	0.14	30.6	7.82
4267	15/08/2025 19:35:00	14.27	0.8	13.59	7.41	99.74	0.14	30.6	7.85
4268	15/08/2025 19:40:00	14.29	0.8	13.48	7.42	98.53	0.14	30.7	7.85
4269	15/08/2025 19:45:00	14.31	0.8	13.59	7.52	96.48	0.15	30.7	7.88
4270	15/08/2025 19:50:00	14.33	0.8	13.69	7.56	97.94	0.15	30.7	7.9
4271	15/08/2025 19:55:00	14.39	0.8	13.9	7.61	95.24	0.14	30.7	7.91

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
4272	15/08/2025 20:00:00	14.32	0.8	14.07	7.64	95.65	132.38	30.7	7.88
4273	15/08/2025 20:05:00	14.14	0.8	13.11	7.72	94.2	139.18	30.6	7.75
4274	15/08/2025 20:10:00	13.99	0.8	12.85	7.72	98.26	141.64	30.6	7.65
4275	15/08/2025 20:15:00	13.99	0.8	12.84	7.73	4.14	147.35	30.5	7.55
4276	15/08/2025 20:20:00	14.03	0.8	12.92	7.57	0.59	147.38	30.5	7.5
4277	15/08/2025 20:25:00	13.99	0.8	13.07	7.45	0.58	145.36	30.4	7.48
4278	15/08/2025 20:30:00	13.97	0.8	13.19	7.32	0.58	142.28	30.4	7.45
4279	15/08/2025 20:35:00	13.93	0.8	12.77	7.14	0.58	137.28	30.4	7.44
4280	15/08/2025 20:40:00	13.92	0.8	13.13	7.05	0.58	118.67	30.4	7.44
4281	15/08/2025 20:45:00	13.89	0.8	12.84	6.92	0.58	10.99	30.4	7.44
4282	15/08/2025 20:50:00	13.89	0.8	12.62	6.84	0.58	3.5	30.4	7.45
4283	15/08/2025 20:55:00	13.9	0.8	12.86	6.79	0.58	1.69	30.4	7.46
4284	15/08/2025 21:00:00	13.93	0.8	12.91	6.71	0.58	0.83	30.4	7.45
4285	15/08/2025 21:05:00	14.01	0.8	12.78	6.79	0.58	0.15	30.4	7.5
4286	15/08/2025 21:10:00	14.04	0.8	13.15	6.75	0.57	0.14	30.4	7.53
4287	15/08/2025 21:15:00	14.1	0.8	13.13	6.76	0.58	0.14	30.5	7.56
4288	15/08/2025 21:20:00	14.14	0.8	13.12	6.76	0.57	0.14	30.5	7.6
4289	15/08/2025 21:25:00	14.2	0.8	13.37	6.78	0.58	0.15	30.5	7.63
4290	15/08/2025 21:30:00	14.25	0.8	13.52	6.83	0.58	0.15	30.5	7.68
4291	15/08/2025 21:35:00	14.27	0.8	13.44	6.92	0.58	0.15	30.5	7.7
4292	15/08/2025 21:40:00	14.31	0.8	13.63	6.98	98.37	0.15	30.6	7.74
4293	15/08/2025 21:45:00	14.32	0.8	13.61	7.57	98.29	0.15	30.6	7.76
4294	15/08/2025 21:50:00	14.34	0.8	13.83	7.08	98.13	0.15	30.6	7.8
4295	15/08/2025 21:55:00	14.37	0.8	13.73	7.19	100.3	0.15	30.7	7.82
4296	15/08/2025 22:00:00	14.37	0.8	13.64	7.25	97.95	0.15	30.7	7.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	15/08/2025 22:05:00	14.35	0.8	13.64	7.28	97.79	0.14	30.7	7.84
4298	15/08/2025 22:10:00	14.37	0.8	13.43	7.42	99.46	0.15	30.7	7.94
4299	15/08/2025 22:15:00	14.49	0.8	14.23	7.43	95.51	0.15	30.7	7.9
4300	15/08/2025 22:20:00	14.76	0.7	15.06	7.54	95.85	0.15	30.7	7.91
4301	15/08/2025 22:25:00	14.69	0.7	14.75	7.54	97.59	0.15	30.7	7.93
4302	15/08/2025 22:30:00	14.59	0.7	14.59	7.56	101.55	0.15	30.7	7.94
4303	15/08/2025 22:35:00	14.53	0.8	14	7.58	0.59	0.15	30.7	7.96
4304	15/08/2025 22:40:00	14.41	0.7	13.95	7.54	0.58	128.52	30.7	7.95
4305	15/08/2025 22:45:00	14.2	0.7	14	7.82	0.58	138.71	30.7	7.83
4306	15/08/2025 22:50:00	14	0.8	12.73	7.99	0.57	139.92	30.6	7.7
4307	15/08/2025 22:55:00	13.87	0.8	12.58	7.95	0.57	142.38	30.6	7.57
4308	15/08/2025 23:00:00	13.8	0.8	12.21	7.86	0.58	138.53	30.5	7.49
4309	15/08/2025 23:05:00	13.75	0.8	12.33	7.79	0.58	136.31	30.5	7.48
4310	15/08/2025 23:10:00	13.69	0.8	12	7.64	0.58	135.58	30.4	7.46
4311	15/08/2025 23:15:00	13.7	0.8	12.2	7.51	0.58	138.12	30.4	7.44
4312	15/08/2025 23:20:00	13.65	0.8	12.01	7.46	0.58	130.93	30.4	7.42
4313	15/08/2025 23:25:00	13.65	0.8	11.75	7.38	0.57	11.41	30.4	7.41
4314	15/08/2025 23:30:00	13.63	0.8	12.01	7.39	0.57	3.49	30.3	7.43
4315	15/08/2025 23:35:00	13.71	0.8	12.01	8.11	0.57	1.8	30.3	7.42
4316	15/08/2025 23:40:00	13.72	0.8	11.92	7.27	0.58	0.76	30.3	7.44
4317	15/08/2025 23:45:00	13.77	0.8	12.58	7.32	0.57	0.29	30.4	7.47
4318	15/08/2025 23:50:00	13.83	0.8	12.17	7.35	0.58	0.15	30.4	7.47
4319	15/08/2025 23:55:00	13.88	0.8	12.44	7.31	0.58	0.15	30.4	7.5
4320	16/08/2025 00:00:00	13.9	0.8	12.25	7.49	0.57	0.15	30.4	7.52
4321	16/08/2025 00:05:00	13.98	0.8	12.61	7.49	0.58	0.15	30.4	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
4322	16/08/2025 00:10:00	14.24	0.8	13.43	7.55	0.58	0.15	30.4	7.6
4323	16/08/2025 00:15:00	14.32	0.8	13.62	7.62	0.57	0.15	30.4	7.62
4324	16/08/2025 00:20:00	14.37	0.8	13.67	7.71	0.58	0.15	30.5	7.67
4325	16/08/2025 00:25:00	14.42	0.8	13.59	7.8	0.57	0.15	30.5	7.69
4326	16/08/2025 00:30:00	14.44	0.8	13.98	7.94	98.39	0.15	30.5	7.72
4327	16/08/2025 00:35:00	14.43	0.8	13.82	8.02	96.29	0.15	30.6	7.75
4328	16/08/2025 00:40:00	14.44	0.8	13.73	8.07	96.41	0.15	30.6	7.78
4329	16/08/2025 00:45:00	14.46	0.8	13.68	8.13	96.67	0.15	30.6	7.8
4330	16/08/2025 00:50:00	14.47	0.8	13.99	8.17	96.73	0.15	30.7	7.81
4331	16/08/2025 00:55:00	14.45	0.8	13.77	8.28	97.31	0.15	30.7	7.84
4332	16/08/2025 01:00:00	14.18	0.8	13	8.35	99.42	0.15	30.7	7.9
4333	16/08/2025 01:05:00	13.79	0.8	12.02	8.43	95.21	0.15	30.7	7.9
4334	16/08/2025 01:10:00	13.51	0.8	11.95	8.44	97.98	0.15	30.7	7.9
4335	16/08/2025 01:15:00	14.45	0.8	14.12	8.44	95.65	125.05	30.6	7.82
4336	16/08/2025 01:20:00	14.5	0.8	14.2	8.45	9.95	147.94	30.5	7.73
4337	16/08/2025 01:25:00	14.2	0.8	13.29	8.51	0.58	143.53	30.5	7.61
4338	16/08/2025 01:30:00	14	0.8	12.79	8.52	0.58	143.09	30.4	7.54
4339	16/08/2025 01:35:00	13.9	0.8	12.72	8.46	0.57	141.2	30.4	7.47
4340	16/08/2025 01:40:00	13.8	0.8	12.57	8.26	0.57	133.49	30.4	7.46
4341	16/08/2025 01:45:00	13.75	0.8	12.05	8.12	0.58	138.76	30.4	7.44
4342	16/08/2025 01:50:00	13.7	0.8	12.28	7.97	0.58	141.06	30.3	7.43
4343	16/08/2025 01:55:00	13.68	0.8	11.99	7.98	0.57	61.26	30.3	7.41
4344	16/08/2025 02:00:00	13.66	0.8	12.03	7.88	0.57	7.27	30.3	7.41
4345	16/08/2025 02:05:00	13.67	0.8	12.26	7.83	0.58	2.65	30.3	7.43
4346	16/08/2025 02:10:00	13.98	0.8	13.39	7.61	0.58	1.66	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
4347	16/08/2025 02:15:00	13.99	0.8	13.18	7.66	0.58	0.86	30.3	7.44
4348	16/08/2025 02:20:00	13.94	0.8	12.99	7.57	0.58	0.15	30.3	7.47
4349	16/08/2025 02:25:00	13.91	0.8	13.11	7.6	0.58	0.15	30.3	7.49
4350	16/08/2025 02:30:00	13.89	0.8	12.37	7.62	0.58	0.15	30.3	7.5
4351	16/08/2025 02:35:00	13.93	0.8	13.01	7.67	0.57	0.15	30.3	7.55
4352	16/08/2025 02:40:00	13.9	0.8	12.86	7.73	0.58	0.15	30.3	7.57
4353	16/08/2025 02:45:00	13.94	0.8	12.49	7.77	0.57	0.15	30.4	7.62
4354	16/08/2025 02:50:00	13.95	0.8	12.45	7.88	0.57	0.15	30.4	7.65
4355	16/08/2025 02:55:00	13.96	0.8	12.41	8.03	0.58	0.15	30.4	7.67
4356	16/08/2025 03:00:00	13.99	0.8	12.72	8.03	0.57	0.15	30.4	7.69
4357	16/08/2025 03:05:00	14.04	0.8	12.98	8.07	0.57	0.15	30.5	7.72
4358	16/08/2025 03:10:00	14.07	0.8	12.74	8.19	0.58	0.15	30.5	7.75
4359	16/08/2025 03:15:00	14.11	0.8	12.93	8.25	0.57	0.15	30.5	7.74
4360	16/08/2025 03:20:00	14.13	0.8	13.02	8.37	0.57	0.15	30.5	7.79
4361	16/08/2025 03:25:00	14.14	0.8	12.95	8.46	0.57	0.15	30.5	7.78
4362	16/08/2025 03:30:00	14.16	0.8	12.86	8.5	0.57	0.15	30.5	7.83
4363	16/08/2025 03:35:00	14.17	0.8	12.56	8.56	97.42	0.15	30.5	7.82
4364	16/08/2025 03:40:00	14.2	0.8	13.17	8.73	102.15	0.15	30.6	7.86
4365	16/08/2025 03:45:00	14.22	0.8	12.83	9.32	98.48	0.15	30.6	7.85
4366	16/08/2025 03:50:00	14.22	0.8	12.84	8.73	101.07	0.15	30.6	7.85
4367	16/08/2025 03:55:00	14.25	0.8	13.38	8.76	100.14	0.15	30.6	7.92
4368	16/08/2025 04:00:00	14.29	0.8	13.53	8.85	98.47	57.23	30.6	7.92
4369	16/08/2025 04:05:00	14.25	0.8	13.4	8.87	97.99	143.33	30.5	7.79
4370	16/08/2025 04:10:00	14.05	0.8	12.96	8.9	95	139.95	30.4	7.66
4371	16/08/2025 04:15:00	13.89	0.8	12.51	8.88	98.84	142.74	30.4	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
4372	16/08/2025 04:20:00	13.78	0.8	12.64	8.88	9.47	147	30.4	7.5
4373	16/08/2025 04:25:00	13.71	0.8	12.16	8.63	0.57	144.04	30.3	7.48
4374	16/08/2025 04:30:00	13.65	0.8	11.46	8.43	0.58	143.25	30.3	7.45
4375	16/08/2025 04:35:00	13.6	0.8	11.71	8.26	0.57	138.7	30.3	7.43
4376	16/08/2025 04:40:00	13.62	0.8	11.89	8.16	0.57	64.47	30.3	7.42
4377	16/08/2025 04:45:00	13.59	0.8	11.73	8.04	0.63	7.03	30.3	7.4
4378	16/08/2025 04:50:00	13.61	0.8	12.07	7.99	0.57	2.49	30.3	7.42
4379	16/08/2025 04:55:00	13.63	0.8	11.57	7.88	0.57	1.34	30.3	7.41
4380	16/08/2025 05:00:00	13.65	0.8	11.85	7.82	0.57	0.66	30.3	7.45
4381	16/08/2025 05:05:00	13.69	0.8	12.1	7.81	0.57	0.15	30.3	7.5
4382	16/08/2025 05:10:00	13.74	0.8	12.08	7.87	0.57	0.15	30.3	7.52
4383	16/08/2025 05:15:00	13.82	0.8	12.26	7.87	0.58	0.15	30.3	7.55
4384	16/08/2025 05:20:00	13.84	0.8	12.66	7.92	0.57	0.15	30.3	7.57
4385	16/08/2025 05:25:00	13.92	0.8	12.54	7.99	0.57	0.15	30.4	7.63
4386	16/08/2025 05:30:00	13.95	0.8	12.68	8.02	0.57	0.15	30.4	7.65
4387	16/08/2025 05:35:00	13.94	0.8	12.54	8.09	0.57	0.15	30.4	7.69
4388	16/08/2025 05:40:00	14.01	0.8	12.6	8.16	0.57	0.15	30.4	7.71
4389	16/08/2025 05:45:00	14.02	0.8	12.69	8.29	0.57	0.15	30.5	7.75
4390	16/08/2025 05:50:00	14.04	0.8	12.8	8.34	0.57	0.15	30.5	7.77
4391	16/08/2025 05:55:00	14.04	0.8	12.7	8.39	0.57	0.15	30.5	7.8
4392	16/08/2025 06:00:00	14.06	0.8	12.92	8.48	0.58	0.15	30.5	7.82
4393	16/08/2025 06:05:00	14.36	0.8	14.12	8.57	0.57	0.15	30.5	7.85
4394	16/08/2025 06:10:00	14.33	0.8	13.85	8.71	0.58	0.15	30.5	7.87
4395	16/08/2025 06:15:00	14.24	0.8	13.54	8.67	0.57	0.15	30.6	7.89
4396	16/08/2025 06:20:00	14.17	0.8	13.19	8.76	103.33	0.15	30.6	7.87

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
4397	16/08/2025 06:25:00	14.18	0.8	13.33	8.79	101.6	0.15	30.6	7.89
4398	16/08/2025 06:30:00	14.14	0.8	13.14	8.87	96.71	0.15	30.6	7.9
4399	16/08/2025 06:35:00	14.11	0.8	13.01	8.9	98.21	0.15	30.6	7.93
4400	16/08/2025 06:40:00	14.09	0.8	13.09	8.93	100.04	0.15	30.6	7.93
4401	16/08/2025 06:45:00	14.1	0.8	12.82	8.98	101.01	0.15	30.6	7.92
4402	16/08/2025 06:50:00	14.12	0.8	13.06	8.97	98.17	0.15	30.6	7.94
4403	16/08/2025 06:55:00	14.18	0.8	13.31	8.97	94.42	0.15	30.6	7.95
4404	16/08/2025 07:00:00	14.24	0.8	13.22	9.07	98.32	9.62	30.6	7.99
4405	16/08/2025 07:05:00	14.15	0.8	13.05	9.16	0.58	136.09	30.6	7.86
4406	16/08/2025 07:10:00	13.94	0.8	12.63	9.15	0.58	136.86	30.5	7.72
4407	16/08/2025 07:15:00	13.79	0.8	12.53	9.09	0.57	137.5	30.5	7.63
4408	16/08/2025 07:20:00	13.7	0.8	12.17	8.99	0.57	137.99	30.4	7.53
4409	16/08/2025 07:25:00	13.61	0.8	12.04	8.9	0.57	132.58	30.4	7.48
4410	16/08/2025 07:30:00	13.56	0.8	12.2	8.81	0.57	129.94	30.3	7.44
4411	16/08/2025 07:35:00	13.52	0.8	11.79	8.65	0.57	130.73	30.3	7.42
4412	16/08/2025 07:40:00	13.5	0.8	12.34	8.58	0.63	130.32	30.3	7.4
4413	16/08/2025 07:45:00	13.54	0.8	12.25	8.53	0.62	74.39	30.3	7.37
4414	16/08/2025 07:50:00	13.55	0.8	12.41	8.49	0.62	8.4	30.2	7.38
4415	16/08/2025 07:55:00	13.56	0.8	12.1	8.5	0.63	2.69	30.2	7.39
4416	16/08/2025 08:00:00	13.79	0.8	13.48	8.5	0.62	1.23	30.2	7.4
4417	16/08/2025 08:05:00	13.85	0.8	13.33	8.53	0.55	0.77	30.3	7.42
4418	16/08/2025 08:10:00	13.88	0.8	13.78	8.58	0.57	0.15	30.3	7.44
4419	16/08/2025 08:15:00	13.87	0.8	13.65	8.62	0.57	0.15	30.3	7.48
4420	16/08/2025 08:20:00	13.89	0.8	13.83	8.61	0.55	0.15	30.4	7.52
4421	16/08/2025 08:25:00	13.89	0.8	13.44	8.58	0.55	0.15	30.4	7.56

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	16/08/2025 08:30:00	13.93	0.8	13.72	8.64	0.55	0.15	30.4	7.6
4423	16/08/2025 08:35:00	13.94	0.8	13.65	8.63	97.27	0.15	30.5	7.65
4424	16/08/2025 08:40:00	13.95	0.8	13.48	8.64	95.06	0.15	30.5	7.66
4425	16/08/2025 08:45:00	13.97	0.8	13.59	8.72	99.13	0.15	30.5	7.71
4426	16/08/2025 08:50:00	13.98	0.8	13.76	9.25	98.54	0.14	30.6	7.73
4427	16/08/2025 08:55:00	13.99	0.8	13.8	9.24	99.68	0.15	30.6	7.76
4428	16/08/2025 09:00:00	13.99	0.8	13.62	9.1	96.56	0.15	30.7	7.78
4429	16/08/2025 09:05:00	14.01	0.8	13.74	8.99	100.72	0.14	30.7	7.82
4430	16/08/2025 09:10:00	14	0.8	13.53	8.97	96.31	0.15	30.7	7.85
4431	16/08/2025 09:15:00	14	0.8	13.97	8.96	97.73	0.15	30.8	7.85
4432	16/08/2025 09:20:00	14.03	0.8	13.87	8.91	94.35	0.15	30.8	7.89
4433	16/08/2025 09:25:00	14.02	0.8	13.68	9.05	95.16	0.15	30.9	7.95
4434	16/08/2025 09:30:00	14.44	0.8	15.16	8.96	0.59	44.03	30.8	7.83
4435	16/08/2025 09:35:00	14.5	0.8	15.87	9	0.57	6.07	30.8	7.65
4436	16/08/2025 09:40:00	14.25	0.8	15.41	9.03	0.57	65.29	30.7	7.56
4437	16/08/2025 09:45:00	14.08	0.8	15.39	8.97	0.57	133.75	30.6	7.47
4438	16/08/2025 09:50:00	13.98	0.8	14.47	8.92	0.63	133.42	30.5	7.4
4439	16/08/2025 09:55:00	14.81	0.8	17.87	8.78	0.62	127.07	30.5	7.35
4440	16/08/2025 10:00:00	15.75	0.8	21.99	8.69	0.62	130.69	30.4	7.33
4441	16/08/2025 10:05:00	15.02	0.8	18.82	8.69	0.63	130.1	30.4	7.33
4442	16/08/2025 10:10:00	14.55	0.8	17.21	8.73	0.62	127.38	30.4	7.34
4443	16/08/2025 10:15:00	14.27	0.9	16.92	9.38	0.63	129.75	30.4	7.32
4444	16/08/2025 10:20:00	14.19	0.9	15.77	8.8	0.62	129.23	30.4	7.33
4445	16/08/2025 10:25:00	14.12	0.9	15.59	8.84	0.62	112.67	30.4	7.32
4446	16/08/2025 10:30:00	14.11	0.9	15.42	8.89	93.65	9.88	30.4	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
4447	16/08/2025 10:35:00	14.09	0.9	15.61	8.94	97.66	2.24	30.5	7.32
4448	16/08/2025 10:40:00	14.11	0.9	15.53	8.87	99.27	0.72	30.5	7.32
4449	16/08/2025 10:45:00	14.08	0.9	15.32	8.9	96.48	0.22	30.5	7.32
4450	16/08/2025 10:50:00	14.06	0.9	15.27	8.89	97.89	0.16	30.5	7.34
4451	16/08/2025 10:55:00	14.05	0.9	14.96	8.86	97.4	0.16	30.6	7.33
4452	16/08/2025 11:00:00	14.08	0.9	15.03	8.91	99.24	0.16	30.6	7.36
4453	16/08/2025 11:05:00	14.08	0.9	15.24	8.95	96.55	0.16	30.7	7.37
4454	16/08/2025 11:10:00	14.03	0.9	15.1	8.91	94.75	0.16	30.7	7.4
4455	16/08/2025 11:15:00	14.07	0.9	15.13	8.93	93.63	0.16	30.7	7.4
4456	16/08/2025 11:20:00	14.07	0.9	15.19	8.92	95.13	0.14	30.8	7.43
4457	16/08/2025 11:25:00	14.08	0.9	15.28	9.05	100.43	0.14	30.9	7.45
4458	16/08/2025 11:30:00	14.07	0.9	15.1	9.14	97.42	0.14	30.9	7.48
4459	16/08/2025 11:35:00	14.06	0.9	15.09	9.12	99.84	0.14	31	7.51
4460	16/08/2025 11:40:00	14.1	0.9	15.1	9	99.44	0.15	31	7.54
4461	16/08/2025 11:45:00	14.12	0.9	15.2	9.1	27.53	2.12	31	7.58
4462	16/08/2025 11:50:00	13.97	0.9	15.63	9.16	0.57	1.28	31	7.67
4463	16/08/2025 11:55:00	13.72	1	14.4	9.1	0.55	0.74	30.9	7.66
4464	16/08/2025 12:00:00	13.46	1	13.86	9.1	0.57	1.12	30.9	7.65
4465	16/08/2025 12:05:00	13.3	1	13.44	9.16	0.57	1.36	30.9	7.64
4466	16/08/2025 12:10:00	13.14	1	12.87	9.11	0.57	0.87	30.9	7.6
4467	16/08/2025 12:15:00	13.01	1	13.02	9.03	0.57	0.56	30.8	7.61
4468	16/08/2025 12:20:00	12.9	1	12.67	9.15	0.57	0.49	30.8	7.61
4469	16/08/2025 12:25:00	14.3	0.8	17.3	9.15	0.58	128.63	30.6	7.5
4470	16/08/2025 12:30:00	14.13	0.8	16.23	9.12	94.59	133.19	30.5	7.41
4471	16/08/2025 12:35:00	13.98	0.8	15.78	9.21	100.23	131.5	30.4	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
4472	16/08/2025 12:40:00	13.89	0.8	15.51	9.11	100.37	130.5	30.4	7.35
4473	16/08/2025 12:45:00	13.91	0.9	14.4	9.08	98.92	126.91	30.3	7.33
4474	16/08/2025 12:50:00	13.86	0.9	14.99	9.04	99.32	132.19	30.3	7.34
4475	16/08/2025 12:55:00	13.88	0.9	15.16	9.21	100.77	127.99	30.3	7.33
4476	16/08/2025 13:00:00	13.88	0.9	15.2	8.94	95.02	130.04	30.3	7.32
4477	16/08/2025 13:05:00	13.88	0.9	15.21	9.01	95.01	41.89	30.3	7.32
4478	16/08/2025 13:10:00	13.9	0.9	15.21	9.09	99.66	5.9	30.3	7.33
4479	16/08/2025 13:15:00	13.93	0.9	15.05	9.1	99.12	2	30.3	7.34
4480	16/08/2025 13:20:00	13.94	0.9	15.34	9.18	95.83	0.98	30.3	7.35
4481	16/08/2025 13:25:00	13.96	0.9	15.28	9.2	97.66	0.18	30.3	7.39
4482	16/08/2025 13:30:00	13.96	0.9	15.38	9.21	97.29	0.15	30.3	7.42
4483	16/08/2025 13:35:00	13.96	0.9	15.07	9.35	95.48	0.14	30.4	7.46
4484	16/08/2025 13:40:00	13.95	0.9	15.28	9.33	95.95	0.15	30.4	7.51
4485	16/08/2025 13:45:00	13.96	0.9	15.37	9.31	99.36	0.14	30.4	7.54
4486	16/08/2025 13:50:00	15.06	0.8	19.58	9.23	97.26	0.15	30.4	7.58
4487	16/08/2025 13:55:00	14.83	0.8	18.39	9.93	98.73	0.14	30.5	7.62
4488	16/08/2025 14:00:00	14.49	0.8	17.56	9.3	96.87	0.15	30.5	7.67
4489	16/08/2025 14:05:00	14.27	0.9	16.54	9.26	96.04	0.14	30.5	7.7
4490	16/08/2025 14:10:00	14.17	0.9	16.38	9.29	96.39	0.14	30.5	7.74
4491	16/08/2025 14:15:00	14.09	0.9	15.85	9.36	97.83	0.15	30.6	7.75
4492	16/08/2025 14:20:00	14.03	0.9	15.61	9.4	95.8	0.15	30.5	7.8
4493	16/08/2025 14:25:00	14	0.8	15.62	9.41	95.43	124.16	30.5	7.73
4494	16/08/2025 14:30:00	14.01	0.9	15.67	9.41	96.55	131.89	30.5	7.5
4495	16/08/2025 14:35:00	14.09	0.9	15.93	9.46	98.34	131.15	30.4	7.39
4496	16/08/2025 14:40:00	14.24	0.9	17.02	9.35	95.85	133.07	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
4497	16/08/2025 14:45:00	14.4	0.9	17.3	9.07	99.05	127.93	30.4	7.34
4498	16/08/2025 14:50:00	14.6	0.9	17.96	8.9	93.67	131.06	30.4	7.32
4499	16/08/2025 14:55:00	14.71	0.9	18.34	8.95	95.43	132.95	30.4	7.3
4500	16/08/2025 15:00:00	14.85	0.9	18.73	8.98	93.79	131.33	30.4	7.32
4501	16/08/2025 15:05:00	14.91	0.9	19.08	8.97	94.46	131.26	30.4	7.33
4502	16/08/2025 15:10:00	14.96	0.9	19.45	9.02	96.67	131.32	30.4	7.33
4503	16/08/2025 15:15:00	14.93	0.9	18.95	9.08	0.67	141.78	30.4	7.32
4504	16/08/2025 15:20:00	14.93	0.9	19.03	9.09	0.63	128.84	30.4	7.33
4505	16/08/2025 15:25:00	14.88	0.9	18.95	9.14	0.63	128.33	30.4	7.31
4506	16/08/2025 15:30:00	14.84	0.9	18.77	9.13	0.63	56.29	30.4	7.33
4507	16/08/2025 15:35:00	14.84	0.9	18.7	9.12	0.65	6.76	30.4	7.32
4508	16/08/2025 15:40:00	14.86	0.9	18.6	9.06	0.65	2.27	30.3	7.32
4509	16/08/2025 15:45:00	14.97	0.9	19.13	9.04	0.63	1.22	30.3	7.33
4510	16/08/2025 15:50:00	14.8	0.9	18.66	9.1	0.63	0.37	30.3	7.34
4511	16/08/2025 15:55:00	14.73	0.9	18.21	9.16	0.65	0.16	30.3	7.37
4512	16/08/2025 16:00:00	14.68	0.9	18.06	9.16	0.58	0.14	30.3	7.42
4513	16/08/2025 16:05:00	14.64	0.9	18.16	9.23	0.58	0.15	30.3	7.45
4514	16/08/2025 16:10:00	14.63	0.8	17.82	9.2	0.58	0.79	30.3	7.49
4515	16/08/2025 16:15:00	14.64	0.9	17.79	9.2	0.57	0.8	30.3	7.53
4516	16/08/2025 16:20:00	14.57	0.8	18.01	9.29	96.62	1.74	30.3	7.57
4517	16/08/2025 16:25:00	14.48	0.8	17.96	9.37	94.35	1.76	30.3	7.61
4518	16/08/2025 16:30:00	14.34	0.8	17.75	10.05	95.6	0.41	30.2	7.65
4519	16/08/2025 16:35:00	14.21	0.8	17.69	9.4	98.4	0.51	30.2	7.68
4520	16/08/2025 16:40:00	14.1	0.8	17.68	9.36	95.3	124.22	30.2	7.68
4521	16/08/2025 16:45:00	14.2	0.8	17.5	9.38	93.25	128.7	30.2	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
4522	16/08/2025 16:50:00	14.3	0.8	17.7	9.32	95.45	137.46	30.2	7.44
4523	16/08/2025 16:55:00	14.4	0.8	17.58	9.28	96.89	133.32	30.2	7.39
4524	16/08/2025 17:00:00	14.49	0.8	17.71	9.25	95.16	132.1	30.2	7.36
4525	16/08/2025 17:05:00	14.6	0.8	17.94	9.21	96.49	132.08	30.2	7.36
4526	16/08/2025 17:10:00	14.64	0.8	18.21	9.24	96.9	133.3	30.2	7.36
4527	16/08/2025 17:15:00	14.65	0.8	18.06	9.32	96.58	127.34	30.2	7.36
4528	16/08/2025 17:20:00	14.68	0.8	18	9.36	93.47	126.46	30.2	7.34
4529	16/08/2025 17:25:00	14.72	0.8	18.21	9.36	94.81	129.99	30.2	7.36
4530	16/08/2025 17:30:00	14.71	0.8	18.21	9.45	96.91	130.89	30.2	7.35
4531	16/08/2025 17:35:00	14.75	0.8	18.31	9.47	98.9	130	30.2	7.36
4532	16/08/2025 17:40:00	14.68	0.8	18.32	9.49	100.33	29.88	30.2	7.36
4533	16/08/2025 17:45:00	16.38	0.8	24.57	9.53	102.06	7.14	30.2	7.37
4534	16/08/2025 17:50:00	15.91	0.8	22.23	9.59	101.67	2.43	30.2	7.38
4535	16/08/2025 17:55:00	15.27	0.8	20.65	9.58	98.32	1.84	30.2	7.41
4536	16/08/2025 18:00:00	14.91	0.8	19.65	9.59	98.57	0.47	30.2	7.42
4537	16/08/2025 18:05:00	14.73	0.8	19.06	9.62	101.75	0.15	30.2	7.48
4538	16/08/2025 18:10:00	14.62	0.8	19.13	9.61	100.17	1.06	30.2	7.5
4539	16/08/2025 18:15:00	14.57	0.8	18.78	9.71	102.34	0.15	30.2	7.54
4540	16/08/2025 18:20:00	14.52	0.8	18.54	9.79	99.3	0.27	30.2	7.56
4541	16/08/2025 18:25:00	14.49	0.8	18.48	9.79	100.03	0.15	30.2	7.6
4542	16/08/2025 18:30:00	14.49	0.8	18.44	9.81	101.74	0.15	30.2	7.62
4543	16/08/2025 18:35:00	14.49	0.8	18.39	9.89	102.1	0.15	30.2	7.66
4544	16/08/2025 18:40:00	14.53	0.8	18	9.91	100.76	0.15	30.2	7.68
4545	16/08/2025 18:45:00	14.59	0.8	18.92	9.95	99.33	119.01	30.2	7.67
4546	16/08/2025 18:50:00	14.66	0.8	18.28	9.97	98.98	129.85	30.2	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
4547	16/08/2025 18:55:00	14.73	0.8	18.88	9.94	99.41	128.28	30.2	7.4
4548	16/08/2025 19:00:00	14.8	0.8	18.65	10.02	99.64	132.69	30.3	7.37
4549	16/08/2025 19:05:00	14.89	0.8	18.71	10.02	101.34	133.78	30.3	7.36
4550	16/08/2025 19:10:00	15	0.8	19.13	10	102.2	131.66	30.3	7.35
4551	16/08/2025 19:15:00	14.98	0.8	19.14	10.02	100.25	130.47	30.3	7.36
4552	16/08/2025 19:20:00	15.01	0.9	18.98	10.09	98.98	130.15	30.3	7.35
4553	16/08/2025 19:25:00	15.06	0.9	19.08	10.15	101.88	127.99	30.3	7.35
4554	16/08/2025 19:30:00	15.1	0.9	19.32	10.23	97.86	129.08	30.3	7.37
4555	16/08/2025 19:35:00	15.08	0.9	19.27	10.23	99.75	127.25	30.4	7.38
4556	16/08/2025 19:40:00	15.28	0.9	20.25	10.34	97.24	129.27	30.3	7.38
4557	16/08/2025 19:45:00	15.12	0.9	19.76	10.33	0.67	92.3	30.3	7.37
4558	16/08/2025 19:50:00	15.05	0.9	19.01	10.4	0.65	9.55	30.3	7.37
4559	16/08/2025 19:55:00	14.96	0.8	19.33	10.36	0.65	2.87	30.3	7.38
4560	16/08/2025 20:00:00	14.96	0.8	19.21	10.36	0.65	1.48	30.3	7.39
4561	16/08/2025 20:05:00	14.9	0.8	19.1	10.37	0.58	0.15	30.3	7.43
4562	16/08/2025 20:10:00	14.95	0.8	18.75	10.56	0.57	0.15	30.3	7.45
4563	16/08/2025 20:15:00	14.93	0.8	18.26	10.45	0.58	0.15	30.3	7.48
4564	16/08/2025 20:20:00	14.96	0.8	19.04	10.46	0.58	0.15	30.3	7.5
4565	16/08/2025 20:25:00	14.92	0.8	18.96	10.53	0.58	0.15	30.4	7.54
4566	16/08/2025 20:30:00	14.98	0.8	18.87	10.57	0.58	0.14	30.4	7.58
4567	16/08/2025 20:35:00	14.98	0.8	18.71	10.64	0.58	0.14	30.4	7.61
4568	16/08/2025 20:40:00	14.97	0.8	18.73	10.77	0.58	0.15	30.4	7.63
4569	16/08/2025 20:45:00	14.97	0.8	18.46	10.77	0.58	0.15	30.5	7.67
4570	16/08/2025 20:50:00	15.02	0.8	19.11	10.76	0.58	126.65	30.5	7.65
4571	16/08/2025 20:55:00	14.87	0.8	18.48	10.89	0.59	132.37	30.4	7.54

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	16/08/2025 21:00:00	14.85	0.8	18.77	10.84	0.58	134.29	30.4	7.46
4573	16/08/2025 21:05:00	14.92	0.8	18.94	10.92	98.02	130.21	30.3	7.42
4574	16/08/2025 21:10:00	14.84	0.8	18.77	10.94	99.61	137.84	30.3	7.4
4575	16/08/2025 21:15:00	14.86	0.8	19.04	10.9	98.82	128.83	30.3	7.38
4576	16/08/2025 21:20:00	14.84	0.8	18.79	10.93	98.1	131.19	30.3	7.37
4577	16/08/2025 21:25:00	14.84	0.8	19.01	10.83	97.04	132.65	30.3	7.38
4578	16/08/2025 21:30:00	14.88	0.8	19.02	10.87	95.85	130.49	30.2	7.37
4579	16/08/2025 21:35:00	14.83	0.9	18.7	10.86	96.21	128.21	30.2	7.38
4580	16/08/2025 21:40:00	16.3	0.8	24.49	10.85	96.86	125.33	30.2	7.36
4581	16/08/2025 21:45:00	15.78	0.8	22.27	10.94	96.5	126.52	30.3	7.37
4582	16/08/2025 21:50:00	15.41	0.8	21.08	11.01	0.67	58.23	30.3	7.39
4583	16/08/2025 21:55:00	15.21	0.9	21.82	11.06	0.66	7.08	30.3	7.38
4584	16/08/2025 22:00:00	15.1	0.8	19.62	11.1	0.65	2.21	30.3	7.37
4585	16/08/2025 22:05:00	15.05	0.8	19.05	11.06	0.65	0.57	30.4	7.37
4586	16/08/2025 22:10:00	15.01	0.8	18.97	11.06	0.65	0.19	30.4	7.38
4587	16/08/2025 22:15:00	14.97	0.9	18.8	11.1	0.65	0.17	30.4	7.37
4588	16/08/2025 22:20:00	14.95	0.8	19.25	11.14	0.65	0.16	30.4	7.37
4589	16/08/2025 22:25:00	14.95	0.8	19.09	11.09	0.65	0.16	30.5	7.38
4590	16/08/2025 22:30:00	14.91	0.8	19.14	11.01	0.63	0.16	30.5	7.4
4591	16/08/2025 22:35:00	14.94	0.8	19.04	10.87	0.58	0.14	30.5	7.41
4592	16/08/2025 22:40:00	14.95	0.8	19.09	10.83	0.57	0.14	30.5	7.42
4593	16/08/2025 22:45:00	14.91	0.8	18.83	3.56	0.58	0.15	30.6	7.43
4594	16/08/2025 22:50:00	14.94	0.8	18.69	10.91	0.58	0.14	30.6	7.46
4595	16/08/2025 22:55:00	14.92	0.8	19.38	10.97	0.57	0.14	30.6	7.48
4596	16/08/2025 23:00:00	14.92	0.8	18.78	11.08	0.57	0.24	30.6	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
4597	16/08/2025 23:05:00	14.87	0.8	18.52	11.05	0.58	127.14	30.6	7.43
4598	16/08/2025 23:10:00	14.83	0.8	18.52	11.16	0.65	129.83	30.5	7.38
4599	16/08/2025 23:15:00	14.77	0.8	18.65	11.16	0.63	131.48	30.5	7.37
4600	16/08/2025 23:20:00	14.75	0.8	18.62	11.09	0.65	132.52	30.4	7.36
4601	16/08/2025 23:25:00	14.76	0.8	18.17	10.99	0.65	129.21	30.4	7.37
4602	16/08/2025 23:30:00	14.82	0.8	18.54	10.91	0.65	133.48	30.4	7.38
4603	16/08/2025 23:35:00	14.94	0.9	19.27	10.88	0.65	130.08	30.3	7.38
4604	16/08/2025 23:40:00	14.74	0.9	18.11	10.79	0.65	131.11	30.3	7.38
4605	16/08/2025 23:45:00	14.63	0.8	17.81	10.69	0.63	132.46	30.3	7.38
4606	16/08/2025 23:50:00	14.54	0.9	17.65	10.66	85.09	127.74	30.2	7.41
4607	16/08/2025 23:55:00	14.52	0.9	17.03	10.55	85.25	127.22	30.2	7.39
4608	17/08/2025 00:00:00	14.47	0.9	17.09	10.5	85.23	86.72	30.2	7.39
4609	17/08/2025 00:05:00	14.46	0.9	17.25	10.51	84.69	9.17	30.2	7.4
4610	17/08/2025 00:10:00	14.52	0.8	17.32	10.55	83.9	2.7	30.2	7.4
4611	17/08/2025 00:15:00	14.48	0.9	17.58	10.59	84.02	1.38	30.2	7.42
4612	17/08/2025 00:20:00	14.52	0.9	17.19	10.52	83.16	0.33	30.3	7.44
4613	17/08/2025 00:25:00	14.52	0.9	17.12	10.54	83.51	0.15	30.3	7.46
4614	17/08/2025 00:30:00	14.66	0.9	17.48	10.56	83.49	0.15	30.3	7.5
4615	17/08/2025 00:35:00	14.57	0.9	17.49	10.61	83.39	0.15	30.3	7.53
4616	17/08/2025 00:40:00	14.59	0.8	16.91	11.33	0.59	0.15	30.3	7.56
4617	17/08/2025 00:45:00	14.6	0.9	17.19	10.73	0.58	0.15	30.4	7.59
4618	17/08/2025 00:50:00	14.63	0.9	17.21	10.83	0.57	0.15	30.4	7.62
4619	17/08/2025 00:55:00	14.62	0.9	17.3	10.83	0.58	0.15	30.4	7.64
4620	17/08/2025 01:00:00	14.66	0.8	17.59	10.92	0.57	0.14	30.5	7.67
4621	17/08/2025 01:05:00	14.65	0.8	17.77	10.94	0.58	0.14	30.5	7.7

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
4622	17/08/2025 01:10:00	14.68	0.8	17.42	10.9	0.58	0.14	30.5	7.74
4623	17/08/2025 01:15:00	14.49	0.9	15.97	10.93	0.58	0.15	30.5	7.76
4624	17/08/2025 01:20:00	15.2	0.9	20.26	10.92	0.58	108.52	30.5	7.71
4625	17/08/2025 01:25:00	15.39	0.8	19.82	10.91	0.58	134.17	30.4	7.6
4626	17/08/2025 01:30:00	15.86	0.8	22.14	10.94	0.57	128.57	30.3	7.49
4627	17/08/2025 01:35:00	15.65	0.8	21.27	10.97	0.57	133.72	30.3	7.42
4628	17/08/2025 01:40:00	15.1	0.8	19.57	10.9	0.57	131.77	30.3	7.41
4629	17/08/2025 01:45:00	14.84	0.8	18.26	10.88	0.63	130.87	30.3	7.4
4630	17/08/2025 01:50:00	14.68	0.9	17.34	10.81	0.63	130.64	30.3	7.38
4631	17/08/2025 01:55:00	14.61	0.9	17.3	10.8	0.63	132.3	30.3	7.39
4632	17/08/2025 02:00:00	14.59	0.9	17.1	10.91	0.65	125.34	30.3	7.4
4633	17/08/2025 02:05:00	14.57	0.9	16.93	10.86	0.65	130.89	30.3	7.39
4634	17/08/2025 02:10:00	14.54	0.9	16.67	10.89	0.65	128.58	30.3	7.39
4635	17/08/2025 02:15:00	14.52	0.9	17.04	10.91	0.58	48.44	30.3	7.4
4636	17/08/2025 02:20:00	14.58	0.9	16.73	10.9	0.63	6.19	30.3	7.4
4637	17/08/2025 02:25:00	14.62	0.9	17.06	10.93	0.63	2.18	30.3	7.4
4638	17/08/2025 02:30:00	14.58	0.9	17.07	11.04	0.63	0.63	30.3	7.4
4639	17/08/2025 02:35:00	14.62	0.9	16.78	11.64	0.63	0.17	30.4	7.39
4640	17/08/2025 02:40:00	14.61	0.9	16.74	10.97	0.63	0.17	30.4	7.4
4641	17/08/2025 02:45:00	14.63	0.9	16.78	10.92	0.57	0.14	30.4	7.41
4642	17/08/2025 02:50:00	14.61	0.9	16.98	10.93	93.2	0.15	30.4	7.41
4643	17/08/2025 02:55:00	14.61	0.9	17.03	10.98	94.7	0.14	30.4	7.42
4644	17/08/2025 03:00:00	14.59	0.9	16.57	10.99	94.03	0.15	30.5	7.44
4645	17/08/2025 03:05:00	14.59	0.9	16.6	10.98	93.77	0.15	30.5	7.45
4646	17/08/2025 03:10:00	14.59	0.9	16.48	11.04	92.76	0.15	30.5	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(oC)	pH
4647	17/08/2025 03:15:00	14.58	0.9	16.53	10.97	92.98	0.15	30.5	7.49
4648	17/08/2025 03:20:00	14.6	0.9	16.74	10.91	93.9	0.15	30.6	7.5
4649	17/08/2025 03:25:00	14.52	0.9	15.86	11.04	92.63	0.15	30.6	7.57
4650	17/08/2025 03:30:00	14.2	1	14.89	11.13	0.59	0.14	30.6	7.54
4651	17/08/2025 03:35:00	13.96	1.1	14.32	11.24	0.58	0.15	30.6	7.54
4652	17/08/2025 03:40:00	13.77	1.1	13.93	11.35	0.57	0.15	30.5	7.53
4653	17/08/2025 03:45:00	13.59	1.1	13.44	11.27	0.57	0.14	30.5	7.52
4654	17/08/2025 03:50:00	14.91	0.9	17.62	11.18	0.58	134.33	30.4	7.46
4655	17/08/2025 03:55:00	14.62	0.8	16.87	11.15	0.58	134.18	30.3	7.42
4656	17/08/2025 04:00:00	14.41	0.9	15.98	11.05	0.57	133.79	30.2	7.41
4657	17/08/2025 04:05:00	14.3	0.9	15.75	11.05	0.57	135.7	30.2	7.42
4658	17/08/2025 04:10:00	14.27	0.9	15.82	10.9	0.65	133.23	30.2	7.4
4659	17/08/2025 04:15:00	14.27	0.9	15.55	10.91	0.65	134.36	30.2	7.39
4660	17/08/2025 04:20:00	14.3	0.9	15.7	10.76	0.63	136.62	30.2	7.39
4661	17/08/2025 04:25:00	14.32	0.9	15.55	10.59	0.63	130.72	30.2	7.39
4662	17/08/2025 04:30:00	14.3	0.9	15.48	10.62	0.57	132.14	30.2	7.41
4663	17/08/2025 04:35:00	14.34	0.9	15.46	10.67	0.65	37.97	30.2	7.4
4664	17/08/2025 04:40:00	14.33	0.9	15.95	10.7	0.58	5.88	30.2	7.41
4665	17/08/2025 04:45:00	14.4	0.9	15.59	10.78	0.58	2.11	30.2	7.42
4666	17/08/2025 04:50:00	14.37	0.9	15.55	10.88	0.57	0.79	30.2	7.43
4667	17/08/2025 04:55:00	14.41	0.9	15.69	10.7	0.57	0.25	30.2	7.45
4668	17/08/2025 05:00:00	14.4	0.9	15.87	10.64	0.58	0.15	30.2	7.48
4669	17/08/2025 05:05:00	14.43	0.9	15.75	10.77	0.57	0.14	30.2	7.52
4670	17/08/2025 05:10:00	14.45	0.9	15.65	10.68	0.57	0.14	30.3	7.55
4671	17/08/2025 05:15:00	14.45	0.9	15.83	10.65	0.57	0.15	30.3	7.58

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	17/08/2025 05:20:00	14.49	0.9	15.93	10.66	0.57	0.15	30.3	7.61
4673	17/08/2025 05:25:00	15.78	0.9	20.85	10.5	0.57	0.15	30.3	7.63
4674	17/08/2025 05:30:00	15.29	0.9	18.8	10.8	0.58	0.15	30.3	7.68
4675	17/08/2025 05:35:00	14.96	0.9	17.33	10.95	0.58	0.15	30.4	7.69
4676	17/08/2025 05:40:00	14.78	0.9	16.86	10.93	0.58	0.15	30.4	7.73
4677	17/08/2025 05:45:00	14.7	0.9	16.36	11.15	0.58	0.15	30.4	7.76
4678	17/08/2025 05:50:00	14.65	0.9	15.7	11.17	0.57	0.14	30.4	7.77
4679	17/08/2025 05:55:00	14.61	0.9	16.73	11.35	0.57	0.14	30.4	7.78
4680	17/08/2025 06:00:00	14.65	0.9	16.17	11.45	96.07	0.14	30.4	7.81
4681	17/08/2025 06:05:00	14.64	0.9	16.27	11.35	99.08	0.15	30.3	7.83
4682	17/08/2025 06:10:00	14.7	0.9	16.21	11.32	100.47	0.15	30.2	7.86
4683	17/08/2025 06:15:00	15.13	0.9	18.42	11.33	100.22	126.56	30.2	7.72
4684	17/08/2025 06:20:00	14.71	0.9	16.72	11.22	99.64	131.63	30.2	7.54
4685	17/08/2025 06:25:00	14.47	0.9	15.69	11.33	98.68	135.18	30.2	7.45
4686	17/08/2025 06:30:00	14.38	0.9	15.37	11.41	96.94	129.17	30.2	7.42
4687	17/08/2025 06:35:00	14.35	0.9	15.34	11.33	98.5	133.43	30.2	7.4
4688	17/08/2025 06:40:00	14.38	0.9	15.5	11.2	2.49	129.41	30.2	7.39
4689	17/08/2025 06:45:00	14.43	0.9	15.77	11.13	0.65	129.95	30.2	7.38
4690	17/08/2025 06:50:00	14.45	0.9	15.52	11.05	0.63	132.48	30.2	7.39
4691	17/08/2025 06:55:00	14.44	0.9	15.29	11.02	0.63	104.84	30.2	7.38
4692	17/08/2025 07:00:00	14.46	0.9	15.7	10.89	0.63	9.42	30.2	7.4
4693	17/08/2025 07:05:00	14.47	0.9	15.74	11.01	0.63	2.45	30.2	7.38
4694	17/08/2025 07:10:00	14.57	0.9	15.53	10.92	0.63	0.8	30.3	7.37
4695	17/08/2025 07:15:00	14.55	0.9	15.63	11.09	0.65	0.17	30.3	7.39
4696	17/08/2025 07:20:00	14.63	0.9	15.94	11.11	0.65	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
4697	17/08/2025 07:25:00	14.52	0.9	15.25	11.09	0.57	0.15	30.2	7.42
4698	17/08/2025 07:30:00	14.46	0.9	15.39	11.11	0.57	0.14	30.2	7.45
4699	17/08/2025 07:35:00	14.41	0.9	14.92	11.06	0.57	0.14	30.3	7.49
4700	17/08/2025 07:40:00	14.37	0.9	15.02	11.01	0.57	0.14	30.3	7.53
4701	17/08/2025 07:45:00	14.36	0.9	14.87	11.17	0.57	0.14	30.3	7.57
4702	17/08/2025 07:50:00	14.37	0.9	14.51	10.95	0.57	0.14	30.3	7.61
4703	17/08/2025 07:55:00	14.36	0.9	14.81	11.03	0.57	0.15	30.4	7.65
4704	17/08/2025 08:00:00	14.36	0.9	14.84	11.03	0.57	0.15	30.4	7.7
4705	17/08/2025 08:05:00	14.37	0.9	14.98	11.06	0.57	0.14	30.4	7.76
4706	17/08/2025 08:10:00	14.11	1	13.71	11.07	0.57	0.14	30.4	7.75
4707	17/08/2025 08:15:00	13.78	1.1	13.19	11.1	0.57	0.15	30.4	7.75
4708	17/08/2025 08:20:00	13.54	1.1	12.57	11.11	0.57	0.15	30.4	7.74
4709	17/08/2025 08:25:00	13.37	1.1	12.45	11.05	0.55	0.15	30.4	7.73
4710	17/08/2025 08:30:00	14.81	1	16.13	11.06	0.57	126.24	30.3	7.74
4711	17/08/2025 08:35:00	14.23	1	14.86	9.08	0.57	9.81	29.7	7.77
4712	17/08/2025 08:40:00	15.08	1	19.29	8.71	97.02	3.31	30	7.4
4713	17/08/2025 08:45:00	14.41	1	14.95	8.7	99.13	1.34	30.1	7.4
4714	17/08/2025 08:50:00	14.39	1	15.32	8.61	98.81	0.52	30.1	7.42
4715	17/08/2025 08:55:00	14.23	1	14.58	8.56	97.11	0.15	30.2	7.46
4716	17/08/2025 09:00:00	14.16	1	14.15	8.49	97.84	0.14	30.2	7.48
4717	17/08/2025 09:05:00	14.14	1	14.16	8.42	96.5	0.14	30.2	7.53
4718	17/08/2025 09:10:00	14.12	1	14.05	8.39	94.92	0.14	30.3	7.55
4719	17/08/2025 09:15:00	14.13	1	13.82	8.36	96.45	0.14	30.3	7.59
4720	17/08/2025 09:20:00	14.75	1	16.36	8.37	12.49	0.14	30.4	7.61
4721	17/08/2025 09:25:00	14.56	1	15.63	8.36	0.55	124	30.4	7.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	17/08/2025 09:30:00	14.28	1	14.83	8.37	0.55	132.34	30.4	7.47
4723	17/08/2025 09:35:00	14.19	1	13.92	8.37	0.55	134.52	30.3	7.41
4724	17/08/2025 09:40:00	14.15	1	13.71	8.33	0.62	133.96	30.3	7.38
4725	17/08/2025 09:45:00	14.09	1	13.59	8.27	0.62	140.99	30.3	7.38
4726	17/08/2025 09:50:00	14.13	1	13.56	8.18	0.61	132.3	30.3	7.36
4727	17/08/2025 09:55:00	14.17	1	13.54	8.14	0.62	137.45	30.3	7.36
4728	17/08/2025 10:00:00	14.17	1	13.6	8.02	0.61	132.49	30.3	7.37
4729	17/08/2025 10:05:00	14.18	1	13.45	8.01	0.61	62.63	30.3	7.36
4730	17/08/2025 10:10:00	14.18	1	13.24	7.91	0.61	7.17	30.3	7.36
4731	17/08/2025 10:15:00	14.2	1	13.26	7.98	0.61	2.51	30.3	7.36
4732	17/08/2025 10:20:00	14.22	1	13.48	7.92	0.6	0.93	30.3	7.36
4733	17/08/2025 10:25:00	14.23	1	13.83	7.74	0.6	0.16	30.3	7.36
4734	17/08/2025 10:30:00	14.23	1	13.34	7.76	0.61	0.16	30.4	7.38
4735	17/08/2025 10:35:00	14.21	1	13.22	7.69	0.6	0.16	30.4	7.38
4736	17/08/2025 10:40:00	14.2	1	13.1	7.64	0.61	0.16	30.4	7.4
4737	17/08/2025 10:45:00	14.19	1	13.1	7.64	0.53	0.14	30.5	7.41
4738	17/08/2025 10:50:00	14.16	1	13.2	7.74	90.55	0.14	30.5	7.42
4739	17/08/2025 10:55:00	14.17	1	12.99	7.62	95.71	0.14	30.6	7.44
4740	17/08/2025 11:00:00	14.12	1	13.04	7.58	95.41	7.23	30.6	7.42
4741	17/08/2025 11:05:00	14.13	1	13.2	7.6	95.94	2.15	30.6	7.39
4742	17/08/2025 11:10:00	14.06	1	12.93	7.57	94.4	1.11	30.6	7.39
4743	17/08/2025 11:15:00	14.02	1	12.74	7.57	94.57	0.24	30.6	7.4
4744	17/08/2025 11:20:00	13.97	1	12.62	7.52	93.34	0.14	30.5	7.41
4745	17/08/2025 11:25:00	13.93	1	12.53	7.54	94.49	0.14	30.6	7.44
4746	17/08/2025 11:30:00	13.89	1	12.52	7.47	96.24	0.14	30.6	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
4747	17/08/2025 11:35:00	13.9	1	12.45	7.43	95.4	0.14	30.6	7.52
4748	17/08/2025 11:40:00	13.89	1	12.28	7.43	0.54	0.14	30.6	7.57
4749	17/08/2025 11:45:00	13.89	1	12.45	7.49	0.54	0.14	30.7	7.62
4750	17/08/2025 11:50:00	13.88	0.9	12.38	7.44	0.54	0.14	30.7	7.65
4751	17/08/2025 11:55:00	13.88	1	12.31	7.48	0.54	0.14	30.8	7.68
4752	17/08/2025 12:00:00	13.88	0.9	12.32	7.42	0.54	0.14	30.9	7.72
4753	17/08/2025 12:05:00	13.89	0.9	12.47	7.44	0.53	0.14	30.9	7.76
4754	17/08/2025 12:10:00	13.82	0.9	11.93	7.49	0.53	0.14	31	7.84
4755	17/08/2025 12:15:00	13.41	1.1	11.16	7.51	0.54	0.14	31	7.81
4756	17/08/2025 12:20:00	13.08	1.1	10.96	7.5	0.54	0.14	31	7.8
4757	17/08/2025 12:25:00	12.84	1.1	10.4	7.5	0.54	0.14	31	7.81
4758	17/08/2025 12:30:00	12.69	1.1	9.99	7.52	0.53	0.14	31	7.78
4759	17/08/2025 12:35:00	12.54	1.1	9.85	7.48	0.53	0.14	31	7.78
4760	17/08/2025 12:40:00	12.42	1	9.66	7.49	0.53	0.14	31	7.76
4761	17/08/2025 12:45:00	12.3	1	9.31	7.47	0.54	0.14	31	7.77
4762	17/08/2025 12:50:00	14.08	0.9	13.34	7.44	0.53	131.29	30.9	7.72
4763	17/08/2025 12:55:00	14.02	0.9	13.02	7.45	0.53	139.14	30.8	7.58
4764	17/08/2025 13:00:00	13.89	0.9	12.52	7.38	0.53	142.76	30.7	7.49
4765	17/08/2025 13:05:00	13.91	0.9	12.25	7.35	0.54	138.07	30.5	7.42
4766	17/08/2025 13:10:00	13.86	0.9	11.92	7.33	96.39	57.17	30.5	7.38
4767	17/08/2025 13:15:00	14.4	0.9	13.96	7.49	95.48	124.2	30.4	7.36
4768	17/08/2025 13:20:00	14.18	0.9	12.93	7.43	95.93	135.13	30.4	7.34
4769	17/08/2025 13:25:00	14.04	0.9	12.44	7.39	96.51	129.71	30.4	7.33
4770	17/08/2025 13:30:00	13.95	0.9	12.1	7.33	97.57	103.13	30.4	7.36
4771	17/08/2025 13:35:00	13.88	0.9	11.75	7.25	95.6	9	30.3	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
4772	17/08/2025 13:40:00	13.83	0.9	11.46	7.31	96.91	3.16	30.3	7.35
4773	17/08/2025 13:45:00	13.85	0.9	11.71	7.22	94.94	1.56	30.3	7.36
4774	17/08/2025 13:50:00	13.86	0.9	11.5	7.12	94.93	0.71	30.3	7.37
4775	17/08/2025 13:55:00	13.88	0.9	11.72	7.12	0.55	0.14	30.3	7.42
4776	17/08/2025 14:00:00	13.91	0.9	11.64	7.13	0.54	0.14	30.4	7.43
4777	17/08/2025 14:05:00	13.9	0.9	11.7	7.08	0.54	0.14	30.4	7.47
4778	17/08/2025 14:10:00	13.91	0.9	11.64	7.07	0.54	0.14	30.4	7.5
4779	17/08/2025 14:15:00	13.9	0.9	11.72	7.05	0.54	0.14	30.4	7.53
4780	17/08/2025 14:20:00	13.91	0.9	11.49	7.07	0.54	0.14	30.5	7.55
4781	17/08/2025 14:25:00	13.91	0.9	11.62	7.08	0.54	0.14	30.5	7.59
4782	17/08/2025 14:30:00	13.93	0.9	11.67	7.02	0.55	0.14	30.5	7.62
4783	17/08/2025 14:35:00	13.93	0.9	11.8	7.05	0.54	0.14	30.6	7.65
4784	17/08/2025 14:40:00	13.95	0.9	11.8	7.04	0.54	0.14	30.6	7.68
4785	17/08/2025 14:45:00	13.93	0.9	11.86	6.97	0.55	0.14	30.6	7.73
4786	17/08/2025 14:50:00	13.96	0.9	11.81	6.89	0.55	0.14	30.7	7.73
4787	17/08/2025 14:55:00	13.93	0.9	11.67	6.96	0.55	0.14	30.7	7.77
4788	17/08/2025 15:00:00	13.94	0.9	11.68	6.88	0.55	0.14	30.7	7.79
4789	17/08/2025 15:05:00	13.73	0.9	10.76	6.94	0.57	0.14	30.8	7.85
4790	17/08/2025 15:10:00	13.17	1	10.1	6.98	0.57	0.14	30.8	7.79
4791	17/08/2025 15:15:00	12.83	1	10.02	7	0.55	0.14	30.8	7.79
4792	17/08/2025 15:20:00	12.61	1	9.51	7.03	80.96	0.14	30.7	7.81
4793	17/08/2025 15:25:00	12.45	1	9.24	7.01	80.58	0.14	30.7	7.79
4794	17/08/2025 15:30:00	12.3	1	8.92	7.01	80.34	46.96	30.7	7.78
4795	17/08/2025 15:35:00	14.01	0.9	12.34	7.03	79.84	7.07	30.6	7.63
4796	17/08/2025 15:40:00	13.89	0.9	11.83	7.04	78.79	2.13	30.5	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
4797	17/08/2025 15:45:00	13.79	0.9	11.46	7.06	79.08	0.76	30.5	7.48
4798	17/08/2025 15:50:00	13.73	0.9	11.34	7.02	78.09	0.25	30.4	7.48
4799	17/08/2025 15:55:00	13.68	0.9	11.1	6.99	78.52	0.14	30.4	7.49
4800	17/08/2025 16:00:00	13.68	0.9	11.16	7.56	78.27	0.14	30.4	7.5
4801	17/08/2025 16:05:00	13.63	0.9	11.06	6.94	78.82	0.14	30.4	7.54
4802	17/08/2025 16:10:00	13.65	0.9	10.66	6.89	78.17	0.14	30.5	7.57
4803	17/08/2025 16:15:00	13.63	0.9	10.98	6.89	76.68	0.14	30.5	7.6
4804	17/08/2025 16:20:00	13.64	0.9	10.84	6.9	77.73	0.14	30.5	7.64
4805	17/08/2025 16:25:00	13.64	0.9	11.13	6.9	77.84	0.14	30.6	7.66
4806	17/08/2025 16:30:00	13.63	0.9	10.96	6.87	84.69	0.14	30.6	7.71
4807	17/08/2025 16:35:00	13.64	0.9	10.99	6.86	0.71	125.03	30.7	7.71
4808	17/08/2025 16:40:00	13.61	0.9	10.9	6.91	0.7	135.29	30.6	7.55
4809	17/08/2025 16:45:00	13.63	0.9	10.84	6.91	0.7	141.15	30.5	7.46
4810	17/08/2025 16:50:00	13.64	0.9	10.95	6.79	0.76	135.64	30.4	7.39
4811	17/08/2025 16:55:00	13.66	0.9	11.03	6.78	0.78	138.88	30.3	7.36
4812	17/08/2025 17:00:00	13.69	1	10.87	6.71	0.76	139.8	30.3	7.34
4813	17/08/2025 17:05:00	13.99	1	12.03	6.67	0.76	140.18	30.3	7.34
4814	17/08/2025 17:10:00	13.99	1	11.95	6.63	0.78	131.29	30.2	7.33
4815	17/08/2025 17:15:00	13.88	1	11.64	6.61	0.76	130.02	30.2	7.32
4816	17/08/2025 17:20:00	13.81	1	11.56	6.54	0.76	11.8	30.2	7.32
4817	17/08/2025 17:25:00	13.8	1	11.22	6.53	0.78	3.27	30.2	7.32
4818	17/08/2025 17:30:00	13.81	1	11.34	6.53	0.78	1.57	30.1	7.33
4819	17/08/2025 17:35:00	13.86	1	11.38	6.54	0.78	0.68	30.1	7.34
4820	17/08/2025 17:40:00	13.85	1	11.51	6.51	88.56	0.16	30.1	7.35
4821	17/08/2025 17:45:00	13.87	1	11.41	6.49	87.93	0.16	30.1	7.4
4822	17/08/2025 17:50:00	13.88	1	11.29	6.52	86.72	0.14	30.2	7.41
4823	17/08/2025 17:55:00	13.88	1	11.25	6.56	87.13	0.14	30.2	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
4824	17/08/2025 18:00:00	13.89	1	11.48	6.58	85.93	0.14	30.2	7.47
4825	17/08/2025 18:05:00	13.91	1	11.46	6.64	86.57	0.26	30.2	7.52
4826	17/08/2025 18:10:00	13.91	1	11.46	6.61	85.3	0.14	30.2	7.55
4827	17/08/2025 18:15:00	13.89	1	11.5	6.61	86.04	0.14	30.2	7.58
4828	17/08/2025 18:20:00	13.87	1	11.62	6.66	85.52	0.14	30.2	7.61
4829	17/08/2025 18:25:00	13.87	1	11.56	6.66	85.77	0.14	30.2	7.65
4830	17/08/2025 18:30:00	13.88	1	11.55	6.7	84.78	0.14	30.3	7.67
4831	17/08/2025 18:35:00	13.86	1	11.5	6.7	85.22	0.14	30.3	7.7
4832	17/08/2025 18:40:00	13.86	1	11.67	6.67	85.25	0.14	30.3	7.73
4833	17/08/2025 18:45:00	13.88	1	11.52	6.75	0.74	0.14	30.3	7.73
4834	17/08/2025 18:50:00	13.89	1	11.7	6.78	0.73	0.14	30.4	7.76
4835	17/08/2025 18:55:00	13.88	1	11.49	6.78	0.73	0.6	30.4	7.8
4836	17/08/2025 19:00:00	13.45	1	10.47	6.79	0.73	0.14	30.4	7.84
4837	17/08/2025 19:05:00	12.94	1.1	10.2	6.77	0.73	0.14	30.4	7.82
4838	17/08/2025 19:10:00	12.65	1.1	9.91	6.8	0.73	0.14	30.4	7.82
4839	17/08/2025 19:15:00	12.43	1.1	9.63	6.84	0.73	0.15	30.4	7.79
4840	17/08/2025 19:20:00	12.3	1.1	9.28	6.77	0.74	0.14	30.3	7.78
4841	17/08/2025 19:25:00	12.14	1	9.13	6.82	0.71	0.14	30.3	7.77
4842	17/08/2025 19:30:00	12.04	1	8.85	6.79	0.71	0.14	30.3	7.72
4843	17/08/2025 19:35:00	11.93	1	8.69	6.77	0.71	0.14	30.2	7.65
4844	17/08/2025 19:40:00	11.83	1	8.49	6.78	0.73	0.14	30.2	7.65
4845	17/08/2025 19:45:00	11.76	1	8.33	6.76	0.71	0.14	30.2	7.49
4846	17/08/2025 19:50:00	11.66	1	8.16	6.78	0.73	70.92	30.1	7.97
4847	17/08/2025 19:55:00	13.94	0.9	12.18	6.74	0.73	134.04	29.9	7.56
4848	17/08/2025 20:00:00	13.8	0.9	11.9	6.77	0.73	132.17	29.9	7.43
4849	17/08/2025 20:05:00	13.72	1	11.58	6.77	0.8	135.89	29.9	7.36
4850	17/08/2025 20:10:00	13.66	1	11.64	6.81	81.04	131.86	30	7.33
4851	17/08/2025 20:15:00	13.63	1	11.72	6.79	81.96	132	30	7.3
4852	17/08/2025 20:20:00	13.6	1.1	11.92	6.77	81.18	131.55	30	7.28
4853	17/08/2025 20:25:00	13.6	1.1	11.78	6.92	81.47	128.42	30	7.28
4854	17/08/2025 20:30:00	13.57	1.1	11.96	6.87	81.73	27.86	30	7.27
4855	17/08/2025 20:35:00	13.6	1.1	12.17	6.96	81.77	5.57	30	7.28
4856	17/08/2025 20:40:00	13.59	1.1	12.09	7.04	79.97	2.03	30	7.29
4857	17/08/2025 20:45:00	13.6	1.2	12.16	7.18	81.56	0.92	30	7.31
4858	17/08/2025 20:50:00	13.59	1.2	12	7.21	80.81	0.17	30	7.33
4859	17/08/2025 20:55:00	13.61	1.2	12.16	7.31	80.35	0.17	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
4860	17/08/2025 21:00:00	13.89	1.2	13.22	7.29	80.15	0.17	30	7.41
4861	17/08/2025 21:05:00	13.83	1.2	12.69	7.35	79.93	0.15	30	7.44
4862	17/08/2025 21:10:00	13.74	1.2	12.59	7.35	79.24	0.14	30	7.47
4863	17/08/2025 21:15:00	13.69	1.1	12.61	7.43	78.47	0.15	30.1	7.5
4864	17/08/2025 21:20:00	13.66	1.2	12.17	7.51	77.83	0.15	30.1	7.53
4865	17/08/2025 21:25:00	13.63	1.2	12.11	7.47	0.74	0.14	30.1	7.56
4866	17/08/2025 21:30:00	13.63	1.2	12.07	7.55	0.74	0.14	30.1	7.6
4867	17/08/2025 21:35:00	13.62	1.2	12.02	7.52	0.73	0.14	30.2	7.63
4868	17/08/2025 21:40:00	13.63	1.2	12	7.52	0.73	0.15	30.2	7.63
4869	17/08/2025 21:45:00	13.64	1.2	12.23	7.66	0.73	0.15	30.2	7.68
4870	17/08/2025 21:50:00	13.62	1.2	11.96	7.63	0.71	0.14	30.2	7.71
4871	17/08/2025 21:55:00	13.63	1.2	11.88	7.74	0.73	0.14	30.2	7.73
4872	17/08/2025 22:00:00	13.64	1.2	11.97	7.72	0.74	0.15	30.3	7.75
4873	17/08/2025 22:05:00	13.64	1.2	12.13	7.72	0.73	0.15	30.3	7.77
4874	17/08/2025 22:10:00	13.64	1.2	11.98	7.78	0.71	0.15	30.3	7.79
4875	17/08/2025 22:15:00	13.65	1.2	11.93	7.78	0.73	0.15	30.3	7.8
4876	17/08/2025 22:20:00	13.67	1.2	12.03	7.94	0.73	0.15	30.3	7.83
4877	17/08/2025 22:25:00	13.67	1.2	11.91	7.93	0.73	0.14	30.3	7.85
4878	17/08/2025 22:30:00	13.69	1.2	11.96	7.97	0.73	0.14	30.3	7.85
4879	17/08/2025 22:35:00	13.7	1.2	12.26	7.97	0.71	0.15	30.2	7.86
4880	17/08/2025 22:40:00	13.73	1.2	12.27	8.04	0.73	0.15	30.2	7.88
4881	17/08/2025 22:45:00	13.55	1.2	11.44	8.07	105.14	0.14	30.2	7.92
4882	17/08/2025 22:50:00	13.79	1.2	12.84	8.06	106.86	0.15	30.2	7.89
4883	17/08/2025 22:55:00	13.94	1.2	13.19	8.05	110.93	122.84	30.1	7.83
4884	17/08/2025 23:00:00	14.15	1.1	14	8.05	106.28	130.34	30	7.59
4885	17/08/2025 23:05:00	13.87	1.1	13.57	8.08	106.29	132.64	30	7.44
4886	17/08/2025 23:10:00	13.73	1.2	13.08	8.12	106.95	130.01	30	7.37
4887	17/08/2025 23:15:00	13.63	1.3	12.82	8.06	107.06	126.7	30	7.32
4888	17/08/2025 23:20:00	13.67	1.3	13.06	8.09	107.26	132.19	30	7.28
4889	17/08/2025 23:25:00	13.65	1.4	12.95	8.06	107.26	130.14	29.9	7.27
4890	17/08/2025 23:30:00	13.65	1.4	13.04	8.04	0.82	130.06	29.9	7.26
4891	17/08/2025 23:35:00	13.66	1.5	13.11	8.06	0.8	125.6	29.9	7.25
4892	17/08/2025 23:40:00	13.66	1.5	13.06	8.12	0.8	22.44	29.9	7.25
4893	17/08/2025 23:45:00	13.65	1.5	13.05	8.12	0.8	4.85	29.9	7.26
4894	17/08/2025 23:50:00	13.64	1.5	13.03	8.19	0.8	2.03	29.9	7.26
4895	17/08/2025 23:55:00	13.64	1.5	13.08	8.24	0.8	0.76	30	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
4896	18/08/2025 00:00:00	13.63	1.5	13.02	8.28	0.8	0.17	30	7.32
4897	18/08/2025 00:05:00	13.64	1.5	13.14	8.3	0.8	0.17	30	7.35
4898	18/08/2025 00:10:00	13.65	1.5	12.87	8.41	0.79	0.17	30	7.38
4899	18/08/2025 00:15:00	13.67	1.5	12.94	8.41	0.71	0.15	30	7.43
4900	18/08/2025 00:20:00	13.67	1.5	13.06	8.5	0.71	0.15	30.1	7.47
4901	18/08/2025 00:25:00	13.67	1.5	13.15	8.56	0.73	0.14	30.1	7.5
4902	18/08/2025 00:30:00	13.74	1.5	13.1	8.58	0.73	0.15	30.1	7.54
4903	18/08/2025 00:35:00	13.7	1.5	13.39	8.69	0.71	0.15	30.1	7.57
4904	18/08/2025 00:40:00	13.71	1.5	13.21	8.64	0.71	0.15	30.2	7.62
4905	18/08/2025 00:45:00	13.7	1.5	13.11	8.73	0.73	0.15	30.2	7.65
4906	18/08/2025 00:50:00	13.71	1.5	13.17	8.78	0.73	0.14	30.2	7.68
4907	18/08/2025 00:55:00	13.82	1.5	13.55	8.8	0.73	0.15	30.2	7.7
4908	18/08/2025 01:00:00	13.78	1.5	13.29	8.86	0.73	0.15	30.2	7.72
4909	18/08/2025 01:05:00	13.76	1.5	13.4	8.84	0.71	0.15	30.2	7.74
4910	18/08/2025 01:10:00	13.74	1.5	13.07	8.97	0.71	0.14	30.2	7.75
4911	18/08/2025 01:15:00	13.71	1.5	13.08	8.98	0.71	0.15	30.2	7.79
4912	18/08/2025 01:20:00	13.73	1.4	13.09	9.03	0.71	0.14	30.2	7.8
4913	18/08/2025 01:25:00	13.73	1.5	13.13	9.04	106.89	0.15	30.2	7.83
4914	18/08/2025 01:30:00	13.75	1.5	13.21	9.04	108.52	0.15	30.2	7.84
4915	18/08/2025 01:35:00	13.78	1.4	13.26	9.14	106.73	0.14	30.2	7.84
4916	18/08/2025 01:40:00	13.82	1.5	13.41	9.16	108.42	0.15	30.2	7.86
4917	18/08/2025 01:45:00	13.71	1.5	12.47	9.19	106.27	0.15	30.1	7.91
4918	18/08/2025 01:50:00	13.96	1.5	13.67	9.19	108.57	0.14	30.1	7.85
4919	18/08/2025 01:55:00	14.14	1.4	14.26	9.21	107.29	0.15	30	7.86
4920	18/08/2025 02:00:00	13.95	1.5	13.76	9.13	106.42	0.15	30	7.9
4921	18/08/2025 02:05:00	14.18	1.5	14.82	9.1	2.84	122.66	30	7.86
4922	18/08/2025 02:10:00	13.95	1.4	14.06	9.05	0.73	128	29.9	7.68
4923	18/08/2025 02:15:00	13.77	1.4	13.64	9.07	0.71	132.99	29.9	7.51
4924	18/08/2025 02:20:00	13.65	1.5	13.38	9.11	0.71	135.09	29.9	7.42
4925	18/08/2025 02:25:00	13.57	1.5	13.23	8.96	0.8	130.71	29.9	7.35
4926	18/08/2025 02:30:00	13.52	1.6	12.98	8.92	0.8	130.1	29.9	7.32
4927	18/08/2025 02:35:00	13.49	1.7	12.94	8.95	0.79	131.48	29.9	7.28
4928	18/08/2025 02:40:00	13.48	1.7	12.94	8.88	0.8	125.93	29.8	7.26
4929	18/08/2025 02:45:00	13.55	1.7	13.69	8.85	0.79	51.82	29.8	7.24
4930	18/08/2025 02:50:00	13.64	1.7	13.77	9	0.79	6.89	29.8	7.25
4931	18/08/2025 02:55:00	13.6	1.8	13.46	8.99	0.79	2.48	29.8	7.25

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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
4932	18/08/2025 03:00:00	13.56	1.8	13.31	8.99	0.8	1.45	29.8	7.26
4933	18/08/2025 03:05:00	13.55	1.8	13.2	8.99	0.8	0.47	29.9	7.29
4934	18/08/2025 03:10:00	13.55	1.8	13.35	9.1	0.8	0.16	29.9	7.33
4935	18/08/2025 03:15:00	13.52	1.8	13.13	9.13	0.79	0.17	29.9	7.35
4936	18/08/2025 03:20:00	13.53	1.8	12.84	9.17	0.79	0.17	30	7.4
4937	18/08/2025 03:25:00	13.53	1.8	13.04	9.17	0.71	0.14	30	7.44
4938	18/08/2025 03:30:00	13.52	1.8	13.09	9.26	0.71	0.14	30	7.47
4939	18/08/2025 03:35:00	13.54	1.8	13.09	9.18	0.71	0.15	30.1	7.52
4940	18/08/2025 03:40:00	13.55	1.8	13.14	9.2	0.73	0.15	30.1	7.55
4941	18/08/2025 03:45:00	13.57	1.8	12.92	9.21	0.71	0.14	30.1	7.59
4942	18/08/2025 03:50:00	13.56	1.7	13.03	9.18	0.71	0.14	30.2	7.63
4943	18/08/2025 03:55:00	13.67	1.8	13.7	9.27	0.71	0.14	30.2	7.66
4944	18/08/2025 04:00:00	13.58	1.8	13.12	9.29	0.71	0.15	30.2	7.73
4945	18/08/2025 04:05:00	13.32	1.9	11.97	9.3	0.73	0.14	30.2	7.73
4946	18/08/2025 04:10:00	13.09	1.9	11.36	9.37	77.35	0.14	30.2	7.7
4947	18/08/2025 04:15:00	12.91	1.9	11.23	9.46	109.2	0.15	30.2	7.72
4948	18/08/2025 04:20:00	12.77	1.9	10.85	9.46	111.95	0.15	30.2	7.71
4949	18/08/2025 04:25:00	12.62	1.9	10.39	9.45	110.59	0.15	30.1	7.68
4950	18/08/2025 04:30:00	12.52	1.8	10.5	9.5	109.2	0.15	30.1	7.66
4951	18/08/2025 04:35:00	12.44	1.8	9.93	9.46	107.99	0.15	30.1	7.7
4952	18/08/2025 04:40:00	12.36	1.8	9.84	9.49	108.46	0.15	30.1	7.73
4953	18/08/2025 04:45:00	12.26	1.8	10.05	9.44	106.27	0.15	30	7.62
4954	18/08/2025 04:50:00	13.76	1.5	14.01	9.37	107.51	0.14	29.8	7.64
4955	18/08/2025 04:55:00	13.71	1.6	13.3	9.45	0.73	0.14	29.8	7.67
4956	18/08/2025 05:00:00	13.67	1.6	13.45	9.47	0.73	0.15	29.9	7.7
4957	18/08/2025 05:05:00	13.65	1.7	13.35	9.46	0.71	0.15	29.9	7.73
4958	18/08/2025 05:10:00	13.62	1.7	13.14	9.52	0.71	0.15	29.9	7.74
4959	18/08/2025 05:15:00	13.64	1.7	12.98	9.66	0.71	0.14	29.9	7.76
4960	18/08/2025 05:20:00	13.61	1.7	13.08	9.61	0.73	0.14	29.9	7.78
4961	18/08/2025 05:25:00	13.68	1.7	13.11	9.64	0.71	0.14	29.9	7.79
4962	18/08/2025 05:30:00	13.7	1.6	13.17	9.64	0.71	0.15	29.9	7.81
4963	18/08/2025 05:35:00	13.7	1.6	13.38	9.6	0.71	126.59	29.9	7.73
4964	18/08/2025 05:40:00	13.56	1.7	13.38	9.64	0.71	130.91	29.8	7.54
4965	18/08/2025 05:45:00	13.47	1.7	13.08	9.73	0.71	133.95	29.8	7.42
4966	18/08/2025 05:50:00	13.41	1.8	12.52	9.63	0.79	132.93	29.8	7.34
4967	18/08/2025 05:55:00	13.38	1.8	12.91	9.61	0.8	129.99	29.8	7.3

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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
4968	18/08/2025 06:00:00	13.4	1.9	12.54	9.6	0.79	130.53	29.8	7.25
4969	18/08/2025 06:05:00	13.42	1.9	12.78	9.59	0.79	133.01	29.8	7.23
4970	18/08/2025 06:10:00	13.41	2	12.81	9.6	0.79	127.47	29.8	7.22
4971	18/08/2025 06:15:00	13.42	2	12.82	9.67	0.79	27.27	29.8	7.22
4972	18/08/2025 06:20:00	13.42	2	12.91	9.68	0.79	5.59	29.8	7.22
4973	18/08/2025 06:25:00	13.46	2	12.8	9.77	0.8	2.26	29.8	7.21
4974	18/08/2025 06:30:00	13.48	2.1	12.84	9.76	0.79	1.04	29.8	7.22
4975	18/08/2025 06:35:00	13.46	2.1	12.91	9.74	0.79	0.45	29.8	7.25
4976	18/08/2025 06:40:00	13.67	2	13.61	9.76	0.8	0.17	29.8	7.28
4977	18/08/2025 06:45:00	13.66	2	13.36	9.79	0.79	0.17	29.8	7.3
4978	18/08/2025 06:50:00	13.65	2	13.26	9.77	0.8	0.17	29.8	7.34
4979	18/08/2025 06:55:00	13.64	2.1	13.45	9.83	0.79	0.16	29.9	7.39
4980	18/08/2025 07:00:00	13.64	2.1	13.33	9.85	102.21	0.15	29.9	7.43
4981	18/08/2025 07:05:00	13.65	2.1	13.3	9.89	107.45	0.14	30	7.47
4982	18/08/2025 07:10:00	13.63	2	13.17	9.89	107.77	0.15	30	7.51
4983	18/08/2025 07:15:00	13.64	2	13.19	9.99	107.99	0.14	30	7.55
4984	18/08/2025 07:20:00	13.65	2	13.28	10.04	108.75	0.14	30.1	7.59
4985	18/08/2025 07:25:00	13.65	2	13.23	10.12	105.89	0.15	30.1	7.61
4986	18/08/2025 07:30:00	13.67	2	13.37	10.14	108.81	0.14	30.1	7.67
4987	18/08/2025 07:35:00	13.5	2.1	12.18	10.17	108.16	0.15	30.1	7.71
4988	18/08/2025 07:40:00	13.24	2.1	11.95	10.25	104.83	0.15	30.1	7.68
4989	18/08/2025 07:45:00	13.06	2.1	11.42	10.32	106.18	0.14	30.1	7.68
4990	18/08/2025 07:50:00	12.89	2.1	10.94	10.32	0.73	0.14	30.1	7.68
4991	18/08/2025 07:55:00	12.77	2.2	10.93	10.5	0.71	0.14	30.1	7.66
4992	18/08/2025 08:00:00	12.65	2.1	10.65	10.49	0.71	0.14	30	7.64
4993	18/08/2025 08:05:00	13.99	2	17.57	10.56	0.71	0.14	30	7.63
4994	18/08/2025 08:10:00	13.63	2.1	15.78	10.55	0.71	0.14	30	7.65
4995	18/08/2025 08:15:00	13.31	2.1	14.79	10.61	0.71	0.15	29.9	7.65
4996	18/08/2025 08:20:00	13.76	1.8	14.1	10.62	0.71	14.76	29.8	7.52
4997	18/08/2025 08:25:00	13.63	1.9	13.81	10.63	0.78	4.12	29.8	7.41
4998	18/08/2025 08:30:00	13.53	2	13.46	10.56	0.79	1.96	29.8	7.35
4999	18/08/2025 08:35:00	13.48	2	13.28	10.55	0.78	0.67	29.8	7.34
5000	18/08/2025 08:40:00	13.65	2	14.12	10.59	0.78	0.16	29.8	7.34
5001	18/08/2025 08:45:00	13.59	2	14.07	10.6	0.79	0.16	29.9	7.35
5002	18/08/2025 08:50:00	13.51	2	13.42	10.6	0.79	0.16	29.9	7.38
5003	18/08/2025 08:55:00	13.46	2	13.34	10.57	0.78	0.17	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
5004	18/08/2025 09:00:00	13.44	2	13.06	10.56	123.4	0.14	29.9	7.43
5005	18/08/2025 09:05:00	13.4	2	13.05	10.54	107.65	0.14	30	7.46
5006	18/08/2025 09:10:00	13.38	2	12.86	10.54	111.68	0.14	30	7.49
5007	18/08/2025 09:15:00	13.4	2	13.11	10.68	111.43	0.14	30.1	7.52
5008	18/08/2025 09:20:00	13.38	2	12.78	10.65	112.21	127.58	30.1	7.46
5009	18/08/2025 09:25:00	13.44	2.1	13.19	10.68	118.68	130.45	30	7.37
5010	18/08/2025 09:30:00	13.51	2.1	13.46	10.68	109.99	133.04	30	7.31
5011	18/08/2025 09:35:00	13.66	2.1	13.94	10.69	111.18	128.24	30	7.27
5012	18/08/2025 09:40:00	13.77	2.2	14.19	10.66	112.35	129.74	29.9	7.24
5013	18/08/2025 09:45:00	13.87	2.3	14.45	10.63	112.71	128.78	29.9	7.22
5014	18/08/2025 09:50:00	13.95	2.3	14.83	10.63	114.21	129.38	29.9	7.2
5015	18/08/2025 09:55:00	13.99	2.3	14.9	10.59	110.01	27.11	29.9	7.2
5016	18/08/2025 10:00:00	14.02	2.3	14.87	10.68	107.06	4.8	29.9	7.2
5017	18/08/2025 10:05:00	14.06	2.4	14.75	10.78	108.87	1.52	29.9	7.21
5018	18/08/2025 10:10:00	14.07	2.4	14.82	10.72	107.78	0.56	29.9	7.21
5019	18/08/2025 10:15:00	14.1	2.4	14.76	10.7	111.58	0.16	29.9	7.24
5020	18/08/2025 10:20:00	14.12	2.4	14.77	10.75	108.06	0.17	30	7.27
5021	18/08/2025 10:25:00	14.15	2.4	14.9	10.73	0.79	0.16	30	7.3
5022	18/08/2025 10:30:00	14.16	2.4	14.76	10.78	0.79	0.16	30	7.34
5023	18/08/2025 10:35:00	14.3	2.3	15.5	9.88	0.78	0.16	30.1	7.36
5024	18/08/2025 10:40:00	14.32	2.3	15.47	9.86	0.7	0.14	30.2	7.41
5025	18/08/2025 10:45:00	14.31	2.3	15.35	9.83	0.7	0.14	30.3	7.46
5026	18/08/2025 10:50:00	14.32	2.3	15.36	9.78	0.69	0.14	30.3	7.51
5027	18/08/2025 10:55:00	14.3	2.3	15.19	9.74	0.7	0.14	30.4	7.54
5028	18/08/2025 11:00:00	14.31	2.3	15.1	9.71	0.69	0.14	30.5	7.58
5029	18/08/2025 11:05:00	14.29	2.3	15.06	9.69	0.69	0.14	30.6	7.62
5030	18/08/2025 11:10:00	14.3	2.3	15.18	9.68	0.69	0.14	30.6	7.66
5031	18/08/2025 11:15:00	14.3	2.3	15.04	9.73	0.68	0.14	30.7	7.71
5032	18/08/2025 11:20:00	14.03	2.4	13.8	9.8	107.36	0.14	30.8	7.75
5033	18/08/2025 11:25:00	13.8	2.3	13.07	9.8	109.65	0.14	30.8	7.73
5034	18/08/2025 11:30:00	13.61	2.4	13.17	10.43	112.84	0.14	30.8	7.7
5035	18/08/2025 11:35:00	13.45	2.3	12.9	9.78	111.15	0.14	30.7	7.68
5036	18/08/2025 11:40:00	13.29	2.3	12.43	9.8	110.75	0.14	30.7	7.69
5037	18/08/2025 11:45:00	13.19	2.3	12.13	9.8	110.25	0.14	30.7	7.69
5038	18/08/2025 11:50:00	13.06	2.3	12.14	9.86	109.89	0.14	30.7	7.7
5039	18/08/2025 11:55:00	12.95	2.2	11.76	9.88	110.91	0.14	30.7	7.68

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	18/08/2025 12:00:00	12.87	2.3	11.42	9.91	108.11	0.14	30.6	7.63
5041	18/08/2025 12:05:00	12.76	2.4	11.24	9.95	109.88	0.14	30.6	7.63
5042	18/08/2025 12:10:00	12.69	2.3	11.09	9.97	104.88	0.14	30.6	7.6
5043	18/08/2025 12:15:00	12.6	2.3	10.81	10.57	105.69	96.79	30.5	7.65
5044	18/08/2025 12:20:00	14.38	2.1	15.44	10.05	0.69	132.24	30.5	7.47
5045	18/08/2025 12:25:00	14.19	2.2	14.64	10.03	0.75	134.34	30.4	7.35
5046	18/08/2025 12:30:00	14.09	2.3	14.26	10.01	0.75	128.97	30.3	7.28
5047	18/08/2025 12:35:00	14.38	2.4	15.49	10.04	0.74	130.51	30.2	7.24
5048	18/08/2025 12:40:00	14.24	2.4	14.6	10.06	0.75	130.98	30.2	7.22
5049	18/08/2025 12:45:00	14.18	2.4	14.24	10	0.75	128.2	30.1	7.21
5050	18/08/2025 12:50:00	14.08	2.6	13.65	10	0.75	129.16	30.1	7.2
5051	18/08/2025 12:55:00	14.06	2.6	13.32	10.11	0.75	129.44	30.1	7.2
5052	18/08/2025 13:00:00	14.06	2.6	12.86	10.05	0.75	128.91	30	7.18
5053	18/08/2025 13:05:00	14.08	2.7	12.97	10.05	0.75	37.24	30	7.19
5054	18/08/2025 13:10:00	14.08	2.8	12.85	10.07	0.75	5.51	30	7.2
5055	18/08/2025 13:15:00	14.11	2.8	12.75	10.06	0.75	1.9	30	7.2
5056	18/08/2025 13:20:00	14.11	2.8	12.98	10.03	0.75	1.07	30	7.22
5057	18/08/2025 13:25:00	14.15	2.8	12.91	10.06	0.75	0.44	30	7.24
5058	18/08/2025 13:30:00	14.17	2.8	12.85	10.02	109.21	0.16	30.1	7.28
5059	18/08/2025 13:35:00	14.19	2.8	12.83	10.02	106.92	0.16	30.1	7.31
5060	18/08/2025 13:40:00	14.21	2.8	13.03	10.06	109.97	0.16	30.1	7.34
5061	18/08/2025 13:45:00	14.24	2.8	12.98	10.07	108.16	0.16	30.2	7.37
5062	18/08/2025 13:50:00	14.23	2.8	13.09	10.1	110.41	0.15	30.2	7.41
5063	18/08/2025 13:55:00	14.16	2.8	12.88	10.25	112.13	0.14	30.3	7.47
5064	18/08/2025 14:00:00	13.77	3	11.65	10.22	112.99	0.14	30.3	7.47
5065	18/08/2025 14:05:00	13.49	2.8	11.44	10.26	109.21	0.14	30.3	7.47
5066	18/08/2025 14:10:00	13.34	2.8	10.94	10.32	110.77	0.14	30.3	7.43
5067	18/08/2025 14:15:00	13.17	2.9	10.52	10.34	110.12	0.14	30.3	7.42
5068	18/08/2025 14:20:00	13.01	2.9	10.35	10.29	106.18	97.11	30.3	7.44
5069	18/08/2025 14:25:00	14.52	2.6	14.18	10.29	111.63	8.19	30.3	7.41
5070	18/08/2025 14:30:00	14.38	2.7	14.87	10.3	105.2	2.4	30.3	7.36
5071	18/08/2025 14:35:00	14.24	2.7	13.37	10.35	0.76	0.93	30.3	7.33
5072	18/08/2025 14:40:00	14.16	2.7	13.22	10.15	0.75	0.79	30.2	7.32
5073	18/08/2025 14:45:00	14.12	2.7	13.05	9.84	0.75	127.68	30.2	7.34
5074	18/08/2025 14:50:00	14.04	2.7	12.67	9.42	0.75	131.95	30.2	7.3
5075	18/08/2025 14:55:00	14.02	2.8	12.82	9.39	0.76	132.75	30.1	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
5076	18/08/2025 15:00:00	14.04	2.9	12.81	9.3	0.76	132.48	30.1	7.27
5077	18/08/2025 15:05:00	14.08	3	13.17	9.25	0.75	128.77	30.1	7.25
5078	18/08/2025 15:10:00	14.13	3	13.1	9.25	0.75	127.66	30.1	7.26
5079	18/08/2025 15:15:00	14.16	3.1	13.09	9.33	0.75	130.66	30	7.27
5080	18/08/2025 15:20:00	14.2	3.2	13.07	9.39	0.76	128.84	30	7.27
5081	18/08/2025 15:25:00	14.27	3.3	13.33	9.39	0.75	129.5	30	7.27
5082	18/08/2025 15:30:00	14.3	3.3	13.45	9.43	105.05	125.61	30	7.26
5083	18/08/2025 15:35:00	14.32	3.3	13.46	9.35	111.06	102.5	30	7.28
5084	18/08/2025 15:40:00	14.38	3.4	13.45	9.34	108.38	9.72	30	7.28
5085	18/08/2025 15:45:00	14.42	3.4	13.59	9.36	106.49	2.48	30	7.27
5086	18/08/2025 15:50:00	14.46	3.4	13.74	9.39	109.06	1.28	30.1	7.27
5087	18/08/2025 15:55:00	14.49	3.4	13.8	9.91	113.76	0.37	30.1	7.3
5088	18/08/2025 16:00:00	14.53	3.5	13.81	9.37	107.72	0.16	30.1	7.34
5089	18/08/2025 16:05:00	14.56	3.5	13.81	9.37	110.79	0.16	30.1	7.34
5090	18/08/2025 16:10:00	14.59	3.5	14.1	9.33	109.91	0.16	30.2	7.39
5091	18/08/2025 16:15:00	14.62	3.5	14.03	9.38	109.53	0.14	30.2	7.41
5092	18/08/2025 16:20:00	14.65	3.5	14.17	9.38	106.46	0.14	30.2	7.45
5093	18/08/2025 16:25:00	14.98	3.4	15.12	9.47	18.7	0.14	30.3	7.45
5094	18/08/2025 16:30:00	14.97	3.4	15.35	9.41	0.69	0.14	30.4	7.5
5095	18/08/2025 16:35:00	14.95	3.4	15.21	9.41	0.69	0.14	30.4	7.55
5096	18/08/2025 16:40:00	14.91	3.4	14.93	9.38	0.69	0.14	30.5	7.59
5097	18/08/2025 16:45:00	14.87	3.4	14.66	9.42	0.7	0.14	30.5	7.64
5098	18/08/2025 16:50:00	14.84	3.4	14.94	9.36	0.68	0.14	30.6	7.68
5099	18/08/2025 16:55:00	14.85	3.4	14.69	9.45	0.69	0.14	30.6	7.71
5100	18/08/2025 17:00:00	14.84	3.4	14.38	9.4	0.68	0.14	30.7	7.77
5101	18/08/2025 17:05:00	15.03	3.4	15.6	9.39	0.68	127.71	30.7	7.65
5102	18/08/2025 17:10:00	14.83	3.4	14.66	9.29	0.68	131.97	30.6	7.5
5103	18/08/2025 17:15:00	14.71	3.5	14.47	9.24	0.75	132.13	30.5	7.4
5104	18/08/2025 17:20:00	14.68	3.6	14.59	9.25	0.75	133.06	30.4	7.35
5105	18/08/2025 17:25:00	14.7	3.7	14.4	9.17	0.75	134.26	30.3	7.32
5106	18/08/2025 17:30:00	14.72	3.7	14.91	9.17	0.75	131.69	30.2	7.3
5107	18/08/2025 17:35:00	14.76	3.8	14.69	9.2	112.84	132.95	30.2	7.29
5108	18/08/2025 17:40:00	14.76	3.9	14.59	9.13	110.8	129.53	30.1	7.28
5109	18/08/2025 17:45:00	14.79	3.9	14.77	9.12	109.97	130.98	30.1	7.28
5110	18/08/2025 17:50:00	14.79	3.9	14.67	9.18	112.17	130.21	30.1	7.28
5111	18/08/2025 17:55:00	14.79	4	14.4	9.19	112.51	106.22	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
5112	18/08/2025 18:00:00	14.79	4	14.83	9.24	109.67	10.35	30.1	7.28
5113	18/08/2025 18:05:00	14.81	4	14.5	9.27	108.55	2.86	30.1	7.3
5114	18/08/2025 18:10:00	14.82	4	14.69	9.24	107.44	1.4	30.1	7.31
5115	18/08/2025 18:15:00	14.9	4	14.68	9.3	109.35	0.56	30.1	7.37
5116	18/08/2025 18:20:00	15.1	4.1	15.69	9.32	105.87	0.41	30.1	7.38
5117	18/08/2025 18:25:00	15	4	15.5	9.31	106.31	0.14	30.1	7.41
5118	18/08/2025 18:30:00	14.95	4	15.27	9.34	0.7	0.14	30.2	7.44
5119	18/08/2025 18:35:00	14.9	4	14.97	9.34	0.7	0.14	30.2	7.46
5120	18/08/2025 18:40:00	14.87	3.9	14.6	9.39	0.7	0.14	30.2	7.48
5121	18/08/2025 18:45:00	14.86	3.9	14.4	9.39	0.7	0.14	30.2	7.52
5122	18/08/2025 18:50:00	14.87	3.9	14.55	9.44	0.7	0.14	30.2	7.54
5123	18/08/2025 18:55:00	14.85	3.9	14.27	9.54	0.69	0.14	30.3	7.57
5124	18/08/2025 19:00:00	14.85	3.9	14.54	9.52	0.7	0.14	30.3	7.61
5125	18/08/2025 19:05:00	14.89	3.9	14.41	9.62	0.7	0.14	30.3	7.62
5126	18/08/2025 19:10:00	14.89	3.9	14.49	9.67	0.7	0.14	30.4	7.66
5127	18/08/2025 19:15:00	14.88	3.8	14.32	9.81	0.7	0.14	30.4	7.68
5128	18/08/2025 19:20:00	14.9	3.8	14.54	9.91	0.7	0.14	30.4	7.71
5129	18/08/2025 19:25:00	14.91	3.8	14.65	9.86	0.73	0.14	30.5	7.73
5130	18/08/2025 19:30:00	14.92	3.8	14.47	9.93	105.97	0.14	30.5	7.75
5131	18/08/2025 19:35:00	14.94	3.7	14.37	10.02	106.27	0.14	30.5	7.78
5132	18/08/2025 19:40:00	14.93	3.8	14.59	10	109.78	0.14	30.6	7.78
5133	18/08/2025 19:45:00	14.95	3.7	14.53	9.97	111.09	0.15	30.6	7.8
5134	18/08/2025 19:50:00	14.95	3.8	14.73	10.07	107.25	0.14	30.6	7.81
5135	18/08/2025 19:55:00	14.95	3.7	14.63	10.03	107.01	126.83	30.7	7.83
5136	18/08/2025 20:00:00	14.84	3.8	14.47	10.12	110.31	132.05	30.6	7.72
5137	18/08/2025 20:05:00	14.76	3.8	14.18	10.08	106.89	136.13	30.5	7.59
5138	18/08/2025 20:10:00	14.71	3.9	13.88	10.04	105.84	135.94	30.4	7.5
5139	18/08/2025 20:15:00	14.77	3.9	14.18	10.02	105.29	134.35	30.3	7.39
5140	18/08/2025 20:20:00	15.02	3.8	15.16	10.02	112.54	131.58	30.2	7.33
5141	18/08/2025 20:25:00	14.94	3.9	14.53	9.91	109.1	130.93	30.1	7.29
5142	18/08/2025 20:30:00	14.87	3.9	14.36	9.88	104.59	127.96	30.1	7.28
5143	18/08/2025 20:35:00	14.81	4	14.02	9.79	0.79	127.43	30	7.27
5144	18/08/2025 20:40:00	14.81	4	13.89	9.74	0.78	11.37	30	7.27
5145	18/08/2025 20:45:00	14.8	4	13.82	9.81	0.78	3.39	30	7.26
5146	18/08/2025 20:50:00	14.79	3.27	14.64	9.8	0.79	1.54	30	7.28
5147	18/08/2025 20:55:00	14.78	4	13.6	9.8	0.79	0.58	30	7.31

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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
5148	18/08/2025 21:00:00	14.78	3.55	13.7	9.84	0.79	0.16	30.1	7.33
5149	18/08/2025 21:05:00	14.79	3.37	13.71	9.83	0.78	0.16	30.1	7.37
5150	18/08/2025 21:10:00	14.83	4	13.62	9.88	0.79	0.16	30.1	7.4
5151	18/08/2025 21:15:00	14.81	4	13.74	9.93	0.71	0.14	30.2	7.44
5152	18/08/2025 21:20:00	14.82	4	13.58	9.88	0.73	0.14	30.2	7.48
5153	18/08/2025 21:25:00	14.82	3.9	13.78	9.92	0.7	0.14	30.2	7.52
5154	18/08/2025 21:30:00	14.84	3.9	13.58	9.99	0.71	0.15	30.3	7.56
5155	18/08/2025 21:35:00	14.83	4	13.89	10.01	0.71	0.14	30.3	7.6
5156	18/08/2025 21:40:00	14.85	4	13.76	10.01	104.13	0.14	30.3	7.64
5157	18/08/2025 21:45:00	14.86	3.9	13.86	10.03	113.83	0.14	30.4	7.68
5158	18/08/2025 21:50:00	14.87	3.9	13.55	10.06	112.29	0.14	30.4	7.69
5159	18/08/2025 21:55:00	14.87	3.9	13.64	10.09	113.85	0.14	30.4	7.76
5160	18/08/2025 22:00:00	14.53	4	12.07	10.09	109.72	0.14	30.4	7.78
5161	18/08/2025 22:05:00	14.27	3.9	11.92	10.16	111.91	0.14	30.4	7.78
5162	18/08/2025 22:10:00	15.16	3.9	15	10.1	116.33	0.15	30.3	7.74
5163	18/08/2025 22:15:00	15.15	3.8	14.92	10.16	106.26	0.14	30.3	7.75
5164	18/08/2025 22:20:00	15.04	3.9	14.37	10.24	105.1	0.14	30.3	7.78
5165	18/08/2025 22:25:00	14.99	3.9	14.2	10.2	106.02	0.14	30.3	7.8
5166	18/08/2025 22:30:00	14.95	3.9	14.03	10.24	111.44	0.14	30.2	7.83
5167	18/08/2025 22:35:00	14.89	3.8	13.87	10.28	108.77	0.14	30.2	7.85
5168	18/08/2025 22:40:00	14.89	3.8	13.83	10.3	106.96	128.35	30.2	7.86
5169	18/08/2025 22:45:00	14.75	3.8	13.43	10.3	0.74	133.32	30.1	7.73
5170	18/08/2025 22:50:00	14.65	3.8	12.92	10.35	0.73	134.49	30.1	7.59
5171	18/08/2025 22:55:00	14.59	3.9	12.81	10.26	0.71	132.74	30	7.48
5172	18/08/2025 23:00:00	14.57	3.9	12.81	10.24	0.71	133.21	30	7.41
5173	18/08/2025 23:05:00	14.57	4	12.78	10.23	0.8	130.55	29.9	7.38
5174	18/08/2025 23:10:00	14.56	4	12.8	10.16	0.79	127.57	29.9	7.34
5175	18/08/2025 23:15:00	14.57	4	12.74	10.12	0.79	129.03	29.9	7.32
5176	18/08/2025 23:20:00	14.56	4	12.76	10.11	0.8	33.02	29.9	7.31
5177	18/08/2025 23:25:00	14.56	3.48	12.61	10.05	0.79	5.89	29.9	7.29
5178	18/08/2025 23:30:00	14.56	3.31	12.7	10.1	0.79	2.42	29.9	7.29
5179	18/08/2025 23:35:00	14.58	3.8	12.61	10.09	0.79	1.43	29.8	7.29
5180	18/08/2025 23:40:00	14.62	3.58	12.77	10.12	0.79	0.74	29.9	7.3
5181	18/08/2025 23:45:00	14.63	3.41	12.97	10.21	0.8	0.26	29.9	7.33
5182	18/08/2025 23:50:00	14.66	3.21	13.1	10.17	0.8	0.17	29.9	7.35
5183	18/08/2025 23:55:00	14.68	3.69	12.98	10.22	0.8	0.17	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
5184	19/08/2025 00:00:00	14.68	4	13.08	10.28	0.71	0.15	29.9	7.41
5185	19/08/2025 00:05:00	14.73	4	12.91	10.29	0.73	0.15	29.9	7.45
5186	19/08/2025 00:10:00	15.1	4	14.45	10.36	114.55	0.15	29.9	7.45
5187	19/08/2025 00:15:00	15.1	4	14.55	10.3	108.69	0.15	29.9	7.51
5188	19/08/2025 00:20:00	15.03	4	14.37	10.39	114.1	0.15	30	7.55
5189	19/08/2025 00:25:00	15	4	14.07	10.53	110.33	0.15	30.1	7.6
5190	19/08/2025 00:30:00	14.97	4	13.84	10.54	109.18	0.15	30.1	7.64
5191	19/08/2025 00:35:00	14.93	4	13.65	10.59	108.86	0.15	30.1	7.67
5192	19/08/2025 00:40:00	14.92	4	13.47	10.6	111.56	0.15	30.2	7.71
5193	19/08/2025 00:45:00	14.89	4	13.29	10.62	108.8	0.15	30.2	7.77
5194	19/08/2025 00:50:00	14.51	4	12.05	10.66	109.25	0.15	30.2	7.77
5195	19/08/2025 00:55:00	14.25	3.44	11.57	10.66	105.73	0.15	30.2	7.77
5196	19/08/2025 01:00:00	14.08	3.27	11.34	10.63	112.2	0.15	30.2	7.76
5197	19/08/2025 01:05:00	13.91	3.76	11.31	10.68	0.74	0.15	30.2	7.73
5198	19/08/2025 01:10:00	13.76	3.55	11.01	10.68	0.73	0.15	30.1	7.74
5199	19/08/2025 01:15:00	13.63	3.37	10.55	10.66	0.71	0.15	30.1	7.72
5200	19/08/2025 01:20:00	13.48	3.84	10.36	10.65	0.73	52.46	30.1	7.74
5201	19/08/2025 01:25:00	15.08	3.9	14.45	10.7	0.71	129.07	29.9	7.5
5202	19/08/2025 01:30:00	14.86	3.9	13.66	10.71	0.79	134.44	29.9	7.37
5203	19/08/2025 01:35:00	14.78	4	13.33	10.64	0.79	133.46	29.9	7.3
5204	19/08/2025 01:40:00	14.71	4	12.98	10.64	0.79	136.09	29.9	7.26
5205	19/08/2025 01:45:00	14.72	3.58	13.07	10.72	0.8	129.37	29.8	7.23
5206	19/08/2025 01:50:00	14.71	3.37	13.1	10.72	0.8	132.39	29.8	7.21
5207	19/08/2025 01:55:00	14.76	3.21	13.07	10.67	0.79	131.34	29.8	7.21
5208	19/08/2025 02:00:00	14.77	3.69	13	10.67	0.79	118.68	29.8	7.2
5209	19/08/2025 02:05:00	15.06	3.51	13.85	10.78	0.8	11.88	29.8	7.23
5210	19/08/2025 02:10:00	14.96	3.31	13.86	10.7	0.8	3.86	29.8	7.23
5211	19/08/2025 02:15:00	14.92	3.8	13.4	10.81	0.79	1.77	29.8	7.23
5212	19/08/2025 02:20:00	14.87	3.62	13.1	10.82	0.79	1.11	29.8	7.25
5213	19/08/2025 02:25:00	14.83	3.41	13.41	10.79	0.79	0.66	29.8	7.27
5214	19/08/2025 02:30:00	14.85	3.24	13.29	10.82	110.28	0.17	29.8	7.3
5215	19/08/2025 02:35:00	14.83	3.73	13.54	10.8	109.4	0.17	29.8	7.33
5216	19/08/2025 02:40:00	14.84	3.51	13.34	10.94	112.76	0.17	29.8	7.35
5217	19/08/2025 02:45:00	14.85	3.34	12.89	11.02	110.4	0.17	29.8	7.39
5218	19/08/2025 02:50:00	14.82	3.84	13.19	11.01	106.87	0.15	29.9	7.44
5219	19/08/2025 02:55:00	14.84	3.62	13.08	11.06	107.98	0.15	29.9	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
5220	19/08/2025 03:00:00	14.85	3.44	13.08	11.07	108.13	0.15	29.9	7.49
5221	19/08/2025 03:05:00	14.89	3.27	12.98	11.2	109.29	0.15	29.9	7.53
5222	19/08/2025 03:10:00	14.88	3.73	13.24	11.2	105.95	0.15	29.9	7.55
5223	19/08/2025 03:15:00	14.89	3.55	13.07	11.3	110.54	0.15	30	7.59
5224	19/08/2025 03:20:00	14.9	3.37	13.12	11.32	5.72	0.15	30	7.62
5225	19/08/2025 03:25:00	14.92	3.21	13.15	11.25	0.73	0.15	30	7.65
5226	19/08/2025 03:30:00	14.93	3.65	13.09	11.33	0.71	0.15	30	7.68
5227	19/08/2025 03:35:00	14.91	3.48	13.02	11.42	0.71	0.15	30	7.7
5228	19/08/2025 03:40:00	14.95	3.31	13.11	11.41	0.73	0.15	30.1	7.72
5229	19/08/2025 03:45:00	14.94	4	13.21	11.43	0.73	0.15	30.1	7.75
5230	19/08/2025 03:50:00	14.94	3.58	13.16	11.53	0.73	0.15	30.1	7.77
5231	19/08/2025 03:55:00	14.97	3.41	13.17	11.45	0.71	0.14	30.1	7.77
5232	19/08/2025 04:00:00	14.97	4	13.17	11.36	0.73	0.15	30.1	7.8
5233	19/08/2025 04:05:00	15.29	3.69	14.55	11.33	0.73	129.97	30	7.68
5234	19/08/2025 04:10:00	15.05	4	13.85	11.33	0.73	133.31	30	7.47
5235	19/08/2025 04:15:00	14.92	3.34	13.31	11.25	0.79	134.07	29.9	7.35
5236	19/08/2025 04:20:00	14.83	3.84	13.21	11.26	0.79	134.05	29.9	7.29
5237	19/08/2025 04:25:00	14.81	3.62	13.06	11.2	0.79	132.43	29.9	7.24
5238	19/08/2025 04:30:00	14.8	3.44	13.05	11.16	0.79	133.79	29.9	7.21
5239	19/08/2025 04:35:00	14.81	3.27	12.94	11.15	0.79	133.46	29.8	7.2
5240	19/08/2025 04:40:00	14.81	3.76	12.97	11.2	0.79	135.67	29.8	7.2
5241	19/08/2025 04:45:00	14.84	3.55	13.09	11.1	108.22	46.94	29.8	7.19
5242	19/08/2025 04:50:00	14.85	3.37	13.24	11.22	111.83	7.4	29.8	7.2
5243	19/08/2025 04:55:00	14.88	3.84	13.06	11.26	109.21	2.89	29.8	7.2
5244	19/08/2025 05:00:00	14.9	3.62	13.05	11.24	109.53	1.62	29.8	7.22
5245	19/08/2025 05:05:00	14.93	3.44	13.21	11.34	110.64	0.85	29.9	7.26
5246	19/08/2025 05:10:00	14.92	3.27	13.37	11.34	108.89	0.17	29.9	7.29
5247	19/08/2025 05:15:00	14.94	3.76	13.3	11.23	108.99	0.17	29.9	7.33
5248	19/08/2025 05:20:00	15.01	3.55	13.36	11.32	107.21	0.17	29.9	7.38
5249	19/08/2025 05:25:00	14.96	3.37	13.2	11.27	107.24	0.15	29.9	7.42
5250	19/08/2025 05:30:00	14.99	3.21	13.27	11.25	107.89	0.15	30	7.45
5251	19/08/2025 05:35:00	15.01	3.65	13.48	11.31	106.37	0.15	30	7.5
5252	19/08/2025 05:40:00	15	3.48	13.41	11.31	0.73	0.15	30	7.54
5253	19/08/2025 05:45:00	14.99	3.31	13.28	11.19	0.73	0.15	30	7.58
5254	19/08/2025 05:50:00	15.03	3.76	13.32	11.44	0.71	0.15	30.1	7.61
5255	19/08/2025 05:55:00	15.02	3.58	13.33	11.41	0.71	0.15	30.1	7.66

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	19/08/2025 06:00:00	15.3	3.41	14.44	11.39	0.71	0.15	30.1	7.69
5257	19/08/2025 06:05:00	15.23	3.21	13.99	11.5	0.71	0.15	30.1	7.7
5258	19/08/2025 06:10:00	15.15	3.69	13.88	11.53	0.71	0.15	30.1	7.72
5259	19/08/2025 06:15:00	15.08	3.51	13.68	11.55	0.71	0.15	30.1	7.75
5260	19/08/2025 06:20:00	15.04	3.31	13.38	11.64	0.71	0.15	30.1	7.76
5261	19/08/2025 06:25:00	15.07	3.8	13.28	11.64	0.71	0.14	30.1	7.79
5262	19/08/2025 06:30:00	15.02	3.62	13.25	11.71	0.71	0.15	30.1	7.8
5263	19/08/2025 06:35:00	15.01	3.41	13.24	11.68	0.71	0.15	30.1	7.82
5264	19/08/2025 06:40:00	15	3.24	13.24	11.69	0.71	0.14	30.1	7.84
5265	19/08/2025 06:45:00	15.04	3.69	13.41	11.56	0.71	0.15	30.1	7.85
5266	19/08/2025 06:50:00	15.04	3.51	13.32	11.64	47.51	0.15	30.1	7.87
5267	19/08/2025 06:55:00	15.01	4	13.4	11.49	112.55	130.11	30.1	7.84
5268	19/08/2025 07:00:00	14.85	3.84	13.18	11.49	112.69	135.38	30.1	7.65
5269	19/08/2025 07:05:00	14.74	3.65	12.91	11.45	107.43	130.7	30	7.52
5270	19/08/2025 07:10:00	14.65	3.48	13.07	11.48	109.97	133.46	30	7.41
5271	19/08/2025 07:15:00	14.6	3.31	13.47	11.42	111.82	133.48	29.9	7.36
5272	19/08/2025 07:20:00	14.53	3.8	13.13	11.47	108.6	131.06	29.9	7.32
5273	19/08/2025 07:25:00	14.48	3.62	13.26	11.4	106.37	132.09	29.8	7.28
5274	19/08/2025 07:30:00	14.43	3.44	13.27	11.44	106.78	133.18	29.8	7.27
5275	19/08/2025 07:35:00	14.63	3.27	14.16	11.41	106.13	113	29.7	7.25
5276	19/08/2025 07:40:00	14.97	3.76	25.62	9.65	108.33	14.34	29.5	7.26
5277	19/08/2025 07:45:00	14.82	3.58	15.96	9.65	106.13	5.05	29.7	7.21
5278	19/08/2025 07:50:00	14.52	3.41	14.5	7.98	106.86	2.41	29.8	7.22
5279	19/08/2025 07:55:00	14.49	3.24	14.34	7.62	105.4	1.81	29.8	7.22
5280	19/08/2025 08:00:00	14.59	3.73	14.65	7.28	110.23	0.87	29.8	7.23
5281	19/08/2025 08:05:00	14.52	3.55	14.4	7.33	0.8	0.29	29.8	7.25
5282	19/08/2025 08:10:00	14.5	3.37	14.22	7.64	0.78	0.16	29.8	7.28
5283	19/08/2025 08:15:00	14.5	3.84	13.96	8.01	0.79	0.16	29.8	7.31
5284	19/08/2025 08:20:00	14.49	3.65	14.01	8.24	0.79	0.16	29.8	7.34
5285	19/08/2025 08:25:00	14.44	3.48	13.68	8.42	0.78	0.16	29.9	7.39
5286	19/08/2025 08:30:00	14.44	3.27	13.72	8.49	0.7	0.14	29.9	7.41
5287	19/08/2025 08:35:00	14.46	3.76	13.85	8.52	0.7	0.14	29.9	7.45
5288	19/08/2025 08:40:00	14.46	3.58	13.7	8.55	0.7	0.14	30	7.49
5289	19/08/2025 08:45:00	14.48	3.37	13.73	8.57	0.7	0.14	30	7.53
5290	19/08/2025 08:50:00	14.48	3.21	13.6	8.57	0.69	0.14	30.1	7.57
5291	19/08/2025 08:55:00	14.51	3.69	13.66	8.57	0.7	0.15	30.1	7.6

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	19/08/2025 09:00:00	14.49	3.51	13.51	8.62	28.65	0.14	30.2	7.62
5293	19/08/2025 09:05:00	14.49	3.34	13.29	8.58	108.52	0.24	30.2	7.66
5294	19/08/2025 09:10:00	14.51	3.84	13.39	8.61	113.78	6.8	30.3	7.67
5295	19/08/2025 09:15:00	14.46	3.65	13.14	8.61	113.14	2.94	30.3	7.64
5296	19/08/2025 09:20:00	14.41	3.48	13.26	8.56	112.61	1.58	30.3	7.59
5297	19/08/2025 09:25:00	14.4	3.31	13.29	8.54	106.66	1.08	30.3	7.55
5298	19/08/2025 09:30:00	14.39	3.8	13.3	8.49	112.06	0.62	30.3	7.54
5299	19/08/2025 09:35:00	14.35	3.62	13.01	8.48	107.41	0.23	30.3	7.54
5300	19/08/2025 09:40:00	14.35	3.44	13	8.45	112.88	0.14	30.3	7.54
5301	19/08/2025 09:45:00	14.29	3.27	13.01	8.35	106.42	128.9	30.3	7.55
5302	19/08/2025 09:50:00	14.29	3.73	13.05	8.38	108.89	133.9	30.3	7.53
5303	19/08/2025 09:55:00	14.33	3.55	13.15	8.32	107.5	131.42	30.3	7.44
5304	19/08/2025 10:00:00	14.37	3.37	13.23	8.33	106.99	135.28	30.2	7.43
5305	19/08/2025 10:05:00	14.42	3.84	13.82	8.3	106.17	131.68	30.2	7.38
5306	19/08/2025 10:10:00	14.5	3.65	14.13	8.29	106.32	137.49	30.2	7.36
5307	19/08/2025 10:15:00	14.6	3.48	14.35	8.3	107.16	131.17	30.2	7.33
5308	19/08/2025 10:20:00	14.66	3.31	14.6	8.28	0.76	131.64	30.1	7.32
5309	19/08/2025 10:25:00	14.72	3.8	14.97	8.3	0.76	129.96	30.1	7.29
5310	19/08/2025 10:30:00	14.79	3.62	15.5	8.33	0.75	130.03	30.1	7.27
5311	19/08/2025 10:35:00	14.88	3.48	15.89	8.35	0.75	30.23	30.1	7.26
5312	19/08/2025 10:40:00	14.91	3.27	16.05	8.42	0.74	5.69	30.1	7.25
5313	19/08/2025 10:45:00	15	3.76	16.17	9.03	0.74	2.45	30.1	7.24
5314	19/08/2025 10:50:00	15.04	3.58	16.48	8.48	0.74	1.57	30.1	7.23
5315	19/08/2025 10:55:00	15.1	3.37	16.54	8.46	0.74	0.68	30.1	7.23
5316	19/08/2025 11:00:00	15.14	3.21	16.91	8.54	0.74	0.62	30.1	7.25
5317	19/08/2025 11:05:00	15.2	3.69	17.04	8.59	0.74	0.6	30.1	7.27
5318	19/08/2025 11:10:00	15.26	3.51	17.18	8.59	109.44	0.16	30.2	7.29
5319	19/08/2025 11:15:00	15.3	3.34	17.51	8.66	110.22	0.16	30.2	7.31
5320	19/08/2025 11:20:00	15.3	3.8	17.52	8.69	109.98	0.16	30.2	7.34
5321	19/08/2025 11:25:00	15.35	3.62	17.52	8.66	109.96	0.16	30.3	7.36
5322	19/08/2025 11:30:00	15.37	3.44	17.57	8.73	110.67	0.16	30.3	7.38
5323	19/08/2025 11:35:00	15.42	3.27	17.46	8.75	105.55	0.14	30.4	7.41
5324	19/08/2025 11:40:00	15.42	3.73	17.73	8.75	109.88	0.14	30.4	7.44
5325	19/08/2025 11:45:00	15.46	3.55	17.87	8.82	106.53	0.14	30.5	7.46
5326	19/08/2025 11:50:00	15.7	3.37	18.8	8.78	105.98	0.14	30.5	7.47
5327	19/08/2025 11:55:00	15.77	3.21	19.01	8.83	105.29	125.36	30.6	7.51

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	19/08/2025 12:00:00	15.72	3.65	18.87	8.83	105.98	132.98	30.7	7.51
5329	19/08/2025 12:05:00	15.63	3.48	18.79	8.86	104.37	131.74	30.6	7.46
5330	19/08/2025 12:10:00	15.59	3.31	18.66	8.92	2.44	137.96	30.6	7.4
5331	19/08/2025 12:15:00	15.52	3.76	18.09	8.86	0.75	140.35	30.5	7.35
5332	19/08/2025 12:20:00	15.45	3.58	17.99	8.91	0.75	131.21	30.4	7.33
5333	19/08/2025 12:25:00	15.43	3.41	17.93	8.88	0.76	134.14	30.4	7.31
5334	19/08/2025 12:30:00	15.37	3.21	17.73	8.96	0.74	133.28	30.4	7.28
5335	19/08/2025 12:35:00	15.33	3.69	18.16	8.91	0.75	128.53	30.3	7.28
5336	19/08/2025 12:40:00	15.3	3.51	17.73	8.96	0.75	135.63	30.3	7.26
5337	19/08/2025 12:45:00	15.3	3.34	17.68	8.95	0.75	130.6	30.2	7.25
5338	19/08/2025 12:50:00	15.29	3.8	17.69	8.98	0.75	42.46	30.2	7.25
5339	19/08/2025 12:55:00	15.26	3.62	17.71	9.04	0.75	6.47	30.2	7.23
5340	19/08/2025 13:00:00	15.24	3.44	17.24	9.01	0.76	2.46	30.2	7.23
5341	19/08/2025 13:05:00	15.26	3.27	17.55	9.07	0.75	1.71	30.2	7.23
5342	19/08/2025 13:10:00	15.24	3.76	17.62	9.02	0.76	0.94	30.2	7.26
5343	19/08/2025 13:15:00	15.27	3.58	17.17	9.07	110.12	0.6	30.2	7.28
5344	19/08/2025 13:20:00	15.27	3.41	17.46	9.07	108.81	0.16	30.2	7.3
5345	19/08/2025 13:25:00	15.27	3.24	17.38	9.1	106.83	0.16	30.2	7.33
5346	19/08/2025 13:30:00	15.28	3.73	17.32	9.21	112.76	0.16	30.2	7.35
5347	19/08/2025 13:35:00	15.3	3.55	17.24	9.27	110.6	0.16	30.3	7.39
5348	19/08/2025 13:40:00	15.31	3.37	17.56	9.31	109.57	0.14	30.3	7.42
5349	19/08/2025 13:45:00	15.57	3.84	18.59	9.38	107.98	0.14	30.4	7.43
5350	19/08/2025 13:50:00	15.43	3.65	18.09	9.4	108.19	0.14	30.4	7.45
5351	19/08/2025 13:55:00	15.39	3.48	17.74	9.45	106.38	0.14	30.5	7.47
5352	19/08/2025 14:00:00	15.4	3.31	17.76	9.44	108.75	0.14	30.5	7.5
5353	19/08/2025 14:05:00	15.32	3.8	17.62	9.51	106.81	126.7	30.5	7.52
5354	19/08/2025 14:10:00	15.39	3.62	17.81	9.37	106.22	132.34	30.6	7.53
5355	19/08/2025 14:15:00	15.23	3.48	17.29	9.44	106.18	130.57	30.6	7.5
5356	19/08/2025 14:20:00	15.3	3.31	17.11	9.41	0.69	131.45	30.6	7.45
5357	19/08/2025 14:25:00	15.15	3.8	16.6	9.35	0.69	132.4	30.5	7.41
5358	19/08/2025 14:30:00	15.25	3.58	17.55	9.35	0.75	134.94	30.5	7.37
5359	19/08/2025 14:35:00	15.27	3.41	17.2	9.27	0.76	131.68	30.5	7.34
5360	19/08/2025 14:40:00	15.23	3.24	17.21	9.22	0.76	130.23	30.5	7.32
5361	19/08/2025 14:45:00	15.2	3.73	16.98	9.14	0.76	129.83	30.4	7.3
5362	19/08/2025 14:50:00	15.2	3.51	17.64	8.78	0.76	134.11	30.4	7.29
5363	19/08/2025 14:55:00	15.22	3.34	17.34	8.69	0.75	132.92	30.4	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
5364	19/08/2025 15:00:00	15.19	3.84	16.98	8.67	0.75	18.76	30.4	7.26
5365	19/08/2025 15:05:00	15.18	3.62	16.96	8.51	0.74	4.93	30.4	7.25
5366	19/08/2025 15:10:00	15.17	3.44	17	8.56	107.74	2.31	30.4	7.25
5367	19/08/2025 15:15:00	15.17	3.27	16.73	8.47	109.4	1.56	30.4	7.24
5368	19/08/2025 15:20:00	15.2	3.76	16.77	8.43	108.92	1.19	30.4	7.25
5369	19/08/2025 15:25:00	15.19	3.62	16.81	8.35	109.16	1.08	30.4	7.24
5370	19/08/2025 15:30:00	15.22	3.44	16.53	8.29	108.11	0.56	30.4	7.26
5371	19/08/2025 15:35:00	15.24	3.27	16.64	8.31	111.05	0.19	30.5	7.28
5372	19/08/2025 15:40:00	15.29	3.73	16.99	8.2	108.96	0.16	30.5	7.3
5373	19/08/2025 15:45:00	15.54	3.55	17.97	8.22	107.04	0.16	30.6	7.3
5374	19/08/2025 15:50:00	15.51	3.37	18.03	8.2	110.12	0.16	30.6	7.34
5375	19/08/2025 15:55:00	15.51	3.84	17.89	8.16	107.85	0.16	30.6	7.39
5376	19/08/2025 16:00:00	15.52	3.65	17.76	8.17	112.44	0.14	30.7	7.42
5377	19/08/2025 16:05:00	15.52	3.48	17.49	8.23	108.06	0.14	30.7	7.46
5378	19/08/2025 16:10:00	15.52	3.27	17.72	8.16	0.7	0.14	30.7	7.5
5379	19/08/2025 16:15:00	15.54	3.76	17.84	8.21	0.68	74.75	30.8	7.53
5380	19/08/2025 16:20:00	15.49	3.62	17.36	8.18	0.68	131.13	30.8	7.54
5381	19/08/2025 16:25:00	15.41	3.44	17.03	8.19	0.68	134.91	30.8	7.52
5382	19/08/2025 16:30:00	15.35	3.27	16.58	8.16	0.66	133.03	30.8	7.49
5383	19/08/2025 16:35:00	15.31	3.76	16.71	8.12	0.66	130.53	30.8	7.48
5384	19/08/2025 16:40:00	15.28	3.58	16.86	8.16	0.66	129.03	30.7	7.44
5385	19/08/2025 16:45:00	15.27	3.41	16.52	8.09	0.66	128.78	30.7	7.41
5386	19/08/2025 16:50:00	15.22	3.24	16.27	8.16	0.73	127.6	30.7	7.39
5387	19/08/2025 16:55:00	15.21	3.69	16.39	8.09	0.74	129.92	30.7	7.39
5388	19/08/2025 17:00:00	15.21	3.51	16.23	8.15	0.74	130.18	30.7	7.39
5389	19/08/2025 17:05:00	15.18	3.31	15.83	8.12	0.74	126.27	30.6	7.35
5390	19/08/2025 17:10:00	15.13	3.8	15.46	8.12	0.74	120.93	30.6	7.36
5391	19/08/2025 17:15:00	15.1	3.62	16.03	8.12	112.64	7.81	30.6	7.33
5392	19/08/2025 17:20:00	15.07	3.44	16.14	8.17	112.44	0.71	30.6	7.27
5393	19/08/2025 17:25:00	15.05	3.24	15.8	8.19	109.53	0.16	30.5	7.26
5394	19/08/2025 17:30:00	14.96	3.73	15.42	8.26	108.55	0.16	30.5	7.25
5395	19/08/2025 17:35:00	14.75	3.55	14.25	8.23	105.11	0.16	30.5	7.23
5396	19/08/2025 17:40:00	14.56	3.34	14.04	8.27	110.94	0.16	30.5	7.25
5397	19/08/2025 17:45:00	14.9	3.84	14.94	8.19	106.03	0.16	30.5	7.22
5398	19/08/2025 17:50:00	14.8	3.65	14.6	8.3	106.83	0.16	30.5	7.19
5399	19/08/2025 17:55:00	14.72	3.44	14.42	8.3	106.28	0.16	30.5	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
5400	19/08/2025 18:00:00	14.64	3.27	14.18	8.3	106.14	0.16	30.5	7.21
5401	19/08/2025 18:05:00	14.58	3.76	13.74	8.43	109.3	0.16	30.5	7.21
5402	19/08/2025 18:10:00	14.52	4	13.71	8.57	106.49	0.16	30.5	7.2
5403	19/08/2025 18:15:00	14.38	3.37	13.15	8.59	108.47	0.16	30.4	7.2
5404	19/08/2025 18:20:00	14.28	3.21	12.78	8.77	106.36	0.16	30.4	7.2
5405	19/08/2025 18:25:00	14.15	4	12.3	8.88	0.79	0.16	30.4	7.2
5406	19/08/2025 18:30:00	14.02	3.48	12.09	8.96	0.78	0.16	30.4	7.2
5407	19/08/2025 18:35:00	13.92	3.31	11.57	9.01	0.78	0.16	30.4	7.19
5408	19/08/2025 18:40:00	13.85	3.76	11.45	9.04	0.76	7.53	30.4	7.19
5409	19/08/2025 18:45:00	13.77	4	11.42	9.08	0.76	131.35	30.4	7.2
5410	19/08/2025 18:50:00	14.66	4	12.96	9.11	0.76	133.22	30.4	7.19
5411	19/08/2025 18:55:00	14.8	4	14.43	9.2	0.78	133.59	30.4	7.2
5412	19/08/2025 19:00:00	14.8	3.9	14.53	9.19	0.78	132.2	30.4	7.2
5413	19/08/2025 19:05:00	14.73	3.9	14.73	9.17	0.78	133.54	30.4	7.19
5414	19/08/2025 19:10:00	14.76	3.9	14.38	9.21	0.78	135.17	30.4	7.19
5415	19/08/2025 19:15:00	14.75	3.9	14.48	9.32	0.78	132.3	30.3	7.17
5416	19/08/2025 19:20:00	14.73	3.9	14.21	9.46	0.78	131.21	30.3	7.18
5417	19/08/2025 19:25:00	14.71	3.9	14.46	9.47	82.98	129.73	30.3	7.17
5418	19/08/2025 19:30:00	14.72	3.9	14.19	9.57	110.12	15.07	30.3	7.17
5419	19/08/2025 19:35:00	14.71	3.9	14.4	9.71	113.02	2.11	30.2	7.16
5420	19/08/2025 19:40:00	14.81	3.9	14.88	9.87	112.74	0.48	30.2	7.16
5421	19/08/2025 19:45:00	14.83	3.9	14.6	9.88	116.02	0.36	30.2	7.15
5422	19/08/2025 19:50:00	14.58	3.9	13.78	10.08	108.28	0.16	30.2	7.14
5423	19/08/2025 19:55:00	14.4	4	13.17	10.18	111.83	0.16	30.2	7.14
5424	19/08/2025 20:00:00	14.27	4	12.98	10.21	108.46	0.16	30.1	7.13
5425	19/08/2025 20:05:00	14.13	3.9	12.75	10.34	111.93	0.16	30.1	7.13
5426	19/08/2025 20:10:00	14.13	3.8	14.97	10.4	111.59	0.16	30.1	7.11
5427	19/08/2025 20:15:00	13.94	3.9	12	10.41	108.31	0.16	30.1	7.08
5428	19/08/2025 20:20:00	13.9	3.9	12.16	10.42	109.79	0.16	30.1	7.3
5429	19/08/2025 20:25:00	13.78	3.9	11.7	10.51	110.9	0.16	30	6.61
5430	19/08/2025 20:30:00	13.68	3.8	11.42	10.48	110.89	0.16	30	6.42
5431	19/08/2025 20:35:00	13.61	3.8	11.37	10.53	108.91	0.16	30	6.3
5432	19/08/2025 20:40:00	13.54	3.7	11.22	10.62	0.8	0.16	30	6.2
5433	19/08/2025 20:45:00	13.47	3.7	10.8	10.67	0.78	0.16	29.9	6.04
5434	19/08/2025 20:50:00	13.43	3.8	10.52	10.71	0.78	0.16	29.9	6.03
5435	19/08/2025 20:55:00	13.37	3.8	10.38	10.77	0.78	0.16	29.9	8.8

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
5436	19/08/2025 21:00:00	13.29	3.7	10.34	10.75	0.78	0.16	29.9	8.44
5437	19/08/2025 21:05:00	13.27	3.7	10.01	10.67	0.78	0.16	29.8	8.8
5438	19/08/2025 21:10:00	13.21	3.7	9.87	11.17	0.78	0.16	29.8	8.42
5439	19/08/2025 21:15:00	13.15	3.8	9.77	19.68	0.79	0.16	29.8	8.77
5440	19/08/2025 21:20:00	13.11	3.7	9.53	20.47	0.79	0.16	29.7	8.42
5441	19/08/2025 21:25:00	13.08	3.6	9.29	19.7	0.78	128.12	29.7	8.77
5442	19/08/2025 21:30:00	13.03	3.7	9.15	22.8	0.79	133.13	29.6	8.39
5443	19/08/2025 21:35:00	12.99	3.7	9.14	12.38	0.79	134.33	29.6	8.74
5444	19/08/2025 21:40:00	12.96	3.7	8.92	11.55	0.79	133.26	29.6	8.39
5445	19/08/2025 21:45:00	12.9	3.7	8.79	11.13	110.3	130.45	29.5	6.05
5446	19/08/2025 21:50:00	12.87	3.6	8.61	10.91	113.31	133.59	29.5	7.96
5447	19/08/2025 21:55:00	12.84	3.7	8.57	10.8	111.29	128.26	29.5	7.11
5448	19/08/2025 22:00:00	12.8	3.5	8.34	10.87	111.81	125.81	29.5	7
5449	19/08/2025 22:05:00	12.77	3.5	8.22	10.92	113.58	130.34	29.5	6.98
5450	19/08/2025 22:10:00	12.73	3.6	8.18	10.88	112.94	12.64	29.4	6.99
5451	19/08/2025 22:15:00	12.7	3.5	8.04	10.89	109.5	1.8	29.4	6.99
5452	19/08/2025 22:20:00	12.66	3.5	7.98	10.91	112.02	0.39	29.4	6.99
5453	19/08/2025 22:25:00	12.65	3.5	7.84	10.94	113.57	0.23	29.4	6.99
5454	19/08/2025 22:30:00	12.6	3.5	8.29	10.94	114.09	0.16	29.4	6.99
5455	19/08/2025 22:35:00	14.72	3.5	13.79	10.99	110.46	0.16	29.3	6.99
5456	19/08/2025 22:40:00	14.62	3.5	13.97	10.99	113.09	0.16	29.3	7
5457	19/08/2025 22:45:00	14.45	3.5	13.31	11	115.87	0.17	29.3	6.99
5458	19/08/2025 22:50:00	14.31	3.6	12.89	10.86	112.1	0.17	29.3	6.99
5459	19/08/2025 22:55:00	14.2	3.6	12.76	10.96	113.62	0.17	29.3	6.98
5460	19/08/2025 23:00:00	14.09	3.5	12.77	11.04	0.8	0.16	29.3	6.99
5461	19/08/2025 23:05:00	14.02	3.5	12.23	11.09	0.8	0.17	29.2	6.99
5462	19/08/2025 23:10:00	13.96	3.5	11.88	11.02	0.79	0.16	29.2	6.99
5463	19/08/2025 23:15:00	13.85	3.4	11.54	11.13	0.8	0.17	29.2	6.99
5464	19/08/2025 23:20:00	13.8	3.4	11.31	11.16	0.79	0.16	29.2	6.97
5465	19/08/2025 23:25:00	13.69	3.4	10.89	11.18	0.79	0.16	29.2	6.98
5466	19/08/2025 23:30:00	13.62	3.3	10.84	11.17	0.79	0.16	29.1	7
5467	19/08/2025 23:35:00	13.55	3.3	10.55	11.25	0.79	0.17	29.1	6.98
5468	19/08/2025 23:40:00	13.47	3.3	10.27	11.22	0.79	0.16	29.1	6.97
5469	19/08/2025 23:45:00	13.38	3.4	10.11	11.23	0.79	0.17	29.1	6.97
5472	20/08/2025 00:00:00	13.21	3.3	9.65	11.21	0.79	96.71	29	6.71
5473	20/08/2025 00:05:00	13.15	3.2	9.43	11.26	0.79	134.7	28.9	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
5474	20/08/2025 00:10:00	13.11	3.2	9.27	11.38	0.79	128.28	28.9	6.96
5475	20/08/2025 00:15:00	14.38	3.2	13.69	11.4	17.19	134.45	28.9	6.97
5476	20/08/2025 00:20:00	14.46	3.2	13.67	11.39	113.29	136.5	28.9	6.99
5477	20/08/2025 00:25:00	14.5	3.2	13.76	11.35	111.23	131.98	29	6.98
5478	20/08/2025 00:30:00	14.5	3.2	13.88	11.39	112.47	132.96	29	6.99
5479	20/08/2025 00:35:00	14.48	3.3	13.6	11.41	113.08	136.28	29	6.98
5480	20/08/2025 00:40:00	14.5	3.3	14.09	11.52	114.32	132.54	29	6.99
5481	20/08/2025 00:45:00	14.53	3.2	14.07	11.51	114.15	10.92	29	6.98
5482	20/08/2025 00:50:00	14.55	3.2	13.72	11.55	112.32	0.92	29.1	6.98
5483	20/08/2025 00:55:00	14.55	3.2	13.64	11.58	115.58	0.17	29.1	6.99
5484	20/08/2025 01:00:00	14.48	3.2	12.86	11.53	112.11	0.17	29.1	6.98
5485	20/08/2025 01:05:00	14.29	3.2	12.47	11.54	115.08	0.17	29.1	6.98
5486	20/08/2025 01:10:00	14.14	3.2	11.99	11.59	111.58	0.17	29.1	6.98
5487	20/08/2025 01:15:00	14.01	3.2	12.03	11.65	109.81	0.17	29.1	6.97
5488	20/08/2025 01:20:00	13.87	3.2	11.39	11.7	0.82	0.17	29	6.96
5489	20/08/2025 01:25:00	13.79	3.2	12.38	11.67	0.79	0.17	29	6.95
5490	20/08/2025 01:30:00	13.67	3.2	11.14	11.73	0.8	0.17	29	6.95
5491	20/08/2025 01:35:00	13.59	3.1	10.82	11.82	0.79	0.17	28.9	6.94
5492	20/08/2025 01:40:00	13.52	3.1	10.79	11.79	0.79	0.16	28.9	6.95
5493	20/08/2025 01:45:00	13.49	3.1	10.57	11.82	0.79	0.17	28.9	6.94
5494	20/08/2025 01:50:00	13.44	3.1	10.55	11.87	0.8	0.17	28.9	6.94
5495	20/08/2025 01:55:00	13.4	3.1	10.42	11.81	0.8	0.17	28.8	6.94
5496	20/08/2025 02:00:00	13.33	3	10.14	11.95	0.79	0.17	28.8	6.94
5497	20/08/2025 02:05:00	13.26	3	9.99	11.96	0.8	0.17	28.8	6.94
5498	20/08/2025 02:10:00	13.2	3.1	9.85	11.98	0.79	0.17	28.8	6.94
5499	20/08/2025 02:15:00	13.16	3	9.71	11.91	0.79	0.17	28.7	6.93
5500	20/08/2025 02:20:00	13.12	3	9.38	11.93	0.79	0.17	28.7	6.94
5501	20/08/2025 02:25:00	13.07	3	9.24	12.07	0.79	0.17	28.7	6.94
5502	20/08/2025 02:30:00	13.03	3	9.07	12.04	0.79	0.16	28.7	6.93
5503	20/08/2025 02:35:00	12.99	3	8.99	12.04	0.79	125.59	28.6	6.94
5504	20/08/2025 02:40:00	12.96	2.9	8.78	12.26	0.79	133.99	28.6	6.92
5505	20/08/2025 02:45:00	12.92	2.9	8.63	12.26	113.98	133.03	28.6	6.92
5506	20/08/2025 02:50:00	12.87	2.8	8.56	12.31	112.69	132.62	28.5	6.93
5507	20/08/2025 02:55:00	12.83	2.8	8.31	12.37	108.52	138.07	28.5	6.93
5508	20/08/2025 03:00:00	12.8	2.8	8.18	12.52	112.69	136.26	28.5	6.94
5509	20/08/2025 03:05:00	12.76	2.8	8.37	12.47	109.77	139.71	28.5	6.94

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	20/08/2025 03:10:00	13.72	2.7	9.65	12.54	113	130.97	28.5	6.94
5511	20/08/2025 03:15:00	14.24	2.7	12.49	12.58	111.42	122.78	28.5	6.93
5512	20/08/2025 03:20:00	14.31	2.7	12.61	12.5	110.56	10.05	28.5	6.93
5513	20/08/2025 03:25:00	14.43	2.7	13.6	12.58	111.18	0.95	28.5	6.92
5514	20/08/2025 03:30:00	14.44	2.8	13.39	12.62	111.23	0.27	28.5	6.93
5515	20/08/2025 03:35:00	14.39	2.8	12.62	12.69	113.75	0.17	28.6	6.93
5516	20/08/2025 03:40:00	14.18	2.8	12.02	12.73	110.21	0.17	28.6	6.93
5517	20/08/2025 03:45:00	14.03	2.8	11.56	12.69	112.85	0.17	28.6	6.92
5518	20/08/2025 03:50:00	13.88	2.8	11.58	12.78	108.08	0.17	28.5	6.9
5519	20/08/2025 03:55:00	13.78	2.8	11.07	12.78	112.76	0.17	28.5	6.9
5520	20/08/2025 04:00:00	13.68	2.8	10.92	12.82	21.61	0.17	28.5	6.9
5521	20/08/2025 04:05:00	13.59	2.8	10.7	12.78	0.8	0.17	28.5	7.14
5522	20/08/2025 04:10:00	13.53	2.7	10.44	12.87	0.79	0.17	28.4	6.66
5523	20/08/2025 04:15:00	13.44	2.7	10.21	12.93	0.79	0.17	28.4	6.27
5524	20/08/2025 04:20:00	13.36	2.6	9.99	12.87	0.79	0.17	28.4	6.13
5525	20/08/2025 04:25:00	13.3	2.6	9.86	12.89	0.79	0.17	28.3	6.01
5526	20/08/2025 04:30:00	13.25	2.6	9.79	13.07	0.8	0.17	28.3	8.37
5527	20/08/2025 04:35:00	13.21	2.6	9.47	12.99	0.8	0.17	28.3	8.71
5528	20/08/2025 04:40:00	13.12	2.5	9.28	13.09	0.79	0.17	28.2	8.37
5529	20/08/2025 04:45:00	13.09	2.6	9.21	13.11	0.79	0.17	28.2	8.71
5530	20/08/2025 04:50:00	13.04	2.5	9.09	13.08	0.79	0.17	28.2	8.34
5531	20/08/2025 04:55:00	13	2.5	8.84	13.16	0.79	0.17	28.1	8.69
5532	20/08/2025 05:00:00	12.94	2.5	8.74	13.36	0.8	0.17	28.1	8.34
5533	20/08/2025 05:05:00	12.92	2.5	8.58	36.01	0.79	2.76	28.1	8.66
5534	20/08/2025 05:10:00	12.88	2.4	8.56	41.04	0.79	133.48	28	8.31
5535	20/08/2025 05:15:00	12.84	2.4	8.25	28.92	0.79	129.71	28	8.66
5536	20/08/2025 05:20:00	12.81	2.4	8.1	24.13	0.79	139.39	28	8.29
5537	20/08/2025 05:25:00	12.77	2.4	7.98	14.16	110.42	133.83	28	7.57
5538	20/08/2025 05:30:00	12.74	2.4	7.82	13.9	111.42	130.77	28	6.95
5539	20/08/2025 05:35:00	12.69	2.4	7.73	13.88	112.35	128.68	28	6.87
5540	20/08/2025 05:40:00	12.66	2.3	7.64	13.82	109.52	131.28	28.1	6.88
5541	20/08/2025 05:45:00	12.64	2.3	7.4	13.86	111.84	133.54	28.1	6.88
5542	20/08/2025 05:50:00	12.61	2.3	7.37	13.87	108.6	21.01	28.1	6.87
5543	20/08/2025 05:55:00	12.56	2.3	7.19	13.79	111.95	2.34	28.1	6.88
5544	20/08/2025 06:00:00	12.54	2.3	7.23	13.88	109.5	0.49	28.1	6.87
5545	20/08/2025 06:05:00	12.53	2.4	7.83	13.99	108.76	0.17	28.1	6.88

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	20/08/2025 06:10:00	14.33	2.3	12.85	14.05	108.82	0.17	28.1	6.89
5547	20/08/2025 06:15:00	14.42	2.3	12.85	6.9	112.73	0.17	28.1	6.89
5548	20/08/2025 06:20:00	14.44	2.3	12.78	14.17	108.62	0.17	28.2	6.89
5549	20/08/2025 06:25:00	14.36	2.3	12.6	14.13	0.82	0.17	28.2	6.89
5550	20/08/2025 06:30:00	14.22	2.3	12.22	14.06	0.8	0.17	28.2	6.88
5551	20/08/2025 06:35:00	14.14	2.2	12.06	14.16	0.79	0.17	28.1	6.88
5552	20/08/2025 06:40:00	14.04	2.2	11.85	14.21	0.8	0.17	28.1	6.89
5553	20/08/2025 06:45:00	13.98	2.2	11.41	14.21	0.79	0.17	28.1	6.88
5554	20/08/2025 06:50:00	13.9	2.1	11.46	14.32	0.79	0.17	28.1	6.88
5555	20/08/2025 06:55:00	13.87	2.2	11.15	14.32	0.79	0.17	28.1	6.88
5556	20/08/2025 07:00:00	13.77	2.1	10.74	14.17	0.79	0.17	28.1	6.89
5557	20/08/2025 07:05:00	13.72	2.1	10.38	14.32	0.79	0.17	28.1	6.88
5558	20/08/2025 07:10:00	13.65	2.1	10.08	14.28	0.79	0.17	28	6.88
5559	20/08/2025 07:15:00	13.55	2.1	9.78	14.27	0.79	0.17	28	6.87
5560	20/08/2025 07:20:00	13.48	2.1	9.64	14.34	0.8	0.17	28	6.88
5561	20/08/2025 07:25:00	13.41	2	9.54	14.41	0.78	0.17	27.9	6.86
5562	20/08/2025 07:30:00	14.04	2	11.44	14.43	0.78	0.16	27.8	6.89
5563	20/08/2025 07:35:00	13.62	2	11	12.75	103.76	57.45	27.7	6.88
5564	20/08/2025 07:40:00	15.92	2	19.99	12.17	111.72	6.73	28.6	6.95
5565	20/08/2025 07:45:00	15.6	2.2	17.66	12.66	111.61	2.5	29.3	6.95
5566	20/08/2025 07:50:00	15.43	2.2	16.83	12.55	112.16	1	29.6	6.96
5567	20/08/2025 07:55:00	15.35	2.2	16.35	12.81	107.04	63.23	29.7	6.99
5568	20/08/2025 08:00:00	15.26	2.2	15.81	12.72	112.98	142.05	29.8	6.97
5569	20/08/2025 08:05:00	15.21	2.3	15.92	12.77	112.45	138.69	29.9	6.94
5570	20/08/2025 08:10:00	15.19	2.3	15.44	12.77	110.72	133.8	29.9	6.94
5571	20/08/2025 08:15:00	15.19	2.4	15.5	12.74	108.55	138.02	29.9	6.94
5572	20/08/2025 08:20:00	15.2	2.4	15.52	12.68	109.59	136.96	30	6.93
5573	20/08/2025 08:25:00	15.22	2.4	15.76	12.69	111.05	138.84	30	6.93
5574	20/08/2025 08:30:00	15.22	2.4	15.5	12.63	110.38	135.29	30	6.94
5575	20/08/2025 08:35:00	15.19	2.4	15.34	12.43	0.8	136.07	30	6.93
5576	20/08/2025 08:40:00	15.23	2.5	15.24	12.48	0.79	140.77	30	6.93
5577	20/08/2025 08:45:00	15.25	2.5	15.49	12.42	0.79	12.75	30	6.96
5578	20/08/2025 08:50:00	15.25	2.5	15.58	12.44	0.78	3.95	30	6.95
5579	20/08/2025 08:55:00	15.26	2.5	15.34	12.43	0.78	2.06	30	6.98
5580	20/08/2025 09:00:00	15.29	2.4	15.6	12.39	0.78	0.51	30.1	7.03
5581	20/08/2025 09:05:00	15.31	2.4	15.63	12.41	0.76	0.16	30.1	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
5582	20/08/2025 09:10:00	15.32	2.4	15.76	12.32	0.78	0.16	30.2	7.15
5583	20/08/2025 09:15:00	15.35	2.4	15.73	12.39	0.78	0.16	30.2	7.17
5584	20/08/2025 09:20:00	15.32	2.3	15.44	12.42	0.78	0.16	30.3	7.21
5585	20/08/2025 09:25:00	15.31	2.3	15.76	12.5	0.76	0.16	30.3	7.26
5586	20/08/2025 09:30:00	15.32	2.2	15.63	12.52	110.86	0.16	30.4	7.3
5587	20/08/2025 09:35:00	15.31	2.2	15.46	12.54	109.92	0.16	30.4	7.34
5588	20/08/2025 09:40:00	15.29	2.2	15.2	12.51	110.79	0.16	30.5	7.4
5589	20/08/2025 09:45:00	15.26	2.2	15.19	12.55	109.91	0.14	30.5	7.43
5590	20/08/2025 09:50:00	15.32	2.2	15.41	12.58	109.11	0.14	30.6	7.47
5591	20/08/2025 09:55:00	15.32	2.2	15.06	12.56	114.5	0.14	30.6	7.52
5592	20/08/2025 10:00:00	15.34	2.1	15.21	12.59	111.97	0.14	30.7	7.56
5593	20/08/2025 10:05:00	15.31	2.1	15.41	12.62	109.89	122.74	30.8	7.59
5594	20/08/2025 10:10:00	15.22	2.1	15.15	12.6	109.1	140.78	30.7	7.36
5595	20/08/2025 10:15:00	15.19	2.2	15.13	12.55	109.09	141.91	30.6	7.23
5596	20/08/2025 10:20:00	15.2	2.3	15.18	12.53	109.68	133.96	30.5	7.13
5597	20/08/2025 10:25:00	15.2	2.4	15.2	12.48	108.66	136.24	30.4	7.11
5598	20/08/2025 10:30:00	15.22	2.5	15.38	12.6	107.68	138.62	30.3	7.08
5599	20/08/2025 10:35:00	15.24	2.6	15.34	12.39	108.7	135.49	30.3	7.06
5600	20/08/2025 10:40:00	15.26	2.6	15.43	12.42	106.61	134.4	30.3	7.06
5601	20/08/2025 10:45:00	15.3	2.7	15.56	12.54	0.78	135.25	30.2	7.06
5602	20/08/2025 10:50:00	15.33	2.7	15.42	12.44	0.75	134.8	30.2	7.07
5603	20/08/2025 10:55:00	15.38	2.7	15.53	12.58	0.75	99.55	30.2	7.06
5604	20/08/2025 11:00:00	15.4	2.7	15.73	12.67	0.74	9.39	30.2	7.08
5605	20/08/2025 11:05:00	15.44	2.8	15.62	12.63	0.75	3.26	30.2	7.07
5606	20/08/2025 11:10:00	15.54	2.9	15.88	12.54	0.74	1.74	30.3	7.1
5607	20/08/2025 11:15:00	15.77	2.8	16.45	12.57	0.73	0.23	30.4	7.12
5608	20/08/2025 11:20:00	15.77	2.8	16.5	12.59	0.74	0.16	30.4	7.18
5609	20/08/2025 11:25:00	15.78	2.8	16.66	12.52	0.74	0.16	30.5	7.24
5610	20/08/2025 11:30:00	15.79	2.8	16.24	12.46	0.75	0.16	30.5	7.28
5611	20/08/2025 11:35:00	15.78	2.8	16.09	12.48	0.75	0.16	30.6	7.36
5612	20/08/2025 11:40:00	15.78	2.8	16.33	12.49	0.66	0.14	30.7	7.41
5613	20/08/2025 11:45:00	15.8	2.8	16.28	12.55	108.47	0.14	30.7	7.46
5614	20/08/2025 11:50:00	15.81	2.7	16.05	12.54	107.62	0.14	30.8	7.52
5615	20/08/2025 11:55:00	15.84	2.7	16.19	12.57	108.33	0.14	30.8	7.57
5616	20/08/2025 12:00:00	15.87	2.7	16.28	12.6	109.04	0.14	30.9	7.61
5617	20/08/2025 12:05:00	15.7	2.7	15.23	12.58	106.56	0.14	31	7.71

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	20/08/2025 12:10:00	15.46	2.8	14.34	12.61	109.24	0.14	31	7.71
5619	20/08/2025 12:15:00	16.03	2.8	16.95	12.59	107.34	132.67	31	7.59
5620	20/08/2025 12:20:00	15.81	2.8	16.25	12.67	109.06	136.91	30.9	7.33
5621	20/08/2025 12:25:00	15.71	2.8	16.54	12.6	106.53	138.36	30.7	7.23
5622	20/08/2025 12:30:00	15.66	2.8	16.12	12.56	107.07	138.43	30.6	7.16
5623	20/08/2025 12:35:00	15.62	3	16.21	12.54	107.88	139.98	30.5	7.13
5624	20/08/2025 12:40:00	15.66	3	16.15	12.4	0.78	135.11	30.4	7.13
5625	20/08/2025 12:45:00	15.68	3	16.24	12.4	0.75	146.64	30.4	7.12
5626	20/08/2025 12:50:00	15.7	3.1	16.44	12.24	0.75	138.95	30.4	7.12
5627	20/08/2025 12:55:00	15.76	3.1	16.23	12.17	0.75	137.28	30.3	7.12
5628	20/08/2025 13:00:00	15.76	3.1	16.6	12.16	0.74	132.74	30.3	7.13
5629	20/08/2025 13:05:00	15.61	3.1	15.66	12.14	0.74	134.39	30.3	7.19
5630	20/08/2025 13:10:00	15.3	3.2	14.21	12.15	0.73	47.28	30.3	7.18
5631	20/08/2025 13:15:00	15.1	3.3	14.09	12.03	0.65	6.44	30.3	7.58
5632	20/08/2025 13:20:00	14.94	3.3	13.74	12.03	0.65	2.79	30.3	7.62
5633	20/08/2025 13:25:00	14.79	3.4	13.21	12.07	0.65	1.61	30.3	7.63
5634	20/08/2025 13:30:00	14.88	3.3	14.09	12.15	0.64	1.35	30.3	7.51
5635	20/08/2025 13:35:00	14.68	3.2	13.32	38.83	0.65	0.82	30.3	7.44
5636	20/08/2025 13:40:00	14.59	3.2	13.65	26.12	0.71	0.82	30.3	7.2
5637	20/08/2025 13:45:00	14.5	3.2	12.64	40.06	0.71	0.44	30.4	6.38
5638	20/08/2025 13:50:00	14.42	3.2	12.3	44.48	0.73	0.31	30.3	6.33
5639	20/08/2025 13:55:00	14.32	2.3	12.28	42.67	99.21	0.24	30.2	6.34
5640	20/08/2025 14:00:00	14.27	1.3	11.94	35.19	99.8	0.29	29.7	6.35
5641	20/08/2025 14:05:00	14.2	0.8	11.54	30.74	98.94	0.42	29.4	6.35
5642	20/08/2025 14:10:00	14.11	0.6	11.39	28.78	99.94	0.41	29.3	6.37
5643	20/08/2025 14:15:00	14.08	0.5	11.13	25.13	99.29	0.16	29.3	6.38
5644	20/08/2025 14:20:00	14	0.5	11.18	24.08	99.02	0.16	29.3	6.32
5645	20/08/2025 14:25:00	13.97	0.5	10.74	23.35	99.07	8.42	29.3	6.31
5646	20/08/2025 14:30:00	13.92	0.5	10.66	22.29	97.86	129.64	29.3	6.29
5647	20/08/2025 14:35:00	13.85	0.5	10.21	21.12	98.84	140.54	29.4	6.23
5648	20/08/2025 14:40:00	13.83	0.5	10.11	20.66	99.24	134.49	29.6	6.23
5649	20/08/2025 14:45:00	13.8	0.5	10.05	19.53	99.17	138.2	29.7	6.17
5650	20/08/2025 14:50:00	13.76	0.5	10	10.38	98.26	137.01	29.8	6.13
5651	20/08/2025 14:55:00	13.7	0.6	8.7	10.38	98.73	135.34	29.8	6.08
5652	20/08/2025 15:00:00	13.68	0.6	9.42	10.38	98.32	135.69	29.7	6.09
5653	20/08/2025 15:05:00	13.64	0.7	9.02	10.79	12.22	139.13	29.9	6.2

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
5654	20/08/2025 15:10:00	13.58	1.8	9.21	10.04	0.74	134.59	30.6	6.2
5655	20/08/2025 15:15:00	16.11	3.1	18.27	11.08	0.74	131.57	30.6	7.21
5656	20/08/2025 15:20:00	15.99	3.2	17.45	10.32	0.73	80.13	30.6	7.16
5657	20/08/2025 15:25:00	15.95	3.2	17.01	30.4	0.73	7.41	30.6	7.16
5658	20/08/2025 15:30:00	15.93	3.2	17.13	12.96	0.73	2.54	30.5	7.18
5659	20/08/2025 15:35:00	15.96	3.1	16.86	11.63	0.74	1.15	30.5	7.21
5660	20/08/2025 15:40:00	15.95	3.1	16.94	10.8	0.73	0.16	30.5	7.23
5661	20/08/2025 15:45:00	15.95	3.1	17.05	10.25	0.74	0.16	30.5	7.29
5662	20/08/2025 15:50:00	15.95	3.1	16.81	10.09	0.74	0.16	30.6	7.32
5663	20/08/2025 15:55:00	15.97	3.1	16.76	9.92	0.74	0.16	30.6	7.38
5664	20/08/2025 16:00:00	16	3.1	16.75	9.82	0.66	0.14	30.6	7.42
5665	20/08/2025 16:05:00	16.01	3.1	16.67	9.69	0.66	0.14	30.7	7.47
5666	20/08/2025 16:10:00	16.03	3.1	16.61	9.72	107.4	0.14	30.7	7.55
5667	20/08/2025 16:15:00	16.07	3.1	16.53	9.67	108.72	0.14	30.7	7.58
5668	20/08/2025 16:20:00	16.03	2.9	16.7	9.76	108.28	0.14	30.8	7.63
5669	20/08/2025 16:25:00	16.07	2.9	16.7	9.85	106.97	0.14	30.8	7.7
5670	20/08/2025 16:30:00	15.83	2.9	13.84	9.87	107.41	0.14	30.9	7.75
5671	20/08/2025 16:35:00	15.55	3	13.25	9.83	107.62	0.14	30.9	7.73
5672	20/08/2025 16:40:00	16.35	3	18.09	9.78	107.82	132.17	30.9	7.65
5673	20/08/2025 16:45:00	16.11	3	17.28	9.78	106.8	134.79	30.8	7.41
5674	20/08/2025 16:50:00	16.01	3	17.14	10.05	105.15	140.94	30.7	7.29
5675	20/08/2025 16:55:00	15.91	3	16.65	10.04	106.36	141.13	30.6	7.23
5676	20/08/2025 17:00:00	15.6	3	14.25	9.93	105.48	136.42	30.5	7.28
5677	20/08/2025 17:05:00	15.34	3.1	13.19	9.89	106.39	137.86	30.5	7.25
5678	20/08/2025 17:10:00	15.13	3.2	12.66	9.85	106.71	137.6	30.5	7.45
5679	20/08/2025 17:15:00	14.95	3.2	10.54	9.88	0.79	135.51	30.5	7.13
5680	20/08/2025 17:20:00	14.9	3	2.42	9.96	0.78	136.27	30.4	6.66
5681	20/08/2025 17:25:00	14.74	3.1	1.84	10.19	0.78	132.47	30.4	6.72
5682	20/08/2025 17:30:00	14.6	3.1	1.23	47.65	0.78	100.47	30.4	6.53
5683	20/08/2025 17:35:00	14.51	3.1	1	30.11	0.76	10.2	30.4	6.44
5684	20/08/2025 17:40:00	14.41	3	0.73	28.76	0.78	3.79	30.3	6.46
5685	20/08/2025 17:45:00	14.34	2.9	0.26	27.39	0.78	2.08	30.2	6.54
5686	20/08/2025 17:50:00	14.27	1.6	0	25.59	0.78	1.66	30	6.58
5687	20/08/2025 17:55:00	14.18	0.8	0	24.75	0.78	0.96	29.7	6.62
5688	20/08/2025 18:00:00	14.13	0.6	0	23.74	0.78	0.78	29.5	6.62
5689	20/08/2025 18:05:00	14.06	0.5	0	22.84	0.76	0.41	29.4	6.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	20/08/2025 18:10:00	13.99	0.5	0	21.69	0.78	0.68	29.3	6.67
5691	20/08/2025 18:15:00	13.95	0.5	0	21.13	1.9	0.57	29.3	6.62
5692	20/08/2025 18:20:00	13.9	0.5	0	20.37	109.26	0.51	29.3	6.59
5693	20/08/2025 18:25:00	13.83	0.5	0	20.76	110.45	0.16	29.3	6.63
5694	20/08/2025 18:30:00	13.77	0.5	0	20.15	110.3	0.16	29.3	6.53
5695	20/08/2025 18:35:00	13.73	0.5	0	19.91	109.62	0.16	29.1	6.48
5696	20/08/2025 18:40:00	13.68	0.6	0	19.91	107.77	0.16	28.9	6.41
5697	20/08/2025 18:45:00	13.63	0.8	0	18.93	108.81	0.52	28.8	6.36
5698	20/08/2025 18:50:00	13.59	1.2	0	19.07	108.17	0.16	28.7	6.36
5699	20/08/2025 18:55:00	13.57	1.3	0	19.07	107.8	0.16	28.6	6.32
5700	20/08/2025 19:00:00	13.53	1.1	0	18.78	107.67	0.16	28.6	6.32
5701	20/08/2025 19:05:00	13.48	2.3	0	18.27	107.28	129.9	29.6	6.47
5702	20/08/2025 19:10:00	15.89	2.9	17.3	19.15	106.81	136.68	29.9	7.16
5703	20/08/2025 19:15:00	15.84	3	16.78	19.63	107.44	134.23	30.1	7.15
5704	20/08/2025 19:20:00	15.78	3	16.6	16.76	106.44	137.1	30.1	7.14
5705	20/08/2025 19:25:00	15.76	2.9	16.35	16.76	0.79	139.29	30.2	7.14
5706	20/08/2025 19:30:00	15.75	2.9	16.5	13.06	0.78	135.36	30.2	7.13
5707	20/08/2025 19:35:00	15.73	2.8	16.09	12.73	0.79	135.63	30.2	7.13
5708	20/08/2025 19:40:00	15.75	2.9	16.14	12.31	0.78	136.1	30.3	7.13
5709	20/08/2025 19:45:00	15.75	2.8	16.2	12.93	0.79	137.55	30.3	7.14
5710	20/08/2025 19:50:00	15.73	2.8	16.34	12.12	0.78	15.1	30.3	7.13
5711	20/08/2025 19:55:00	15.78	2.8	16.14	12.06	0.78	4.14	30.3	7.16
5712	20/08/2025 20:00:00	15.81	2.8	16.26	12.06	0.78	1.46	30.3	7.16
5713	20/08/2025 20:05:00	15.82	2.8	15.94	12.09	0.78	0.6	30.3	7.19
5714	20/08/2025 20:10:00	15.77	2.8	16.13	11.98	98.78	0.16	30.3	7.23
5715	20/08/2025 20:15:00	15.84	2.8	16.35	12	108.24	0.16	30.4	7.28
5716	20/08/2025 20:20:00	15.88	2.7	16.35	12.09	106.1	0.16	30.4	7.31
5717	20/08/2025 20:25:00	15.9	2.7	16.08	12.08	107.16	0.16	30.4	7.36
5718	20/08/2025 20:30:00	15.91	2.7	16.24	12.08	106.81	0.14	30.5	7.42
5719	20/08/2025 20:35:00	15.91	2.6	16.37	12.24	106.67	0.14	30.5	7.46
5720	20/08/2025 20:40:00	15.93	2.6	16.55	12.34	105.99	0.14	30.5	7.51
5721	20/08/2025 20:45:00	15.94	2.6	16.16	12.36	108.74	0.14	30.6	7.56
5722	20/08/2025 20:50:00	15.95	2.6	16.25	12.49	106.52	0.14	30.6	7.62
5723	20/08/2025 20:55:00	15.6	2.7	14.85	12.46	108.17	0.14	30.6	7.67
5724	20/08/2025 21:00:00	15.39	2.7	14.53	12.49	107.9	0.14	30.6	7.65
5725	20/08/2025 21:05:00	15.22	2.6	14.12	12.42	106.05	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(oC)	pH
5726	20/08/2025 21:10:00	15.09	2.6	13.52	12.46	108.17	0.16	30.6	6.99
5727	20/08/2025 21:15:00	14.98	2.6	13.24	12.5	108.33	0.16	30.6	6.99
5728	20/08/2025 21:20:00	14.87	2.5	12.96	12.8	106.77	0.16	30.6	6.6
5729	20/08/2025 21:25:00	14.78	2.5	12.66	46.62	107.41	0.16	30.5	6.57
5730	20/08/2025 21:30:00	14.67	2.5	12.22	39.97	107.62	0.16	30.5	6.55
5731	20/08/2025 21:35:00	14.59	2.5	12	27.9	106.61	126.17	30.4	6.53
5732	20/08/2025 21:40:00	14.51	2.3	11.83	26.32	107.1	143.63	29.9	6.55
5733	20/08/2025 21:45:00	14.45	1.2	11.61	25.68	107.55	142.74	29	6.58
5734	20/08/2025 21:50:00	14.37	2.7	11.54	23.83	107.72	135.67	28.3	6.57
5735	20/08/2025 21:55:00	14.32	2.5	11.22	23.12	105.16	143.35	27.8	6.54
5736	20/08/2025 22:00:00	14.25	2.4	10.97	22.84	105.87	143.67	27.5	6.53
5737	20/08/2025 22:05:00	14.2	2.3	10.73	22.21	106.95	140.35	27.5	6.54
5738	20/08/2025 22:10:00	14.15	2.2	10.52	20.89	105.75	134.15	27.4	6.54
5739	20/08/2025 22:15:00	14.1	2.1	10.48	21.1	107.11	136.54	27.5	6.49
5740	20/08/2025 22:20:00	14.05	2.1	10.29	20.61	106.47	40.26	27.5	6.52
5741	20/08/2025 22:25:00	14	1.6	10.07	20.42	106.83	6.89	27.4	6.5
5742	20/08/2025 22:30:00	13.97	1.7	9.86	20.53	107.3	3.47	27.4	6.54
5743	20/08/2025 22:35:00	13.91	1.8	9.8	20.02	107.28	2.97	27.4	6.51
5744	20/08/2025 22:40:00	13.85	2	9.59	19.19	106.39	3.02	27.3	6.49
5745	20/08/2025 22:45:00	13.81	2.2	9.44	19.46	106.41	1.74	27.3	6.5
5746	20/08/2025 22:50:00	13.77	1.6	9.43	19.13	105.82	1.47	27.2	6.5
5747	20/08/2025 22:55:00	13.72	2	9.17	19.14	106.99	0.41	27.2	6.48
5748	20/08/2025 23:00:00	13.69	2.2	9.05	18.76	107.31	0.16	28.8	7.36
5749	20/08/2025 23:05:00	15.7	2.5	18.2	19.62	106.19	0.16	29.3	7.22
5750	20/08/2025 23:10:00	15.6	2.5	16.12	19.04	106.85	0.16	29.6	7.26
5751	20/08/2025 23:15:00	15.57	2.5	15.6	18.29	107	0.16	29.8	7.31
5752	20/08/2025 23:20:00	15.53	2.4	15.86	14.55	106.71	0.16	29.9	7.36
5753	20/08/2025 23:25:00	15.56	2.3	15.75	14.12	106.78	0.15	30	7.43
5754	20/08/2025 23:30:00	15.55	2.3	15.81	14.05	107	0.15	30.1	7.48
5755	20/08/2025 23:35:00	15.51	2.3	15.68	13.84	107.49	0.14	30.2	7.54
5756	20/08/2025 23:40:00	15.32	2.3	14.09	13.57	107.02	0.15	30.2	7.62
5757	20/08/2025 23:45:00	15.08	2.4	14	13.48	106.29	80.47	30.2	7.57
5758	20/08/2025 23:50:00	15.61	2.2	16.08	13.68	106.17	135.77	30.2	7.37
5759	20/08/2025 23:55:00	15.57	2.2	15.52	13.71	106.55	139.34	30.2	7.24
5760	21/08/2025 00:00:00	15.51	2.2	15.86	13.69	106.7	144.41	30.2	7.17
5761	21/08/2025 00:05:00	15.55	2.2	15.83	13.72	106.26	141.8	30.2	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
5762	21/08/2025 00:10:00	15.58	2.1	15.88	13.78	107.11	139.44	30.2	7.1
5763	21/08/2025 00:15:00	15.6	2.1	15.51	13.82	107.2	139.83	30.2	7.1
5764	21/08/2025 00:20:00	15.62	2	15.94	13.83	106.28	136.78	30.1	7.1
5765	21/08/2025 00:25:00	15.66	2	16.1	13.72	106.13	141.69	30.1	7.09
5766	21/08/2025 00:30:00	15.66	2	16.22	13.78	106.75	139.91	30.1	7.09
5767	21/08/2025 00:35:00	15.66	2	16.24	13.83	107.74	45.06	30.1	7.08
5768	21/08/2025 00:40:00	15.73	2	16.47	13.88	105.42	6.86	30.1	7.09
5769	21/08/2025 00:45:00	15.67	2	15.82	13.89	106.29	3.64	30.2	7.14
5770	21/08/2025 00:50:00	15.36	2.1	14.27	13.82	107.3	2.08	30.1	7.16
5771	21/08/2025 00:55:00	15.12	2.2	14.01	13.86	105.9	1.59	30.1	7.15
5772	21/08/2025 01:00:00	14.97	2.1	13.52	13.86	107.04	1.52	30.1	6.91
5773	21/08/2025 01:05:00	14.83	2.1	13.16	13.81	105.45	1.44	30.1	6.72
5774	21/08/2025 01:10:00	14.71	2	12.84	14.09	105.65	1.1	30.1	6.36
5775	21/08/2025 01:15:00	14.6	2	12.39	55.9	106.1	0.98	30	6.38
5776	21/08/2025 01:20:00	14.48	2	12.06	37.91	105.48	0.93	30	6.38
5777	21/08/2025 01:25:00	14.4	2	11.9	30.14	107.09	0.79	29.9	6.38
5778	21/08/2025 01:30:00	14.31	1.9	11.59	26.91	106.17	0.6	29.6	6.35
5779	21/08/2025 01:35:00	14.23	0.9	11.29	25.41	105.49	0.45	28.6	6.34
5780	21/08/2025 01:40:00	14.17	3.3	11.21	24.32	105.1	0.43	27.7	6.33
5781	21/08/2025 01:45:00	14.13	2.7	11.06	23.56	0.82	0.42	27	6.3
5782	21/08/2025 01:50:00	14.05	2.4	10.78	23.13	0.8	0.47	26.5	6.29
5783	21/08/2025 01:55:00	14	2.2	10.54	21.46	0.8	0.44	26.4	6.27
5784	21/08/2025 02:00:00	13.94	2.1	10.34	21.36	0.79	134.35	26.3	6.26
5785	21/08/2025 02:05:00	13.89	2.1	10.22	21.23	0.8	144.75	26.3	6.28
5786	21/08/2025 02:10:00	13.83	1.6	9.87	20.5	0.79	140.84	26.3	6.26
5787	21/08/2025 02:15:00	13.77	1.8	9.91	19.99	0.79	148.15	26.2	6.27
5788	21/08/2025 02:20:00	13.74	2.5	9.63	19.86	0.79	145.49	26.2	6.24
5789	21/08/2025 02:25:00	13.7	1.8	9.55	20.08	0.79	139.63	26.2	6.26
5790	21/08/2025 02:30:00	13.65	1.6	9.35	20.08	0.79	141.88	26.1	6.27
5791	21/08/2025 02:35:00	13.61	2.1	9.18	19.44	0.79	146.37	26.1	6.22
5792	21/08/2025 02:40:00	13.56	1.8	8.94	19.27	0.79	142.5	26	6.27
5793	21/08/2025 02:45:00	13.52	1.9	8.85	19.31	0.79	138.89	26	6.25
5794	21/08/2025 02:50:00	13.49	0.8	8.83	19.14	0.79	74.49	27.5	6.28
5795	21/08/2025 02:55:00	16.04	1.8	17.72	19.05	0.79	8.03	28.6	7.19
5796	21/08/2025 03:00:00	15.98	1.9	17.56	19.67	101.65	2.71	29.2	7.11
5797	21/08/2025 03:05:00	15.95	1.8	17.13	20.22	107.7	1.43	29.5	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
5798	21/08/2025 03:10:00	16	1.8	17.19	16.11	108.27	0.31	29.7	7.16
5799	21/08/2025 03:15:00	16	1.7	16.96	15.83	108.36	0.17	29.9	7.19
5800	21/08/2025 03:20:00	16.01	1.7	17.41	15.9	107.53	0.17	30	7.22
5801	21/08/2025 03:25:00	16.05	1.6	17.27	15.83	109.54	0.17	30.1	7.27
5802	21/08/2025 03:30:00	16.04	1.6	17.15	15.83	109.78	0.16	30.1	7.31
5803	21/08/2025 03:35:00	16.08	1.5	17.23	15.65	106.73	0.17	30.2	7.37
5804	21/08/2025 03:40:00	16.09	1.5	17.17	15.65	106.86	0.16	30.2	7.41
5805	21/08/2025 03:45:00	16.11	1.4	17.15	15.72	107.25	0.15	30.3	7.49
5806	21/08/2025 03:50:00	16.15	1.4	17.42	15.78	106.49	0.15	30.3	7.5
5807	21/08/2025 03:55:00	16.14	1.4	17.2	15.74	107.21	0.15	30.4	7.55
5808	21/08/2025 04:00:00	16.13	1.3	17.18	15.98	105.76	0.15	30.4	7.64
5809	21/08/2025 04:05:00	15.8	1.5	15.47	15.86	106.36	0.14	30.4	7.64
5810	21/08/2025 04:10:00	15.62	1.5	15.2	15.73	104.96	0.15	30.4	7.6
5811	21/08/2025 04:15:00	15.44	1.5	14.73	15.8	105.68	0.16	30.4	7.36
5812	21/08/2025 04:20:00	15.33	1.5	14.33	15.76	0.8	0.17	30.3	7.12
5813	21/08/2025 04:25:00	15.22	1.4	13.88	16.79	0.79	0.16	30.3	6.74
5814	21/08/2025 04:30:00	16.32	1.2	18.66	40.64	0.71	142.53	30.2	7.45
5815	21/08/2025 04:35:00	16.1	1.2	17.51	16.44	0.79	141.97	30.1	7.2
5816	21/08/2025 04:40:00	15.84	1.3	15.08	15.59	0.79	140.66	30.1	7.21
5817	21/08/2025 04:45:00	15.58	1.3	15.52	15.41	0.79	138.92	30.1	7.2
5818	21/08/2025 04:50:00	15.35	1.3	15.04	15.44	0.79	145.31	30	7.11
5819	21/08/2025 04:55:00	15.18	1.3	14.3	15.26	0.79	139.85	30	6.66
5820	21/08/2025 05:00:00	15.04	1.3	14.01	15.21	0.79	139.48	30	6.63
5821	21/08/2025 05:05:00	14.92	1.3	13.62	15.52	0.79	137.03	29.9	6.42
5822	21/08/2025 05:10:00	14.83	1.2	13.41	33.28	0.79	143.89	29.9	6.37
5823	21/08/2025 05:15:00	14.73	1.2	13.1	28.04	0.79	82.28	29.8	6.37
5824	21/08/2025 05:20:00	14.63	1.2	12.83	28.04	0.79	9.07	29.7	6.35
5825	21/08/2025 05:25:00	14.56	1	12.57	48.24	0.79	3.98	29.4	6.4
5826	21/08/2025 05:30:00	14.49	0.6	12.31	48.24	0.79	2.1	28.3	6.43
5827	21/08/2025 05:35:00	14.41	2.7	12.21	35.1	0.79	1.82	27.3	6.34
5828	21/08/2025 05:40:00	14.33	2.2	11.74	37.11	106.85	1.5	26.8	6.4
5829	21/08/2025 05:45:00	14.28	2.2	11.62	37.17	108.71	1.14	26.3	6.36
5830	21/08/2025 05:50:00	14.21	2.1	11.45	35.29	107.38	0.85	26.2	6.38
5831	21/08/2025 05:55:00	14.16	2.1	11.12	35.91	107.99	0.74	26.2	6.4
5832	21/08/2025 06:00:00	14.1	2.1	10.76	33.67	106.47	0.58	26.1	6.4
5833	21/08/2025 06:05:00	14.03	2.2	10.69	45.23	106.49	0.47	26.1	6.37

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
5834	21/08/2025 06:10:00	14	2.6	10.46	42.85	107.41	0.39	26	6.34
5835	21/08/2025 06:15:00	13.96	2.2	10.24	34.87	107.36	0.39	26	6.36
5836	21/08/2025 06:20:00	13.9	2.6	10.15	45.07	105.44	0.26	25.9	6.37
5837	21/08/2025 06:25:00	13.85	2.8	9.93	42.26	106.51	0.27	25.9	6.34
5838	21/08/2025 06:30:00	13.82	2.2	9.8	45.03	106.37	0.17	25.8	6.33
5839	21/08/2025 06:35:00	13.77	2.2	9.59	38.67	105.7	0.17	25.7	6.34
5840	21/08/2025 06:40:00	13.73	2.2	9.45	42.06	105.24	0.17	25.7	6.39
5841	21/08/2025 06:45:00	13.68	1	9.23	38.68	105.21	0.17	27.5	6.45
5842	21/08/2025 06:50:00	15.97	1.2	17.33	38.68	105.21	0.17	28.4	7.08
5843	21/08/2025 06:55:00	15.91	1.1	17.13	18.4	104.28	0.17	28.9	7.11
5844	21/08/2025 07:00:00	15.91	1.1	16.92	18.41	0.8	0.16	29.2	7.17
5845	21/08/2025 07:05:00	15.88	1	16.85	18.12	0.79	0.17	29.4	7.22
5846	21/08/2025 07:10:00	15.87	1.2	16.94	16.34	0.79	0.16	29.6	7.29
5847	21/08/2025 07:15:00	15.83	1.1	16.79	22.47	0.8	141.01	29.7	7.23
5848	21/08/2025 07:20:00	15.73	1.1	16.35	17.51	0.79	145.6	29.8	7.11
5849	21/08/2025 07:25:00	15.54	1.1	15.1	17.49	0.8	148.46	29.7	7.16
5850	21/08/2025 07:30:00	15.86	1.2	16.8	16.8	0.79	142.31	29.8	7.02
5851	21/08/2025 07:35:00	15.81	1.1	16.57	16	0.8	149.36	29.9	7.03
5852	21/08/2025 07:40:00	15.79	1.1	16.26	16.14	0.79	136.09	30	7.03
5853	21/08/2025 07:45:00	15.75	1.1	16.33	15.99	0.79	142.71	30	7.03
5854	21/08/2025 07:50:00	15.76	1.1	15.7	15.99	0.8	144.17	30	7.02
5855	21/08/2025 07:55:00	15.73	1.1	16.07	15.78	0.79	138.72	30	7.01
5856	21/08/2025 08:00:00	15.75	1.1	15.91	15.83	0.8	13.93	30	7.02
5857	21/08/2025 08:05:00	15.79	1.1	15.97	15.67	0.8	3.97	30	7.04
5858	21/08/2025 08:10:00	15.85	1.1	15.92	21.28	108.23	1.73	30	7.07
5859	21/08/2025 08:15:00	15.87	1.1	16.3	21.3	107.55	0.51	30	7.09
5860	21/08/2025 08:20:00	15.9	1	16.29	13.01	108.85	0.44	30	7.14
5861	21/08/2025 08:25:00	15.89	1	16.39	13.01	108.84	0.17	30.1	7.18
5862	21/08/2025 08:30:00	15.93	1	16.75	21.22	107.14	0.17	30.1	7.23
5863	21/08/2025 08:35:00	15.68	1	15.12	21.67	109.01	0.17	30.1	7.29
5864	21/08/2025 08:40:00	15.44	1.1	14.25	20.91	108.7	0.16	30.1	7.29
5865	21/08/2025 08:45:00	15.27	1.2	14.35	20.56	108.18	0.17	30.1	7.37
5866	21/08/2025 08:50:00	15.15	1.1	13.69	20.32	108.77	0.16	30	7.22
5867	21/08/2025 08:55:00	15.01	1	13.29	20.4	106.75	0.16	30	7.31
5868	21/08/2025 09:00:00	15.91	0.9	16.63	20.5	108.04	14.45	30	7.3
5869	21/08/2025 09:05:00	15.85	0.9	16.28	20.51	107.77	5.01	30	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
5870	21/08/2025 09:10:00	15.88	0.9	16.34	20.35	105.97	1.76	30	7.22
5871	21/08/2025 09:15:00	15.82	0.9	16.35	20.33	105.99	0.47	30.1	7.2
5872	21/08/2025 09:20:00	15.77	0.9	16.16	19.89	102.83	0.16	30.1	7.23
5873	21/08/2025 09:25:00	15.74	0.9	16.09	20.24	0.82	29.9	30.1	7.27
5874	21/08/2025 09:30:00	15.76	0.9	16.17	19.87	0.79	6.5	30.2	7.2
5875	21/08/2025 09:35:00	15.5	1	14.44	19.85	0.78	3.3	30.2	7.26
5876	21/08/2025 09:40:00	15.3	1	14.07	19.53	0.78	2.18	30.1	7.22
5877	21/08/2025 09:45:00	16.14	0.9	18.63	19.35	0.78	0.52	30.1	7.18
5878	21/08/2025 09:50:00	15.95	0.9	17.49	19.22	0.78	2.35	30.1	7.15
5879	21/08/2025 09:55:00	15.86	0.9	16.7	19.11	0.78	39.52	30.1	7.15
5880	21/08/2025 10:00:00	15.78	0.9	16.78	19.28	0.78	56.12	30.1	7.12
5881	21/08/2025 10:05:00	15.72	0.9	16.31	19.21	0.78	59.2	30.1	7.08
5882	21/08/2025 10:10:00	15.7	0.9	16.16	19.15	0.78	59.51	30.1	7.08
5883	21/08/2025 10:15:00	15.67	0.9	16.74	19.04	77.39	58.02	30.1	7.06
5884	21/08/2025 10:20:00	15.72	1	16.6	19.09	107.8	56.03	30	7.07
5885	21/08/2025 10:25:00	15.73	1	16.52	18.92	107.34	56.36	30	7.07
5886	21/08/2025 10:30:00	15.74	1	16.61	19.19	106.8	57.18	30	7.07
5887	21/08/2025 10:35:00	15.77	1	17.1	11.69	106.83	63.58	30	7.08
5888	21/08/2025 10:40:00	15.69	1	16.79	18.62	106.77	60.4	30	7.11
5889	21/08/2025 10:45:00	15.65	1	16.68	18.79	105.46	65.29	29.9	7.1
5890	21/08/2025 10:50:00	15.62	1	16.63	18.9	105.83	65.76	29.9	7.12
5891	21/08/2025 10:55:00	15.64	1	16.41	19.06	105.15	64.24	29.9	7.13
5892	21/08/2025 11:00:00	15.58	1	16.82	18.9	105.84	62.6	29.9	7.13
5893	21/08/2025 11:05:00	15.58	1	16.68	19.15	105.8	64.73	29.9	7.1
5894	21/08/2025 11:10:00	15.51	1	16.18	18.84	105.66	65.87	29.9	7.14
5895	21/08/2025 11:15:00	15.58	1	16.44	18.76	105.34	64.47	29.9	7.14
5896	21/08/2025 11:20:00	15.54	1	16.73	18.68	104.12	66.41	29.9	7.14
5897	21/08/2025 11:25:00	15.54	1	16.27	18.68	106.29	57.23	29.9	7.14
5898	21/08/2025 11:30:00	15.51	1.1	16.71	18.88	104.56	54.15	29.9	7.13
5899	21/08/2025 11:35:00	15.57	1.1	16.64	18.83	2.99	50.73	29.9	7.13
5900	21/08/2025 11:40:00	15.54	1.1	17.36	18.68	0.78	55.05	29.9	7.15
5901	21/08/2025 11:45:00	15.55	1.1	16.99	18.56	0.76	59.95	29.9	7.14
5902	21/08/2025 11:50:00	15.53	1.1	16.23	18.65	0.76	62.89	29.9	7.15
5903	21/08/2025 11:55:00	15.53	1.1	17.11	18.61	0.75	67.84	30	7.16
5904	21/08/2025 12:00:00	15.55	1	16.82	18.62	0.76	67.54	29.9	7.15
5905	21/08/2025 12:05:00	15.59	1.1	16.92	18.63	0.75	69.09	29.9	7.17

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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
5906	21/08/2025 12:10:00	15.54	1.1	16.86	18.53	0.76	71.38	29.9	7.15
5907	21/08/2025 12:15:00	15.51	1.1	16.59	18.49	0.75	73.21	29.9	7.15
5908	21/08/2025 12:20:00	15.53	1.1	16.75	18.52	0.75	68.52	29.9	7.15
5909	21/08/2025 12:25:00	15.58	1.1	17.09	18.47	0.75	70.26	29.9	7.15
5910	21/08/2025 12:30:00	15.79	1	17.55	18.43	0.76	71.55	30	7.14
5911	21/08/2025 12:35:00	15.84	1	17.86	18.53	93.94	70.47	30	7.12
5912	21/08/2025 12:40:00	15.83	1	17.88	18.68	109.14	63.07	30	7.13
5913	21/08/2025 12:45:00	15.9	1	18.03	18.79	107.94	60.2	30	7.14
5914	21/08/2025 12:50:00	15.89	1.1	17.93	18.8	108.07	56.55	30	7.14
5915	21/08/2025 12:55:00	15.89	1.1	17.95	18.93	108.13	56.29	30.1	7.12
5916	21/08/2025 13:00:00	15.86	1.1	17.79	19.33	107.14	56.88	30.1	7.12
5917	21/08/2025 13:05:00	15.89	1.1	17.67	19.24	106.94	61.69	30.1	7.14
5918	21/08/2025 13:10:00	15.9	1.1	17.64	18.84	106.27	62.96	30.1	7.14
5919	21/08/2025 13:15:00	15.91	1.1	17.86	19.06	107.74	65.32	30.1	7.13
5920	21/08/2025 13:20:00	15.86	1.1	17.51	19.26	107.6	68.6	30.1	7.14
5921	21/08/2025 13:25:00	15.89	1.1	17.88	19.19	105.12	67.13	30.1	7.13
5922	21/08/2025 13:30:00	15.87	1.1	17.65	19.19	106.32	66.29	30.1	7.14
5923	21/08/2025 13:35:00	15.87	1.1	17.58	19.29	105.3	71.7	30.1	7.13
5924	21/08/2025 13:40:00	15.87	1.1	18.16	19.33	0.78	74.73	30.1	7.12
5925	21/08/2025 13:45:00	15.89	1.1	18.14	19.16	0.76	71.44	30.1	7.12
5926	21/08/2025 13:50:00	15.87	1.1	17.57	19.25	0.76	70.15	30.1	7.12
5927	21/08/2025 13:55:00	15.92	1.1	17.69	19.15	0.78	139.79	30.1	7.12
5928	21/08/2025 14:00:00	15.94	1.1	18.21	19.37	0.76	141.77	30.1	7.1
5929	21/08/2025 14:05:00	16.01	1.1	18.15	19.5	0.76	147.1	30.1	7.1
5930	21/08/2025 14:10:00	15.92	1.1	18.1	19.43	0.76	138.45	30.1	7.09
5931	21/08/2025 14:15:00	15.95	1.1	17.92	19.53	0.76	144.35	30.1	7.09
5932	21/08/2025 14:20:00	15.95	1	17.87	19.63	0.75	145.94	30.1	7.08
5933	21/08/2025 14:25:00	15.94	1	17.99	19.76	0.76	144.41	30.1	7.09
5934	21/08/2025 14:30:00	16.12	1.1	18.37	19.72	0.76	136.1	30.2	7.1
5935	21/08/2025 14:35:00	15.98	1.1	18.38	19.93	48.95	136.23	30.2	7.11
5936	21/08/2025 14:40:00	15.88	1	18.09	20.09	108.48	141.98	30.2	7.09
5937	21/08/2025 14:45:00	15.85	1	17.47	20.09	107.82	141.38	30.1	7.1
5938	21/08/2025 14:50:00	15.8	1	16.93	18.43	107.48	139.11	30.1	7.11
5939	21/08/2025 14:55:00	15.77	1	17.3	17.92	107.5	140.95	30.1	7.1
5940	21/08/2025 15:00:00	15.71	1	17	17.83	108.11	138.71	30.1	7.11
5941	21/08/2025 15:05:00	15.68	1	16.98	17.86	105.15	131.9	30.1	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
5942	21/08/2025 15:10:00	15.69	1	16.89	17.78	108.22	18.23	30.1	7.1
5943	21/08/2025 15:15:00	15.72	1.1	16.67	17.72	108.23	1.4	30.1	7.13
5944	21/08/2025 15:20:00	15.77	1.1	16.88	17.81	106.7	0.47	30.1	7.12
5945	21/08/2025 15:25:00	15.98	1	17.61	17.67	106.37	3.97	30.1	7.11
5946	21/08/2025 15:30:00	16.61	1	20.54	17.95	105.69	0.71	30	7.16
5947	21/08/2025 15:35:00	17.08	1	21.61	17.94	107.16	0.38	30	7.21
5948	21/08/2025 15:40:00	17.51	1	23.82	18.23	105.42	90.65	30	7.24
5949	21/08/2025 15:45:00	17.25	1	23.52	18.46	0.79	9.53	30	7.23
5950	21/08/2025 15:50:00	16.93	0.9	21.79	18.51	0.76	3.25	30	7.18
5951	21/08/2025 15:55:00	16.6	0.9	20.33	18.61	0.78	1.76	30	7.19
5952	21/08/2025 16:00:00	16.34	0.9	19.55	18.67	0.76	0.95	30	7.2
5953	21/08/2025 16:05:00	16.2	0.9	18.64	18.54	0.76	0.53	29.9	7.22
5954	21/08/2025 16:10:00	16.1	0.9	18.1	18.55	0.78	0.16	29.9	7.24
5955	21/08/2025 16:15:00	15.99	0.9	17.72	18.42	0.78	0.16	29.9	7.28
5956	21/08/2025 16:20:00	16.2	0.9	19.12	18.39	0.76	0.16	29.9	7.3
5957	21/08/2025 16:25:00	16.23	0.9	18.93	18.54	0.78	85.41	29.9	7.28
5958	21/08/2025 16:30:00	16.08	0.9	18.69	18.63	0.76	79.33	30	7.2
5959	21/08/2025 16:35:00	15.94	0.9	18.21	18.54	0.76	5.97	30	7.15
5960	21/08/2025 16:40:00	15.88	0.9	17.71	18.61	0.76	1.78	30	7.14
5961	21/08/2025 16:45:00	15.85	0.9	17.32	18.61	106.99	0.73	30.1	7.14
5962	21/08/2025 16:50:00	15.81	0.9	17.29	18.58	108.36	0.16	30.1	7.17
5963	21/08/2025 16:55:00	15.8	0.9	17.27	18.5	107.45	6.52	30.1	7.21
5964	21/08/2025 17:00:00	15.81	0.9	16.93	18.66	108.35	135.68	30.2	7.18
5965	21/08/2025 17:05:00	15.79	0.9	17.1	18.62	108.09	141.21	30.1	7.13
5966	21/08/2025 17:10:00	15.76	0.9	17.33	18.88	106.36	140.77	30.1	7.11
5967	21/08/2025 17:15:00	15.77	0.9	17.23	18.88	106.42	136.28	30.1	7.09
5968	21/08/2025 17:20:00	15.74	0.9	16.97	18.79	105.36	140.44	30.1	7.08
5969	21/08/2025 17:25:00	15.78	0.9	16.89	18.62	104.59	141.59	30.1	7.08
5970	21/08/2025 17:30:00	15.77	0.9	16.79	18.85	105.99	139.38	30.1	7.07
5971	21/08/2025 17:35:00	15.77	0.9	17.25	19.03	105.95	143.82	30.1	7.07
5972	21/08/2025 17:40:00	15.77	0.9	17.1	18.98	105.49	139.01	30.1	7.08
5973	21/08/2025 17:45:00	15.76	0.9	16.94	19.09	2.49	136.36	30.1	7.08
5974	21/08/2025 17:50:00	15.76	0.9	17.27	19.23	0.79	116.44	30.1	7.08
5975	21/08/2025 17:55:00	15.77	0.9	17.01	18.99	0.78	9.93	30.1	7.08
5976	21/08/2025 18:00:00	15.83	0.9	17.49	19.17	0.78	2.83	30.1	7.1
5977	21/08/2025 18:05:00	15.86	0.9	17.39	19.27	0.78	1.16	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
5978	21/08/2025 18:10:00	15.87	0.9	17.33	18.99	0.78	0.16	30.2	7.15
5979	21/08/2025 18:15:00	15.88	0.9	17.5	19.16	0.79	0.16	30.2	7.18
5980	21/08/2025 18:20:00	15.93	0.9	17.44	19.47	0.78	0.17	30.2	7.23
5981	21/08/2025 18:25:00	16.02	0.9	18.07	19.43	0.78	0.16	30.2	7.25
5982	21/08/2025 18:30:00	15.93	0.9	17.52	19.63	0.79	0.16	30.2	7.28
5983	21/08/2025 18:35:00	15.89	0.9	17.42	19.61	0.79	0.16	30.1	7.32
5984	21/08/2025 18:40:00	15.9	0.9	17.29	19.82	0.78	0.16	30.1	7.36
5985	21/08/2025 18:45:00	15.87	0.9	17.09	19.32	109.86	0.17	30.1	7.4
5986	21/08/2025 18:50:00	15.87	0.9	16.87	19.89	110.75	0.15	30.1	7.44
5987	21/08/2025 18:55:00	15.87	0.8	17.28	19.89	109.23	0.15	30.1	7.48
5988	21/08/2025 19:00:00	15.87	0.8	17.15	20.16	106.91	0.14	30	7.51
5989	21/08/2025 19:05:00	15.91	0.8	16.88	19.52	109.38	1.55	30	7.56
5990	21/08/2025 19:10:00	15.78	0.8	16.67	19.77	107.2	137.74	30	7.53
5991	21/08/2025 19:15:00	15.66	0.8	16.37	19.82	108.24	142.41	30	7.38
5992	21/08/2025 19:20:00	15.59	0.9	16.46	19.99	107.54	142.57	30	7.29
5993	21/08/2025 19:25:00	15.6	0.8	16.41	19.9	108.26	135.31	30	7.22
5994	21/08/2025 19:30:00	15.61	0.9	16.68	20	108.04	136.51	30	7.18
5995	21/08/2025 19:35:00	15.59	0.9	16.7	19.95	106.31	137.45	30	7.16
5996	21/08/2025 19:40:00	15.59	0.9	16.56	20.32	108.57	135.01	30	7.14
5997	21/08/2025 19:45:00	15.64	0.9	16.57	19.99	0.82	143.44	30	7.13
5998	21/08/2025 19:50:00	15.64	0.9	16.76	20.32	0.79	136.22	30	7.13
5999	21/08/2025 19:55:00	15.67	0.9	17.07	20.04	0.78	141.49	30	7.12
6000	21/08/2025 20:00:00	15.65	0.9	16.84	20.4	0.79	133.09	30	7.11
6001	21/08/2025 20:05:00	15.65	0.9	17.13	20.46	0.78	33.86	30	7.12
6002	21/08/2025 20:10:00	15.74	0.9	17.18	20.21	0.79	6.11	30	7.12
6003	21/08/2025 20:15:00	16.44	0.9	20.2	20.7	0.78	2.2	30	7.11
6004	21/08/2025 20:20:00	16.42	0.9	19.97	20.47	0.79	1.11	30	7.14
6005	21/08/2025 20:25:00	16.34	0.9	19.09	20.76	0.78	1.7	30	7.17
6006	21/08/2025 20:30:00	16.27	0.9	19.25	20.89	0.79	1.58	30	7.21
6007	21/08/2025 20:35:00	16.15	0.9	19.62	21.22	0.79	0.24	30	7.24
6008	21/08/2025 20:40:00	16.07	0.9	19.15	21.19	0.79	0.16	30	7.28
6009	21/08/2025 20:45:00	16.03	0.9	19.3	21.73	0.79	0.17	29.9	7.32
6010	21/08/2025 20:50:00	15.95	0.9	19.52	14.57	89.82	0.16	29.9	7.36
6011	21/08/2025 20:55:00	15.99	0.8	19.4	21.31	108.92	0.17	30	7.39
6012	21/08/2025 21:00:00	15.92	0.8	19.11	21.37	109.2	0.15	30	7.43
6013	21/08/2025 21:05:00	15.92	0.8	19.01	21.38	108.35	0.14	30	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
6014	21/08/2025 21:10:00	15.9	0.8	19.29	22.08	108.74	0.85	30	7.5
6015	21/08/2025 21:15:00	15.81	0.8	19.48	21.79	106.46	1.38	30	7.54
6016	21/08/2025 21:20:00	15.76	0.8	18.88	21.78	107.02	141.08	30	7.41
6017	21/08/2025 21:25:00	15.81	0.8	18.81	22.18	106.61	150.2	30	7.25
6018	21/08/2025 21:30:00	15.83	0.9	18.33	22.15	108.18	144.47	30	7.17
6019	21/08/2025 21:35:00	15.87	0.9	18.19	22.21	106.91	143.33	30	7.13
6020	21/08/2025 21:40:00	15.91	0.9	17.96	21.92	106.61	143.3	30	7.1
6021	21/08/2025 21:45:00	15.9	0.9	18.02	21.89	26.37	142.52	30	7.1
6022	21/08/2025 21:50:00	15.91	0.9	18.15	22.17	0.82	134.03	30	7.09
6023	21/08/2025 21:55:00	15.96	0.9	17.72	22.71	0.8	142.26	30	7.08
6024	21/08/2025 22:00:00	15.95	0.9	18.02	22.08	0.8	149.46	30	7.08
6025	21/08/2025 22:05:00	15.93	0.9	17.81	22.61	0.8	145.62	30.1	7.09
6026	21/08/2025 22:10:00	15.97	0.9	18.21	22.38	0.8	33.03	30.1	7.08
6027	21/08/2025 22:15:00	16.55	1	20.98	22.48	0.79	6.49	30	7.1
6028	21/08/2025 22:20:00	16.34	0.9	19.33	22.41	0.8	2.51	30	7.09
6029	21/08/2025 22:25:00	16.24	0.9	19.11	22.91	0.8	1.53	29.9	7.11
6030	21/08/2025 22:30:00	16.14	0.9	18.68	22.85	0.8	0.75	29.9	7.14
6031	21/08/2025 22:35:00	16.09	0.9	18.47	23.04	0.8	0.17	29.9	7.16
6032	21/08/2025 22:40:00	16.07	0.9	17.95	23.16	0.8	0.16	29.9	7.19
6033	21/08/2025 22:45:00	15.97	0.9	18.29	23.23	0.8	0.17	29.8	7.23
6034	21/08/2025 22:50:00	16	0.9	18.12	23.16	0.8	0.16	29.8	7.26
6035	21/08/2025 22:55:00	15.98	0.9	18.08	23.27	0.79	0.16	29.8	7.3
6036	21/08/2025 23:00:00	15.97	0.9	17.89	23.2	0.8	0.16	29.8	7.34
6037	21/08/2025 23:05:00	15.95	0.8	17.54	23.31	13.83	0.17	29.7	7.38
6038	21/08/2025 23:10:00	15.94	0.8	17.44	23.56	110.47	0.14	29.7	7.41
6039	21/08/2025 23:15:00	15.94	0.8	17.58	23.61	107.64	0.15	29.7	7.45
6040	21/08/2025 23:20:00	15.93	0.8	17.95	23.87	107.83	0.15	29.7	7.49
6041	21/08/2025 23:25:00	15.9	0.8	17.58	23.63	107.49	126.42	29.6	7.53
6042	21/08/2025 23:30:00	15.85	0.8	17.47	23.81	106.85	139.34	29.6	7.43
6043	21/08/2025 23:35:00	15.78	0.8	17.39	24.19	107.8	143.33	29.7	7.31
6044	21/08/2025 23:40:00	15.72	0.8	17.36	24.15	108.75	144.16	29.7	7.24
6045	21/08/2025 23:45:00	15.71	0.8	17.32	24.46	107.92	140.12	29.7	7.19
6046	21/08/2025 23:50:00	15.68	0.8	17.35	24.2	107.04	142.17	29.8	7.16
6047	21/08/2025 23:55:00	15.66	0.9	17.19	24.45	0.82	141.06	29.8	7.13
6048	22/08/2025 00:00:00	15.73	0.9	17.46	24.43	0.8	143.53	29.8	7.12
6049	22/08/2025 00:05:00	15.66	0.9	17.14	24.41	0.8	146.5	29.8	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
6050	22/08/2025 00:10:00	16.58	0.9	20.75	24.71	0.79	140.57	29.8	7.09
6051	22/08/2025 00:15:00	16.38	0.9	20.1	24.86	0.8	144.22	29.9	7.09
6052	22/08/2025 00:20:00	16.23	0.9	19.1	25.25	0.8	36.73	29.9	7.09
6053	22/08/2025 00:25:00	16.15	0.9	18.76	25.12	0.79	6.32	30	7.09
6054	22/08/2025 00:30:00	16.13	0.9	18.85	25.76	0.8	2.69	30	7.09
6055	22/08/2025 00:35:00	16.11	0.9	18.58	25.81	0.8	1.3	30	7.11
6056	22/08/2025 00:40:00	16.09	0.9	18.47	25.97	0.8	0.42	30.1	7.14
6057	22/08/2025 00:45:00	16.08	0.9	18.31	25.85	0.79	0.17	30.1	7.17
6058	22/08/2025 00:50:00	16.1	0.9	18.65	25.77	0.79	0.17	30.1	7.21
6059	22/08/2025 00:55:00	16.1	0.9	18.48	26.1	0.79	0.16	30.2	7.25
6060	22/08/2025 01:00:00	16.13	0.9	18.35	26.1	0.79	0.17	30.2	7.29
6061	22/08/2025 01:05:00	16.12	0.9	18.42	26.32	0.79	0.17	30.2	7.33
6062	22/08/2025 01:10:00	16.12	0.9	18.17	26.32	0.8	0.17	30.2	7.38
6063	22/08/2025 01:15:00	16.14	0.8	18.43	26.54	0.71	0.15	30.3	7.42
6064	22/08/2025 01:20:00	16.14	0.8	18.32	26.54	0.71	0.15	30.3	7.46
6065	22/08/2025 01:25:00	16.17	0.8	18.26	27.08	0.71	0.15	30.3	7.5
6066	22/08/2025 01:30:00	16.11	0.9	17.65	27.07	108.37	0.15	30.3	7.52
6067	22/08/2025 01:35:00	15.81	0.9	16.35	27.08	110.49	0.15	30.3	7.49
6068	22/08/2025 01:40:00	17.04	0.8	22.31	27.61	109.54	142.92	30.3	7.41
6069	22/08/2025 01:45:00	16.56	0.8	20.71	27.64	108.41	143.7	30.2	7.25
6070	22/08/2025 01:50:00	16.31	0.8	19.83	27.91	106.63	145.19	30.2	7.17
6071	22/08/2025 01:55:00	16.13	0.9	19.13	28.34	109.47	144.46	30.1	7.12
6072	22/08/2025 02:00:00	16.05	0.9	18.73	28.27	107.46	142.16	30.1	7.1
6073	22/08/2025 02:05:00	15.97	0.9	18.37	28.25	109.19	147.35	30.1	7.09
6074	22/08/2025 02:10:00	16.47	0.9	20.45	28.12	106.77	141.09	30	7.08
6075	22/08/2025 02:15:00	16.29	0.9	19.4	28	0.82	136.97	30	7.08
6076	22/08/2025 02:20:00	16.06	0.9	18.59	28.24	0.8	139.68	30	7.08
6077	22/08/2025 02:25:00	15.96	0.9	18.6	28.2	0.79	139.06	29.9	7.08
6078	22/08/2025 02:30:00	15.88	0.9	17.74	28.59	0.79	61.07	29.9	7.08
6079	22/08/2025 02:35:00	15.8	0.9	17.97	28.59	0.79	8.13	29.9	7.09
6080	22/08/2025 02:40:00	15.8	0.9	17.75	28.42	0.79	3.54	29.9	7.09
6081	22/08/2025 02:45:00	15.8	0.9	17.88	28.68	0.79	2.08	29.9	7.1
6082	22/08/2025 02:50:00	15.8	0.9	17.61	28.68	0.79	0.96	29.9	7.12
6083	22/08/2025 02:55:00	15.8	0.9	17.04	28.69	0.79	0.52	29.9	7.15
6084	22/08/2025 03:00:00	15.83	0.9	17.4	28.89	0.79	0.31	29.8	7.18
6085	22/08/2025 03:05:00	15.84	0.9	17.88	28.88	0.8	0.3	29.8	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
6086	22/08/2025 03:10:00	15.78	0.9	17.23	29.34	0.79	0.16	29.8	7.25
6087	22/08/2025 03:15:00	15.83	0.9	17.78	29.34	0.79	0.17	29.8	7.28
6088	22/08/2025 03:20:00	15.82	0.9	17.62	29.3	0.79	0.16	29.8	7.32
6089	22/08/2025 03:25:00	15.82	0.9	17.52	29.54	0.79	0.16	29.8	7.36
6090	22/08/2025 03:30:00	15.82	0.9	17.18	29.62	0.79	0.17	29.7	7.4
6091	22/08/2025 03:35:00	15.8	0.8	17.4	29.63	0.73	0.14	29.7	7.44
6092	22/08/2025 03:40:00	15.77	0.8	17.8	29.62	0.71	0.14	29.7	7.47
6093	22/08/2025 03:45:00	15.82	0.8	17.48	29.72	0.71	0.14	29.6	7.51
6094	22/08/2025 03:50:00	15.78	0.8	17.23	29.39	110.27	0.14	29.6	7.55
6095	22/08/2025 03:55:00	15.79	0.8	17.09	29.75	111.03	107.03	29.5	7.56
6096	22/08/2025 04:00:00	15.9	0.8	17.96	22.74	110.13	137.9	29.5	7.48
6097	22/08/2025 04:05:00	16.28	0.8	19.76	30.1	110.01	148.2	29.6	7.28
6098	22/08/2025 04:10:00	16.1	0.8	19.24	30.77	109.45	143.31	29.7	7.19
6099	22/08/2025 04:15:00	15.98	0.8	18.51	30.88	108.71	144.44	29.8	7.13
6100	22/08/2025 04:20:00	15.93	0.9	18.34	30.97	109.42	145.78	29.9	7.1
6101	22/08/2025 04:25:00	15.89	0.9	17.97	31	108.18	149.34	29.9	7.08
6102	22/08/2025 04:30:00	15.86	0.9	18.04	30.86	106.91	137.29	30	7.08
6103	22/08/2025 04:35:00	15.82	0.9	18.28	31.03	0.82	140.76	30	7.07
6104	22/08/2025 04:40:00	15.8	0.9	17.6	31.05	0.8	137.35	30	7.07
6105	22/08/2025 04:45:00	15.78	0.9	18.3	30.94	0.79	140.43	30	7.07
6106	22/08/2025 04:50:00	15.81	0.9	17.48	31.03	0.79	18.86	30	7.07
6107	22/08/2025 04:55:00	15.83	0.9	17.7	31.2	0.79	4.91	30	7.08
6108	22/08/2025 05:00:00	15.84	0.9	18.12	31.2	0.79	1.95	30	7.09
6109	22/08/2025 05:05:00	15.83	0.9	17.08	31.24	0.79	0.75	30.1	7.12
6110	22/08/2025 05:10:00	15.85	0.9	17.97	31.27	0.79	0.32	30.1	7.15
6111	22/08/2025 05:15:00	15.86	0.9	17.72	31.44	0.79	0.16	30.1	7.18
6112	22/08/2025 05:20:00	15.87	0.9	18.08	31.55	0.8	0.17	30.1	7.22
6113	22/08/2025 05:25:00	15.89	0.9	18.18	31.57	0.79	0.17	30.1	7.26
6114	22/08/2025 05:30:00	15.94	0.9	17.89	31.78	0.79	0.17	30.2	7.3
6115	22/08/2025 05:35:00	15.91	0.9	17.88	31.85	0.8	0.17	30.2	7.34
6116	22/08/2025 05:40:00	15.94	0.9	18.02	32.19	0.8	0.17	30.2	7.39
6117	22/08/2025 05:45:00	15.91	0.8	17.81	32.33	0.71	0.15	30.3	7.43
6118	22/08/2025 05:50:00	15.92	0.8	17.68	32.66	0.71	0.14	30.3	7.47
6119	22/08/2025 05:55:00	15.9	0.8	17.71	32.66	0.71	0.14	30.3	7.51
6120	22/08/2025 06:00:00	16.44	0.9	22.38	32.42	0.71	0.14	30.3	7.47
6121	22/08/2025 06:05:00	16.58	0.8	20.46	32.57	104.18	0.14	30.2	7.49

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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
6122	22/08/2025 06:10:00	16.35	0.8	19.95	33.22	110.94	0.15	30.2	7.53
6123	22/08/2025 06:15:00	16.23	0.8	19.13	33.08	113.87	0.15	30.1	7.56
6124	22/08/2025 06:20:00	16.11	0.8	18.51	33.3	111.93	0.14	30	7.59
6125	22/08/2025 06:25:00	16.01	0.8	18.17	33.61	110.83	0.14	30	7.62
6126	22/08/2025 06:30:00	15.98	0.8	18.23	33.32	114.41	0.15	29.9	7.65
6127	22/08/2025 06:35:00	15.88	0.8	17.78	33.66	111.11	138.05	29.8	7.64
6128	22/08/2025 06:40:00	15.68	0.8	17.43	33.79	110.75	138.23	29.8	7.47
6129	22/08/2025 06:45:00	15.61	0.8	17.34	33.87	111.56	139.9	29.8	7.34
6130	22/08/2025 06:50:00	15.51	0.8	17	33.98	4.01	140.11	29.8	7.25
6131	22/08/2025 06:55:00	15.45	0.8	16.63	33.82	0.8	137.32	29.8	7.19
6132	22/08/2025 07:00:00	15.41	0.8	16.52	34.19	0.8	136.15	29.8	7.16
6133	22/08/2025 07:05:00	15.31	0.9	16.23	34.11	0.8	138.93	29.6	7.18
6134	22/08/2025 07:10:00	18	0.8	27.73	26.37	0.79	136.07	29.8	7.13
6135	22/08/2025 07:15:00	17.4	0.8	25.12	26.03	0.79	137.81	29.9	7.14
6136	22/08/2025 07:20:00	17	0.9	23.81	26.35	0.79	57.33	29.9	7.14
6137	22/08/2025 07:25:00	16.63	0.9	22.05	26.82	0.79	7.87	29.9	7.14
6138	22/08/2025 07:30:00	16.37	0.9	20.58	26.82	0.79	3.31	29.9	7.15
6139	22/08/2025 07:35:00	16.19	0.9	20.31	27.55	0.79	2.21	29.8	7.13
6140	22/08/2025 07:40:00	16.04	0.8	19.66	35.99	0.78	1.5	29.8	7.16
6141	22/08/2025 07:45:00	15.95	0.8	19.16	27.22	0.79	0.93	29.8	7.18
6142	22/08/2025 07:50:00	15.81	0.8	18.46	27.35	0.79	0.48	29.8	7.2
6143	22/08/2025 07:55:00	15.86	0.8	18.5	27.74	0.79	0.17	29.8	7.23
6144	22/08/2025 08:00:00	15.85	0.8	18.37	27.73	0.78	0.16	29.8	7.28
6145	22/08/2025 08:05:00	15.77	0.8	17.62	27.36	0.79	0.16	29.8	7.33
6146	22/08/2025 08:10:00	15.72	0.8	17.54	27.62	0.79	0.17	29.8	7.39
6147	22/08/2025 08:15:00	15.66	0.8	17.45	27.57	110.22	0.15	29.9	7.42
6148	22/08/2025 08:20:00	15.64	0.8	16.91	27.77	112.17	0.14	29.9	7.49
6149	22/08/2025 08:25:00	15.6	0.8	16.53	27.44	110.94	0.14	29.9	7.55
6150	22/08/2025 08:30:00	16.16	0.8	20.08	27.73	109.33	0.14	30	7.59
6151	22/08/2025 08:35:00	15.66	0.8	16.99	27.4	111.1	133.02	30	7.62
6152	22/08/2025 08:40:00	15.51	0.8	16.04	27.58	109.82	90	30.1	7.42
6153	22/08/2025 08:45:00	15.59	0.8	16.68	27.97	110.42	31.13	30	7.33
6154	22/08/2025 08:50:00	15.56	0.8	16.68	28.02	110.38	5.77	30	7.28
6155	22/08/2025 08:55:00	15.5	0.8	16.43	27.49	110.47	2.38	30	7.22
6156	22/08/2025 09:00:00	15.43	0.8	16.31	27.92	109.23	1.47	30	7.23
6157	22/08/2025 09:05:00	15.43	0.8	15.9	27.75	106.51	0.56	30.1	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
6158	22/08/2025 09:10:00	15.37	0.8	15.76	27.87	107.14	0.16	30.1	7.27
6159	22/08/2025 09:15:00	15.38	0.8	15.78	27.75	0.79	0.16	30.1	7.29
6160	22/08/2025 09:20:00	15.34	0.8	15.63	27.84	0.78	0.16	30.1	7.35
6161	22/08/2025 09:25:00	15.37	0.8	15.81	27.87	0.78	0.16	30.2	7.36
6162	22/08/2025 09:30:00	15.33	0.8	15.68	27.56	0.76	0.16	30.2	7.41
6163	22/08/2025 09:35:00	15.33	0.8	15.33	27.81	0.69	0.14	30.2	7.46
6164	22/08/2025 09:40:00	15.32	0.8	15.52	28.1	0.69	0.14	30.3	7.5
6165	22/08/2025 09:45:00	15.32	0.8	15.47	27.96	0.69	0.15	30.3	7.56
6166	22/08/2025 09:50:00	15.34	0.8	15.34	27.57	0.69	0.14	30.4	7.6
6167	22/08/2025 09:55:00	15.3	0.8	15.28	28.26	0.68	0.14	30.4	7.62
6168	22/08/2025 10:00:00	15.32	0.8	15.32	28.2	0.68	0.14	30.5	7.67
6169	22/08/2025 10:05:00	15.28	0.8	15.34	28.23	0.69	0.14	30.6	7.73
6170	22/08/2025 10:10:00	15.29	0.8	15.24	28.2	95.34	0.14	30.6	7.74
6171	22/08/2025 10:15:00	15.3	0.8	15.19	28.37	111.14	0.14	30.7	7.77
6172	22/08/2025 10:20:00	15.25	0.8	15.12	28.47	109.88	140.63	30.7	7.71
6173	22/08/2025 10:25:00	15.21	0.8	15.04	28.42	110.32	141.11	30.6	7.49
6174	22/08/2025 10:30:00	15.2	0.8	15.17	28.36	109.79	140.42	30.5	7.36
6175	22/08/2025 10:35:00	15.16	0.8	14.86	28.4	111.01	136.63	30.4	7.27
6176	22/08/2025 10:40:00	15.08	0.8	14.81	27.91	109.57	141.03	30.4	7.21
6177	22/08/2025 10:45:00	15.1	0.8	14.9	28.44	109.68	138.52	30.3	7.23
6178	22/08/2025 10:50:00	15.14	0.8	14.98	28.28	109.25	138.4	30.3	7.2
6179	22/08/2025 10:55:00	15.06	0.8	14.99	28.59	109.19	98.1	30.3	7.2
6180	22/08/2025 11:00:00	15.07	0.8	14.66	28.55	108.43	9.72	30.2	7.18
6181	22/08/2025 11:05:00	15.04	0.8	14.85	28.25	108.08	3.33	30.2	7.18
6182	22/08/2025 11:10:00	15.05	0.8	14.77	28.15	110.33	1.65	30.2	7.19
6183	22/08/2025 11:15:00	15.1	0.8	14.47	28.3	108.22	1.24	30.2	7.19
6184	22/08/2025 11:20:00	15.05	0.8	14.61	28.01	108.53	0.61	30.2	7.22
6185	22/08/2025 11:25:00	15.05	0.8	14.69	28.23	106.87	0.42	30.2	7.24
6186	22/08/2025 11:30:00	15.06	0.8	14.37	28.23	11.52	0.16	30.2	7.28
6187	22/08/2025 11:35:00	15.03	0.8	14.19	28.34	0.75	0.16	30.2	7.3
6188	22/08/2025 11:40:00	15.03	0.8	13.98	28.54	0.74	0.16	30.2	7.34
6189	22/08/2025 11:45:00	15.04	0.8	14.75	28.64	0.74	0.16	30.2	7.38
6190	22/08/2025 11:50:00	14.98	0.8	14.03	28.41	0.66	0.14	30.3	7.41
6191	22/08/2025 11:55:00	14.99	0.8	13.96	28.76	0.66	0.14	30.3	7.44
6192	22/08/2025 12:00:00	15.01	0.8	13.99	28.89	0.66	0.14	30.3	7.49
6193	22/08/2025 12:05:00	15	0.8	13.91	29	0.66	0.14	30.4	7.52

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	22/08/2025 12:10:00	14.98	0.8	13.85	29.07	0.66	0.14	30.4	7.57
6195	22/08/2025 12:15:00	14.99	0.8	13.74	28.98	0.66	0.14	30.4	7.6
6196	22/08/2025 12:20:00	14.98	0.8	13.7	29.03	0.66	0.14	30.4	7.64
6197	22/08/2025 12:25:00	14.99	0.8	13.74	28.96	0.66	0.14	30.5	7.67
6198	22/08/2025 12:30:00	14.97	0.8	13.71	29.13	0.68	0.14	30.5	7.71
6199	22/08/2025 12:35:00	14.95	0.8	13.73	29.06	0.66	0.14	30.5	7.74
6200	22/08/2025 12:40:00	15.25	0.8	14.31	29.33	109.54	0.14	30.5	7.71
6201	22/08/2025 12:45:00	15.26	0.8	14.59	29.4	109.18	0.14	30.6	7.78
6202	22/08/2025 12:50:00	15.15	0.8	14.58	29.78	108.56	24.43	30.7	7.82
6203	22/08/2025 12:55:00	15.15	0.8	14.47	29.63	108.17	139.61	30.7	7.68
6204	22/08/2025 13:00:00	15.16	0.8	14.43	30.01	109.89	137.5	30.6	7.47
6205	22/08/2025 13:05:00	15.22	0.8	14.83	30.46	107.87	140.09	30.5	7.34
6206	22/08/2025 13:10:00	15.23	0.8	14.81	29.8	108.48	146.84	30.5	7.28
6207	22/08/2025 13:15:00	15.31	0.8	14.96	30.28	108.33	137.82	30.4	7.23
6208	22/08/2025 13:20:00	15.38	0.8	15.23	30.23	106.41	135.06	30.4	7.19
6209	22/08/2025 13:25:00	15.42	0.8	15.45	30.07	107.33	136.42	30.3	7.17
6210	22/08/2025 13:30:00	15.48	0.8	15.67	30.13	108.07	136.5	30.3	7.16
6211	22/08/2025 13:35:00	15.48	0.8	15.49	30.36	107	142.03	30.3	7.15
6212	22/08/2025 13:40:00	15.51	0.9	15.74	30.51	0.74	47.45	30.3	7.18
6213	22/08/2025 13:45:00	15.46	0.9	15.13	30.57	0.74	0.39	30.3	7.17
6214	22/08/2025 13:50:00	15.19	0.9	14.33	30.55	0.74	0.16	30.2	7.17
6215	22/08/2025 13:55:00	14.97	0.9	14.15	30.72	0.74	0.16	30.2	7.16
6216	22/08/2025 14:00:00	14.85	0.9	13.33	31.18	0.75	0.16	30.2	7.16
6217	22/08/2025 14:05:00	14.7	0.9	12.94	31.13	0.74	0.16	30.2	7.14
6218	22/08/2025 14:10:00	14.58	0.9	12.74	31.19	0.74	0.16	30.2	7.14
6219	22/08/2025 14:15:00	14.47	0.9	12.1	31.1	0.75	0.16	30.2	7.1
6220	22/08/2025 14:20:00	14.37	0.9	11.86	31.49	0.74	91.13	30.2	7.15
6221	22/08/2025 14:25:00	14.29	0.6	11.71	27.8	0.68	7.32	30.1	7.57
6222	22/08/2025 14:30:00	16.01	0.8	17.62	26.79	0.75	1.97	30.1	7.11
6223	22/08/2025 14:35:00	15.89	0.9	17.27	26.96	104.43	0.96	30.2	7.14
6224	22/08/2025 14:40:00	15.82	0.9	17.13	26.5	108.96	0.16	30.2	7.18
6225	22/08/2025 14:45:00	15.81	0.9	17.4	27.03	109.13	0.16	30.3	7.22
6226	22/08/2025 14:50:00	15.81	0.9	17.29	23.96	108.86	0.16	30.3	7.26
6227	22/08/2025 14:55:00	15.83	0.9	17.27	24.04	108.94	0.16	30.3	7.33
6228	22/08/2025 15:00:00	15.82	0.8	17.09	23.81	109.23	0.16	30.4	7.39
6229	22/08/2025 15:05:00	15.81	0.9	16.9	23.94	109.01	0.14	30.4	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
6230	22/08/2025 15:10:00	15.8	0.9	16.75	24.06	108.8	136.97	30.4	7.32
6231	22/08/2025 15:15:00	15.73	0.9	17	24.02	108.46	142.94	30.4	7.19
6232	22/08/2025 15:20:00	15.74	0.9	16.86	24.04	106.86	137.28	30.3	7.14
6233	22/08/2025 15:25:00	15.74	0.9	16.91	24.23	107.06	142.22	30.3	7.11
6234	22/08/2025 15:30:00	15.76	0.9	17.13	23.63	107.59	138.24	30.3	7.09
6235	22/08/2025 15:35:00	15.77	0.9	17.08	23.86	104.78	135.99	30.3	7.11
6236	22/08/2025 15:40:00	15.8	0.9	17.14	23.77	0.75	139.48	30.3	7.1
6237	22/08/2025 15:45:00	15.83	0.9	17.11	24	0.74	137.26	30.3	7.11
6238	22/08/2025 15:50:00	15.79	0.9	17.19	23.61	0.75	141.2	30.3	7.12
6239	22/08/2025 15:55:00	15.81	0.9	17.24	23.68	0.74	148.71	30.3	7.11
6240	22/08/2025 16:00:00	15.83	0.9	17.43	23.74	0.73	64.95	30.3	7.11
6241	22/08/2025 16:05:00	15.87	0.9	17.51	23.43	0.74	7.65	30.3	7.12
6242	22/08/2025 16:10:00	15.87	0.9	17.62	23.66	0.74	2.38	30.3	7.13
6243	22/08/2025 16:15:00	15.93	0.9	17.75	23.73	0.73	0.9	30.3	7.17
6244	22/08/2025 16:20:00	15.97	0.9	17.8	23.83	0.73	0.16	30.3	7.22
6245	22/08/2025 16:25:00	15.94	0.9	17.96	23.8	0.73	0.16	30.4	7.24
6246	22/08/2025 16:30:00	16.01	0.9	18.09	23.96	0.74	0.16	30.4	7.3
6247	22/08/2025 16:35:00	15.97	0.9	18.57	23.76	110.1	0.16	30.4	7.37
6248	22/08/2025 16:40:00	15.86	0.9	17.45	24.1	109.69	0.16	30.4	7.39
6249	22/08/2025 16:45:00	15.86	0.9	17.39	23.97	111.06	0.14	30.4	7.44
6250	22/08/2025 16:50:00	15.84	0.9	17.67	23.79	108.94	0.14	30.4	7.48
6251	22/08/2025 16:55:00	15.85	0.9	17.15	23.93	108.9	0.14	30.4	7.57
6252	22/08/2025 17:00:00	15.82	0.8	17.14	23.86	110.8	0.14	30.3	7.59
6253	22/08/2025 17:05:00	15.82	0.8	17.31	24.01	107.41	0.14	30.3	7.64
6254	22/08/2025 17:10:00	15.79	0.8	17.12	24.01	109.69	0.14	30.3	7.69
6255	22/08/2025 17:15:00	15.83	0.8	17.17	24.08	108.81	0.14	30.2	7.73
6256	22/08/2025 17:20:00	15.73	0.8	16.92	24.07	107.3	138.89	30.2	7.64
6257	22/08/2025 17:25:00	15.64	0.9	16.86	24.13	107.65	137.27	30.2	7.4
6258	22/08/2025 17:30:00	15.6	0.9	16.54	24.23	0.78	140.72	30.2	7.32
6259	22/08/2025 17:35:00	15.57	0.9	16.67	24.58	0.75	135.21	30.2	7.25
6260	22/08/2025 17:40:00	15.59	0.9	16.81	24.32	0.76	138.67	30.2	7.2
6261	22/08/2025 17:45:00	15.55	0.8	16.95	24.52	0.76	143.11	30.2	7.17
6262	22/08/2025 17:50:00	15.61	0.9	16.88	24.67	0.76	135.99	30.2	7.16
6263	22/08/2025 17:55:00	15.61	0.9	16.8	24.62	0.75	139.73	30.2	7.17
6264	22/08/2025 18:00:00	15.62	0.9	16.97	24.84	0.76	133.54	30.2	7.15
6265	22/08/2025 18:05:00	15.61	0.9	16.93	24.93	0.76	138.05	30.2	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
6266	22/08/2025 18:10:00	15.59	0.9	16.79	24.76	0.76	134.59	30.2	7.18
6267	22/08/2025 18:15:00	15.64	0.9	17.11	24.7	0.76	59.63	30.2	7.16
6268	22/08/2025 18:20:00	15.8	0.9	17.73	24.71	0.76	7.39	30.2	7.16
6269	22/08/2025 18:25:00	16.1	0.9	18.85	24.86	0.76	2.66	30.2	7.16
6270	22/08/2025 18:30:00	16.06	0.8	18.92	24.95	0.76	0.98	30.2	7.19
6271	22/08/2025 18:35:00	15.99	0.9	18.29	25.59	106.99	0.49	30.2	7.21
6272	22/08/2025 18:40:00	15.99	0.9	18.22	25.51	111.59	0.16	30.3	7.25
6273	22/08/2025 18:45:00	15.99	0.9	17.66	25.7	111.34	0.16	30.3	7.3
6274	22/08/2025 18:50:00	16	0.9	17.98	25.69	111	0.16	30.3	7.35
6275	22/08/2025 18:55:00	15.98	0.9	18.19	26.26	109.53	0.16	30.3	7.4
6276	22/08/2025 19:00:00	16	0.9	17.97	26.52	111.29	0.14	30.4	7.44
6277	22/08/2025 19:05:00	16.02	0.9	18.16	26.31	109.24	0.14	30.4	7.5
6278	22/08/2025 19:10:00	16.04	0.9	18.39	26.7	109.88	0.14	30.4	7.54
6279	22/08/2025 19:15:00	15.94	0.9	17.37	26.57	108.32	0.14	30.4	7.61
6280	22/08/2025 19:20:00	15.67	0.9	16.93	26.72	108.89	0.14	30.4	7.61
6281	22/08/2025 19:25:00	15.46	0.9	15.61	26.72	108.84	0.14	30.4	7.6
6282	22/08/2025 19:30:00	15.28	0.9	15.19	27.17	0.74	0.15	30.4	7.58
6283	22/08/2025 19:35:00	16.19	0.8	19.34	27.11	0.71	133.9	30.3	7.43
6284	22/08/2025 19:40:00	15.97	0.8	18.5	27.14	0.78	140.19	30.3	7.26
6285	22/08/2025 19:45:00	15.88	0.8	17.64	27.31	0.78	140.8	30.2	7.2
6286	22/08/2025 19:50:00	15.78	0.8	17.75	27.32	0.78	139.12	30.2	7.15
6287	22/08/2025 19:55:00	15.8	0.9	17.95	27.21	0.79	138.97	30.2	7.13
6288	22/08/2025 20:00:00	15.82	0.9	17.93	27.58	0.79	144.25	30.2	7.14
6289	22/08/2025 20:05:00	15.85	0.9	17.9	27.44	0.79	146.66	30.2	7.12
6290	22/08/2025 20:10:00	15.84	0.9	17.76	27.86	0.79	136.84	30.2	7.14
6291	22/08/2025 20:15:00	15.84	0.8	18.05	27.86	0.79	140.4	30.2	7.13
6292	22/08/2025 20:20:00	15.9	0.9	17.98	28.2	0.78	137.92	30.2	7.14
6293	22/08/2025 20:25:00	16.27	0.9	19.85	28.2	0.78	135.49	30.1	7.15
6294	22/08/2025 20:30:00	16.06	0.9	19	28.17	0.79	24.02	30.1	7.18
6295	22/08/2025 20:35:00	15.97	0.9	19.29	28.55	0.79	5.39	30.1	7.18
6296	22/08/2025 20:40:00	15.96	0.9	18.47	28.66	107.41	2.38	30.1	7.2
6297	22/08/2025 20:45:00	15.87	0.9	18.44	28.53	109.43	1.02	30.1	7.2
6298	22/08/2025 20:50:00	15.81	0.9	17.38	28.4	110.3	0.33	30.1	7.22
6299	22/08/2025 20:55:00	15.8	0.9	17.99	28.56	109.45	0.16	30.1	7.28
6300	22/08/2025 21:00:00	15.78	0.9	17.99	28.81	109.11	0.16	30.1	7.31
6301	22/08/2025 21:05:00	15.77	0.9	17.72	28.84	108.21	0.16	30.1	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
6302	22/08/2025 21:10:00	15.76	0.8	17.46	28.88	108.45	0.16	30	7.38
6303	22/08/2025 21:15:00	15.69	0.9	17.5	29.5	108.31	0.14	30	7.43
6304	22/08/2025 21:20:00	15.74	0.8	17.72	29.35	109.14	0.14	30	7.46
6305	22/08/2025 21:25:00	15.74	0.8	17.5	29.61	108.43	0.14	30	7.48
6306	22/08/2025 21:30:00	15.76	0.9	17.21	29.33	0.73	0.15	30	7.55
6307	22/08/2025 21:35:00	15.73	0.8	17.58	30.02	0.73	0.15	29.9	7.59
6308	22/08/2025 21:40:00	15.77	0.8	17.35	29.53	0.71	0.14	29.9	7.64
6309	22/08/2025 21:45:00	15.77	0.8	17.5	30.18	0.71	0.14	29.9	7.68
6310	22/08/2025 21:50:00	15.71	0.8	17.73	30.03	0.71	133.35	29.8	7.57
6311	22/08/2025 21:55:00	15.62	0.8	17.23	30.22	0.71	140.4	29.9	7.41
6312	22/08/2025 22:00:00	15.58	0.8	17.35	30.12	0.8	138.69	29.9	7.32
6313	22/08/2025 22:05:00	15.55	0.8	17.86	30.48	0.79	135.47	29.9	7.25
6314	22/08/2025 22:10:00	15.52	0.8	17	30.07	0.79	140.17	30	7.23
6315	22/08/2025 22:15:00	16.14	0.8	19.9	30.57	0.79	137.7	30	7.17
6316	22/08/2025 22:20:00	16.03	0.8	19.24	30.49	0.79	140.39	30	7.15
6317	22/08/2025 22:25:00	15.96	0.8	18.95	30.76	0.79	146.13	30.1	7.14
6318	22/08/2025 22:30:00	15.9	0.8	18.58	31.14	0.79	135.74	30.1	7.15
6319	22/08/2025 22:35:00	15.86	0.8	18.53	31.32	0.79	137.66	30.1	7.14
6320	22/08/2025 22:40:00	15.89	0.8	18.64	31.3	0.79	22.82	30.1	7.15
6321	22/08/2025 22:45:00	15.91	0.9	18.24	31.78	0.79	4.94	30.2	7.16
6322	22/08/2025 22:50:00	15.9	0.9	18.03	31.59	0.79	1.76	30.2	7.18
6323	22/08/2025 22:55:00	15.92	0.9	18.31	32.04	0.79	0.55	30.2	7.19
6324	22/08/2025 23:00:00	15.89	0.8	18.41	32	0.8	0.17	30.2	7.23
6325	22/08/2025 23:05:00	15.93	0.9	18.36	31.96	95.72	0.17	30.2	7.27
6326	22/08/2025 23:10:00	15.93	0.8	18.74	32.76	110.91	0.17	30.3	7.33
6327	22/08/2025 23:15:00	15.95	0.8	18.19	32.33	110.64	0.17	30.3	7.36
6328	22/08/2025 23:20:00	15.95	0.8	18.25	32.16	110.17	0.14	30.3	7.41
6329	22/08/2025 23:25:00	15.97	0.8	18.28	25.28	109.29	0.15	30.4	7.44
6330	22/08/2025 23:30:00	15.96	0.8	18.17	32.59	108.38	0.14	30.4	7.5
6331	22/08/2025 23:35:00	15.9	0.8	17.76	32.83	109.14	0.14	30.4	7.56
6332	22/08/2025 23:40:00	15.71	0.9	17.04	32.99	108.08	0.14	30.4	7.54
6333	22/08/2025 23:45:00	15.48	0.9	15.94	33.36	106.8	0.15	30.4	7.55
6334	22/08/2025 23:50:00	15.31	0.9	15.79	33.33	0.74	0.15	30.4	7.53
6335	22/08/2025 23:55:00	15.11	0.9	14.85	33.51	0.73	0.14	30.4	7.53
6336	23/08/2025 00:00:00	14.97	0.9	14.53	34.11	0.73	0.15	30.3	7.5
6337	23/08/2025 00:05:00	16.1	0.8	19.15	34.11	0.8	138.55	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(oC)	pH
6338	23/08/2025 00:10:00	15.91	0.8	18.39	34.46	0.79	138.14	30.2	7.23
6339	23/08/2025 00:15:00	16.14	0.8	19.32	34.48	0.79	139.74	30.1	7.22
6340	23/08/2025 00:20:00	16.14	0.8	19.64	34.74	0.8	135.45	30.1	7.2
6341	23/08/2025 00:25:00	15.87	0.8	19.3	34.85	0.8	138.16	30.1	7.18
6342	23/08/2025 00:30:00	15.79	0.8	18.09	34.88	0.8	137.98	30.1	7.19
6343	23/08/2025 00:35:00	15.69	0.8	18.15	35.24	0.79	133.39	30	7.18
6344	23/08/2025 00:40:00	15.61	0.8	17.53	35.7	0.79	132.26	30	7.18
6345	23/08/2025 00:45:00	15.55	0.8	17.64	35.51	0.79	137.76	30	7.18
6346	23/08/2025 00:50:00	15.49	0.8	17.2	35.72	0.79	136.44	30	7.16
6347	23/08/2025 00:55:00	15.49	0.8	17.08	35.59	0.8	20.71	30	7.18
6348	23/08/2025 01:00:00	15.55	0.8	17.39	35.79	0.79	4.86	30	7.17
6349	23/08/2025 01:05:00	15.55	0.8	17.22	35.82	0.79	1.93	30	7.19
6350	23/08/2025 01:10:00	15.6	0.8	17.5	36.08	0.8	1.04	30	7.21
6351	23/08/2025 01:15:00	15.59	0.8	17.23	36.29	0.79	0.29	30	7.23
6352	23/08/2025 01:20:00	15.59	0.8	17.56	36.54	0.8	0.17	30	7.26
6353	23/08/2025 01:25:00	15.61	0.8	17.11	36.63	0.8	0.17	30	7.3
6354	23/08/2025 01:30:00	15.59	0.8	17.28	37.15	0.8	0.17	30	7.34
6355	23/08/2025 01:35:00	15.6	0.8	17.21	36.88	32.9	0.17	29.9	7.39
6356	23/08/2025 01:40:00	15.57	0.8	17.2	37.23	112.94	0.15	29.9	7.42
6357	23/08/2025 01:45:00	15.57	0.8	17.12	37.32	112.41	0.15	29.9	7.47
6358	23/08/2025 01:50:00	15.58	0.8	17.03	37.6	111.72	0.15	29.9	7.5
6359	23/08/2025 01:55:00	15.58	0.8	16.99	37.89	111.09	0.15	29.8	7.54
6360	23/08/2025 02:00:00	15.58	0.8	17.1	37.98	111.66	0.14	29.8	7.58
6361	23/08/2025 02:05:00	15.58	0.8	17.31	37.94	110.66	0.15	29.8	7.62
6362	23/08/2025 02:10:00	15.47	0.8	15.94	38.15	109.16	0.15	29.7	7.62
6363	23/08/2025 02:15:00	15.19	0.9	14.95	38.24	108.5	0.15	29.7	7.61
6364	23/08/2025 02:20:00	16.68	0.8	21.97	38.33	0.74	112.61	29.6	7.59
6365	23/08/2025 02:25:00	16.23	0.8	20.08	38.85	0.8	135.81	29.7	7.33
6366	23/08/2025 02:30:00	16.67	0.8	25.61	39.13	0.79	141.24	29.8	7.23
6367	23/08/2025 02:35:00	15.78	0.8	18.47	39.51	0.8	145.01	29.9	7.19
6368	23/08/2025 02:40:00	15.75	0.8	18.28	39.38	0.8	137.81	30	7.17
6369	23/08/2025 02:45:00	15.65	0.8	17.59	40.2	0.8	138.68	30	7.15
6370	23/08/2025 02:50:00	15.64	0.8	17.79	40.24	0.79	146.45	30	7.15
6371	23/08/2025 02:55:00	15.64	0.8	17.39	39.9	0.79	136.71	30.1	7.15
6372	23/08/2025 03:00:00	15.64	0.8	17.49	40.06	0.79	139.96	30.1	7.15
6373	23/08/2025 03:05:00	15.61	0.8	17.36	40.94	0.8	143.67	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
6374	23/08/2025 03:10:00	15.59	0.8	17.54	40.56	0.79	68.62	30.1	7.15
6375	23/08/2025 03:15:00	15.64	0.8	17.75	41	0.79	7.76	30.1	7.16
6376	23/08/2025 03:20:00	15.67	0.8	17.64	41.37	0.79	2.22	30.1	7.18
6377	23/08/2025 03:25:00	15.62	0.8	17.78	40.87	0.79	0.96	30.1	7.19
6378	23/08/2025 03:30:00	15.67	0.9	17.27	40.75	0.79	0.17	30.2	7.21
6379	23/08/2025 03:35:00	15.66	0.9	18.21	40.94	0.79	0.17	30.2	7.26
6380	23/08/2025 03:40:00	15.66	0.8	17.3	41.88	0.79	0.17	30.2	7.29
6381	23/08/2025 03:45:00	15.66	0.8	17.66	41.96	0.79	0.17	30.2	7.34
6382	23/08/2025 03:50:00	15.66	0.8	17.46	41.89	0.79	0.17	30.3	7.37
6383	23/08/2025 03:55:00	15.7	0.8	17.37	42.54	0.71	0.15	30.3	7.42
6384	23/08/2025 04:00:00	15.68	0.8	17.29	42.97	0.71	0.15	30.3	7.47
6385	23/08/2025 04:05:00	15.72	0.8	17.53	42.77	0.71	0.15	30.3	7.51
6386	23/08/2025 04:10:00	16.37	0.8	20.59	42.84	0.71	0.15	30.3	7.54
6387	23/08/2025 04:15:00	16.11	0.8	19.4	43.11	0.71	0.15	30.3	7.58
6388	23/08/2025 04:20:00	15.95	0.8	18.82	43.46	0.73	0.15	30.2	7.6
6389	23/08/2025 04:25:00	15.81	0.8	18.11	43.58	94.36	0.15	30.2	7.63
6390	23/08/2025 04:30:00	15.75	0.8	17.69	44.14	94.16	0.14	30.1	7.69
6391	23/08/2025 04:35:00	15.7	0.8	17.54	44.26	93.29	0.15	30	7.73
6392	23/08/2025 04:40:00	15.68	0.8	17.55	44.28	94.23	0.15	29.9	7.76
6393	23/08/2025 04:45:00	15.49	0.8	16.3	44.34	92.17	0.15	29.8	7.74
6394	23/08/2025 04:50:00	15.26	0.9	15.15	44.55	92.85	0.15	29.8	7.72
6395	23/08/2025 04:55:00	15.74	0.8	19.65	37.3	91.96	126.79	29.7	7.71
6396	23/08/2025 05:00:00	15.91	0.8	18.58	44.85	92.66	137.72	29.6	7.56
6397	23/08/2025 05:05:00	15.68	0.8	18.3	44.5	92.07	140.36	29.7	7.38
6398	23/08/2025 05:10:00	15.55	0.8	17.69	45.5	90.67	149.03	29.7	7.29
6399	23/08/2025 05:15:00	15.44	0.8	17.22	45.29	0.8	137.47	29.8	7.25
6400	23/08/2025 05:20:00	15.35	0.8	16.97	45.39	0.8	142.37	29.8	7.2
6401	23/08/2025 05:25:00	15.32	0.8	16.42	45.38	0.79	131.19	29.9	7.21
6402	23/08/2025 05:30:00	15.25	0.8	16.71	45.22	0.8	143.6	29.9	7.17
6403	23/08/2025 05:35:00	15.22	0.8	16.46	45.41	0.8	139.78	29.9	7.17
6404	23/08/2025 05:40:00	15.21	0.8	16.5	45.62	0.79	30.15	29.9	7.16
6405	23/08/2025 05:45:00	15.18	0.8	16.29	45.8	0.79	5.7	29.9	7.17
6406	23/08/2025 05:50:00	15.18	0.8	16.6	46	0.8	2.35	29.9	7.17
6407	23/08/2025 05:55:00	15.17	0.8	16.15	45.79	0.79	1.36	29.9	7.2
6408	23/08/2025 06:00:00	15.21	0.8	15.88	45.97	0.79	0.4	29.9	7.22
6409	23/08/2025 06:05:00	15.92	0.8	19.56	46.02	0.8	0.17	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
6410	23/08/2025 06:10:00	15.67	0.8	18.3	46.34	0.8	0.17	29.9	7.3
6411	23/08/2025 06:15:00	15.55	0.8	17.67	46.75	0.79	0.17	30	7.35
6412	23/08/2025 06:20:00	15.44	0.8	17.27	47.01	0.71	0.15	30	7.41
6413	23/08/2025 06:25:00	15.42	0.8	16.77	47.01	0.71	0.15	30	7.44
6414	23/08/2025 06:30:00	15.39	0.8	16.41	47.81	0.71	0.15	30.1	7.48
6415	23/08/2025 06:35:00	15.37	0.8	16.48	47.78	0.73	0.15	30.1	7.54
6416	23/08/2025 06:40:00	15.17	0.8	15.12	47.32	0.71	0.15	30.1	7.55
6417	23/08/2025 06:45:00	14.93	0.9	14.66	47.21	0.71	0.15	30.1	7.53
6418	23/08/2025 06:50:00	14.78	0.9	13.92	47.44	0.73	0.15	30.1	7.53
6419	23/08/2025 06:55:00	14.6	0.9	13.8	47.68	0.71	0.15	30.1	7.51
6420	23/08/2025 07:00:00	14.48	0.9	13.09	47.46	0.71	0.15	30.1	7.5
6421	23/08/2025 07:05:00	14.35	0.9	12.83	48.28	0.71	0.15	30	7.49
6422	23/08/2025 07:10:00	14.28	0.8	12.65	48.31	104.67	0.15	30	7.62
6423	23/08/2025 07:15:00	14.17	0.9	12.34	48.58	105.12	0.15	29.9	7.7
6424	23/08/2025 07:20:00	14.09	0.9	12.35	48.86	103.8	0.15	29.9	7.69
6425	23/08/2025 07:25:00	14.01	0.9	11.95	48.61	102.2	0.15	29.8	7.64
6426	23/08/2025 07:30:00	13.93	0.9	11.56	48.7	103.28	0.15	29.8	7.55
6427	23/08/2025 07:35:00	15.51	0.8	17.11	48.97	103.54	135.97	29.7	7.53
6428	23/08/2025 07:40:00	15.77	1	19.71	40.21	103.91	138.31	29.8	7.19
6429	23/08/2025 07:45:00	15.57	1	18.3	33.7	102.13	142.06	29.9	7.17
6430	23/08/2025 07:50:00	15.43	1	17.7	34.34	101.9	140.22	30	7.16
6431	23/08/2025 07:55:00	15.34	0.9	16.91	34.83	101.11	140.17	30	7.17
6432	23/08/2025 08:00:00	15.22	0.9	16.73	34.49	98.59	140.42	30	7.15
6433	23/08/2025 08:05:00	15.28	0.9	17.13	34.46	0.8	135.7	30	7.17
6434	23/08/2025 08:10:00	15.26	0.9	16.98	35.39	0.79	138.02	30	7.17
6435	23/08/2025 08:15:00	15.25	0.8	16.93	35.11	0.78	27.88	30	7.18
6436	23/08/2025 08:20:00	15.16	0.8	16.28	34.6	0.79	5.29	30	7.17
6437	23/08/2025 08:25:00	15.12	0.8	16.34	34.58	0.79	2.69	30	7.18
6438	23/08/2025 08:30:00	15.08	0.8	16.06	34.84	0.78	1.54	30	7.18
6439	23/08/2025 08:35:00	15.07	0.8	15.93	35.12	0.79	0.92	30	7.2
6440	23/08/2025 08:40:00	15.01	0.8	16.07	34.75	0.78	0.52	30	7.22
6441	23/08/2025 08:45:00	14.99	0.8	15.72	34.93	0.78	0.22	30	7.25
6442	23/08/2025 08:50:00	14.97	0.8	15.75	34.77	0.78	0.16	30	7.28
6443	23/08/2025 08:55:00	14.95	0.8	15.21	34.95	0.78	0.16	30	7.31
6444	23/08/2025 09:00:00	14.96	0.8	15.45	34.83	0.78	0.16	30	7.34
6445	23/08/2025 09:05:00	14.93	0.8	15.32	34.91	106.1	0.16	30	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
6446	23/08/2025 09:10:00	14.99	0.8	15.39	35.05	111.82	0.14	30	7.41
6447	23/08/2025 09:15:00	14.97	0.8	15.58	35.28	109.42	0.14	30	7.48
6448	23/08/2025 09:20:00	14.96	0.8	15.29	35.35	110.9	0.14	30	7.52
6449	23/08/2025 09:25:00	14.94	0.8	15.53	35.47	111.91	0.14	30	7.57
6450	23/08/2025 09:30:00	14.95	0.8	15.46	35.7	109.54	0.14	30.1	7.61
6451	23/08/2025 09:35:00	14.94	0.8	15.04	35.7	108.95	0.14	30.1	7.64
6452	23/08/2025 09:40:00	14.9	0.8	15.47	35.47	110.12	0.14	30.1	7.68
6453	23/08/2025 09:45:00	14.9	0.8	15.28	35.71	108.35	0.14	30.1	7.71
6454	23/08/2025 09:50:00	14.88	0.8	15.18	35.73	108.81	0.14	30.1	7.74
6455	23/08/2025 09:55:00	14.86	0.8	14.69	35.83	108.7	0.14	30.1	7.78
6456	23/08/2025 10:00:00	14.63	0.9	13.67	35.85	106.63	0.14	30.1	7.76
6457	23/08/2025 10:05:00	14.45	0.9	12.68	36.08	107.97	0.14	30.1	7.66
6458	23/08/2025 10:10:00	14.28	0.9	12.34	36.23	0.7	0.14	30.1	7.76
6459	23/08/2025 10:15:00	14.12	0.9	12.27	36.14	0.68	0.14	30.1	7.67
6460	23/08/2025 10:20:00	14.03	0.9	11.98	35.84	0.68	0.14	30.1	7.68
6461	23/08/2025 10:25:00	14.91	0.7	15.29	36.11	0.68	17.25	30.1	7.6
6462	23/08/2025 10:30:00	14.88	0.8	15.24	36.42	0.68	3.88	30.1	7.42
6463	23/08/2025 10:35:00	14.87	0.8	15.26	36.46	0.74	1.6	30.2	7.35
6464	23/08/2025 10:40:00	14.89	0.8	15.02	36.71	0.74	0.5	30.2	7.33
6465	23/08/2025 10:45:00	14.88	0.8	15.49	36.57	0.74	0.16	30.3	7.33
6466	23/08/2025 10:50:00	14.87	0.8	15.48	36.95	0.75	0.16	30.3	7.35
6467	23/08/2025 10:55:00	14.88	0.8	15.41	36.95	0.74	0.16	30.4	7.38
6468	23/08/2025 11:00:00	14.84	0.8	15.13	37.39	0.66	19.02	30.5	7.41
6469	23/08/2025 11:05:00	14.85	0.8	15.14	37.55	109.01	142.26	30.5	7.33
6470	23/08/2025 11:10:00	14.89	0.8	15.32	37.67	109.53	140.62	30.4	7.25
6471	23/08/2025 11:15:00	14.96	0.8	15.69	37.17	110.08	140.71	30.4	7.2
6472	23/08/2025 11:20:00	15.03	0.9	15.78	37.8	108.45	136.23	30.3	7.17
6473	23/08/2025 11:25:00	15.07	0.8	16.51	37.98	112.35	137.84	30.3	7.15
6474	23/08/2025 11:30:00	15.12	0.9	15.82	37.98	110.93	139.27	30.2	7.15
6475	23/08/2025 11:35:00	15.19	0.8	16.31	38.18	108.86	133.14	30.2	7.15
6476	23/08/2025 11:40:00	15.17	0.9	16.13	31.09	110.93	122.81	30.2	7.15
6477	23/08/2025 11:45:00	15.18	0.9	15.98	38.8	110.1	11.35	30.2	7.14
6478	23/08/2025 11:50:00	15.24	0.8	16.25	38.88	108.9	3.52	30.2	7.16
6479	23/08/2025 11:55:00	15.23	0.9	16.3	38.85	108.45	1.76	30.2	7.19
6480	23/08/2025 12:00:00	15.41	0.9	16.5	38.76	108.4	1.11	30.3	7.21
6481	23/08/2025 12:05:00	15.35	0.9	16.64	39.01	109.33	0.51	30.3	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
6482	23/08/2025 12:10:00	15.25	0.9	15.99	39.21	0.78	0.16	30.4	7.27
6483	23/08/2025 12:15:00	15.19	0.8	16.02	39.25	0.76	0.16	30.4	7.31
6484	23/08/2025 12:20:00	15.16	0.8	15.78	39.44	0.76	0.16	30.4	7.35
6485	23/08/2025 12:25:00	15.14	0.8	15.85	39.84	0.75	0.16	30.5	7.38
6486	23/08/2025 12:30:00	15.08	0.8	15.76	39.84	0.68	0.14	30.5	7.42
6487	23/08/2025 12:35:00	15.06	0.8	15.61	39.59	0.68	0.14	30.6	7.47
6488	23/08/2025 12:40:00	15.06	0.8	15.4	40.03	0.68	0.14	30.6	7.5
6489	23/08/2025 12:45:00	15.02	0.8	15.29	40.03	0.68	0.14	30.7	7.56
6490	23/08/2025 12:50:00	15	0.8	14.99	40.05	0.68	0.14	30.7	7.58
6491	23/08/2025 12:55:00	15.02	0.8	15.29	40.12	0.68	0.14	30.7	7.62
6492	23/08/2025 13:00:00	15.01	0.8	14.98	40.25	0.66	0.14	30.8	7.66
6493	23/08/2025 13:05:00	14.99	0.8	14.98	40.38	0.68	0.14	30.8	7.7
6494	23/08/2025 13:10:00	15.06	0.8	15.62	40.51	0.66	0.14	30.8	7.69
6495	23/08/2025 13:15:00	15.63	0.8	17.97	40.86	101.69	136.41	30.9	7.71
6496	23/08/2025 13:20:00	14.83	0.9	14.71	40.84	104.14	139	30.9	7.64
6497	23/08/2025 13:25:00	14.79	0.9	14.3	41.05	104.14	140.58	30.8	7.56
6498	23/08/2025 13:30:00	14.8	0.8	14.34	41.16	102.94	25.22	30.8	7.45
6499	23/08/2025 13:35:00	14.79	0.9	14.92	43.29	101.91	5.97	30.7	7.42
6500	23/08/2025 13:40:00	14.81	0.8	14.68	43.46	103.23	2.53	30.7	7.38
6501	23/08/2025 13:45:00	14.81	0.9	14.91	39.25	102.76	1.74	30.6	7.35
6502	23/08/2025 13:50:00	14.83	0.8	15.27	39.35	103.17	119.02	30.6	7.32
6503	23/08/2025 13:55:00	14.92	0.8	15.05	39.69	103.35	139.59	30.6	7.29
6504	23/08/2025 14:00:00	14.9	0.8	15.24	39.97	101.61	142.08	30.6	7.26
6505	23/08/2025 14:05:00	14.94	0.8	15.19	40.13	102.34	142.89	30.5	7.24
6506	23/08/2025 14:10:00	14.95	0.9	15.05	40.28	101.37	139.07	30.5	7.23
6507	23/08/2025 14:15:00	15	0.9	15.62	40.5	0.83	136.02	30.5	7.22
6508	23/08/2025 14:20:00	15	0.9	15.63	40.69	0.75	134.95	30.4	7.21
6509	23/08/2025 14:25:00	14.98	0.8	15.79	40.81	0.75	140.32	30.4	7.22
6510	23/08/2025 14:30:00	15.05	0.8	15.52	41.38	0.75	141.76	30.4	7.21
6511	23/08/2025 14:35:00	15.06	0.9	15.77	41.37	0.75	139.13	30.4	7.21
6512	23/08/2025 14:40:00	15.07	0.9	15.68	41.61	0.75	134.11	30.4	7.2
6513	23/08/2025 14:45:00	15.11	0.8	16.02	45.15	0.75	13.74	30.4	7.2
6514	23/08/2025 14:50:00	3.18	0.9	52.59	45.15	0.75	4.83	30.4	7.21
6515	23/08/2025 14:55:00	15.25	0.8	16.65	31.75	0.75	2.31	30.4	7.22
6516	23/08/2025 15:00:00	15.21	0.8	16.81	32.3	0.19	1.52	30.4	7.23
6517	23/08/2025 15:05:00	15.26	0.8	16.54	32.82	0.19	0.51	30.4	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
6518	23/08/2025 15:10:00	15.23	0.8	16.66	32.89	73.73	0.42	30.4	7.29
6519	23/08/2025 15:15:00	15.25	0.8	16.4	33.29	94.64	0.16	30.5	7.32
6520	23/08/2025 15:20:00	15.26	0.8	16.35	33.54	93.98	0.16	30.5	7.35
6521	23/08/2025 15:25:00	15.22	0.8	16.7	33.61	93.48	0.16	30.5	7.39
6522	23/08/2025 15:30:00	15.24	0.8	16.56	33.9	94.41	0.14	30.6	7.42
6523	23/08/2025 15:35:00	15.26	0.8	16.44	34.05	92.25	0.14	30.6	7.46
6524	23/08/2025 15:40:00	15.25	0.8	16.5	34.11	94.82	0.14	30.6	7.49
6525	23/08/2025 15:45:00	15.22	0.8	16.47	34.39	94.02	0.14	30.7	7.52
6526	23/08/2025 15:50:00	15.25	0.8	16.25	34.5	93.29	0.14	30.7	7.55
6527	23/08/2025 15:55:00	15.43	0.8	17.07	34.84	94.08	0.14	30.8	7.55
6528	23/08/2025 16:00:00	15.37	0.8	17.16	34.8	92.95	14.7	30.8	7.57
6529	23/08/2025 16:05:00	15.32	0.8	16.62	34.98	91.74	140.68	30.8	7.58
6530	23/08/2025 16:10:00	15.23	0.8	16.69	35.21	0.14	138.84	30.8	7.54
6531	23/08/2025 16:15:00	15.17	0.8	16.29	35.22	0.11	142.28	30.8	7.47
6532	23/08/2025 16:20:00	15.12	0.8	16.26	34.97	0.12	139.66	30.7	7.42
6533	23/08/2025 16:25:00	15.09	0.8	16.25	35.19	0.18	136.85	30.7	7.38
6534	23/08/2025 16:30:00	15.09	0.8	16.25	35.07	0.18	136.03	30.6	7.35
6535	23/08/2025 16:35:00	15.06	0.8	16.1	35.18	0.17	140.26	30.6	7.32
6536	23/08/2025 16:40:00	15.06	0.8	16.16	35.12	0.18	134.66	30.6	7.3
6537	23/08/2025 16:45:00	15.06	0.8	16.01	35.32	0.17	138.26	30.5	7.29
6538	23/08/2025 16:50:00	15.07	0.8	16.1	35.32	0.18	19.42	30.5	7.27
6539	23/08/2025 16:55:00	15.02	0.8	15.96	35.44	0.18	33.42	30.5	7.25
6540	23/08/2025 17:00:00	15.03	0.9	15.69	35.48	0.18	6.04	30.4	7.26
6541	23/08/2025 17:05:00	15.01	0.9	15.74	35.66	68.9	2.61	30.4	7.25
6542	23/08/2025 17:10:00	14.99	0.8	16.08	35.83	92.63	1.55	30.4	7.26
6543	23/08/2025 17:15:00	15	0.9	15.6	35.98	92.29	0.92	30.4	7.26
6544	23/08/2025 17:20:00	15.03	0.8	15.92	36.36	93.39	0.5	30.4	7.28
6545	23/08/2025 17:25:00	14.96	0.8	15.89	36.52	93.44	0.32	30.4	7.29
6546	23/08/2025 17:30:00	14.96	0.8	15.27	36.92	93.24	0.16	30.3	7.3
6547	23/08/2025 17:35:00	14.95	0.8	15.87	37.43	93.55	0.16	30.3	7.33
6548	23/08/2025 17:40:00	14.96	0.8	15.59	37.84	92.98	0.16	30.3	7.35
6549	23/08/2025 17:45:00	15.1	0.8	16.29	38.09	96.49	0.16	30.3	7.38
6550	23/08/2025 17:50:00	15.14	0.8	16.38	38.56	94.16	0.14	30.3	7.42
6551	23/08/2025 17:55:00	15.13	0.8	16.55	39.18	94.82	0.14	30.3	7.46
6552	23/08/2025 18:00:00	15.12	0.8	16.19	36.69	93.97	0.14	30.3	7.5
6553	23/08/2025 18:05:00	15.13	0.8	15.95	36.93	94.72	0.14	30.3	7.54

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	23/08/2025 18:10:00	15.14	0.8	16.32	37.11	94.78	0.14	30.3	7.58
6555	23/08/2025 18:15:00	15.08	0.8	15.93	37.47	93.3	0.14	30.3	7.61
6556	23/08/2025 18:20:00	15.09	0.8	16.03	37.66	92.84	0.14	30.4	7.64
6557	23/08/2025 18:25:00	15.07	0.8	15.85	37.88	93.15	0.14	30.4	7.66
6558	23/08/2025 18:30:00	15.1	0.8	15.77	38	92.39	0.15	30.4	7.68
6559	23/08/2025 18:35:00	15.09	0.8	15.9	38.23	92.9	0.14	30.5	7.71
6560	23/08/2025 18:40:00	15.09	0.8	16.07	38.46	92.79	134.34	30.5	7.71
6561	23/08/2025 18:45:00	15.01	0.8	15.95	38.45	92.47	139.73	30.5	7.59
6562	23/08/2025 18:50:00	14.99	0.8	15.98	38.71	92.26	141.46	30.5	7.47
6563	23/08/2025 18:55:00	14.97	0.8	16	38.69	93.42	137.48	30.4	7.4
6564	23/08/2025 19:00:00	14.95	0.8	15.86	38.99	92.17	137.32	30.4	7.34
6565	23/08/2025 19:05:00	14.92	0.8	15.74	38.85	91.86	135.14	30.3	7.3
6566	23/08/2025 19:10:00	14.92	0.8	15.63	38.98	92.34	137.41	30.3	7.28
6567	23/08/2025 19:15:00	14.92	0.8	15.19	38.97	90.84	135.5	30.3	7.26
6568	23/08/2025 19:20:00	14.85	0.8	15.82	39.2	1.73	138.32	30.2	7.26
6569	23/08/2025 19:25:00	14.9	0.8	15.53	39.27	0.23	28.89	30.2	7.23
6570	23/08/2025 19:30:00	14.91	0.8	15.51	39.41	0.23	5.76	30.2	7.23
6571	23/08/2025 19:35:00	14.91	0.8	15.5	39.57	0.23	2.49	30.2	7.23
6572	23/08/2025 19:40:00	14.9	0.8	15.6	39.54	0.23	1.29	30.2	7.24
6573	23/08/2025 19:45:00	15	0.8	15.83	39.79	0.22	1.12	30.2	7.24
6574	23/08/2025 19:50:00	15	0.8	16.02	40.02	0.23	0.64	30.2	7.26
6575	23/08/2025 19:55:00	14.98	0.8	15.94	40.21	0.23	0.16	30.1	7.27
6576	23/08/2025 20:00:00	14.92	0.8	15.94	40.23	0.23	0.16	30.1	7.28
6577	23/08/2025 20:05:00	14.89	0.9	15.71	40.74	0.23	0.16	30.1	7.3
6578	23/08/2025 20:10:00	14.88	0.9	15.49	40.29	0.23	0.16	30.1	7.31
6579	23/08/2025 20:15:00	14.83	0.9	15.29	40.56	0.23	0.16	30.1	7.34
6580	23/08/2025 20:20:00	14.82	0.8	15.66	40.62	0.22	0.16	30.1	7.36
6581	23/08/2025 20:25:00	14.8	0.8	15.17	40.54	0.23	0.16	30.1	7.39
6582	23/08/2025 20:30:00	14.8	0.8	15.35	40.73	83.29	0.16	30	7.4
6583	23/08/2025 20:35:00	14.76	0.8	15.27	40.77	97.84	0.14	30	7.43
6584	23/08/2025 20:40:00	14.76	0.8	14.97	40.84	98.33	0.14	30	7.45
6585	23/08/2025 20:45:00	14.77	0.8	14.56	40.98	98.7	0.14	30	7.47
6586	23/08/2025 20:50:00	14.71	0.8	14.73	41	98.25	0.14	30	7.5
6587	23/08/2025 20:55:00	14.73	0.8	14.95	41.43	98.29	0.14	29.9	7.52
6588	23/08/2025 21:00:00	14.73	0.8	14.76	41.63	97.18	0.14	29.9	7.55
6589	23/08/2025 21:05:00	14.7	0.8	14.8	41.62	96.17	131.45	29.9	7.56

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	23/08/2025 21:10:00	14.65	0.8	14.77	41.86	95.65	137.82	29.9	7.54
6591	23/08/2025 21:15:00	14.66	0.8	14.56	41.65	96.24	147.86	29.9	7.45
6592	23/08/2025 21:20:00	14.63	0.8	14.68	41.53	94.64	140.41	29.9	7.39
6593	23/08/2025 21:25:00	14.6	0.8	14.46	41.57	95.57	134.84	29.9	7.37
6594	23/08/2025 21:30:00	14.57	0.8	14.73	41.68	94.4	142.04	29.9	7.33
6595	23/08/2025 21:35:00	14.59	0.8	14.46	41.73	95.1	140.5	29.9	7.3
6596	23/08/2025 21:40:00	14.75	0.8	15.04	41.9	93.47	136.68	29.9	7.26
6597	23/08/2025 21:45:00	14.77	0.8	15.2	42.16	19.13	137.29	29.9	7.24
6598	23/08/2025 21:50:00	14.77	0.8	15.12	42	0.24	18.37	29.9	7.23
6599	23/08/2025 21:55:00	14.82	0.8	15.89	42.22	0.24	5.32	29.9	7.22
6600	23/08/2025 22:00:00	14.81	0.8	15.56	42.39	0.24	2.05	30	7.22
6601	23/08/2025 22:05:00	14.82	0.8	15.49	42.39	0.24	1.42	30	7.22
6602	23/08/2025 22:10:00	14.84	0.8	14.95	42.35	0.23	0.64	30	7.24
6603	23/08/2025 22:15:00	14.86	0.8	15.34	42.28	0.24	0.2	30.1	7.25
6604	23/08/2025 22:20:00	14.87	0.8	15.35	42.79	0.23	0.16	30.1	7.28
6605	23/08/2025 22:25:00	14.86	0.8	15.44	42.77	0.23	0.16	30.1	7.31
6606	23/08/2025 22:30:00	14.86	0.8	15.16	42.85	0.24	0.16	30.2	7.33
6607	23/08/2025 22:35:00	14.84	0.8	15.63	43.04	0.24	0.16	30.2	7.37
6608	23/08/2025 22:40:00	14.85	0.8	15.19	42.85	0.23	0.16	30.2	7.39
6609	23/08/2025 22:45:00	14.85	0.8	15.6	43.15	0.16	0.15	30.2	7.42
6610	23/08/2025 22:50:00	14.84	0.8	15.08	43.16	0.16	0.14	30.3	7.44
6611	23/08/2025 22:55:00	14.89	0.8	15.3	43.31	0.16	0.15	30.3	7.48
6612	23/08/2025 23:00:00	14.85	0.8	15.21	43.56	0.17	0.14	30.4	7.5
6613	23/08/2025 23:05:00	14.84	0.8	15.36	43.8	0.17	0.14	30.4	7.54
6614	23/08/2025 23:10:00	14.85	0.8	15.62	44.15	0.16	0.14	30.4	7.57
6615	23/08/2025 23:15:00	14.84	0.8	15.08	43.79	0.17	0.15	30.5	7.59
6616	23/08/2025 23:20:00	14.85	0.8	15.19	43.79	0.16	0.14	30.5	7.61
6617	23/08/2025 23:25:00	14.84	0.8	15.38	44.1	0.15	0.14	30.5	7.64
6618	23/08/2025 23:30:00	14.85	0.8	15.18	44.5	93.22	34.08	30.6	7.65
6619	23/08/2025 23:35:00	14.81	0.8	15.24	44.33	96.78	138.86	30.6	7.61
6620	23/08/2025 23:40:00	14.79	0.8	15.15	44.49	94.89	137.55	30.5	7.52
6621	23/08/2025 23:45:00	14.81	0.8	15.4	44.68	95.33	149.47	30.4	7.45
6622	23/08/2025 23:50:00	14.77	0.8	15.39	44.79	94.94	142.34	30.3	7.37
6623	23/08/2025 23:55:00	14.71	0.8	15.17	44.89	95.21	138.84	30.3	7.33
6624	24/08/2025 00:00:00	14.67	0.8	14.92	44.92	97.24	139.19	30.2	7.31
6625	24/08/2025 00:05:00	14.66	0.8	15.11	45.21	94.75	135.71	30.2	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
6626	24/08/2025 00:10:00	14.64	0.8	15.11	45.09	92.82	135.25	30.1	7.26
6627	24/08/2025 00:15:00	14.61	0.8	14.82	44.87	92.8	31.58	30.1	7.24
6628	24/08/2025 00:20:00	14.58	0.8	14.55	44.9	92.36	5.88	30	7.23
6629	24/08/2025 00:25:00	14.62	0.8	14.74	44.74	0.25	2.51	30	7.22
6630	24/08/2025 00:30:00	14.62	0.8	14.38	44.73	0.23	1.65	30	7.21
6631	24/08/2025 00:35:00	14.62	0.8	14.5	44.89	0.23	1.17	29.9	7.22
6632	24/08/2025 00:40:00	14.62	0.8	14.53	44.94	0.23	0.74	29.9	7.23
6633	24/08/2025 00:45:00	14.62	0.8	14.66	45.1	0.23	0.24	29.9	7.23
6634	24/08/2025 00:50:00	14.61	0.8	14.72	45.43	0.23	0.16	29.9	7.25
6635	24/08/2025 00:55:00	14.6	0.8	14.54	45.5	0.24	0.16	29.9	7.27
6636	24/08/2025 01:00:00	14.62	0.8	14.63	45.93	0.24	0.16	29.8	7.28
6637	24/08/2025 01:05:00	14.59	0.8	14.59	45.71	0.23	0.16	29.8	7.3
6638	24/08/2025 01:10:00	14.57	0.8	14.62	46.01	0.23	0.16	29.8	7.33
6639	24/08/2025 01:15:00	14.59	0.8	14.46	45.88	0.23	0.16	29.8	7.35
6640	24/08/2025 01:20:00	14.56	0.8	14.7	46.02	0.23	0.16	29.8	7.37
6641	24/08/2025 01:25:00	14.56	0.8	14.55	46.02	0.24	0.16	29.8	7.4
6642	24/08/2025 01:30:00	14.63	0.8	14.51	45.95	0.16	0.14	29.7	7.42
6643	24/08/2025 01:35:00	14.74	0.8	15.22	46.24	0.16	0.14	29.7	7.45
6644	24/08/2025 01:40:00	14.74	0.8	15.34	46.24	0.17	0.14	29.7	7.49
6645	24/08/2025 01:45:00	14.72	0.8	15.41	46.59	0.16	0.14	29.7	7.53
6646	24/08/2025 01:50:00	14.72	0.8	15.06	47.26	0.16	0.14	29.8	7.57
6647	24/08/2025 01:55:00	14.74	0.8	14.93	46.83	0.16	0.14	29.8	7.59
6648	24/08/2025 02:00:00	14.68	0.8	15.24	46.75	0.16	87.62	29.9	7.62
6649	24/08/2025 02:05:00	14.71	0.8	14.96	46.94	0.17	143.34	29.9	7.58
6650	24/08/2025 02:10:00	14.65	0.8	15.03	46.93	69.58	133.33	29.9	7.45
6651	24/08/2025 02:15:00	14.64	0.8	15.08	47.08	93.23	141.93	29.9	7.37
6652	24/08/2025 02:20:00	14.6	0.8	15.22	47.08	92.96	139.24	29.9	7.31
6653	24/08/2025 02:25:00	14.65	0.8	15.01	47.45	92.34	142.75	29.9	7.27
6654	24/08/2025 02:30:00	14.61	0.8	15.03	47.3	91.76	144.39	29.9	7.24
6655	24/08/2025 02:35:00	14.63	0.8	14.92	47.46	91.83	144.83	29.9	7.22
6656	24/08/2025 02:40:00	14.65	0.8	15.02	47.64	91.49	138.16	29.9	7.21
6657	24/08/2025 02:45:00	14.63	0.8	14.99	47.64	90.57	15.45	29.9	7.2
6658	24/08/2025 02:50:00	14.63	0.8	14.86	47.64	90.91	4.19	30	7.19
6659	24/08/2025 02:55:00	14.65	0.8	15.28	48.06	89.36	1.76	30	7.2
6660	24/08/2025 03:00:00	14.68	0.8	14.89	48.02	1.77	1.12	30	7.2
6661	24/08/2025 03:05:00	14.67	0.8	14.86	48.07	0.24	0.34	30	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
6662	24/08/2025 03:10:00	14.67	0.8	14.7	48.28	0.23	0.17	30	7.24
6663	24/08/2025 03:15:00	14.69	0.8	15.15	48.08	0.23	0.16	30	7.26
6664	24/08/2025 03:20:00	14.64	0.8	15.06	47.92	0.23	0.16	30	7.29
6665	24/08/2025 03:25:00	14.71	0.8	14.84	48.21	0.24	0.16	30.1	7.31
6666	24/08/2025 03:30:00	14.69	0.8	15.15	48.47	0.23	0.16	30.1	7.34
6667	24/08/2025 03:35:00	14.8	0.8	15.4	48.07	0.24	0.16	30.1	7.34
6668	24/08/2025 03:40:00	14.78	0.8	15.28	48.49	0.23	0.16	30.1	7.35
6669	24/08/2025 03:45:00	14.73	0.8	15.34	48.67	0.24	0.16	30	7.37
6670	24/08/2025 03:50:00	14.7	0.8	14.94	48.6	0.23	0.16	30	7.39
6671	24/08/2025 03:55:00	14.67	0.8	14.97	48.81	0.23	0.17	30	7.4
6672	24/08/2025 04:00:00	14.67	0.8	14.76	48.71	0.17	0.15	30	7.42
6673	24/08/2025 04:05:00	14.66	0.8	14.68	49	0.17	0.15	30	7.45
6674	24/08/2025 04:10:00	14.6	0.8	15.03	48.91	0.16	0.14	30	7.46
6675	24/08/2025 04:15:00	14.63	0.8	15.19	48.89	0.16	0.14	29.9	7.48
6676	24/08/2025 04:20:00	14.59	0.8	14.62	48.88	0.16	0.15	29.9	7.51
6677	24/08/2025 04:25:00	14.57	0.8	14.78	49.29	0.17	0.14	29.9	7.52
6678	24/08/2025 04:30:00	14.51	0.8	14.71	49.42	0.17	0.15	29.9	7.54
6679	24/08/2025 04:35:00	14.56	0.8	14.61	49.89	0.17	0.14	29.8	7.56
6680	24/08/2025 04:40:00	14.56	0.8	14.65	49.72	0.16	0.15	29.8	7.58
6681	24/08/2025 04:45:00	14.57	0.8	14.33	50.31	0.17	0.14	29.8	7.58
6682	24/08/2025 04:50:00	14.56	0.8	14.51	50.17	0.16	43.25	29.7	7.6
6683	24/08/2025 04:55:00	14.52	0.8	14.36	50.19	0.17	132.89	29.7	7.61
6684	24/08/2025 05:00:00	14.48	0.8	14.44	50.38	0.16	134.51	29.7	7.52
6685	24/08/2025 05:05:00	14.44	0.8	14.44	50.62	0.16	140.11	29.7	7.43
6686	24/08/2025 05:10:00	14.41	0.8	14.31	50.72	0.23	142.6	29.7	7.37
6687	24/08/2025 05:15:00	14.36	0.8	14.17	50.75	0.23	139.14	29.7	7.32
6688	24/08/2025 05:20:00	14.38	0.8	14.14	51	93.54	141.99	29.7	7.29
6689	24/08/2025 05:25:00	14.46	0.8	14.34	50.85	94.01	146.86	29.7	7.26
6690	24/08/2025 05:30:00	14.55	0.8	14.51	50.92	94.05	139.96	29.7	7.23
6691	24/08/2025 05:35:00	14.55	0.8	14.75	50.83	92.55	47.64	29.7	7.21
6692	24/08/2025 05:40:00	14.54	0.8	14.65	50.86	91.64	6.22	29.7	7.19
6693	24/08/2025 05:45:00	14.53	0.8	14.53	51.14	93.21	2.68	29.8	7.19
6694	24/08/2025 05:50:00	14.57	0.8	14.61	51.33	91.57	1.58	29.8	7.19
6695	24/08/2025 05:55:00	14.58	0.8	14.45	51.31	90.61	0.72	29.8	7.2
6696	24/08/2025 06:00:00	14.58	0.8	14.95	51.31	91.48	0.17	29.9	7.21
6697	24/08/2025 06:05:00	14.55	0.8	14.48	51.97	0.25	0.17	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
6698	24/08/2025 06:10:00	14.57	0.8	14.64	51.93	0.25	0.17	29.9	7.26
6699	24/08/2025 06:15:00	14.56	0.8	14.46	51.95	0.24	0.16	30	7.29
6700	24/08/2025 06:20:00	14.6	0.8	14.45	52.22	0.24	0.17	30	7.31
6701	24/08/2025 06:25:00	14.57	0.8	14.53	52.18	0.23	0.16	30.1	7.34
6702	24/08/2025 06:30:00	14.56	0.8	14.27	39.94	0.24	0.16	30.1	7.37
6703	24/08/2025 06:35:00	14.56	0.8	14.53	35.45	0.18	0.15	30.1	7.41
6704	24/08/2025 06:40:00	14.55	0.8	14.32	36.01	0.16	0.14	30.2	7.43
6705	24/08/2025 06:45:00	14.52	0.8	13.72	36.58	0.16	0.14	30.2	7.65
6706	24/08/2025 06:50:00	14.3	0.8	13.21	37.86	0.17	137.19	29.8	7.53
6707	24/08/2025 06:55:00	14.71	0.8	15.47	32.47	0.23	12.65	29.9	7.11
6708	24/08/2025 07:00:00	14.64	0.8	15.12	31.87	0.23	3.93	30	7.12
6709	24/08/2025 07:05:00	14.56	0.8	14.95	31.87	0.23	1.73	30	7.13
6710	24/08/2025 07:10:00	46.21	0.8	31.99	31.73	0.23	0.98	30	7.13
6711	24/08/2025 07:15:00	7.15	0.8	32.5	38.92	0.23	0.27	30	7.17
6712	24/08/2025 07:20:00	14.52	0.8	14.65	38.92	0.23	0.16	30.1	7.2
6713	24/08/2025 07:25:00	14.56	0.8	14.77	35.76	0.23	0.16	30.1	7.23
6714	24/08/2025 07:30:00	14.59	0.9	15.37	36.46	0.22	0.16	30.1	7.24
6715	24/08/2025 07:35:00	14.49	0.9	14.82	37.49	0.22	0.16	30.1	7.26
6716	24/08/2025 07:40:00	14.47	0.8	14.62	38.51	0.23	0.16	30.1	7.28
6717	24/08/2025 07:45:00	14.45	0.8	14.38	39.13	0.23	0.16	30.1	7.31
6718	24/08/2025 07:50:00	14.46	0.8	14.5	39.86	0.23	0.16	30.1	7.34
6719	24/08/2025 07:55:00	14.45	0.8	14.02	39.9	90.63	0.16	30.1	7.37
6720	24/08/2025 08:00:00	14.4	0.8	13.58	40.06	94.43	0.16	30.1	7.4
6721	24/08/2025 08:05:00	14.41	0.8	14.43	40.15	94.93	0.14	30	7.43
6722	24/08/2025 08:10:00	14.38	0.8	13.75	40.31	94.98	49.07	30	7.46
6723	24/08/2025 08:15:00	14.36	0.8	13.7	40.26	94.57	141.04	30	7.47
6724	24/08/2025 08:20:00	14.34	0.8	14	40.36	95.17	138.82	30	7.39
6725	24/08/2025 08:25:00	14.35	0.8	14.34	40.3	93.42	144.47	30	7.33
6726	24/08/2025 08:30:00	14.34	0.8	13.9	39.33	94.3	147.12	30	7.29
6727	24/08/2025 08:35:00	14.32	0.8	13.67	37.78	94.37	151.19	30	7.25
6728	24/08/2025 08:40:00	14.33	0.8	13.74	36.53	92.07	145.47	30	7.22
6729	24/08/2025 08:45:00	14.34	0.8	13.94	36.82	99.9	138.83	30	7.21
6730	24/08/2025 08:50:00	14.38	0.8	12.91	35.09	0.24	145.29	30	7.19
6731	24/08/2025 08:55:00	14.36	0.8	13.97	34.96	0.23	41.53	30	7.18
6732	24/08/2025 09:00:00	14.35	0.9	13.9	35.58	0.23	6.64	30	7.16
6733	24/08/2025 09:05:00	14.37	0.8	14.03	37	0.23	2.87	30	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
6734	24/08/2025 09:10:00	14.39	0.8	13.74	37.62	0.22	1.64	30	7.16
6735	24/08/2025 09:15:00	14.42	0.8	13.96	38.54	0.22	1.07	30	7.18
6736	24/08/2025 09:20:00	14.52	0.8	14.15	38.98	0.22	0.18	30	7.2
6737	24/08/2025 09:25:00	14.53	0.8	14.58	39.22	0.22	0.16	30.1	7.24
6738	24/08/2025 09:30:00	14.3	0.8	13.65	39.53	0.2	1.75	30.1	7.28
6739	24/08/2025 09:35:00	13.68	0.8	13.38	39.87	0.22	0.16	30.2	7.31
6740	24/08/2025 09:40:00	13.51	0.8	12.86	39.87	0.22	0.16	30.3	7.35
6741	24/08/2025 09:45:00	13.38	0.8	12.58	39.9	0.2	0.16	30.4	7.39
6742	24/08/2025 09:50:00	13.29	0.8	12.98	40	0.14	0.14	30.5	7.43
6743	24/08/2025 09:55:00	13.23	0.8	13.31	39.9	0.12	0.14	30.5	7.47
6744	24/08/2025 10:00:00	13.15	0.8	12.34	39.71	0.12	0.14	30.6	7.5
6745	24/08/2025 10:05:00	13.09	0.8	12.14	39.69	0.15	0.14	30.7	7.53
6746	24/08/2025 10:10:00	13.09	0.8	12.38	39.66	102.36	0.14	30.7	7.57
6747	24/08/2025 10:15:00	13.05	0.8	12.08	39.83	101.51	0.14	30.8	7.6
6748	24/08/2025 10:20:00	13.05	0.8	12.4	39.78	102.19	0.15	30.8	7.63
6749	24/08/2025 10:25:00	13.04	0.8	12.23	39.72	102.61	0.14	30.9	7.65
6750	24/08/2025 10:30:00	13.02	0.8	12.23	40.08	103.45	0.14	31	7.68
6751	24/08/2025 10:35:00	13.02	0.8	11.98	40.08	103.25	0.14	31.1	7.71
6752	24/08/2025 10:40:00	12.99	0.8	11.63	40.17	102.61	0.14	31.1	7.69
6753	24/08/2025 10:45:00	13.15	0.8	12.32	40.09	100.93	146.14	31.2	7.69
6754	24/08/2025 10:50:00	13.46	0.8	12.89	40.26	101.68	145.03	31	7.49
6755	24/08/2025 10:55:00	13.72	0.8	12.99	40.44	102.58	141.79	30.9	7.36
6756	24/08/2025 11:00:00	13.93	0.8	13.48	40.33	99.85	144.43	30.7	7.3
6757	24/08/2025 11:05:00	14.09	0.8	13.67	40.53	100.76	136.92	30.6	7.25
6758	24/08/2025 11:10:00	14.22	0.8	13.71	40.23	98.39	140.19	30.5	7.21
6759	24/08/2025 11:15:00	14.29	0.8	13.97	40.48	0.2	140.88	30.5	7.2
6760	24/08/2025 11:20:00	14.41	0.9	14.28	40.73	0.19	137.76	30.5	7.18
6761	24/08/2025 11:25:00	14.45	0.9	14.64	41.11	0.19	56.16	30.4	7.18
6762	24/08/2025 11:30:00	14.44	0.9	14.6	41	0.18	7.68	30.4	7.18
6763	24/08/2025 11:35:00	14.44	0.9	14.39	41.3	0.18	2.83	30.4	7.18
6764	24/08/2025 11:40:00	14.44	0.9	14.64	41.4	0.18	1.68	30.4	7.18
6765	24/08/2025 11:45:00	14.43	0.9	14.23	41.51	0.18	1.02	30.4	7.19
6766	24/08/2025 11:50:00	14.41	0.9	14.11	41.44	0.18	0.29	30.4	7.21
6767	24/08/2025 11:55:00	14.44	0.9	13.62	41.82	0.18	0.16	30.4	7.23
6768	24/08/2025 12:00:00	14.39	0.9	14.4	42	0.18	0.16	30.4	7.25
6769	24/08/2025 12:05:00	14.37	0.9	13.9	42.16	0.18	0.16	30.4	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
6770	24/08/2025 12:10:00	14.38	0.9	13.34	42.3	0.18	0.16	30.5	7.3
6771	24/08/2025 12:15:00	14.35	0.9	13.38	42.08	0.18	0.16	30.5	7.34
6772	24/08/2025 12:20:00	14.34	0.9	13.73	42.24	0.18	0.16	30.5	7.36
6773	24/08/2025 12:25:00	14.35	0.9	13.62	42.38	0.18	0.16	30.5	7.4
6774	24/08/2025 12:30:00	14.31	0.9	13.81	42.42	0.11	0.14	30.6	7.43
6775	24/08/2025 12:35:00	14.33	0.9	13.41	42.63	94.94	0.14	30.6	7.46
6776	24/08/2025 12:40:00	14.31	0.9	13.63	42.52	100.51	0.14	30.6	7.49
6777	24/08/2025 12:45:00	14.25	0.9	13.46	42.7	101.58	0.14	30.6	7.52
6778	24/08/2025 12:50:00	14.25	0.9	13.29	42.69	101.64	0.14	30.6	7.54
6779	24/08/2025 12:55:00	14.3	0.9	13.54	42.77	101.22	129.26	30.6	7.57
6780	24/08/2025 13:00:00	14.26	0.9	13.26	42.65	101.39	142.36	30.6	7.56
6781	24/08/2025 13:05:00	14.25	0.9	13.32	42.82	100.39	141.27	30.6	7.47
6782	24/08/2025 13:10:00	14.26	0.9	13.54	43.06	100.02	147.53	30.5	7.39
6783	24/08/2025 13:15:00	14.38	0.8	14.03	42.53	99.82	144.7	30.5	7.32
6784	24/08/2025 13:20:00	14.5	0.8	14.82	41.16	100.31	144.07	30.5	7.28
6785	24/08/2025 13:25:00	14.52	0.8	14.83	40.21	0.2	143.55	30.4	7.25
6786	24/08/2025 13:30:00	14.57	0.8	14.75	39.57	0.2	144.29	30.4	7.23
6787	24/08/2025 13:35:00	14.59	0.8	14.95	38.95	0.19	140.83	30.4	7.21
6788	24/08/2025 13:40:00	14.64	0.9	15.21	38.53	0.2	140.45	30.3	7.21
6789	24/08/2025 13:45:00	14.66	0.9	15.67	38.3	0.22	142.24	30.3	7.2
6790	24/08/2025 13:50:00	14.64	0.9	15.68	38.34	0.22	24.53	30.3	7.19
6791	24/08/2025 13:55:00	14.69	0.9	15.42	38.16	0.2	6.32	30.3	7.2
6792	24/08/2025 14:00:00	14.74	0.9	15.81	37.88	0.22	2.92	30.3	7.21
6793	24/08/2025 14:05:00	14.74	0.9	15.64	37.41	0.22	1.41	30.3	7.23
6794	24/08/2025 14:10:00	14.76	0.8	15.98	37.41	0.22	0.77	30.3	7.25
6795	24/08/2025 14:15:00	14.75	0.9	16.02	36.9	0.22	0.16	30.3	7.28
6796	24/08/2025 14:20:00	14.75	0.9	15.82	37.08	0.22	0.16	30.4	7.3
6797	24/08/2025 14:25:00	14.71	0.9	15.23	36.89	0.2	0.16	30.4	7.33
6798	24/08/2025 14:30:00	14.72	0.8	15.47	36.96	0.22	0.16	30.5	7.37
6799	24/08/2025 14:35:00	14.71	0.8	15.19	36.59	95.1	0.16	30.5	7.41
6800	24/08/2025 14:40:00	14.7	0.8	15.18	36.68	102.64	0.14	30.6	7.44
6801	24/08/2025 14:45:00	14.73	0.8	15.32	37.09	101.43	0.14	30.7	7.47
6802	24/08/2025 14:50:00	14.73	0.8	15.17	38.58	102.83	0.14	30.7	7.5
6803	24/08/2025 14:55:00	14.72	0.8	15.28	34.97	101.19	0.14	30.8	7.53
6804	24/08/2025 15:00:00	14.72	0.8	15.12	36.23	101.38	0.14	30.8	7.56
6805	24/08/2025 15:05:00	14.7	0.8	15.06	37.31	101.85	84.38	30.9	7.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	24/08/2025 15:10:00	14.66	0.8	14.87	38.04	100.83	147.85	30.9	7.52
6807	24/08/2025 15:15:00	14.78	0.9	15.72	38.34	101.62	143.29	30.8	7.43
6808	24/08/2025 15:20:00	14.71	0.9	15.57	38.46	99.57	148.42	30.8	7.38
6809	24/08/2025 15:25:00	14.65	0.8	15.6	38.61	0.2	144.86	30.7	7.34
6810	24/08/2025 15:30:00	14.63	0.9	15.11	38.77	0.2	145.33	30.7	7.3
6811	24/08/2025 15:35:00	14.67	0.8	15.55	38.87	0.19	141.03	30.6	7.27
6812	24/08/2025 15:40:00	14.62	0.9	15.08	39.07	0.19	142.11	30.6	7.26
6813	24/08/2025 15:45:00	14.61	0.9	15.39	39.05	0.19	139.94	30.5	7.25
6814	24/08/2025 15:50:00	14.64	0.9	15.41	39.1	0.19	143.7	30.5	7.24
6815	24/08/2025 15:55:00	14.66	0.8	15.36	39.13	0.19	142.2	30.4	7.23
6816	24/08/2025 16:00:00	14.65	0.8	14.97	39.01	0.19	110.52	30.4	7.22
6817	24/08/2025 16:05:00	14.67	0.9	15.26	39.2	0.19	11.16	30.4	7.21
6818	24/08/2025 16:10:00	14.71	0.9	16.22	39.17	0.19	3.94	30.4	7.21
6819	24/08/2025 16:15:00	14.69	0.9	15.79	39.22	0.19	2.05	30.4	7.21
6820	24/08/2025 16:20:00	14.72	0.9	15.74	39.45	0.19	1.09	30.3	7.23
6821	24/08/2025 16:25:00	14.73	0.8	15.32	39.52	0.19	0.29	30.3	7.23
6822	24/08/2025 16:30:00	14.74	0.8	15.67	39.61	0.19	0.16	30.3	7.25
6823	24/08/2025 16:35:00	14.71	0.8	15.24	39.77	100.09	0.16	30.3	7.27
6824	24/08/2025 16:40:00	14.72	0.8	15.7	39.94	103.76	0.16	30.3	7.29
6825	24/08/2025 16:45:00	14.72	0.8	15.81	39.79	102.16	0.16	30.2	7.31
6826	24/08/2025 16:50:00	14.71	0.8	15.48	39.93	101.28	0.16	30.2	7.34
6827	24/08/2025 16:55:00	14.68	0.9	15.88	40.11	100.44	0.16	30.2	7.36
6828	24/08/2025 17:00:00	14.67	0.9	15.69	40.27	102.27	0.16	30.2	7.38
6829	24/08/2025 17:05:00	14.77	0.8	15.9	40.17	100.32	0.14	30.1	7.42
6830	24/08/2025 17:10:00	14.86	0.8	16.04	40.46	102.55	0.14	30.1	7.45
6831	24/08/2025 17:15:00	14.86	0.8	16.09	40.64	99.57	0.14	30.1	7.5
6832	24/08/2025 17:20:00	14.83	0.8	16.45	40.9	0.17	135.52	30.1	7.53
6833	24/08/2025 17:25:00	14.82	0.8	16.13	41.1	0.16	142.83	30.1	7.46
6834	24/08/2025 17:30:00	14.78	0.8	16.07	41.24	0.22	140.86	30.1	7.37
6835	24/08/2025 17:35:00	14.81	0.8	16.05	41.34	0.22	144.15	30.1	7.3
6836	24/08/2025 17:40:00	14.79	0.8	16.11	41.49	0.22	135.06	30.1	7.27
6837	24/08/2025 17:45:00	14.81	0.9	15.81	41.61	0.22	142.54	30.1	7.25
6838	24/08/2025 17:50:00	14.82	0.8	16.17	41.83	0.22	140.72	30.1	7.23
6839	24/08/2025 17:55:00	14.81	0.8	15.95	42.25	0.22	148.17	30.1	7.22
6840	24/08/2025 18:00:00	14.83	0.8	16.07	42.33	0.22	138.42	30.1	7.21
6841	24/08/2025 18:05:00	14.86	0.9	16.21	42.33	0.22	141.33	30.1	7.21

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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
6842	24/08/2025 18:10:00	14.85	0.8	16.09	42.35	0.22	91.92	30.1	7.21
6843	24/08/2025 18:15:00	14.82	0.8	15.88	42.42	0.22	10.34	30.1	7.2
6844	24/08/2025 18:20:00	14.85	0.9	16.35	42.42	0.22	4.01	30.1	7.21
6845	24/08/2025 18:25:00	14.86	0.8	16.41	42.86	0.22	2.08	30.1	7.22
6846	24/08/2025 18:30:00	14.87	0.8	16.1	42.85	0.22	1.34	30.1	7.23
6847	24/08/2025 18:35:00	14.87	0.8	16.13	42.92	0.22	0.3	30.1	7.25
6848	24/08/2025 18:40:00	14.89	0.8	16.48	43.21	0.22	0.16	30.2	7.27
6849	24/08/2025 18:45:00	14.86	0.8	16.02	43.21	0.22	0.16	30.2	7.3
6850	24/08/2025 18:50:00	14.84	0.8	16.34	43.44	0.22	0.16	30.2	7.33
6851	24/08/2025 18:55:00	14.9	0.8	15.91	43.35	0.22	0.16	30.2	7.35
6852	24/08/2025 19:00:00	14.86	0.8	15.95	43.64	0.22	0.16	30.3	7.38
6853	24/08/2025 19:05:00	14.82	0.8	15.94	43.69	0.15	0.14	30.3	7.42
6854	24/08/2025 19:10:00	15.05	0.8	17.17	43.81	0.17	0.15	30.3	7.41
6855	24/08/2025 19:15:00	14.96	0.8	16.94	44.22	0.16	0.14	30.3	7.42
6856	24/08/2025 19:20:00	14.89	0.8	16.42	44.29	0.16	0.14	30.3	7.43
6857	24/08/2025 19:25:00	14.87	0.8	16.06	44.31	0.17	0.14	30.2	7.45
6858	24/08/2025 19:30:00	14.84	0.8	16.25	44.79	0.15	0.14	30.2	7.47
6859	24/08/2025 19:35:00	14.81	0.8	15.77	45.18	0.16	0.14	30.2	7.49
6860	24/08/2025 19:40:00	14.78	0.8	16.33	45.2	82.1	0.14	30.2	7.51
6861	24/08/2025 19:45:00	14.7	0.8	15.98	45.64	102.22	0.14	30.2	7.51
6862	24/08/2025 19:50:00	14.75	0.8	15.82	45.52	100.67	0.14	30.1	7.54
6863	24/08/2025 19:55:00	14.71	0.8	15.77	45.34	102.12	0.14	30.1	7.57
6864	24/08/2025 20:00:00	14.68	0.8	15.33	45.69	101.38	0.14	30.1	7.58
6865	24/08/2025 20:05:00	14.68	0.8	15.42	45.69	100.85	0.15	30.1	7.61
6866	24/08/2025 20:10:00	15.1	0.8	15.79	45.71	101.52	0.14	30	7.61
6867	24/08/2025 20:15:00	14.57	0.8	15.35	40.76	100.2	125.85	29.7	7.57
6868	24/08/2025 20:20:00	14.31	0.8	14	39.11	0.17	138.81	29.4	7.58
6869	24/08/2025 20:25:00	15.07	0.8	19.21	37.04	0.16	144.32	29.3	7.55
6870	24/08/2025 20:30:00	14.74	0.9	16.47	33.44	0.23	141.87	29.1	7.19
6871	24/08/2025 20:35:00	14.66	0.8	16.17	32.13	0.23	140.06	29.7	7.13
6872	24/08/2025 20:40:00	14.59	0.8	15.78	30.85	0.22	151.01	29.9	7.14
6873	24/08/2025 20:45:00	14.53	0.8	15.93	30.13	0.22	140.06	29.9	7.13
6874	24/08/2025 20:50:00	14.48	0.8	15.85	29.58	0.23	140.5	29.9	7.13
6875	24/08/2025 20:55:00	14.48	0.8	15.69	29.2	0.23	107.2	30	7.12
6876	24/08/2025 21:00:00	14.6	0.8	16.04	29.46	0.23	10.99	29.9	7.11
6877	24/08/2025 21:05:00	14.58	0.8	16.05	30.03	0.22	3.76	30	7.13

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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
6878	24/08/2025 21:10:00	14.79	0.8	15.64	31.55	0.22	1.8	30	7.14
6879	24/08/2025 21:15:00	14.6	0.8	15.76	32.65	0.22	0.64	30.1	7.17
6880	24/08/2025 21:20:00	14.59	0.8	15.48	33.85	0.22	0.16	30.1	7.2
6881	24/08/2025 21:25:00	14.59	0.8	15.84	34.68	0.23	0.16	30.1	7.24
6882	24/08/2025 21:30:00	14.59	0.8	15.55	35.23	0.23	0.16	30.2	7.26
6883	24/08/2025 21:35:00	14.59	0.8	15.63	35.53	0.22	0.16	30.2	7.29
6884	24/08/2025 21:40:00	14.6	0.8	15.04	35.83	0.23	0.16	30.2	7.34
6885	24/08/2025 21:45:00	14.62	0.8	15.34	35.99	0.22	0.16	30.3	7.39
6886	24/08/2025 21:50:00	14.57	0.8	15.22	36.15	0.15	0.14	30.3	7.42
6887	24/08/2025 21:55:00	14.54	0.8	15.1	36.22	0.15	0.15	30.4	7.46
6888	24/08/2025 22:00:00	14.53	0.8	15.11	36.47	0.16	0.14	30.4	7.5
6889	24/08/2025 22:05:00	14.53	0.8	14.93	36.56	0.17	0.15	30.4	7.53
6890	24/08/2025 22:10:00	14.49	0.8	14.65	36.68	0.17	0.14	30.5	7.55
6891	24/08/2025 22:15:00	14.28	0.8	13.57	36.61	0.15	0.14	30.5	7.53
6892	24/08/2025 22:20:00	14.11	0.8	13.17	36.82	0.15	0.15	30.5	7.52
6893	24/08/2025 22:25:00	13.96	0.8	12.58	36.78	0.16	0.14	30.4	7.49
6894	24/08/2025 22:30:00	13.86	0.8	12.41	37.3	0.16	0.14	30.4	7.79
6895	24/08/2025 22:35:00	13.75	0.8	12.15	36.69	0.15	0.14	30.4	7.75
6896	24/08/2025 22:40:00	13.66	0.9	11.81	36.98	0.16	0.14	30.4	7.58
6897	24/08/2025 22:45:00	13.59	0.8	11.39	36.92	0.22	0.16	30.3	7.4
6898	24/08/2025 22:50:00	13.51	0.8	11.3	36.98	0.23	0.16	30.3	7.22
6899	24/08/2025 22:55:00	13.43	0.8	11.01	37.18	102.25	0.16	30.2	7.02
6900	24/08/2025 23:00:00	13.37	0.8	10.91	37.54	101.06	0.15	30.1	7.58
6901	24/08/2025 23:05:00	14.37	0.8	15.04	39.81	102.62	0.14	30	7.45
6902	24/08/2025 23:10:00	14.39	0.8	14.62	35.45	102.22	0.14	30	7.48
6903	24/08/2025 23:15:00	14.36	0.8	14.94	40.64	100.22	0.15	30	7.51
6904	24/08/2025 23:20:00	14.38	0.8	14.79	41.39	103.88	0.14	30	7.54
6905	24/08/2025 23:25:00	14.37	0.8	14.51	36.42	98.99	123.22	29.9	7.58
6906	24/08/2025 23:30:00	14.31	0.8	14.39	36.19	100.05	140.05	29.9	7.47
6907	24/08/2025 23:35:00	14.24	0.8	14.53	36.08	0.25	140.44	29.9	7.35
6908	24/08/2025 23:40:00	14.21	0.8	14.59	35.97	0.24	150.36	29.9	7.26
6909	24/08/2025 23:45:00	14.16	0.8	14.14	35.88	0.24	144.13	29.9	7.21
6910	24/08/2025 23:50:00	14.14	0.8	14.3	35.78	0.23	133.89	29.9	7.17
6911	24/08/2025 23:55:00	14.12	0.8	13.83	35.79	0.23	139.43	29.9	7.15
6912	25/08/2025 00:00:00	14.14	0.8	14.27	35.9	0.23	141.97	29.9	7.13
6913	25/08/2025 00:05:00	14.11	0.9	14.18	35.95	0.23	29.33	29.9	7.11

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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
6914	25/08/2025 00:10:00	14.07	0.8	13.96	35.88	0.23	5.26	29.9	7.12
6915	25/08/2025 00:15:00	14.07	0.9	14.54	36.13	0.22	2.25	29.9	7.11
6916	25/08/2025 00:20:00	14.11	0.9	14.07	36.02	0.23	1.2	29.9	7.11
6917	25/08/2025 00:25:00	14.1	0.9	14.16	36.03	0.23	0.47	29.9	7.13
6918	25/08/2025 00:30:00	14.14	0.9	14.65	36.05	0.22	0.16	29.9	7.15
6919	25/08/2025 00:35:00	14.09	0.9	14.13	35.96	0.23	0.17	29.9	7.18
6920	25/08/2025 00:40:00	14.08	0.9	13.8	36.1	0.23	0.16	29.8	7.21
6921	25/08/2025 00:45:00	14.11	0.9	14.5	36.22	0.23	0.17	29.8	7.25
6922	25/08/2025 00:50:00	14.07	0.9	13.73	36.21	0.23	0.17	29.8	7.27
6923	25/08/2025 00:55:00	14.23	0.9	14.46	36.22	0.23	0.17	29.8	7.32
6924	25/08/2025 01:00:00	14.23	0.9	14.67	36.22	0.23	0.17	29.8	7.37
6925	25/08/2025 01:05:00	14.18	0.8	14.56	36.23	0.17	0.14	29.9	7.42
6926	25/08/2025 01:10:00	14.17	0.9	14.18	36.32	0.16	0.15	29.9	7.48
6927	25/08/2025 01:15:00	14.18	0.8	14.47	36.54	0.16	0.14	30	7.51
6928	25/08/2025 01:20:00	14.16	0.8	14.03	36.54	0.16	0.15	30	7.54
6929	25/08/2025 01:25:00	14.12	0.8	14.01	36.87	0.16	0.15	30.1	7.58
6930	25/08/2025 01:30:00	13.94	0.9	12.5	36.82	0.17	0.15	30.1	7.57
6931	25/08/2025 01:35:00	13.74	0.8	12.31	36.69	0.16	0.15	30.1	7.56
6932	25/08/2025 01:40:00	13.62	0.9	11.95	36.79	0.16	0.14	30	7.55
6933	25/08/2025 01:45:00	13.54	0.8	11.33	36.84	0.16	0.14	30	7.6
6934	25/08/2025 01:50:00	13.43	0.8	11.41	37.01	0.15	0.14	30	7.63
6935	25/08/2025 01:55:00	13.36	0.8	11.21	36.86	0.23	0.16	30	7.36
6936	25/08/2025 02:00:00	13.26	0.8	10.97	36.9	0.22	0.16	29.9	7.17
6937	25/08/2025 02:05:00	13.21	0.8	10.73	37.09	0.22	0.16	29.9	7.12
6938	25/08/2025 02:10:00	13.14	0.8	10.44	37.02	101.47	0.17	29.8	7
6939	25/08/2025 02:15:00	13.09	0.8	10.13	37.29	103.94	0.16	29.8	6.94
6940	25/08/2025 02:20:00	13	0.8	10.02	37.53	102.33	0.17	29.8	6.76
6941	25/08/2025 02:25:00	12.96	0.8	9.89	37.41	102.31	0.16	29.7	6.73
6942	25/08/2025 02:30:00	12.92	1	9.67	37.7	102.8	0.16	29.7	6.69
6943	25/08/2025 02:35:00	12.86	0.9	9.44	37.57	101.38	0.17	29.6	6.56
6944	25/08/2025 02:40:00	12.81	0.9	9.25	37.79	102.45	84.54	29.5	6.57
6945	25/08/2025 02:45:00	14.14	0.8	14.52	39.69	101.22	140.94	29.4	7.26
6946	25/08/2025 02:50:00	14.07	0.8	14.54	35.23	0.24	143.89	29.5	7.16
6947	25/08/2025 02:55:00	14.09	0.8	14.82	35.79	0.23	142.67	29.6	7.13
6948	25/08/2025 03:00:00	14.04	0.8	13.99	46.17	0.23	138.95	29.6	7.11
6949	25/08/2025 03:05:00	13.98	0.8	14.24	39.93	0.23	141.79	29.6	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
6950	25/08/2025 03:10:00	13.97	0.8	14.06	38.54	0.23	146.04	29.7	7.08
6951	25/08/2025 03:15:00	13.97	0.8	13.97	36.52	0.23	139.26	29.7	7.06
6952	25/08/2025 03:20:00	13.93	0.9	13.68	36.45	0.23	34.69	29.7	7.07
6953	25/08/2025 03:25:00	13.94	0.8	13.63	36.39	0.23	6.61	29.7	7.07
6954	25/08/2025 03:30:00	13.91	0.8	13.91	36.39	0.23	2.89	29.7	7.07
6955	25/08/2025 03:35:00	13.93	0.8	13.72	36.4	0.23	1.72	29.8	7.08
6956	25/08/2025 03:40:00	13.92	0.9	13.18	36.3	0.22	0.82	29.8	7.1
6957	25/08/2025 03:45:00	13.93	0.9	13.54	36.22	0.22	0.16	29.8	7.13
6958	25/08/2025 03:50:00	13.93	0.9	13.58	36.21	0.23	0.16	29.8	7.16
6959	25/08/2025 03:55:00	13.89	0.9	13.91	36.11	0.23	0.16	29.8	7.18
6960	25/08/2025 04:00:00	13.92	0.9	13.81	36.64	0.23	0.16	29.8	7.22
6961	25/08/2025 04:05:00	13.89	0.9	13.22	35.95	0.23	0.16	29.7	7.25
6962	25/08/2025 04:10:00	13.87	0.9	13.44	36.34	0.23	0.16	29.7	7.29
6963	25/08/2025 04:15:00	13.86	0.9	13.3	36.16	0.23	0.16	29.7	7.32
6964	25/08/2025 04:20:00	13.84	0.9	13.76	37.18	0.23	0.17	29.7	7.36
6965	25/08/2025 04:25:00	13.86	0.8	13.61	36.23	0.23	0.17	29.7	7.4
6966	25/08/2025 04:30:00	13.85	0.8	13.07	36.37	0.16	0.15	29.7	7.42
6967	25/08/2025 04:35:00	13.85	0.8	13.47	36.44	0.17	0.14	29.7	7.46
6968	25/08/2025 04:40:00	13.84	0.9	13.51	36.66	0.16	0.14	29.7	7.5
6969	25/08/2025 04:45:00	13.86	0.8	13.4	36.75	0.16	0.14	29.6	7.52
6970	25/08/2025 04:50:00	13.92	0.8	13.56	36.76	0.16	0.15	29.6	7.54
6971	25/08/2025 04:55:00	13.93	0.8	13.64	36.99	0.16	0.14	29.6	7.6
6972	25/08/2025 05:00:00	13.78	0.8	12.04	36.97	102.1	0.15	29.6	7.62
6973	25/08/2025 05:05:00	13.6	0.8	11.81	36.92	104.24	0.15	29.6	7.62
6974	25/08/2025 05:10:00	13.45	0.8	11.45	36.88	104.09	0.14	29.6	7.61
6975	25/08/2025 05:15:00	13.33	0.8	11.26	36.74	103.18	0.15	29.6	7.64
6976	25/08/2025 05:20:00	13.24	0.8	11.16	36.99	102.23	0.14	29.6	7.62
6977	25/08/2025 05:25:00	13.13	0.8	10.77	36.97	100.79	0.14	29.5	7.6
6978	25/08/2025 05:30:00	13.05	0.8	10.63	37	0.17	0.15	29.5	7.46
6979	25/08/2025 05:35:00	12.99	0.8	10.4	36.97	0.23	0.16	29.5	7.27
6980	25/08/2025 05:40:00	12.94	0.8	10.21	36.89	0.23	0.16	29.4	7.09
6981	25/08/2025 05:45:00	12.87	0.8	9.94	37.02	0.23	0.16	29.4	7.01
6982	25/08/2025 05:50:00	12.82	0.8	9.71	37.57	0.23	0.16	29.3	6.8
6983	25/08/2025 05:55:00	12.78	0.8	9.57	37.83	0.23	0.16	29.3	6.76
6984	25/08/2025 06:00:00	12.72	0.8	9.36	37.58	0.23	0.16	29.2	6.69
6985	25/08/2025 06:05:00	12.68	0.8	9.07	37.71	0.23	21.09	29.2	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
6986	25/08/2025 06:10:00	13.76	0.8	13.61	37.83	0.24	144.04	29.1	7.37
6987	25/08/2025 06:15:00	13.77	0.8	13.9	38.46	0.23	141.38	29.3	7.16
6988	25/08/2025 06:20:00	13.8	0.8	13.89	43.3	0.24	143.77	29.4	7.12
6989	25/08/2025 06:25:00	13.83	0.8	13.44	45.81	0.24	144.8	29.6	7.07
6990	25/08/2025 06:30:00	13.82	0.9	13.8	43.04	0.23	145.39	29.7	7.05
6991	25/08/2025 06:35:00	13.87	0.9	13.89	41.22	0.23	139.9	29.7	7.05
6992	25/08/2025 06:40:00	13.87	0.8	13.28	37.23	0.23	149.42	29.8	7.02
6993	25/08/2025 06:45:00	13.91	0.9	13.57	36.95	0.23	139.86	29.8	7.03
6994	25/08/2025 06:50:00	13.99	0.9	14.33	36.71	0.23	16.85	29.8	7.05
6995	25/08/2025 06:55:00	13.97	0.9	14.17	36.26	0.23	4.6	29.8	7.04
6996	25/08/2025 07:00:00	13.95	0.9	14.11	36.28	0.23	2.18	29.8	7.05
6997	25/08/2025 07:05:00	13.95	0.9	13.6	36.25	0.23	1.37	29.8	7.08
6998	25/08/2025 07:10:00	13.87	0.9	13.61	36.14	0.24	0.79	29.8	7.09
6999	25/08/2025 07:15:00	13.92	0.9	13.39	36.41	0.22	0.16	29.8	7.12
7000	25/08/2025 07:20:00	13.89	0.9	13.39	36.28	0.23	0.17	29.7	7.16
7001	25/08/2025 07:25:00	13.88	0.9	13.17	36.1	0.23	0.17	29.7	7.19
7002	25/08/2025 07:30:00	13.89	0.9	13.26	36.36	0.23	0.17	29.7	7.22
7003	25/08/2025 07:35:00	13.89	0.9	13.12	36.32	0.23	0.17	29.7	7.26
7004	25/08/2025 07:40:00	13.86	0.9	13.18	36.12	0.23	0.16	29.7	7.3
7005	25/08/2025 07:45:00	13.83	0.9	13.18	36.04	0.22	0.17	29.7	7.35
7006	25/08/2025 07:50:00	13.81	0.9	13.19	36.76	0.23	0.17	29.7	7.38
7007	25/08/2025 07:55:00	13.82	0.9	13.15	35.92	0.23	0.16	29.7	7.4
7008	25/08/2025 08:00:00	13.82	0.9	13.56	35.95	0.15	0.14	29.7	7.45
7009	25/08/2025 08:05:00	13.82	0.9	13.36	35.87	0.15	0.14	29.7	7.49
7010	25/08/2025 08:10:00	13.8	0.9	12.41	35.96	0.15	0.14	29.7	7.52
7011	25/08/2025 08:15:00	13.8	0.9	12.95	35.93	0.16	0.14	29.7	7.55
7012	25/08/2025 08:20:00	13.79	0.9	12.72	35.93	0.16	0.14	29.7	7.59
7013	25/08/2025 08:25:00	13.78	0.9	13	35.92	0.15	0.14	29.7	7.61
7014	25/08/2025 08:30:00	13.76	0.9	12.78	36.04	0.15	0.14	29.7	7.63
7015	25/08/2025 08:35:00	13.75	0.8	12.55	36.08	0.15	0.14	29.7	7.65
7016	25/08/2025 08:40:00	13.69	0.9	11.99	35.93	0.15	0.14	29.7	7.67
7017	25/08/2025 08:45:00	13.48	0.9	11.1	35.88	0.15	0.14	29.7	7.67
7018	25/08/2025 08:50:00	13.35	0.9	11.06	35.84	0.15	0.14	29.7	7.66
7019	25/08/2025 08:55:00	13.24	0.8	10.44	35.65	0.14	0.14	29.6	7.65
7020	25/08/2025 09:00:00	13.14	0.8	10.28	35.66	0.15	0.14	29.6	7.76
7021	25/08/2025 09:05:00	13.05	0.8	10.06	35.66	0.15	0.14	29.6	7.8

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
7022	25/08/2025 09:10:00	12.98	0.8	9.78	35.46	0.15	0.14	29.6	7.81
7023	25/08/2025 09:15:00	12.93	0.8	9.64	35.26	0.15	0.14	29.6	7.81
7024	25/08/2025 09:20:00	13.71	0.8	14.56	35.29	0.15	38.98	29.5	7.54
7025	25/08/2025 09:25:00	13.77	0.8	13.16	35.23	0.22	5.35	29.6	7.28
7026	25/08/2025 09:30:00	13.79	0.8	13.13	35.1	0.22	2.58	29.6	7.19
7027	25/08/2025 09:35:00	13.8	0.8	13.33	35.55	0.2	1.21	29.7	7.16
7028	25/08/2025 09:40:00	13.84	0.8	13.6	35.27	0.22	0.26	29.8	7.16
7029	25/08/2025 09:45:00	13.82	0.9	13.84	35.12	0.22	0.16	29.8	7.15
7030	25/08/2025 09:50:00	13.8	0.9	13.44	35.19	0.23	0.16	29.9	7.18
7031	25/08/2025 09:55:00	13.83	0.9	13.37	35.21	0.23	0.16	30	7.23
7032	25/08/2025 10:00:00	13.81	0.9	13.1	35.19	0.22	0.16	30	7.25
7033	25/08/2025 10:05:00	13.81	0.9	13.28	35.18	0.22	0.16	30.1	7.29
7034	25/08/2025 10:10:00	13.78	0.9	13.33	35.27	0.22	0.16	30.1	7.33
7035	25/08/2025 10:15:00	13.78	0.9	13.16	35.32	0.22	0.16	30.2	7.38
7036	25/08/2025 10:20:00	13.76	0.9	13.19	35.28	0.15	0.14	30.2	7.43
7037	25/08/2025 10:25:00	13.78	0.9	13.21	35.18	0.15	0.14	30.3	7.45
7038	25/08/2025 10:30:00	13.78	0.9	13.15	35.19	0.14	0.14	30.3	7.48
7039	25/08/2025 10:35:00	13.78	0.9	13.08	35.25	0.15	0.14	30.3	7.52
7040	25/08/2025 10:40:00	13.79	0.9	13.27	35.14	0.15	9.78	30.4	7.45
7041	25/08/2025 10:45:00	13.8	0.9	13.24	35.37	0.2	9.92	30.3	7.34
7042	25/08/2025 10:50:00	13.82	0.9	13.55	35.15	0.2	9.53	30.3	7.24
7043	25/08/2025 10:55:00	13.86	0.9	13.71	35.28	0.22	9.49	30.2	7.16
7044	25/08/2025 11:00:00	13.89	0.9	14.1	35.25	0.22	11.42	30.2	7.13
7045	25/08/2025 11:05:00	13.87	0.9	13.62	35.11	0.22	14.56	30.2	7.12
7046	25/08/2025 11:10:00	13.93	0.9	14.07	35.25	0.2	17.96	30.1	7.09
7047	25/08/2025 11:15:00	13.84	0.9	13.66	35.29	0.22	20.84	30.1	7.06
7048	25/08/2025 11:20:00	13.81	0.9	13.6	35.46	0.22	24.27	30	7.05
7049	25/08/2025 11:25:00	13.78	0.9	13.6	35.6	0.22	27.67	30	7.04
7050	25/08/2025 11:30:00	13.74	0.9	13.36	35.52	0.22	28.03	29.9	7.04
7051	25/08/2025 11:35:00	13.69	0.9	13.06	35.51	0.22	30.67	29.9	7.04
7052	25/08/2025 11:40:00	13.71	0.9	13.33	35.73	0.22	29.25	29.9	7.05
7053	25/08/2025 11:45:00	13.68	0.9	13.35	35.6	0.2	25.71	29.9	7.04
7054	25/08/2025 11:50:00	13.76	0.9	13.09	35.7	0.2	22.84	29.9	7.03
7055	25/08/2025 11:55:00	13.65	0.9	12.69	35.55	0.2	17.71	29.9	7.04
7056	25/08/2025 12:00:00	13.67	0.9	12.48	35.68	0.2	14.68	29.9	7.04
7057	25/08/2025 12:05:00	13.69	0.9	12.79	35.65	0.2	11.38	29.8	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	Amonia(mg/L)	TSS(mg/L)	Độ Màu(Pt-Co)	Q đầu vào (m3/h)	Q đầu ra (m3/h)	Nhiệt độ(oC)	pH
7058	25/08/2025 12:10:00	13.66	0.9	13.09	35.52	0.2	10.54	29.9	7.03
7059	25/08/2025 12:15:00	13.67	0.9	12.73	35.74	0.19	11.48	29.9	7.04
7060	25/08/2025 12:20:00	13.66	0.9	12.78	35.56	0.2	14.12	29.9	7.04
7061	25/08/2025 12:25:00	13.71	0.9	12.66	35.82	0.2	17.44	29.9	7.05
7062	25/08/2025 12:30:00	13.69	0.9	12.63	35.88	0.19	21.81	29.9	7.06
7063	25/08/2025 12:35:00	13.65	0.9	12.66	35.91	0.2	25.15	29.9	7.05
7064	25/08/2025 12:40:00	13.67	0.9	12.98	35.91	0.2	28.63	29.9	7.05
7065	25/08/2025 12:45:00	13.69	0.9	12.67	36.19	0.19	29.8	29.9	7.05
7066	25/08/2025 12:50:00	13.65	0.9	13.11	35.84	0.2	31.65	29.9	7.06
7067	25/08/2025 12:55:00	13.64	0.9	12.41	36.1	0.19	29.32	29.8	7.05
7068	25/08/2025 13:00:00	13.76	0.9	13.74	36.16	0.19	27.89	29.8	7.03
7069	25/08/2025 13:05:00	13.8	0.9	13.09	36.23	0.2	22.63	29.8	7.03
7070	25/08/2025 13:10:00	13.85	0.9	13.31	36.6	0.2	16.87	29.8	7.03
7071	25/08/2025 13:15:00	13.83	0.9	12.96	36.39	0.22	14.33	29.8	7.03
7072	25/08/2025 13:20:00	13.84	0.9	13.38	36.54	0.22	12.25	29.8	7.02
7073	25/08/2025 13:25:00	13.84	0.9	13.45	36.41	0.22	10.6	29.9	7.04
7074	25/08/2025 13:30:00	13.85	0.9	13.38	36.54	0.22	11.57	29.9	7.03
7075	25/08/2025 13:35:00	13.84	0.9	12.91	36.45	0.2	14.26	29.9	7.03
7076	25/08/2025 13:40:00	13.92	0.9	13.14	36.59	0.22	16.5	29.9	7.03
7077	25/08/2025 13:45:00	13.86	0.9	13.53	36.57	0.22	22.25	29.9	7.04
7078	25/08/2025 13:50:00	13.86	0.9	13.37	36.4	0.2	24.03	29.9	7.04
7079	25/08/2025 13:55:00	13.89	0.9	13.03	36.7	0.2	25.59	29.9	7.04
7080	25/08/2025 14:00:00	13.82	0.9	12.98	36.77	0.2	28.01	29.9	7.02
7081	25/08/2025 14:05:00	13.8	0.9	13.2	36.78	0.2	30.01	29.9	7.03
7082	25/08/2025 14:10:00	13.78	0.9	12.99	36.69	0.22	32.01	29.9	7.04
7083	25/08/2025 14:15:00	13.83	0.9	12.74	36.79	0.22	32.14	29.8	7.04
7084	25/08/2025 14:20:00	13.8	0.9	13.03	37.05	0.23	33.14	29.8	7.04
7085	25/08/2025 14:25:00	13.81	0.9	12.82	36.93	0.22	31.26	29.8	7.02
7086	25/08/2025 14:30:00	13.78	0.9	13.18	37.18	0.23	32.5	29.8	7.03
7087	25/08/2025 14:35:00	13.83	0.9	13.42	37.35	0.23	31.34	29.8	7.03
7088	25/08/2025 14:40:00	13.8	0.9	12.95	37.35	0.22	34.02	29.8	7.04
7089	25/08/2025 14:45:00	13.79	0.9	12.98	37.3	0.22	35.41	29.8	7.04
7090	25/08/2025 14:50:00	13.77	0.9	13.06	37.41	0.23	36.49	29.8	7.04
7091	25/08/2025 14:55:00	13.78	0.9	12.8	35.57	0.23	35.87	29.8	7.05
7092	25/08/2025 15:00:00	13.93	0.9	13.95	35.04	0.23	35.14	29.8	7.06
7093	25/08/2025 15:05:00	13.92	0.9	13.26	34.83	0.23	33.99	29.7	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
7094	25/08/2025 15:10:00	13.85	0.9	13.1	34.86	0.23	33.33	29.7	7.03
7095	25/08/2025 15:15:00	13.82	0.9	12.99	34.89	0.23	34.38	29.7	7.04
7096	25/08/2025 15:20:00	13.81	0.9	12.86	34.8	0.23	34.72	29.8	7.04
7097	25/08/2025 15:25:00	13.81	0.9	13.08	34.73	0.23	34.77	29.8	7.04
7098	25/08/2025 15:30:00	13.81	0.9	12.27	34.78	0.23	33.34	29.8	7.04
7099	25/08/2025 15:35:00	13.8	0.9	12.78	34.81	0.23	34.28	29.8	7.03
7100	25/08/2025 15:40:00	13.8	0.9	12.72	34.83	0.23	34.35	29.8	7.03
7101	25/08/2025 15:45:00	13.8	0.9	12.49	34.9	0.23	33.58	29.8	7.03
7102	25/08/2025 15:50:00	13.78	0.9	12.42	34.9	0.23	34.67	29.8	7.03
7103	25/08/2025 15:55:00	13.76	0.9	12.86	34.93	0.23	32.68	29.8	7.04
7104	25/08/2025 16:00:00	13.8	0.9	12.88	35	0.22	33.03	29.8	7.03
7105	25/08/2025 16:05:00	13.76	0.9	12.67	35.03	0.22	34.15	29.8	7.03
7106	25/08/2025 16:10:00	13.74	0.9	12.6	35.1	0.23	34.78	29.8	7.04
7107	25/08/2025 16:15:00	13.71	0.9	12.61	35.1	0.23	35.19	29.8	7.03
7108	25/08/2025 16:20:00	13.75	0.9	12.9	35.17	0.23	35.6	29.8	7.03
7109	25/08/2025 16:25:00	13.75	0.9	12.5	35.24	0.22	35.43	29.8	7.03
7110	25/08/2025 16:30:00	13.77	0.9	12.81	35.28	0.23	37.02	29.8	7.03
7111	25/08/2025 16:35:00	13.72	0.9	12.39	35.28	0.22	34.95	29.8	7.03
7112	25/08/2025 16:40:00	13.78	0.9	12.47	35.28	0.23	36.32	29.8	7.03
7113	25/08/2025 16:45:00	13.73	0.9	12.52	35.23	0.22	35.74	29.8	7.03
7114	25/08/2025 16:50:00	13.75	0.9	12.63	35.32	0.22	35.98	29.8	7.03
7115	25/08/2025 16:55:00	13.74	0.9	12.18	35.27	0.22	33.74	29.8	7.03
7116	25/08/2025 17:00:00	13.74	0.9	12.72	35.29	2.86	35.35	29.8	7.03
7117	25/08/2025 17:05:00	13.8	0.9	13.18	35.2	101.37	35.56	29.8	7.03
7118	25/08/2025 17:10:00	13.75	0.9	12.94	35.38	0.24	39.65	29.8	7.05
7119	25/08/2025 17:15:00	13.88	0.9	13.54	35.37	0.22	34.41	29.7	7.03
7120	25/08/2025 17:20:00	13.9	0.9	13.27	35.45	0.22	34.96	29.7	7.03
7121	25/08/2025 17:25:00	13.8	0.9	13.32	35.36	0.22	36.48	29.8	7.02
7122	25/08/2025 17:30:00	13.74	0.9	12.45	35.3	0.22	35.31	29.8	7.02
7123	25/08/2025 17:35:00	13.75	0.9	13.04	35.27	0.22	37.27	29.8	7
7124	25/08/2025 17:40:00	13.73	0.9	12.66	35.31	0.22	33.98	29.8	7.01
7125	25/08/2025 17:45:00	13.71	0.9	12.39	35.29	0.83	32.37	29.8	7.03
7126	25/08/2025 17:50:00	13.7	0.9	12.57	35.23	0.22	34.14	29.8	7.02
7127	25/08/2025 17:55:00	13.7	0.9	12.53	35.36	0.22	33.72	29.8	7.03
7128	25/08/2025 18:00:00	13.72	0.9	12.47	35.33	0.22	32.66	29.8	7.03
7129	25/08/2025 18:05:00	13.69	0.9	12.14	35.38	0.22	34.57	29.8	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	25/08/2025 18:10:00	13.71	0.9	12.59	35.52	0.22	34	29.8	7.02
7131	25/08/2025 18:15:00	13.67	0.9	12.35	35.52	0.22	36.77	29.7	7.03
7132	25/08/2025 18:20:00	13.68	0.9	12.44	35.53	0.22	34.33	29.7	7.02
7133	25/08/2025 18:25:00	13.66	0.9	12.3	35.55	0.23	34.69	29.7	7.03
7134	25/08/2025 18:30:00	13.64	0.9	12.39	35.49	0.23	33.71	29.7	7.02
7135	25/08/2025 18:35:00	13.66	0.9	12.31	35.52	0.24	35.3	29.7	7.02
7136	25/08/2025 18:40:00	13.64	0.9	12.62	35.51	102.09	33.76	29.7	7
7137	25/08/2025 18:45:00	13.68	0.9	12.48	35.86	103.59	34.67	29.7	7.02
7138	25/08/2025 18:50:00	13.65	0.9	12.38	35.77	102.32	35.03	29.7	7.02
7139	25/08/2025 18:55:00	13.67	0.9	12.22	35.81	100.58	33.49	29.7	7.02
7140	25/08/2025 19:00:00	13.64	0.9	12.1	35.83	102.49	36.22	29.7	7.02
7141	25/08/2025 19:05:00	13.65	0.9	12.12	35.98	100.77	33.68	29.7	7.02
7142	25/08/2025 19:10:00	13.65	0.9	12.42	35.93	101.72	34.69	29.7	7.03
7143	25/08/2025 19:15:00	13.66	0.9	13.35	36	100.41	36.37	29.7	7.03
7144	25/08/2025 19:20:00	13.67	0.9	12.08	36.13	101.24	36.09	29.6	7.03
7145	25/08/2025 19:25:00	13.6	0.9	12.24	36.15	100.35	34.69	29.6	7.03
7146	25/08/2025 19:30:00	13.56	0.9	12.55	36.42	99.6	35.19	29.6	7.03
7147	25/08/2025 19:35:00	13.52	0.9	12.24	36.22	0.25	35.41	29.5	7.03
7148	25/08/2025 19:40:00	13.57	0.9	12.16	36.24	0.24	33.43	29.5	7.04
7149	25/08/2025 19:45:00	13.49	0.9	12.17	36.3	0.24	35.91	29.5	7.04
7150	25/08/2025 19:50:00	13.48	0.9	11.89	36.28	0.24	34.52	29.5	7.04
7151	25/08/2025 19:55:00	13.46	0.9	11.95	36.28	0.24	34.75	29.5	7.04
7152	25/08/2025 20:00:00	13.44	0.9	11.86	36.45	0.24	33.68	29.5	7.02
7153	25/08/2025 20:05:00	13.47	0.9	11.68	36.43	0.23	34.2	29.5	7.03
7154	25/08/2025 20:10:00	13.47	0.9	12.31	36.44	0.24	33.52	29.5	7.02
7155	25/08/2025 20:15:00	13.48	0.9	12.5	36.43	0.24	35.46	29.5	7.02
7156	25/08/2025 20:20:00	13.46	1	12.02	36.41	0.24	36.64	29.5	7.03
7157	25/08/2025 20:25:00	13.43	0.9	11.67	36.38	0.23	36.12	29.5	7.02
7158	25/08/2025 20:30:00	13.51	0.9	12.12	36.52	0.23	35.13	29.5	7.02
7159	25/08/2025 20:35:00	13.49	0.9	11.8	36.65	0.23	36.2	29.5	7.02
7160	25/08/2025 20:40:00	13.45	0.9	12.26	36.57	0.24	36.66	29.5	7.01
7161	25/08/2025 20:45:00	13.44	0.9	11.91	36.55	0.23	37.15	29.5	7.01
7162	25/08/2025 20:50:00	13.43	0.9	12.09	36.59	0.23	35.64	29.5	7.01
7163	25/08/2025 20:55:00	13.46	0.9	11.86	36.68	100.65	35.57	29.5	7.01
7164	25/08/2025 21:00:00	13.48	0.9	12.22	36.65	102.7	34.14	29.5	7.02
7165	25/08/2025 21:05:00	13.46	0.9	11.93	36.68	100.63	36.63	29.5	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
7166	25/08/2025 21:10:00	13.57	0.9	12.73	36.73	102.85	36.61	29.5	6.99
7167	25/08/2025 21:15:00	13.59	0.9	12.7	36.74	100.21	39.91	29.5	7
7168	25/08/2025 21:20:00	13.58	0.9	12.71	36.7	99.98	40.27	29.6	7
7169	25/08/2025 21:25:00	13.61	0.9	12.13	36.65	100.99	36.8	29.6	7
7170	25/08/2025 21:30:00	13.62	0.9	12.55	36.84	101.95	37.19	29.6	7
7171	25/08/2025 21:35:00	13.6	0.9	12.61	36.91	100.41	38.83	29.6	6.99
7172	25/08/2025 21:40:00	13.66	0.9	13.2	36.82	0.25	37.05	29.6	6.99
7173	25/08/2025 21:45:00	13.68	0.9	12.47	36.83	0.24	38.58	29.6	6.99
7174	25/08/2025 21:50:00	13.64	0.9	12.34	36.83	0.23	38.3	29.7	6.99
7175	25/08/2025 21:55:00	13.71	0.9	12.97	36.76	0.23	38.27	29.7	6.99
7176	25/08/2025 22:00:00	13.65	0.9	12.15	36.82	0.24	38.29	29.7	6.99
7177	25/08/2025 22:05:00	13.63	0.9	12.62	36.9	0.23	38.52	29.7	6.99
7178	25/08/2025 22:10:00	13.63	0.9	12.58	36.9	0.23	40.26	29.7	6.99
7179	25/08/2025 22:15:00	13.65	0.9	12.49	36.92	0.24	37.27	29.7	7
7180	25/08/2025 22:20:00	13.63	0.9	12.47	36.86	0.24	40.89	29.7	6.99
7181	25/08/2025 22:25:00	13.63	0.9	12.48	36.95	0.23	40.92	29.7	7
7182	25/08/2025 22:30:00	13.65	0.9	12.8	36.87	0.23	37.57	29.7	7
7183	25/08/2025 22:35:00	13.66	0.9	12.48	36.86	0.23	40.18	29.7	7.01
7184	25/08/2025 22:40:00	13.63	0.9	12.77	36.95	0.23	39.07	29.7	7.01
7185	25/08/2025 22:45:00	13.64	0.9	12.23	36.86	0.24	39.17	29.7	7.01
7186	25/08/2025 22:50:00	13.66	0.9	13	36.93	0.24	43.28	29.7	7
7187	25/08/2025 22:55:00	13.64	0.9	12.35	36.88	0.23	42.79	29.7	7.01
7188	25/08/2025 23:00:00	13.63	0.9	12.68	36.89	0.23	40.15	29.7	7
7189	25/08/2025 23:05:00	13.64	0.9	12.45	36.92	0.24	40.53	29.7	7.01
7190	25/08/2025 23:10:00	13.69	0.9	12.81	37.35	0.23	40.63	29.6	7.01
7191	25/08/2025 23:15:00	13.64	0.9	12.85	36.98	0.23	39.07	29.6	7.01
7192	25/08/2025 23:20:00	13.61	0.9	12.59	37.15	101.42	39.21	29.5	7.01
7193	25/08/2025 23:25:00	13.59	0.9	12.83	37.16	104.1	39.16	29.5	7.02
7194	25/08/2025 23:30:00	13.49	0.9	12.22	36.99	101.98	41.34	29.5	7.01
7195	25/08/2025 23:35:00	13.5	0.9	12.6	37.08	102.83	38.78	29.5	7.02
7196	25/08/2025 23:40:00	13.54	0.9	13.17	37.22	102.15	39.27	29.5	7.01
7197	25/08/2025 23:45:00	13.45	0.9	12.23	37.14	99.01	39.62	29.5	7.02
7198	25/08/2025 23:50:00	13.49	0.9	12.15	37.06	100.11	38.33	29.5	7.02
7199	25/08/2025 23:55:00	13.44	0.9	12.25	37.26	98.9	40.13	29.5	7.02
7200	26/08/2025 00:00:00	13.47	0.9	12.44	37.26	99.9	37.6	29.5	7.01
7201	26/08/2025 00:05:00	13.51	0.9	12.1	37.24	0.24	39.72	29.5	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	26/08/2025 00:10:00	13.42	0.9	12.45	37.32	0.24	39.47	29.5	7.02
7203	26/08/2025 00:15:00	13.44	0.9	12.54	37.45	0.23	37.78	29.5	7.03
7204	26/08/2025 00:20:00	13.45	0.9	12.72	37.36	0.23	40.04	29.5	7.02
7205	26/08/2025 00:25:00	13.5	0.9	12.06	45.56	0.23	38.38	29.5	7.02
7206	26/08/2025 00:30:00	13.47	0.9	12.42	37.4	0.23	39.59	29.5	7.02
7207	26/08/2025 00:35:00	13.47	0.9	12.5	37.34	0.23	39.29	29.5	7.02
7208	26/08/2025 00:40:00	13.46	0.9	12.45	37.28	0.23	39.26	29.5	7.01
7209	26/08/2025 00:45:00	13.47	0.9	12.3	37.36	0.23	40.07	29.5	7.02
7210	26/08/2025 00:50:00	13.45	0.9	12.72	37.26	0.23	40.67	29.5	7.02
7211	26/08/2025 00:55:00	13.47	0.9	12.39	37.37	0.23	41.72	29.5	7.02
7212	26/08/2025 01:00:00	13.51	0.9	12.78	37.38	0.23	40.74	29.5	7.01
7213	26/08/2025 01:05:00	13.61	0.9	12.98	37.5	0.24	40.73	29.5	7
7214	26/08/2025 01:10:00	13.64	0.9	13.09	37.42	0.23	40.54	29.5	7
7215	26/08/2025 01:15:00	13.65	0.9	12.84	37.56	0.23	41.5	29.5	7
7216	26/08/2025 01:20:00	13.65	0.9	12.91	37.43	0.23	44.3	29.6	7.01
7217	26/08/2025 01:25:00	13.68	0.9	13.16	37.6	0.23	44.05	29.6	7
7218	26/08/2025 01:30:00	13.64	0.9	12.7	37.56	0.23	40.32	29.6	7
7219	26/08/2025 01:35:00	13.66	0.9	12.19	37.73	0.23	43.15	29.6	7.01
7220	26/08/2025 01:40:00	13.67	0.9	12.98	37.75	0.24	45.36	29.6	7.01
7221	26/08/2025 01:45:00	13.65	0.9	13.15	37.75	0.23	40.86	29.6	7
7222	26/08/2025 01:50:00	13.65	0.9	13	37.77	0.23	40.53	29.6	7.01
7223	26/08/2025 01:55:00	13.68	0.9	12.84	37.98	0.23	40.49	29.6	7
7224	26/08/2025 02:00:00	13.67	0.9	12.97	37.82	88.13	42.45	29.6	7
7225	26/08/2025 02:05:00	13.63	0.9	12.66	37.9	91.02	41.88	29.6	7.01
7226	26/08/2025 02:10:00	13.63	0.9	12.76	37.85	90.46	43.83	29.6	7
7227	26/08/2025 02:15:00	13.62	0.9	12.94	37.85	90.83	42.72	29.6	6.99
7228	26/08/2025 02:20:00	13.63	0.9	12.99	37.8	90.22	43.42	29.6	7
7229	26/08/2025 02:25:00	13.67	0.9	12.84	37.74	89.9	45.19	29.6	7.01
7230	26/08/2025 02:30:00	13.67	0.9	13.02	37.74	89.23	42.79	29.6	7
7231	26/08/2025 02:35:00	13.65	0.9	12.49	37.85	90.28	44.16	29.6	7
7232	26/08/2025 02:40:00	13.66	0.9	13.16	37.92	88.57	42.84	29.6	7
7233	26/08/2025 02:45:00	13.64	0.9	12.92	37.82	87.98	41.83	29.6	7
7234	26/08/2025 02:50:00	13.65	0.9	12.86	37.95	0.25	42.68	29.6	7
7235	26/08/2025 02:55:00	13.65	1	12.67	38.1	0.24	41.48	29.6	7
7236	26/08/2025 03:00:00	13.66	0.9	13.02	46.97	0.24	41.22	29.6	7.02
7237	26/08/2025 03:05:00	13.71	0.9	13.08	38.26	0.23	41.06	29.5	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
7238	26/08/2025 03:10:00	13.67	0.9	13.03	38.32	0.24	40.09	29.5	7.01
7239	26/08/2025 03:15:00	13.54	0.9	12.79	38.36	0.23	42.6	29.5	7.01
7240	26/08/2025 03:20:00	13.65	0.9	12.9	38.35	0.24	40.49	29.4	7.01
7241	26/08/2025 03:25:00	13.56	0.9	12.06	38.41	0.24	39.91	29.4	7.01
7242	26/08/2025 03:30:00	13.49	0.9	12.44	38.41	0.24	39.48	29.4	7.01
7243	26/08/2025 03:35:00	13.5	0.9	12.23	38.62	0.23	38.55	29.4	7
7244	26/08/2025 03:40:00	13.49	0.9	13.05	38.93	0.24	39.92	29.4	7.01
7245	26/08/2025 03:45:00	13.49	0.9	12.98	38.73	0.24	38.42	29.4	7.01
7246	26/08/2025 03:50:00	13.45	0.9	12.76	38.9	0.23	38.49	29.4	7.02
7247	26/08/2025 03:55:00	13.49	0.9	12.42	38.99	0.24	39.4	29.4	7.02
7248	26/08/2025 04:00:00	13.48	0.9	12.37	39.05	0.24	39.01	29.4	7.02
7249	26/08/2025 04:05:00	13.47	0.9	12.65	39.22	0.23	38.93	29.4	7.01
7250	26/08/2025 04:10:00	13.48	0.9	13.03	39.14	0.23	37.33	29.4	7.01
7251	26/08/2025 04:15:00	13.47	0.9	12.73	39.04	0.23	37.58	29.4	7.02
7252	26/08/2025 04:20:00	13.5	0.9	12.63	39.1	0.23	36.84	29.4	7.02
7253	26/08/2025 04:25:00	13.49	0.9	13.08	38.89	0.23	38.05	29.4	7.01
7254	26/08/2025 04:30:00	13.49	0.9	12.4	38.89	0.23	38.48	29.4	7.02
7255	26/08/2025 04:35:00	13.48	0.9	13.13	39.07	0.23	37.69	29.4	7.02
7256	26/08/2025 04:40:00	13.48	0.9	12.31	39.03	19.26	35.06	29.4	7.02
7257	26/08/2025 04:45:00	13.49	0.9	12.4	39.54	101.39	38.37	29.4	7.02
7258	26/08/2025 04:50:00	13.51	0.9	12.56	38.99	103.22	38.51	29.4	7.02
7259	26/08/2025 04:55:00	13.54	0.9	13.04	39.02	101.29	37.23	29.4	7
7260	26/08/2025 05:00:00	13.63	0.9	12.25	39.09	101.82	37.7	29.4	7
7261	26/08/2025 05:05:00	13.66	0.9	13.32	38.96	101.22	36.83	29.5	7.01
7262	26/08/2025 05:10:00	13.67	0.9	13.03	39.04	102.07	38.35	29.5	7
7263	26/08/2025 05:15:00	13.69	0.9	13.21	39.1	98.95	37.76	29.5	7
7264	26/08/2025 05:20:00	13.67	0.9	13.27	39.32	99.28	36.94	29.5	7.01
7265	26/08/2025 05:25:00	13.67	0.9	12.9	39.27	0.25	37.65	29.6	7
7266	26/08/2025 05:30:00	13.68	0.9	13.59	39.17	0.23	36.99	29.6	7.02
7267	26/08/2025 05:35:00	13.68	0.9	13.18	39.46	0.24	39.21	29.6	7.01
7268	26/08/2025 05:40:00	13.66	0.9	12.32	39.52	0.23	39.72	29.6	7
7269	26/08/2025 05:45:00	13.67	0.9	13.01	39.48	0.23	38.65	29.6	6.99
7270	26/08/2025 05:50:00	13.7	0.9	12.95	39.48	0.23	38.85	29.6	7
7271	26/08/2025 05:55:00	13.69	0.9	13.26	39.39	0.23	39.29	29.6	6.99
7272	26/08/2025 06:00:00	13.68	0.9	12.88	39.46	0.23	39.9	29.6	6.99
7273	26/08/2025 06:05:00	13.69	0.9	13.26	39.34	0.23	38.35	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
7274	26/08/2025 06:10:00	13.66	0.9	13.09	39.56	0.23	39.23	29.6	7
7275	26/08/2025 06:15:00	13.7	0.9	13.12	39.4	0.23	35.29	29.6	6.99
7276	26/08/2025 06:20:00	13.67	0.9	13.05	39.52	0.23	35.29	29.6	7
7277	26/08/2025 06:25:00	13.68	0.9	12.87	39.49	0.23	38.34	29.6	6.99
7278	26/08/2025 06:30:00	13.66	0.9	13.14	39.43	0.23	38.7	29.6	6.99
7279	26/08/2025 06:35:00	13.68	0.9	13.39	39.7	0.23	38.83	29.6	6.99
7280	26/08/2025 06:40:00	13.7	0.9	12.91	39.78	0.24	37.98	29.6	6.99
7281	26/08/2025 06:45:00	13.7	0.9	12.75	39.96	0.23	39.78	29.6	7
7282	26/08/2025 06:50:00	13.67	0.9	13.43	40.02	0.23	37.46	29.6	7
7283	26/08/2025 06:55:00	13.73	0.9	13.17	40.1	0.23	37.92	29.6	7.02
7284	26/08/2025 07:00:00	13.7	0.9	13.45	40.03	0.23	36.18	29.5	7
7285	26/08/2025 07:05:00	13.63	0.9	13.39	39.95	101.6	37.09	29.5	6.99
7286	26/08/2025 07:10:00	13.57	0.9	12.17	32.55	102.36	37.05	29.3	7
7287	26/08/2025 07:15:00	13.37	1	11.2	29.59	102.7	38.38	29	7
7288	26/08/2025 07:20:00	13.17	1.1	10.9	27.39	101.9	35.27	28.8	7.01
7289	26/08/2025 07:25:00	15.43	0.9	20.69	26.6	100.69	38.47	29.1	6.99
7290	26/08/2025 07:30:00	14.94	0.9	19.5	42.86	101.87	39.6	29.2	7.01
7291	26/08/2025 07:35:00	14.43	0.9	16.94	41.48	103.15	37.3	29.3	7.01
7292	26/08/2025 07:40:00	14.22	0.9	16.13	39.67	101.64	37.83	29.3	7.01
7293	26/08/2025 07:45:00	14.05	0.9	15.62	39.07	102.83	37.89	29.4	7.02
7294	26/08/2025 07:50:00	13.86	0.9	14.74	27.8	0.24	37.21	29.4	7.01
7295	26/08/2025 07:55:00	13.76	0.9	14.5	27.56	0.24	36.88	29.4	7.02
7296	26/08/2025 08:00:00	14.2	0.9	32.84	27.3	0.23	39.02	29.4	7.02
7297	26/08/2025 08:05:00	13.72	0.9	14.18	29.06	0.23	36.9	29.4	7.01
7298	26/08/2025 08:10:00	15.27	0.9	86.14	29.67	0.23	37.98	29.4	7.02
7299	26/08/2025 08:15:00	13.7	0.9	14.76	29.74	0.23	38.13	29.4	7.02
7300	26/08/2025 08:20:00	13.62	0.9	13.78	29.13	0.23	36.65	29.4	7.02
7301	26/08/2025 08:25:00	13.57	0.9	13.99	28.38	0.23	38.17	29.4	7.02
7302	26/08/2025 08:30:00	13.54	0.9	13.41	28.11	0.23	37.67	29.4	7.01
7303	26/08/2025 08:35:00	13.56	0.9	13.14	28.11	0.23	37.81	29.4	7.01
7304	26/08/2025 08:40:00	13.54	0.9	13.23	27.41	0.23	37.43	29.4	7.02
7305	26/08/2025 08:45:00	13.53	0.9	12.87	27.45	0.23	35.64	29.4	7.01
7306	26/08/2025 08:50:00	13.64	0.9	13.49	27.11	0.23	39.35	29.4	7
7307	26/08/2025 08:55:00	13.71	0.9	13.21	27.31	100.32	36.52	29.4	6.99
7308	26/08/2025 09:00:00	13.71	0.9	13.41	27.4	101.75	36.85	29.5	7.01
7309	26/08/2025 09:05:00	13.65	0.9	13.16	27.33	101.69	36.2	29.5	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
7310	26/08/2025 09:10:00	13.75	0.9	13.52	27.42	101.53	34.42	29.5	7.01
7311	26/08/2025 09:15:00	13.7	0.9	13.3	27.31	100.29	35.83	29.5	7
7312	26/08/2025 09:20:00	13.73	0.9	13.35	27.5	101.6	35.32	29.6	7.01
7313	26/08/2025 09:25:00	13.76	0.9	13.56	27.53	99.62	139.96	29.6	7
7314	26/08/2025 09:30:00	13.83	0.9	13.94	27.78	100.25	149.84	29.6	6.99
7315	26/08/2025 09:35:00	13.86	0.9	13.55	27.66	100.74	146.64	29.6	6.98
7316	26/08/2025 09:40:00	13.88	0.9	13.7	27.61	99.66	144.18	29.6	6.97
7317	26/08/2025 09:45:00	13.91	0.9	13.74	27.66	100.01	141.88	29.6	6.98
7318	26/08/2025 09:50:00	13.88	0.9	13.71	27.6	99.98	143.32	29.6	6.98
7319	26/08/2025 09:55:00	13.94	0.9	13.99	28.27	0.24	143.29	29.7	6.98
7320	26/08/2025 10:00:00	13.95	0.9	14.31	28.27	0.23	138.39	29.7	6.98
7321	26/08/2025 10:05:00	13.92	0.9	14.04	27.77	0.23	142.59	29.7	6.97
7322	26/08/2025 10:10:00	13.92	0.9	14.17	27.72	0.23	141.16	29.7	6.98
7323	26/08/2025 10:15:00	13.94	0.9	14.09	27.66	2.83	139.68	29.7	6.98
7324	26/08/2025 10:20:00	13.91	0.9	14.04	27.73	0.22	24.34	29.7	6.99
7325	26/08/2025 10:25:00	13.86	0.9	13.37	28.45	0.23	0.17	29.7	6.99
7326	26/08/2025 10:30:00	13.67	0.9	12.46	27.6	0.22	0.16	29.7	6.98
7327	26/08/2025 10:35:00	13.51	1	12	27.6	0.22	0.16	29.7	6.98
7328	26/08/2025 10:40:00	13.38	0.9	11.3	27.65	0.22	0.16	29.7	6.98
7329	26/08/2025 10:45:00	13.25	0.9	11.09	27.53	0.22	0.16	29.7	6.98
7330	26/08/2025 10:50:00	13.15	0.9	10.81	27.37	0.22	0.16	29.6	6.97
7331	26/08/2025 10:55:00	13.88	0.9	14.35	27.4	0.2	17.58	29.6	6.97
7332	26/08/2025 11:00:00	13.85	0.9	14.05	27.57	0.2	4.65	29.6	6.99
7333	26/08/2025 11:05:00	13.87	0.9	13.94	27.57	98.41	1.82	29.7	7.01
7334	26/08/2025 11:10:00	13.84	0.9	14.12	27.2	101.36	0.87	29.7	7.05
7335	26/08/2025 11:15:00	13.86	0.9	14.02	26.97	100.85	0.65	29.8	7.08
7336	26/08/2025 11:20:00	13.86	0.9	13.92	27.03	102.26	0.46	29.8	7.12
7337	26/08/2025 11:25:00	13.84	0.9	13.8	26.79	101.34	0.48	29.9	7.17
7338	26/08/2025 11:30:00	13.85	0.9	13.75	26.8	100.82	0.74	30	7.21
7339	26/08/2025 11:35:00	13.84	0.9	13.82	26.8	100.33	0.66	30	7.26
7340	26/08/2025 11:40:00	13.86	0.9	13.72	26.48	100.36	0.38	30.1	7.3
7341	26/08/2025 11:45:00	13.83	0.9	13.6	26.42	98.82	0.33	30.2	7.34
7342	26/08/2025 11:50:00	13.82	0.9	13.71	26.44	99.65	0.48	30.3	7.39
7343	26/08/2025 11:55:00	13.84	0.9	13.61	26.44	99.25	0.29	30.4	7.42
7344	26/08/2025 12:00:00	13.74	0.9	12.41	26.23	1.7	0.42	30.5	7.45
7345	26/08/2025 12:05:00	13.55	0.9	12.03	26.08	0.14	0.34	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(oC)	pH
7346	26/08/2025 12:10:00	13.44	0.9	11.29	25.76	0.2	0.67	30.5	7.4
7347	26/08/2025 12:15:00	13.31	0.9	10.98	25.73	0.19	0.39	30.5	7.38
7348	26/08/2025 12:20:00	13.21	0.9	10.83	25.58	0.19	0.41	30.5	7.37
7349	26/08/2025 12:25:00	13.13	0.9	10.49	25.55	0.19	0.16	30.5	7.33
7350	26/08/2025 12:30:00	13.88	0.9	15.07	25.51	0.2	115.51	30.4	7.33
7351	26/08/2025 12:35:00	13.81	0.9	13.9	25.47	0.19	140.77	30.3	7.21
7352	26/08/2025 12:40:00	13.79	0.9	13.91	25.33	0.19	143.51	30.2	7.12
7353	26/08/2025 12:45:00	13.78	0.9	13.95	25.4	0.19	136.14	30.1	7.06
7354	26/08/2025 12:50:00	13.79	0.9	14.07	25.34	0.19	135.25	30	7.04
7355	26/08/2025 12:55:00	13.86	0.9	14.28	25.43	0.18	133.63	30	7.03
7356	26/08/2025 13:00:00	13.81	0.9	14.36	25.5	0.19	136.82	30	7.02
7357	26/08/2025 13:05:00	13.78	0.9	14.25	25.32	0.19	137.75	30	7.02
7358	26/08/2025 13:10:00	13.76	0.9	14.04	25.48	0.19	132.33	29.9	7.02
7359	26/08/2025 13:15:00	13.73	0.9	13.95	25.34	100.61	34.99	29.9	7.01
7360	26/08/2025 13:20:00	13.74	0.9	13.9	25.44	102.33	7.07	29.9	7.01
7361	26/08/2025 13:25:00	13.74	0.9	14.26	25.75	101.03	2.84	29.9	7.01
7362	26/08/2025 13:30:00	13.76	0.9	13.98	26.78	98.55	1.79	29.9	7.03
7363	26/08/2025 13:35:00	13.76	0.9	14.22	29.2	99.26	0.97	29.9	7.04
7364	26/08/2025 13:40:00	13.75	0.9	14.07	32.5	98.83	0.67	29.9	7.07
7365	26/08/2025 13:45:00	13.75	0.9	14.26	34.99	99.71	0.4	29.9	7.11
7366	26/08/2025 13:50:00	13.81	0.9	13.89	36.41	97.97	0.6	29.9	7.17
7367	26/08/2025 13:55:00	13.75	0.9	14.04	36.41	99.09	0.59	29.9	7.21
7368	26/08/2025 14:00:00	13.75	0.9	14.05	37.37	98.57	0.6	29.9	7.25
7369	26/08/2025 14:05:00	13.73	0.9	13.72	37.59	0.2	0.58	29.9	7.3
7370	26/08/2025 14:10:00	13.76	0.9	13.81	38.11	0.2	0.68	29.9	7.33
7371	26/08/2025 14:15:00	13.76	0.9	13.81	38.19	0.2	0.72	29.9	7.37
7372	26/08/2025 14:20:00	13.76	0.9	13.8	38.52	0.12	0.45	30	7.42
7373	26/08/2025 14:25:00	13.76	0.9	13.8	38.61	0.12	0.15	30	7.45
7374	26/08/2025 14:30:00	13.76	0.9	13.95	38.68	0.12	0.35	30	7.48
7375	26/08/2025 14:35:00	13.75	0.9	13.73	38.95	0.12	0.14	30	7.52
7376	26/08/2025 14:40:00	13.76	0.9	13.91	38.95	0.12	0.14	30	7.55
7377	26/08/2025 14:45:00	13.74	0.9	14.06	39.21	0.12	0.32	30	7.58
7378	26/08/2025 14:50:00	13.57	0.9	12.19	39.37	0.12	0.6	30	7.58
7379	26/08/2025 14:55:00	13.88	0.9	14.35	37.25	0.12	23.98	30	7.51
7380	26/08/2025 15:00:00	13.85	0.9	14.4	37.45	0.19	4.8	30	7.34
7381	26/08/2025 15:05:00	13.83	0.9	14.43	37.54	0.19	2.41	30	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	26/08/2025 15:10:00	13.78	0.9	14.14	37.69	101.12	1	30	7.2
7383	26/08/2025 15:15:00	13.76	0.9	14.27	37.61	101.28	0.52	30	7.17
7384	26/08/2025 15:20:00	13.75	0.9	13.98	37.78	101.78	0.5	30	7.19
7385	26/08/2025 15:25:00	13.73	0.9	14.09	37.7	99.54	0.58	30	7.22
7386	26/08/2025 15:30:00	13.72	0.9	14.04	37.72	101	0.77	30.1	7.26
7387	26/08/2025 15:35:00	13.77	0.9	13.95	37.81	101.21	0.69	30.1	7.29
7388	26/08/2025 15:40:00	13.73	0.9	13.97	37.82	98.78	0.64	30.2	7.33
7389	26/08/2025 15:45:00	13.75	0.9	13.76	37.76	99.57	24.89	30.2	7.36
7390	26/08/2025 15:50:00	13.65	0.9	13.77	37.9	98.39	5.16	30.2	7.29
7391	26/08/2025 15:55:00	13.64	0.9	13.6	38	99.29	2.19	30.2	7.22
7392	26/08/2025 16:00:00	13.63	0.9	13.59	37.97	0.22	0.97	30.1	7.2
7393	26/08/2025 16:05:00	13.61	0.9	13.64	37.89	0.19	142.15	30.1	7.16
7394	26/08/2025 16:10:00	13.64	0.9	13.63	37.92	0.19	146.87	30.1	7.1
7395	26/08/2025 16:15:00	13.66	0.9	13.5	37.98	0.2	139.04	30	7.06
7396	26/08/2025 16:20:00	13.7	0.9	13.65	38.25	0.19	137.78	30	7.04
7397	26/08/2025 16:25:00	13.74	0.9	13.81	38.16	0.19	136.22	29.9	7.04
7398	26/08/2025 16:30:00	13.76	0.9	13.95	38.28	0.19	138.99	29.9	7.02
7399	26/08/2025 16:35:00	13.81	0.9	13.69	38.3	0.19	137.59	29.9	7.01
7400	26/08/2025 16:40:00	13.81	0.9	14.05	38.38	0.2	134.86	29.9	7.01
7401	26/08/2025 16:45:00	13.85	0.9	13.88	38.46	0.2	43.48	29.9	7
7402	26/08/2025 16:50:00	13.95	0.9	14.69	38.57	0.19	6.56	29.9	7.02
7403	26/08/2025 16:55:00	13.91	0.9	14.23	38.61	0.2	2.6	29.9	7.03
7404	26/08/2025 17:00:00	13.89	0.9	14.25	38.61	0.19	1.42	29.9	7.04
7405	26/08/2025 17:05:00	13.83	0.9	14.14	38.7	99.44	0.81	29.8	7.04
7406	26/08/2025 17:10:00	13.81	0.9	14.01	38.6	98.36	0.63	29.8	7.08
7407	26/08/2025 17:15:00	13.8	0.9	13.64	38.75	100.24	0.58	29.8	7.11
7408	26/08/2025 17:20:00	13.75	0.9	13.85	38.81	100.21	0.47	29.8	7.14
7409	26/08/2025 17:25:00	13.76	0.9	13.69	38.82	99.61	0.42	29.8	7.17
7410	26/08/2025 17:30:00	13.77	0.9	13.45	39.03	98.19	0.34	29.8	7.21
7411	26/08/2025 17:35:00	13.75	0.9	13.56	38.88	100.28	0.95	29.8	7.25
7412	26/08/2025 17:40:00	13.73	0.9	13.62	38.99	98.75	0.52	29.7	7.28
7413	26/08/2025 17:45:00	13.74	0.9	13.41	39.08	99.21	0.59	29.7	7.32
7414	26/08/2025 17:50:00	13.74	0.9	13.46	39.12	98.55	0.95	29.6	7.37
7415	26/08/2025 17:55:00	13.76	0.9	13.35	39.44	0.24	0.18	29.6	7.39
7416	26/08/2025 18:00:00	13.76	0.9	13.43	39.47	0.17	0.44	29.6	7.43
7417	26/08/2025 18:05:00	13.77	0.9	13.37	39.53	0.17	0.39	29.5	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
7418	26/08/2025 18:10:00	13.79	0.9	13.54	39.69	0.17	0.46	29.5	7.49
7419	26/08/2025 18:15:00	13.74	0.9	13.88	39.7	0.16	0.14	29.5	7.52
7420	26/08/2025 18:20:00	13.79	0.9	13.42	39.48	0.16	0.39	29.4	7.55
7421	26/08/2025 18:25:00	13.77	0.9	13.57	39.69	0.17	0.45	29.4	7.59
7422	26/08/2025 18:30:00	13.77	0.9	13.49	39.85	0.17	0.39	29.3	7.6
7423	26/08/2025 18:35:00	13.74	0.9	13.69	39.89	0.16	0.26	29.2	7.64
7424	26/08/2025 18:40:00	13.77	0.9	13.45	40.12	0.17	134.77	29.2	7.62
7425	26/08/2025 18:45:00	13.9	0.9	14.08	40.12	0.23	140.3	29.2	7.36
7426	26/08/2025 18:50:00	13.88	0.9	13.84	40.27	0.23	140.32	29.3	7.2
7427	26/08/2025 18:55:00	13.92	0.9	14.68	40.48	0.24	139.25	29.4	7.12
7428	26/08/2025 19:00:00	14	0.9	14.67	40.6	0.24	140.48	29.5	7.06
7429	26/08/2025 19:05:00	14.01	0.9	14.27	40.67	96.87	135.1	29.6	7.04
7430	26/08/2025 19:10:00	14.02	0.9	14.26	40.85	101.4	136.71	29.6	7.02
7431	26/08/2025 19:15:00	14.07	0.9	14.59	40.91	101.36	135.56	29.7	7.02
7432	26/08/2025 19:20:00	14.07	0.9	14.29	41.2	100.95	134.35	29.7	7.01
7433	26/08/2025 19:25:00	14.11	0.9	14.41	41.34	100.24	52.96	29.7	7.01
7434	26/08/2025 19:30:00	14.1	0.9	14.3	41.45	100.42	6.8	29.7	7.01
7435	26/08/2025 19:35:00	14.13	0.9	14.78	41.64	100.39	3.01	29.7	7.01
7436	26/08/2025 19:40:00	14.17	0.9	15.36	41.63	100.19	1.44	29.8	7.03
7437	26/08/2025 19:45:00	14.2	0.9	14.62	41.81	99.11	0.67	29.8	7.07
7438	26/08/2025 19:50:00	14.16	0.9	14.42	41.96	96.7	0.84	29.8	7.1
7439	26/08/2025 19:55:00	14.15	0.9	14.68	42.03	85.7	0.84	29.8	7.14
7440	26/08/2025 20:00:00	14.17	0.9	14.72	42.17	0.24	0.72	29.9	7.17
7441	26/08/2025 20:05:00	14.15	0.9	14.57	42.41	0.24	0.66	29.9	7.21
7442	26/08/2025 20:10:00	14.14	0.9	14.65	42.3	0.24	0.6	29.9	7.26
7443	26/08/2025 20:15:00	14.15	0.9	14.35	42.47	0.23	0.61	30	7.3
7444	26/08/2025 20:20:00	14.17	0.9	14.66	42.81	0.24	0.63	30	7.33
7445	26/08/2025 20:25:00	14.17	0.9	14.58	42.77	0.24	0.6	30	7.39
7446	26/08/2025 20:30:00	14.13	0.9	14.5	42.89	0.17	0.64	30.1	7.41
7447	26/08/2025 20:35:00	14.1	0.9	13.63	42.97	0.17	0.53	30.1	7.42
7448	26/08/2025 20:40:00	14.2	0.9	14.91	43.04	0.16	0.48	30.1	7.41
7449	26/08/2025 20:45:00	14.37	0.9	15.19	43.32	0.16	0.52	30	7.41
7450	26/08/2025 20:50:00	14.25	0.9	15.26	43.43	0.16	0.5	30	7.44
7451	26/08/2025 20:55:00	14.21	0.9	14.79	43.71	0.17	0.56	29.9	7.47
7452	26/08/2025 21:00:00	14.15	0.9	15	43.85	0.16	0.39	29.9	7.5
7453	26/08/2025 21:05:00	14.13	0.9	14.75	43.85	0.16	139.8	29.8	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
7454	26/08/2025 21:10:00	14.05	0.9	14.01	43.83	101.5	140.65	29.8	7.35
7455	26/08/2025 21:15:00	14.03	0.9	14.57	44.01	102.23	138.82	29.7	7.24
7456	26/08/2025 21:20:00	14.03	0.9	13.89	43.93	101.58	143.96	29.7	7.17
7457	26/08/2025 21:25:00	14.05	0.9	14.54	44.08	99.78	141.01	29.7	7.12
7458	26/08/2025 21:30:00	13.99	0.9	14.37	43.97	100.56	137.84	29.7	7.09
7459	26/08/2025 21:35:00	14.07	0.9	14.62	43.99	99.5	147.06	29.7	7.06
7460	26/08/2025 21:40:00	14.09	1	14.51	43.94	100.47	142.52	29.6	7.05
7461	26/08/2025 21:45:00	14.07	0.9	14.8	43.95	100.53	136.82	29.6	7.04
7462	26/08/2025 21:50:00	14.11	0.9	14.85	44.07	99.45	49.22	29.6	7.03
7463	26/08/2025 21:55:00	14.12	1	14.27	44.32	100.59	7.2	29.6	7.02
7464	26/08/2025 22:00:00	14.18	0.9	14.67	44.27	0.25	3.09	29.6	7.02
7465	26/08/2025 22:05:00	14.18	0.9	14.72	44.42	0.24	1.77	29.6	7.03
7466	26/08/2025 22:10:00	14.19	0.9	14.76	44.58	0.23	1.27	29.6	7.06
7467	26/08/2025 22:15:00	14.22	1	14.55	44.51	0.24	0.61	29.6	7.08
7468	26/08/2025 22:20:00	14.22	1	14.8	44.65	0.23	0.43	29.6	7.09
7469	26/08/2025 22:25:00	14.22	1	14.7	44.89	0.24	0.47	29.6	7.14
7470	26/08/2025 22:30:00	14.19	1	15.1	45.1	0.23	0.37	29.6	7.16
7471	26/08/2025 22:35:00	14.37	1	15.34	45.03	0.24	0.34	29.6	7.2
7472	26/08/2025 22:40:00	14.43	1	15.66	45.35	0.23	0.44	29.6	7.26
7473	26/08/2025 22:45:00	14.42	1	15.45	45.55	0.23	0.47	29.6	7.31
7474	26/08/2025 22:50:00	14.46	1	15.66	45.59	0.23	0.48	29.7	7.35
7475	26/08/2025 22:55:00	14.4	1	15.22	45.85	0.23	0.58	29.7	7.38
7476	26/08/2025 23:00:00	14.38	1	15.17	45.7	0.17	0.46	29.8	7.42
7477	26/08/2025 23:05:00	14.36	1	15.39	45.9	0.17	0.38	29.8	7.47
7478	26/08/2025 23:10:00	14.22	1	13.82	46.09	0.8	0.39	29.8	7.39
7479	26/08/2025 23:15:00	14.08	0.9	13.09	46	0.23	0.45	29.8	7.38
7480	26/08/2025 23:20:00	13.93	0.9	12.75	46.23	0.24	0.44	29.8	7.37
7481	26/08/2025 23:25:00	14.64	0.9	16.76	46.28	0.24	140.4	29.7	7.37
7482	26/08/2025 23:30:00	14.49	0.9	15.72	46.75	0.24	139.31	29.7	7.22
7483	26/08/2025 23:35:00	14.43	0.9	15.51	46.78	0.24	141.69	29.7	7.14
7484	26/08/2025 23:40:00	14.38	0.9	14.81	46.92	0.23	139.45	29.7	7.08
7485	26/08/2025 23:45:00	14.39	0.9	15.35	46.9	0.23	137.38	29.7	7.03
7486	26/08/2025 23:50:00	14.43	0.9	14.97	46.98	98.9	142.65	29.7	7.03
7487	26/08/2025 23:55:00	14.4	0.9	15.4	46.86	102.12	140.77	29.7	7.01
7488	27/08/2025 00:00:00	14.42	0.9	15.87	47.04	101.43	137.61	29.8	7.01
7489	27/08/2025 00:05:00	14.44	0.9	15.36	47.22	100.19	144.94	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
7490	27/08/2025 00:10:00	14.4	0.9	15.27	47.34	99.72	53.99	29.8	7.02
7491	27/08/2025 00:15:00	14.47	0.9	14.79	47.47	98.22	6.98	29.8	7.02
7492	27/08/2025 00:20:00	14.48	0.9	15.33	47.64	99.08	2.84	29.8	7.03
7493	27/08/2025 00:25:00	14.48	0.9	15.18	47.71	97.97	1.8	29.8	7.05
7494	27/08/2025 00:30:00	14.47	0.9	15.5	47.64	99.02	0.74	29.8	7.08
7495	27/08/2025 00:35:00	14.6	0.9	16	47.8	0.24	0.84	29.8	7.09
7496	27/08/2025 00:40:00	14.64	0.9	15.53	48.19	0.24	0.73	29.8	7.1
7497	27/08/2025 00:45:00	14.57	0.9	15.94	48.34	0.23	0.84	29.8	7.13
7498	27/08/2025 00:50:00	14.49	0.9	15.83	48.22	0.23	0.79	29.8	7.14
7499	27/08/2025 00:55:00	14.47	0.9	15.54	48.49	0.24	0.81	29.7	7.18
7500	27/08/2025 01:00:00	14.39	0.9	14.24	48.43	0.23	0.93	29.7	7.21
7501	27/08/2025 01:05:00	14.4	0.9	15.09	48.56	0.24	0.85	29.7	7.25
7502	27/08/2025 01:10:00	14.36	0.9	15.08	48.8	0.24	0.85	29.7	7.29
7503	27/08/2025 01:15:00	14.37	0.9	14.81	48.83	0.23	0.77	29.7	7.32
7504	27/08/2025 01:20:00	14.36	0.9	15.11	49.26	0.24	0.84	29.7	7.35
7505	27/08/2025 01:25:00	14.31	0.9	14.75	48.97	0.23	0.68	29.6	7.38
7506	27/08/2025 01:30:00	14.34	0.9	14.94	49.02	0.24	0.65	29.6	7.4
7507	27/08/2025 01:35:00	14.31	0.9	14.87	49.05	0.16	0.75	29.6	7.43
7508	27/08/2025 01:40:00	14.31	0.9	15.19	49.16	0.17	0.8	29.6	7.46
7509	27/08/2025 01:45:00	14.33	0.9	14.67	49.09	0.16	0.83	29.5	7.47
7510	27/08/2025 01:50:00	14.33	0.9	14.99	49.18	0.17	0.8	29.5	7.51
7511	27/08/2025 01:55:00	14.32	0.9	15	49.23	0.16	0.76	29.4	7.54
7512	27/08/2025 02:00:00	14.31	0.8	14.55	49.31	1.59	0.69	29.4	7.53
7513	27/08/2025 02:05:00	14.32	0.8	14.77	49.5	0.16	0.36	29.3	7.56
7514	27/08/2025 02:10:00	14.28	0.9	14.81	49.26	0.17	121.98	29.3	7.56
7515	27/08/2025 02:15:00	14.24	0.9	14.78	49.72	0.16	140.79	29.3	7.49
7516	27/08/2025 02:20:00	14.21	0.9	14.83	49.64	0.24	141.94	29.3	7.33
7517	27/08/2025 02:25:00	14.25	1	14.4	49.74	0.23	136.09	29.4	7.24
7518	27/08/2025 02:30:00	14.42	1	15.69	49.81	98.91	140.42	29.4	7.11
7519	27/08/2025 02:35:00	14.45	1	15.67	49.88	99.84	140.01	29.5	7.07
7520	27/08/2025 02:40:00	14.41	1	15.32	50.3	99.89	147.03	29.6	7.03
7521	27/08/2025 02:45:00	14.43	1	15.15	50.39	99.77	135.07	29.6	7.01
7522	27/08/2025 02:50:00	14.43	1	15.75	50.6	99.28	131.95	29.7	7.01
7523	27/08/2025 02:55:00	14.44	1	15.44	50.3	99.71	13.74	29.7	7
7524	27/08/2025 03:00:00	14.42	0.9	15.09	50.6	98.26	4.32	29.7	7.02
7525	27/08/2025 03:05:00	14.44	1	14.94	50.44	98.94	1.74	29.7	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
7526	27/08/2025 03:10:00	14.46	1	15.01	50.63	0.25	0.92	29.8	7.05
7527	27/08/2025 03:15:00	14.4	1	14.85	50.44	0.23	0.62	29.8	7.07
7528	27/08/2025 03:20:00	14.41	0.9	15.07	50.59	0.23	0.66	29.8	7.12
7529	27/08/2025 03:25:00	14.45	0.9	15.03	51.03	0.23	0.71	29.9	7.16
7530	27/08/2025 03:30:00	14.42	1	14.87	51.01	0.23	0.64	29.9	7.17
7531	27/08/2025 03:35:00	14.38	0.9	15.09	51.12	0.23	0.75	30	7.23
7532	27/08/2025 03:40:00	14.4	0.9	14.71	51.23	0.23	0.62	30	7.26
7533	27/08/2025 03:45:00	14.4	0.9	14.8	51.08	0.23	0.54	30	7.29
7534	27/08/2025 03:50:00	14.39	0.9	14.88	50.91	0.23	0.55	30.1	7.33
7535	27/08/2025 03:55:00	14.38	0.9	14.86	51	0.23	0.52	30.1	7.36
7536	27/08/2025 04:00:00	14.41	0.9	14.82	51.26	0.23	0.4	30.1	7.4
7537	27/08/2025 04:05:00	14.3	0.9	13.72	51.4	0.23	0.51	30.2	7.39
7538	27/08/2025 04:10:00	14.14	1	13.17	51.35	0.23	0.39	30.1	7.35
7539	27/08/2025 04:15:00	14.02	1	12.86	51.74	0.23	0.54	30.1	7.33
7540	27/08/2025 04:20:00	13.92	1	12.47	50.9	0.23	0.52	30.1	7.31
7541	27/08/2025 04:25:00	13.82	1	12.18	51.58	0.23	0.64	30.1	7.26
7542	27/08/2025 04:30:00	14.66	1	16.45	51.72	0.23	0.41	30	7.31
7543	27/08/2025 04:35:00	14.61	0.9	15.83	51.75	0.23	134.09	29.9	7.32
7544	27/08/2025 04:40:00	14.44	0.9	15.2	51.97	0.24	145.55	29.8	7.25
7545	27/08/2025 04:45:00	14.4	0.9	15.32	52.08	0.23	141.78	29.8	7.17
7546	27/08/2025 04:50:00	14.35	0.9	15.15	52.15	0.23	142.64	29.8	7.13
7547	27/08/2025 04:55:00	14.3	0.9	15.04	52.24	0.23	145	29.7	7.1
7548	27/08/2025 05:00:00	14.32	0.9	15.37	52.2	0.23	140.84	29.7	7.07
7549	27/08/2025 05:05:00	14.32	0.9	14.78	52.07	0.23	136.18	29.7	7.05
7550	27/08/2025 05:10:00	14.29	0.9	14.33	52.13	0.23	134.99	29.7	7.06
7551	27/08/2025 05:15:00	14.34	0.9	15.27	52.07	0.23	138.73	29.7	7.04
7552	27/08/2025 05:20:00	14.31	0.9	14.85	52.24	0.23	23.32	29.7	7.03
7553	27/08/2025 05:25:00	14.29	0.9	14.85	38.36	0.24	5.91	29.7	7.04
7554	27/08/2025 05:30:00	14.32	1	14.73	38.3	99.01	2.69	29.6	7.02
7555	27/08/2025 05:35:00	14.29	0.9	14.67	37.97	104.09	1.87	29.6	7.04
7556	27/08/2025 05:40:00	14.29	0.9	14.46	38.09	100.6	1.23	29.6	7.04
7557	27/08/2025 05:45:00	14.3	0.9	14.44	38.02	103.37	0.71	29.6	7.06
7558	27/08/2025 05:50:00	14.23	0.9	14.41	37.9	102.03	1.09	29.6	7.08
7559	27/08/2025 05:55:00	14.28	0.9	14.32	37.99	100.44	0.71	29.6	7.1
7560	27/08/2025 06:00:00	14.26	0.9	14.9	38.04	100.96	0.52	29.6	7.13
7561	27/08/2025 06:05:00	14.22	0.9	14.47	37.85	101.14	1.08	29.6	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
7562	27/08/2025 06:10:00	14.23	0.9	14.3	37.83	2.45	0.82	29.6	7.19
7563	27/08/2025 06:15:00	14.21	0.9	14.5	37.87	0.24	1.18	29.6	7.21
7564	27/08/2025 06:20:00	14.2	0.9	14.8	38.1	0.24	1.03	29.6	7.25
7565	27/08/2025 06:25:00	14.5	0.9	15.41	38.37	0.24	1.09	29.5	7.29
7566	27/08/2025 06:30:00	14.47	0.9	15.49	38.28	0.23	1.03	29.6	7.36
7567	27/08/2025 06:35:00	14.46	0.9	15.19	38.27	0.16	0.82	29.6	7.41
7568	27/08/2025 06:40:00	14.43	0.9	15.18	38.04	0.16	0.87	29.7	7.45
7569	27/08/2025 06:45:00	14.41	0.9	15.29	38.15	0.17	0.55	29.7	7.44
7570	27/08/2025 06:50:00	14.21	0.9	13.75	38.29	0.16	0.74	29.7	7.41
7571	27/08/2025 06:55:00	14.06	0.9	13.24	38.18	0.23	0.72	29.7	7.38
7572	27/08/2025 07:00:00	14.6	0.9	15.74	38.24	0.23	151.52	29.6	7.33
7573	27/08/2025 07:05:00	14.43	0.9	15.87	38.31	0.23	142.06	29.7	7.18
7574	27/08/2025 07:10:00	14.48	0.9	15.75	38.39	0.23	140.42	29.7	7.1
7575	27/08/2025 07:15:00	14.47	0.9	15.5	38.5	0.24	144.5	29.7	7.06
7576	27/08/2025 07:20:00	14.46	0.9	15.39	38.59	0.23	138.82	29.7	7.07
7577	27/08/2025 07:25:00	14.47	0.9	15.3	38.84	0.23	143.41	29.8	7.03
7578	27/08/2025 07:30:00	14.47	0.9	14.89	38.71	0.23	138.69	29.8	7.02
7579	27/08/2025 07:35:00	14.43	0.9	14.93	38.49	0.23	141.63	29.8	7.02
7580	27/08/2025 07:40:00	14.45	0.9	14.78	38.97	0.23	20.27	29.8	7.02
7581	27/08/2025 07:45:00	14.48	0.9	14.99	38.8	0.23	4.8	29.8	7.02
7582	27/08/2025 07:50:00	14.47	0.9	15.13	140.62	0.22	1.92	29.8	7.04
7583	27/08/2025 07:55:00	13.66	1.1	3.84	83.68	0.23	1.04	29.7	7.24
7584	27/08/2025 08:00:00	17.07	1.8	114.4	45.11	88.87	0.54	29.7	7.18
7585	27/08/2025 08:05:00	15.52	1.5	19.21	39.17	86.17	0.58	29.9	7.23
7586	27/08/2025 08:10:00	15.19	1.2	17.68	37.48	88.05	0.71	30	7.27
7587	27/08/2025 08:15:00	15.05	1	17.28	35.38	86.64	0.48	30	7.28
7588	27/08/2025 08:20:00	14.89	0.9	16.77	34.55	86.92	0.6	30.1	7.32
7589	27/08/2025 08:25:00	15.09	1	17.75	34.08	85.34	0.52	30.1	7.34
7590	27/08/2025 08:30:00	14.94	1	17.27	34.01	85.5	0.54	30.1	7.37
7591	27/08/2025 08:35:00	14.86	0.9	17.1	33.82	84.86	0.27	30.1	7.39
7592	27/08/2025 08:40:00	14.77	0.9	16.31	33.49	84.82	54.49	30	7.43
7593	27/08/2025 08:45:00	14.67	1	16.13	33.55	84.13	6.58	30	7.39
7594	27/08/2025 08:50:00	14.65	1	16.04	33.53	82.76	2.63	30	7.35
7595	27/08/2025 08:55:00	14.59	0.9	15.48	33.74	83.25	1.66	30	7.32
7596	27/08/2025 09:00:00	14.53	0.9	15.64	33.66	70.85	1.09	29.9	7.27
7597	27/08/2025 09:05:00	14.49	0.9	15.7	33.83	0.22	0.69	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
7598	27/08/2025 09:10:00	14.47	0.9	15.18	33.97	0.22	0.42	29.9	7.24
7599	27/08/2025 09:15:00	14.43	0.9	15.41	33.88	0.2	0.31	29.9	7.25
7600	27/08/2025 09:20:00	14.41	0.9	15.12	34.25	0.2	0.19	29.9	7.28
7601	27/08/2025 09:25:00	14.35	0.9	15.42	34.28	0.2	0.38	29.9	7.28
7602	27/08/2025 09:30:00	14.34	0.8	15.09	34.52	0.2	0.45	30	7.29
7603	27/08/2025 09:35:00	14.28	0.9	15.03	34.32	0.19	0.29	30	7.32
7604	27/08/2025 09:40:00	14.24	0.8	14.87	34.61	0.2	111.87	30	7.36
7605	27/08/2025 09:45:00	14.26	0.9	14.81	34.29	0.19	143.08	30	7.34
7606	27/08/2025 09:50:00	14.27	0.9	14.85	34.31	0.2	133.73	30	7.29
7607	27/08/2025 09:55:00	14.32	0.9	14.96	34.51	81.34	97.36	30	7.24
7608	27/08/2025 10:00:00	14.34	0.9	15.16	34.41	97.81	141.07	29.9	7.21
7609	27/08/2025 10:05:00	14.41	0.9	15.4	34.84	96.15	139.42	29.9	7.19
7610	27/08/2025 10:10:00	14.44	0.9	15.45	34.71	96.61	134.66	29.9	7.14
7611	27/08/2025 10:15:00	14.49	0.9	15.71	34.84	96.62	133.25	29.9	7.14
7612	27/08/2025 10:20:00	14.64	0.9	15.77	34.93	94.65	133.14	30	7.1
7613	27/08/2025 10:25:00	14.75	0.9	16.28	35.11	96.27	36.16	30	7.1
7614	27/08/2025 10:30:00	14.78	0.9	16.5	35.08	94.89	6.6	30	7.07
7615	27/08/2025 10:35:00	14.82	0.9	16.23	35.4	94.29	2.77	30	7.11
7616	27/08/2025 10:40:00	14.87	0.9	16.4	35.29	94.46	1.39	30	7.11
7617	27/08/2025 10:45:00	14.87	0.9	16.43	35.19	95.03	0.46	30.1	7.13
7618	27/08/2025 10:50:00	14.88	0.9	16.56	35.49	93.42	0.16	30.1	7.18
7619	27/08/2025 10:55:00	14.87	0.9	16.34	35.82	93.95	0.88	30.1	7.22
7620	27/08/2025 11:00:00	14.9	0.9	16.27	35.51	0.22	0.37	30.2	7.23
7621	27/08/2025 11:05:00	14.9	0.9	16.18	34.9	0.2	0.4	30.2	7.28
7622	27/08/2025 11:10:00	14.91	0.9	16.02	38.25	0.19	0.42	30.3	7.33
7623	27/08/2025 11:15:00	14.91	0.9	16.12	41.74	0.19	0.16	30.4	7.37
7624	27/08/2025 11:20:00	14.92	0.9	15.9	44.21	0.12	0.27	30.5	7.41
7625	27/08/2025 11:25:00	14.95	0.9	15.95	45.29	0.12	0.35	30.5	7.44
7626	27/08/2025 11:30:00	14.95	0.9	16.3	46.43	0.11	0.59	30.6	7.46
7627	27/08/2025 11:35:00	14.93	0.9	16.07	46.91	0.12	0.51	30.7	7.52
7628	27/08/2025 11:40:00	14.95	0.9	15.95	46.77	0.12	0.5	30.8	7.55
7629	27/08/2025 11:45:00	14.95	0.9	15.92	47.55	0.11	0.54	30.9	7.6
7630	27/08/2025 11:50:00	14.95	0.9	15.8	47.4	0.12	0.75	31	7.62
7631	27/08/2025 11:55:00	14.94	0.9	15.68	47.42	0.11	0.62	31.1	7.67
7632	27/08/2025 12:00:00	14.96	0.9	15.71	47.76	0.11	0.33	31.2	7.7
7633	27/08/2025 12:05:00	14.85	0.9	14.2	47.92	99.86	0.14	31.3	7.72

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
7634	27/08/2025 12:10:00	14.69	1.1	13.62	48.07	101.58	0.14	31.3	7.67
7635	27/08/2025 12:15:00	15.04	1.1	16.03	48.02	100.71	0.14	31.4	7.67
7636	27/08/2025 12:20:00	15.25	1.1	16.65	48.36	98.41	132.59	31.4	7.66
7637	27/08/2025 12:25:00	15.18	1	16.88	48.45	99.74	139.43	31.5	7.65
7638	27/08/2025 12:30:00	15.07	0.9	16.51	48.69	99.14	134.38	31.4	7.56
7639	27/08/2025 12:35:00	14.99	0.9	16.16	48.86	97.56	132.5	31.2	7.46
7640	27/08/2025 12:40:00	14.9	0.9	16.08	48.94	100.32	138.65	31.1	7.38
7641	27/08/2025 12:45:00	14.89	0.9	15.64	48.82	97.97	135.19	31	7.3
7642	27/08/2025 12:50:00	14.82	0.9	15.35	48.8	97.14	136.47	30.8	7.26
7643	27/08/2025 12:55:00	14.77	0.9	15.7	48.75	0.2	132.13	30.8	7.22
7644	27/08/2025 13:00:00	14.74	0.9	15.38	48.67	0.19	132.11	30.7	7.21
7645	27/08/2025 13:05:00	14.7	0.9	15.18	36.91	0.18	134.7	30.6	7.17
7646	27/08/2025 13:10:00	14.65	0.9	15.32	36.74	0.18	27.59	30.5	7.18
7647	27/08/2025 13:15:00	14.54	0.9	13.6	37.03	0.19	1.73	30.4	7.17
7648	27/08/2025 13:20:00	14.3	1	13.17	37.06	0.18	0.16	30.4	7.15
7649	27/08/2025 13:25:00	14.14	1.1	12.55	36.79	0.19	0.16	30.4	7.16
7650	27/08/2025 13:30:00	13.98	1.1	12.24	36.83	0.18	0.16	30.4	7.16
7651	27/08/2025 13:35:00	13.86	1.1	12.01	37.1	0.19	0.16	30.4	7.14
7652	27/08/2025 13:40:00	13.75	1.1	11.55	37.06	0.19	0.16	30.4	7.15
7653	27/08/2025 13:45:00	14.59	1	15.87	37.08	0.19	17.69	30.3	7.12
7654	27/08/2025 13:50:00	14.59	0.9	15.57	37	0.19	4.56	30.3	7.13
7655	27/08/2025 13:55:00	14.59	0.9	15.77	37.25	0.2	2.17	30.3	7.14
7656	27/08/2025 14:00:00	14.63	0.9	15.63	37.13	85.77	1.24	30.3	7.17
7657	27/08/2025 14:05:00	14.61	0.9	15.65	37.36	85.77	0.44	30.3	7.19
7658	27/08/2025 14:10:00	14.63	0.9	15.31	37.34	84.94	0.16	30.3	7.21
7659	27/08/2025 14:15:00	14.61	0.9	15.2	37.53	85.34	0.16	30.3	7.26
7660	27/08/2025 14:20:00	14.63	0.9	15.39	37.61	85.2	0.16	30.3	7.28
7661	27/08/2025 14:25:00	14.63	0.9	15.54	37.58	85.18	0.16	30.3	7.32
7662	27/08/2025 14:30:00	14.61	0.9	15.05	37.58	85.38	6.6	30.4	7.36
7663	27/08/2025 14:35:00	14.61	0.9	14.74	48.79	84.88	135.94	30.4	7.37
7664	27/08/2025 14:40:00	14.65	0.9	15.34	48.78	84.73	143.63	30.4	7.29
7665	27/08/2025 14:45:00	137.96	1.4	147.49	49.22	84.48	141.36	30	7.86
7666	27/08/2025 14:50:00	14.82	1.4	15.93	49.61	83.46	138.82	30.2	7.22
7667	27/08/2025 14:55:00	14.81	1	16.13	49.54	85.29	143.59	30.2	7.21
7668	27/08/2025 15:00:00	14.82	1	16.23	47.33	84.58	146.34	30.2	7.18
7669	27/08/2025 15:05:00	14.84	0.9	16.05	46.85	84.73	134.33	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
7670	27/08/2025 15:10:00	14.88	0.9	16.32	46.54	83.4	136.36	30.2	7.18
7671	27/08/2025 15:15:00	14.89	0.9	15.84	46.3	84.13	140.98	30.2	7.17
7672	27/08/2025 15:20:00	14.95	0.9	16.3	46.21	84.12	137.77	30.2	7.18
7673	27/08/2025 15:25:00	14.92	0.9	16.41	46.66	83.63	100.56	30.2	7.18
7674	27/08/2025 15:30:00	14.92	0.9	16.12	46.54	83.4	9.25	30.2	7.19
7675	27/08/2025 15:35:00	14.99	0.9	16.38	46.69	83.65	3.43	30.2	7.17
7676	27/08/2025 15:40:00	14.96	0.9	16.34	46.93	82.75	1.27	30.2	7.2
7677	27/08/2025 15:45:00	15.18	1	17.15	46.87	83.12	1.15	30.2	7.21
7678	27/08/2025 15:50:00	15.06	0.9	16.78	46.91	83.31	0.53	30.3	7.23
7679	27/08/2025 15:55:00	15.01	0.9	16.49	46.95	83.04	0.16	30.3	7.23
7680	27/08/2025 16:00:00	40.85	0.9	2.3	47.01	0.22	0.16	30.3	7.26
7681	27/08/2025 16:05:00	14.99	0.9	16.67	47.17	0.19	0.16	30.3	7.3
7682	27/08/2025 16:10:00	14.9	0.9	16.18	47.36	0.19	0.16	30.3	7.32
7683	27/08/2025 16:15:00	14.91	0.9	16.21	47.02	0.19	0.16	30.3	7.34
7684	27/08/2025 16:20:00	14.86	0.9	16.1	47.03	0.18	0.16	30.3	7.38
7685	27/08/2025 16:25:00	14.9	0.9	16.44	47.12	0.19	0.16	30.3	7.4
7686	27/08/2025 16:30:00	14.83	0.9	16.04	46.94	0.12	0.14	30.3	7.43
7687	27/08/2025 16:35:00	14.83	0.9	15.78	47.22	0.12	0.14	30.3	7.46
7688	27/08/2025 16:40:00	14.82	0.9	15.81	47.13	0.12	0.14	30.3	7.5
7689	27/08/2025 16:45:00	14.94	0.9	15.45	47.29	0.12	0.14	30.3	7.52
7690	27/08/2025 16:50:00	14.78	0.9	16.01	47.43	0.12	0.14	30.3	7.52
7691	27/08/2025 16:55:00	14.89	0.9	16.01	47.8	0.12	0.14	30.3	7.56
7692	27/08/2025 17:00:00	14.73	0.9	15.58	47.74	97.83	128.39	30.3	7.59
7693	27/08/2025 17:05:00	14.7	0.9	15.1	47.98	96.25	136.14	30.3	7.58
7694	27/08/2025 17:10:00	14.69	0.9	15.22	47.99	97.23	146.18	30.3	7.48
7695	27/08/2025 17:15:00	14.65	0.9	15.1	47.89	95.96	136.53	30.3	7.42
7696	27/08/2025 17:20:00	14.65	0.9	15.21	48.33	95.46	138.26	30.2	7.37
7697	27/08/2025 17:25:00	14.61	0.9	15.37	48.09	94.9	61.69	30.2	7.34
7698	27/08/2025 17:30:00	14.58	0.9	14.9	48.34	95.42	127.73	30.2	7.3
7699	27/08/2025 17:35:00	14.56	0.9	15.13	48.17	94.16	141.1	30.2	7.28
7700	27/08/2025 17:40:00	14.82	0.9	15.66	48.34	96.72	135.88	30.2	7.23
7701	27/08/2025 17:45:00	14.78	0.9	15.8	48.31	95.54	136.23	30.2	7.22
7702	27/08/2025 17:50:00	14.8	0.9	15.63	48.27	95.2	132.53	30.2	7.22
7703	27/08/2025 17:55:00	14.81	0.9	15.75	48.34	95.59	66.66	30.1	7.21
7704	27/08/2025 18:00:00	14.79	0.9	15.86	48.53	95.72	6.81	30.1	7.22
7705	27/08/2025 18:05:00	14.77	0.9	15.59	48.86	16.34	2.6	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
7706	27/08/2025 18:10:00	14.77	0.9	15.86	48.94	0.22	1.32	30.1	7.21
7707	27/08/2025 18:15:00	14.77	0.9	15.68	48.77	0.22	0.52	30.1	7.23
7708	27/08/2025 18:20:00	14.74	0.9	15.64	49.02	0.22	0.16	30.2	7.25
7709	27/08/2025 18:25:00	14.71	0.9	15.3	49.04	0.22	0.16	30.2	7.3
7710	27/08/2025 18:30:00	14.75	0.9	15.71	49.07	0.2	0.16	30.2	7.3
7711	27/08/2025 18:35:00	14.74	0.9	15.33	49.29	0.22	0.16	30.2	7.34
7712	27/08/2025 18:40:00	14.77	0.9	15.29	49.31	0.2	0.16	30.2	7.39
7713	27/08/2025 18:45:00	14.74	0.9	15.1	49.81	0.15	0.14	30.3	7.41
7714	27/08/2025 18:50:00	14.76	0.9	15.18	49.52	0.14	0.14	30.3	7.43
7715	27/08/2025 18:55:00	14.74	0.9	15.44	49.79	0.14	0.14	30.3	7.46
7716	27/08/2025 19:00:00	14.74	0.9	15.41	50.01	0.15	0.14	30.4	7.51
7717	27/08/2025 19:05:00	14.73	0.9	15.27	50.29	0.15	0.14	30.4	7.55
7718	27/08/2025 19:10:00	14.75	0.9	15.47	50.13	0.15	0.14	30.4	7.57
7719	27/08/2025 19:15:00	14.78	0.9	15.59	50.4	88.22	59.89	30.5	7.61
7720	27/08/2025 19:20:00	14.71	0.8	15.29	50.47	96.27	134.38	30.5	7.55
7721	27/08/2025 19:25:00	14.69	0.9	15.33	50.63	95.41	142.14	30.4	7.44
7722	27/08/2025 19:30:00	14.69	0.9	15.25	50.48	95.89	138.76	30.4	7.37
7723	27/08/2025 19:35:00	14.69	0.9	15.19	50.77	96.28	141.79	30.3	7.33
7724	27/08/2025 19:40:00	14.84	0.9	15.96	50.43	95.96	139.67	30.3	7.31
7725	27/08/2025 19:45:00	14.82	0.9	15.91	50.46	94.88	110.56	30.2	7.28
7726	27/08/2025 19:50:00	14.75	0.9	15.52	50.29	94	62.28	30.2	7.27
7727	27/08/2025 19:55:00	14.72	0.9	15.4	50.37	95.08	131.26	30.1	7.25
7728	27/08/2025 20:00:00	14.64	0.9	15.19	36.93	94.79	132.98	30.1	7.23
7729	27/08/2025 20:05:00	14.63	0.9	15.65	37.51	95.81	134.14	30.1	7.23
7730	27/08/2025 20:10:00	14.6	0.9	14.89	38.1	96.17	129.41	30	7.22
7731	27/08/2025 20:15:00	14.56	0.9	15.08	38.7	95.05	36.84	30	7.22
7732	27/08/2025 20:20:00	14.57	0.9	14.85	39.32	93.98	6.93	30	7.21
7733	27/08/2025 20:25:00	14.56	0.9	14.81	39.94	22.43	3.12	30	7.21
7734	27/08/2025 20:30:00	14.61	0.9	15.12	35.56	0.23	1.76	30	7.22
7735	27/08/2025 20:35:00	14.55	0.9	14.87	36.12	0.22	1.3	29.9	7.21
7736	27/08/2025 20:40:00	14.51	0.9	14.69	36.7	0.22	0.54	29.9	7.22
7737	27/08/2025 20:45:00	14.49	0.9	14.48	47.16	0.23	0.16	29.9	7.23
7738	27/08/2025 20:50:00	14.47	0.9	14.3	45.48	0.22	0.16	29.9	7.26
7739	27/08/2025 20:55:00	14.47	0.9	14.66	44.04	0.22	0.16	29.9	7.29
7740	27/08/2025 21:00:00	14.4	0.9	14.59	42.38	0.22	0.16	29.9	7.3
7741	27/08/2025 21:05:00	14.4	0.9	14.26	42.75	0.22	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
7742	27/08/2025 21:10:00	14.37	0.8	14.38	43.25	0.22	0.16	29.9	7.37
7743	27/08/2025 21:15:00	14.39	0.9	14.42	45.06	0.23	0.16	29.9	7.39
7744	27/08/2025 21:20:00	14.37	0.9	14.39	47.61	0.15	0.14	29.8	7.42
7745	27/08/2025 21:25:00	14.4	0.9	14.45	37.04	0.15	0.14	29.8	7.44
7746	27/08/2025 21:30:00	14.42	0.9	14.53	37.63	0.15	0.14	29.8	7.45
7747	27/08/2025 21:35:00	14.63	0.9	15.01	38.22	87.34	6.54	29.8	7.49
7748	27/08/2025 21:40:00	14.62	0.9	15.17	38.83	92.05	141.9	29.8	7.47
7749	27/08/2025 21:45:00	14.6	0.9	14.9	39.32	91.4	136.28	29.8	7.4
7750	27/08/2025 21:50:00	14.58	0.9	15.24	39.94	91.58	143.39	29.9	7.33
7751	27/08/2025 21:55:00	14.62	0.9	15.18	35.56	90.85	141.89	29.9	7.28
7752	27/08/2025 22:00:00	14.63	0.9	15.15	36.12	90.67	137.4	29.9	7.25
7753	27/08/2025 22:05:00	14.84	0.9	15.66	36.58	90.99	136.09	29.9	7.24
7754	27/08/2025 22:10:00	15.03	0.9	16.12	37.16	92.47	133.9	29.9	7.22
7755	27/08/2025 22:15:00	15.19	0.9	17.25	37.75	91.45	141.71	29.9	7.22
7756	27/08/2025 22:20:00	15.23	0.9	17.51	38.34	91.48	137.08	29.9	7.2
7757	27/08/2025 22:25:00	15.21	0.9	17.7	38.95	90.33	136.31	29.9	7.21
7758	27/08/2025 22:30:00	15.15	0.9	17.23	39.56	90.23	28.4	29.9	7.2
7759	27/08/2025 22:35:00	15.14	0.9	16.99	35.23	2.23	5.85	29.9	7.19
7760	27/08/2025 22:40:00	15.07	0.9	17.12	35.79	0.23	2.82	29.9	7.22
7761	27/08/2025 22:45:00	15.03	0.9	16.95	36.35	0.23	1.81	29.9	7.21
7762	27/08/2025 22:50:00	15.02	0.9	16.6	36.93	0.23	1.04	30	7.24
7763	27/08/2025 22:55:00	15.01	0.9	16.09	37.51	0.23	0.17	30	7.27
7764	27/08/2025 23:00:00	15.06	0.9	16.63	38.1	0.23	0.17	30	7.29
7765	27/08/2025 23:05:00	15	0.9	16.47	38.58	0.23	0.16	30	7.32
7766	27/08/2025 23:10:00	14.97	0.9	16.39	39.19	0.23	0.16	30	7.37
7767	27/08/2025 23:15:00	14.96	0.9	16.2	39.81	0.23	0.16	30.1	7.39
7768	27/08/2025 23:20:00	14.97	0.9	16.22	35.45	0.16	0.14	30.1	7.42
7769	27/08/2025 23:25:00	14.98	0.9	16.04	35.9	0.17	0.14	30.1	7.44
7770	27/08/2025 23:30:00	14.98	0.8	16.38	36.47	0.16	0.14	30.1	7.48
7771	27/08/2025 23:35:00	15.15	0.9	17.31	36.93	0.17	0.14	30.1	7.47
7772	27/08/2025 23:40:00	15.1	0.9	16.61	37.51	0.16	0.14	30.1	7.49
7773	27/08/2025 23:45:00	15.05	0.8	16.68	38.1	0.16	0.14	30.1	7.5
7774	27/08/2025 23:50:00	15.01	0.9	16.61	38.7	0.17	0.14	30.1	7.52
7775	27/08/2025 23:55:00	14.99	0.9	16.48	39.19	0.17	132.25	30.1	7.54
7776	28/08/2025 00:00:00	14.92	0.9	16.15	39.81	0.16	137.98	30	7.53
7777	28/08/2025 00:05:00	14.84	0.9	15.57	35.45	0.17	135.08	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
7778	28/08/2025 00:10:00	14.79	0.8	15.94	35.9	0.23	138.86	29.9	7.4
7779	28/08/2025 00:15:00	14.76	0.8	15.49	36.47	83.93	135.82	29.9	7.35
7780	28/08/2025 00:20:00	14.68	0.8	15.17	37.04	84.28	137.43	29.9	7.32
7781	28/08/2025 00:25:00	14.67	0.8	15.36	37.63	85.12	138.45	29.8	7.29
7782	28/08/2025 00:30:00	14.59	0.9	15.26	38.22	84.4	136.26	29.8	7.28
7783	28/08/2025 00:35:00	14.59	0.9	14.58	38.7	83.45	135.01	29.8	7.24
7784	28/08/2025 00:40:00	14.53	0.9	14.85	39.32	83.6	131.76	29.8	7.23
7785	28/08/2025 00:45:00	14.5	0.9	14.12	39.94	83.44	65.7	29.8	7.23
7786	28/08/2025 00:50:00	14.49	0.9	14.38	35.45	82.98	8.56	29.7	7.23
7787	28/08/2025 00:55:00	14.48	0.9	14.33	36.01	83.38	3.39	29.7	7.21
7788	28/08/2025 01:00:00	14.41	0.9	14.16	36.47	82.7	1.68	29.7	7.22
7789	28/08/2025 01:05:00	14.43	0.9	14.37	37.04	81.56	1.03	29.7	7.22
7790	28/08/2025 01:10:00	14.41	0.9	13.88	37.63	81.09	0.77	29.7	7.23
7791	28/08/2025 01:15:00	14.43	0.9	13.9	38.1	80.64	0.24	29.7	7.24
7792	28/08/2025 01:20:00	14.41	0.9	13.81	38.7	0.25	0.16	29.7	7.27
7793	28/08/2025 01:25:00	14.6	0.9	14.84	39.32	0.24	0.17	29.6	7.29
7794	28/08/2025 01:30:00	14.68	0.9	15.12	39.94	0.24	0.16	29.6	7.32
7795	28/08/2025 01:35:00	14.65	0.9	15.04	35.56	0.23	0.17	29.7	7.37
7796	28/08/2025 01:40:00	14.61	0.9	14.92	36.01	0.17	0.15	29.7	7.41
7797	28/08/2025 01:45:00	14.6	0.9	14.44	36.58	0.16	0.15	29.7	7.45
7798	28/08/2025 01:50:00	14.56	0.8	14.6	37.28	0.16	0.14	29.8	7.49
7799	28/08/2025 01:55:00	14.54	0.8	14.46	37.86	0.17	0.14	29.8	7.52
7800	28/08/2025 02:00:00	14.54	0.8	14.68	38.46	0.17	0.15	29.8	7.55
7801	28/08/2025 02:05:00	14.53	0.9	14.67	39.07	0.17	0.15	29.9	7.59
7802	28/08/2025 02:10:00	14.56	0.8	14.47	39.56	0.17	0.15	29.9	7.62
7803	28/08/2025 02:15:00	14.53	0.8	14.53	35.23	0.16	11.22	30	7.63
7804	28/08/2025 02:20:00	14.51	0.8	14.01	35.79	1.46	134.78	30	7.6
7805	28/08/2025 02:25:00	14.52	0.8	14.46	36.24	0.17	139.44	30	7.47
7806	28/08/2025 02:30:00	14.49	0.8	14.07	36.81	0.23	133.39	29.9	7.4
7807	28/08/2025 02:35:00	14.48	0.8	14.35	37.39	0.23	133.94	29.9	7.33
7808	28/08/2025 02:40:00	14.48	0.8	14.11	37.86	0.23	137.23	29.9	7.28
7809	28/08/2025 02:45:00	14.52	0.8	14.25	38.46	0.23	134.67	29.9	7.26
7810	28/08/2025 02:50:00	14.48	0.8	14.49	38.95	0.23	133.92	29.9	7.24
7811	28/08/2025 02:55:00	14.48	0.8	14.16	39.56	0.24	136.35	29.9	7.21
7812	28/08/2025 03:00:00	14.5	0.8	14.11	35.23	0.24	134.51	29.8	7.21
7813	28/08/2025 03:05:00	14.46	0.9	14.36	35.79	87.38	132.4	29.8	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
7814	28/08/2025 03:10:00	14.48	0.9	13.82	36.24	100.97	27.38	29.8	7.2
7815	28/08/2025 03:15:00	14.5	0.9	14.43	36.81	102.65	6.29	29.8	7.2
7816	28/08/2025 03:20:00	14.54	0.9	14.41	37.39	103.7	2.85	29.8	7.2
7817	28/08/2025 03:25:00	14.57	0.9	14.35	37.86	99.92	2.28	29.8	7.22
7818	28/08/2025 03:30:00	14.71	0.9	14.94	38.46	102.88	1.5	29.8	7.21
7819	28/08/2025 03:35:00	14.64	0.9	14.87	39.07	99.76	0.56	29.8	7.24
7820	28/08/2025 03:40:00	14.58	0.9	14.68	39.56	101.54	0.17	29.7	7.25
7821	28/08/2025 03:45:00	14.54	0.9	14.54	35.23	101.28	0.16	29.7	7.26
7822	28/08/2025 03:50:00	14.5	0.9	13.88	35.79	0.25	0.16	29.7	7.28
7823	28/08/2025 03:55:00	14.47	0.9	14.03	36.24	0.24	0.17	29.7	7.3
7824	28/08/2025 04:00:00	14.44	0.9	14.06	36.81	0.24	0.17	29.7	7.33
7825	28/08/2025 04:05:00	14.42	0.9	13.93	37.39	0.23	0.17	29.6	7.35
7826	28/08/2025 04:10:00	14.38	0.9	13.69	37.86	0.24	0.16	29.6	7.37
7827	28/08/2025 04:15:00	14.37	0.9	13.84	38.46	0.24	0.17	29.6	7.4
7828	28/08/2025 04:20:00	14.37	0.9	13.89	39.07	0.17	0.15	29.6	7.41
7829	28/08/2025 04:25:00	14.33	0.9	13.54	39.56	0.17	0.15	29.6	7.45
7830	28/08/2025 04:30:00	14.33	0.9	13.71	35.23	0.16	0.15	29.5	7.49
7831	28/08/2025 04:35:00	14.33	0.8	13.75	35.79	0.17	0.15	29.5	7.5
7832	28/08/2025 04:40:00	14.3	0.9	13.6	36.35	0.17	0.15	29.5	7.5
7833	28/08/2025 04:45:00	14.31	0.8	13.66	36.93	0.17	47.89	29.5	7.53
7834	28/08/2025 04:50:00	14.32	0.9	13.75	37.51	0.16	138.69	29.5	7.55
7835	28/08/2025 04:55:00	14.3	0.8	13.71	38.1	0.2	138.08	29.5	7.49
7836	28/08/2025 05:00:00	14.31	0.8	13.55	38.7	0.16	137.34	29.5	7.43
7837	28/08/2025 05:05:00	14.26	0.8	13.41	39.32	0.32	137.69	29.5	7.39
7838	28/08/2025 05:10:00	14.26	0.9	13.77	39.94	0.24	139.85	29.5	7.34
7839	28/08/2025 05:15:00	14.28	0.9	13.56	35.45	0.24	135.79	29.5	7.31
7840	28/08/2025 05:20:00	14.5	0.9	14.19	36.01	0.24	136.76	29.5	7.27
7841	28/08/2025 05:25:00	14.49	0.9	14.46	36.58	103.04	141.28	29.5	7.24
7842	28/08/2025 05:30:00	14.49	0.9	14.48	37.16	104.21	28.4	29.5	7.23
7843	28/08/2025 05:35:00	14.47	0.9	14.15	37.63	103.2	6.47	29.6	7.22
7844	28/08/2025 05:40:00	14.45	0.9	14.32	38.22	100.49	2.83	29.6	7.21
7845	28/08/2025 05:45:00	14.42	0.9	13.54	38.83	101.78	1.53	29.7	7.22
7846	28/08/2025 05:50:00	14.42	0.9	14.29	39.44	103.07	0.88	29.7	7.24
7847	28/08/2025 05:55:00	14.39	0.9	13.63	39.94	102.1	0.26	29.7	7.25
7848	28/08/2025 06:00:00	14.39	0.9	14.15	35.56	100.43	0.17	29.8	7.29
7849	28/08/2025 06:05:00	14.4	0.9	13.71	36.12	100.16	0.17	29.8	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
7850	28/08/2025 06:10:00	14.38	0.9	13.52	36.58	0.25	0.17	29.8	7.33
7851	28/08/2025 06:15:00	14.39	0.9	13.82	37.16	0.24	0.17	29.9	7.38
7852	28/08/2025 06:20:00	14.37	0.9	13.75	37.63	0.23	0.16	29.9	7.4
7853	28/08/2025 06:25:00	14.39	0.9	13.7	38.22	2.24	0.15	29.9	7.44
7854	28/08/2025 06:30:00	14.39	0.9	13.68	38.83	0.17	0.14	30	7.47
7855	28/08/2025 06:35:00	14.37	0.9	13.42	39.32	0.17	0.14	30	7.51
7856	28/08/2025 06:40:00	14.38	0.9	13.63	39.94	0.16	0.14	30	7.54
7857	28/08/2025 06:45:00	14.37	0.9	13.52	35.56	1.55	0.15	30	7.56
7858	28/08/2025 06:50:00	14.39	0.9	13.6	36.01	1.55	0.14	30.1	7.6
7859	28/08/2025 06:55:00	14.38	0.9	13.91	36.58	0.17	0.15	30.1	7.62
7860	28/08/2025 07:00:00	14.38	0.8	13.64	37.16	0.16	0.15	30.1	7.64
7861	28/08/2025 07:05:00	14.43	0.8	13.65	37.75	0.16	0.15	30.1	7.69
7862	28/08/2025 07:10:00	14.22	0.8	12.4	38.34	0.16	112.28	29.9	7.68
7863	28/08/2025 07:15:00	14.91	0.8	14.89	38.95	0.23	9.88	29.9	7.23
7864	28/08/2025 07:20:00	15	0.9	16.37	39.56	0.23	3.59	29.9	7.23
7865	28/08/2025 07:25:00	14.85	0.9	16.12	35.23	0.23	1.87	29.9	7.23
7866	28/08/2025 07:30:00	14.68	0.9	15.57	35.79	102.18	1.26	29.9	7.23
7867	28/08/2025 07:35:00	14.56	0.9	15.02	36.35	103.14	0.29	29.8	7.27
7868	28/08/2025 07:40:00	14.48	0.9	14.48	36.81	101.79	141.8	29.8	7.27
7869	28/08/2025 07:45:00	14.41	0.9	13.81	37.39	102.32	139.71	29.8	7.26
7870	28/08/2025 07:50:00	14.37	0.9	14.34	37.98	99.54	138.68	29.8	7.23
7871	28/08/2025 07:55:00	14.35	0.9	13.8	38.58	101.92	134.83	29.8	7.24
7872	28/08/2025 08:00:00	14.36	0.9	13.53	39.07	99.74	132.25	29.8	7.23
7873	28/08/2025 08:05:00	14.33	0.9	14.13	39.69	102.47	135.03	29.8	7.21
7874	28/08/2025 08:10:00	14.3	0.9	13.79	35.34	101.4	129.83	29.8	7.21
7875	28/08/2025 08:15:00	14.33	0.9	13.78	35.79	101.98	130.91	29.8	7.2
7876	28/08/2025 08:20:00	14.32	0.9	13.82	36.35	41.11	130.4	29.8	7.21
7877	28/08/2025 08:25:00	14.34	0.9	13.82	36.93	0.24	14.57	29.8	7.22
7878	28/08/2025 08:30:00	14.35	0.9	13.67	37.51	0.22	4.16	29.8	7.22
7879	28/08/2025 08:35:00	14.34	0.9	13.43	38.1	0.22	1.48	29.8	7.23
7880	28/08/2025 08:40:00	14.36	0.9	13.58	38.7	0.23	0.91	29.8	7.25
7881	28/08/2025 08:45:00	14.33	0.9	13.37	39.32	0.22	0.53	29.8	7.26
7882	28/08/2025 08:50:00	14.35	0.9	13.27	39.94	0.22	0.16	29.8	7.3
7883	28/08/2025 08:55:00	14.32	0.9	13.5	35.56	0.22	0.16	29.8	7.33
7884	28/08/2025 09:00:00	14.28	0.9	13.55	36.01	0.22	0.16	29.8	7.34
7885	28/08/2025 09:05:00	14.3	0.9	13.48	36.58	0.22	0.16	29.9	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
7886	28/08/2025 09:10:00	14.32	0.9	13.19	37.16	0.15	0.14	29.9	7.43
7887	28/08/2025 09:15:00	14.39	0.9	13.59	37.75	0.14	0.14	29.9	7.47
7888	28/08/2025 09:20:00	14.41	0.9	14.14	38.34	0.14	0.14	30	7.54
7889	28/08/2025 09:25:00	14.36	0.9	13.57	38.95	0.14	0.14	30	7.59
7890	28/08/2025 09:30:00	14.42	0.9	13.56	39.56	91.84	0.14	30.1	7.63
7891	28/08/2025 09:35:00	14.41	0.9	13.61	35.23	91.58	0.14	30.2	7.67
7892	28/08/2025 09:40:00	14.41	0.9	13.65	35.79	91.37	0.14	30.2	7.71
7893	28/08/2025 09:45:00	14.4	0.9	14.44	36.35	91.84	0.14	30.3	7.74
7894	28/08/2025 09:50:00	14.35	0.9	12.54	36.93	91.24	0.14	30.3	7.76
7895	28/08/2025 09:55:00	14.16	0.9	12.03	37.39	92.56	0.14	30.3	7.74
7896	28/08/2025 10:00:00	14.02	0.9	11.82	37.98	91.95	0.14	30.3	7.7
7897	28/08/2025 10:05:00	13.89	0.9	11.61	38.58	91.77	0.14	30.3	7.72
7898	28/08/2025 10:10:00	13.79	0.9	11.19	39.19	92.03	0.14	30.3	7.68
7899	28/08/2025 10:15:00	13.72	0.9	10.91	53.91	91.77	0.14	30.3	7.69
7900	28/08/2025 10:20:00	13.61	0.9	10.68	53.87	92.27	0.14	30.3	7.6
7901	28/08/2025 10:25:00	14.48	0.9	14.28	43.04	92.23	10.72	30.3	7.65
7902	28/08/2025 10:30:00	14.33	0.8	13.68	41.72	91.17	132.21	30.3	7.52
7903	28/08/2025 10:35:00	14.4	0.8	13.8	43.3	91.99	130.61	30.2	7.38
7904	28/08/2025 10:40:00	14.48	0.8	14.38	43.16	90.6	133.45	30.2	7.31
7905	28/08/2025 10:45:00	14.62	0.9	14.77	43.55	0.22	134.25	30.1	7.27
7906	28/08/2025 10:50:00	14.74	0.9	15.12	43.2	0.19	132.8	30.1	7.24
7907	28/08/2025 10:55:00	14.85	0.9	15.5	43.42	0.19	133.09	30.1	7.21
7908	28/08/2025 11:00:00	14.92	0.9	15.75	43.27	0.19	132.31	30.1	7.2
7909	28/08/2025 11:05:00	15.01	0.9	15.91	43.23	0.19	135.96	30	7.21
7910	28/08/2025 11:10:00	15.01	0.9	15.85	43.77	0.19	131.78	30	7.21
7911	28/08/2025 11:15:00	15.26	0.9	16.84	43.64	0.19	134.19	30.1	7.21
7912	28/08/2025 11:20:00	15.12	1	16.75	44.64	0.19	47.32	30.1	7.22
7913	28/08/2025 11:25:00	15.12	1	16.59	44	0.18	6.33	30.1	7.23
7914	28/08/2025 11:30:00	15.08	0.9	16.26	44.51	0.19	2.78	30.1	7.23
7915	28/08/2025 11:35:00	15.02	0.9	15.88	44.94	0.18	1.19	30.1	7.26
7916	28/08/2025 11:40:00	14.96	0.9	15.86	44.45	0.18	0.65	30.1	7.27
7917	28/08/2025 11:45:00	14.94	0.9	15.73	45.27	0.18	0.16	30.1	7.27
7918	28/08/2025 11:50:00	14.92	0.9	15.94	45.32	0.18	0.16	30.1	7.33
7919	28/08/2025 11:55:00	14.87	0.9	15.53	45.5	0.18	0.16	30.1	7.35
7920	28/08/2025 12:00:00	14.87	0.9	15.35	45.55	103.19	0.16	30.1	7.39
7921	28/08/2025 12:05:00	14.88	0.9	15.47	46.11	103.28	0.14	30.2	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
7922	28/08/2025 12:10:00	14.83	0.9	15.58	45.39	101.47	0.14	30.2	7.47
7923	28/08/2025 12:15:00	14.77	0.9	15.15	45.65	100.95	0.14	30.2	7.51
7924	28/08/2025 12:20:00	14.79	0.9	15.04	46.26	98.31	0.14	30.3	7.55
7925	28/08/2025 12:25:00	14.8	0.9	14.94	46.2	99.84	0.14	30.3	7.58
7926	28/08/2025 12:30:00	14.78	0.9	15.12	46.39	99.76	114.29	30.4	7.61
7927	28/08/2025 12:35:00	14.77	0.9	15.12	46.76	98.62	134.44	30.3	7.56
7928	28/08/2025 12:40:00	14.76	0.9	15	47.07	98.65	133.03	30.3	7.46
7929	28/08/2025 12:45:00	14.78	0.9	15.34	46.83	8.64	137.18	30.3	7.39
7930	28/08/2025 12:50:00	14.81	0.9	15.43	47.35	0.19	133.82	30.2	7.34
7931	28/08/2025 12:55:00	14.82	0.9	15.62	48.1	0.19	136.5	30.2	7.3
7932	28/08/2025 13:00:00	14.84	0.9	15.69	47.99	0.19	133.19	30.2	7.28
7933	28/08/2025 13:05:00	14.98	0.9	16.16	47.72	0.18	134.05	30.2	7.25
7934	28/08/2025 13:10:00	15.21	0.9	16.81	48.13	0.19	133.46	30.2	7.23
7935	28/08/2025 13:15:00	15.22	0.9	16.7	48.58	0.19	133.74	30.2	7.25
7936	28/08/2025 13:20:00	15.22	0.9	16.77	48.69	0.18	13.73	30.2	7.24
7937	28/08/2025 13:25:00	15.19	0.9	16.6	48.81	0.18	132.96	30.1	7.24
7938	28/08/2025 13:30:00	15.15	0.9	16.55	48.93	0.18	129	30.1	7.23
7939	28/08/2025 13:35:00	15.15	0.9	16.29	49.36	0.18	128.44	30.1	7.24
7940	28/08/2025 13:40:00	15.15	0.9	16.65	49.17	0.18	24.22	30.1	7.23
7941	28/08/2025 13:45:00	15.14	0.9	16.08	49.01	0.18	4.81	30.1	7.24
7942	28/08/2025 13:50:00	15.1	0.9	15.92	49.17	0.19	1.55	30.1	7.24
7943	28/08/2025 13:55:00	15.11	0.9	16.13	49.64	0.18	0.58	30.2	7.26
7944	28/08/2025 14:00:00	15.09	0.9	16.29	49.26	9.61	0.16	30.2	7.3
7945	28/08/2025 14:05:00	15.1	0.9	16.13	49.77	100.45	0.16	30.2	7.34
7946	28/08/2025 14:10:00	15.06	0.9	16.13	50.71	101.61	0.16	30.3	7.38
7947	28/08/2025 14:15:00	15.03	0.9	15.8	50.06	100.58	0.14	30.3	7.41
7948	28/08/2025 14:20:00	15.02	0.9	15.78	50.59	99.11	0.14	30.4	7.44
7949	28/08/2025 14:25:00	15.02	0.9	15.75	50.47	99.79	0.14	30.4	7.51
7950	28/08/2025 14:30:00	15.01	0.9	15.6	52.91	100.08	0.14	30.5	7.53
7951	28/08/2025 14:35:00	15.02	0.9	15.77	51.33	101.38	0.14	30.5	7.57
7952	28/08/2025 14:40:00	14.99	0.9	16.04	51.1	99.68	0.14	30.6	7.62
7953	28/08/2025 14:45:00	15.01	0.9	15.62	51.56	100.01	0.14	30.7	7.65
7954	28/08/2025 14:50:00	15.02	0.9	15.66	51.61	97.76	0.14	30.7	7.67
7955	28/08/2025 14:55:00	14.98	0.9	15.94	51.5	96.95	10.56	30.7	7.59
7956	28/08/2025 15:00:00	15	0.9	15.83	44.59	95.8	3.25	30.7	7.49
7957	28/08/2025 15:05:00	15.15	0.9	16.78	44.22	0.14	1.83	30.6	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
7958	28/08/2025 15:10:00	15.25	0.9	17.3	44.91	0.18	1.13	30.6	7.4
7959	28/08/2025 15:15:00	15.09	0.9	16.66	45.04	0.18	129.97	30.6	7.39
7960	28/08/2025 15:20:00	15	0.9	16	44.87	0.18	132.78	30.5	7.38
7961	28/08/2025 15:25:00	14.89	0.9	15.82	44.76	0.18	138.22	30.5	7.33
7962	28/08/2025 15:30:00	14.82	0.9	15.59	44.87	0.18	133.26	30.4	7.3
7963	28/08/2025 15:35:00	14.79	0.9	15.29	44.77	0.18	134.7	30.4	7.28
7964	28/08/2025 15:40:00	14.81	0.9	15.72	44.82	0.18	136.3	30.3	7.27
7965	28/08/2025 15:45:00	14.86	0.9	15.47	45.11	0.18	134.83	30.3	7.25
7966	28/08/2025 15:50:00	14.97	0.9	16.2	45.38	0.19	135.62	30.2	7.26
7967	28/08/2025 15:55:00	15.02	0.9	16.77	45.67	0.18	134.01	30.2	7.26
7968	28/08/2025 16:00:00	15.02	0.9	16.48	45.52	0.18	130.97	30.2	7.26
7969	28/08/2025 16:05:00	14.97	0.9	16.24	45.66	0.19	135.23	30.2	7.24
7970	28/08/2025 16:10:00	14.96	0.9	16.07	45.24	99.11	132.93	30.2	7.26
7971	28/08/2025 16:15:00	14.9	0.9	16.28	45.27	99.53	133.59	30.1	7.25
7972	28/08/2025 16:20:00	14.82	0.9	16.02	45.38	101.9	128.39	30.1	7.27
7973	28/08/2025 16:25:00	14.82	0.9	15.61	45.42	101.14	130.09	30.1	7.25
7974	28/08/2025 16:30:00	14.8	0.9	15.77	45.26	100.36	17.42	30.1	7.27
7975	28/08/2025 16:35:00	14.79	0.9	15.7	54.15	101.21	4.88	30.1	7.27
7976	28/08/2025 16:40:00	14.83	1	15.3	55.22	101.03	2.09	30.1	7.28
7977	28/08/2025 16:45:00	14.8	0.9	15.33	56.11	100.31	1.22	30.1	7.28
7978	28/08/2025 16:50:00	14.8	0.9	15.23	56.39	100.43	0.69	30.1	7.31
7979	28/08/2025 16:55:00	14.81	0.9	15.61	56.75	100.44	0.16	30.1	7.33
7980	28/08/2025 17:00:00	15.24	0.9	16.83	57.21	101.16	0.23	30.1	7.36
7981	28/08/2025 17:05:00	15.17	0.9	16.74	57.44	100.53	0.24	30.2	7.41
7982	28/08/2025 17:10:00	15.13	0.9	16.31	37.98	0.15	0.29	30.2	7.45
7983	28/08/2025 17:15:00	15.1	0.9	16.23	38.58	0.15	0.14	30.2	7.49
7984	28/08/2025 17:20:00	15.05	0.9	15.71	39.07	0.14	0.14	30.3	7.53
7985	28/08/2025 17:25:00	15.01	0.9	14.87	39.56	0.14	0.14	30.3	7.56
7986	28/08/2025 17:30:00	14.99	0.9	15.86	35.23	0.15	0.14	30.4	7.6
7987	28/08/2025 17:35:00	14.96	0.9	15.77	35.79	0.14	0.14	30.4	7.65
7988	28/08/2025 17:40:00	14.95	0.9	15.63	36.24	0.14	131.24	30.4	7.62
7989	28/08/2025 17:45:00	14.91	0.9	15.69	36.81	0.14	134.45	30.4	7.45
7990	28/08/2025 17:50:00	14.9	0.9	15.53	37.39	0.2	135.44	30.3	7.38
7991	28/08/2025 17:55:00	14.92	0.9	15.64	37.98	0.22	136.39	30.2	7.33
7992	28/08/2025 18:00:00	14.91	0.9	15.72	38.46	0.22	136.33	30.2	7.29
7993	28/08/2025 18:05:00	14.89	0.9	15.84	39.07	0.22	138.06	30.2	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
7994	28/08/2025 18:10:00	14.91	0.9	15.53	39.69	0.22	132.49	30.1	7.27
7995	28/08/2025 18:15:00	14.93	0.9	15.37	35.23	0.22	135.02	30.1	7.27
7996	28/08/2025 18:20:00	14.91	0.9	15.35	35.79	0.22	136.79	30.1	7.27
7997	28/08/2025 18:25:00	14.92	0.9	15.51	36.35	0.22	131.9	30.1	7.26
7998	28/08/2025 18:30:00	14.91	0.9	15.2	36.81	95.35	135.57	30.1	7.24
7999	28/08/2025 18:35:00	15.04	0.9	15.88	37.39	102.3	98.89	30.1	7.25
8000	28/08/2025 18:40:00	14.91	0.9	15.55	37.98	102.9	10.67	30.1	7.25
8001	28/08/2025 18:45:00	14.88	0.9	15.19	38.46	102.95	3.6	30.1	7.26
8002	28/08/2025 18:50:00	14.92	0.9	15.45	39.07	101.47	1.6	30.1	7.29
8003	28/08/2025 18:55:00	14.86	0.9	15.34	39.69	101.34	2.67	30.1	7.29
8004	28/08/2025 19:00:00	15.22	0.9	16.49	35.23	101.42	1.24	30.1	7.31
8005	28/08/2025 19:05:00	15.12	0.9	16.71	35.79	100.89	0.34	30	7.33
8006	28/08/2025 19:10:00	14.97	0.9	16.09	36.24	100.57	0.16	30	7.35
8007	28/08/2025 19:15:00	14.8	0.9	16.15	36.81	100.61	0.98	30	7.38
8008	28/08/2025 19:20:00	14.74	0.9	15.33	37.39	100.03	0.66	29.9	7.4
8009	28/08/2025 19:25:00	14.67	0.9	15.25	37.98	99.44	0.61	29.9	7.43
8010	28/08/2025 19:30:00	14.58	0.9	15.05	38.46	99.86	0.64	29.8	7.46
8011	28/08/2025 19:35:00	14.52	0.9	15.09	39.07	97.95	0.52	29.8	7.48
8012	28/08/2025 19:40:00	14.46	0.9	15.33	39.69	85.87	0.15	29.8	7.51
8013	28/08/2025 19:45:00	14.43	0.9	14.67	35.23	0.18	0.14	29.7	7.53
8014	28/08/2025 19:50:00	14.38	0.9	15.12	35.79	0.16	0.14	29.7	7.58
8015	28/08/2025 19:55:00	14.36	0.9	14.4	36.35	0.17	128.85	29.7	7.6
8016	28/08/2025 20:00:00	14.37	0.9	14.59	36.81	0.18	134.21	29.7	7.52
8017	28/08/2025 20:05:00	14.42	0.9	14.81	37.39	0.17	135.69	29.7	7.44
8018	28/08/2025 20:10:00	14.44	0.9	14.59	37.98	0.24	132.01	29.7	7.39
8019	28/08/2025 20:15:00	14.48	0.9	14.39	38.46	0.24	135.98	29.7	7.36
8020	28/08/2025 20:20:00	14.54	0.9	14.8	39.07	0.24	134.86	29.7	7.33
8021	28/08/2025 20:25:00	14.54	0.9	14.37	39.69	0.23	134.3	29.7	7.3
8022	28/08/2025 20:30:00	14.56	0.9	14.71	35.34	0.24	135.25	29.7	7.3
8023	28/08/2025 20:35:00	14.57	0.9	14.42	35.79	98.69	133.59	29.7	7.28
8024	28/08/2025 20:40:00	14.59	0.9	14.38	36.35	101.74	131.06	29.7	7.28
8025	28/08/2025 20:45:00	14.6	0.9	14.57	36.81	103.36	134.48	29.7	7.28
8026	28/08/2025 20:50:00	14.62	0.9	14.24	37.39	101.7	132	29.7	7.26
8027	28/08/2025 20:55:00	15.03	0.9	16.32	37.98	102.36	19.82	29.7	7.26
8028	28/08/2025 21:00:00	15.03	0.9	16.03	38.58	103.75	5.1	29.7	7.25
8029	28/08/2025 21:05:00	15	0.9	15.87	39.19	102.59	2.38	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
8030	28/08/2025 21:10:00	14.95	0.9	15.48	39.69	103.37	1.03	29.8	7.29
8031	28/08/2025 21:15:00	14.91	0.9	15.19	35.34	102.85	0.39	29.9	7.32
8032	28/08/2025 21:20:00	14.87	0.9	15.45	35.9	3.89	0.16	29.9	7.34
8033	28/08/2025 21:25:00	14.86	0.9	15.33	36.35	0.24	0.16	29.9	7.37
8034	28/08/2025 21:30:00	14.83	0.9	15.39	36.93	0.17	0.14	30	7.41
8035	28/08/2025 21:35:00	14.81	0.9	14.83	37.51	0.16	0.14	30	7.44
8036	28/08/2025 21:40:00	14.82	0.9	15.03	37.98	0.16	0.14	30	7.47
8037	28/08/2025 21:45:00	14.81	0.9	15.12	38.58	0.16	0.14	30.1	7.5
8038	28/08/2025 21:50:00	14.81	0.9	15	39.19	0.16	0.14	30.1	7.53
8039	28/08/2025 21:55:00	14.8	0.9	15.05	39.69	0.17	0.15	30.1	7.57
8040	28/08/2025 22:00:00	14.8	0.9	15.1	35.34	0.16	0.14	30.2	7.61
8041	28/08/2025 22:05:00	14.81	0.9	14.9	35.9	0.17	0.14	30.2	7.64
8042	28/08/2025 22:10:00	14.76	0.9	14.84	36.47	0.16	133.03	30.2	7.58
8043	28/08/2025 22:15:00	14.78	0.9	14.95	36.93	0.17	133.98	30.1	7.44
8044	28/08/2025 22:20:00	14.78	0.9	15.09	37.51	0.23	134.43	30.1	7.35
8045	28/08/2025 22:25:00	14.77	0.9	15.17	38.1	0.24	137.79	30	7.31
8046	28/08/2025 22:30:00	14.79	0.9	15.28	38.58	0.24	133.54	30	7.28
8047	28/08/2025 22:35:00	14.8	0.9	14.95	39.19	0.23	134.63	30	7.26
8048	28/08/2025 22:40:00	14.82	0.9	15.46	39.81	0.24	134.22	29.9	7.26
8049	28/08/2025 22:45:00	14.81	0.9	15.12	35.45	0.23	133.88	29.9	7.26
8050	28/08/2025 22:50:00	14.78	0.9	16.2	35.9	0.23	133.25	29.9	7.26
8051	28/08/2025 22:55:00	15.18	1	16.91	36.47	104.4	133.92	29.9	7.25
8052	28/08/2025 23:00:00	15.04	1	16.04	37.04	102.75	135.33	29.8	7.25
8053	28/08/2025 23:05:00	14.91	1	15.7	37.63	102.8	16.23	29.8	7.24
8054	28/08/2025 23:10:00	14.83	0.9	15.32	38.1	101.83	4.77	29.8	7.25
8055	28/08/2025 23:15:00	14.74	0.9	14.85	38.7	102.48	2.4	29.8	7.26
8056	28/08/2025 23:20:00	14.69	0.9	15.33	39.32	102.38	1.58	29.7	7.28
8057	28/08/2025 23:25:00	14.61	0.9	14.54	39.94	100.89	0.78	29.7	7.29
8058	28/08/2025 23:30:00	14.59	0.9	14.48	35.56	99.38	0.16	29.7	7.31
8059	28/08/2025 23:35:00	14.6	0.9	14.29	36.12	17.23	0.16	29.7	7.32
8060	28/08/2025 23:40:00	14.52	0.9	14.31	36.7	0.24	0.16	29.7	7.36
8061	28/08/2025 23:45:00	14.49	0.9	14.04	37.28	0.23	0.16	29.7	7.39
8062	28/08/2025 23:50:00	14.47	0.9	14.36	37.86	0.16	0.14	29.7	7.42
8063	28/08/2025 23:55:00	14.48	0.9	13.76	38.34	0.16	0.14	29.7	7.44
8064	29/08/2025 00:00:00	14.45	0.9	13.8	38.95	0.16	0.15	29.6	7.47
8065	29/08/2025 00:05:00	14.45	0.9	13.74	39.56	0.17	0.14	29.6	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
8066	29/08/2025 00:10:00	14.44	0.9	13.66	40.06	0.16	0.15	29.6	7.53
8067	29/08/2025 00:15:00	14.41	0.9	13.88	35.67	0.17	0.15	29.6	7.55
8068	29/08/2025 00:20:00	14.45	0.9	13.79	36.24	0.17	0.14	29.6	7.57
8069	29/08/2025 00:25:00	14.43	0.9	13.83	36.81	0.17	128.02	29.6	7.61
8070	29/08/2025 00:30:00	14.39	0.9	13.5	37.28	0.16	132.33	29.6	7.52
8071	29/08/2025 00:35:00	14.39	0.9	13.85	37.86	0.16	135.86	29.6	7.43
8072	29/08/2025 00:40:00	14.4	0.9	13.53	38.46	0.24	135.01	29.6	7.36
8073	29/08/2025 00:45:00	14.48	0.9	14.11	39.07	0.23	133.24	29.6	7.31
8074	29/08/2025 00:50:00	14.9	0.9	15.76	39.56	0.23	136.38	29.6	7.28
8075	29/08/2025 00:55:00	14.82	0.9	15.09	35.23	0.23	132.75	29.7	7.27
8076	29/08/2025 01:00:00	14.8	0.9	15	35.79	0.23	131.45	29.7	7.25
8077	29/08/2025 01:05:00	14.74	0.9	15	36.35	0.24	134.54	29.7	7.24
8078	29/08/2025 01:10:00	14.73	0.9	14.68	36.81	0.24	133.14	29.8	7.23
8079	29/08/2025 01:15:00	14.71	0.9	14.54	37.39	0.23	121.25	29.8	7.22
8080	29/08/2025 01:20:00	14.66	0.9	14.71	37.98	0.24	11.32	29.8	7.23
8081	29/08/2025 01:25:00	14.69	0.9	14.68	38.58	103.76	3.9	29.8	7.24
8082	29/08/2025 01:30:00	14.64	0.9	14.36	39.07	103.15	1.66	29.8	7.25
8083	29/08/2025 01:35:00	14.63	0.9	14.54	39.69	103.92	0.85	29.9	7.27
8084	29/08/2025 01:40:00	14.67	0.9	14.32	35.34	102.31	0.16	29.9	7.3
8085	29/08/2025 01:45:00	14.62	0.9	14.15	35.9	101.86	0.17	29.9	7.32
8086	29/08/2025 01:50:00	14.62	0.9	14.47	36.35	102.03	0.17	29.9	7.36
8087	29/08/2025 01:55:00	14.59	0.9	14.25	36.93	100.68	0.17	30	7.39
8088	29/08/2025 02:00:00	14.6	0.9	14.21	37.51	98.35	0.15	30	7.42
8089	29/08/2025 02:05:00	14.59	0.9	14.28	38.1	0.18	0.14	30	7.45
8090	29/08/2025 02:10:00	14.54	0.9	14.1	38.58	0.17	0.14	30.1	7.48
8091	29/08/2025 02:15:00	14.57	0.9	14.2	39.19	0.16	0.15	30.1	7.51
8092	29/08/2025 02:20:00	14.57	0.9	14.45	39.81	0.17	0.14	30.2	7.55
8093	29/08/2025 02:25:00	14.58	0.9	14.08	35.45	0.16	0.14	30.2	7.58
8094	29/08/2025 02:30:00	14.58	0.9	14.04	36.01	0.17	0.14	30.2	7.61
8095	29/08/2025 02:35:00	14.54	0.9	14.05	36.58	0.16	14.61	30.2	7.61
8096	29/08/2025 02:40:00	15.09	0.9	16.17	37.16	0.17	131.48	30.2	7.51
8097	29/08/2025 02:45:00	14.86	0.9	15.72	37.75	0.16	135.66	30.1	7.41
8098	29/08/2025 02:50:00	15.11	0.9	16.86	38.34	0.23	136.51	30	7.35
8099	29/08/2025 02:55:00	14.95	0.9	15.93	38.95	0.24	138.02	29.9	7.31
8100	29/08/2025 03:00:00	14.83	0.9	15.31	39.56	0.23	133.04	29.9	7.29
8101	29/08/2025 03:05:00	14.71	0.9	14.84	40.06	0.24	132.48	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
8102	29/08/2025 03:10:00	14.68	0.9	14.52	35.67	0.23	130.05	29.8	7.25
8103	29/08/2025 03:15:00	14.57	0.9	14.5	36.24	0.24	133.16	29.8	7.24
8104	29/08/2025 03:20:00	14.49	0.9	14.35	36.7	0.24	135.54	29.7	7.24
8105	29/08/2025 03:25:00	14.44	0.9	13.99	37.28	0.23	129.37	29.7	7.22
8106	29/08/2025 03:30:00	14.39	0.9	13.82	37.86	0.23	18.03	29.7	7.22
8107	29/08/2025 03:35:00	14.43	0.9	13.73	38.34	0.24	5.15	29.7	7.22
8108	29/08/2025 03:40:00	14.37	0.9	13.75	38.95	0.23	2.08	29.7	7.21
8109	29/08/2025 03:45:00	14.36	0.9	13.6	39.56	0.23	1.28	29.7	7.23
8110	29/08/2025 03:50:00	14.31	1	13.33	40.06	0.24	0.66	29.6	7.25
8111	29/08/2025 03:55:00	14.32	0.9	13.43	35.67	0.24	0.17	29.6	7.26
8112	29/08/2025 04:00:00	14.29	0.9	13.12	36.12	0.23	0.16	29.6	7.29
8113	29/08/2025 04:05:00	14.24	1	13.4	36.7	0.24	0.16	29.6	7.32
8114	29/08/2025 04:10:00	14.23	0.9	12.81	37.28	103.77	0.17	29.6	7.35
8115	29/08/2025 04:15:00	14.23	0.9	12.86	37.86	103.37	0.17	29.6	7.37
8116	29/08/2025 04:20:00	14.23	0.9	13.25	38.46	103.29	0.15	29.6	7.41
8117	29/08/2025 04:25:00	14.21	0.9	13.21	38.95	101.99	0.15	29.5	7.43
8118	29/08/2025 04:30:00	14.18	0.9	13.17	39.56	102.23	0.14	29.5	7.48
8119	29/08/2025 04:35:00	14.2	0.9	12.87	35.23	101.17	0.15	29.5	7.5
8120	29/08/2025 04:40:00	14.34	0.9	13.85	35.79	101.03	0.15	29.5	7.53
8121	29/08/2025 04:45:00	14.44	0.9	13.96	36.24	101.31	0.15	29.5	7.57
8122	29/08/2025 04:50:00	14.38	0.9	14.03	36.81	0.19	0.15	29.5	7.61
8123	29/08/2025 04:55:00	14.42	0.9	14.18	37.39	0.17	131.25	29.5	7.58
8124	29/08/2025 05:00:00	14.39	0.9	14.03	37.98	0.17	131.75	29.6	7.42
8125	29/08/2025 05:05:00	14.39	0.9	13.65	38.7	0.24	132.56	29.6	7.34
8126	29/08/2025 05:10:00	14.38	0.9	13.4	39.32	0.23	133.37	29.7	7.29
8127	29/08/2025 05:15:00	14.38	0.9	13.78	39.94	0.23	131.34	29.7	7.26
8128	29/08/2025 05:20:00	14.4	0.9	13.61	35.56	0.24	131.72	29.7	7.24
8129	29/08/2025 05:25:00	14.42	0.9	13.89	36.12	0.24	133.93	29.7	7.23
8130	29/08/2025 05:30:00	14.38	0.9	13.23	36.58	0.23	134.52	29.8	7.22
8131	29/08/2025 05:35:00	14.37	0.9	13.57	37.16	0.23	133.8	29.8	7.22
8132	29/08/2025 05:40:00	14.37	0.9	13.54	83.65	0.24	130.91	29.8	7.22
8133	29/08/2025 05:45:00	14.35	0.9	13.7	83.68	0.23	13.42	29.8	7.22
8134	29/08/2025 05:50:00	14.34	0.9	13.56	83.64	0.23	3.91	29.8	7.22
8135	29/08/2025 05:55:00	14.33	0.9	13.74	83.21	0.24	1.66	29.8	7.24
8136	29/08/2025 06:00:00	14.32	0.9	13.28	83.73	0.24	0.75	29.8	7.25
8137	29/08/2025 06:05:00	14.33	0.9	13.39	84.81	0.23	0.17	29.8	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
8138	29/08/2025 06:10:00	14.3	0.9	13.02	84.76	0.23	0.16	29.8	7.31
8139	29/08/2025 06:15:00	14.27	0.9	13.1	85.18	0.24	0.16	29.9	7.34
8140	29/08/2025 06:20:00	14.29	0.9	13.06	85.83	0.23	0.17	29.9	7.37
8141	29/08/2025 06:25:00	14.26	0.9	13.04	85.23	0.23	0.16	29.9	7.4
8142	29/08/2025 06:30:00	14.24	0.9	13.18	84.36	0.16	0.14	30	7.43
8143	29/08/2025 06:35:00	14.23	0.9	13.02	85.37	0.17	0.15	30	7.47
8144	29/08/2025 06:40:00	14.41	0.9	13.47	85.66	0.17	0.14	30	7.49
8145	29/08/2025 06:45:00	14.56	0.9	14.78	85.52	102.77	0.15	30	7.49
8146	29/08/2025 06:50:00	14.43	0.9	13.91	86.33	102.99	0.14	30	7.52
8147	29/08/2025 06:55:00	14.35	0.9	13.54	86.05	102.5	0.15	30	7.55
8148	29/08/2025 07:00:00	14.3	0.9	13.44	86.69	102.99	0.15	29.9	7.57
8149	29/08/2025 07:05:00	14.22	0.9	13.17	77.95	101.24	0.15	29.9	7.59
8150	29/08/2025 07:10:00	14.15	0.9	12.99	78.14	100.53	0.15	29.9	7.61
8151	29/08/2025 07:15:00	14.08	0.9	12.84	78.68	99.77	128.89	29.8	7.62
8152	29/08/2025 07:20:00	14	0.9	12.59	78.35	99.82	132.08	29.8	7.52
8153	29/08/2025 07:25:00	13.98	0.9	12.81	78.31	1.35	134.22	29.8	7.43
8154	29/08/2025 07:30:00	13.92	0.9	12.36	78.42	0.24	133.52	29.7	7.36
8155	29/08/2025 07:35:00	13.9	0.9	12.49	78.29	0.23	134.53	29.7	7.31
8156	29/08/2025 07:40:00	13.92	0.9	12.54	78.57	0.23	130.44	29.7	7.27
8157	29/08/2025 07:45:00	13.97	0.9	12.6	79.09	0.23	139.42	29.7	7.25
8158	29/08/2025 07:50:00	14.01	0.9	12.66	79.8	0.22	134.5	29.7	7.24
8159	29/08/2025 07:55:00	14.03	0.9	12.72	81.08	0.22	131.59	29.7	7.23
8160	29/08/2025 08:00:00	14.02	1	12.8	79.37	0.22	128.67	29.7	7.22
8161	29/08/2025 08:05:00	14.08	0.9	12.76	79.18	0.22	42.05	29.7	7.21
8162	29/08/2025 08:10:00	13.97	1	12.78	79.18	0.22	6.88	29.7	7.22
8163	29/08/2025 08:15:00	13.95	0.9	12.63	71.84	0.23	2.4	29.7	7.22
8164	29/08/2025 08:20:00	13.98	1	12.76	71.84	0.23	1.18	29.7	7.22
8165	29/08/2025 08:25:00	13.89	0.9	12.55	-11.13	0.23	0.46	29.7	7.23
8166	29/08/2025 08:30:00	13.92	0.9	12.55	-9.23	0.22	0.16	29.7	7.26
8167	29/08/2025 08:35:00	14.18	0.9	13.28	-9.23	0.23	0.16	29.7	7.29
8168	29/08/2025 08:40:00	14.23	0.9	12.93	-10.43	0.22	0.16	29.8	7.34
8169	29/08/2025 08:45:00	14.26	0.9	13.46	-10.43	0.22	0.16	29.8	7.38
8170	29/08/2025 08:50:00	15.78	0.9	20.66	-10.15	102.32	0.14	29.9	7.42
8171	29/08/2025 08:55:00	14.15	0.9	13.04	-7.01	102.18	0.14	29.9	7.46
8172	29/08/2025 09:00:00	14.1	0.9	12.92	-7.01	101.51	0.14	30	7.5
8173	29/08/2025 09:05:00	14.08	0.9	12.8	-6.89	102.51	0.14	30	7.54

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	29/08/2025 09:10:00	14.06	0.9	12.78	-6.29	102.96	0.14	30.1	7.57
8175	29/08/2025 09:15:00	14.02	0.9	12.69	-6.68	101.51	0.14	30.1	7.6
8176	29/08/2025 09:20:00	14.02	0.9	12.35	-6.68	101.03	46.76	30.2	7.59
8177	29/08/2025 09:25:00	13.95	0.9	12.92	-6.68	102.25	5.26	30.1	7.46
8178	29/08/2025 09:30:00	13.93	0.9	12.76	-6.87	100.4	1.79	30.1	7.37
8179	29/08/2025 09:35:00	13.92	0.9	12.34	-5.73	100	0.6	30	7.33
8180	29/08/2025 09:40:00	13.9	0.9	12.38	-5.49	0.23	0.16	30	7.32
8181	29/08/2025 09:45:00	13.87	0.9	12.2	-4.96	0.23	0.16	30	7.32
8182	29/08/2025 09:50:00	13.9	0.9	12.35	-4.81	0.22	0.16	30.1	7.35
8183	29/08/2025 09:55:00	13.81	0.9	12.59	-4.39	0.22	0.16	30.1	7.37
8184	29/08/2025 10:00:00	13.78	0.9	12.54	-5.61	0.2	0.16	30.1	7.41
8185	29/08/2025 10:05:00	13.82	0.9	12.49	-10.61	0.2	134.22	30.2	7.37
8186	29/08/2025 10:10:00	13.87	0.9	12.36	-5.62	0.2	134.67	30.1	7.3
8187	29/08/2025 10:15:00	13.85	0.9	12.6	-5.26	0.2	139.1	30.1	7.26
8188	29/08/2025 10:20:00	13.84	0.9	12.26	-5.5	0.19	133.36	30	7.23
8189	29/08/2025 10:25:00	13.81	0.9	12.04	-5.5	0.19	134.2	30	7.21
8190	29/08/2025 10:30:00	13.78	0.9	11.98	-5.5	0.19	133.83	30	7.2
8191	29/08/2025 10:35:00	14.03	1	12.98	-6.51	0.19	131.72	30	7.19
8192	29/08/2025 10:40:00	13.85	1	12.85	-10.99	0.2	126.3	30	7.19
8193	29/08/2025 10:45:00	13.78	1	12.18	-4.06	0.19	14.89	30	7.19
8194	29/08/2025 10:50:00	13.78	1	12.15	-4.83	95.93	42.18	29.9	7.19
8195	29/08/2025 10:55:00	13.72	1	11.4	-5.48	101.6	3.93	29.9	7.18
8196	29/08/2025 11:00:00	13.73	1	11.45	-6.13	100.77	1.16	29.9	7.18
8197	29/08/2025 11:05:00	13.71	1	11.37	-5.8	100.8	0.47	29.9	7.19
8198	29/08/2025 11:10:00	13.71	1	11.37	-5.01	101.75	0.16	29.9	7.21
8199	29/08/2025 11:15:00	13.66	1	11.43	-5.61	100.95	0.16	29.9	7.23
8200	29/08/2025 11:20:00	13.63	1	10.9	-5.32	99.01	0.16	29.9	7.26
8201	29/08/2025 11:25:00	13.63	1	10.95	-5.65	100.83	0.16	29.9	7.29
8202	29/08/2025 11:30:00	13.61	0.9	11.12	-5.61	100.47	0.16	30	7.32
8203	29/08/2025 11:35:00	13.61	0.9	10.78	-4.2	97.99	0.16	30	7.36
8204	29/08/2025 11:40:00	13.58	0.9	10.63	-5.18	0.22	0.16	30	7.39
8205	29/08/2025 11:45:00	13.56	0.9	10.63	-4.99	0.15	0.14	30	7.42
8206	29/08/2025 11:50:00	13.54	0.9	10.69	-4.45	0.14	0.14	30	7.46
8207	29/08/2025 11:55:00	13.54	0.9	10.61	-5.07	0.14	0.14	30.1	7.48
8208	29/08/2025 12:00:00	13.56	1	10.39	-4.75	0.12	0.14	30.1	7.52
8209	29/08/2025 12:05:00	13.51	1	10.29	-4.76	0.14	0.14	30.1	7.54

Công Ty TNHH Hoàng Hùng

STT	Thời gian	COD(mg/L)	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	29/08/2025 12:10:00	13.51	1	10.65	-4.42	0.14	0.14	30.1	7.56
8211	29/08/2025 12:15:00	13.51	1	10.4	-4.6	0.14	0.14	30.1	7.6
8212	29/08/2025 12:20:00	13.5	1	10.25	-4.31	0.12	0.14	30.1	7.63
8213	29/08/2025 12:25:00	13.5	1	10.49	-4.47	0.12	0.14	30.2	7.64
8214	29/08/2025 12:30:00	13.78	0.9	11.25	-4.16	0.14	0.14	30.2	7.66
8215	29/08/2025 12:35:00	13.76	0.9	11.4	-3.47	0.14	0.14	30.3	7.7
8216	29/08/2025 12:40:00	13.57	0.9	9.8	-3.35	0.12	0.14	30.3	7.64
8217	29/08/2025 12:45:00	13.43	0.9	9.63	-2.91	0.14	0.14	30.3	7.63
8218	29/08/2025 12:50:00	13.32	1	9.15	-3.62	0.12	0.14	30.3	7.61
8219	29/08/2025 12:55:00	13.31	1	9.46	-3.48	97.73	0.14	30.3	7.56
8220	29/08/2025 13:00:00	13.23	1	9.06	-3.17	100.1	0.14	30.3	7.61
8221	29/08/2025 13:05:00	13.18	1	8.88	-2.97	100.13	0.14	30.3	7.64
8222	29/08/2025 13:10:00	13.12	0.9	8.7	-3.69	100.77	0.14	30.3	7.87
8223	29/08/2025 13:15:00	13.04	1	8.48	-3.69	99.92	0.14	30.3	7.85
8224	29/08/2025 13:20:00	12.99	0.9	8.42	-3.69	98.5	0.14	30.3	7.8
8225	29/08/2025 13:25:00	12.94	1	8.07	-3.69	97.38	0.14	30.3	7.73
8226	29/08/2025 13:30:00	13.02	1	8.59	-3.69	98.51	0.14	30.3	7.62
8227	29/08/2025 13:35:00	12.91	1	8.16	-3.69	99.72	0.14	30.3	7.48
8228	29/08/2025 13:40:00	12.86	1	7.86	-3.69	98.67	0.16	30.3	7.27
8229	29/08/2025 13:45:00	12.78	1	7.65	-3.69	2.34	0.16	30.3	7.27
8230	29/08/2025 13:50:00	12.75	1	7.39	-3.69	0.19	0.16	30.3	6.99
8231	29/08/2025 13:55:00	12.7	1	7.14	-3.69	0.19	0.16	30.2	6.95
8232	29/08/2025 14:00:00	15.05	1	15.25	-3.69	0.12	11.22	30.3	7.49
8233	29/08/2025 14:05:00	15.37	1	18.32	-3.69	0.19	14.43	30.4	7.4
8234	29/08/2025 14:10:00	14.06	1	11.67	-3.69	0.19	15.59	30.4	7.35
8235	29/08/2025 14:15:00	13.93	0.9	11.24	-3.69	0.19	15.62	30.3	7.28
8236	29/08/2025 15:25:00	13.84	1	11.01	0	98.99	0.16	30	7.13
8237	29/08/2025 15:30:00	13.84	1	11.01	0	98.47	0.16	30	7.13
8238	29/08/2025 15:35:00	13.84	1	11.01	0	97.18	0.16	30	7.12
8239	29/08/2025 15:40:00	13.84	1	11.01	0	98.02	0.16	30	7.12
8240	29/08/2025 15:45:00	13.84	1	11.01	0	0.23	0.16	30	7.11
8241	29/08/2025 15:50:00	13.84	1.1	11.01	0	0.2	42.58	30	7.09
8242	29/08/2025 15:55:00	13.84	1	11.01	0	0.2	54.69	30	7.09
8243	29/08/2025 16:00:00	13.84	1	11.01	0	0.22	43.86	30	7.1
8244	29/08/2025 16:05:00	13.84	1	11.01	0	0.22	42.9	30	7.09
8245	29/08/2025 16:10:00	13.84	1	11.01	0	0.22	43.68	30	7.08

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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
8246	29/08/2025 16:15:00	13.84	1	11.01	0	0.23	43.29	29.9	7.09
8247	29/08/2025 16:20:00	13.84	1	11.01	0	0.23	43.21	29.9	7.1
8248	29/08/2025 16:25:00	13.64	1	10.74	0	0.23	43.17	29.9	7.09
8249	29/08/2025 16:30:00	13.63	1	11.35	0	0.23	43.21	29.9	7.09
8250	29/08/2025 16:35:00	13.63	1	10.98	0	0.23	43.01	29.9	7.1
8251	29/08/2025 16:40:00	13.6	1	10.78	0	0.23	42.85	29.9	7.07
8252	29/08/2025 16:45:00	13.59	1	10.3	0	0.23	42.87	29.9	7.1
8253	29/08/2025 16:50:00	13.59	1	10.79	0	97.2	32.07	29.9	7.1
8254	29/08/2025 16:55:00	13.59	1	10.68	0	101.95	2.8	29.9	7.1
8255	29/08/2025 17:00:00	13.56	1	10.55	0	101.38	1.11	29.9	7.11
8256	29/08/2025 17:05:00	13.55	1	10.65	0	102.67	0.16	29.9	7.14
8257	29/08/2025 17:10:00	13.59	1	10.71	0	101.4	0.16	29.9	7.17
8258	29/08/2025 17:15:00	13.55	1	10.68	0	101.51	0.16	29.9	7.21
8259	29/08/2025 17:20:00	13.55	1	10.37	0	102.31	0.16	29.9	7.23
8260	29/08/2025 17:25:00	13.54	0.9	11.01	-3.69	100.06	0.16	30	7.28
8261	29/08/2025 17:30:00	13.54	0.9	10.29	0.6	100.75	0.16	30	7.32
8262	29/08/2025 17:35:00	13.56	0.9	10.56	0.02	98.44	0.16	30	7.34
8263	29/08/2025 17:40:00	13.56	0.9	10.78	0.04	0.25	0.16	30.1	7.39
8264	29/08/2025 17:45:00	13.55	0.9	11.21	-0.25	0.16	0.14	30.1	7.41
8265	29/08/2025 17:50:00	13.55	0.9	10.6	-0.25	0.16	0.14	30.1	7.46
8266	29/08/2025 17:55:00	13.73	0.9	11.41	-0.25	0.15	0.14	30.1	7.45
8267	29/08/2025 18:00:00	13.69	0.9	11.34	-0.25	0.16	0.14	30.1	7.47
8268	29/08/2025 18:05:00	13.63	0.9	11.33	-0.25	0.17	0.14	30.1	7.5
8269	29/08/2025 18:10:00	13.61	0.9	10.87	-0.25	0.16	0.14	30.1	7.51
8270	29/08/2025 18:15:00	13.57	0.9	10.94	-0.25	0.16	0.14	30.1	7.54
8271	29/08/2025 18:20:00	13.64	0.9	10.9	-0.25	0.15	1.69	30.1	7.58
8272	29/08/2025 18:25:00	13.5	0.9	10.51	-0.25	0.16	0.73	30	7.6
8273	29/08/2025 18:30:00	13.47	0.9	10.63	-0.25	0.15	44.75	29.9	7.58
8274	29/08/2025 18:35:00	13.43	0.9	10.32	-0.25	0.17	45.51	29.9	7.45
8275	29/08/2025 18:40:00	13.42	0.9	10.52	-0.25	0.23	45.94	29.8	7.33
8276	29/08/2025 18:45:00	13.42	0.9	10.48	-0.25	0.24	45.02	29.7	7.27
8277	29/08/2025 18:50:00	13.42	1	10.59	-0.25	0.24	44.04	29.7	7.22
8278	29/08/2025 18:55:00	13.45	0.9	10.57	-0.25	102.96	44.04	29.6	7.19
8279	29/08/2025 19:00:00	13.44	1	10.64	-0.25	103.29	44.14	29.6	7.16
8280	29/08/2025 19:05:00	13.47	1	10.79	-0.25	103.68	44.78	29.6	7.14
8281	29/08/2025 19:10:00	13.5	1	10.47	-0.25	101.06	45.61	29.5	7.13

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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
8282	29/08/2025 19:15:00	13.46	1	10.84	-0.25	102.79	44.93	29.5	7.11
8283	29/08/2025 19:20:00	13.51	1	10.67	-0.25	102.14	44.18	29.5	7.1
8284	29/08/2025 19:25:00	13.52	1	11.05	-0.25	100.95	8.32	29.5	7.11
8285	29/08/2025 19:30:00	13.52	1	11.04	-0.25	99.97	2.47	29.5	7.12
8286	29/08/2025 19:35:00	13.55	1	10.6	-0.25	101.24	1.19	29.5	7.13
8287	29/08/2025 19:40:00	13.53	1	11.14	-0.25	98.78	0.58	29.5	7.15
8288	29/08/2025 19:45:00	13.63	1	11.59	-0.25	0.25	0.16	29.5	7.17
8289	29/08/2025 19:50:00	13.81	0.9	12	-0.25	0.24	0.16	29.5	7.19
8290	29/08/2025 19:55:00	13.8	0.9	11.86	-0.25	0.24	0.16	29.5	7.27
8291	29/08/2025 20:00:00	13.8	0.9	11.94	-0.25	0.24	0.16	29.6	7.29
8292	29/08/2025 20:05:00	13.78	0.9	11.87	-0.25	0.24	0.16	29.6	7.35
8293	29/08/2025 20:10:00	13.77	0.9	12.29	-0.25	0.24	0.16	29.7	7.39
8294	29/08/2025 20:15:00	13.75	0.9	11.52	-0.25	0.23	0.16	29.7	7.41
8295	29/08/2025 20:20:00	13.86	0.9	11.57	-64.37	0.17	0.14	29.7	7.44
8296	29/08/2025 20:25:00	13.69	0.9	11.39	-4.81	0.17	0.14	29.8	7.48
8297	29/08/2025 20:30:00	13.63	0.9	11.91	-4.13	0.16	0.14	29.8	7.52
8298	29/08/2025 20:35:00	13.63	0.9	11.35	-5.55	0.16	0.14	29.8	7.55
8299	29/08/2025 20:40:00	13.61	0.9	11.58	-1.13	0.16	42.26	29.9	7.53
8300	29/08/2025 20:45:00	13.56	0.9	11.47	-2.14	0.23	42.15	29.8	7.39
8301	29/08/2025 20:50:00	13.63	0.9	11.77	-0.58	0.24	42.87	29.8	7.25
8302	29/08/2025 20:55:00	13.67	0.9	11.65	0.02	0.24	42.66	29.8	7.2
8303	29/08/2025 21:00:00	13.72	0.9	11.5	0.09	0.23	44.01	29.8	7.15
8304	29/08/2025 21:05:00	13.76	0.9	11.48	0.11	101.14	44.61	29.8	7.14
8305	29/08/2025 21:10:00	13.77	1	11.77	-0.07	102.51	43.72	29.8	7.11
8306	29/08/2025 21:15:00	13.86	1	12.27	-0.01	100.56	42.82	29.8	7.11
8307	29/08/2025 21:20:00	13.86	1	12.24	-0.03	99.94	43.84	29.8	7.11
8308	29/08/2025 21:25:00	13.84	0.9	11.72	-0.13	99.93	43.77	29.8	7.1
8309	29/08/2025 21:30:00	13.83	1	12.3	-0.34	99.82	43.18	29.8	7.11
8310	29/08/2025 21:35:00	13.9	1	12.07	-0.22	100.63	41.59	29.8	7.1
8311	29/08/2025 21:40:00	13.87	1	12.3	-0.2	99.33	4.84	29.8	7.12
8312	29/08/2025 21:45:00	13.89	1	11.87	-0.17	98.47	1.74	29.8	7.15
8313	29/08/2025 21:50:00	14.07	1	13.04	0.1	0.24	0.86	29.7	7.14
8314	29/08/2025 21:55:00	14.13	1	13.02	0.03	0.24	0.41	29.7	7.16
8315	29/08/2025 22:00:00	13.92	1	12.76	-0.17	0.24	0.16	29.7	7.18
8316	29/08/2025 22:05:00	13.86	1	12.17	-0.16	0.23	0.16	29.6	7.21
8317	29/08/2025 22:10:00	13.83	1	11.7	-0.16	0.23	0.16	29.6	7.23

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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
8318	29/08/2025 22:15:00	13.78	0.9	11.75	-0.16	0.23	0.16	29.6	7.26
8319	29/08/2025 22:20:00	13.76	0.9	11.54	-0.16	0.23	0.16	29.6	7.3
8320	29/08/2025 22:25:00	13.72	0.9	11.49	-0.72	0.23	0.16	29.6	7.31
8321	29/08/2025 22:30:00	13.7	0.9	11.6	-2.34	0.24	0.16	29.6	7.35
8322	29/08/2025 22:35:00	13.7	0.9	11.75	-2.22	0.23	0.16	29.6	7.38
8323	29/08/2025 22:40:00	13.7	0.9	11.53	-2.14	0.16	0.14	29.5	7.41
8324	29/08/2025 22:45:00	13.7	0.9	11.63	-2.22	0.17	0.14	29.5	7.43
8325	29/08/2025 22:50:00	13.69	0.9	11.22	-2.21	0.16	0.14	29.5	7.45
8326	29/08/2025 22:55:00	13.72	0.9	11.98	-2.21	0.16	42.08	29.5	7.49
8327	29/08/2025 23:00:00	13.66	0.9	11.02	-2.17	0.17	42.89	29.4	7.45
8328	29/08/2025 23:05:00	13.61	0.9	11.38	-2.3	0.23	43.66	29.4	7.34
8329	29/08/2025 23:10:00	13.62	0.9	11.53	-2.21	0.23	44.32	29.5	7.29
8330	29/08/2025 23:15:00	13.62	0.9	11.25	-2.14	0.23	43.64	29.5	7.24
8331	29/08/2025 23:20:00	13.61	0.9	11.41	-2.23	0.24	43.6	29.5	7.19
8332	29/08/2025 23:25:00	13.62	0.9	11.4	-2.41	0.23	43.87	29.5	7.17
8333	29/08/2025 23:30:00	13.66	1	11.34	-2.45	0.23	44.73	29.5	7.15
8334	29/08/2025 23:35:00	13.66	1	11.49	-2.4	0.24	43.38	29.5	7.14
8335	29/08/2025 23:40:00	14.07	0.9	13.49	-2.02	0.24	44.23	29.5	7.1
8336	29/08/2025 23:45:00	14.18	1	13.13	-1.97	0.24	44.07	29.5	7.1
8337	29/08/2025 23:50:00	14.1	0.9	12.89	-2.23	0.24	42.27	29.6	7.11
8338	29/08/2025 23:55:00	14.07	1	12.76	-1.94	102.08	6.36	29.6	7.11
8339	30/08/2025 00:00:00	14.01	0.9	12.83	-1.96	102.7	1.35	29.6	7.11
8340	30/08/2025 00:05:00	13.98	1	12.62	-1.83	101.23	0.68	29.7	7.14
8341	30/08/2025 00:10:00	13.96	0.9	12.4	-1.91	101.87	0.17	29.7	7.16
8342	30/08/2025 00:15:00	13.96	0.9	12.68	-1.71	102.95	0.16	29.7	7.19
8343	30/08/2025 00:20:00	13.93	0.9	12.62	-1.66	102.14	0.17	29.8	7.24
8344	30/08/2025 00:25:00	13.98	0.9	12.96	-1.46	100.73	0.17	29.8	7.27
8345	30/08/2025 00:30:00	13.93	0.9	12.28	-1.24	97.5	0.17	29.8	7.32
8346	30/08/2025 00:35:00	13.96	0.9	12.19	-1.55	0.26	0.16	29.9	7.34
8347	30/08/2025 00:40:00	13.93	0.9	11.99	-1.58	0.24	0.17	29.9	7.38
8348	30/08/2025 00:45:00	13.95	0.9	12.3	-1.49	0.24	0.16	29.9	7.39
8349	30/08/2025 00:50:00	13.93	0.9	12.07	-1.43	0.17	0.14	30	7.44
8350	30/08/2025 00:55:00	13.95	0.9	12.08	-1.51	0.17	0.15	30	7.49
8351	30/08/2025 01:00:00	13.87	0.9	12.12	-1.31	0.17	0.15	30.1	7.49
8352	30/08/2025 01:05:00	13.91	0.9	12.22	-1.34	0.17	0.14	30.1	7.52
8353	30/08/2025 01:10:00	13.71	0.9	10.86	-1.51	0.17	0.14	30.1	7.5

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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
8354	30/08/2025 01:15:00	13.56	0.9	10.49	-1.5	0.16	0.14	30.1	7.48
8355	30/08/2025 01:20:00	14.72	0.9	15.33	-1.2	0.17	43.31	30	7.43
8356	30/08/2025 01:25:00	14.41	0.9	14.61	-1.14	0.23	43.15	29.9	7.29
8357	30/08/2025 01:30:00	14.24	0.9	13.68	-1.19	0.24	44.26	29.9	7.22
8358	30/08/2025 01:35:00	14.13	0.9	13.01	-1.4	0.24	43.59	29.9	7.18
8359	30/08/2025 01:40:00	14.39	1	14.38	-1.47	0.24	44.17	29.8	7.17
8360	30/08/2025 01:45:00	14.31	1	13.82	-1.57	0.23	44.17	29.7	7.15
8361	30/08/2025 01:50:00	14.18	1	13.03	-8.54	0.23	43.61	29.7	7.13
8362	30/08/2025 01:55:00	14.08	0.9	13.23	-1.68	0.24	43.64	29.7	7.13
8363	30/08/2025 02:00:00	13.98	1	12.66	-1.67	0.24	43.2	29.6	7.11
8364	30/08/2025 02:05:00	13.9	1	12.64	-1.91	0.23	43.78	29.6	7.12
8365	30/08/2025 02:10:00	13.82	1	12.04	-1.79	0.24	7.37	29.6	7.12
8366	30/08/2025 02:15:00	13.8	1	11.34	-2.22	0.23	2.37	29.6	7.12
8367	30/08/2025 02:20:00	13.76	1	11.79	-2.02	0.23	1.05	29.6	7.13
8368	30/08/2025 02:25:00	13.74	1	11.81	-2.02	0.23	0.47	29.6	7.15
8369	30/08/2025 02:30:00	13.67	0.9	11.48	-2.12	0.23	0.16	29.6	7.17
8370	30/08/2025 02:35:00	13.67	1	11.19	-2.27	0.24	0.16	29.6	7.2
8371	30/08/2025 02:40:00	13.67	0.9	11.26	-2.21	0.23	0.16	29.5	7.22
8372	30/08/2025 02:45:00	13.66	0.9	11.42	-2.16	102.36	0.16	29.5	7.24
8373	30/08/2025 02:50:00	13.64	0.9	11.46	-2.14	102.85	0.16	29.5	7.28
8374	30/08/2025 02:55:00	13.67	0.9	11.15	-2.09	101.05	0.16	29.5	7.31
8375	30/08/2025 03:00:00	13.63	0.9	11.22	-2.25	103.8	0.16	29.5	7.34
8376	30/08/2025 03:05:00	13.61	0.9	11.2	-2.18	103.15	0.16	29.5	7.37
8377	30/08/2025 03:10:00	13.61	0.9	11.1	-2.1	100.81	0.16	29.4	7.4
8378	30/08/2025 03:15:00	13.61	0.9	11.24	-2	100.79	0.16	29.4	7.4
8379	30/08/2025 03:20:00	13.59	0.9	11.18	-2.09	101.15	0.14	29.4	7.45
8380	30/08/2025 03:25:00	13.6	0.9	11.41	-1.86	0.18	0.14	29.4	7.47
8381	30/08/2025 03:30:00	13.64	0.9	11.22	-2.57	0.16	0.14	29.4	7.49
8382	30/08/2025 03:35:00	13.87	0.9	12.65	-2.41	0.17	0.15	29.3	7.48
8383	30/08/2025 03:40:00	13.9	0.9	12.28	-2.27	0.16	42.01	29.3	7.45
8384	30/08/2025 03:45:00	13.85	0.9	12.25	-2.53	0.24	42.13	29.4	7.31
8385	30/08/2025 03:50:00	13.87	0.9	12.37	-2.18	0.24	43.67	29.5	7.23
8386	30/08/2025 03:55:00	13.88	0.9	12.08	-1.84	0.24	42.88	29.5	7.18
8387	30/08/2025 04:00:00	13.88	0.9	12.12	-2.18	0.23	43.83	29.6	7.15
8388	30/08/2025 04:05:00	13.88	0.9	12.35	-2.25	0.23	44.36	29.6	7.12
8389	30/08/2025 04:10:00	13.88	0.9	12.04	-2.31	0.24	43.84	29.6	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
8390	30/08/2025 04:15:00	13.89	1	12.24	-2.12	0.23	43.51	29.7	7.1
8391	30/08/2025 04:20:00	13.92	1	12.15	-2.09	0.24	42.74	29.7	7.09
8392	30/08/2025 04:25:00	13.9	1	12.16	-1.85	0.23	39.46	29.7	7.09
8393	30/08/2025 04:30:00	13.9	1	12.06	-1.98	0.23	3.22	29.7	7.09
8394	30/08/2025 04:35:00	13.93	0.9	11.86	-1.89	0.23	1.16	29.7	7.12
8395	30/08/2025 04:40:00	13.89	0.9	11.56	-2.11	0.23	0.43	29.7	7.13
8396	30/08/2025 04:45:00	13.86	0.9	12.26	-1.78	0.23	0.16	29.8	7.16
8397	30/08/2025 04:50:00	13.86	0.9	11.93	-2.1	0.23	0.16	29.8	7.22
8398	30/08/2025 04:55:00	13.88	0.9	11.69	-1.94	0.23	0.16	29.8	7.24
8399	30/08/2025 05:00:00	13.89	0.9	12.06	-2.12	0.23	0.16	29.8	7.26
8400	30/08/2025 05:05:00	13.89	0.9	11.78	-2.18	0.24	0.16	29.9	7.31
8401	30/08/2025 05:10:00	13.85	0.9	11.78	-2.01	0.24	0.16	29.9	7.33
8402	30/08/2025 05:15:00	13.85	0.9	11.76	-1.73	0.23	0.16	29.9	7.35
8403	30/08/2025 05:20:00	13.86	0.9	11.84	-1.8	0.17	0.14	30	7.41
8404	30/08/2025 05:25:00	13.89	0.9	11.96	-1.61	0.16	0.14	30	7.43
8405	30/08/2025 05:30:00	13.88	0.9	12.05	-1.57	100.67	0.14	30	7.47
8406	30/08/2025 05:35:00	14.26	0.9	13.78	-1.53	103.23	0.14	30	7.48
8407	30/08/2025 05:40:00	14.16	0.9	13.01	-1.33	103.74	0.14	30	7.49
8408	30/08/2025 05:45:00	14.02	0.9	12.89	-1.52	102.18	0.14	30	7.49
8409	30/08/2025 05:50:00	13.94	0.9	12.51	-1.57	101.72	0.14	29.9	7.52
8410	30/08/2025 05:55:00	13.91	0.9	12.28	-1.2	100.4	0.14	29.9	7.52
8411	30/08/2025 06:00:00	13.86	0.9	11.91	-1.48	100.53	0.14	29.9	7.55
8412	30/08/2025 06:05:00	13.84	0.9	11.73	-1.42	98.53	0.14	29.8	7.57
8413	30/08/2025 06:10:00	13.83	0.9	11.94	-1.71	28.06	0.15	29.7	7.57
8414	30/08/2025 06:15:00	13.8	0.8	11.94	-2.22	0.17	43.33	29.6	7.58
8415	30/08/2025 06:20:00	13.75	0.9	11.51	-2.24	0.17	44.59	29.6	7.49
8416	30/08/2025 06:25:00	13.7	0.9	11.58	-2.24	0.24	44.2	29.6	7.37
8417	30/08/2025 06:30:00	13.65	0.9	11.36	-2.28	0.24	44.89	29.5	7.28
8418	30/08/2025 06:35:00	13.62	0.9	11.2	-2.3	0.24	44.29	29.5	7.24
8419	30/08/2025 06:40:00	13.58	0.9	11.24	-2.49	0.23	44.51	29.5	7.19
8420	30/08/2025 06:45:00	13.6	0.9	11.23	-2.56	0.23	44.04	29.5	7.15
8421	30/08/2025 06:50:00	13.57	0.9	10.85	-2.59	0.23	43.66	29.5	7.14
8422	30/08/2025 06:55:00	13.57	0.9	11.19	-2.73	0.23	43.56	29.5	7.13
8423	30/08/2025 07:00:00	13.6	1	10.98	-2.47	0.23	17.4	29.5	7.11
8424	30/08/2025 07:05:00	13.55	1	10.95	-2.47	0.23	2.43	29.5	7.12
8425	30/08/2025 07:10:00	13.52	1	10.67	-2.44	0.22	1.23	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
8426	30/08/2025 07:15:00	13.52	1	10.63	-2.38	0.23	0.74	29.5	7.13
8427	30/08/2025 07:20:00	13.53	1	10.66	-2.17	0.23	0.16	29.5	7.14
8428	30/08/2025 07:25:00	13.48	1	10.7	-2.3	0.23	0.16	29.5	7.15
8429	30/08/2025 07:30:00	13.86	0.9	12.16	-2.21	0.23	0.16	29.5	7.2
8430	30/08/2025 07:35:00	13.85	0.9	12.36	-1.87	0.23	0.16	29.6	7.24
8431	30/08/2025 07:40:00	13.79	0.9	11.86	-2	96.73	0.16	29.6	7.29
8432	30/08/2025 07:45:00	13.75	0.9	11.9	-2.02	102.28	0.17	29.7	7.33
8433	30/08/2025 07:50:00	13.73	0.9	11.69	-1.91	100.52	0.16	29.7	7.38
8434	30/08/2025 07:55:00	13.73	0.9	11.65	-1.87	101.35	0.14	29.8	7.41
8435	30/08/2025 08:00:00	13.72	0.9	10.79	-1.83	100.57	0.14	29.8	7.43
8436	30/08/2025 08:05:00	13.71	0.9	11.4	-1.83	99.7	0.14	29.9	7.47
8437	30/08/2025 08:10:00	13.71	0.9	11.61	-1.84	100.24	0.14	29.9	7.51
8438	30/08/2025 08:15:00	13.71	0.9	11.11	-1.94	100.22	0.15	30	7.52
8439	30/08/2025 08:20:00	13.65	0.9	10.99	-1.92	51.93	0.14	30	7.51
8440	30/08/2025 08:25:00	13.91	0.9	12.37	-1.89	0.16	11.31	30	7.47
8441	30/08/2025 08:30:00	13.87	0.9	11.92	-1.91	0.23	2.03	30	7.35
8442	30/08/2025 08:35:00	13.76	0.9	12.01	-1.78	0.22	0.75	30	7.27
8443	30/08/2025 08:40:00	13.76	0.9	11.71	-1.67	0.22	0.16	30	7.26
8444	30/08/2025 08:45:00	13.7	0.9	11.35	-1.66	0.22	0.16	30	7.27
8445	30/08/2025 08:50:00	13.7	0.9	11.7	-1.66	0.22	0.16	30	7.27
8446	30/08/2025 08:55:00	13.69	0.9	11.55	-1.66	0.22	0.16	30	7.3
8447	30/08/2025 09:00:00	13.65	0.9	11.45	-1.66	0.22	0.16	30	7.32
8448	30/08/2025 09:05:00	13.63	0.9	11.45	-1.66	0.22	38.44	30.1	7.35
8449	30/08/2025 09:10:00	13.65	0.9	12.21	-1.66	0.2	42.98	30.1	7.29
8450	30/08/2025 09:15:00	13.76	0.9	11.84	-1.66	0.2	43.07	30	7.22
8451	30/08/2025 09:20:00	13.83	0.9	12.03	-1.66	0.22	44.33	30	7.15
8452	30/08/2025 09:25:00	13.93	1	12.28	-1.66	0.22	43.14	29.9	7.11
8453	30/08/2025 09:30:00	13.97	0.9	12.51	-1.66	0.2	43.66	29.9	7.1
8454	30/08/2025 09:35:00	14.03	1	12.79	-1.66	0.2	42.39	29.9	7.06
8455	30/08/2025 09:40:00	14.07	1	12.98	-1.66	88.69	130.68	29.9	7.06
8456	30/08/2025 09:45:00	14.1	1	13.03	-1.23	100.63	132.11	29.8	7.08
8457	30/08/2025 09:50:00	14.13	1	12.71	-1.23	101.77	15.99	29.8	7.09
8458	30/08/2025 09:55:00	14.1	1	12.62	-1.23	102.86	3.95	29.8	7.1
8459	30/08/2025 10:00:00	14.12	1	12.72	-1.23	101.17	1.76	29.9	7.1
8460	30/08/2025 10:05:00	14.08	1	12.3	-0.27	99.87	0.72	29.9	7.14
8461	30/08/2025 10:10:00	14.09	1	12.76	-1.13	99.13	0.16	29.9	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
8462	30/08/2025 10:15:00	14.08	1	12.49	-1.13	99.17	0.16	30	7.2
8463	30/08/2025 10:20:00	14.08	1	12.67	-2.49	99.69	0.16	30	7.23
8464	30/08/2025 10:25:00	14.33	1	13.45	-2.49	96.59	0.16	30.1	7.26
8465	30/08/2025 10:30:00	14.26	1	13.87	-2.49	0.23	0.16	30.1	7.27
8466	30/08/2025 10:35:00	14.16	1	13.04	-2.49	0.2	0.16	30.1	7.29
8467	30/08/2025 10:40:00	14.1	0.9	12.56	-2.49	0.2	0.16	30.1	7.31
8468	30/08/2025 10:45:00	14.04	0.9	12.38	0.18	0.2	0.16	30.1	7.34
8469	30/08/2025 10:50:00	13.97	0.9	12.21	0.33	0.2	0.16	30.2	7.36
8470	30/08/2025 10:55:00	13.96	0.9	12.04	0.87	0.19	0.16	30.2	7.39
8471	30/08/2025 11:00:00	13.94	0.9	12.17	10.33	0.12	0.14	30.2	7.42
8472	30/08/2025 11:05:00	13.92	0.9	12.14	11.15	0.12	0.14	30.2	7.44
8473	30/08/2025 11:10:00	13.89	0.9	11.73	9.75	0.11	0.14	30.2	7.47
8474	30/08/2025 11:20:00	13.89	0.9	11.71	10.62	0.14	0.14	30.2	7.49
8475	30/08/2025 11:25:00	13.89	0.9	11.71	9.51	0.14	0.14	30.3	7.55
8476	30/08/2025 11:30:00	13.89	0.9	11.71	10.28	0.14	0.14	30.3	7.54
8477	30/08/2025 11:40:00	13.89	0.9	11.71	11.03	20.75	0.16	30.3	7.37
8478	30/08/2025 11:45:00	13.89	0.9	11.71	10.67	17.51	0.16	30.3	7.39
8479	30/08/2025 11:50:00	13.89	1	11.71	10.04	100.49	0.16	30.3	7.35
8480	30/08/2025 11:55:00	13.89	1	11.71	10.26	100.31	0.16	30.3	7.36
8481	30/08/2025 12:00:00	13.89	1	11.71	10.45	97.24	31.22	30.3	7.35
8482	30/08/2025 12:05:00	13.89	0.9	11.71	10.62	100.42	135.18	30.2	7.34
8483	30/08/2025 12:10:00	13.89	0.9	11.71	10.22	99	132.08	30.1	7.26
8484	30/08/2025 12:15:00	13.89	0.9	11.71	10.1	97.23	132.42	30	7.2
8485	30/08/2025 12:20:00	13.89	1	11.71	10.19	96.3	130.69	30	7.15
8486	30/08/2025 12:25:00	13.89	0.9	11.71	10.27	95.82	134.24	29.9	7.11
8487	30/08/2025 12:30:00	13.89	1	11.71	10.34	95.18	128.31	29.9	7.09
8488	30/08/2025 12:35:00	13.89	1	11.71	10.39	93.4	132.87	29.9	7.09
8489	30/08/2025 12:40:00	13.8	1	11.36	11.78	94.18	115.76	29.8	7.08
8490	30/08/2025 12:45:00	13.77	1	11.23	11.51	15.55	12.01	29.8	7.07
8491	30/08/2025 12:50:00	13.8	1	11.16	11.97	15.53	3.5	29.8	7.08
8492	30/08/2025 12:55:00	13.83	1	11.26	11.45	15.97	1.09	29.8	7.08
8493	30/08/2025 13:00:00	13.8	1	11.34	11.73	16.35	0.41	29.9	7.12
8494	30/08/2025 13:05:00	13.78	1	11.21	11.69	16.37	0.16	29.9	7.14
8495	30/08/2025 13:10:00	13.79	1	11.27	12.01	16.52	0.16	29.9	7.17
8496	30/08/2025 13:15:00	13.77	1	11.09	20.88	16.31	0.16	30	7.18
8497	30/08/2025 13:20:00	13.78	1	11.22	12.19	16.75	0.16	30	7.21

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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
8498	30/08/2025 13:25:00	13.77	1	11.18	12.02	15.67	0.16	30.1	7.26
8499	30/08/2025 13:30:00	13.76	1	11.19	11.96	16.33	9.58	30.1	7.26
8500	30/08/2025 13:35:00	13.7	1	10.7	11.81	16.48	2.85	30.1	7.22
8501	30/08/2025 13:40:00	13.82	1	11.72	11.82	16.73	1.53	30.1	7.2
8502	30/08/2025 13:45:00	13.81	1	11.62	11.98	16.84	0.79	30.1	7.18
8503	30/08/2025 13:50:00	13.75	1	11.22	11.9	16.89	0.16	30.1	7.17
8504	30/08/2025 13:55:00	13.74	1	11.34	11.78	16.89	0.16	30.1	7.2
8505	30/08/2025 14:00:00	13.79	1	11.13	12.68	17.11	0.16	29.9	7.23
8506	30/08/2025 14:05:00	13.73	1.1	11.69	12.41	114.53	0.16	30	7.24
8507	30/08/2025 14:10:00	13.69	1.1	11	11.95	116.27	0.16	30	7.24
8508	30/08/2025 14:15:00	13.64	1	11.07	10.74	117	0.16	30	7.24
8509	30/08/2025 14:20:00	13.6	1	10.88	11.95	116.91	0.16	30	7.25
8510	30/08/2025 14:25:00	13.59	1	10.79	12.29	115.13	0.16	30	7.25
8511	30/08/2025 14:30:00	13.61	0.9	10.32	12.18	120.38	0.16	30	7.25
8512	30/08/2025 14:35:00	13.55	1	10.61	2.88	115.45	0.16	30	7.25
8513	30/08/2025 14:40:00	13.52	1	10.38	12.68	116.96	0.16	30.1	7.25
8514	30/08/2025 14:45:00	13.49	1	10.46	12.5	114.98	130.8	30.1	7.25
8515	30/08/2025 14:50:00	13.42	0.9	10.02	12.22	114.99	131.49	30	7.44
8516	30/08/2025 14:55:00	13.31	1	8.81	12.29	111.76	136.38	29.7	7.82
8517	30/08/2025 15:00:00	14.15	0.9	12.88	12.33	16.12	136.2	29.8	7.13
8518	30/08/2025 15:05:00	14.06	0.9	12.22	12.31	16.48	17.58	29.8	7.15
8519	30/08/2025 15:10:00	14.03	0.9	12.34	12.5	17.66	3.9	29.8	7.13
8520	30/08/2025 15:15:00	14.02	0.9	12.38	12.67	17.66	1.28	29.8	7.12
8521	30/08/2025 15:20:00	13.99	0.9	12.19	13.13	17.95	0.31	29.8	7.13
8522	30/08/2025 15:25:00	13.99	0.9	12.25	13.06	17.98	0.16	29.9	7.14
8523	30/08/2025 15:30:00	13.95	0.9	11.83	12.88	17.95	0.16	29.9	7.11
8524	30/08/2025 15:35:00	14.14	0.9	12.5	12.81	15.81	101.74	30	7.14
8525	30/08/2025 15:40:00	14.1	0.9	12.66	12.78	15.96	131.05	29.9	7.11
8526	30/08/2025 15:45:00	14.09	0.9	13.04	12.74	15.21	135.07	29.9	7.13
8527	30/08/2025 15:50:00	14.11	0.9	12.87	12.83	15.78	132.2	29.9	7.14
8528	30/08/2025 15:55:00	14.15	0.9	12.93	12.75	15.67	130.02	29.9	7.13
8529	30/08/2025 16:00:00	14.15	0.9	12.98	12.91	15.83	130.24	29.9	7.15
8530	30/08/2025 16:05:00	14.17	0.9	13.63	12.93	15.97	128.53	29.9	7.16
8531	30/08/2025 16:10:00	14.15	0.9	12.98	13.08	16.04	130.22	29.9	7.14
8532	30/08/2025 16:15:00	14.19	0.9	13.1	13.03	109.2	131.35	29.9	7.16
8533	30/08/2025 16:20:00	14.2	0.9	13.54	13.24	111.02	123.42	29.9	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
8534	30/08/2025 16:25:00	14.23	0.9	13.03	13.18	110.23	10.25	29.9	7.16
8535	30/08/2025 16:30:00	14.2	0.9	12.69	13.22	109.61	1.81	29.9	7.14
8536	30/08/2025 16:35:00	14.21	0.9	12.9	13.06	109.53	0.47	29.9	7.15
8537	30/08/2025 16:40:00	14.24	0.9	13.03	13.01	109.35	0.16	30	7.15
8538	30/08/2025 16:45:00	14.21	0.9	13.01	5.99	107.94	0.16	30	7.14
8539	30/08/2025 16:50:00	14.21	0.9	13.01	12.98	108.8	0.16	30.1	7.14
8540	30/08/2025 16:55:00	14.25	0.9	13.11	13.37	108.84	0.16	30.1	7.15
8541	30/08/2025 17:00:00	14.18	0.9	12.72	13.04	108.81	0.16	30.2	7.18
8542	30/08/2025 17:05:00	13.94	1	11.27	13.07	107.3	0.16	30.2	7.19
8543	30/08/2025 17:10:00	13.78	1	10.54	12.93	105.35	0.14	30.2	7.71
8544	30/08/2025 17:15:00	13.66	1	10.1	13.18	18.35	0.14	30.2	7.82
8545	30/08/2025 17:20:00	13.56	1	9.92	13.28	17.03	0.14	30.2	7.79
8546	30/08/2025 17:25:00	13.48	1	9.59	12.92	16.81	0.14	30.2	7.54
8547	30/08/2025 17:30:00	13.39	1	9.27	12.92	16.52	0.16	30.1	6.95
8548	30/08/2025 17:35:00	14.21	0.9	12.89	12.87	16.74	0.16	30.1	7.19
8549	30/08/2025 17:40:00	14.12	0.9	12.38	13.13	16.74	0.16	30.1	7.18
8550	30/08/2025 17:45:00	14.02	0.9	12.64	13.56	16.75	0.16	30.1	7.23
8551	30/08/2025 17:50:00	14.06	0.9	12.5	6.1	16.11	0.16	30.2	7.29
8552	30/08/2025 17:55:00	14.07	0.9	12.39	13.12	16.48	0.14	30.2	7.41
8553	30/08/2025 18:00:00	13.86	0.9	11.43	13.56	14.25	128.96	30.2	7.39
8554	30/08/2025 18:05:00	14.11	0.9	13.19	13.02	14.15	133.07	30.1	7.3
8555	30/08/2025 18:10:00	14.01	0.9	12.08	13.31	14.35	135.11	30	7.23
8556	30/08/2025 18:15:00	14.02	0.9	12.98	13.53	14.27	132.2	29.9	7.21
8557	30/08/2025 18:20:00	14.08	0.9	12.88	13.32	14.76	130.35	29.9	7.19
8558	30/08/2025 18:25:00	14.04	0.9	12.67	13.39	14.75	130.66	29.8	7.16
8559	30/08/2025 18:30:00	14.05	0.9	12.77	13.39	14.93	133.57	29.8	7.17
8560	30/08/2025 18:35:00	14.04	0.9	12.49	13.35	91.89	131.49	29.8	7.18
8561	30/08/2025 18:40:00	14.05	0.9	13.39	13.26	104.37	127.96	29.8	7.19
8562	30/08/2025 18:45:00	14.08	0.9	12.71	13.16	104.45	124.37	29.8	7.2
8563	30/08/2025 18:50:00	14.07	0.9	12.65	13.28	105.6	11.58	29.8	7.17
8564	30/08/2025 18:55:00	14.12	0.9	12.92	13.13	104.88	2.97	29.8	7.18
8565	30/08/2025 19:00:00	14.1	0.9	12.67	13.4	105.36	1.2	29.8	7.15
8566	30/08/2025 19:05:00	14.09	0.9	12.67	13.13	103.45	0.32	29.8	7.14
8567	30/08/2025 19:10:00	14.1	0.9	12.73	13.47	103.35	0.16	29.8	7.15
8568	30/08/2025 19:15:00	14.09	0.9	12.96	13.29	103.44	0.16	29.8	7.18
8569	30/08/2025 19:20:00	14.06	0.9	12.57	12.95	103.7	0.16	29.9	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
8570	30/08/2025 19:25:00	14.33	0.9	13.58	13.41	102.65	0.16	29.9	7.16
8571	30/08/2025 19:30:00	14.34	0.9	13.72	13.56	17.23	0.16	29.9	7.17
8572	30/08/2025 19:35:00	14.18	0.9	11.98	13.39	17.99	0.16	30	7.22
8573	30/08/2025 19:40:00	13.96	0.9	11.39	13.89	18.16	0.17	30	7.1
8574	30/08/2025 19:45:00	13.79	0.9	10.94	13.89	18.22	0.14	30	7.74
8575	30/08/2025 19:50:00	13.68	1	10.36	13.99	17.91	0.14	30	7.61
8576	30/08/2025 19:55:00	13.58	1	10.16	13.61	18.03	0.17	30	7.14
8577	30/08/2025 20:00:00	13.49	1	9.86	13.67	18.43	0.16	29.9	6.71
8578	30/08/2025 20:05:00	13.42	1	9.64	13.46	18.59	0.16	29.9	6.57
8579	30/08/2025 20:10:00	13.35	1	9.18	13.2	18.45	0.17	28.9	6.57
8580	30/08/2025 20:15:00	13.27	0.9	8.93	13.6	18.34	0.16	27.9	6.55
8581	30/08/2025 20:20:00	13.21	1.1	8.66	55.82	18.59	0.16	27	6.51
8582	30/08/2025 20:25:00	13.18	1.4	8.62	45.35	18.58	0.16	26.4	6.46
8583	30/08/2025 20:30:00	13.13	2.7	8.17	52.8	18.62	0.16	25.9	6.48
8584	30/08/2025 20:35:00	13.08	3.8	8.17	50.01	16.15	40.69	25.6	6.47
8585	30/08/2025 20:40:00	14.27	0.9	13.64	-50.92	15.69	131.72	28.1	7.16
8586	30/08/2025 20:45:00	14.15	0.9	13.26	14.91	15.78	130.81	28.9	7.15
8587	30/08/2025 20:50:00	14.13	0.9	12.71	14.5	16.28	131.04	29.3	7.15
8588	30/08/2025 20:55:00	14.13	0.9	13.14	14.54	16.12	132.16	29.5	7.16
8589	30/08/2025 21:00:00	14.13	0.9	13.16	14.39	16.67	127.34	29.6	7.16
8590	30/08/2025 21:05:00	14.14	0.9	12.82	13.91	16.49	129.19	29.7	7.17
8591	30/08/2025 21:10:00	14.24	0.9	13.42	14.11	16.75	129.12	29.7	7.17
8592	30/08/2025 21:15:00	14.18	0.9	13.06	14.45	16.75	128.2	29.8	7.18
8593	30/08/2025 21:20:00	14.17	0.9	12.98	14.47	18.61	26	29.8	7.19
8594	30/08/2025 21:25:00	14.29	0.9	13.24	14.1	19.2	4.21	29.8	7.18
8595	30/08/2025 21:30:00	14.19	0.9	13.11	14.41	19.3	1.29	29.8	7.17
8596	30/08/2025 21:35:00	14.13	0.9	12.69	14.23	113.95	0.17	29.8	7.15
8597	30/08/2025 21:40:00	14.09	0.9	12.63	14.15	117.97	0.17	29.8	7.15
8598	30/08/2025 21:45:00	14.06	0.9	12.6	14.19	116.57	0.17	29.8	7.19
8599	30/08/2025 21:50:00	14.05	0.9	12.34	14.29	117.46	0.17	29.8	7.17
8600	30/08/2025 21:55:00	14.02	0.9	12.16	14.2	118.46	0.16	29.8	7.17
8601	30/08/2025 22:00:00	14.02	0.9	11.98	14.82	117.6	0.17	29.9	7.17
8602	30/08/2025 22:05:00	14.01	0.9	12.44	14.22	114.76	0.17	29.9	7.19
8603	30/08/2025 22:10:00	14	0.9	12.58	14.17	116.6	0.17	29.9	7.2
8604	30/08/2025 22:15:00	13.99	0.9	12.03	14.01	19.68	0.16	30	7.22
8605	30/08/2025 22:20:00	13.99	0.9	12.27	14.47	19.34	0.16	30	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
8606	30/08/2025 22:25:00	14.01	0.9	12.22	14.31	19.2	0.16	30	7.3
8607	30/08/2025 22:30:00	13.99	0.8	12.11	14.28	19.66	0.16	30.1	7.4
8608	30/08/2025 22:35:00	13.8	0.9	10.77	14.01	19.6	0.14	30.1	7.42
8609	30/08/2025 22:40:00	13.65	0.9	10.23	14.49	20.35	0.15	30.1	7.72
8610	30/08/2025 22:45:00	13.53	0.9	9.93	14.09	20.37	0.14	30	7.61
8611	30/08/2025 22:50:00	13.43	0.9	9.54	14.19	20.44	0.16	30	7.13
8612	30/08/2025 22:55:00	13.35	0.9	9.28	13.96	20.24	0.16	30	6.74
8613	30/08/2025 23:00:00	13.28	0.9	9.04	14.22	20.43	0.17	29.9	6.68
8614	30/08/2025 23:05:00	13.22	0.9	8.66	14.45	20.53	0.17	29.3	6.69
8615	30/08/2025 23:10:00	13.18	0.8	8.42	14.38	20.43	0.16	29.1	6.93
8616	30/08/2025 23:15:00	14.25	0.8	13.11	14.36	19.59	0.14	29.3	7.54
8617	30/08/2025 23:20:00	14.03	0.9	11.84	14.16	19.6	0.14	29.4	7.52
8618	30/08/2025 23:25:00	13.85	0.9	11.08	14.24	17.03	3.88	29.5	7.61
8619	30/08/2025 23:30:00	14.35	0.9	14.46	14.38	16.76	130.25	29.5	7.24
8620	30/08/2025 23:35:00	14.17	0.9	13.31	14.48	17.22	132.32	29.6	7.18
8621	30/08/2025 23:40:00	14.12	0.9	13.03	14.44	17.19	134.83	29.7	7.17
8622	30/08/2025 23:45:00	14.12	0.9	12.94	14.33	17.52	129.92	29.7	7.16
8623	30/08/2025 23:50:00	14.12	0.9	12.84	14.37	17.52	133.76	29.8	7.15
8624	30/08/2025 23:55:00	14.12	0.9	12.72	14.49	17.29	129.59	29.8	7.17
8625	31/08/2025 00:00:00	14.09	0.9	12.99	14.4	17.07	129.19	29.8	7.19
8626	31/08/2025 00:05:00	14.11	0.9	12.83	14.31	17.51	126.97	29.8	7.19
8627	31/08/2025 00:10:00	14.14	0.9	12.41	14.1	19.17	33.34	29.8	7.19
8628	31/08/2025 00:15:00	14.13	0.9	12.53	14.33	19.67	4.65	29.8	7.19
8629	31/08/2025 00:20:00	14.14	0.9	12.56	14.37	19.66	0.86	29.8	7.16
8630	31/08/2025 00:25:00	14.14	0.9	12.39	14.3	19.67	0.16	29.9	7.16
8631	31/08/2025 00:30:00	14.16	0.9	12.61	14.4	19.66	0.17	29.9	7.15
8632	31/08/2025 00:35:00	14.16	0.9	12.32	14.51	19.66	0.17	29.9	7.16
8633	31/08/2025 00:40:00	14.16	0.9	12.72	14.46	19.67	0.16	30	7.14
8634	31/08/2025 00:45:00	14.11	0.9	12.33	14.55	118.47	0.17	30	7.14
8635	31/08/2025 00:50:00	13.97	0.9	11.07	14.37	118.38	0.17	30.1	7.22
8636	31/08/2025 00:55:00	13.8	1	10.62	14.53	117.3	0.15	30.1	7.51
8637	31/08/2025 01:00:00	13.68	1	10.28	14.85	115.72	0.15	30	7.62
8638	31/08/2025 01:05:00	13.59	1	9.95	14.67	117.27	0.17	30	7.07
8639	31/08/2025 01:10:00	13.49	1	9.62	14.67	116.4	0.17	30	6.61
8640	31/08/2025 01:15:00	13.4	1	9.32	14.53	115.37	0.16	29.9	6.59
8641	31/08/2025 01:20:00	13.34	0.9	9.18	14.61	115.33	0.17	29.7	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
8642	31/08/2025 01:25:00	14.07	0.9	12.25	14.72	20.27	0.17	29.7	7.16
8643	31/08/2025 01:30:00	14.01	0.9	11.92	14.8	20.73	0.17	29.8	7.17
8644	31/08/2025 01:35:00	13.99	0.9	12.45	14.85	20.77	0.17	29.9	7.23
8645	31/08/2025 01:40:00	14.01	0.9	12.22	14.8	20.73	0.17	29.9	7.32
8646	31/08/2025 01:45:00	13.83	0.9	10.88	14.69	21.02	0.17	29.9	7.39
8647	31/08/2025 01:50:00	13.7	0.9	10.31	14.85	20.94	0.15	29.9	7.6
8648	31/08/2025 01:55:00	13.58	0.9	9.92	14.84	21.27	0.15	29.9	7.7
8649	31/08/2025 02:00:00	13.45	0.9	9.59	14.79	21.35	0.16	29.9	7.21
8650	31/08/2025 02:05:00	13.39	1	9.43	14.79	20.73	0.17	29.9	6.73
8651	31/08/2025 02:10:00	13.31	0.9	9.05	14.75	20.44	0.17	29.8	6.79
8652	31/08/2025 02:15:00	13.23	0.9	8.88	14.67	19.66	0.16	29.6	6.76
8653	31/08/2025 02:20:00	14.05	0.9	13.27	14.65	18.61	130.06	29.4	7.26
8654	31/08/2025 02:25:00	13.97	0.9	12.41	14.74	18.43	133.19	29.5	7.21
8655	31/08/2025 02:30:00	13.98	0.9	12.29	14.86	18.59	131.14	29.6	7.2
8656	31/08/2025 02:35:00	14	0.9	12.16	14.85	18.31	134.13	29.6	7.2
8657	31/08/2025 02:40:00	14.01	0.9	12.12	14.79	18.41	129.89	29.6	7.18
8658	31/08/2025 02:45:00	14.06	0.9	12.04	14.74	18.59	130.97	29.7	7.21
8659	31/08/2025 02:50:00	14.07	0.9	12.19	14.98	18.5	130.86	29.7	7.19
8660	31/08/2025 02:55:00	14.06	0.9	12.15	14.67	18.51	129.05	29.7	7.17
8661	31/08/2025 03:00:00	14.1	0.9	12.4	14.84	20.43	35.46	29.7	7.2
8662	31/08/2025 03:05:00	14.08	0.9	12.35	14.87	20.44	4.73	29.7	7.19
8663	31/08/2025 03:10:00	14.11	0.9	12.58	14.78	20.54	1.55	29.7	7.17
8664	31/08/2025 03:15:00	14.37	0.9	13.35	14.78	20.33	0.17	29.7	7.13
8665	31/08/2025 03:20:00	14.32	0.9	12.83	14.82	20.28	0.17	29.8	7.15
8666	31/08/2025 03:25:00	14.26	0.9	13.17	14.71	20.44	0.16	29.9	7.13
8667	31/08/2025 03:30:00	14.26	0.9	12.82	14.99	20.35	0.16	29.9	7.15
8668	31/08/2025 03:35:00	14.23	0.9	12.95	14.91	20.49	0.16	30	7.14
8669	31/08/2025 03:40:00	14.03	0.9	11.04	15.16	21.04	0.16	30	7.22
8670	31/08/2025 03:45:00	13.87	1	10.82	15	20.88	0.14	30	7.49
8671	31/08/2025 03:50:00	13.75	0.9	10.57	15.02	20.99	0.15	30	7.7
8672	31/08/2025 03:55:00	13.64	1	10.12	15.15	20.98	0.15	30	7.56
8673	31/08/2025 04:00:00	13.56	1	9.75	14.96	20.75	0.17	29.9	7.08
8674	31/08/2025 04:05:00	13.47	1	9.58	15.07	21.06	0.17	29.9	6.77
8675	31/08/2025 04:10:00	13.39	0.9	9.16	15.01	21.34	0.16	29.7	6.81
8676	31/08/2025 04:15:00	13.31	0.9	8.99	15.09	20.88	0.17	28.9	6.83
8677	31/08/2025 04:20:00	13.25	1	8.95	15.01	21.08	0.17	28.2	6.67

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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
8678	31/08/2025 04:25:00	13.2	0.9	8.56	55.54	21.19	0.16	27.4	6.69
8679	31/08/2025 04:30:00	13.14	0.9	8.42	46.68	21.74	0.16	26.8	6.69
8680	31/08/2025 04:35:00	13.11	1	8.12	54.45	21.64	0.17	26.3	6.61
8681	31/08/2025 04:40:00	13.07	1.4	8.01	49.1	121.75	0.17	25.9	6.64
8682	31/08/2025 04:45:00	13.02	5.5	8.1	70.41	120.27	0.16	25.7	6.59
8683	31/08/2025 04:50:00	12.96	5	7.71	66.54	120.23	0.16	25.6	6.58
8684	31/08/2025 04:55:00	12.93	4.5	7.51	60.23	119.77	0.17	25.5	6.59
8685	31/08/2025 05:00:00	12.89	4.2	7.43	39.27	120.37	0.16	25.5	6.58
8686	31/08/2025 05:05:00	12.85	4.4	7.29	56.1	117.21	0.17	25.4	6.6
8687	31/08/2025 05:10:00	12.81	4.7	7.05	70.66	117.48	0.17	25.3	6.64
8688	31/08/2025 05:15:00	12.77	0.7	6.79	59.09	21.09	0.17	26.6	6.89
8689	31/08/2025 05:20:00	14.08	0.9	12.41	67.02	20.73	0.17	28.1	7.17
8690	31/08/2025 05:25:00	14	0.9	11.87	15.09	21.27	0.16	28.8	7.2
8691	31/08/2025 05:30:00	14	0.9	11.84	15.14	19.21	127.59	29.1	7.22
8692	31/08/2025 05:35:00	13.99	0.9	12.36	14.51	18.72	132.16	29.3	7.2
8693	31/08/2025 05:40:00	13.97	0.9	12.12	14.58	19.04	134.47	29.4	7.15
8694	31/08/2025 05:45:00	13.99	0.9	12.16	14.46	19.66	135.6	29.5	7.15
8695	31/08/2025 05:50:00	14.03	0.9	12.39	14.6	19.82	134.8	29.6	7.14
8696	31/08/2025 05:55:00	14.04	0.9	12.61	14.37	19.67	134.03	29.6	7.19
8697	31/08/2025 06:00:00	14.07	0.9	12.38	14.55	19.66	130.27	29.6	7.18
8698	31/08/2025 06:05:00	14.09	0.9	12.37	14.64	19.67	128.76	29.6	7.16
8699	31/08/2025 06:10:00	14.1	0.9	12.07	14.29	20.87	79.09	29.6	7.19
8700	31/08/2025 06:15:00	14.1	0.9	12.12	14.52	21.35	8.23	29.7	7.18
8701	31/08/2025 06:20:00	14.14	0.9	12.29	15.05	21.35	2.24	29.7	7.15
8702	31/08/2025 06:25:00	14.12	0.9	12.53	14.35	21.34	0.77	29.7	7.16
8703	31/08/2025 06:30:00	14.16	0.9	12.56	14.32	21.19	0.17	29.7	7.16
8704	31/08/2025 06:35:00	14.14	0.9	12.07	14.37	21.31	0.17	29.7	7.16
8705	31/08/2025 06:40:00	14.15	1	12.41	14.64	21.34	0.17	29.7	7.17
8706	31/08/2025 06:45:00	14.13	1	12.43	14.22	21.35	0.17	29.8	7.16
8707	31/08/2025 06:50:00	14.14	0.9	11.98	14.58	21.34	0.16	29.8	7.17
8708	31/08/2025 06:55:00	14.11	0.9	12.25	14.23	21.35	0.17	29.8	7.16
8709	31/08/2025 07:00:00	14.13	0.9	12.42	14.58	21.93	0.17	29.8	7.17
8710	31/08/2025 07:05:00	14.1	0.9	12.24	14.91	22.05	0.17	29.9	7.25
8711	31/08/2025 07:10:00	13.86	1	10.71	14.41	22.11	0.17	29.9	7.24
8712	31/08/2025 07:15:00	13.73	0.9	10.31	14.58	22.09	0.15	29.9	7.64
8713	31/08/2025 07:20:00	13.6	1	10.22	14.55	21.99	0.15	29.9	7.7

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
8714	31/08/2025 07:25:00	13.51	1	9.94	14.42	22.12	0.16	29.8	7.2
8715	31/08/2025 07:30:00	13.41	0.9	9.57	14.43	22.42	0.16	29.8	6.75
8716	31/08/2025 07:35:00	13.34	0.9	9.34	14.42	21.81	0.16	29.8	6.71
8717	31/08/2025 07:40:00	13.26	0.9	8.93	14.23	21.66	56.58	29.5	6.85
8718	31/08/2025 07:45:00	14.38	0.9	13.65	14.39	22.11	5.74	29.5	7.13
8719	31/08/2025 07:50:00	14.25	0.9	12.89	14.74	22.41	1.12	29.7	7.13
8720	31/08/2025 07:55:00	14.17	0.9	12.69	14.77	121.11	0.16	29.8	7.13
8721	31/08/2025 08:00:00	14.17	0.9	12.74	14.74	122.16	0.17	29.8	7.13
8722	31/08/2025 08:05:00	14.16	0.9	12.48	14.67	121.02	0.17	29.9	7.13
8723	31/08/2025 08:10:00	14.12	0.9	12.61	14.68	120.81	0.16	30	7.14
8724	31/08/2025 08:15:00	14.11	0.9	12.8	14.83	119.57	0.17	30	7.13
8725	31/08/2025 08:20:00	14.07	0.9	12.45	14.64	119.69	23.72	30.1	7.12
8726	31/08/2025 08:25:00	14.48	0.9	14.31	14.72	120	130.63	30	7.14
8727	31/08/2025 08:30:00	14.37	0.9	14.23	14.78	35.46	139.64	29.9	7.14
8728	31/08/2025 08:35:00	14.44	0.9	14.55	14.4	21.65	130.84	29.9	7.14
8729	31/08/2025 08:40:00	14.48	0.9	15.03	14.62	21.34	128.89	29.8	7.15
8730	31/08/2025 08:45:00	15.01	0.9	14.8	14.58	21.64	131.69	29.8	7.16
8731	31/08/2025 08:50:00	14.57	0.9	14.11	14.88	21.65	130.6	29.8	7.17
8732	31/08/2025 08:55:00	14.52	0.9	13.41	14.76	21.8	133.17	29.8	7.17
8733	31/08/2025 09:00:00	14.5	0.9	13.94	14.77	21.34	132.45	29.8	7.18
8734	31/08/2025 09:05:00	14.57	0.9	13.73	14.75	21.95	104.15	29.8	7.18
8735	31/08/2025 09:10:00	14.61	0.9	14.07	14.86	22.41	9.94	29.8	7.19
8736	31/08/2025 09:15:00	14.51	0.9	13.53	14.89	22.39	2.32	29.8	7.18
AVG		14.18	1.05	13.98	22.6	37.81	41.25	30.41	7.32