



CỤM NHÀ XỬ LÝ CHO THUÊ HOÀNG HÙNG

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

Điện thoại:.....

Số liệu Tháng 7 năm 2025

Công Ty TNHH Hoàng Hùng									
STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1	1/7/2025 0:05	0.04	110.43	18.37	4.27	29.54	17.56	2.34	6.6
2	1/7/2025 0:10	0.02	109.83	18.37	4.27	29.54	17.56	2.34	6.59
3	1/7/2025 0:15	0.03	110.25	18.37	4.11	29.54	17.4	2.35	6.58
4	1/7/2025 0:20	0.1	15.23	18.36	4.31	29.54	16.92	2.34	6.58
5	1/7/2025 0:25	134.41	3.61	18.38	4.32	29.54	17.09	2.35	6.59
6	1/7/2025 0:30	123.09	1.42	19.46	4.31	29.48	21.26	2.34	6.59
7	1/7/2025 0:35	125.38	1.01	18.82	4.47	29.52	18.78	2.33	6.64
8	1/7/2025 0:40	131.93	0.48	18.69	4.31	29.6	18.31	2.32	6.69
9	1/7/2025 0:45	132.65	0.17	18.53	4.31	29.64	18.01	2.32	6.73
10	1/7/2025 0:50	126.8	0.17	18.53	4.31	29.68	17.85	2.32	6.76
11	1/7/2025 0:55	131.41	0.17	18.53	4.31	29.72	17.39	2.31	6.79
12	1/7/2025 1:00	0.11	0.17	18.37	4.3	29.76	17.53	2.32	6.81
13	1/7/2025 1:05	0.1	0.17	18.37	4.31	29.78	17.56	2.31	6.82
14	1/7/2025 1:10	0.1	0.17	18.37	4.46	29.82	17.4	2.31	6.84
15	1/7/2025 1:15	0.1	0.17	18.37	4.47	29.85	17.71	2.31	6.85
16	1/7/2025 1:20	0.1	0.17	18.4	4.47	29.86	17.59	2.29	6.86
17	1/7/2025 1:25	0.1	0.17	18.37	4.46	29.91	17.4	2.29	6.87
18	1/7/2025 1:30	0.1	0.16	18.38	4.47	29.93	17.56	2.3	6.87
19	1/7/2025 1:35	0.1	0.17	18.37	4.46	29.97	17.56	2.27	6.88
20	1/7/2025 1:40	0.1	0.17	18.39	4.46	29.99	17.26	2.27	6.88
21	1/7/2025 1:45	0.1	0.17	18.21	4.47	30.01	17.55	2.27	6.88

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
22	1/7/2025 1:50	0.1	0.17	18.24	4.47	30.03	17.41	2.27	6.88
23	1/7/2025 1:55	0.1	0.17	18.23	4.47	30.05	17.57	2.26	6.88
24	1/7/2025 2:00	0.1	0.17	18.21	4.47	30.09	17.4	2.26	6.88
25	1/7/2025 2:05	0.1	0.17	18.24	4.47	30.09	17.56	2.25	6.87
26	1/7/2025 2:10	0.03	108.84	17.92	4.42	30.08	17.11	2.27	6.71
27	1/7/2025 2:15	0.03	113.65	17.92	4.42	29.82	16.95	2.28	6.54
28	1/7/2025 2:20	0.03	107.02	18.07	4.24	29.66	17.24	2.3	6.5
29	1/7/2025 2:25	0.03	109.64	18.24	4.24	29.58	17.38	2.33	6.5
30	1/7/2025 2:30	0.03	108.21	19.49	4.25	29.48	21.76	2.32	6.48
31	1/7/2025 2:35	0.04	110.56	18.53	4.09	29.44	18.64	2.33	6.49
32	1/7/2025 2:40	0.03	108.7	18.4	4.08	29.48	17.88	2.35	6.5
33	1/7/2025 2:45	0.04	107.99	18.39	4.09	29.52	17.57	2.36	6.5
34	1/7/2025 2:50	144.16	108.51	18.22	4.08	29.52	17.08	2.36	6.51
35	1/7/2025 2:55	140.93	29.92	18.28	4.3	29.52	17.06	2.36	6.51
36	1/7/2025 3:00	142.74	4.61	18.38	4.3	29.52	17.11	2.37	6.52
37	1/7/2025 3:05	134.15	1.8	18.39	4.13	29.54	17.11	2.36	6.53
38	1/7/2025 3:10	145.46	1.26	18.4	4.14	29.56	17.27	2.34	6.56
39	1/7/2025 3:15	141.71	0.77	18.4	4.13	29.6	17.27	2.34	6.59
40	1/7/2025 3:20	0.11	0.59	18.4	4.13	29.62	17.42	2.35	6.63
41	1/7/2025 3:25	0.11	0.17	18.41	4.14	29.64	17.43	2.32	6.66
42	1/7/2025 3:30	0.1	0.17	18.38	3.98	29.68	17.26	2.33	6.68
43	1/7/2025 3:35	0.1	0.17	18.38	3.97	29.7	17.41	2.32	6.71
44	1/7/2025 3:40	0.1	0.17	18.4	3.97	29.75	17.42	2.32	6.73
45	1/7/2025 3:45	0.1	0.17	18.39	3.98	29.77	17.42	2.32	6.74
46	1/7/2025 3:50	0.1	0.17	18.4	3.82	29.79	17.42	2.34	6.75

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
47	1/7/2025 3:55	0.1	0.17	18.4	3.98	29.81	17.43	2.29	6.76
48	1/7/2025 4:00	0.1	0.17	18.39	3.81	29.83	17.27	2.29	6.77
49	1/7/2025 4:05	0.1	0.17	18.4	3.97	29.85	17.27	2.29	6.78
50	1/7/2025 4:10	0.11	0.17	18.4	3.81	29.87	17.59	2.28	6.79
51	1/7/2025 4:15	0.1	0.17	18.4	3.82	29.89	17.43	2.27	6.79
52	1/7/2025 4:20	0.1	0.17	18.25	3.81	29.91	17.43	2.26	6.79
53	1/7/2025 4:25	0.1	0.17	18.85	3.81	29.79	19.27	2.27	6.73
54	1/7/2025 4:30	0.1	0.17	18.56	3.81	29.87	18.2	2.27	6.78
55	1/7/2025 4:35	0.1	0.17	18.39	3.97	29.95	17.72	2.25	6.8
56	1/7/2025 4:40	0.1	0.17	18.38	3.81	30	17.57	2.26	6.8
57	1/7/2025 4:45	0.1	0.17	18.42	3.81	30.01	17.59	2.26	6.8
58	1/7/2025 4:50	0.03	107.99	17.93	3.76	29.95	17.11	2.27	6.59
59	1/7/2025 4:55	0.04	109.23	17.95	3.58	29.73	16.97	2.29	6.47
60	1/7/2025 5:00	0.1	115.19	18.09	3.31	29.6	16.96	2.33	6.44
61	1/7/2025 5:05	141.97	109.67	18.25	3.41	29.54	17.13	2.33	6.44
62	1/7/2025 5:10	138.35	111.51	18.24	3.59	29.52	17.27	2.35	6.44
63	1/7/2025 5:15	141.99	107.12	18.42	3.43	29.52	17.37	2.37	6.44
64	1/7/2025 5:20	145.68	112	18.39	3.42	29.52	17.42	2.36	6.45
65	1/7/2025 5:25	138.04	107.33	18.4	3.25	29.52	17.41	2.37	6.45
66	1/7/2025 5:30	146.09	107.08	18.39	3.41	29.52	17.1	2.37	6.45
67	1/7/2025 5:35	0.11	13.94	18.4	3.3	29.52	17.11	2.37	6.46
68	1/7/2025 5:40	0.11	3.41	18.41	3.47	29.52	17.14	2.39	6.47
69	1/7/2025 5:45	0.1	1.52	18.56	3.31	29.54	17.59	2.38	6.5
70	1/7/2025 5:50	0.1	1.04	18.41	3.64	29.56	17.28	2.36	6.54
71	1/7/2025 5:55	0.09	0.6	18.4	3.48	29.58	17.27	2.35	6.58

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
72	1/7/2025 6:00	0.1	0.22	18.41	3.49	29.62	17.43	2.33	6.63
73	1/7/2025 6:05	0.09	0.17	18.38	3.48	29.64	17.11	2.35	6.66
74	1/7/2025 6:10	0.11	0.17	18.38	3.49	29.68	17.1	2.33	6.68
75	1/7/2025 6:15	0.1	0.17	18.4	3.65	29.7	17.12	2.33	6.71
76	1/7/2025 6:20	0.11	0.17	18.25	3.32	29.72	17.43	2.32	6.73
77	1/7/2025 6:25	0.1	0.17	19.18	3.49	29.62	20.22	2.31	6.69
78	1/7/2025 6:30	0.1	0.17	18.55	3.49	29.68	17.42	2.29	6.73
79	1/7/2025 6:35	0.1	0.17	18.26	3.49	29.77	17.12	2.32	6.75
80	1/7/2025 6:40	0.1	0.17	18.24	3.49	29.83	16.96	2.31	6.75
81	1/7/2025 6:45	0.1	0.17	18.24	3.48	29.85	16.79	2.31	6.76
82	1/7/2025 6:50	0.11	0.17	18.26	5.94	29.87	17.27	2.37	6.78
83	1/7/2025 6:55	0.1	0.17	18.23	8.4	29.87	16.79	2.27	6.76
84	1/7/2025 7:00	149.67	0.17	18.24	8.76	29.91	16.94	2.27	6.77
85	1/7/2025 7:05	143.24	0.17	18.09	8.93	29.95	16.98	2.26	6.77
86	1/7/2025 7:10	148.19	0.17	18.08	8.93	29.97	16.79	2.26	6.77
87	1/7/2025 7:15	145.83	0.17	18.24	9.1	29.99	16.64	2.26	6.77
88	1/7/2025 7:20	141.65	0.17	18.08	9.47	30.01	16.79	2.25	6.77
89	1/7/2025 7:25	142.48	0.17	18.1	9.46	30.04	16.81	2.25	6.77
90	1/7/2025 7:30	0.1	0.17	18.08	9.64	30.05	16.95	2.25	6.77
91	1/7/2025 7:35	0.11	0.17	18.1	9.64	30.07	16.82	2.24	6.77
92	1/7/2025 7:40	0.1	0.17	18.07	9.64	30.1	16.63	2.23	6.76
93	1/7/2025 7:45	0.09	0.17	18.09	9.64	30.1	16.98	2.24	6.76
94	1/7/2025 7:50	0.09	0.17	18.09	9.64	30.1	16.81	2.22	6.76
95	1/7/2025 7:55	0.1	14.42	17.92	9.65	30.09	16.94	2.24	6.7
96	1/7/2025 8:00	0.04	104.88	17.78	8.66	29.99	16.66	2.24	6.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
97	1/7/2025 8:05	0.02	111.07	18.09	6.24	29.14	18.2	2.02	6.64
98	1/7/2025 8:10	0.03	112.33	17.76	5.9	28.69	16.78	2.7	6.5
99	1/7/2025 8:15	0.09	114.15	17.93	8.07	29.22	16.96	2.43	6.31
100	1/7/2025 8:20	0.09	114.68	17.75	8.08	29.42	16.3	2.46	6.3
101	1/7/2025 8:25	0.02	109.92	17.75	8.38	29.48	16	2.48	6.29
102	1/7/2025 8:30	0.02	111.73	17.91	8.54	29.52	16.16	2.49	6.29
103	1/7/2025 8:35	0.09	118.87	17.9	8.96	29.53	16.3	2.49	6.28
104	1/7/2025 8:40	142.93	113.62	18.07	9.25	29.53	15.99	2.48	6.28
105	1/7/2025 8:45	141.17	112.4	18.05	9.25	29.55	16.14	2.51	6.28
106	1/7/2025 8:50	143.05	111.28	18.06	9.61	29.57	15.84	2.52	6.29
107	1/7/2025 8:55	147.58	31.12	18.07	9.66	29.57	15.69	2.5	6.28
108	1/7/2025 9:00	145.86	4.45	18.08	9.66	29.57	15.7	2.5	6.29
109	1/7/2025 9:05	139.64	1.9	18.22	9.66	29.6	15.84	2.49	6.31
110	1/7/2025 9:10	138.76	1.17	18.23	9.66	29.61	15.85	2.49	6.36
111	1/7/2025 9:15	0.09	0.73	18.06	9.49	29.66	15.69	2.48	6.41
112	1/7/2025 9:20	0.08	0.65	18.04	9.49	29.7	15.66	2.47	6.45
113	1/7/2025 9:25	0.08	0.37	18.06	9.32	29.74	15.69	2.49	6.5
114	1/7/2025 9:30	0.08	0.17	18.07	7.91	29.8	16	2.48	6.53
115	1/7/2025 9:35	0.08	0.17	17.88	8.26	29.86	15.69	2.48	6.57
116	1/7/2025 9:40	0.08	0.17	17.89	8.61	29.92	15.67	2.46	6.59
117	1/7/2025 9:45	0.08	0.17	17.91	8.44	29.96	15.69	2.45	6.62
118	1/7/2025 9:50	0.08	0.16	17.9	8.81	30.02	15.69	2.46	6.64
119	1/7/2025 9:55	0.08	0.17	17.92	8.98	30.06	15.7	2.47	6.66
120	1/7/2025 10:00	0.08	0.17	17.91	9.16	30.1	16.01	2.46	6.68
121	1/7/2025 10:05	0.06	0.17	17.89	9.34	30.14	15.68	2.43	6.7

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
122	1/7/2025 10:10	128.53	0.17	18.06	9.7	30.24	15.07	2.47	6.6
123	1/7/2025 10:15	137.42	0.17	17.9	9.69	30.28	16	2.48	6.67
124	1/7/2025 10:20	139.45	0.17	17.88	9.7	30.3	15.67	2.47	6.71
125	1/7/2025 10:25	136.2	0.17	17.75	9.7	30.33	15.53	2.48	6.74
126	1/7/2025 10:30	141.81	0.17	17.77	9.7	30.37	15.56	2.47	6.75
127	1/7/2025 10:35	137.86	0.17	17.75	9.53	30.41	15.53	2.48	6.76
128	1/7/2025 10:40	135.39	0.17	17.74	9.52	30.43	15.36	2.49	6.77
129	1/7/2025 10:45	132.82	0.17	17.75	9.53	30.45	15.53	2.44	6.78
130	1/7/2025 10:50	0.09	0.17	17.73	9.35	30.47	15.36	2.44	6.78
131	1/7/2025 10:55	0.08	0.17	17.75	9.35	30.51	15.53	2.43	6.78
132	1/7/2025 11:00	0.01	108.01	17.75	9.29	30.55	15.39	2.43	6.78
133	1/7/2025 11:05	0.01	111.67	17.43	9.29	30.41	15.37	2.45	6.51
134	1/7/2025 11:10	0.01	107.57	17.27	9.29	30.1	15.38	2.45	6.39
135	1/7/2025 11:15	0	108.11	17.13	9.29	29.89	15.37	2.46	6.36
136	1/7/2025 11:20	0	110.75	17.12	9.28	29.81	15.38	2.48	6.36
137	1/7/2025 11:25	0	107.39	17.13	9.3	29.77	15.39	2.5	6.36
138	1/7/2025 11:30	0	108.07	17.13	9.11	29.75	15.37	2.49	6.37
139	1/7/2025 11:35	0	109.16	17.12	8.94	29.75	15.37	2.5	6.38
140	1/7/2025 11:40	0	106.21	17.11	8.94	29.75	15.2	2.52	6.38
141	1/7/2025 11:45	138.08	18.4	16.95	8.81	29.75	15.51	2.52	6.39
142	1/7/2025 11:50	139.16	3.79	17.11	8.82	29.73	15.51	2.53	6.4
143	1/7/2025 11:55	137.99	1.39	17.12	8.64	29.75	15.68	2.52	6.41
144	1/7/2025 12:00	137.23	0.91	17.27	8.3	29.77	16.29	2.49	6.41
145	1/7/2025 12:05	132.82	0.87	17.43	8.11	29.97	16.3	2.48	6.47
146	1/7/2025 12:10	142.46	0.17	17.27	8.11	29.98	16.3	2.49	6.54

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
147	1/7/2025 12:15	136.73	0.17	17.3	8.12	29.97	16.17	2.49	6.59
148	1/7/2025 12:20	2.01	0.16	17.27	7.93	30	15.83	2.49	6.65
149	1/7/2025 12:25	0.08	0.17	17.27	7.77	30.04	15.98	2.49	6.68
150	1/7/2025 12:30	0.06	0.17	17.26	7.77	30.1	15.98	2.47	6.71
151	1/7/2025 12:35	0.06	0.17	17.28	7.76	30.16	15.82	2.46	6.73
152	1/7/2025 12:40	0.06	0.16	17.27	7.77	30.22	15.83	2.46	6.76
153	1/7/2025 12:45	0.06	0.17	17.27	7.77	30.26	16.12	2.46	6.77
154	1/7/2025 12:50	0.06	0.17	17.3	7.59	30.32	15.85	2.45	6.78
155	1/7/2025 12:55	0.06	0.17	17.26	7.41	30.36	15.98	2.44	6.79
156	1/7/2025 13:00	0.05	0.17	17.28	7.41	30.42	15.84	2.42	6.8
157	1/7/2025 13:05	0.05	0.17	17.27	7.42	30.46	15.82	2.42	6.81
158	1/7/2025 13:10	0.06	0.16	17.27	7.24	30.51	15.82	2.4	6.81
159	1/7/2025 13:15	0.05	0.16	17.29	7.24	30.53	15.84	2.39	6.81
160	1/7/2025 13:20	0.05	0.17	17.26	7.24	30.57	15.82	2.39	6.81
161	1/7/2025 13:25	0	108.4	17.11	7.19	30.57	15.82	2.39	6.66
162	1/7/2025 13:30	0.06	114.38	16.96	7.24	30.3	15.82	2.41	6.44
163	1/7/2025 13:35	141.74	114.25	16.95	7.24	30.03	15.82	2.42	6.39
164	1/7/2025 13:40	140.87	109.91	16.93	7	29.89	15.95	2.45	6.38
165	1/7/2025 13:45	143.81	15.86	5.33	7.24	29.83	123.08	2.44	6.39
166	1/7/2025 13:50	121.55	3.79	0.69	8.09	29.8	124.16	10	6.41
167	1/7/2025 13:55	123.31	1.68	0.83	8.27	29.82	123.52	10	6.45
168	1/7/2025 14:00	118.55	1.27	17.29	9.51	29.88	61.16	10	6.46
169	1/7/2025 14:05	3.71	0.88	17.55	9.04	30.14	17.96	4.3	6.49
170	1/7/2025 14:10	0.06	0.66	11.69	9.76	30.12	43.75	2.54	6.55
171	1/7/2025 14:15	0.06	0.5	98.49	9.77	30.1	112.37	2.44	6.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
172	1/7/2025 14:20	0.06	0.42	102.23	9.77	30.1	129.53	2.42	6.62
173	1/7/2025 14:25	0.05	0.26	397.09	9.77	30.12	122.77	2.41	6.64
174	1/7/2025 14:30	0.05	0.21	396.91	9.78	30.15	121.23	2.39	6.66
175	1/7/2025 14:35	0.05	0.16	4.53	9.78	30.2	120.52	2.39	6.69
176	1/7/2025 14:40	0.06	0.16	3.92	9.6	30.24	98.06	2.36	6.7
177	1/7/2025 14:45	0.05	0.16	3.01	9.43	30.26	223.78	2.37	6.71
178	1/7/2025 14:50	0.05	0.16	3.36	9.43	30.32	248.68	2.38	6.72
179	1/7/2025 14:55	0.05	0.16	2.72	9.42	30.36	358.8	2.36	6.72
180	1/7/2025 15:00	0.06	0.16	1.81	9.24	30.4	372.91	2.38	6.72
181	1/7/2025 15:05	0.05	0.16	15.88	9.24	30.44	13.36	2.35	6.73
182	1/7/2025 15:10	0.06	0.16	16.19	8.72	30.49	13.34	2.42	6.74
183	1/7/2025 15:15	0.05	0.16	16.21	9.05	30.51	13.67	2.38	6.75
184	1/7/2025 15:20	137.3	0.17	16.19	8.88	30.55	13.5	2.38	6.75
185	1/7/2025 15:25	143.73	0.16	16.2	8.69	30.57	13.83	2.39	6.75
186	1/7/2025 15:30	126.69	0.17	16.2	8.69	30.61	13.66	2.37	6.75
187	1/7/2025 15:35	115.24	108.41	16.18	8.46	30.64	13.5	2.38	6.67
188	1/7/2025 15:40	122.48	109.01	15.89	8.63	30.41	13.83	2.4	6.44
189	1/7/2025 15:45	119.56	112.31	15.89	8.62	30.1	13.82	2.41	6.37
190	1/7/2025 15:50	143.92	113.03	15.87	8.45	29.92	13.67	2.43	6.35
191	1/7/2025 15:55	0.09	113.98	16.02	8.28	29.9	14.59	2.44	6.33
192	1/7/2025 16:00	0.08	114.45	16.01	8.15	29.9	14.11	2.47	6.36
193	1/7/2025 16:05	0.01	109.23	15.86	7.92	29.82	13.94	2.46	6.38
194	1/7/2025 16:10	0.01	103.23	15.85	7.91	29.78	13.93	2.48	6.39
195	1/7/2025 16:15	0.08	6.95	15.86	7.78	29.74	13.95	2.48	6.4
196	1/7/2025 16:20	0.08	2.31	15.86	7.96	29.74	14.1	2.48	6.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
197	1/7/2025 16:25	0.08	1.53	15.87	7.78	29.76	14.12	2.48	6.46
198	1/7/2025 16:30	0.09	0.97	15.86	7.59	29.8	14.11	2.51	6.5
199	1/7/2025 16:35	0.08	0.51	16.04	6.18	29.87	14.28	2.39	6.55
200	1/7/2025 16:40	0.08	0.31	15.86	6.53	29.91	14.12	2.36	6.59
201	1/7/2025 16:45	0.08	0.17	15.88	6.9	29.95	14.12	2.35	6.63
202	1/7/2025 16:50	0.08	0.16	15.88	6.72	30.01	14.12	2.33	6.67
203	1/7/2025 16:55	0.08	0.16	15.88	7.05	30.05	14.12	2.33	6.69
204	1/7/2025 17:00	0.08	0.17	15.88	7.06	30.09	14.12	2.31	6.71
205	1/7/2025 17:05	144.07	0.17	15.87	7.06	30.14	14.12	2.3	6.73
206	1/7/2025 17:10	142.41	0.16	15.87	7.06	30.2	14.13	2.28	6.74
207	1/7/2025 17:15	134.86	0.17	15.88	7.23	30.24	14.12	2.31	6.75
208	1/7/2025 17:20	126.83	0.16	15.88	7.23	30.28	14.13	2.25	6.76
209	1/7/2025 17:25	147.89	0.17	15.87	7.4	30.32	14.12	2.24	6.76
210	1/7/2025 17:30	141.51	0.17	15.88	7.41	30.34	13.98	2.22	6.76
211	1/7/2025 17:35	142.35	0.17	15.87	7.24	30.38	14.28	2.21	6.77
212	1/7/2025 17:40	0.09	0.16	15.88	7.22	30.43	14.12	2.2	6.77
213	1/7/2025 17:45	0.09	0.17	15.88	7.06	30.47	14.42	2.2	6.77
214	1/7/2025 17:50	0.09	0.16	15.88	7.4	30.49	14.28	2.19	6.76
215	1/7/2025 17:55	0.09	0.16	16.97	7.08	30.53	17.54	2.17	6.62
216	1/7/2025 18:00	0.09	0.16	16.35	7.23	30.57	15.52	2.16	6.66
217	1/7/2025 18:05	0.09	0.17	16.04	7.23	30.59	14.6	2.17	6.7
218	1/7/2025 18:10	0.09	0.16	15.87	7.4	30.61	14.28	2.17	6.71
219	1/7/2025 18:15	0.09	0.16	15.89	7.23	30.63	14.14	2.16	6.71
220	1/7/2025 18:20	0.08	0.17	15.89	7.04	30.65	13.97	2.16	6.71
221	1/7/2025 18:25	0.08	0.17	15.89	7.05	30.67	14	2.16	6.7

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
222	1/7/2025 18:30	0.08	0.17	15.88	7.05	30.69	13.98	2.16	6.69
223	1/7/2025 18:35	0.08	0.17	15.89	7.05	30.7	13.99	2.14	6.69
224	1/7/2025 18:40	0.09	0.17	15.89	6.7	30.72	13.99	2.15	6.68
225	1/7/2025 18:45	0.08	0.17	15.89	6.87	30.72	13.99	2.14	6.67
226	1/7/2025 18:50	0.09	0.17	15.92	6.69	30.74	13.86	2.13	6.66
227	1/7/2025 18:55	0.02	108.09	15.89	6.82	30.72	13.99	2.14	6.56
228	1/7/2025 19:00	146.44	111.5	15.76	6.63	30.43	14	2.18	6.35
229	1/7/2025 19:05	150.33	111.64	15.6	6.46	30.06	14.15	2.2	6.3
230	1/7/2025 19:10	150.32	108.87	15.58	6.46	29.85	14.3	2.23	6.31
231	1/7/2025 19:15	138.97	115.64	15.6	6.52	29.75	14.48	2.24	6.34
232	1/7/2025 19:20	137.07	112.66	15.6	6.28	29.71	14.31	2.24	6.36
233	1/7/2025 19:25	123.23	112.19	15.58	6.11	29.69	14.31	2.27	6.39
234	1/7/2025 19:30	135.01	108.89	15.58	6.1	29.69	14.76	2.27	6.4
235	1/7/2025 19:35	126.62	8.14	15.57	6.15	29.69	14.45	2.26	6.42
236	1/7/2025 19:40	142.38	3	15.75	5.99	29.69	14.6	2.25	6.43
237	1/7/2025 19:45	0.1	1.51	15.9	5.99	29.71	14.76	2.26	6.46
238	1/7/2025 19:50	0.1	1.21	16.05	5.98	29.69	15.69	2.22	6.46
239	1/7/2025 19:55	0.09	0.58	16.08	5.66	29.75	15.4	2.23	6.53
240	1/7/2025 20:00	0.1	0.27	16.04	5.82	29.79	15.38	2.21	6.59
241	1/7/2025 20:05	0.09	0.17	16.05	5.82	29.86	15.24	2.21	6.63
242	1/7/2025 20:10	0.09	0.17	15.9	5.83	29.9	15.09	2.18	6.67
243	1/7/2025 20:15	0.09	0.17	15.91	5.66	29.96	15.08	2.18	6.7
244	1/7/2025 20:20	0.09	0.17	15.92	5.98	30	15.09	2.17	6.72
245	1/7/2025 20:25	0.09	0.17	15.92	5.66	30.04	15.26	2.15	6.74
246	1/7/2025 20:30	0.1	0.17	15.91	5.65	30.09	15.08	2.14	6.75

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
247	1/7/2025 20:35	0.1	0.17	15.89	5.49	30.1	15.08	2.13	6.76
248	1/7/2025 20:40	0.1	0.17	15.89	5.65	30.15	14.92	2.12	6.77
249	1/7/2025 20:45	0.09	0.17	15.89	5.49	30.19	15.08	2.1	6.78
250	1/7/2025 20:50	137.54	0.17	15.9	5.32	30.21	15.23	2.09	6.78
251	1/7/2025 20:55	138.46	0.17	15.89	5.32	30.25	15.07	2.08	6.78
252	1/7/2025 21:00	126.42	0.17	15.89	5.49	30.29	15.08	2.08	6.78
253	1/7/2025 21:05	134.46	0.17	15.91	5.31	30.31	14.93	2.06	6.77
254	1/7/2025 21:10	114.23	0.17	15.9	5.32	30.33	15.08	2.06	6.77
255	1/7/2025 21:15	129.32	0.17	15.91	5.15	30.37	14.93	2.05	6.76
256	1/7/2025 21:20	113.04	0.17	15.89	5.16	30.39	15.08	2.05	6.75
257	1/7/2025 21:25	133.33	0.17	15.9	5.16	30.44	14.92	2.03	6.75
258	1/7/2025 21:30	130.55	0.17	15.89	5.31	30.46	14.92	2.04	6.74
259	1/7/2025 21:35	132.99	0.17	15.89	5.32	30.48	14.92	2.02	6.73
260	1/7/2025 21:40	129.69	0.17	15.89	5.31	30.52	15.08	2.01	6.72
261	1/7/2025 21:45	115.64	0.17	15.87	5.49	30.54	14.9	2.01	6.71
262	1/7/2025 21:50	110.84	0.17	16.82	5.49	30.44	17.72	2.02	6.59
263	1/7/2025 21:55	113.59	0.17	16.18	5.64	30.44	15.82	2	6.63
264	1/7/2025 22:00	122.91	0.17	16.05	5.48	30.5	15.23	2	6.64
265	1/7/2025 22:05	107.68	0.17	15.89	5.49	30.54	14.92	1.99	6.65
266	1/7/2025 22:10	109.91	0.17	15.89	5.65	30.56	14.92	1.99	6.64
267	1/7/2025 22:15	0.12	0.17	15.86	5.65	30.56	14.74	1.99	6.63
268	1/7/2025 22:20	0.1	65.38	15.89	5.81	30.58	14.75	2	6.63
269	1/7/2025 22:25	0.03	111.24	15.57	5.43	30.52	14.44	2.01	6.44
270	1/7/2025 22:30	0.03	109.94	15.4	5.42	30.19	14.27	2.06	6.31
271	1/7/2025 22:35	0.03	112.54	15.41	5.59	29.92	14.45	2.08	6.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
272	1/7/2025 22:40	0.03	110.44	15.25	5.75	29.78	14.44	2.1	6.31
273	1/7/2025 22:45	0.03	109.13	15.29	5.75	29.71	14.47	2.12	6.34
274	1/7/2025 22:50	0.04	109.23	15.25	5.6	29.7	14.59	2.13	6.36
275	1/7/2025 22:55	0.04	107.68	15.25	5.59	29.69	14.44	2.13	6.39
276	1/7/2025 23:00	0.02	107.75	15.28	5.59	29.69	14.45	2.14	6.41
277	1/7/2025 23:05	0.1	11.21	15.26	5.48	29.69	14.59	2.14	6.42
278	1/7/2025 23:10	118.85	3.08	15.44	5.64	29.72	14.77	2.13	6.44
279	1/7/2025 23:15	110.59	1.46	15.42	5.81	29.72	14.92	2.13	6.46
280	1/7/2025 23:20	111.22	1	15.6	5.49	29.74	15.08	2.11	6.48
281	1/7/2025 23:25	109.52	0.67	15.57	5.49	29.78	15.05	2.09	6.52
282	1/7/2025 23:30	112.67	0.42	15.57	5.48	29.82	15.21	2.07	6.55
283	1/7/2025 23:35	110.05	0.28	15.57	5.48	29.86	15.21	2.06	6.58
284	1/7/2025 23:40	112.15	0.22	15.89	5.65	29.9	15.68	2.06	6.61
285	1/7/2025 23:45	106.97	0.17	16.05	5.64	29.84	16.32	2.05	6.61
286	1/7/2025 23:50	113.1	0.17	15.87	5.64	29.93	15.82	2.04	6.66
287	1/7/2025 23:55	103.45	0.17	15.88	5.48	29.98	15.68	2.03	6.7
288	2/7/2025 0:00	107.1	0.17	15.88	5.64	30.05	15.68	2.02	6.72
289	2/7/2025 0:05	111.67	0.17	15.89	5.31	30.09	15.54	2.01	6.74
290	2/7/2025 0:10	108.38	0.17	15.89	5.48	30.13	15.38	1.99	6.75
291	2/7/2025 0:15	107.74	0.17	15.73	5.64	30.17	15.52	1.99	6.76
292	2/7/2025 0:20	108.68	0.17	15.89	5.64	30.21	15.53	1.98	6.77
293	2/7/2025 0:25	108.83	0.17	15.9	5.47	30.23	15.39	1.96	6.77
294	2/7/2025 0:30	107.1	0.17	15.88	5.48	30.26	15.37	1.94	6.77
295	2/7/2025 0:35	106.61	0.17	15.88	5.64	30.3	15.37	1.94	6.77
296	2/7/2025 0:40	108.64	0.17	15.89	5.63	30.32	15.21	1.93	6.76

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
297	2/7/2025 0:45	107.17	0.17	15.89	5.8	30.36	15.53	1.92	6.76
298	2/7/2025 0:50	107.56	0.17	15.76	5.63	30.38	15.06	1.91	6.76
299	2/7/2025 0:55	104.74	0.17	15.73	5.79	30.4	15.22	1.9	6.75
300	2/7/2025 1:00	104.79	0.17	15.89	5.79	30.42	15.08	1.89	6.74
301	2/7/2025 1:05	104.64	0.17	15.74	6.13	30.44	15.37	1.89	6.74
302	2/7/2025 1:10	103.99	0.17	15.73	5.96	30.44	15.2	1.87	6.73
303	2/7/2025 1:15	106.49	0.17	15.73	5.79	30.46	15.07	1.88	6.73
304	2/7/2025 1:20	101.77	0.17	15.71	5.96	30.46	15.2	1.87	6.72
305	2/7/2025 1:25	104.24	112.76	15.57	5.57	30.46	15.08	1.87	6.61
306	2/7/2025 1:30	102.56	110.22	15.28	5.9	30.23	14.73	1.91	6.38
307	2/7/2025 1:35	104.5	113.06	15.26	5.73	29.97	14.6	1.94	6.34
308	2/7/2025 1:40	103.81	110.54	15.26	5.9	29.82	14.76	1.95	6.35
309	2/7/2025 1:45	104.79	111.08	15.9	5.73	29.64	17.08	1.95	6.35
310	2/7/2025 1:50	104.69	112.2	15.43	6.07	29.64	15.54	1.96	6.38
311	2/7/2025 1:55	101.63	113.4	15.26	6.06	29.66	15.06	1.98	6.41
312	2/7/2025 2:00	103.36	107.35	15.27	5.9	29.68	15.07	1.99	6.43
313	2/7/2025 2:05	16.47	106.44	15.28	6.07	29.7	14.91	2	6.44
314	2/7/2025 2:10	0.1	8.9	15.11	5.63	29.7	14.92	2	6.45
315	2/7/2025 2:15	0.11	3.05	15.28	5.95	29.7	15.09	1.98	6.46
316	2/7/2025 2:20	0.11	1.56	15.44	6.11	29.72	15.08	1.97	6.48
317	2/7/2025 2:25	0.11	1.13	15.44	5.95	29.74	15.39	1.97	6.51
318	2/7/2025 2:30	0.1	0.74	15.44	5.79	29.76	15.38	1.94	6.54
319	2/7/2025 2:35	0.11	0.41	15.59	5.95	29.78	15.39	1.93	6.57
320	2/7/2025 2:40	0.1	0.37	15.59	6.12	29.82	15.4	1.92	6.6
321	2/7/2025 2:45	0.1	0.17	15.6	5.95	29.84	15.4	1.91	6.63

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
322	2/7/2025 2:50	0.11	0.17	15.58	5.95	29.86	15.69	1.89	6.65
323	2/7/2025 2:55	0.11	0.17	15.59	5.95	29.88	15.54	1.88	6.67
324	2/7/2025 3:00	0.11	0.17	15.59	6.11	29.91	15.54	1.87	6.69
325	2/7/2025 3:05	105.03	0.17	15.57	5.95	29.92	15.69	1.86	6.71
326	2/7/2025 3:10	106.9	0.17	15.57	5.95	29.94	15.53	1.85	6.72
327	2/7/2025 3:15	108.56	0.17	15.58	5.95	29.99	15.54	1.83	6.73
328	2/7/2025 3:20	106.61	0.17	15.58	5.95	30.01	15.54	1.82	6.73
329	2/7/2025 3:25	105.29	0.17	15.57	5.95	30.03	15.53	1.82	6.74
330	2/7/2025 3:30	106.36	0.17	15.6	5.95	30.05	15.7	1.81	6.74
331	2/7/2025 3:35	103.58	0.17	17	6.31	30.03	20.04	1.81	6.63
332	2/7/2025 3:40	104.41	0.17	16.21	6.12	29.95	17.56	1.8	6.68
333	2/7/2025 3:45	102.88	0.17	16.05	6.3	30.01	16.62	1.79	6.73
334	2/7/2025 3:50	103.09	0.17	15.9	5.95	30.07	16.31	1.78	6.75
335	2/7/2025 3:55	103.83	0.17	15.89	6.11	30.11	16.16	1.77	6.76
336	2/7/2025 4:00	104.15	0.17	15.91	6.3	30.13	16.02	1.76	6.76
337	2/7/2025 4:05	95.63	0.17	15.73	5.79	30.15	15.69	1.75	6.76
338	2/7/2025 4:10	102.18	0.17	15.73	6.12	30.15	15.85	1.74	6.75
339	2/7/2025 4:15	101.57	0.17	15.74	5.94	30.17	15.85	1.74	6.75
340	2/7/2025 4:20	98.59	0.17	15.75	6.12	30.17	15.69	1.73	6.74
341	2/7/2025 4:25	98.94	112.51	15.75	5.9	30.19	15.85	1.73	6.66
342	2/7/2025 4:30	101.65	112.61	15.27	6.42	30.05	15.22	1.77	6.4
343	2/7/2025 4:35	101.95	115.11	15.12	6.65	29.89	14.92	1.79	6.35
344	2/7/2025 4:40	100.59	116.72	15.12	6.11	29.78	15.08	1.81	6.35
345	2/7/2025 4:45	100.5	110.31	15.12	5.9	29.74	15.23	1.83	6.36
346	2/7/2025 4:50	101.64	108.65	15.12	6.23	29.72	15.23	1.83	6.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
347	2/7/2025 4:55	96.71	110.85	15.12	6.06	29.7	15.24	1.85	6.4
348	2/7/2025 5:00	116.31	118.69	15.11	6.11	29.7	15.39	1.86	6.41
349	2/7/2025 5:05	97.71	67.89	15.12	6.11	29.7	15.09	1.85	6.43
350	2/7/2025 5:10	98.72	5.84	15.12	6.65	29.7	15.24	1.85	6.44
351	2/7/2025 5:15	99.47	2.44	15.28	6.47	29.72	15.54	1.83	6.45
352	2/7/2025 5:20	99.14	1.19	15.3	6.47	29.72	15.72	1.83	6.49
353	2/7/2025 5:25	99.78	0.9	15.29	5.95	29.74	15.56	1.8	6.53
354	2/7/2025 5:30	118.32	0.55	15.29	6.46	29.76	15.55	1.79	6.57
355	2/7/2025 5:35	100.16	0.17	16.69	6.47	29.76	20.05	1.77	6.56
356	2/7/2025 5:40	96.23	0.21	15.75	6.64	29.64	17.1	1.75	6.6
357	2/7/2025 5:45	119.79	0.17	15.44	6.46	29.7	15.69	1.73	6.64
358	2/7/2025 5:50	99.95	0.17	15.3	6.64	29.76	15.4	1.72	6.66
359	2/7/2025 5:55	93.95	0.17	15.12	6.64	29.83	15.23	1.72	6.67
360	2/7/2025 6:00	100.23	0.17	15.13	6.65	29.87	15.09	1.71	6.68
361	2/7/2025 6:05	110.92	0.17	15.13	6.64	29.91	15.09	1.71	6.69
362	2/7/2025 6:10	108.85	0.17	15.12	6.29	29.93	15.08	1.69	6.7
363	2/7/2025 6:15	94.36	0.17	15.29	6.64	29.95	15.08	1.69	6.7
364	2/7/2025 6:20	113.21	0.17	15.3	6.48	29.99	15.09	1.68	6.7
365	2/7/2025 6:25	111.41	0.17	15.29	6.47	30.01	14.92	1.67	6.71
366	2/7/2025 6:30	100.44	0.17	15.28	6.64	30.03	15.25	1.66	6.71
367	2/7/2025 6:35	95.59	0.17	15.29	6.82	30.05	15.25	1.64	6.71
368	2/7/2025 6:40	74.14	0.17	15.31	6.82	30.07	15.26	1.63	6.7
369	2/7/2025 6:45	101.41	0.17	15.31	6.65	30.09	15.11	1.62	6.7
370	2/7/2025 6:50	97.08	0.17	15.31	6.64	30.11	15.26	1.62	6.69
371	2/7/2025 6:55	138.64	0.17	15.28	6.82	30.13	15.08	1.6	6.69

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
372	2/7/2025 7:00	130.93	0.17	15.31	8.23	30.13	15.41	1.59	6.69
373	2/7/2025 7:05	121.92	0.17	15.31	7.71	30.16	14.95	1.58	6.68
374	2/7/2025 7:10	128.15	0.17	15.28	7.53	30.19	15.08	1.58	6.68
375	2/7/2025 7:15	128.66	0.17	15.3	7.35	30.22	14.94	1.57	6.67
376	2/7/2025 7:20	132.88	0.17	15.3	7.35	30.21	15.1	1.56	6.66
377	2/7/2025 7:25	128.94	0.17	15.3	7.17	30.24	15.25	1.56	6.66
378	2/7/2025 7:30	0.13	0.17	16.06	16.19	30.17	17.87	1.55	6.57
379	2/7/2025 7:35	0.11	0.17	15.74	17.76	30.17	16.63	1.53	6.62
380	2/7/2025 7:40	0.11	18.91	15.6	16.89	30.21	16.02	1.54	6.56
381	2/7/2025 7:45	0.11	30.91	15.28	7.88	30.17	15.55	1.57	6.36
382	2/7/2025 7:50	0.11	32.11	14.97	8.06	30.03	15.08	1.59	6.29
383	2/7/2025 7:55	0.11	34.88	14.98	7.71	29.9	15.07	1.61	6.28
384	2/7/2025 8:00	0.11	37.16	14.96	7.72	29.84	15.06	1.62	6.29
385	2/7/2025 8:05	0.1	36.98	15	7.36	29.8	15.06	1.62	6.3
386	2/7/2025 8:10	0.1	38.39	14.8	7.36	29.78	14.91	1.63	6.31
387	2/7/2025 8:15	0.1	39.22	14.81	7.35	29.76	14.94	1.64	6.32
388	2/7/2025 8:20	145.55	38.87	14.8	7.18	29.76	15.05	1.63	6.34
389	2/7/2025 8:25	147.15	41.62	14.81	7.01	29.74	15.23	1.63	6.34
390	2/7/2025 8:30	144.64	40.4	14.82	20.4	29.74	15.37	1.63	6.36
391	2/7/2025 8:35	142.3	37.63	14.79	24.52	29.72	15.37	1.64	6.36
392	2/7/2025 8:40	145.23	122.67	14.81	8.6	29.72	15.39	1.64	6.37
393	2/7/2025 8:45	144.34	118.64	14.95	8.25	29.71	15.83	1.65	6.36
394	2/7/2025 8:50	143.94	114.28	14.94	8.07	29.71	15.82	1.65	6.36
395	2/7/2025 8:55	145.23	113.47	15.11	7.67	29.73	15.83	1.66	6.36
396	2/7/2025 9:00	141.17	116.83	15.12	7.73	29.73	15.85	1.66	6.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
397	2/7/2025 9:05	139.48	116.37	15.11	7.55	29.76	15.98	1.65	6.37
398	2/7/2025 9:10	143.03	119.2	15.1	7.37	29.78	15.98	1.64	6.37
399	2/7/2025 9:15	144.51	111.67	15.09	7.14	29.78	15.82	1.63	6.37
400	2/7/2025 9:20	142.08	110.5	15.12	6.96	29.78	16.14	1.63	6.37
401	2/7/2025 9:25	143.22	112.57	15.1	7.5	29.78	15.82	1.63	6.37
402	2/7/2025 9:30	143.94	45.57	16.04	7.37	29.82	19.09	1.58	6.34
403	2/7/2025 9:35	147.36	4.48	15.41	7.73	29.84	16.76	1.59	6.37
404	2/7/2025 9:40	141.72	1.78	15.25	7.37	29.82	16.14	1.59	6.38
405	2/7/2025 9:45	120.35	1.14	15.12	7.2	29.84	16	1.57	6.41
406	2/7/2025 9:50	122.17	0.86	15.25	7.02	29.86	15.99	1.57	6.44
407	2/7/2025 9:55	121.28	0.75	15.27	6.85	29.88	16	1.55	6.47
408	2/7/2025 10:00	121.83	0.51	15.29	8.26	29.92	15.7	1.54	6.51
409	2/7/2025 10:05	124.29	0.25	15.26	14.24	29.98	15.84	1.53	6.54
410	2/7/2025 10:10	120.31	0.17	15.26	16.05	30.02	15.82	1.52	6.57
411	2/7/2025 10:15	123.18	0.17	15.27	18.29	30.08	15.69	1.51	6.6
412	2/7/2025 10:20	122.9	0.17	15.28	7.74	30.12	15.84	1.5	6.62
413	2/7/2025 10:25	121.12	0.17	15.28	7.56	30.16	15.69	1.49	6.64
414	2/7/2025 10:30	120.71	0.17	15.28	7.37	30.21	15.54	1.48	6.65
415	2/7/2025 10:35	123.37	0.17	15.44	7.74	30.25	16.01	1.47	6.67
416	2/7/2025 10:40	121.7	0.17	15.43	7.38	30.31	15.85	1.46	6.68
417	2/7/2025 10:45	125.19	0.17	15.27	7.2	30.33	15.68	1.46	6.69
418	2/7/2025 10:50	122.08	0.17	15.26	7.03	30.37	15.69	1.46	6.7
419	2/7/2025 10:55	122.58	0.17	15.28	7.03	30.41	15.54	1.44	6.7
420	2/7/2025 11:00	121.18	0.17	15.28	7.92	30.47	15.69	1.44	6.7
421	2/7/2025 11:05	124.86	0.17	15.28	10.73	30.51	15.39	1.43	6.71

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
422	2/7/2025 11:10	122.95	0.17	15.28	7.56	30.55	15.39	1.43	6.71
423	2/7/2025 11:15	123.94	11.03	15.28	13.93	30.59	15.69	1.41	6.7
424	2/7/2025 11:20	122.29	30.77	15.28	19.12	30.62	15.7	1.42	6.59
425	2/7/2025 11:25	120.86	38.1	15.75	29.62	30.55	17.86	1.43	6.35
426	2/7/2025 11:30	122.3	41.74	15.28	34.71	30.29	16.62	1.46	6.31
427	2/7/2025 11:35	123.57	42.73	15.12	36.34	30.08	16.16	1.47	6.32
428	2/7/2025 11:40	121.49	43.82	14.97	38.32	29.98	16.16	1.48	6.33
429	2/7/2025 11:45	122.11	45.66	14.97	40.94	29.94	16.16	1.48	6.35
430	2/7/2025 11:50	124.12	45.22	14.97	45.43	29.91	16.14	1.49	6.37
431	2/7/2025 11:55	122.27	44.89	14.95	55.94	29.89	16.44	1.5	6.39
432	2/7/2025 12:00	124.26	44.83	14.96	61.11	29.89	16.46	1.5	6.4
433	2/7/2025 12:05	121.89	45.87	14.96	65.07	29.89	16.3	1.51	6.42
434	2/7/2025 12:10	123.26	44.89	14.96	69.99	29.89	16.62	1.51	6.43
435	2/7/2025 12:15	121.12	44.65	14.95	71.13	29.89	16.59	1.51	6.45
436	2/7/2025 12:20	123.77	46.26	14.95	71.12	29.89	16.75	1.5	6.46
437	2/7/2025 12:25	121.21	46.39	14.96	71.13	29.89	16.61	1.51	6.46
438	2/7/2025 12:30	122.3	47.14	14.96	71.12	29.89	16.45	1.5	6.47
439	2/7/2025 12:35	120.41	44.94	14.95	71.12	29.89	16.6	1.51	6.48
440	2/7/2025 12:40	123.43	46.49	14.95	71.14	29.89	16.46	1.51	6.48
441	2/7/2025 12:45	124.55	48.58	14.94	71.13	29.89	16.6	1.5	6.49
442	2/7/2025 12:50	121.64	47.82	14.96	71.13	29.91	16.93	1.5	6.49
443	2/7/2025 12:55	122.37	48.47	14.93	71.14	29.91	16.74	1.5	6.5
444	2/7/2025 13:00	121.34	124.83	14.94	9.52	29.91	16.92	1.5	6.5
445	2/7/2025 13:05	124.9	112.54	15.11	9.11	29.91	17.69	1.5	6.49
446	2/7/2025 13:10	121.58	109.71	15.28	8.59	29.93	17.4	1.49	6.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
447	2/7/2025 13:15	122.34	114.05	15.43	8.29	29.93	17.85	1.49	6.49
448	2/7/2025 13:20	124.48	111.55	15.42	7.71	29.95	17.84	1.48	6.48
449	2/7/2025 13:25	123.21	109.17	16.34	8.59	30.15	20.48	1.45	6.45
450	2/7/2025 13:30	118.85	110.45	15.73	8.59	30.17	18.78	1.45	6.47
451	2/7/2025 13:35	122.65	108.71	15.58	8.41	30.11	17.86	1.48	6.48
452	2/7/2025 13:40	123.5	111.48	15.41	8.24	30.09	17.52	1.47	6.48
453	2/7/2025 13:45	121.02	109.19	15.42	8.24	30.07	17.38	1.46	6.49
454	2/7/2025 13:50	122.78	109.92	15.4	8.07	30.07	17.37	1.45	6.49
455	2/7/2025 13:55	122.13	108.72	15.4	7.72	30.09	17.52	1.45	6.49
456	2/7/2025 14:00	122.15	107.47	15.39	7.54	30.09	17.36	1.46	6.49
457	2/7/2025 14:05	121.37	106.83	15.41	7.19	30.09	17.2	1.45	6.49
458	2/7/2025 14:10	120.87	30.47	15.4	7.24	30.07	17.51	1.45	6.49
459	2/7/2025 14:15	120.33	4.67	15.39	7.07	30.09	17.49	1.44	6.5
460	2/7/2025 14:20	119.7	1.91	15.54	12.74	30.09	17.49	1.43	6.51
461	2/7/2025 14:25	121.11	1.1	15.71	28.57	30.13	17.84	1.41	6.54
462	2/7/2025 14:30	123.03	0.84	15.7	8.67	30.17	17.98	1.41	6.57
463	2/7/2025 14:35	122.02	0.68	15.86	8.31	30.21	18.13	1.4	6.61
464	2/7/2025 14:40	120.67	0.38	15.86	8.14	30.25	18.14	1.39	6.65
465	2/7/2025 14:45	123.16	0.29	15.86	8.14	30.29	18.14	1.38	6.67
466	2/7/2025 14:50	121.66	0.17	15.85	7.96	30.31	18.28	1.38	6.7
467	2/7/2025 14:55	121.93	10.95	15.88	7.77	30.36	18.14	1.36	6.73
468	2/7/2025 15:00	121.75	47.15	15.88	7.42	30.4	18.14	1.36	6.7
469	2/7/2025 15:05	121.42	118.73	15.56	7.25	30.32	17.82	1.38	6.57
470	2/7/2025 15:10	121.91	109.59	15.41	9.12	30.19	17.52	1.38	6.5
471	2/7/2025 15:15	120.96	114.21	17.11	33.73	30.13	23.25	1.38	6.47

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
472	2/7/2025 15:20	122.58	111.94	16.78	7.36	30.26	22.61	1.4	6.47
473	2/7/2025 15:25	120.28	112.19	16.34	14.08	30.17	21.4	1.4	6.49
474	2/7/2025 15:30	118.01	112.22	16.19	19.41	30.11	20.16	1.4	6.5
475	2/7/2025 15:35	119.33	108.08	16.03	23.04	30.05	19.68	1.39	6.51
476	2/7/2025 15:40	118.43	114.21	16.04	7.95	30.03	20.02	1.38	6.51
477	2/7/2025 15:45	118.56	108.56	16.02	7.54	30.03	19.7	1.38	6.51
478	2/7/2025 15:50	119.01	16.21	15.89	7.24	30.03	19.71	1.38	6.51
479	2/7/2025 15:55	0.09	3.76	16.05	7.06	30.03	19.25	1.37	6.52
480	2/7/2025 16:00	0.08	1.64	16.03	9.71	30.05	19.69	1.36	6.55
481	2/7/2025 16:05	0.08	1.09	16.03	4.37	30.09	19.53	1.34	6.58
482	2/7/2025 16:10	0.08	0.71	16.02	3.22	30.13	19.22	1.33	6.63
483	2/7/2025 16:15	0.08	0.47	15.89	3.56	30.17	19.09	1.32	6.67
484	2/7/2025 16:20	0.06	11.17	15.88	3.55	30.21	19.23	1.32	6.7
485	2/7/2025 16:25	0.06	48.01	15.86	3.88	30.24	18.75	1.31	6.66
486	2/7/2025 16:30	0.06	63.14	15.72	4.21	30.19	18.93	1.33	6.57
487	2/7/2025 16:35	39.21	66.72	15.72	3.88	30.11	18.76	1.33	6.54
488	2/7/2025 16:40	148.58	65.78	15.56	4.04	30.05	18.46	1.33	6.53
489	2/7/2025 16:45	140.92	68.95	15.41	4.05	30.01	18.61	1.34	6.54
490	2/7/2025 16:50	146.59	67.49	15.41	4.39	29.99	18.46	1.34	6.54
491	2/7/2025 16:55	142.58	66.61	15.41	4.37	29.99	18.14	1.33	6.55
492	2/7/2025 17:00	151.28	66.02	15.25	4.54	29.97	18.14	1.34	6.55
493	2/7/2025 17:05	152.39	65.47	15.25	4.38	29.97	18.14	1.34	6.56
494	2/7/2025 17:10	149	64.19	15.25	4.7	29.97	17.83	1.33	6.56
495	2/7/2025 17:15	140.62	63.56	15.89	4.7	29.95	20.16	1.32	6.54
496	2/7/2025 17:20	144.74	63.79	16.03	4.87	30.05	20.46	1.31	6.52

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
497	2/7/2025 17:25	141.57	65.97	15.41	4.87	30.03	18.3	1.31	6.54
498	2/7/2025 17:30	143.11	65.91	15.1	4.69	29.97	17.37	1.3	6.54
499	2/7/2025 17:35	139.63	63.59	14.95	5.03	29.95	17.07	1.31	6.53
500	2/7/2025 17:40	0.17	65.45	14.93	5.19	29.91	16.59	1.3	6.53
501	2/7/2025 17:45	0.08	64.47	14.96	5.19	29.91	16.93	1.29	6.53
502	2/7/2025 17:50	0.08	64.38	14.95	5.02	29.89	16.92	1.3	6.53
503	2/7/2025 17:55	0.08	64.44	14.96	5.18	29.87	16.92	1.29	6.52
504	2/7/2025 18:00	0.08	66.02	14.96	5.36	29.87	16.77	1.28	6.52
505	2/7/2025 18:05	0.09	65.45	14.8	5.35	29.87	16.75	1.29	6.52
506	2/7/2025 18:10	0.08	63.53	14.96	5.51	29.85	16.91	1.28	6.51
507	2/7/2025 18:15	0.08	65.81	14.81	5.34	29.85	16.77	1.27	6.51
508	2/7/2025 18:20	0.08	64.45	14.8	5.5	29.85	16.6	1.27	6.51
509	2/7/2025 18:25	0.09	64.31	14.8	5.68	29.83	16.46	1.27	6.5
510	2/7/2025 18:30	0.08	65.23	14.8	5.67	29.83	16.63	1.26	6.5
511	2/7/2025 18:35	0.08	63.06	14.8	5.83	29.83	16.76	1.25	6.5
512	2/7/2025 18:40	153.39	64.21	14.8	5.5	29.83	16.44	1.26	6.49
513	2/7/2025 18:45	129.71	61.96	14.83	5.18	29.81	16.44	1.25	6.49
514	2/7/2025 18:50	137.44	62.77	14.79	5.17	29.81	16.45	1.25	6.49
515	2/7/2025 18:55	144.45	63.59	14.8	5.84	29.81	16.3	1.24	6.49
516	2/7/2025 19:00	144.7	62.96	14.8	5.5	29.81	16.45	1.24	6.49
517	2/7/2025 19:05	153.59	62.16	14.8	5.33	29.81	16.61	1.24	6.49
518	2/7/2025 19:10	140.36	63.2	16.97	5.5	29.79	24.65	1.21	6.45
519	2/7/2025 19:15	151.36	64.58	15.89	5.83	29.79	20.33	1.22	6.47
520	2/7/2025 19:20	0.1	63.76	15.43	5.5	29.79	18.47	1.21	6.48
521	2/7/2025 19:25	0.1	63.15	15.12	5.49	29.79	17.53	1.22	6.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
522	2/7/2025 19:30	0.09	63.83	15.12	5.66	29.81	17.24	1.22	6.48
523	2/7/2025 19:35	0.1	62.77	14.97	5.5	29.81	17.25	1.22	6.48
524	2/7/2025 19:40	0.1	61.82	14.95	5.82	29.8	17.24	1.21	6.48
525	2/7/2025 19:45	0.09	68.71	14.96	5.32	29.79	16.92	1.21	6.47
526	2/7/2025 19:50	0.09	62.78	14.96	5.49	29.79	16.91	1.21	6.47
527	2/7/2025 19:55	0.1	63.96	14.8	5.49	29.79	17.08	1.2	6.47
528	2/7/2025 20:00	0.1	62.31	14.97	5.33	29.79	16.95	1.2	6.47
529	2/7/2025 20:05	0.1	62.01	14.96	5.49	29.79	16.62	1.19	6.46
530	2/7/2025 20:10	0.09	62.63	14.8	5.33	29.79	16.46	1.19	6.47
531	2/7/2025 20:15	0.1	60.96	14.81	5.32	29.79	16.45	1.18	6.46
532	2/7/2025 20:20	0.09	61.57	14.8	5.49	29.79	16.76	1.19	6.46
533	2/7/2025 20:25	136.35	60.83	14.81	5.33	29.79	16.47	1.18	6.46
534	2/7/2025 20:30	142.64	60.41	14.82	5.49	29.79	16.64	1.18	6.46
535	2/7/2025 20:35	148.42	59.46	14.83	5.49	29.79	16.48	1.17	6.46
536	2/7/2025 20:40	140.35	59.38	14.8	5.97	29.79	16.3	1.17	6.46
537	2/7/2025 20:45	138.54	61.06	14.79	5.82	29.77	16.14	1.16	6.45
538	2/7/2025 20:50	131.99	60.47	14.83	5.49	29.78	16.33	1.16	6.45
539	2/7/2025 20:55	32.39	61.3	14.8	5.82	29.75	16.32	1.15	6.46
540	2/7/2025 21:00	0.1	61.59	14.8	5.99	29.75	16.46	1.15	6.46
541	2/7/2025 21:05	0.1	60.63	14.81	5.82	29.75	16.31	1.16	6.46
542	2/7/2025 21:10	0.09	59.27	16.35	5.49	29.73	22.18	1.14	6.42
543	2/7/2025 21:15	0.1	60.7	15.28	5.49	29.67	18.01	1.14	6.43
544	2/7/2025 21:20	0.09	61.15	14.8	5.82	29.69	16.46	1.14	6.44
545	2/7/2025 21:25	0.1	60.15	14.64	5.98	29.71	16.01	1.14	6.45
546	2/7/2025 21:30	0.09	59.33	14.67	5.65	29.73	15.87	1.13	6.44

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
547	2/7/2025 21:35	0.1	59.37	14.65	6.14	29.73	15.53	1.13	6.44
548	2/7/2025 21:40	0.09	59.78	14.67	5.66	29.73	15.85	1.13	6.45
549	2/7/2025 21:45	0.1	58.75	14.64	5.97	29.73	15.84	1.13	6.45
550	2/7/2025 21:50	0.1	56.95	14.64	5.65	29.73	15.67	1.12	6.44
551	2/7/2025 21:55	0.1	57.39	14.65	5.65	29.73	15.53	1.11	6.44
552	2/7/2025 22:00	0.09	58.01	14.64	5.81	29.73	15.68	1.12	6.44
553	2/7/2025 22:05	0.1	56.76	14.65	5.64	29.73	15.53	1.11	6.44
554	2/7/2025 22:10	0.1	56.95	14.64	5.96	29.73	15.69	1.11	6.44
555	2/7/2025 22:15	0.09	55.79	14.64	6.13	29.71	15.69	1.11	6.43
556	2/7/2025 22:20	139.51	55.75	14.67	5.97	29.71	15.4	1.1	6.44
557	2/7/2025 22:25	137.39	55.72	14.49	5.81	29.71	15.38	1.1	6.43
558	2/7/2025 22:30	133.97	57.48	14.5	5.48	29.71	15.22	1.1	6.43
559	2/7/2025 22:35	125.35	56.84	14.49	5.96	29.71	15.53	1.1	6.43
560	2/7/2025 22:40	126.76	56.64	14.51	5.8	29.72	15.54	1.09	6.43
561	2/7/2025 22:45	139.26	58	14.48	5.8	29.71	15.67	1.09	6.43
562	2/7/2025 22:50	135.76	57.58	14.5	5.8	29.71	15.53	1.09	6.43
563	2/7/2025 22:55	0.1	56.23	14.65	5.64	29.72	15.54	1.08	6.43
564	2/7/2025 23:00	0.1	59.22	14.64	5.96	29.72	15.53	1.08	6.43
565	2/7/2025 23:05	0.09	60.26	15.89	5.96	29.62	20.34	1.07	6.41
566	2/7/2025 23:10	0.1	57.42	15.25	5.8	29.63	18.14	1.08	6.42
567	2/7/2025 23:15	0.1	57.01	14.95	5.97	29.68	17.07	1.08	6.43
568	2/7/2025 23:20	0.1	57.17	14.81	6.13	29.7	16.63	1.07	6.44
569	2/7/2025 23:25	0.1	56.71	14.81	5.96	29.71	16.31	1.07	6.44
570	2/7/2025 23:30	0.1	56.36	14.64	5.64	29.72	15.98	1.07	6.43
571	2/7/2025 23:35	0.1	57.98	14.64	5.8	29.72	15.99	1.07	6.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
572	2/7/2025 23:40	0.09	56.56	14.66	6.12	29.72	15.69	1.06	6.43
573	2/7/2025 23:45	0.1	55.67	14.63	5.96	29.72	15.98	1.06	6.43
574	2/7/2025 23:50	0.1	54.67	14.66	5.79	29.72	15.85	1.06	6.43
575	2/7/2025 23:55	0.1	57.9	14.66	5.96	29.72	16.03	1.06	6.43
576	3/7/2025 0:00	0.1	55.1	14.64	5.95	29.72	15.99	1.05	6.43
577	3/7/2025 0:05	0.09	54.57	14.65	5.96	29.72	15.99	1.05	6.43
578	3/7/2025 0:10	0.09	53.16	14.66	6.12	29.72	16	1.04	6.43
579	3/7/2025 0:15	0.1	54.12	14.64	5.79	29.7	15.98	1.04	6.44
580	3/7/2025 0:20	0.1	53.6	14.65	5.63	29.7	15.69	1.04	6.43
581	3/7/2025 0:25	0.1	53.26	14.64	5.96	29.7	15.69	1.04	6.43
582	3/7/2025 0:30	0.09	52.51	14.67	5.47	29.7	15.86	1.04	6.43
583	3/7/2025 0:35	0.11	56.26	14.65	5.79	29.7	15.68	1.04	6.43
584	3/7/2025 0:40	0.1	55.79	14.67	5.79	29.7	15.54	1.03	6.43
585	3/7/2025 0:45	146.5	55.76	14.67	5.95	29.7	15.72	1.02	6.44
586	3/7/2025 0:50	144.55	56.43	14.67	5.79	29.7	15.69	1.04	6.43
587	3/7/2025 0:55	139.89	53.67	14.64	5.64	29.68	15.85	1.02	6.43
588	3/7/2025 1:00	141.35	53.28	14.67	5.63	29.68	15.86	1.02	6.43
589	3/7/2025 1:05	138.4	54.21	15.6	5.95	29.57	19.58	1.01	6.4
590	3/7/2025 1:10	5.24	52.94	14.98	5.63	29.53	16.79	1	6.41
591	3/7/2025 1:15	0.11	51.53	14.65	5.79	29.58	15.85	1	6.42
592	3/7/2025 1:20	0.11	52.28	14.52	5.79	29.62	15.19	0.99	6.42
593	3/7/2025 1:25	0.1	50.5	14.49	5.79	29.64	15.08	1	6.42
594	3/7/2025 1:30	0.1	52.17	14.52	5.79	29.64	15.4	1	6.42
595	3/7/2025 1:35	0.11	51.56	14.53	5.79	29.66	15.1	1	6.43
596	3/7/2025 1:40	0.1	51.5	14.52	5.79	29.66	15.24	1	6.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
597	3/7/2025 1:45	0.1	51.15	14.51	6.3	29.66	15.24	1	6.42
598	3/7/2025 1:50	0.1	52.31	14.51	5.79	29.66	15.24	0.99	6.42
599	3/7/2025 1:55	0.1	52.21	14.51	5.95	29.66	15.24	1	6.42
600	3/7/2025 2:00	0.09	50.95	14.49	6.11	29.66	15.06	0.99	6.42
601	3/7/2025 2:05	0.11	53.32	14.51	5.63	29.64	15.25	0.98	6.42
602	3/7/2025 2:10	0.11	53.85	14.51	5.78	29.64	15.24	0.99	6.42
603	3/7/2025 2:15	0.1	52.36	14.52	5.95	29.64	15.09	0.98	6.42
604	3/7/2025 2:20	0.1	52.5	14.51	5.95	29.64	15.08	0.98	6.42
605	3/7/2025 2:25	0.11	52.7	14.52	5.95	29.64	15.09	0.98	6.42
606	3/7/2025 2:30	0.1	52.91	14.51	5.78	29.64	15.07	0.97	6.41
607	3/7/2025 2:35	0.1	52.69	14.52	5.78	29.64	14.95	0.97	6.42
608	3/7/2025 2:40	0.1	52.48	14.51	5.62	29.64	15.08	0.97	6.41
609	3/7/2025 2:45	0.11	51.3	14.53	5.46	29.64	15.25	0.96	6.41
610	3/7/2025 2:50	0.1	50.99	14.52	5.62	29.64	14.94	0.96	6.41
611	3/7/2025 2:55	0.1	51.02	14.68	5.62	29.64	15.72	0.96	6.42
612	3/7/2025 3:00	0.1	52.04	15.91	5.78	29.5	20.2	0.95	6.39
613	3/7/2025 3:05	132.59	49.95	15.3	5.78	29.54	17.11	0.95	6.41
614	3/7/2025 3:10	131.22	49.73	14.98	5.62	29.6	16.48	0.95	6.42
615	3/7/2025 3:15	134.91	49.62	14.84	5.62	29.62	16.17	0.95	6.42
616	3/7/2025 3:20	132.68	50.08	14.81	5.94	29.64	15.85	0.94	6.42
617	3/7/2025 3:25	134.99	48.4	14.67	5.78	29.66	15.55	0.94	6.42
618	3/7/2025 3:30	130.13	50.41	14.68	5.78	29.66	15.87	0.94	6.41
619	3/7/2025 3:35	18.04	50.02	14.7	5.78	29.66	15.58	0.93	6.42
620	3/7/2025 3:40	0.11	51.82	14.68	5.78	29.66	15.72	0.93	6.41
621	3/7/2025 3:45	0.11	47.48	14.71	6.11	29.66	15.76	0.92	6.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
622	3/7/2025 3:50	0.1	52.06	14.65	6.11	29.66	15.69	0.93	6.41
623	3/7/2025 3:55	0.1	50.24	14.67	6.11	29.65	15.56	0.91	6.41
624	3/7/2025 4:00	0.11	48.63	14.69	5.94	29.64	15.57	0.92	6.41
625	3/7/2025 4:05	0.1	48.41	14.7	6.11	29.64	15.73	0.92	6.41
626	3/7/2025 4:10	0.11	47.22	14.67	6.47	29.64	15.24	0.93	6.41
627	3/7/2025 4:15	0.1	48.19	14.68	6.14	29.64	15.56	0.93	6.41
628	3/7/2025 4:20	0.11	48.42	14.66	6.11	29.64	15.23	0.93	6.41
629	3/7/2025 4:25	0.1	48.44	14.5	6.3	29.64	15.24	0.93	6.41
630	3/7/2025 4:30	0.1	46.73	14.52	6.11	29.64	15.4	0.93	6.4
631	3/7/2025 4:35	0.11	44.53	14.52	5.95	29.64	15.25	0.93	6.4
632	3/7/2025 4:40	0.11	44.72	14.67	6.11	29.62	15.39	0.93	6.4
633	3/7/2025 4:45	0.11	42.5	14.51	6.11	29.62	15.08	0.93	6.4
634	3/7/2025 4:50	0.1	43.54	14.52	6.11	29.62	15.09	0.93	6.39
635	3/7/2025 4:55	0.1	41.57	14.51	6.3	29.62	15.08	0.92	6.39
636	3/7/2025 5:00	0.1	41.47	15.29	5.94	29.46	17.42	0.91	6.36
637	3/7/2025 5:05	0.1	42.42	14.67	6.16	29.46	15.7	0.9	6.37
638	3/7/2025 5:10	0.1	41.66	14.52	6.11	29.5	15.08	0.9	6.38
639	3/7/2025 5:15	0.11	42.65	14.36	6.29	29.54	14.63	0.9	6.37
640	3/7/2025 5:20	128.95	41.43	14.37	5.94	29.56	14.48	0.89	6.37
641	3/7/2025 5:25	139.29	42.82	14.37	6.11	29.58	14.32	0.89	6.37
642	3/7/2025 5:30	127.53	43.77	14.36	6.29	29.58	14.47	0.88	6.36
643	3/7/2025 5:35	135.78	43	14.39	6.11	29.58	14.5	0.88	6.36
644	3/7/2025 5:40	128.18	42.59	14.36	5.94	29.58	14.32	0.88	6.36
645	3/7/2025 5:45	135.57	42.13	14.36	6.11	29.6	14.48	0.88	6.36
646	3/7/2025 5:50	130.24	42.08	14.36	6.28	29.6	14.63	0.87	6.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
647	3/7/2025 5:55	0.12	41.68	14.38	6.11	29.6	14.48	0.86	6.35
648	3/7/2025 6:00	0.11	41.43	14.39	6.64	29.6	14.65	0.86	6.36
649	3/7/2025 6:05	0.1	41.93	14.37	6.65	29.6	14.47	0.86	6.36
650	3/7/2025 6:10	0.1	40.89	14.37	6.47	29.6	14.62	0.85	6.36
651	3/7/2025 6:15	0.1	40.55	14.53	6.3	29.6	14.37	0.86	6.35
652	3/7/2025 6:20	0.1	40.47	14.38	5.95	29.6	14.47	0.85	6.35
653	3/7/2025 6:25	0.1	39.22	14.4	6.29	29.6	14.42	0.85	6.35
654	3/7/2025 6:30	0.1	39.13	14.36	6.11	29.6	14.63	0.85	6.35
655	3/7/2025 6:35	0.1	39.19	14.52	6.11	29.6	14.63	0.84	6.34
656	3/7/2025 6:40	0.11	40.32	14.38	6.11	29.6	14.48	0.83	6.35
657	3/7/2025 6:45	0.1	39.51	14.35	6.11	29.6	14.3	0.84	6.34
658	3/7/2025 6:50	0.1	39.77	17.31	6.11	29.6	24.38	0.83	6.32
659	3/7/2025 6:55	0.1	41.95	15.61	6.29	29.5	18.97	0.83	6.32
660	3/7/2025 7:00	0.1	39.54	15.14	6.11	29.54	16.64	0.82	6.34
661	3/7/2025 7:05	0.11	41.3	14.85	8.59	29.58	15.98	0.82	6.37
662	3/7/2025 7:10	0.1	40.1	14.68	8.05	29.62	15.56	0.82	6.37
663	3/7/2025 7:15	129.21	37.37	14.7	7.7	29.64	15.24	0.81	6.37
664	3/7/2025 7:20	128.37	40.77	14.66	7.52	29.64	15.08	0.81	6.37
665	3/7/2025 7:25	128.37	42.06	14.51	6.99	29.64	15.08	0.8	6.37
666	3/7/2025 7:30	112.44	39.4	14.52	10.51	29.66	15.1	0.8	6.37
667	3/7/2025 7:35	122.94	40.19	14.53	6.99	29.66	14.78	0.8	6.37
668	3/7/2025 7:40	112.44	38.75	14.51	18.59	29.66	14.94	0.8	6.36
669	3/7/2025 7:45	124.17	38.48	14.67	9.11	29.66	15.09	0.79	6.37
670	3/7/2025 7:50	101.02	39.01	14.52	8.93	29.66	14.94	0.79	6.36
671	3/7/2025 7:55	0.11	37.53	14.51	8.76	29.66	14.94	0.79	6.36

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
672	3/7/2025 8:00	0.1	36.72	14.51	8.58	29.66	14.77	0.79	6.36
673	3/7/2025 8:05	0.09	35.73	14.52	8.41	29.66	14.79	0.78	6.35
674	3/7/2025 8:10	0.1	36.44	14.54	7.53	29.66	14.79	0.78	6.36
675	3/7/2025 8:15	0.1	34.71	14.51	26.97	29.68	14.77	0.77	6.35
676	3/7/2025 8:20	0.1	32.36	14.52	8.06	29.68	14.79	0.77	6.35
677	3/7/2025 8:25	0.09	32.88	14.52	7.88	29.68	14.63	0.77	6.35
678	3/7/2025 8:30	0.09	30.82	14.51	7.53	29.68	14.61	0.76	6.35
679	3/7/2025 8:35	0.09	29.73	14.51	7.18	29.68	14.77	0.76	6.34
680	3/7/2025 8:40	0.09	31.03	14.51	7	29.68	14.46	0.76	6.34
681	3/7/2025 8:45	0.09	31.21	14.51	10.18	29.68	14.46	0.75	6.34
682	3/7/2025 8:50	0.09	29.36	15.6	29.4	29.7	18.64	0.74	6.31
683	3/7/2025 8:55	0.09	29.63	14.97	37.57	29.47	16.63	2.51	7.06
684	3/7/2025 9:00	0.09	30.08	14.51	10.72	28.61	15.24	2.89	6.9
685	3/7/2025 9:05	136.97	30.38	14.81	9.48	28.6	16.47	2.36	6.4
686	3/7/2025 9:10	132.17	30.98	14.34	9.48	29.07	14.28	1.11	6.34
687	3/7/2025 9:15	133.8	29.8	14.34	32.31	28.82	14.13	2.69	7.1
688	3/7/2025 9:20	137.33	30.89	14.32	36.39	28.4	14.12	3.01	7.11
689	3/7/2025 9:25	141.8	29.24	14.34	9.49	28.76	13.82	1.26	6.37
690	3/7/2025 9:30	131.34	29.92	14.33	9.31	29.35	13.98	0.83	6.34
691	3/7/2025 9:35	132.69	30.57	14.32	9.32	29.57	13.96	0.81	6.33
692	3/7/2025 9:40	6.15	29.86	14.17	9.13	29.67	13.81	0.8	6.33
693	3/7/2025 9:45	0.09	30.27	14.34	8.97	29.71	13.99	0.8	6.33
694	3/7/2025 9:50	0.09	30.29	14.18	8.96	29.73	13.83	0.8	6.33
695	3/7/2025 9:55	0.09	31.91	14.32	8.79	29.73	13.81	0.8	6.34
696	3/7/2025 10:00	0.09	30.74	14.17	8.79	29.73	13.97	0.79	6.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
697	3/7/2025 10:05	0.08	29.91	14.18	8.08	29.73	13.82	0.79	6.34
698	3/7/2025 10:10	0.09	30.88	14.18	8.44	29.73	14.13	0.79	6.33
699	3/7/2025 10:15	0.09	30	14.34	8.43	29.73	13.83	0.79	6.33
700	3/7/2025 10:20	0.08	30.48	14.18	8.26	29.73	13.99	0.78	6.33
701	3/7/2025 10:25	0.09	30.04	14.35	7.91	29.73	14	0.78	6.33
702	3/7/2025 10:30	0.09	29.65	14.37	7.91	29.75	13.86	0.78	6.32
703	3/7/2025 10:35	128.41	29.74	14.35	7.92	29.75	13.67	0.77	6.32
704	3/7/2025 10:40	129.13	29.48	14.18	7.74	29.77	13.83	0.77	6.32
705	3/7/2025 10:45	124.38	31.26	15.41	11.8	29.86	17.69	0.76	6.28
706	3/7/2025 10:50	125.45	30.68	14.96	7.92	29.9	16.45	0.76	6.31
707	3/7/2025 10:55	127.15	29.75	14.66	8.09	29.83	15.22	0.76	6.32
708	3/7/2025 11:00	125.29	30.63	14.5	10.92	29.79	14.76	0.75	6.32
709	3/7/2025 11:05	140.99	31.62	14.47	11.33	29.79	14.74	0.75	6.32
710	3/7/2025 11:10	130.8	31.94	14.53	14.46	29.77	14.5	0.75	6.32
711	3/7/2025 11:15	0.09	31.13	14.35	16.58	29.77	14.31	0.74	6.31
712	3/7/2025 11:20	0.09	30.35	14.34	20.76	29.77	14.44	0.74	6.31
713	3/7/2025 11:25	0.08	30.79	14.35	23.39	29.77	14.44	0.74	6.31
714	3/7/2025 11:30	0.08	30.69	14.34	25.54	29.77	14.29	0.73	6.3
715	3/7/2025 11:35	0.08	31.68	14.34	32.34	29.77	14.13	0.73	6.3
716	3/7/2025 11:40	0.06	29.46	14.35	37.45	29.79	13.99	0.72	6.3
717	3/7/2025 11:45	0.06	30.43	14.35	41.28	29.79	14.15	0.72	6.29
718	3/7/2025 11:50	0.08	31.63	14.34	42.26	29.81	14.13	0.71	6.29
719	3/7/2025 11:55	0.06	31.1	14.32	45.76	29.81	14.28	0.71	6.29
720	3/7/2025 12:00	0.06	31.27	14.34	47.27	29.81	13.82	0.7	6.29
721	3/7/2025 12:05	103.39	31.71	14.33	50.79	29.83	13.96	0.7	6.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
722	3/7/2025 12:10	109.05	30.03	14.32	55.07	29.83	14.12	0.69	6.28
723	3/7/2025 12:15	98.73	31.31	14.31	57.93	29.85	13.95	0.7	6.28
724	3/7/2025 12:20	107.2	32.47	14.32	61.48	29.85	13.97	0.69	6.28
725	3/7/2025 12:25	106.5	31.27	14.31	65.74	29.85	14.11	0.68	6.27
726	3/7/2025 12:30	98.73	33.61	14.33	69.83	29.85	13.81	0.68	6.27
727	3/7/2025 12:35	102.39	32.87	14.33	70.98	29.85	13.97	0.67	6.27
728	3/7/2025 12:40	100.06	33.03	14.34	71.15	29.85	14.12	0.67	6.27
729	3/7/2025 12:45	105.97	31.76	15.11	71.15	29.95	16.44	0.65	6.23
730	3/7/2025 12:50	101.76	32.03	14.48	71.15	30.05	14.59	0.66	6.25
731	3/7/2025 12:55	99.66	31.56	14.31	71.16	29.99	13.95	0.65	6.26
732	3/7/2025 13:00	94.8	32.37	14.33	9.37	29.93	13.68	0.65	6.25
733	3/7/2025 13:05	0.01	110.12	14.33	9.64	29.91	13.67	0.65	6.25
734	3/7/2025 13:10	0.01	110.46	14.47	9.49	29.91	14.57	0.64	6.24
735	3/7/2025 13:15	0	109.71	14.63	9.31	29.89	14.89	0.64	6.23
736	3/7/2025 13:20	0	111.15	14.64	8.95	29.91	14.74	0.64	6.23
737	3/7/2025 13:25	0.06	54.88	14.62	8.83	29.93	14.59	0.62	6.22
738	3/7/2025 13:30	0.06	0.17	14.95	8.13	29.93	15.67	0.62	6.21
739	3/7/2025 13:35	0.05	0.17	14.64	7.77	29.93	14.9	0.63	6.2
740	3/7/2025 13:40	0.06	0.16	14.47	7.24	29.93	13.96	0.62	6.19
741	3/7/2025 13:45	0.06	0.17	14.17	7.07	29.93	13.51	0.62	6.18
742	3/7/2025 13:50	0.06	0.17	14.18	13.26	29.93	13.19	0.61	6.17
743	3/7/2025 13:55	0	89.72	15.42	9.31	29.91	17.84	0.58	6.14
744	3/7/2025 14:00	108.82	6.46	19.01	18.53	30.11	28.84	0.57	6.14
745	3/7/2025 14:05	107.51	2.37	16.49	7.95	30.11	20.62	0.58	6.21
746	3/7/2025 14:10	114.9	1.09	15.57	8.48	30.07	18.01	0.56	6.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
747	3/7/2025 14:15	110.04	0.71	15.27	8.48	30.07	17.08	0.55	6.33
748	3/7/2025 14:20	101.66	0.54	15.23	8.49	30.07	15.96	0.54	6.38
749	3/7/2025 14:25	112.78	0.51	15.1	8.49	30.11	15.82	0.53	6.43
750	3/7/2025 14:30	112.1	6.36	14.96	8.31	30.15	15.53	0.53	6.48
751	3/7/2025 14:35	105.03	16.28	15.02	8.13	30.19	15.35	0.52	6.46
752	3/7/2025 14:40	109.06	21.86	14.94	8.13	30.17	15.5	0.52	6.33
753	3/7/2025 14:45	108.66	23.32	14.94	7.96	30.11	15.98	0.53	6.24
754	3/7/2025 14:50	106.58	26.18	14.93	7.77	30.05	15.19	0.53	6.21
755	3/7/2025 14:55	7.19	27.21	14.94	7.6	29.99	15.2	0.53	6.2
756	3/7/2025 15:00	0.08	30.97	14.78	7.43	29.97	15.21	0.53	6.19
757	3/7/2025 15:05	0.08	30.39	14.79	7.07	29.95	15.35	0.53	6.18
758	3/7/2025 15:10	0.06	32.37	14.78	7.07	29.93	15.21	0.53	6.18
759	3/7/2025 15:15	0.06	32.29	14.79	7.07	29.93	14.75	0.53	6.18
760	3/7/2025 15:20	0.08	33.58	14.79	7.08	29.91	14.89	0.52	6.18
761	3/7/2025 15:25	0.06	34.23	14.63	9.18	29.91	14.59	0.52	6.18
762	3/7/2025 15:30	0.06	33.8	14.64	12.02	29.89	14.76	0.51	6.17
763	3/7/2025 15:35	0.08	34.94	14.63	15.38	29.85	14.73	0.51	6.17
764	3/7/2025 15:40	0.08	36.22	14.64	9.71	29.85	14.75	0.51	6.17
765	3/7/2025 15:45	0.08	35.36	14.64	9.71	29.82	14.44	0.5	6.16
766	3/7/2025 15:50	122.77	36.78	14.79	9.53	29.8	14.89	0.5	6.16
767	3/7/2025 15:55	114.78	36.1	14.64	9.54	29.81	14.13	0.5	6.16
768	3/7/2025 16:00	122.41	36.2	15.31	8.65	29.93	17.11	0.49	6.14
769	3/7/2025 16:05	126.49	35.84	14.8	8.81	29.93	15.2	0.49	6.15
770	3/7/2025 16:10	123.26	36.24	14.48	9	29.87	14.28	0.48	6.15
771	3/7/2025 16:15	129.97	35.99	14.49	3.87	29.82	15.67	0.48	6.13

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
772	3/7/2025 16:20	122.18	36.55	14.47	3.87	29.8	13.95	0.47	6.13
773	3/7/2025 16:25	126.89	37.62	14.31	4.37	29.78	13.66	0.47	6.13
774	3/7/2025 16:30	114.66	37.55	14.32	4.52	29.76	13.81	0.47	6.12
775	3/7/2025 16:35	0.11	37.55	14.31	4.04	29.76	13.96	0.46	6.12
776	3/7/2025 16:40	0.09	37.33	14.32	4.69	29.76	13.67	0.46	6.12
777	3/7/2025 16:45	0.09	37.28	14.32	4.52	29.74	13.82	0.46	6.12
778	3/7/2025 16:50	0.09	37.36	14.32	5.34	29.74	13.67	0.45	6.11
779	3/7/2025 16:55	0.09	38.7	14.33	5.03	29.74	13.81	0.45	6.11
780	3/7/2025 17:00	0.09	38.24	14.33	5.19	29.74	13.67	0.44	6.11
781	3/7/2025 17:05	0.09	39.85	14.34	5.51	29.74	13.66	0.44	6.1
782	3/7/2025 17:10	0.08	39.21	14.35	5.02	29.74	13.83	0.43	6.1
783	3/7/2025 17:15	0.09	39.78	14.31	4.69	29.74	13.82	0.43	6.1
784	3/7/2025 17:20	0.09	41.28	14.32	4.86	29.74	13.67	0.43	6.09
785	3/7/2025 17:25	0.08	41.45	14.34	4.68	29.72	13.99	0.42	6.09
786	3/7/2025 17:30	0.09	40.89	14.32	4.86	29.73	13.66	0.42	6.09
787	3/7/2025 17:35	0.09	42.2	14.33	4.35	29.73	13.97	0.42	6.08
788	3/7/2025 17:40	119	42.69	14.34	4.52	29.7	13.83	0.41	6.08
789	3/7/2025 17:45	108.7	43.05	14.32	5.17	29.71	14.13	0.41	6.08
790	3/7/2025 17:50	115.67	44.18	14.96	4.68	29.68	16.14	0.4	6.05
791	3/7/2025 17:55	106.45	43.63	14.96	4.51	29.71	15.84	0.4	6.06
792	3/7/2025 18:00	115.06	44.47	14.8	4.51	29.71	15.37	0.4	6.07
793	3/7/2025 18:05	104.8	43.43	14.66	4.34	29.71	14.76	0.4	6.07
794	3/7/2025 18:10	113.65	44.54	14.65	4.35	29.71	14.91	0.39	6.06
795	3/7/2025 18:15	108.09	45.31	14.64	4.35	29.71	14.44	0.39	6.06
796	3/7/2025 18:20	0.09	45.43	14.65	4.51	29.71	14.91	0.39	6.06

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
797	3/7/2025 18:25	0.09	46.08	14.67	4.66	29.69	14.76	0.39	6.05
798	3/7/2025 18:30	0.09	44.6	14.68	4.84	29.69	14.79	0.38	6.05
799	3/7/2025 18:35	0.08	46.08	14.67	4.5	29.69	14.47	0.38	6.05
800	3/7/2025 18:40	0.1	45.85	14.51	4.67	29.67	14.46	0.38	6.04
801	3/7/2025 18:45	0.09	46.89	14.5	4.67	29.67	14.45	0.38	6.04
802	3/7/2025 18:50	0.08	46.36	14.51	4.5	29.67	14.47	0.38	6.04
803	3/7/2025 18:55	0.09	47.2	14.5	4.67	29.67	14.45	0.37	6.04
804	3/7/2025 19:00	0.09	46.48	14.66	4.5	29.67	14.45	0.37	6.03
805	3/7/2025 19:05	0.09	49.07	14.69	4.49	29.67	14.26	0.37	6.03
806	3/7/2025 19:10	0.1	48.33	14.51	4.34	29.67	14.29	0.36	6.03
807	3/7/2025 19:15	0.09	48.8	14.49	4.34	29.67	14.45	0.36	6.02
808	3/7/2025 19:20	0.1	48.81	14.51	4.35	29.67	14.31	0.36	6.02
809	3/7/2025 19:25	114.97	47.73	14.51	4.33	29.67	14.44	0.36	6.02
810	3/7/2025 19:30	118.75	46.94	14.5	4.33	29.67	14.61	0.35	6.01
811	3/7/2025 19:35	117.07	46.94	14.51	4.34	29.67	14.46	0.35	6.01
812	3/7/2025 19:40	115.61	49.66	14.5	4.17	29.67	14.44	0.36	6.01
813	3/7/2025 19:45	114.9	49.61	14.48	4.16	29.67	14.44	0.35	6.01
814	3/7/2025 19:50	123.77	46.96	15.27	4.33	29.65	17.55	0.35	6
815	3/7/2025 19:55	128.58	46.66	14.81	4.16	29.59	15.07	0.35	5.99
816	3/7/2025 20:00	0.11	46.38	14.51	3.99	29.61	14.01	0.35	5.99
817	3/7/2025 20:05	0.09	47.24	14.34	4	29.63	13.99	0.35	5.99
818	3/7/2025 20:10	0.1	46.82	14.33	4.16	29.63	13.82	0.35	5.98
819	3/7/2025 20:15	0.09	46.3	14.34	4.16	29.63	13.99	0.34	5.98
820	3/7/2025 20:20	0.1	47.54	14.32	4.16	29.63	13.66	0.34	5.98
821	3/7/2025 20:25	0.1	47.72	14.34	4.32	29.63	13.83	0.34	5.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
822	3/7/2025 20:30	0.09	47.72	14.33	4.16	29.63	13.97	0.34	5.97
823	3/7/2025 20:35	0.1	48.74	14.35	3.99	29.61	13.83	0.33	5.97
824	3/7/2025 20:40	0.09	48.89	14.34	3.99	29.61	13.82	0.33	5.97
825	3/7/2025 20:45	0.09	49.05	14.33	3.99	29.59	13.51	0.33	5.97
826	3/7/2025 20:50	0.1	48.46	14.33	3.83	29.59	13.83	0.33	5.96
827	3/7/2025 20:55	0.1	47.88	14.34	3.99	29.59	13.83	0.33	5.96
828	3/7/2025 21:00	0.09	48.96	14.33	3.83	29.61	13.8	0.32	5.96
829	3/7/2025 21:05	0.1	47.92	14.35	3.83	29.61	13.83	0.32	5.96
830	3/7/2025 21:10	119.82	47.52	14.33	3.83	29.61	13.82	0.32	5.95
831	3/7/2025 21:15	116.61	47.39	14.34	3.99	29.61	13.99	0.32	5.95
832	3/7/2025 21:20	125.39	47.69	14.34	3.99	29.61	13.98	0.32	5.95
833	3/7/2025 21:25	122.23	47.07	14.33	3.83	29.61	13.82	0.32	5.95
834	3/7/2025 21:30	120.45	47.12	14.34	3.99	29.59	13.83	0.32	5.94
835	3/7/2025 21:35	121.76	46.23	14.34	3.83	29.6	13.83	0.31	5.94
836	3/7/2025 21:40	0.12	46.83	14.47	3.99	29.59	14.12	0.31	5.94
837	3/7/2025 21:45	0.1	46.48	15.6	3.83	29.55	18.71	0.31	5.92
838	3/7/2025 21:50	0.1	47.71	15.11	3.66	29.51	16.62	0.31	5.93
839	3/7/2025 21:55	0.1	47.18	14.97	3.65	29.55	15.69	0.31	5.94
840	3/7/2025 22:00	0.1	46.9	14.8	3.65	29.6	15.23	0.31	5.94
841	3/7/2025 22:05	0.1	48.16	14.66	3.65	29.62	15.07	0.31	5.94
842	3/7/2025 22:10	0.1	49.85	14.67	3.5	29.62	15.08	0.31	5.93
843	3/7/2025 22:15	0.1	47.96	14.66	3.83	29.62	15.08	0.31	5.94
844	3/7/2025 22:20	0.1	49.6	14.66	3.66	29.62	14.92	0.31	5.94
845	3/7/2025 22:25	0.09	47.95	14.66	3.65	29.62	14.92	0.3	5.93
846	3/7/2025 22:30	0.1	49.41	14.67	3.65	29.62	14.93	0.3	5.93

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
847	3/7/2025 22:35	0.1	48.62	14.65	3.65	29.61	14.46	0.3	5.93
848	3/7/2025 22:40	0.09	49.9	14.66	3.49	29.6	14.61	0.3	5.93
849	3/7/2025 22:45	0.1	48.32	14.67	3.66	29.6	14.78	0.3	5.93
850	3/7/2025 22:50	0.11	47.71	14.67	3.49	29.6	14.93	0.3	5.93
851	3/7/2025 22:55	0.1	49.81	14.68	3.32	29.6	14.47	0.3	5.92
852	3/7/2025 23:00	0.1	46.82	14.67	3.15	29.6	14.63	0.3	5.92
853	3/7/2025 23:05	40.99	47.17	14.66	3.32	29.6	14.61	0.3	5.93
854	3/7/2025 23:10	120.89	47.7	14.67	3.49	29.6	14.62	0.3	5.93
855	3/7/2025 23:15	120.27	46.48	14.65	3.31	29.6	14.59	0.3	5.93
856	3/7/2025 23:20	120.35	48.03	14.67	3.48	29.58	14.63	0.3	5.93
857	3/7/2025 23:25	122.34	47.11	14.67	3.32	29.58	14.78	0.29	5.93
858	3/7/2025 23:30	119.16	47.13	14.64	3.49	29.58	14.6	0.29	5.93
859	3/7/2025 23:35	10.96	45.57	14.66	3.31	29.58	14.76	0.29	5.93
860	3/7/2025 23:40	0.11	46.71	14.67	3.48	29.58	14.78	0.29	5.93
861	3/7/2025 23:45	0.11	46.12	15.29	3.48	29.52	17.4	0.29	5.91
862	3/7/2025 23:50	0.11	47.46	14.83	3.65	29.44	14.79	0.29	5.92
863	3/7/2025 23:55	0.1	46.13	14.54	3.32	29.48	14.48	0.29	5.92
864	4/7/2025 0:00	0.1	45.05	14.53	3.31	29.5	14.32	0.29	5.92
865	4/7/2025 0:05	0.11	45.25	14.51	3.48	29.54	14.31	0.29	5.92
866	4/7/2025 0:10	0.1	46.2	14.38	3.31	29.54	14.17	0.29	5.92
867	4/7/2025 0:15	0.11	46.1	14.35	3.49	29.56	13.84	0.29	5.92
868	4/7/2025 0:20	0.1	44.63	14.37	3.65	29.56	14.17	0.29	5.92
869	4/7/2025 0:25	0.1	45.04	14.35	3.48	29.56	13.99	0.29	5.92
870	4/7/2025 0:30	0.1	45.15	14.37	3.32	29.56	14.01	0.29	5.92
871	4/7/2025 0:35	0.1	45.61	14.36	3.32	29.54	14	0.29	5.92

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
872	4/7/2025 0:40	0.11	45.13	14.36	3.64	29.54	14.02	0.29	5.92
873	4/7/2025 0:45	0.11	44.34	14.36	3.48	29.54	14.16	0.29	5.92
874	4/7/2025 0:50	122	44.06	14.38	3.82	29.54	14	0.29	5.92
875	4/7/2025 0:55	121.48	43.35	14.38	3.64	29.54	14.02	0.29	5.92
876	4/7/2025 1:00	119.58	43.59	14.53	3.32	29.54	14.02	0.29	5.92
877	4/7/2025 1:05	118.99	43.41	14.36	3.32	29.54	14.01	0.29	5.92
878	4/7/2025 1:10	118.38	42.91	14.38	3.48	29.54	13.95	0.29	5.92
879	4/7/2025 1:15	117.68	43.36	14.36	3.64	29.52	14.16	0.28	5.93
880	4/7/2025 1:20	0.12	44.09	14.37	3.32	29.52	14.02	0.28	5.93
881	4/7/2025 1:25	0.11	45.11	14.38	3.49	29.52	14.02	0.28	5.93
882	4/7/2025 1:30	0.11	44.96	14.37	3.64	29.52	13.86	0.28	5.94
883	4/7/2025 1:35	0.1	45.47	14.38	3.48	29.52	14.02	0.28	5.94
884	4/7/2025 1:40	0.1	44.23	15.29	3.48	29.42	17.26	0.28	5.93
885	4/7/2025 1:45	0.1	44.33	14.98	3.48	29.42	16.01	0.28	5.94
886	4/7/2025 1:50	0.11	44.54	14.85	3.31	29.48	15.42	0.28	5.95
887	4/7/2025 1:55	0.11	44.66	14.67	3.32	29.52	15.09	0.28	5.95
888	4/7/2025 2:00	0.1	44.96	14.67	3.31	29.54	15.08	0.28	5.96
889	4/7/2025 2:05	0.11	44.17	14.67	3.31	29.54	14.94	0.28	5.96
890	4/7/2025 2:10	0.11	45.3	14.52	3.32	29.54	14.63	0.28	5.97
891	4/7/2025 2:15	0.1	45.39	14.54	3.15	29.54	14.52	0.27	5.97
892	4/7/2025 2:20	0.11	44.59	14.51	3.15	29.54	14.46	0.27	5.97
893	4/7/2025 2:25	0.1	44.23	14.53	3.47	29.54	14.33	0.27	5.97
894	4/7/2025 2:30	0.1	44.85	14.53	3.3	29.54	14.48	0.27	5.98
895	4/7/2025 2:35	0.11	44.5	14.53	3.47	29.54	14.63	0.27	5.98
896	4/7/2025 2:40	0.1	45.11	14.51	3.31	29.54	14.16	0.27	5.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
897	4/7/2025 2:45	115	43.44	14.51	3.81	29.54	14.46	0.27	5.98
898	4/7/2025 2:50	115.74	44.34	14.52	4.13	29.54	14.33	0.27	5.98
899	4/7/2025 2:55	113.55	43.49	14.54	3.97	29.54	14.34	0.27	5.99
900	4/7/2025 3:00	105.1	45.07	14.52	3.97	29.54	14.17	0.27	5.99
901	4/7/2025 3:05	110.98	43.54	14.52	3.65	29.54	14.16	0.27	5.99
902	4/7/2025 3:10	110.57	42.69	14.52	3.31	29.54	14.02	0.27	6
903	4/7/2025 3:15	111.92	45.16	14.5	3.64	29.54	14.15	0.27	6
904	4/7/2025 3:20	3.45	44.06	14.51	3.48	29.54	14.31	0.27	6
905	4/7/2025 3:25	0.11	45.3	14.37	3.49	29.54	14.31	0.27	6.01
906	4/7/2025 3:30	0.1	41.95	14.52	3.81	29.52	14.31	0.27	6.01
907	4/7/2025 3:35	0.1	42.36	14.51	3.65	29.52	14.63	0.27	6.01
908	4/7/2025 3:40	0.1	42.14	15	3.32	29.4	16.19	0.27	6
909	4/7/2025 3:45	0.1	43.15	14.52	4.13	29.36	14.94	0.26	6
910	4/7/2025 3:50	0.1	41.94	14.37	3.96	29.41	14.17	0.27	6.01
911	4/7/2025 3:55	0.1	41.81	14.36	4.47	29.46	14.16	0.27	6.01
912	4/7/2025 4:00	0.1	41.23	14.21	3.98	29.48	13.55	0.26	6.02
913	4/7/2025 4:05	0.11	41.54	14.2	4.31	29.5	13.69	0.26	6.03
914	4/7/2025 4:10	0.1	40.36	14.2	3.82	29.5	13.69	0.26	6.03
915	4/7/2025 4:15	0.11	41.38	14.19	3.65	29.5	13.69	0.26	6.03
916	4/7/2025 4:20	0.1	40.01	14.22	3.64	29.5	13.71	0.26	6.04
917	4/7/2025 4:25	0.1	40.5	14.2	3.65	29.5	13.85	0.26	6.04
918	4/7/2025 4:30	0.11	40.08	14.21	3.48	29.5	13.86	0.26	6.05
919	4/7/2025 4:35	0.11	40.25	14.2	3.81	29.49	13.69	0.26	6.04
920	4/7/2025 4:40	0.1	39.66	14.21	4.13	29.5	13.53	0.26	6.05
921	4/7/2025 4:45	0.1	40.68	14.21	4.45	29.47	13.7	0.26	6.05

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
922	4/7/2025 4:50	114.22	40.93	14.19	4.29	29.48	13.85	0.25	6.06
923	4/7/2025 4:55	115.43	40.05	14.19	3.98	29.47	13.99	0.25	6.06
924	4/7/2025 5:00	113.32	39.65	14.21	3.82	29.5	13.85	0.25	6.06
925	4/7/2025 5:05	115.49	40.69	14.21	3.65	29.48	14.02	0.25	6.07
926	4/7/2025 5:10	105.82	41.23	14.37	3.65	29.48	13.7	0.25	6.07
927	4/7/2025 5:15	106.83	39.85	14.35	3.64	29.48	13.67	0.25	6.08
928	4/7/2025 5:20	110.72	40.26	14.21	3.82	29.48	13.85	0.25	6.08
929	4/7/2025 5:25	0.12	39.24	14.21	4.14	29.48	14.02	0.25	6.09
930	4/7/2025 5:30	0.1	39.89	14.51	4.14	29.48	15.08	0.25	6.09
931	4/7/2025 5:35	0.11	39.7	15.12	4.13	29.32	16.93	0.25	6.08
932	4/7/2025 5:40	0.11	40.05	14.82	4.47	29.35	15.69	0.25	6.09
933	4/7/2025 5:45	0.1	40.45	14.67	4.31	29.43	15.41	0.25	6.1
934	4/7/2025 5:50	0.1	38.28	14.51	3.82	29.48	14.92	0.25	6.11
935	4/7/2025 5:55	0.11	39.12	14.5	3.82	29.48	14.91	0.25	6.12
936	4/7/2025 6:00	0.1	38.99	14.54	3.81	29.49	14.63	0.25	6.12
937	4/7/2025 6:05	0.1	39.56	14.51	3.98	29.5	14.61	0.25	6.13
938	4/7/2025 6:10	0.11	38.7	14.51	4.46	29.5	14.31	0.25	6.14
939	4/7/2025 6:15	0.1	39.2	14.35	4.3	29.49	14.47	0.25	6.14
940	4/7/2025 6:20	0.1	40.46	14.52	4.14	29.5	14.47	0.25	6.15
941	4/7/2025 6:25	0.11	41.07	14.52	4.31	29.51	14.31	0.25	6.15
942	4/7/2025 6:30	0.11	38.63	14.36	3.97	29.49	14.32	0.25	6.15
943	4/7/2025 6:35	0.1	38.73	14.51	3.81	29.5	14.63	0.25	6.16
944	4/7/2025 6:40	114.43	39.44	14.52	3.97	29.5	14.31	0.25	6.16
945	4/7/2025 6:45	118.32	39.69	14.35	3.64	29.5	14.31	0.25	6.17
946	4/7/2025 6:50	116.95	40.92	14.37	3.64	29.5	14.17	0.25	6.17

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
947	4/7/2025 6:55	121.88	40.13	14.36	3.64	29.5	14.16	0.25	6.18
948	4/7/2025 7:00	119.46	37.86	14.51	9.29	29.5	14.46	0.25	6.18
949	4/7/2025 7:05	120.25	40.35	14.36	9.64	29.5	14.31	0.25	6.19
950	4/7/2025 7:10	119.53	38.13	14.35	9.64	29.5	14.47	0.25	6.2
951	4/7/2025 7:15	0.12	37.79	14.36	9.29	29.5	14.47	0.25	6.2
952	4/7/2025 7:20	0.1	38.7	14.52	9.11	29.52	14.46	0.25	6.21
953	4/7/2025 7:25	0.1	38.04	14.54	8.76	29.52	14.63	0.25	6.22
954	4/7/2025 7:30	0.1	35.25	14.37	8.23	29.52	14.32	0.25	6.22
955	4/7/2025 7:35	0.1	31.69	14.82	24.99	29.4	16.17	0.25	6.2
956	4/7/2025 7:40	0.1	34.89	15.45	9.11	29.39	18.65	0.25	6.2
957	4/7/2025 7:45	0.09	34.26	14.81	9.28	29.46	16.01	0.25	6.21
958	4/7/2025 7:50	0.09	33.13	14.65	9.28	29.5	14.92	0.25	6.23
959	4/7/2025 7:55	0.09	32.23	14.49	9.11	29.52	14.6	0.25	6.23
960	4/7/2025 8:00	0.09	33.25	14.5	9.11	29.54	14.78	0.24	6.24
961	4/7/2025 8:05	0.09	32.88	14.51	8.94	29.54	14.6	0.24	6.25
962	4/7/2025 8:10	0.09	32.51	14.33	8.77	29.53	14.44	0.24	6.26
963	4/7/2025 8:15	0.09	33.37	14.64	8.59	29.53	15.21	0.24	6.26
964	4/7/2025 8:20	0.09	32.5	14.51	8.59	29.55	14.78	0.24	6.27
965	4/7/2025 8:25	130.33	32.91	14.48	8.42	29.55	14.75	0.24	6.27
966	4/7/2025 8:30	117.26	32.87	14.37	8.41	29.55	14.63	0.24	6.28
967	4/7/2025 8:35	119.29	35.87	14.67	8.07	29.55	15.26	0.25	6.28
968	4/7/2025 8:40	119.42	109.25	15.73	16.33	29.55	19.54	0.24	6.26
969	4/7/2025 8:45	124.24	111.63	15.88	26.94	29.49	19.55	0.24	6.25
970	4/7/2025 8:50	126.25	115.38	15.26	8.96	29.51	17.56	0.24	6.27
971	4/7/2025 8:55	122.51	115.14	14.97	8.96	29.55	16.78	0.24	6.28

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
972	4/7/2025 9:00	0.04	112.99	14.96	9.08	29.59	15.85	0.24	6.3
973	4/7/2025 9:05	0.02	111.07	14.82	8.73	29.61	15.86	0.23	6.3
974	4/7/2025 9:10	0.09	117.95	14.94	8.6	29.63	15.84	0.24	6.3
975	4/7/2025 9:15	0.01	113.09	14.8	8.39	29.65	15.52	0.23	6.31
976	4/7/2025 9:20	0.02	110.56	14.8	8.2	29.67	15.38	0.23	6.32
977	4/7/2025 9:25	0.02	109.8	14.66	8.19	29.69	15.38	0.23	6.33
978	4/7/2025 9:30	0.01	112.02	14.65	8.02	29.69	15.38	0.23	6.33
979	4/7/2025 9:35	0.08	41.26	14.64	7.73	29.69	15.22	0.23	6.34
980	4/7/2025 9:40	0.08	4.63	14.67	7.02	29.71	15.39	0.23	6.34
981	4/7/2025 9:45	0.08	2	14.8	15.34	29.71	15.37	0.23	6.37
982	4/7/2025 9:50	116.8	0.97	14.8	9.67	29.73	15.37	0.23	6.4
983	4/7/2025 9:55	118.94	0.67	14.8	9.67	29.78	15.36	0.23	6.45
984	4/7/2025 10:00	121.73	0.49	14.8	9.49	29.82	15.21	0.23	6.49
985	4/7/2025 10:05	118.48	0.32	14.81	9.31	29.84	14.91	0.23	6.54
986	4/7/2025 10:10	122.8	0.17	14.8	9.14	29.88	14.9	0.23	6.57
987	4/7/2025 10:15	116.02	0.17	14.66	8.97	29.92	14.92	0.23	6.61
988	4/7/2025 10:20	127.61	0.17	14.81	8.8	29.96	15.07	0.23	6.63
989	4/7/2025 10:25	4.38	0.17	14.81	8.44	30	14.76	0.23	6.66
990	4/7/2025 10:30	0.09	0.17	14.81	8.43	30.06	14.9	0.23	6.68
991	4/7/2025 10:35	0.09	0.17	14.82	8.44	30.1	14.92	0.23	6.69
992	4/7/2025 10:40	0.09	0.17	14.65	8.27	30.14	14.6	0.22	6.71
993	4/7/2025 10:45	0.09	0.16	14.81	7.92	30.22	15.24	0.23	6.64
994	4/7/2025 10:50	0.08	0.17	14.63	7.92	30.27	15.04	0.22	6.68
995	4/7/2025 10:55	0.09	0.17	14.64	7.75	30.28	14.6	0.22	6.7
996	4/7/2025 11:00	0.08	0.17	14.65	7.56	30.31	14.76	0.22	6.72

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
997	4/7/2025 11:05	0.06	0.17	14.63	7.74	30.35	14.58	0.22	6.73
998	4/7/2025 11:10	0.06	0.17	14.63	7.75	30.37	14.43	0.22	6.73
999	4/7/2025 11:15	90.14	0.17	14.64	7.4	30.41	14.28	0.22	6.74
1000	4/7/2025 11:20	117.69	0.17	14.64	7.38	30.43	14.28	0.22	6.74
1001	4/7/2025 11:25	117.49	0.17	14.64	7.21	30.45	14.3	0.22	6.75
1002	4/7/2025 11:30	119.09	0.17	14.64	7.04	30.47	14.44	0.22	6.75
1003	4/7/2025 11:35	118.12	107.6	14.65	19.06	30.49	14.29	0.22	6.75
1004	4/7/2025 11:40	115.68	111.02	14.51	14.78	30.45	14.31	0.22	6.57
1005	4/7/2025 11:45	119.19	111.87	14.33	9.09	30.2	13.97	0.22	6.44
1006	4/7/2025 11:50	120.71	115.09	14.33	12.68	30.03	13.82	0.22	6.39
1007	4/7/2025 11:55	123.74	112.42	14.33	21.37	29.93	13.97	0.22	6.37
1008	4/7/2025 12:00	0.02	113.36	14.33	19.23	29.89	13.97	0.22	6.37
1009	4/7/2025 12:05	0.01	113.34	14.33	20.56	29.87	13.82	0.22	6.37
1010	4/7/2025 12:10	0	107.81	14.35	22.03	29.87	13.83	0.22	6.37
1011	4/7/2025 12:15	0.02	111.25	14.33	24.68	29.87	14.12	0.22	6.38
1012	4/7/2025 12:20	0.06	35.71	14.34	32.7	29.87	14.12	0.22	6.38
1013	4/7/2025 12:25	0.06	4.53	14.33	44.27	29.87	14.12	0.22	6.38
1014	4/7/2025 12:30	0.08	1.98	14.47	47.6	29.85	14.26	0.22	6.39
1015	4/7/2025 12:35	0.06	1.07	14.94	45.94	29.91	16.13	0.23	6.41
1016	4/7/2025 12:40	0.08	0.64	14.96	71.13	30.04	16.14	0.22	6.47
1017	4/7/2025 12:45	0.08	0.41	14.94	51.69	30.03	15.37	0.22	6.52
1018	4/7/2025 12:50	0.08	0.16	14.95	9.34	30.06	15.51	0.22	6.56
1019	4/7/2025 12:55	121.21	0.17	14.8	9.17	30.1	15.21	0.22	6.6
1020	4/7/2025 13:00	119.93	0.17	14.78	8.99	30.14	14.89	0.22	6.64
1021	4/7/2025 13:05	121.64	0.17	14.63	8.64	30.18	14.6	0.22	6.67

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1022	4/7/2025 13:10	118.29	0.17	14.78	8.65	30.22	14.73	0.22	6.69
1023	4/7/2025 13:15	124.29	0.17	14.65	8.81	30.24	14.76	0.22	6.71
1024	4/7/2025 13:20	118.77	0.17	14.79	8.47	30.28	14.89	0.22	6.73
1025	4/7/2025 13:25	118.99	0.17	14.67	8.3	30.32	14.92	0.22	6.75
1026	4/7/2025 13:30	2.17	0.17	14.65	8.12	30.36	14.75	0.22	6.76
1027	4/7/2025 13:35	0.06	0.17	14.62	7.95	30.4	14.58	0.22	6.77
1028	4/7/2025 13:40	0.06	0.17	14.63	7.95	30.42	14.43	0.22	6.78
1029	4/7/2025 13:45	0.06	0.17	14.64	7.59	30.46	14.59	0.22	6.78
1030	4/7/2025 13:50	0.06	0.16	14.63	7.77	30.51	14.57	0.22	6.79
1031	4/7/2025 13:55	0.06	0.16	14.64	7.58	30.53	14.44	0.22	6.8
1032	4/7/2025 14:00	0.06	0.17	14.63	13.08	30.57	14.73	0.22	6.81
1033	4/7/2025 14:05	0	108.24	14.63	16.39	30.59	14.28	0.22	6.81
1034	4/7/2025 14:10	0.06	115.28	14.63	9.18	30.47	14.74	0.22	6.6
1035	4/7/2025 14:15	0.01	113.35	14.47	9.12	30.18	14.73	0.22	6.48
1036	4/7/2025 14:20	0.01	112.74	14.48	8.95	29.99	15.05	0.22	6.44
1037	4/7/2025 14:25	0.02	113.22	14.64	8.6	29.89	15.05	0.22	6.43
1038	4/7/2025 14:30	114.9	110.79	14.63	8.23	29.87	15.21	0.22	6.44
1039	4/7/2025 14:35	117.25	113.28	14.96	7.53	29.87	16.45	0.22	6.43
1040	4/7/2025 14:40	123.15	110.12	14.66	7.53	30.01	15.4	0.22	6.44
1041	4/7/2025 14:45	123.25	106.32	14.47	7.35	29.99	15.05	0.22	6.45
1042	4/7/2025 14:50	116.02	106.08	14.51	7.54	29.95	14.89	0.22	6.45
1043	4/7/2025 14:55	117.85	13.68	14.48	7.41	29.93	15.05	0.23	6.46
1044	4/7/2025 15:00	116.65	3.45	14.65	11.1	29.91	14.91	0.22	6.46
1045	4/7/2025 15:05	113.01	1.31	14.64	8.29	29.93	15.21	0.22	6.47
1046	4/7/2025 15:10	0.08	0.92	14.8	11.29	29.95	15.19	0.22	6.48

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1047	4/7/2025 15:15	0.06	0.48	14.8	9.18	29.99	15.52	0.22	6.52
1048	4/7/2025 15:20	0.05	0.36	14.94	9	30.03	15.36	0.22	6.56
1049	4/7/2025 15:25	0.05	0.16	14.79	9.01	30.09	15.51	0.22	6.59
1050	4/7/2025 15:30	0.04	0.16	14.95	8.84	30.13	15.67	0.22	6.62
1051	4/7/2025 15:35	0.05	0.16	14.76	8.66	30.17	15.49	0.22	6.65
1052	4/7/2025 15:40	0.05	0.17	14.76	8.31	30.21	15.34	0.22	6.67
1053	4/7/2025 15:45	0.04	0.17	14.8	7.97	30.26	15.36	0.22	6.7
1054	4/7/2025 15:50	0.04	0.16	14.79	7.6	30.27	15.35	0.22	6.72
1055	4/7/2025 15:55	0.04	0.16	14.79	7.07	30.32	15.34	0.22	6.73
1056	4/7/2025 16:00	0.04	0.17	14.92	7.07	30.36	15.5	0.22	6.75
1057	4/7/2025 16:05	120.09	0.16	14.93	6.94	30.38	15.34	0.21	6.76
1058	4/7/2025 16:10	122.93	0.17	14.79	16.79	30.4	15.2	0.21	6.77
1059	4/7/2025 16:15	119.86	0.17	14.81	7.25	30.44	15.06	0.21	6.78
1060	4/7/2025 16:20	120.19	108.84	14.79	7.35	30.46	15.36	0.21	6.78
1061	4/7/2025 16:25	123.17	109.85	14.63	7.37	30.4	15.05	0.22	6.65
1062	4/7/2025 16:30	125.48	107.43	15.09	3.16	30.3	17.05	0.21	6.52
1063	4/7/2025 16:35	120.95	112.26	14.94	5.79	30.15	16.58	0.22	6.49
1064	4/7/2025 16:40	0.01	111.19	14.94	6.12	30.01	16.43	0.21	6.48
1065	4/7/2025 16:45	0.01	112.2	14.94	6.12	29.91	16.59	0.22	6.49
1066	4/7/2025 16:50	0.01	110.03	14.95	6.11	29.84	16.43	0.22	6.49
1067	4/7/2025 16:55	0	112.1	14.96	6.66	29.79	16.59	0.22	6.5
1068	4/7/2025 17:00	0.02	110.36	14.94	6.84	29.72	16.75	0.21	6.51
1069	4/7/2025 17:05	0.02	106.99	15.12	7.01	29.66	17.08	0.22	6.51
1070	4/7/2025 17:10	0.03	113.32	14.93	6.84	29.64	16.9	0.22	6.52
1071	4/7/2025 17:15	0.08	49.39	14.95	7.06	29.62	16.77	0.22	6.53

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1072	4/7/2025 17:20	0.09	4.52	14.96	7.06	29.6	16.93	0.22	6.54
1073	4/7/2025 17:25	2.86	1.78	14.94	7.41	29.62	16.91	0.21	6.56
1074	4/7/2025 17:30	124.6	1.21	15.12	7.23	29.64	16.61	0.21	6.59
1075	4/7/2025 17:35	124.32	0.88	15.12	7.05	29.69	16.78	0.21	6.62
1076	4/7/2025 17:40	120.58	0.78	15.1	6.88	29.71	16.91	0.21	6.65
1077	4/7/2025 17:45	123.51	0.74	15.1	6.7	29.73	16.76	0.21	6.69
1078	4/7/2025 17:50	121.41	0.38	14.94	6.69	29.75	16.91	0.21	6.72
1079	4/7/2025 17:55	124.27	0.17	14.96	6.69	29.75	16.92	0.21	6.74
1080	4/7/2025 18:00	119.35	0.16	14.95	6.86	29.79	16.91	0.21	6.77
1081	4/7/2025 18:05	118.56	0.17	14.96	6.88	29.81	16.93	0.21	6.79
1082	4/7/2025 18:10	0.11	0.17	14.97	6.69	29.83	16.78	0.21	6.81
1083	4/7/2025 18:15	0.11	0.17	14.95	6.69	29.88	16.76	0.21	6.83
1084	4/7/2025 18:20	0.11	0.17	14.98	6.86	29.9	16.63	0.21	6.84
1085	4/7/2025 18:25	0.11	0.17	14.97	6.86	29.94	16.94	0.21	6.85
1086	4/7/2025 18:30	0.05	104.44	15.44	6.98	29.85	18.48	0.21	6.79
1087	4/7/2025 18:35	0.04	111.63	14.96	6.48	29.73	17.4	0.21	6.7
1088	4/7/2025 18:40	0.03	107.91	14.81	6.8	29.67	16.62	0.21	6.61
1089	4/7/2025 18:45	0.04	109.57	14.79	6.64	29.65	16.59	0.21	6.57
1090	4/7/2025 18:50	0.04	108.87	14.96	6.81	29.63	17.08	0.21	6.56
1091	4/7/2025 18:55	0.03	108.97	14.96	6.8	29.61	16.93	0.21	6.56
1092	4/7/2025 19:00	0.03	111.9	14.97	6.63	29.63	17.1	0.21	6.57
1093	4/7/2025 19:05	0.04	108	14.96	6.8	29.63	17.24	0.21	6.57
1094	4/7/2025 19:10	122.15	107.3	14.97	6.81	29.63	17.09	0.21	6.57
1095	4/7/2025 19:15	125.01	105.78	14.96	6.97	29.63	17.24	0.21	6.57
1096	4/7/2025 19:20	120.02	110.12	14.96	6.97	29.63	17.24	0.21	6.58

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1097	4/7/2025 19:25	120.58	106.35	14.81	6.8	29.61	17.09	0.21	6.58
1098	4/7/2025 19:30	118.62	30.41	14.8	6.86	29.61	16.91	0.21	6.59
1099	4/7/2025 19:35	120.68	4.69	14.8	6.85	29.61	16.91	0.21	6.59
1100	4/7/2025 19:40	120.19	2.01	14.96	6.85	29.61	16.93	0.21	6.6
1101	4/7/2025 19:45	0.12	1.2	15.09	6.67	29.63	17.06	0.21	6.62
1102	4/7/2025 19:50	0.11	0.89	15.09	6.67	29.67	17.37	0.21	6.64
1103	4/7/2025 19:55	0.11	0.73	15.12	6.86	29.69	17.39	0.21	6.67
1104	4/7/2025 20:00	0.11	0.53	15.12	7.02	29.71	17.71	0.2	6.7
1105	4/7/2025 20:05	0.11	0.5	15.26	6.85	29.73	17.38	0.2	6.72
1106	4/7/2025 20:10	0.11	0.21	15.12	6.85	29.78	17.54	0.2	6.74
1107	4/7/2025 20:15	0.1	0.17	15.12	6.67	29.8	17.39	0.2	6.76
1108	4/7/2025 20:20	0.1	0.17	15.26	6.84	29.82	17.71	0.2	6.79
1109	4/7/2025 20:25	0.1	0.17	15.89	6.66	29.74	20.49	0.2	6.78
1110	4/7/2025 20:30	0.11	0.17	15.73	6.67	29.78	19.25	0.2	6.81
1111	4/7/2025 20:35	0.1	0.17	15.57	6.68	29.88	19.25	0.2	6.84
1112	4/7/2025 20:40	0.11	60.39	15.43	6.84	29.96	18.62	0.2	6.86
1113	4/7/2025 20:45	147.16	110.62	15.1	6.61	29.97	17.85	0.2	6.79
1114	4/7/2025 20:50	139.74	110.05	14.96	6.78	29.86	17.4	0.2	6.68
1115	4/7/2025 20:55	151.99	112.97	14.97	6.6	29.76	17.71	0.2	6.63
1116	4/7/2025 21:00	147.57	112.6	14.81	6.6	29.7	17.24	0.2	6.62
1117	4/7/2025 21:05	137.43	108.55	14.8	6.43	29.67	16.93	0.2	6.62
1118	4/7/2025 21:10	143.26	110.09	14.8	6.6	29.66	17.08	0.2	6.62
1119	4/7/2025 21:15	137.9	112.14	14.82	6.43	29.66	16.95	0.2	6.63
1120	4/7/2025 21:20	146.21	114.73	14.81	6.48	29.66	17.08	0.2	6.63
1121	4/7/2025 21:25	0.05	109.67	14.8	6.24	29.66	16.93	0.2	6.63

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1122	4/7/2025 21:30	0.04	110.38	14.65	6.41	29.63	16.92	0.2	6.64
1123	4/7/2025 21:35	0.04	105.97	14.65	6.42	29.64	16.62	0.2	6.64
1124	4/7/2025 21:40	0.11	14.85	14.67	6.48	29.64	16.78	0.2	6.64
1125	4/7/2025 21:45	0.1	3.55	14.66	6.48	29.66	16.94	0.2	6.65
1126	4/7/2025 21:50	0.11	1.59	14.78	6.34	29.66	16.91	0.2	6.67
1127	4/7/2025 21:55	0.1	0.82	14.82	6.3	29.68	16.93	0.2	6.7
1128	4/7/2025 22:00	0.1	0.82	14.8	6.48	29.7	16.77	0.2	6.74
1129	4/7/2025 22:05	0.11	0.54	14.81	6.66	29.72	16.77	0.2	6.76
1130	4/7/2025 22:10	0.1	0.24	14.81	6.48	29.74	16.78	0.2	6.8
1131	4/7/2025 22:15	0.11	0.17	14.65	6.47	29.78	16.62	0.2	6.82
1132	4/7/2025 22:20	0.11	0.17	14.65	6.48	29.8	16.63	0.2	6.84
1133	4/7/2025 22:25	0.1	0.17	15.12	6.47	29.68	18.65	0.2	6.83
1134	4/7/2025 22:30	0.1	0.17	14.83	6.48	29.7	17.09	0.2	6.85
1135	4/7/2025 22:35	147.76	0.17	14.68	6.48	29.78	16.5	0.2	6.88
1136	4/7/2025 22:40	144.16	0.17	14.51	6.65	29.85	16.33	0.2	6.89
1137	4/7/2025 22:45	151.46	0.17	14.51	6.83	29.89	16.17	0.2	6.9
1138	4/7/2025 22:50	146.54	0.17	14.53	6.47	29.93	16.01	0.2	6.91
1139	4/7/2025 22:55	138.74	0.17	14.52	6.65	29.95	16.02	0.19	6.92
1140	4/7/2025 23:00	146.36	0.85	14.51	6.29	29.97	15.86	0.2	6.93
1141	4/7/2025 23:05	151.4	108.5	14.51	6.41	29.99	15.86	0.19	6.91
1142	4/7/2025 23:10	16.95	107.75	14.35	6.41	29.89	15.85	0.19	6.77
1143	4/7/2025 23:15	0.04	108.71	14.2	6.4	29.76	15.71	0.2	6.71
1144	4/7/2025 23:20	0.03	107.53	14.19	6.58	29.68	15.69	0.19	6.68
1145	4/7/2025 23:25	0.05	107.44	14.2	6.76	29.64	16.01	0.19	6.67
1146	4/7/2025 23:30	0.03	104.79	14.22	6.58	29.62	15.72	0.2	6.67

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1147	4/7/2025 23:35	0.04	108.29	14.2	6.4	29.62	15.54	0.2	6.67
1148	4/7/2025 23:40	0.04	105.78	14.22	6.4	29.6	15.25	0.2	6.68
1149	4/7/2025 23:45	0.04	104.63	14.04	6.58	29.6	15.39	0.2	6.68
1150	4/7/2025 23:50	0.04	104.89	14.05	6.59	29.6	15.08	0.2	6.68
1151	4/7/2025 23:55	0.1	15.38	14.06	6.46	29.6	15.24	0.2	6.68
1152	5/7/2025 0:00	0.1	3.52	14.22	6.47	29.6	15.56	0.2	6.69
1153	5/7/2025 0:05	0.1	1.49	14.22	6.29	29.6	15.71	0.2	6.7
1154	5/7/2025 0:10	0.1	0.84	14.37	6.46	29.62	15.88	0.2	6.71
1155	5/7/2025 0:15	0.11	0.55	15.46	6.28	29.64	20.52	0.2	6.74
1156	5/7/2025 0:20	0.11	0.47	15.14	6.63	29.52	18.49	0.19	6.76
1157	5/7/2025 0:25	0.1	0.29	14.83	6.64	29.6	17.26	0.19	6.8
1158	5/7/2025 0:30	0.1	0.17	14.69	6.64	29.68	16.65	0.19	6.83
1159	5/7/2025 0:35	133.76	0.17	14.67	6.45	29.74	16.79	0.19	6.87
1160	5/7/2025 0:40	135.4	0.17	14.51	6.46	29.79	16.63	0.19	6.89
1161	5/7/2025 0:45	133.92	0.17	14.53	6.34	29.83	16.34	0.19	6.91
1162	5/7/2025 0:50	129.86	0.17	14.53	6.29	29.87	16.18	0.19	6.92
1163	5/7/2025 0:55	134.58	0.17	14.52	6.28	29.89	16.34	0.19	6.94
1164	5/7/2025 1:00	127.88	0.17	14.52	6.46	29.93	16.34	0.19	6.95
1165	5/7/2025 1:05	138.02	0.17	14.51	6.81	29.95	16.17	0.19	6.96
1166	5/7/2025 1:10	137.05	0.17	14.37	6.64	29.97	15.86	0.19	6.98
1167	5/7/2025 1:15	0.11	0.17	14.37	6.81	29.99	16.02	0.19	6.98
1168	5/7/2025 1:20	0.1	0.17	14.37	6.81	30.01	15.72	0.19	6.99
1169	5/7/2025 1:25	0.03	90.97	14.38	6.59	30.03	15.72	0.19	6.99
1170	5/7/2025 1:30	0.04	111.05	14.2	6.41	29.99	15.56	0.19	6.9
1171	5/7/2025 1:35	0.03	110.25	14.05	6.41	29.82	15.55	0.19	6.78

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1172	5/7/2025 1:40	0.1	114.87	14.06	6.47	29.72	15.4	0.19	6.73
1173	5/7/2025 1:45	0.03	108.94	13.88	6.23	29.66	15.24	0.19	6.72
1174	5/7/2025 1:50	0.03	109.66	13.9	6.41	29.62	15.25	0.19	6.72
1175	5/7/2025 1:55	0.04	105.37	13.89	6.58	29.62	15.1	0.19	6.72
1176	5/7/2025 2:00	0.03	108.72	13.92	6.94	29.6	15.27	0.19	6.72
1177	5/7/2025 2:05	0.04	111.52	13.89	6.58	29.6	14.62	0.19	6.72
1178	5/7/2025 2:10	0.03	106.23	13.89	6.58	29.6	14.94	0.19	6.72
1179	5/7/2025 2:15	0.1	28.62	14.54	6.47	29.6	17.58	0.19	6.72
1180	5/7/2025 2:20	0.1	4.33	14.07	6.63	29.42	15.89	0.19	6.71
1181	5/7/2025 2:25	0.1	2	13.89	6.46	29.46	15.4	0.19	6.72
1182	5/7/2025 2:30	0.11	0.92	13.91	6.46	29.52	14.94	0.19	6.74
1183	5/7/2025 2:35	0.1	0.53	13.89	6.63	29.58	14.79	0.19	6.76
1184	5/7/2025 2:40	151.36	0.53	14.05	6.46	29.64	14.93	0.19	6.79
1185	5/7/2025 2:45	153.11	0.47	14.04	6.64	29.68	15.09	0.19	6.81
1186	5/7/2025 2:50	148.07	0.36	14.05	6.81	29.72	14.78	0.19	6.84
1187	5/7/2025 2:55	154.26	0.18	14.06	6.82	29.74	14.95	0.19	6.86
1188	5/7/2025 3:00	143.4	0.17	14.04	6.64	29.78	14.62	0.19	6.89
1189	5/7/2025 3:05	149.49	0.17	14.06	6.64	29.8	14.79	0.19	6.9
1190	5/7/2025 3:10	1.97	0.17	13.88	6.47	29.82	14.77	0.19	6.92
1191	5/7/2025 3:15	0.1	0.17	14.06	6.65	29.84	14.74	0.19	6.94
1192	5/7/2025 3:20	0.1	0.17	13.92	6.52	29.87	14.95	0.19	6.95
1193	5/7/2025 3:25	0.11	0.17	14.04	6.81	29.91	14.93	0.18	6.96
1194	5/7/2025 3:30	0.1	0.17	14.06	6.63	29.93	14.78	0.18	6.97
1195	5/7/2025 3:35	0.11	0.17	14.06	6.64	29.95	14.78	0.18	6.99
1196	5/7/2025 3:40	0.11	0.17	14.06	6.98	29.97	14.63	0.18	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1197	5/7/2025 3:45	0.11	0.17	14.05	7.13	29.99	14.63	0.18	7
1198	5/7/2025 3:50	0.1	0.17	13.89	7.16	30.01	14.79	0.18	7
1199	5/7/2025 3:55	0.03	111.62	13.88	6.77	30.03	14.45	0.18	7.01
1200	5/7/2025 4:00	0.03	109.32	13.74	6.76	29.95	14.31	0.18	6.88
1201	5/7/2025 4:05	0.04	108.91	13.59	6.58	29.79	14.16	0.18	6.79
1202	5/7/2025 4:10	0.04	109.69	14.36	6.58	29.6	17.4	0.18	6.74
1203	5/7/2025 4:15	0.04	107.94	14.06	6.59	29.46	16.02	0.18	6.74
1204	5/7/2025 4:20	0.03	107.49	13.89	6.76	29.48	15.25	0.18	6.74
1205	5/7/2025 4:25	0.03	107.26	13.73	6.94	29.52	14.92	0.18	6.75
1206	5/7/2025 4:30	0.03	107.63	13.73	6.94	29.56	14.93	0.19	6.75
1207	5/7/2025 4:35	120.61	108.21	13.58	6.94	29.58	14.31	0.18	6.76
1208	5/7/2025 4:40	124.18	95.16	13.59	6.94	29.58	14.63	0.18	6.76
1209	5/7/2025 4:45	122.32	6.86	13.57	6.83	29.58	14.47	0.19	6.76
1210	5/7/2025 4:50	120.89	2.57	13.58	6.99	29.58	14.47	0.19	6.78
1211	5/7/2025 4:55	121.82	1.43	13.76	6.83	29.6	14.63	0.18	6.8
1212	5/7/2025 5:00	118.09	1.24	13.73	6.65	29.6	14.77	0.18	6.83
1213	5/7/2025 5:05	119.81	0.8	13.75	6.99	29.62	14.47	0.18	6.87
1214	5/7/2025 5:10	0.12	0.46	13.73	6.99	29.66	14.46	0.18	6.89
1215	5/7/2025 5:15	0.1	0.28	13.77	6.99	29.68	14.63	0.18	6.93
1216	5/7/2025 5:20	0.11	0.17	13.73	6.99	29.7	14.63	0.18	6.95
1217	5/7/2025 5:25	0.1	0.17	13.58	7.17	29.72	14.32	0.18	6.97
1218	5/7/2025 5:30	0.1	0.17	13.57	7	29.76	14.31	0.18	6.99
1219	5/7/2025 5:35	0.11	0.17	13.58	7	29.78	14	0.18	7.01
1220	5/7/2025 5:40	0.1	0.17	13.61	7	29.8	14.34	0.18	7.03
1221	5/7/2025 5:45	0.1	0.17	13.58	6.82	29.82	14	0.18	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1222	5/7/2025 5:50	0.1	0.17	13.59	6.99	29.84	14.33	0.18	7.05
1223	5/7/2025 5:55	0.11	0.17	13.6	6.81	29.87	14.32	0.18	7.05
1224	5/7/2025 6:00	0.11	0.17	13.74	6.82	29.89	14.48	0.18	7.06
1225	5/7/2025 6:05	0.1	0.17	13.57	6.99	29.91	14.15	0.18	7.06
1226	5/7/2025 6:10	0.1	0.17	14.05	6.99	29.89	16.48	0.18	7.02
1227	5/7/2025 6:15	0.1	0.17	13.73	7.17	29.74	14.61	0.18	7.02
1228	5/7/2025 6:20	0.1	0.17	13.57	7.17	29.82	13.99	0.18	7.04
1229	5/7/2025 6:25	0.03	106.76	13.6	7.12	29.91	13.7	0.18	7.05
1230	5/7/2025 6:30	143.04	114.73	13.42	7.17	29.91	13.68	0.18	6.95
1231	5/7/2025 6:35	151.18	107.74	13.28	6.94	29.78	13.54	0.18	6.84
1232	5/7/2025 6:40	145.81	111.82	13.28	6.76	29.68	13.56	0.18	6.8
1233	5/7/2025 6:45	146.48	107.75	13.28	6.94	29.62	13.38	0.18	6.79
1234	5/7/2025 6:50	147.66	107.42	13.28	6.94	29.6	13.55	0.18	6.78
1235	5/7/2025 6:55	141.52	109.59	13.28	9.42	29.58	13.39	0.18	6.78
1236	5/7/2025 7:00	145.59	106.61	13.28	9.05	29.58	13.22	0.18	6.78
1237	5/7/2025 7:05	0.05	104.22	13.28	8.88	29.58	13.23	0.18	6.79
1238	5/7/2025 7:10	0.1	75.87	13.12	8.75	29.58	13.38	0.18	6.79
1239	5/7/2025 7:15	0.1	6.6	13.12	8.58	29.58	13.08	0.18	6.79
1240	5/7/2025 7:20	0.1	2.47	13.29	8.22	29.58	13.54	0.18	6.79
1241	5/7/2025 7:25	0.1	1.35	13.44	8.22	29.6	13.54	0.18	6.81
1242	5/7/2025 7:30	0.1	0.95	13.44	7.87	29.62	13.71	0.18	6.83
1243	5/7/2025 7:35	0.1	0.73	13.45	7.7	29.66	13.87	0.18	6.86
1244	5/7/2025 7:40	0.09	0.53	13.41	39.15	29.68	13.85	0.18	6.89
1245	5/7/2025 7:45	0.1	0.31	13.59	9.65	28.63	14.17	3.94	6.23
1246	5/7/2025 7:50	0.1	0.27	13.62	8.06	29.16	13.86	0.45	6.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1247	5/7/2025 7:55	0.1	0.17	13.42	8.23	29.58	13.84	0.23	6.97
1248	5/7/2025 8:00	0.1	0.17	13.41	8.4	29.76	13.84	0.21	7
1249	5/7/2025 8:05	0.09	0.17	14.51	9.12	29.82	18.02	0.2	6.99
1250	5/7/2025 8:10	135.59	0.17	14.05	9.46	29.89	16.01	0.19	7.04
1251	5/7/2025 8:15	135.51	0.17	13.88	9.46	29.97	15.08	0.19	7.07
1252	5/7/2025 8:20	137.16	0.17	13.73	9.47	30.03	14.62	0.19	7.09
1253	5/7/2025 8:25	132.6	0.17	13.77	9.47	30.09	14.45	0.19	7.11
1254	5/7/2025 8:30	130.65	0.17	13.73	9.29	30.13	14.31	0.19	7.13
1255	5/7/2025 8:35	132.2	0.17	13.57	9.11	30.15	14.3	0.19	7.13
1256	5/7/2025 8:40	132.59	0.17	13.58	9.11	30.19	14.15	0.19	7.14
1257	5/7/2025 8:45	128.19	0.17	13.57	8.94	30.23	14	0.19	7.15
1258	5/7/2025 8:50	130.67	0.17	13.57	9.12	30.26	14.01	0.19	7.16
1259	5/7/2025 8:55	0.1	0.17	13.57	8.94	30.3	13.85	0.19	7.16
1260	5/7/2025 9:00	0.09	0.17	13.58	8.77	30.36	13.69	0.19	7.17
1261	5/7/2025 9:05	0.02	107.71	13.57	8.71	30.4	13.84	0.19	7.17
1262	5/7/2025 9:10	0.02	110.78	13.27	7.83	30.28	13.38	0.19	6.97
1263	5/7/2025 9:15	0.02	109.06	13.27	8.71	30.01	13.69	0.19	6.88
1264	5/7/2025 9:20	0.02	107.4	13.25	8.73	29.84	13.67	0.19	6.85
1265	5/7/2025 9:25	0.02	110.24	13.25	8.37	29.76	13.36	0.19	6.84
1266	5/7/2025 9:30	0.02	111.91	13.25	8.36	29.74	13.67	0.19	6.83
1267	5/7/2025 9:35	0.01	105.89	13.24	8.19	29.72	13.36	0.19	6.82
1268	5/7/2025 9:40	0.01	106.72	13.25	8.01	29.74	13.51	0.19	6.83
1269	5/7/2025 9:45	133.4	108.93	13.25	8.02	29.74	13.35	0.19	6.83
1270	5/7/2025 9:50	128.88	105.57	13.12	8.02	29.71	13.47	0.19	6.83
1271	5/7/2025 9:55	136.34	8.9	13.25	7.9	29.71	13.36	0.19	6.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1272	5/7/2025 10:00	131.66	2.66	13.25	7.72	29.74	13.8	0.19	6.85
1273	5/7/2025 10:05	127.26	1.32	13.54	7.18	29.82	15.05	0.19	6.84
1274	5/7/2025 10:10	123.68	0.96	13.41	7.19	29.88	14.15	0.19	6.88
1275	5/7/2025 10:15	132.5	0.53	13.25	7.37	29.92	13.51	0.19	6.91
1276	5/7/2025 10:20	127.93	0.51	13.25	10.03	29.94	13.67	0.19	6.94
1277	5/7/2025 10:25	136.64	0.33	13.24	8.61	29.98	13.05	0.19	6.97
1278	5/7/2025 10:30	124.6	0.17	13.25	9.31	30.02	13.35	0.19	7
1279	5/7/2025 10:35	0.09	0.17	13.25	8.26	30.09	13.2	0.19	7.02
1280	5/7/2025 10:40	0.08	0.17	13.25	10.56	30.14	13.21	0.19	7.04
1281	5/7/2025 10:45	0.08	0.17	13.25	16.04	30.21	13.36	0.19	7.06
1282	5/7/2025 10:50	0.08	0.16	13.28	20.42	30.25	13.21	0.19	7.09
1283	5/7/2025 10:55	0.06	0.17	13.41	8.8	30.29	13.86	0.19	7.1
1284	5/7/2025 11:00	0.06	0.17	13.4	8.62	30.33	13.5	0.19	7.11
1285	5/7/2025 11:05	0.08	0.17	13.24	9.32	30.39	13.2	0.19	7.13
1286	5/7/2025 11:10	0.06	0.17	13.26	9.67	30.45	13.07	0.19	7.14
1287	5/7/2025 11:15	0.08	0.16	13.25	9.67	30.49	13.21	0.19	7.15
1288	5/7/2025 11:20	111.2	43.94	13.25	9.68	30.53	13.05	0.19	7.15
1289	5/7/2025 11:25	120.14	108.81	13.1	9.64	30.55	12.89	0.19	7.08
1290	5/7/2025 11:30	123.54	110.65	13.12	9.64	30.33	13.05	0.19	6.94
1291	5/7/2025 11:35	122.07	109.23	12.93	9.64	30.1	13.04	0.19	6.88
1292	5/7/2025 11:40	118.69	107.81	13.09	9.28	29.98	12.88	0.19	6.86
1293	5/7/2025 11:45	117.26	106.57	13.1	9.45	29.92	13.05	0.19	6.86
1294	5/7/2025 11:50	117.72	106.28	13.09	9.46	29.89	13.04	0.19	6.86
1295	5/7/2025 11:55	117.48	107.38	13.23	9.1	29.87	13.66	0.19	6.86
1296	5/7/2025 12:00	6.29	107.24	13.72	8.22	30.04	15.37	0.19	6.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1297	5/7/2025 12:05	0.01	105.58	13.4	8.58	30	14.58	0.19	6.86
1298	5/7/2025 12:10	0	106.52	13.41	8.4	29.94	14.47	0.19	6.87
1299	5/7/2025 12:15	0.06	48.71	13.25	8.45	29.89	13.96	0.19	6.87
1300	5/7/2025 12:20	0.05	4.76	13.24	8.28	29.89	13.81	0.19	6.88
1301	5/7/2025 12:25	0.05	1.84	13.38	7.56	29.89	13.95	0.19	6.9
1302	5/7/2025 12:30	0.05	0.94	13.38	7.76	29.93	13.8	0.19	6.94
1303	5/7/2025 12:35	0.05	0.59	13.25	7.57	29.95	13.66	0.19	6.97
1304	5/7/2025 12:40	0.05	0.36	13.28	7.39	30.01	13.54	0.19	7.01
1305	5/7/2025 12:45	0.05	0.17	13.22	7.05	30.05	13.5	0.19	7.04
1306	5/7/2025 12:50	0.05	0.17	13.24	10.4	30.12	13.95	0.19	7.07
1307	5/7/2025 12:55	0.05	0.17	13.23	7.05	30.16	13.34	0.19	7.1
1308	5/7/2025 13:00	144.47	0.17	13.25	24.57	30.19	13.67	0.19	7.12
1309	5/7/2025 13:05	144.38	0.17	13.23	9.16	30.24	13.66	0.19	7.14
1310	5/7/2025 13:10	142.45	0.17	13.25	9.52	30.28	13.5	0.19	7.16
1311	5/7/2025 13:15	118.12	0.17	13.21	9.52	30.34	13.33	0.19	7.17
1312	5/7/2025 13:20	126.52	0.16	13.22	9.69	30.38	13.18	0.19	7.18
1313	5/7/2025 13:25	123.53	0.16	13.24	9.53	30.42	13.34	0.18	7.2
1314	5/7/2025 13:30	125.61	0.17	13.23	9.52	30.49	13.18	0.18	7.2
1315	5/7/2025 13:35	122.54	109.41	13.07	9.29	30.51	13.34	0.18	7.14
1316	5/7/2025 13:40	0.01	111.38	13.06	8.93	30.34	13.32	0.18	6.99
1317	5/7/2025 13:45	0	111.52	13.07	9.12	30.16	13.18	0.18	6.92
1318	5/7/2025 13:50	0	109.83	13.07	8.94	30.03	13.34	0.19	6.9
1319	5/7/2025 13:55	0	107.65	13.08	8.42	29.99	13.16	0.19	6.9
1320	5/7/2025 14:00	0	108.22	13.22	8.25	30.15	14.41	0.19	6.87
1321	5/7/2025 14:05	0	108.38	13.07	8.07	30.13	13.34	0.19	6.88

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1322	5/7/2025 14:10	0	108.84	13.08	7.89	30.07	13.34	0.19	6.89
1323	5/7/2025 14:15	0	105.47	13.09	7.71	30.01	13.34	0.19	6.89
1324	5/7/2025 14:20	0	105.83	13.08	7.54	29.99	13.18	0.19	6.9
1325	5/7/2025 14:25	0	104.59	12.91	7.89	29.97	13.02	0.19	6.9
1326	5/7/2025 14:30	121.46	18.95	12.93	7.95	29.97	13.18	0.19	6.9
1327	5/7/2025 14:35	119.77	4.06	13.08	7.77	29.99	13.18	0.19	6.91
1328	5/7/2025 14:40	119.94	1.39	13.25	7.41	30.01	13.66	0.19	6.92
1329	5/7/2025 14:45	117.53	1.11	13.22	7.25	30.03	13.64	0.19	6.94
1330	5/7/2025 14:50	118.35	0.77	13.25	7.24	30.07	13.51	0.19	6.97
1331	5/7/2025 14:55	120.1	0.5	13.22	7.25	30.11	13.33	0.19	7
1332	5/7/2025 15:00	120.3	0.16	13.25	7.07	30.15	13.82	0.18	7.03
1333	5/7/2025 15:05	24.55	0.16	13.39	7.07	30.19	13.49	0.18	7.05
1334	5/7/2025 15:10	0.05	0.17	13.25	7.96	30.23	13.83	0.18	7.07
1335	5/7/2025 15:15	0.04	0.17	13.39	8.49	30.29	13.5	0.18	7.09
1336	5/7/2025 15:20	0.04	0.17	13.24	15.53	30.33	13.5	0.18	7.11
1337	5/7/2025 15:25	0.05	0.16	13.23	15.57	30.4	13.16	0.18	7.14
1338	5/7/2025 15:30	0.05	0.16	13.4	18.18	30.44	13.66	0.18	7.15
1339	5/7/2025 15:35	0.04	0.17	13.4	21.46	30.5	13.64	0.18	7.16
1340	5/7/2025 15:40	0.05	0.17	13.23	9.73	30.54	13.64	0.18	7.17
1341	5/7/2025 15:45	0.04	0.17	13.38	9.73	30.6	13.64	0.18	7.19
1342	5/7/2025 15:50	0.04	0.17	14.63	8.15	30.66	18.75	0.18	7.14
1343	5/7/2025 15:55	0.04	0.16	13.99	8.49	30.83	15.64	0.18	7.14
1344	5/7/2025 16:00	0.04	0.16	13.87	8.67	30.8	14.99	0.18	7.19
1345	5/7/2025 16:05	121.02	108.26	13.51	8.26	30.79	14.4	0.18	7.21
1346	5/7/2025 16:10	121.18	109.83	13.84	8.09	30.64	15.19	0.18	7.05

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1347	5/7/2025 16:15	117	107.03	14.31	7.74	30.35	16.42	0.18	6.94
1348	5/7/2025 16:20	135.46	106.09	14.63	18.55	30.17	17.37	0.18	6.9
1349	5/7/2025 16:25	128.19	109.68	14.9	29.79	30.06	18.11	0.18	6.89
1350	5/7/2025 16:30	120.01	108.81	15.09	50.24	30.03	18.44	0.18	6.88
1351	5/7/2025 16:35	120.98	106.1	15.25	59.52	30.01	18.29	0.18	6.88
1352	5/7/2025 16:40	0.01	106.41	15.25	63.44	30	18.6	0.18	6.87
1353	5/7/2025 16:45	0	105.45	15.25	3.84	30.01	18.6	0.18	6.87
1354	5/7/2025 16:50	0.05	10.37	15.23	6.73	29.98	18.75	0.18	6.87
1355	5/7/2025 16:55	0.05	2.95	15.54	6.55	30	18.9	0.19	6.88
1356	5/7/2025 17:00	0.05	1.21	15.4	6.55	30	18.6	0.18	6.91
1357	5/7/2025 17:05	0.05	0.71	15.56	7.08	30.05	18.77	0.18	6.95
1358	5/7/2025 17:10	0.05	0.28	15.56	6.91	30.07	18.61	0.18	6.99
1359	5/7/2025 17:15	0.05	0.17	15.55	6.73	30.1	18.75	0.18	7.02
1360	5/7/2025 17:20	0.06	0.16	15.54	7.07	30.15	18.43	0.18	7.06
1361	5/7/2025 17:25	0.05	0.17	15.4	7.07	30.17	18.44	0.18	7.09
1362	5/7/2025 17:30	0.05	0.17	15.4	7.42	30.21	18.29	0.18	7.13
1363	5/7/2025 17:35	121.98	0.16	15.54	7.42	30.23	18.43	0.18	7.15
1364	5/7/2025 17:40	122.92	0.17	15.55	7.77	30.25	18.45	0.18	7.17
1365	5/7/2025 17:45	117.83	0.17	15.56	7.77	30.25	18.3	0.18	7.2
1366	5/7/2025 17:50	118.5	0.17	16.08	7.95	30.28	20.93	0.18	7.18
1367	5/7/2025 17:55	127.08	0.16	15.54	8.12	30.38	19.22	0.18	7.17
1368	5/7/2025 18:00	132.23	0.16	15.56	8.12	30.38	18.6	0.18	7.2
1369	5/7/2025 18:05	124.66	0.17	15.41	8.3	30.36	18.29	0.18	7.22
1370	5/7/2025 18:10	15.41	0.16	15.4	8.3	30.34	18.14	0.18	7.24
1371	5/7/2025 18:15	0.09	0.17	15.41	8.47	30.3	17.98	0.18	7.25

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1372	5/7/2025 18:20	0.08	0.16	15.42	8.3	30.26	17.99	0.18	7.25
1373	5/7/2025 18:25	0.09	0.17	15.41	8.3	30.22	17.98	0.18	7.26
1374	5/7/2025 18:30	0.09	0.17	15.39	8.29	30.19	17.98	0.18	7.27
1375	5/7/2025 18:35	0.09	0.16	15.43	8.65	30.2	18.17	0.18	7.27
1376	5/7/2025 18:40	0.08	0.17	15.41	8.29	30.2	18.3	0.18	7.28
1377	5/7/2025 18:45	0.09	0.24	15.41	8.29	30.2	17.99	0.18	7.28
1378	5/7/2025 18:50	0.02	106.27	15.41	8.24	30.18	18.01	0.18	7.22
1379	5/7/2025 18:55	0.02	107.24	15.09	8.22	30.01	17.37	0.18	7.01
1380	5/7/2025 19:00	0.02	107.27	14.96	8.22	29.83	17.09	0.18	6.94
1381	5/7/2025 19:05	0.02	105.31	14.8	8.41	29.75	16.77	0.18	6.91
1382	5/7/2025 19:10	0.02	106.62	14.8	8.39	29.7	16.46	0.18	6.9
1383	5/7/2025 19:15	132.46	106.43	14.8	8.23	29.69	16.14	0.18	6.9
1384	5/7/2025 19:20	126.67	104.06	14.8	8.22	29.66	16.29	0.18	6.9
1385	5/7/2025 19:25	114.6	103.33	14.65	8.22	29.67	16.15	0.18	6.9
1386	5/7/2025 19:30	123.65	24.77	14.63	8.27	29.67	15.83	0.18	6.9
1387	5/7/2025 19:35	124.55	4.07	14.64	8.27	29.67	15.98	0.18	6.9
1388	5/7/2025 19:40	125.45	1.78	14.64	8.27	29.69	15.84	0.18	6.91
1389	5/7/2025 19:45	121.12	1.02	16.98	8.26	29.65	24.35	0.18	6.93
1390	5/7/2025 19:50	128.35	0.54	15.89	8.26	29.65	20.33	0.18	6.96
1391	5/7/2025 19:55	130.61	0.33	15.42	8.26	29.71	18.16	0.18	7.01
1392	5/7/2025 20:00	120.32	0.17	15.12	8.27	29.77	17.56	0.18	7.05
1393	5/7/2025 20:05	112.98	0.17	15.12	8.09	29.84	17.24	0.18	7.09
1394	5/7/2025 20:10	116.36	0.17	15.12	8.08	29.87	17.54	0.18	7.12
1395	5/7/2025 20:15	123.24	0.17	14.97	8.08	29.9	16.63	0.18	7.15
1396	5/7/2025 20:20	109.8	0.17	14.99	8.08	29.92	16.79	0.18	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1397	5/7/2025 20:25	116.55	0.17	15	7.91	29.96	16.35	0.18	7.2
1398	5/7/2025 20:30	125.49	0.17	14.96	8.09	29.98	16.47	0.18	7.22
1399	5/7/2025 20:35	112.16	0.17	14.96	7.9	30	16.62	0.18	7.24
1400	5/7/2025 20:40	113.89	0.17	14.96	7.91	30.02	16.63	0.18	7.25
1401	5/7/2025 20:45	117.14	0.17	14.96	7.9	30.04	16.16	0.18	7.26
1402	5/7/2025 20:50	116.06	0.17	14.96	7.91	30.07	16.46	0.18	7.27
1403	5/7/2025 20:55	116.99	0.17	14.94	7.9	30.11	16.3	0.18	7.28
1404	5/7/2025 21:00	111.43	0.17	14.97	7.89	30.13	15.54	0.18	7.29
1405	5/7/2025 21:05	120.13	0.17	14.96	7.9	30.15	16.61	0.18	7.29
1406	5/7/2025 21:10	105.78	0.16	14.96	7.89	30.17	16.14	0.18	7.3
1407	5/7/2025 21:15	117.12	0.17	14.96	7.9	30.19	16.46	0.17	7.3
1408	5/7/2025 21:20	112.19	0.17	14.81	7.73	30.21	15.99	0.18	7.31
1409	5/7/2025 21:25	134.11	0.17	14.79	7.72	30.21	15.98	0.18	7.31
1410	5/7/2025 21:30	136.46	0.17	14.81	7.73	30.21	16	0.18	7.31
1411	5/7/2025 21:35	119.67	112.96	14.8	7.67	30.23	15.99	0.17	7.3
1412	5/7/2025 21:40	134.88	107.7	14.47	7.84	30.15	15.36	0.17	7.07
1413	5/7/2025 21:45	135.88	110.83	14.95	7.67	29.92	17.54	0.18	6.95
1414	5/7/2025 21:50	116.5	109.19	14.49	7.67	29.74	16.01	0.18	6.92
1415	5/7/2025 21:55	133.95	111.15	14.33	7.66	29.71	14.9	0.18	6.91
1416	5/7/2025 22:00	104.9	105.09	14.18	7.83	29.71	14.6	0.18	6.9
1417	5/7/2025 22:05	134.28	107.98	14.18	8.02	29.74	14.77	0.18	6.9
1418	5/7/2025 22:10	119.33	107.35	14.03	8.02	29.74	14.44	0.18	6.91
1419	5/7/2025 22:15	137.6	103.81	14.02	7.66	29.74	14.6	0.18	6.92
1420	5/7/2025 22:20	135.53	29.74	14.04	7.89	29.74	14.61	0.18	6.92
1421	5/7/2025 22:25	134.12	4.59	14.22	7.89	29.74	14.89	0.18	6.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1422	5/7/2025 22:30	135.38	1.82	14.2	7.71	29.76	14.77	0.18	6.94
1423	5/7/2025 22:35	135.15	1.05	14.19	7.88	29.76	15.37	0.18	6.96
1424	5/7/2025 22:40	136.49	0.7	14.35	7.72	29.78	15.22	0.18	6.98
1425	5/7/2025 22:45	133.8	0.49	14.35	7.72	29.82	15.23	0.18	7.01
1426	5/7/2025 22:50	136.04	0.21	14.35	7.72	29.84	15.08	0.18	7.05
1427	5/7/2025 22:55	136.3	0.17	14.35	7.72	29.86	15.23	0.18	7.07
1428	5/7/2025 23:00	134.65	0.17	14.48	7.72	29.88	15.22	0.18	7.1
1429	5/7/2025 23:05	6.22	0.17	14.49	7.72	29.91	15.37	0.18	7.13
1430	5/7/2025 23:10	0.11	0.17	14.34	7.72	29.95	15.53	0.17	7.15
1431	5/7/2025 23:15	0.1	0.17	14.35	7.71	29.97	15.24	0.18	7.17
1432	5/7/2025 23:20	0.1	0.17	14.5	7.72	30.01	15.53	0.18	7.19
1433	5/7/2025 23:25	0.1	0.17	14.35	7.71	30.03	15.39	0.18	7.2
1434	5/7/2025 23:30	0.1	0.16	14.52	7.71	30.05	15.29	0.18	7.22
1435	5/7/2025 23:35	0.1	0.17	14.35	7.71	30.07	15.4	0.18	7.23
1436	5/7/2025 23:40	0.1	0.17	15.44	7.72	29.97	19.57	0.18	7.18
1437	5/7/2025 23:45	0.1	0.17	15.12	7.88	29.99	17.39	0.17	7.21
1438	5/7/2025 23:50	0.1	0.17	14.82	7.53	30.07	16.79	0.17	7.25
1439	5/7/2025 23:55	0.1	0.16	14.66	7.71	30.13	16.32	0.17	7.27
1440	6/7/2025 0:00	121.25	0.17	14.67	7.71	30.2	16.17	0.17	7.28
1441	6/7/2025 0:05	120.81	12.56	14.51	7.53	30.22	16	0.17	7.29
1442	6/7/2025 0:10	118.77	108.07	14.35	7.31	30.21	15.69	0.17	7.2
1443	6/7/2025 0:15	118.57	109.76	14.04	7.3	30.07	15.23	0.18	7.05
1444	6/7/2025 0:20	118.99	107.81	14.03	7.3	29.91	15.23	0.18	6.99
1445	6/7/2025 0:25	118.73	112.6	14.06	7.14	29.82	15.09	0.18	6.98
1446	6/7/2025 0:30	119.52	108.75	14.04	7.13	29.78	14.93	0.17	6.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1447	6/7/2025 0:35	120.17	108.54	14.06	7.13	29.76	14.93	0.18	6.98
1448	6/7/2025 0:40	118.37	104.57	14.03	7.12	29.76	15.23	0.18	6.98
1449	6/7/2025 0:45	117.5	105.17	13.91	6.94	29.76	15.1	0.18	6.99
1450	6/7/2025 0:50	118.82	39.79	13.89	7.18	29.76	14.92	0.18	7
1451	6/7/2025 0:55	117.29	4.46	14.03	7	29.76	15.07	0.18	7
1452	6/7/2025 1:00	116.66	1.86	14.19	7.17	29.76	16.15	0.18	7.02
1453	6/7/2025 1:05	116.03	1.05	14.19	6.91	29.78	15.7	0.18	7.05
1454	6/7/2025 1:10	116.04	0.63	14.2	7	29.8	15.7	0.18	7.08
1455	6/7/2025 1:15	0.12	0.4	14.06	7	29.85	15.55	0.17	7.11
1456	6/7/2025 1:20	0.11	0.17	14.06	7	29.87	15.56	0.18	7.15
1457	6/7/2025 1:25	0.11	0.17	14.04	6.82	29.89	15.7	0.18	7.18
1458	6/7/2025 1:30	0.11	0.17	14.04	6.82	29.91	15.39	0.18	7.2
1459	6/7/2025 1:35	0.1	0.17	14.06	6.82	29.95	15.71	0.17	7.23
1460	6/7/2025 1:40	0.1	0.17	14.52	6.99	29.82	16.95	0.17	7.2
1461	6/7/2025 1:45	0.1	0.17	14.21	6.99	29.83	15.86	0.17	7.23
1462	6/7/2025 1:50	0.1	0.17	14.07	7	29.91	15.1	0.17	7.25
1463	6/7/2025 1:55	0.1	0.16	13.88	6.82	29.97	15.08	0.17	7.27
1464	6/7/2025 2:00	0.1	0.17	13.89	6.82	30.03	14.94	0.17	7.28
1465	6/7/2025 2:05	0.1	0.17	13.89	6.65	30.05	14.62	0.17	7.29
1466	6/7/2025 2:10	122.29	0.17	13.89	6.83	30.09	14.79	0.18	7.29
1467	6/7/2025 2:15	122.4	0.17	13.9	6.82	30.14	15.24	0.17	7.31
1468	6/7/2025 2:20	121.22	0.17	13.89	6.82	30.16	14.63	0.17	7.31
1469	6/7/2025 2:25	120.35	0.17	13.89	6.83	30.17	14.76	0.17	7.32
1470	6/7/2025 2:30	119.04	0.17	13.88	6.82	30.2	15.08	0.17	7.32
1471	6/7/2025 2:35	120.13	0.17	13.9	6.65	30.22	14.63	0.17	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1472	6/7/2025 2:40	121.48	0.17	13.9	6.82	30.24	14.63	0.17	7.33
1473	6/7/2025 2:45	119.66	0.17	13.9	6.82	30.26	14.79	0.17	7.34
1474	6/7/2025 2:50	120.28	0.17	13.95	6.65	30.28	14.95	0.17	7.34
1475	6/7/2025 2:55	118.45	0.17	13.89	6.65	30.3	14.94	0.17	7.35
1476	6/7/2025 3:00	119.99	106.16	13.89	6.59	30.32	14.79	0.17	7.35
1477	6/7/2025 3:05	119.49	108.79	13.74	6.77	30.24	14.17	0.17	7.19
1478	6/7/2025 3:10	118.55	108.57	13.57	6.59	30.05	14.31	0.17	7.09
1479	6/7/2025 3:15	118.45	106.31	13.57	6.76	29.91	14.62	0.17	7.05
1480	6/7/2025 3:20	0.05	108.53	13.44	6.59	29.82	14.33	0.17	7.04
1481	6/7/2025 3:25	0.03	105.65	13.42	6.41	29.78	14.31	0.17	7.04
1482	6/7/2025 3:30	0.03	103.46	15.93	6.59	29.76	23.78	0.17	7.03
1483	6/7/2025 3:35	0.04	104.47	15.14	6.59	29.62	20.97	0.17	7.03
1484	6/7/2025 3:40	0.04	105.97	14.22	6.42	29.66	17.26	0.17	7.04
1485	6/7/2025 3:45	0.1	7.54	13.91	6.47	29.72	15.88	0.17	7.05
1486	6/7/2025 3:50	0.1	2.68	14.06	6.29	29.76	16.34	0.17	7.07
1487	6/7/2025 3:55	0.1	1.31	13.91	6.47	29.79	15.71	0.18	7.08
1488	6/7/2025 4:00	0.1	0.78	13.75	6.29	29.81	15.25	0.18	7.12
1489	6/7/2025 4:05	0.1	0.48	13.77	6.47	29.85	15.41	0.18	7.15
1490	6/7/2025 4:10	0.1	0.17	13.73	6.3	29.87	15.4	0.17	7.18
1491	6/7/2025 4:15	119.77	0.17	13.75	6.29	29.91	15.09	0.17	7.21
1492	6/7/2025 4:20	119.67	0.17	13.73	6.47	29.93	15.24	0.18	7.24
1493	6/7/2025 4:25	120.5	0.17	13.74	6.47	29.95	14.94	0.17	7.26
1494	6/7/2025 4:30	119.65	0.17	13.73	6.29	29.99	15.24	0.17	7.28
1495	6/7/2025 4:35	119.42	0.17	13.59	5.93	30.01	14.79	0.17	7.3
1496	6/7/2025 4:40	1.53	0.17	13.58	6.11	30.04	14.47	0.17	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1497	6/7/2025 4:45	0.11	0.17	13.75	6.11	30.04	14.94	0.18	7.28
1498	6/7/2025 4:50	144.51	0.17	19.49	5.94	29.95	37.1	0.17	7.25
1499	6/7/2025 4:55	146.93	0.17	15.95	6.29	29.97	23.75	0.17	7.29
1500	6/7/2025 5:00	143.98	0.17	14.52	6.29	30.05	18.04	0.17	7.32
1501	6/7/2025 5:05	144.77	0.17	14.05	6.11	30.11	16.48	0.17	7.35
1502	6/7/2025 5:10	120.82	0.17	13.9	6.47	30.15	15.7	0.17	7.36
1503	6/7/2025 5:15	118.81	0.17	13.73	6.47	30.2	15.4	0.17	7.37
1504	6/7/2025 5:20	118.35	0.17	13.74	6.46	30.22	15.4	0.18	7.38
1505	6/7/2025 5:25	118.77	0.16	13.75	6.3	30.26	15.54	0.17	7.38
1506	6/7/2025 5:30	118.58	0.16	13.73	6.47	30.28	15.1	0.17	7.39
1507	6/7/2025 5:35	117.9	0.17	13.79	6.47	30.3	14.8	0.17	7.39
1508	6/7/2025 5:40	118.15	0.17	13.59	6.29	30.34	14.78	0.17	7.39
1509	6/7/2025 5:45	117.96	0.17	13.76	6.29	30.36	15.27	0.17	7.4
1510	6/7/2025 5:50	118.23	0.17	13.57	6.29	30.38	14.76	0.17	7.4
1511	6/7/2025 5:55	118.32	0.17	13.6	6.29	30.42	14.48	0.17	7.4
1512	6/7/2025 6:00	0.12	13.65	13.58	6.47	30.44	14.78	0.17	7.4
1513	6/7/2025 6:05	0.04	111.01	13.61	6.23	30.42	14.63	0.17	7.29
1514	6/7/2025 6:10	0.04	110.75	13.43	6.24	30.2	14.32	0.17	7.15
1515	6/7/2025 6:15	0.03	110.28	13.27	6.41	29.99	14.78	0.17	7.09
1516	6/7/2025 6:20	0.04	108.89	13.28	6.41	29.89	14.17	0.17	7.07
1517	6/7/2025 6:25	0.04	111.6	13.28	6.41	29.83	14.16	0.17	7.07
1518	6/7/2025 6:30	0.03	107.49	13.29	6.42	29.81	13.86	0.17	7.07
1519	6/7/2025 6:35	0.04	111.08	13.3	6.24	29.78	14.63	0.17	7.07
1520	6/7/2025 6:40	0.03	107.26	13.27	6.42	29.79	14	0.18	7.08
1521	6/7/2025 6:45	0.09	22.21	13.28	6.29	29.79	14.16	0.18	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1522	6/7/2025 6:50	139.51	4.6	14.22	6.28	29.75	18.04	0.18	7.07
1523	6/7/2025 6:55	141.27	1.98	13.61	9.45	29.66	15.72	0.18	7.08
1524	6/7/2025 7:00	139.91	1.06	13.44	9.1	29.75	14.63	0.18	7.1
1525	6/7/2025 7:05	139.17	0.46	13.44	9.1	29.8	14.15	0.18	7.13
1526	6/7/2025 7:10	137.67	0.21	13.44	8.75	29.87	14.01	0.18	7.16
1527	6/7/2025 7:15	139.78	0.17	13.28	8.76	29.93	14.17	0.18	7.19
1528	6/7/2025 7:20	138.85	0.17	13.25	8.4	29.97	14.29	0.18	7.21
1529	6/7/2025 7:25	140.31	0.17	13.43	8.22	30.01	14.15	0.17	7.23
1530	6/7/2025 7:30	122.29	0.17	13.43	8.23	30.07	14.15	0.17	7.26
1531	6/7/2025 7:35	137.84	0.17	13.28	7.87	30.1	13.85	0.18	7.28
1532	6/7/2025 7:40	141.64	0.17	13.27	7.7	30.14	13.99	0.17	7.3
1533	6/7/2025 7:45	138.03	0.17	13.27	7.7	30.17	14.01	0.17	7.31
1534	6/7/2025 7:50	137.36	0.17	13.29	7.7	30.22	14.02	0.17	7.33
1535	6/7/2025 7:55	137.84	0.17	13.28	7.35	30.28	14	0.17	7.34
1536	6/7/2025 8:00	137.82	0.17	13.28	9.12	30.32	13.7	0.17	7.36
1537	6/7/2025 8:05	135.83	0.17	13.28	10.88	30.36	13.86	0.17	7.37
1538	6/7/2025 8:10	0.12	0.17	13.28	8.4	30.42	13.99	0.17	7.38
1539	6/7/2025 8:15	0.09	0.17	13.29	7.71	30.44	13.95	0.17	7.39
1540	6/7/2025 8:20	0.09	0.17	13.27	7.35	30.48	13.99	0.17	7.4
1541	6/7/2025 8:25	0.1	0.17	13.25	7.71	30.52	13.68	0.17	7.41
1542	6/7/2025 8:30	0.1	0.17	13.28	7.53	30.54	13.53	0.17	7.41
1543	6/7/2025 8:35	0.09	0.17	13.27	7.17	30.59	13.83	0.17	7.42
1544	6/7/2025 8:40	0.09	0.17	13.25	14.25	30.63	13.67	0.17	7.42
1545	6/7/2025 8:45	0.09	49.45	13.57	19.41	30.62	15.38	0.17	7.36
1546	6/7/2025 8:50	0.03	110.54	13.4	39.7	30.6	14.91	0.17	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1547	6/7/2025 8:55	0.02	109.6	13.25	15.98	30.34	14.75	0.17	7.16
1548	6/7/2025 9:00	0.02	110.53	13.27	15.63	30.11	14.3	0.17	7.12
1549	6/7/2025 9:05	150.18	108.53	13.25	19.2	30.01	14.91	0.17	7.1
1550	6/7/2025 9:10	144.67	108.07	13.25	23.64	29.96	14.59	0.17	7.1
1551	6/7/2025 9:15	118.66	106.59	13.41	28.46	29.94	15.38	0.17	7.12
1552	6/7/2025 9:20	122.16	109.13	13.4	9.08	29.96	16.14	0.17	7.12
1553	6/7/2025 9:25	120.16	105.94	13.41	8.91	29.96	15.06	0.17	7.13
1554	6/7/2025 9:30	120.11	105.26	13.39	8.57	29.96	15.05	0.17	7.14
1555	6/7/2025 9:35	120.27	15.22	13.39	8.61	29.98	14.73	0.17	7.15
1556	6/7/2025 9:40	118.63	3.61	13.41	8.43	29.98	15.06	0.17	7.16
1557	6/7/2025 9:45	119.02	1.82	13.57	8.26	30	15.07	0.18	7.18
1558	6/7/2025 9:50	117.91	0.98	13.55	7.74	30.04	15.99	0.17	7.21
1559	6/7/2025 9:55	118.09	0.54	13.54	7.91	30.09	15.52	0.17	7.25
1560	6/7/2025 10:00	3.42	0.31	13.55	7.56	30.12	15.68	0.17	7.28
1561	6/7/2025 10:05	0.09	0.16	13.57	7.36	30.17	15.23	0.17	7.31
1562	6/7/2025 10:10	0.08	0.17	13.55	7.02	30.23	15.5	0.17	7.34
1563	6/7/2025 10:15	0.08	0.17	13.57	7.03	30.27	15.37	0.17	7.36
1564	6/7/2025 10:20	0.08	0.17	13.55	9.31	30.31	15.06	0.17	7.39
1565	6/7/2025 10:25	0.08	0.16	13.57	18.45	30.35	15.23	0.17	7.41
1566	6/7/2025 10:30	0.08	0.17	13.57	20.1	30.39	15.22	0.17	7.42
1567	6/7/2025 10:35	0.08	0.17	13.55	8.8	30.43	15.37	0.17	7.43
1568	6/7/2025 10:40	0.01	108.07	13.55	8.39	30.47	15.37	0.17	7.44
1569	6/7/2025 10:45	49.01	109.4	13.87	7.87	30.51	16.91	0.17	7.28
1570	6/7/2025 10:50	135	108.6	13.57	8.03	30.39	15.53	0.17	7.21
1571	6/7/2025 10:55	135.08	106.62	13.41	7.86	30.24	15.53	0.17	7.19

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1572	6/7/2025 11:00	132.11	107.74	13.39	7.69	30.16	15.05	0.17	7.19
1573	6/7/2025 11:05	131.91	109.27	13.41	7.34	30.14	15.67	0.17	7.2
1574	6/7/2025 11:10	132.53	104.86	13.56	7.15	30.12	15.68	0.17	7.21
1575	6/7/2025 11:15	132.43	107.25	13.54	10.34	30.12	15.82	0.17	7.21
1576	6/7/2025 11:20	130.82	108.12	13.55	13.64	30.12	15.68	0.17	7.23
1577	6/7/2025 11:25	130.32	105.1	13.55	24.17	30.12	15.67	0.17	7.23
1578	6/7/2025 11:30	130.99	108.34	13.57	30.66	30.14	15.83	0.17	7.23
1579	6/7/2025 11:35	131.46	105.26	13.85	39.54	30.14	16.59	0.17	7.24
1580	6/7/2025 11:40	128.59	104.29	14	48.88	30.16	17.69	0.17	7.24
1581	6/7/2025 11:45	131.88	103.4	14.17	58.76	30.16	17.53	0.17	7.25
1582	6/7/2025 11:50	128.82	20.78	14.02	62.16	30.16	17.53	0.17	7.25
1583	6/7/2025 11:55	0.08	3.68	14.04	63.46	30.16	17.39	0.17	7.25
1584	6/7/2025 12:00	0.06	1.65	14.18	65.08	30.18	17.71	0.17	7.27
1585	6/7/2025 12:05	0.08	1.31	14.2	70.97	30.2	17.72	0.17	7.28
1586	6/7/2025 12:10	0.06	0.99	14.16	71.14	30.26	17.83	0.17	7.31
1587	6/7/2025 12:15	0.06	0.63	14.17	71.14	30.3	17.69	0.17	7.33
1588	6/7/2025 12:20	0.06	0.17	14.33	71.14	30.34	17.85	0.17	7.35
1589	6/7/2025 12:25	0.05	0.17	14.15	71.14	30.38	17.67	0.17	7.37
1590	6/7/2025 12:30	0.05	0.17	14.34	71.13	30.43	17.83	0.17	7.39
1591	6/7/2025 12:35	0.05	0.17	14.47	71.15	30.47	18.77	0.17	7.41
1592	6/7/2025 12:40	0.05	0.17	15.26	71.14	30.67	21.71	0.17	7.37
1593	6/7/2025 12:45	143.75	0.17	14.94	71.15	30.67	20.32	0.17	7.42
1594	6/7/2025 12:50	147.41	0.17	14.64	71.15	30.63	19.24	0.17	7.46
1595	6/7/2025 12:55	144.71	111.13	14.48	7.55	30.61	18.78	0.17	7.43
1596	6/7/2025 13:00	146.18	107.35	14.16	7.18	30.46	18.3	0.17	7.33

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1597	6/7/2025 13:05	143.71	109.24	14.02	7.17	30.32	17.37	0.17	7.29
1598	6/7/2025 13:10	140.74	107.84	13.86	9.64	30.22	17.22	0.17	7.28
1599	6/7/2025 13:15	144.76	108.48	13.85	14.79	30.17	16.73	0.17	7.28
1600	6/7/2025 13:20	142.59	108.47	13.69	18.59	30.15	16.75	0.17	7.29
1601	6/7/2025 13:25	29.53	108.48	13.55	20.56	30.15	16.14	0.17	7.3
1602	6/7/2025 13:30	0	107.08	13.55	34.12	30.18	16.29	0.17	7.31
1603	6/7/2025 13:35	0	104.74	13.54	36.86	30.18	15.98	0.17	7.31
1604	6/7/2025 13:40	0	105.32	13.55	49.55	30.17	16.45	0.17	7.31
1605	6/7/2025 13:45	0	104.9	13.55	61.79	30.15	16.45	0.17	7.31
1606	6/7/2025 13:50	0	105.42	13.56	67.67	30.17	16.44	0.17	7.32
1607	6/7/2025 13:55	0	105.19	13.54	71.1	30.17	15.96	0.17	7.32
1608	6/7/2025 14:00	0.05	10.23	13.39	8.83	30.17	16.13	0.17	7.31
1609	6/7/2025 14:05	0.05	0.17	13.38	8.31	30.17	15.5	0.18	7.3
1610	6/7/2025 14:10	0.05	0.17	13.09	8.13	30.17	14.72	0.18	7.28
1611	6/7/2025 14:15	0.05	0.17	12.93	8.12	30.17	13.49	0.19	7.27
1612	6/7/2025 14:20	0.05	0.16	12.61	7.77	30.15	13.34	0.19	7.27
1613	6/7/2025 14:25	145.9	0.16	12.48	7.59	30.13	12.28	0.18	7.26
1614	6/7/2025 14:30	145.98	0.17	12.32	8.31	30.11	11.95	0.18	7.25
1615	6/7/2025 14:35	145.85	0.16	12.15	7.96	30.11	11.48	0.18	7.25
1616	6/7/2025 14:40	140.41	89.35	18.82	71.09	30.11	37.16	0.17	7.18
1617	6/7/2025 14:45	144.15	6.73	15.71	7.42	30.34	24.64	0.16	7.21
1618	6/7/2025 14:50	140.08	2.21	14.18	8.48	30.32	18.62	0.16	7.27
1619	6/7/2025 14:55	141.71	1.54	13.72	8.48	30.3	17.23	0.16	7.31
1620	6/7/2025 15:00	1.34	1.02	13.54	8.49	30.3	16.27	0.16	7.36
1621	6/7/2025 15:05	0.05	0.41	13.55	8.49	30.34	15.98	0.16	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1622	6/7/2025 15:10	0.04	0.16	13.41	8.31	30.38	15.68	0.16	7.41
1623	6/7/2025 15:15	0.04	0.69	13.39	7.6	30.42	15.82	0.17	7.44
1624	6/7/2025 15:20	0	107.87	13.23	7.37	30.44	15.21	0.16	7.44
1625	6/7/2025 15:25	0	108.32	13.25	7.55	30.38	15.37	0.16	7.37
1626	6/7/2025 15:30	0	109.07	13.09	7.55	30.29	15.68	0.17	7.33
1627	6/7/2025 15:35	0	109.2	13.11	7.37	30.23	15.06	0.17	7.32
1628	6/7/2025 15:40	0	108.57	13.08	7.37	30.21	14.89	0.16	7.33
1629	6/7/2025 15:45	0	109.56	13.25	7.03	30.19	15.21	0.17	7.33
1630	6/7/2025 15:50	0	108.03	13.25	21.9	30.19	15.21	0.17	7.33
1631	6/7/2025 15:55	0	106.03	13.25	9.67	30.19	15.52	0.16	7.33
1632	6/7/2025 16:00	0	108.82	13.4	9.31	30.19	15.98	0.17	7.34
1633	6/7/2025 16:05	142.84	106.15	13.53	8.79	30.19	16.42	0.17	7.34
1634	6/7/2025 16:10	146.91	104.73	13.4	8.96	30.19	16.29	0.17	7.34
1635	6/7/2025 16:15	141.69	106.02	13.41	8.8	30.19	16.14	0.17	7.35
1636	6/7/2025 16:20	144.32	11.57	13.23	8.67	30.19	15.52	0.17	7.35
1637	6/7/2025 16:25	139.13	2.96	13.25	8.49	30.19	15.51	0.17	7.36
1638	6/7/2025 16:30	142.6	1.2	13.39	8.13	30.21	15.35	0.17	7.37
1639	6/7/2025 16:35	148.43	0.79	13.38	2.73	30.23	15.65	0.17	7.39
1640	6/7/2025 16:40	1.36	0.41	15.1	1.91	30.27	22.01	0.17	7.37
1641	6/7/2025 16:45	0.06	0.25	13.86	1.91	30.42	17.53	0.17	7.38
1642	6/7/2025 16:50	0.05	0.49	13.39	1.91	30.42	15.81	0.16	7.42
1643	6/7/2025 16:55	0.06	0.31	13.39	1.9	30.4	15.66	0.17	7.45
1644	6/7/2025 17:00	0.06	0.17	13.23	2.07	30.42	15.19	0.17	7.47
1645	6/7/2025 17:05	0.05	0.16	13.23	2.07	30.44	15.05	0.17	7.49
1646	6/7/2025 17:10	0.06	0.17	13.24	2.23	30.46	14.9	0.17	7.51

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1647	6/7/2025 17:15	0.08	0.17	13.25	2.39	30.48	15.06	0.17	7.52
1648	6/7/2025 17:20	0.06	0.17	13.25	2.39	30.53	15.35	0.17	7.53
1649	6/7/2025 17:25	0.06	0.17	13.22	2.39	30.57	14.89	0.17	7.54
1650	6/7/2025 17:30	0.08	33.09	13.23	2.4	30.59	15.05	0.17	7.55
1651	6/7/2025 17:35	0.01	108.02	13.09	2.34	30.61	14.6	0.16	7.52
1652	6/7/2025 17:40	0.01	106.05	12.93	2.34	30.44	14.88	0.17	7.41
1653	6/7/2025 17:45	0.01	108.09	12.94	2.34	30.3	14.28	0.17	7.36
1654	6/7/2025 17:50	0.01	106.83	12.92	2.17	30.2	14.12	0.17	7.34
1655	6/7/2025 17:55	0.01	104.96	12.93	2.34	30.14	14.42	0.17	7.34
1656	6/7/2025 18:00	0.01	105.83	12.92	2.34	30.12	14.12	0.17	7.34
1657	6/7/2025 18:05	0.06	38.25	12.77	2.39	30.1	13.5	0.17	7.34
1658	6/7/2025 18:10	0.06	4.49	12.78	2.38	30.07	13.34	0.18	7.32
1659	6/7/2025 18:15	148.55	102.62	15.58	2.51	30.1	24.5	0.17	7.28
1660	6/7/2025 18:20	146.91	102.87	13.86	2.5	30.11	18.3	0.16	7.3
1661	6/7/2025 18:25	146.11	104.2	13.23	2.51	30.09	15.82	0.16	7.32
1662	6/7/2025 18:30	143.42	106.36	12.92	2.51	30.07	14.89	0.17	7.33
1663	6/7/2025 18:35	142.01	103.03	12.94	2.67	30.07	14.13	0.17	7.34
1664	6/7/2025 18:40	145.45	11.41	12.77	2.89	30.07	14.44	0.17	7.35
1665	6/7/2025 18:45	128.17	2.95	12.75	2.73	30.05	14.26	0.17	7.36
1666	6/7/2025 18:50	139.4	1.33	12.77	2.56	30.08	14.12	0.17	7.38
1667	6/7/2025 18:55	0.1	0.59	12.75	2.72	30.08	13.95	0.17	7.4
1668	6/7/2025 19:00	0.09	0.47	12.92	2.72	30.1	14.41	0.17	7.43
1669	6/7/2025 19:05	0.08	0.35	12.93	2.72	30.12	14.27	0.17	7.45
1670	6/7/2025 19:10	0.09	0.16	12.9	2.55	30.12	14.11	0.17	7.48
1671	6/7/2025 19:15	0.08	0.17	12.77	2.71	30.14	13.96	0.17	7.5

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1672	6/7/2025 19:20	0.09	0.17	12.77	2.55	30.14	13.95	0.17	7.52
1673	6/7/2025 19:25	0.09	0.17	12.92	2.54	30.16	14.12	0.17	7.54
1674	6/7/2025 19:30	0.1	0.17	12.93	2.55	30.18	13.97	0.17	7.56
1675	6/7/2025 19:35	0.09	0.17	12.93	2.71	30.2	14.28	0.17	7.56
1676	6/7/2025 19:40	0.09	0.17	12.92	2.7	30.24	14.12	0.17	7.58
1677	6/7/2025 19:45	0.09	0.17	12.91	2.54	30.26	14.43	0.17	7.59
1678	6/7/2025 19:50	0.09	0.16	12.93	2.54	30.29	14.12	0.17	7.6
1679	6/7/2025 19:55	0.09	0.17	12.93	2.7	30.31	14.13	0.17	7.6
1680	6/7/2025 20:00	0.1	0.17	12.93	2.53	30.33	13.97	0.17	7.61
1681	6/7/2025 20:05	0.09	0.17	12.9	2.53	30.35	14.04	0.17	7.61
1682	6/7/2025 20:10	0.09	0.17	12.93	2.53	30.37	14.13	0.17	7.62
1683	6/7/2025 20:15	0.03	107.14	13.58	2.31	30.31	16.94	0.17	7.55
1684	6/7/2025 20:20	0.03	109.18	12.78	2.47	30.17	14.29	0.17	7.44
1685	6/7/2025 20:25	0.03	107.17	12.48	2.48	30.06	13.21	0.17	7.37
1686	6/7/2025 20:30	0.02	106.06	12.32	2.48	30	12.89	0.17	7.35
1687	6/7/2025 20:35	124.57	109.77	12.32	2.47	29.98	12.42	0.17	7.34
1688	6/7/2025 20:40	122.13	109.48	12.32	2.3	29.96	12.12	0.17	7.34
1689	6/7/2025 20:45	126.35	105.71	12.17	2.31	29.96	12.14	0.17	7.34
1690	6/7/2025 20:50	144.62	108.03	12.3	2.31	29.94	12.11	0.17	7.34
1691	6/7/2025 20:55	141.56	103.77	12.15	2.14	29.94	12.12	0.17	7.34
1692	6/7/2025 21:00	140.08	96.05	12.18	2.14	29.94	11.97	0.17	7.34
1693	6/7/2025 21:05	0.11	7.73	12.17	2.19	29.94	12.11	0.17	7.35
1694	6/7/2025 21:10	0.1	2.56	12.32	2.18	29.94	12.28	0.17	7.35
1695	6/7/2025 21:15	0.09	1.53	12.48	2.01	29.96	12.74	0.17	7.36
1696	6/7/2025 21:20	0.1	1.15	12.33	2.02	29.98	12.75	0.16	7.37

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1697	6/7/2025 21:25	0.1	0.59	12.47	2.02	30	12.73	0.16	7.4
1698	6/7/2025 21:30	0.1	0.39	12.48	2.18	30.02	12.59	0.16	7.41
1699	6/7/2025 21:35	0.1	0.17	12.47	2.02	30.04	12.57	0.16	7.44
1700	6/7/2025 21:40	0.1	0.17	12.48	2.02	30.08	12.28	0.16	7.46
1701	6/7/2025 21:45	0.1	0.16	12.47	2.01	30.1	12.73	0.16	7.47
1702	6/7/2025 21:50	0.1	0.17	12.48	2.01	30.13	12.43	0.16	7.49
1703	6/7/2025 21:55	0.09	0.17	12.47	1.85	30.15	12.41	0.16	7.5
1704	6/7/2025 22:00	0.09	0.17	12.48	1.85	30.17	12.4	0.16	7.52
1705	6/7/2025 22:05	0.1	0.17	12.45	1.85	30.21	12.57	0.16	7.53
1706	6/7/2025 22:10	0.1	0.17	12.94	1.85	30.13	14.76	0.17	7.51
1707	6/7/2025 22:15	0.1	0.17	12.78	1.84	30.15	14.12	0.16	7.54
1708	6/7/2025 22:20	0.09	0.17	12.78	1.84	30.23	13.35	0.16	7.56
1709	6/7/2025 22:25	0.1	0.17	12.8	1.84	30.29	13.54	0.16	7.58
1710	6/7/2025 22:30	0.1	0.17	12.62	1.84	30.33	13.52	0.16	7.59
1711	6/7/2025 22:35	0.1	0.17	12.64	1.84	30.37	13.21	0.16	7.6
1712	6/7/2025 22:40	119.44	0.17	12.64	2	30.4	13.36	0.16	7.61
1713	6/7/2025 22:45	119.55	0.55	12.63	1.85	30.42	13.36	0.16	7.61
1714	6/7/2025 22:50	119.13	107.46	12.48	1.62	30.41	13.05	0.16	7.55
1715	6/7/2025 22:55	141.32	107.45	12.32	1.63	30.25	12.89	0.16	7.42
1716	6/7/2025 23:00	142.09	106.04	12.18	1.78	30.09	12.28	0.16	7.37
1717	6/7/2025 23:05	140.96	110.22	12.16	1.63	29.99	12.12	0.16	7.35
1718	6/7/2025 23:10	0.04	107.13	12.16	1.62	29.94	11.96	0.16	7.34
1719	6/7/2025 23:15	0.04	107.28	12.01	1.63	29.93	11.81	0.16	7.34
1720	6/7/2025 23:20	0.04	106.01	12.02	1.62	29.92	11.98	0.16	7.34
1721	6/7/2025 23:25	0.04	105.03	12.01	1.79	29.9	12.12	0.16	7.34

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1722	6/7/2025 23:30	0.03	105.32	12.17	1.78	29.9	12.28	0.16	7.34
1723	6/7/2025 23:35	0.1	9.21	12.16	1.68	29.9	12.28	0.16	7.35
1724	6/7/2025 23:40	0.1	2.97	12.32	1.84	29.9	12.58	0.17	7.35
1725	6/7/2025 23:45	0.1	1.46	12.17	1.68	29.9	11.99	0.16	7.37
1726	6/7/2025 23:50	0.1	0.7	12.17	1.68	29.92	11.82	0.16	7.39
1727	6/7/2025 23:55	0.1	0.67	12.17	1.67	29.93	12.12	0.16	7.42
1728	7/7/2025 0:00	0.1	0.29	12.18	1.68	29.95	12.13	0.16	7.44
1729	7/7/2025 0:05	0.1	0.17	12.18	1.67	29.97	12.13	0.16	7.47
1730	7/7/2025 0:10	0.1	0.17	12.63	1.68	29.84	14.14	0.16	7.45
1731	7/7/2025 0:15	0.1	0.16	12.35	1.68	29.86	12.92	0.16	7.47
1732	7/7/2025 0:20	0.1	0.17	12.18	1.68	29.95	12.14	0.16	7.5
1733	7/7/2025 0:25	0.1	0.17	12.03	1.68	30.01	11.98	0.16	7.51
1734	7/7/2025 0:30	0.1	0.17	12.04	1.83	30.05	11.68	0.16	7.53
1735	7/7/2025 0:35	0.1	0.17	12.02	1.84	30.09	11.51	0.16	7.54
1736	7/7/2025 0:40	0.1	0.17	12.04	1.84	30.13	11.38	0.16	7.55
1737	7/7/2025 0:45	0.1	0.17	12.07	1.83	30.15	11.52	0.16	7.55
1738	7/7/2025 0:50	125.55	0.17	12.18	1.84	30.18	11.51	0.16	7.56
1739	7/7/2025 0:55	120.03	0.17	12.03	1.89	30.2	11.67	0.16	7.57
1740	7/7/2025 1:00	119.79	0.17	12.03	1.83	30.19	11.52	0.16	7.58
1741	7/7/2025 1:05	125.45	0.17	12.04	1.84	30.21	11.53	0.16	7.58
1742	7/7/2025 1:10	118.6	0.17	12.02	1.83	30.24	11.35	0.16	7.59
1743	7/7/2025 1:15	6.52	0.17	12.03	1.83	30.26	11.36	0.16	7.59
1744	7/7/2025 1:20	0.11	0.17	12.03	1.66	30.28	11.38	0.16	7.6
1745	7/7/2025 1:25	0.1	0.17	12.02	1.67	30.28	11.52	0.16	7.6
1746	7/7/2025 1:30	0.03	103.25	12.06	1.61	30.3	11.7	0.16	7.6

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1747	7/7/2025 1:35	0.04	109.03	11.89	1.6	30.26	11.07	0.16	7.49
1748	7/7/2025 1:40	0.03	105.24	11.74	1.77	30.1	10.91	0.16	7.38
1749	7/7/2025 1:45	0.04	106.89	11.73	1.6	29.97	10.92	0.16	7.34
1750	7/7/2025 1:50	0.04	106.88	11.88	1.9	29.89	10.91	0.16	7.33
1751	7/7/2025 1:55	0.03	106.21	11.73	1.76	29.87	10.61	0.16	7.32
1752	7/7/2025 2:00	0.03	104.39	12.05	1.6	29.85	12.61	0.16	7.31
1753	7/7/2025 2:05	0.03	103.18	12.06	1.61	29.68	12.01	0.16	7.31
1754	7/7/2025 2:10	0.04	105.81	12.03	1.61	29.72	12.44	0.16	7.32
1755	7/7/2025 2:15	0.11	13.7	11.88	1.66	29.78	10.91	0.16	7.32
1756	7/7/2025 2:20	0.1	3.34	11.88	1.67	29.81	11.22	0.16	7.34
1757	7/7/2025 2:25	0.11	1.58	12.06	1.66	29.85	11.55	0.16	7.36
1758	7/7/2025 2:30	0.11	0.85	12.05	1.5	29.87	11.24	0.16	7.38
1759	7/7/2025 2:35	0.1	0.54	11.88	1.66	29.89	11.51	0.16	7.41
1760	7/7/2025 2:40	0.1	0.34	12.07	1.5	29.91	11.48	0.16	7.44
1761	7/7/2025 2:45	0.1	0.17	12.03	1.66	29.93	11.67	0.16	7.47
1762	7/7/2025 2:50	0.1	0.16	12.06	1.66	29.95	11.7	0.16	7.49
1763	7/7/2025 2:55	0.09	0.17	12.03	1.66	29.97	11.53	0.16	7.52
1764	7/7/2025 3:00	0.1	0.17	12.03	1.5	29.99	11.22	0.16	7.53
1765	7/7/2025 3:05	144.22	0.17	12.03	1.51	30.03	11.52	0.16	7.55
1766	7/7/2025 3:10	146.22	0.17	12.03	1.67	30.05	11.53	0.16	7.57
1767	7/7/2025 3:15	145.23	0.17	12.03	1.67	30.07	11.52	0.16	7.58
1768	7/7/2025 3:20	144.67	0.17	12.03	1.67	30.09	11.37	0.16	7.59
1769	7/7/2025 3:25	145.79	0.16	11.87	1.66	30.11	11.36	0.16	7.6
1770	7/7/2025 3:30	123.7	0.17	12.02	1.67	30.11	11.82	0.16	7.61
1771	7/7/2025 3:35	0.12	0.16	12.02	1.67	30.13	11.51	0.16	7.62

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1772	7/7/2025 3:40	0.1	0.16	12.02	1.66	30.15	11.19	0.16	7.63
1773	7/7/2025 3:45	0.1	0.16	12.06	1.66	30.18	11.41	0.16	7.64
1774	7/7/2025 3:50	0.11	0.17	11.88	1.51	30.2	11.22	0.16	7.63
1775	7/7/2025 3:55	0.11	0.17	12.05	1.67	30.2	11.25	0.16	7.64
1776	7/7/2025 4:00	0.11	0.17	12.51	1.5	30.22	13.69	0.16	7.63
1777	7/7/2025 4:05	0.1	0.16	12.19	1.67	30.03	12.3	0.16	7.58
1778	7/7/2025 4:10	0.1	0.17	12.03	1.67	30.07	11.38	0.16	7.6
1779	7/7/2025 4:15	0.11	0.17	11.87	1.67	30.15	11.22	0.16	7.61
1780	7/7/2025 4:20	0.1	0.17	11.89	1.84	30.21	10.92	0.16	7.62
1781	7/7/2025 4:25	0.05	105.26	11.87	1.79	30.24	10.6	0.16	7.62
1782	7/7/2025 4:30	0.04	105.88	11.74	1.78	30.17	10.45	0.16	7.48
1783	7/7/2025 4:35	0.04	108.72	11.58	1.95	30.01	10.14	0.16	7.38
1784	7/7/2025 4:40	0.03	106.8	11.55	1.78	29.89	10.28	0.16	7.34
1785	7/7/2025 4:45	0.04	107.36	11.57	1.95	29.83	10.13	0.16	7.32
1786	7/7/2025 4:50	0.04	104.58	11.57	1.94	29.78	10.29	0.16	7.32
1787	7/7/2025 4:55	0.03	103.64	11.59	1.77	29.78	10.46	0.16	7.31
1788	7/7/2025 5:00	0.03	104.67	11.59	1.77	29.77	9.99	0.16	7.31
1789	7/7/2025 5:05	0.1	76.43	11.58	1.83	29.76	10.14	0.16	7.31
1790	7/7/2025 5:10	0.11	6.22	11.59	1.82	29.76	10.32	0.16	7.32
1791	7/7/2025 5:15	0.1	2.61	11.58	1.83	29.76	10.45	0.16	7.32
1792	7/7/2025 5:20	26.73	1.14	11.58	1.99	29.76	10.61	0.16	7.34
1793	7/7/2025 5:25	120.45	1.24	11.72	1.83	29.78	10.29	0.16	7.36
1794	7/7/2025 5:30	121.39	0.89	11.73	1.83	29.82	10.43	0.16	7.38
1795	7/7/2025 5:35	119.87	0.34	11.71	1.83	29.85	10.59	0.16	7.41
1796	7/7/2025 5:40	120.23	0.17	11.72	1.84	29.87	10.45	0.16	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1797	7/7/2025 5:45	124.29	0.17	11.74	1.83	29.89	10.61	0.16	7.45
1798	7/7/2025 5:50	3.73	0.16	11.72	1.83	29.91	10.59	0.16	7.47
1799	7/7/2025 5:55	0.11	0.17	12.81	1.83	29.87	14.48	0.16	7.48
1800	7/7/2025 6:00	0.1	0.16	12.2	1.83	29.78	12.6	0.16	7.5
1801	7/7/2025 6:05	0.1	0.17	12.04	1.66	29.87	11.84	0.16	7.52
1802	7/7/2025 6:10	0.11	0.17	12.04	1.83	29.97	11.38	0.16	7.55
1803	7/7/2025 6:15	0.11	0.17	12.05	1.67	30.01	11.22	0.16	7.57
1804	7/7/2025 6:20	0.11	0.17	11.87	1.66	30.05	11.37	0.16	7.58
1805	7/7/2025 6:25	0.1	0.17	11.89	1.81	30.09	10.91	0.16	7.6
1806	7/7/2025 6:30	0.1	0.17	12.03	1.67	30.11	11.38	0.16	7.61
1807	7/7/2025 6:35	0.1	0.17	11.88	1.98	30.13	11.37	0.16	7.62
1808	7/7/2025 6:40	0.1	0.17	11.88	1.66	30.17	11.06	0.16	7.63
1809	7/7/2025 6:45	0.1	0.16	11.89	1.83	30.19	11.06	0.16	7.64
1810	7/7/2025 6:50	0.1	0.17	11.88	1.66	30.21	10.9	0.16	7.64
1811	7/7/2025 6:55	0.1	0.17	11.88	7.71	30.24	11.22	0.16	7.65
1812	7/7/2025 7:00	0.1	0.17	11.87	8.4	30.28	11.2	0.16	7.66
1813	7/7/2025 7:05	0.1	0.17	11.9	8.58	30.3	11.07	0.16	7.67
1814	7/7/2025 7:10	0.09	0.17	11.89	8.76	30.32	11.22	0.16	7.67
1815	7/7/2025 7:15	0.1	0.17	11.88	8.93	30.34	10.9	0.16	7.67
1816	7/7/2025 7:20	0.1	0.17	11.9	9.47	30.36	10.61	0.16	7.68
1817	7/7/2025 7:25	0.1	0.17	11.89	9.64	30.38	10.91	0.16	7.68
1818	7/7/2025 7:30	146.66	0.17	11.89	9.64	30.4	10.61	0.16	7.69
1819	7/7/2025 7:35	147.25	0.17	11.9	9.64	30.42	10.93	0.16	7.69
1820	7/7/2025 7:40	148.25	0.17	11.9	9.28	30.44	10.61	0.16	7.69
1821	7/7/2025 7:45	146.78	0.17	11.87	8.76	30.46	10.74	0.16	7.7

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1822	7/7/2025 7:50	147.52	0.17	11.88	8.76	30.5	10.92	0.16	7.7
1823	7/7/2025 7:55	145.36	0.17	12.37	8.05	30.5	12.94	0.16	7.64
1824	7/7/2025 8:00	144.06	0.17	11.9	0.52	30.42	11.53	0.16	7.63
1825	7/7/2025 8:05	0.11	0.17	13.41	24	29.97	18.63	0.17	7.59
1826	7/7/2025 8:10	0.09	0.17	14.66	9.47	29.99	18.96	0.21	7.76
1827	7/7/2025 8:15	0.1	0.17	14.19	9.28	30.44	17.71	0.19	7.78
1828	7/7/2025 8:20	0.09	0.17	12.34	9.29	30.62	11.99	0.18	7.77
1829	7/7/2025 8:25	0.09	0.17	12.02	9.12	30.71	11.04	0.17	7.77
1830	7/7/2025 8:30	0.09	0.17	12.01	9.29	30.77	10.73	0.17	7.77
1831	7/7/2025 8:35	0.09	0.17	12.01	9.29	30.79	11.03	0.17	7.78
1832	7/7/2025 8:40	0.09	0.17	12.01	9.47	30.81	10.89	0.17	7.78
1833	7/7/2025 8:45	0.09	0.17	12	9.83	30.83	11.19	0.16	7.78
1834	7/7/2025 8:50	0.09	0.17	12.01	9.65	30.85	11.19	0.16	7.78
1835	7/7/2025 8:55	0.09	0.17	12.16	9.66	30.87	11.34	0.16	7.78
1836	7/7/2025 9:00	147.92	8.01	12.01	9.65	30.83	11.03	0.16	7.59
1837	7/7/2025 9:05	148.61	2.65	11.87	9.3	30.54	10.58	0.16	7.39
1838	7/7/2025 9:10	145.6	1.18	11.7	9.3	30.31	10.57	0.16	7.35
1839	7/7/2025 9:15	145.24	0.79	11.7	9.3	30.21	10.72	0.16	7.37
1840	7/7/2025 9:20	145.8	0.18	11.71	9.66	30.21	10.26	0.16	7.41
1841	7/7/2025 9:25	146.19	0.17	11.69	9.66	30.23	10.4	0.17	7.45
1842	7/7/2025 9:30	146.11	0.17	11.75	9.66	30.27	10.45	0.16	7.49
1843	7/7/2025 9:35	145.9	0.17	11.68	9.66	30.31	10.71	0.16	7.52
1844	7/7/2025 9:40	0.1	0.16	11.69	9.66	30.35	10.41	0.16	7.55
1845	7/7/2025 9:45	0.08	0.17	11.71	9.49	30.39	10.42	0.16	7.58
1846	7/7/2025 9:50	0.08	0.17	11.69	9.49	30.45	10.71	0.16	7.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1847	7/7/2025 9:55	0.08	0.16	11.69	9.49	30.48	10.41	0.16	7.62
1848	7/7/2025 10:00	0.08	0.17	11.69	9.5	30.52	10.25	0.16	7.64
1849	7/7/2025 10:05	0.08	0.17	11.71	9.32	30.56	10.42	0.16	7.65
1850	7/7/2025 10:10	0.08	0.17	11.86	8.97	30.66	10.42	0.16	7.58
1851	7/7/2025 10:15	0.09	0.17	11.71	8.97	30.68	10.42	0.16	7.63
1852	7/7/2025 10:20	0.08	0.17	11.7	8.97	30.72	9.95	0.16	7.66
1853	7/7/2025 10:25	0.08	0.16	11.71	8.97	30.72	10.09	0.16	7.67
1854	7/7/2025 10:30	120.77	0.17	11.74	8.8	30.74	10.25	0.16	7.68
1855	7/7/2025 10:35	121.75	0.16	11.7	8.61	30.76	10.11	0.16	7.68
1856	7/7/2025 10:40	121.58	0.17	11.7	8.8	30.8	9.95	0.16	7.69
1857	7/7/2025 10:45	120.24	6.68	11.71	8.79	30.82	9.95	0.16	7.6
1858	7/7/2025 10:50	119.58	2.42	11.68	8.79	30.66	9.93	0.17	7.39
1859	7/7/2025 10:55	118.89	1.16	11.7	8.61	30.47	10.09	0.17	7.33
1860	7/7/2025 11:00	118.72	0.6	11.7	8.62	30.39	9.94	0.16	7.33
1861	7/7/2025 11:05	119.48	0.17	11.69	8.44	30.37	10.1	0.17	7.35
1862	7/7/2025 11:10	0.1	0.17	11.7	8.44	30.39	9.8	0.16	7.39
1863	7/7/2025 11:15	0.09	0.17	11.7	8.44	30.43	10.1	0.16	7.42
1864	7/7/2025 11:20	0.08	0.17	11.67	8.45	30.47	10.09	0.16	7.45
1865	7/7/2025 11:25	0.08	0.17	11.69	8.27	30.53	9.93	0.16	7.48
1866	7/7/2025 11:30	0.08	0.17	11.68	8.27	30.57	10.09	0.16	7.5
1867	7/7/2025 11:35	0.08	0.17	11.86	7.92	30.62	10.56	0.16	7.53
1868	7/7/2025 11:40	0.08	0.17	11.69	7.92	30.66	10.4	0.16	7.56
1869	7/7/2025 11:45	0.08	0.17	11.69	7.93	30.72	10.4	0.16	7.58
1870	7/7/2025 11:50	0.06	0.17	11.68	7.75	30.76	10.24	0.16	7.59
1871	7/7/2025 11:55	0.06	0.17	11.69	7.76	30.8	10.09	0.16	7.61

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1872	7/7/2025 12:00	127.77	0.17	11.67	7.57	30.88	10.24	0.16	7.56
1873	7/7/2025 12:05	149.35	0.17	11.83	7.57	31	10.38	0.16	7.61
1874	7/7/2025 12:10	146.83	0.17	11.69	7.4	31	10.38	0.16	7.65
1875	7/7/2025 12:15	146.87	0.16	11.84	7.4	31.02	10.4	0.16	7.68
1876	7/7/2025 12:20	145.96	0.17	11.68	7.4	31.04	9.93	0.16	7.69
1877	7/7/2025 12:25	146.83	0.17	11.83	7.41	31.08	9.92	0.16	7.7
1878	7/7/2025 12:30	144.69	0.17	11.68	7.23	31.14	10.07	0.16	7.71
1879	7/7/2025 12:35	145.39	0.17	11.69	7.41	31.18	10.1	0.16	7.72
1880	7/7/2025 12:40	0.08	0.17	11.69	7.06	31.22	10.09	0.16	7.73
1881	7/7/2025 12:45	0.06	0.17	11.67	7.76	31.26	10.08	0.16	7.74
1882	7/7/2025 12:50	0.08	0.16	11.67	6.89	31.28	9.93	0.16	7.75
1883	7/7/2025 12:55	0.06	0.17	11.69	9.71	31.3	9.79	0.16	7.75
1884	7/7/2025 13:00	0	105.58	11.67	10.2	31.32	9.79	0.16	7.7
1885	7/7/2025 13:05	0	107.49	11.53	9.47	30.94	9.93	0.16	7.32
1886	7/7/2025 13:10	0	108.21	11.52	8.94	30.44	9.79	0.17	7.21
1887	7/7/2025 13:15	0	106.04	11.36	8.94	30.18	9.45	0.17	7.19
1888	7/7/2025 13:20	0	107.02	11.38	9.64	30.07	9.16	0.17	7.18
1889	7/7/2025 13:25	0	104.63	11.38	9.64	30.01	9.17	0.17	7.18
1890	7/7/2025 13:30	0.01	104.9	11.39	9.47	29.99	8.86	0.17	7.18
1891	7/7/2025 13:35	144.45	103.75	11.38	9.64	29.97	8.84	0.17	7.18
1892	7/7/2025 13:40	147.36	7.67	11.54	5.18	29.22	9.32	0.52	6.76
1893	7/7/2025 13:45	147.61	1.98	11.52	9.17	28.59	9.17	1.57	7.32
1894	7/7/2025 13:50	146.88	1.05	11.53	7.94	28.91	9.63	0.44	7.23
1895	7/7/2025 13:55	144.67	0.8	11.54	8.82	29.64	9.16	0.19	7.29
1896	7/7/2025 14:00	145.48	0.18	12.16	9.53	29.97	12.25	0.18	7.31

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1897	7/7/2025 14:05	142.25	0.17	11.68	9.71	30.24	10.09	0.17	7.37
1898	7/7/2025 14:10	4.37	0.17	11.67	9.71	30.28	9.46	0.17	7.42
1899	7/7/2025 14:15	0.09	0.17	11.51	9.7	30.32	9.31	0.17	7.46
1900	7/7/2025 14:20	0.09	0.17	11.52	9.7	30.36	9.15	0.17	7.49
1901	7/7/2025 14:25	0.08	0.17	11.53	9.71	30.4	9.17	0.17	7.52
1902	7/7/2025 14:30	0.08	0.17	11.54	9.7	30.47	9.32	0.17	7.55
1903	7/7/2025 14:35	0.08	0.17	11.53	9.7	30.53	9.32	0.17	7.57
1904	7/7/2025 14:40	0.08	0.16	11.54	9.53	30.57	9.02	0.17	7.59
1905	7/7/2025 14:45	0.08	0.17	11.53	9.52	30.61	9.16	0.17	7.61
1906	7/7/2025 14:50	0.08	0.16	11.51	9.53	30.67	9.14	0.17	7.63
1907	7/7/2025 14:55	152.87	0.17	11.51	9.36	30.69	8.99	0.17	7.64
1908	7/7/2025 15:00	146.02	0.17	11.53	9.35	30.74	9.16	0.17	7.66
1909	7/7/2025 15:05	147.63	0.17	11.54	9.35	30.77	9.02	0.17	7.67
1910	7/7/2025 15:10	146.72	0.17	11.52	9.18	30.81	9.16	0.17	7.68
1911	7/7/2025 15:15	144.2	0.16	11.53	9.17	30.86	9	0.16	7.7
1912	7/7/2025 15:20	146.52	0.17	11.51	9.18	30.92	9.16	0.16	7.7
1913	7/7/2025 15:25	145.65	0.16	11.53	9.18	30.94	8.9	0.16	7.71
1914	7/7/2025 15:30	145.13	0.17	11.51	9.17	30.96	8.84	0.17	7.72
1915	7/7/2025 15:35	142.76	0.17	11.51	9	30.98	8.97	0.16	7.72
1916	7/7/2025 15:40	0.35	0.17	11.52	9	30.98	8.69	0.16	7.73
1917	7/7/2025 15:45	0.02	106.17	11.38	8.95	30.98	8.85	0.17	7.6
1918	7/7/2025 15:50	0.01	104.97	11.51	9.12	30.63	9.14	0.17	7.31
1919	7/7/2025 15:55	0.01	106.15	11.69	8.78	30.32	9.94	0.17	7.23
1920	7/7/2025 16:00	0.01	106.95	12	8.6	30.16	10.4	0.17	7.22
1921	7/7/2025 16:05	0.01	108.68	11.99	8.41	30.03	10.7	0.17	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1922	7/7/2025 16:10	0.01	106.88	12.16	8.06	29.97	11.35	0.17	7.24
1923	7/7/2025 16:15	0.01	107.83	12.31	7.88	29.97	11.19	0.17	7.25
1924	7/7/2025 16:20	0.01	109.82	12.31	7.71	29.97	11.64	0.17	7.26
1925	7/7/2025 16:25	1.45	106.38	12.45	7.7	29.98	11.79	0.17	7.27
1926	7/7/2025 16:30	148.24	107.2	12.48	7.54	29.97	11.81	0.17	7.27
1927	7/7/2025 16:35	149.56	107.12	12.47	7.18	29.97	11.8	0.17	7.28
1928	7/7/2025 16:40	146.93	102.98	12.63	6.99	29.99	11.96	0.17	7.29
1929	7/7/2025 16:45	147.85	7.96	12.6	7.05	29.97	12.41	0.17	7.3
1930	7/7/2025 16:50	148.21	2.6	12.61	8.47	29.98	12.09	0.17	7.31
1931	7/7/2025 16:55	149.08	1.31	12.77	8.64	30.01	12.57	0.17	7.35
1932	7/7/2025 17:00	145.7	0.66	12.77	8.99	30.04	12.57	0.17	7.39
1933	7/7/2025 17:05	146.54	0.55	12.77	9.34	30.07	12.41	0.17	7.44
1934	7/7/2025 17:10	143.74	0.16	12.77	9.69	30.12	12.41	0.17	7.48
1935	7/7/2025 17:15	146.36	0.16	12.77	9.7	30.16	12.73	0.17	7.52
1936	7/7/2025 17:20	145.49	0.17	12.79	9.69	30.18	12.74	0.17	7.55
1937	7/7/2025 17:25	0.1	0.17	12.77	9.69	30.22	12.41	0.17	7.59
1938	7/7/2025 17:30	0.09	0.17	12.78	9.69	30.24	12.56	0.17	7.61
1939	7/7/2025 17:35	0.09	0.17	12.78	9.69	30.28	12.59	0.17	7.64
1940	7/7/2025 17:40	0.09	0.17	12.61	9.51	30.3	12.41	0.17	7.66
1941	7/7/2025 17:45	0.09	0.17	12.77	9.7	30.32	12.57	0.17	7.68
1942	7/7/2025 17:50	0.08	0.16	12.76	9.69	30.32	12.75	0.16	7.69
1943	7/7/2025 17:55	0.09	0.17	13.09	9.34	30.3	14.28	0.17	7.59
1944	7/7/2025 18:00	0.09	0.16	12.79	9.34	30.28	13.2	0.16	7.64
1945	7/7/2025 18:05	120.67	105.68	12.77	9.11	30.31	12.72	0.16	7.68
1946	7/7/2025 18:10	120.81	106.76	12.62	9.1	30.22	12.58	0.16	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1947	7/7/2025 18:15	119.68	105.98	12.61	9.1	30.04	12.26	0.17	7.33
1948	7/7/2025 18:20	119.04	106.19	12.47	9.09	29.94	12.41	0.17	7.31
1949	7/7/2025 18:25	120.43	104.47	12.48	9.27	29.87	12.12	0.17	7.31
1950	7/7/2025 18:30	119.65	106.01	12.48	9.09	29.85	11.96	0.17	7.32
1951	7/7/2025 18:35	119.68	106.72	12.48	8.92	29.83	12.11	0.17	7.32
1952	7/7/2025 18:40	118.82	106.38	12.49	9.09	29.83	12.28	0.17	7.32
1953	7/7/2025 18:45	118.45	103.54	12.48	8.75	29.85	12.13	0.17	7.33
1954	7/7/2025 18:50	119.52	104.82	12.48	8.92	29.85	12.12	0.17	7.33
1955	7/7/2025 18:55	118.59	56.14	12.48	9.15	29.86	11.97	0.17	7.34
1956	7/7/2025 19:00	116.97	5.65	12.46	8.97	29.86	12.11	0.17	7.34
1957	7/7/2025 19:05	118.54	1.95	12.64	8.97	29.87	12.28	0.17	7.35
1958	7/7/2025 19:10	116.88	1.14	12.64	8.62	29.9	11.21	0.17	7.37
1959	7/7/2025 19:15	119.72	0.64	12.64	8.44	29.92	12.28	0.17	7.4
1960	7/7/2025 19:20	117.78	0.51	12.64	8.62	29.96	12.28	0.17	7.43
1961	7/7/2025 19:25	117.94	0.27	12.61	8.62	29.98	12.42	0.17	7.47
1962	7/7/2025 19:30	118.53	0.16	12.64	8.61	30.02	12.6	0.17	7.5
1963	7/7/2025 19:35	115.91	0.17	12.63	8.61	30.04	12.6	0.16	7.53
1964	7/7/2025 19:40	116.61	0.17	12.63	8.44	30.06	12.58	0.17	7.56
1965	7/7/2025 19:45	0.11	0.17	12.62	8.43	30.1	12.58	0.17	7.59
1966	7/7/2025 19:50	0.1	0.17	12.94	8.43	30.02	13.36	0.17	7.59
1967	7/7/2025 19:55	0.09	0.17	12.79	8.26	30.09	13.06	0.16	7.65
1968	7/7/2025 20:00	0.1	0.17	12.78	8.26	30.17	12.89	0.16	7.69
1969	7/7/2025 20:05	0.09	0.17	12.77	8.26	30.23	12.88	0.16	7.72
1970	7/7/2025 20:10	0.1	0.17	12.78	8.09	30.25	12.73	0.16	7.75
1971	7/7/2025 20:15	0.11	0.17	12.78	8.08	30.27	12.57	0.16	7.76

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1972	7/7/2025 20:20	0.03	109.52	12.64	8.02	30.29	12.58	0.16	7.7
1973	7/7/2025 20:25	0.03	109.49	12.48	8.02	30.15	12.28	0.16	7.48
1974	7/7/2025 20:30	127.54	107.51	12.32	7.84	29.98	11.97	0.16	7.42
1975	7/7/2025 20:35	133.18	110.28	12.3	7.84	29.9	11.96	0.16	7.41
1976	7/7/2025 20:40	132.99	106.3	12.32	7.67	29.86	11.96	0.16	7.42
1977	7/7/2025 20:45	138.01	108.14	12.3	7.49	29.84	11.64	0.16	7.42
1978	7/7/2025 20:50	135.21	104.54	12.35	7.51	29.84	11.81	0.16	7.42
1979	7/7/2025 20:55	127.25	107.67	12.32	7.5	29.84	11.96	0.16	7.43
1980	7/7/2025 21:00	133.42	106.83	12.32	7.49	29.86	11.8	0.16	7.43
1981	7/7/2025 21:05	131.06	104.36	12.3	7.49	29.86	11.8	0.16	7.43
1982	7/7/2025 21:10	128.72	49.78	12.32	7.55	29.86	11.65	0.17	7.44
1983	7/7/2025 21:15	132.23	5.08	12.32	7.73	29.84	11.67	0.17	7.45
1984	7/7/2025 21:20	135.19	1.89	12.32	7.73	29.86	11.96	0.17	7.47
1985	7/7/2025 21:25	134.79	1.03	12.34	7.55	29.88	11.83	0.17	7.5
1986	7/7/2025 21:30	127.17	0.61	12.32	7.55	29.9	11.65	0.17	7.54
1987	7/7/2025 21:35	129.67	0.17	12.33	7.55	29.94	11.98	0.17	7.58
1988	7/7/2025 21:40	137.33	0.17	12.32	7.56	29.96	11.96	0.17	7.61
1989	7/7/2025 21:45	131.32	0.17	12.33	7.56	30.01	11.82	0.16	7.65
1990	7/7/2025 21:50	0.12	0.17	13.12	7.55	29.88	14.46	0.17	7.62
1991	7/7/2025 21:55	0.11	0.17	12.64	7.55	29.9	13.06	0.16	7.67
1992	7/7/2025 22:00	0.11	0.17	12.5	7.55	29.98	11.99	0.16	7.7
1993	7/7/2025 22:05	0.1	0.17	12.33	7.54	30.05	12.28	0.16	7.72
1994	7/7/2025 22:10	0.11	0.17	12.32	7.54	30.11	11.97	0.16	7.74
1995	7/7/2025 22:15	0.1	0.17	12.33	7.36	30.13	11.67	0.16	7.75
1996	7/7/2025 22:20	0.11	0.17	12.34	7.37	30.17	11.83	0.16	7.76

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
1997	7/7/2025 22:25	0.1	0.17	12.35	7.55	30.19	11.83	0.16	7.78
1998	7/7/2025 22:30	0.1	0.17	12.34	7.54	30.21	11.82	0.16	7.78
1999	7/7/2025 22:35	0.1	67.88	12.35	7.55	30.24	11.22	0.16	7.79
2000	7/7/2025 22:40	0.04	107.68	12.19	7.48	30.22	11.52	0.16	7.63
2001	7/7/2025 22:45	0.04	107.04	12.19	7.31	30.05	11.06	0.16	7.5
2002	7/7/2025 22:50	149.81	107.71	12.16	7.48	29.93	11.35	0.16	7.46
2003	7/7/2025 22:55	151.3	108	12.19	7.48	29.86	11.35	0.16	7.45
2004	7/7/2025 23:00	148.87	107.4	12.19	7.48	29.82	11.38	0.16	7.45
2005	7/7/2025 23:05	150.23	104.23	12.17	7.48	29.82	11.51	0.16	7.45
2006	7/7/2025 23:10	148.7	105.2	12.19	7.3	29.82	11.38	0.16	7.46
2007	7/7/2025 23:15	146.51	102.9	12.03	7.3	29.8	11.05	0.16	7.46
2008	7/7/2025 23:20	149.94	108.12	12.04	7.31	29.82	11.22	0.16	7.46
2009	7/7/2025 23:25	143.35	95.03	12.19	7.3	29.8	11.21	0.16	7.47
2010	7/7/2025 23:30	145.07	7.28	12.2	7.36	29.8	10.93	0.17	7.47
2011	7/7/2025 23:35	0.12	2.36	12.18	7.35	29.83	11.21	0.17	7.48
2012	7/7/2025 23:40	0.11	1.32	12.5	7.35	29.82	12.9	0.16	7.48
2013	7/7/2025 23:45	0.11	0.92	12.48	7.35	29.72	12.6	0.17	7.51
2014	7/7/2025 23:50	0.1	0.63	12.35	7.17	29.8	11.99	0.16	7.56
2015	7/7/2025 23:55	0.1	0.32	12.34	7.35	29.88	11.83	0.16	7.61
2016	8/7/2025 0:00	0.11	0.17	12.35	7.35	29.93	11.85	0.16	7.64
2017	8/7/2025 0:05	0.1	0.17	12.35	7.35	29.97	11.84	0.16	7.68
2018	8/7/2025 0:10	0.1	0.17	12.35	7.35	29.99	11.67	0.16	7.71
2019	8/7/2025 0:15	0.1	0.17	12.35	7.17	30.03	11.7	0.16	7.73
2020	8/7/2025 0:20	0.1	0.17	12.34	7.18	30.05	11.83	0.16	7.76
2021	8/7/2025 0:25	0.1	0.17	12.35	7.17	30.09	11.55	0.16	7.77

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2022	8/7/2025 0:30	0.1	0.17	12.34	7.35	30.11	11.52	0.16	7.79
2023	8/7/2025 0:35	0.1	0.17	12.33	7.35	30.09	11.67	0.16	7.81
2024	8/7/2025 0:40	144.8	0.17	12.35	7.35	30.11	11.53	0.16	7.83
2025	8/7/2025 0:45	152.18	0.17	12.34	7.17	30.16	11.51	0.16	7.84
2026	8/7/2025 0:50	143.21	0.17	12.34	7.17	30.18	11.37	0.16	7.85
2027	8/7/2025 0:55	145.6	0.17	12.35	14.41	30.2	11.37	0.16	7.86
2028	8/7/2025 1:00	144.95	106.25	12.37	7.12	30.22	11.54	0.16	7.85
2029	8/7/2025 1:05	149.32	108.28	12.05	7.12	30.16	11.23	0.16	7.6
2030	8/7/2025 1:10	140.82	108.89	12.04	7.13	29.97	11.06	0.16	7.51
2031	8/7/2025 1:15	144.67	109.28	11.87	6.94	29.87	10.91	0.16	7.49
2032	8/7/2025 1:20	141.23	109.38	11.87	6.94	29.82	10.74	0.16	7.48
2033	8/7/2025 1:25	144.97	109.7	11.89	6.94	29.81	10.76	0.16	7.49
2034	8/7/2025 1:30	0.04	107.7	11.88	7.12	29.79	10.6	0.16	7.5
2035	8/7/2025 1:35	0.04	108.41	11.88	6.94	29.79	10.61	0.16	7.5
2036	8/7/2025 1:40	0.04	105.08	12.04	7.13	29.78	11.22	0.16	7.5
2037	8/7/2025 1:45	0.03	106.16	12.33	6.94	29.6	12.45	0.16	7.48
2038	8/7/2025 1:50	0.11	12.16	12.04	6.99	29.64	11.23	0.16	7.49
2039	8/7/2025 1:55	0.1	3.57	12.03	6.99	29.7	10.75	0.16	7.5
2040	8/7/2025 2:00	0.1	1.57	12.01	6.98	29.74	10.9	0.16	7.52
2041	8/7/2025 2:05	0.11	1.05	12.03	6.99	29.78	11.05	0.16	7.53
2042	8/7/2025 2:10	0.1	0.77	12.03	7.16	29.8	10.76	0.16	7.57
2043	8/7/2025 2:15	0.11	0.36	12.03	7.16	29.85	11.06	0.16	7.6
2044	8/7/2025 2:20	0.1	0.22	12.05	7.16	29.87	10.93	0.17	7.63
2045	8/7/2025 2:25	0.1	0.17	12.03	7.17	29.91	10.74	0.16	7.65
2046	8/7/2025 2:30	138.62	0.17	12.04	7	29.95	10.75	0.16	7.68

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2047	8/7/2025 2:35	146.43	0.17	12.05	6.81	29.97	10.92	0.16	7.7
2048	8/7/2025 2:40	131.73	0.17	12.04	6.99	29.99	11.06	0.16	7.73
2049	8/7/2025 2:45	142.89	0.17	12.05	6.99	30.01	10.77	0.16	7.74
2050	8/7/2025 2:50	138.06	0.17	12.05	6.82	30.03	10.61	0.16	7.76
2051	8/7/2025 2:55	145.31	0.17	12.03	6.82	30.05	10.77	0.16	7.77
2052	8/7/2025 3:00	145.52	0.17	12.04	8.57	30.05	10.91	0.16	7.79
2053	8/7/2025 3:05	138.36	0.17	12.05	8.23	30.07	10.93	0.16	7.8
2054	8/7/2025 3:10	30.57	0.17	12.04	7.89	30.05	10.93	0.16	7.83
2055	8/7/2025 3:15	0.1	0.17	12.03	7.71	30.07	10.74	0.16	7.84
2056	8/7/2025 3:20	0.11	0.17	12.04	8.76	30.07	11.06	0.16	7.85
2057	8/7/2025 3:25	0.04	93.13	12.05	6.94	30.09	10.93	0.16	7.86
2058	8/7/2025 3:30	0.03	108.22	11.87	6.95	30.09	10.29	0.16	7.69
2059	8/7/2025 3:35	0.03	105.65	12.34	6.94	29.87	12.76	0.16	7.54
2060	8/7/2025 3:40	0.03	105.6	12.06	7.46	29.68	10.93	0.16	7.51
2061	8/7/2025 3:45	0.05	105.26	11.88	7.48	29.7	10.64	0.16	7.51
2062	8/7/2025 3:50	0.04	107.8	11.73	8.36	29.72	10.14	0.16	7.52
2063	8/7/2025 3:55	0.04	107.44	11.73	9.77	29.74	10	0.16	7.53
2064	8/7/2025 4:00	0.03	104.37	11.74	9.22	29.74	10.16	0.16	7.53
2065	8/7/2025 4:05	0.03	107.23	11.73	11.89	29.76	10.14	0.16	7.54
2066	8/7/2025 4:10	0.03	105.51	11.71	10.46	29.76	10.14	0.16	7.54
2067	8/7/2025 4:15	149.23	14.47	11.72	10	29.76	10.14	0.16	7.54
2068	8/7/2025 4:20	154.25	3.12	11.72	11.23	29.76	10.29	0.16	7.55
2069	8/7/2025 4:25	152.49	1.38	11.88	11.59	29.78	10.45	0.16	7.57
2070	8/7/2025 4:30	155.27	0.77	11.9	7.88	29.8	10.3	0.16	7.61
2071	8/7/2025 4:35	151.23	0.34	11.9	10.17	29.82	10.3	0.16	7.64

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2072	8/7/2025 4:40	145.67	0.17	11.87	15.12	29.86	10.43	0.16	7.68
2073	8/7/2025 4:45	148.78	0.17	11.88	18.09	29.89	10.29	0.16	7.71
2074	8/7/2025 4:50	143.8	0.17	11.87	19.72	29.91	10.45	0.16	7.75
2075	8/7/2025 4:55	2.88	0.17	11.87	20.72	29.93	10.29	0.16	7.77
2076	8/7/2025 5:00	0.11	0.17	11.87	18.42	29.95	10.29	0.16	7.79
2077	8/7/2025 5:05	0.1	0.17	11.87	17.93	29.93	9.98	0.16	7.82
2078	8/7/2025 5:10	0.11	0.17	11.89	18.08	29.95	10.45	0.16	7.84
2079	8/7/2025 5:15	0.1	0.17	11.88	23.68	29.97	10.45	0.16	7.85
2080	8/7/2025 5:20	0.11	0.17	11.92	14.42	30.01	10.45	0.16	7.87
2081	8/7/2025 5:25	0.1	0.17	11.86	13.01	30.03	10.27	0.16	7.88
2082	8/7/2025 5:30	0.11	0.17	11.89	14.07	30.05	10.45	0.16	7.89
2083	8/7/2025 5:35	0.11	0.17	12.64	15.85	30.01	13.7	0.16	7.82
2084	8/7/2025 5:40	0.1	0.17	12.03	16.55	29.91	11.51	0.16	7.84
2085	8/7/2025 5:45	0.11	0.17	11.88	19.24	29.99	10.76	0.16	7.87
2086	8/7/2025 5:50	0.1	0.17	11.71	18.76	30.05	10.27	0.16	7.89
2087	8/7/2025 5:55	154.74	106.16	11.72	18.86	30.09	10.27	0.16	7.89
2088	8/7/2025 6:00	142.82	107.4	11.61	17.89	30.05	9.84	0.16	7.66
2089	8/7/2025 6:05	138.72	107.7	11.58	15.96	29.91	9.84	0.16	7.57
2090	8/7/2025 6:10	148.1	109.41	11.56	16.5	29.83	9.67	0.16	7.54
2091	8/7/2025 6:15	141.97	106.91	11.58	15.43	29.76	9.53	0.16	7.53
2092	8/7/2025 6:20	144.16	104.85	11.57	15.43	29.74	9.82	0.16	7.54
2093	8/7/2025 6:25	135.99	105.58	11.57	16.48	29.74	9.68	0.16	7.54
2094	8/7/2025 6:30	145.74	104.99	11.55	15.96	29.72	9.96	0.16	7.54
2095	8/7/2025 6:35	0.05	108.68	11.56	16.31	29.72	9.66	0.16	7.54
2096	8/7/2025 6:40	0.04	93.46	11.57	16.48	29.72	9.37	0.16	7.55

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2097	8/7/2025 6:45	0.1	7.46	11.56	16.37	29.72	9.82	0.16	7.55
2098	8/7/2025 6:50	0.1	2.07	11.58	16.72	29.74	9.67	0.16	7.56
2099	8/7/2025 6:55	0.1	1.38	11.74	16.02	29.74	9.68	0.16	7.57
2100	8/7/2025 7:00	0.1	0.84	11.72	7.17	29.78	9.82	0.16	7.6
2101	8/7/2025 7:05	0.1	0.23	11.74	6.99	29.8	9.83	0.16	7.63
2102	8/7/2025 7:10	0.1	0.17	11.73	6.92	29.84	10.14	0.16	7.65
2103	8/7/2025 7:15	0.1	0.17	11.74	10.53	29.86	10	0.16	7.69
2104	8/7/2025 7:20	0.1	0.17	11.74	13.01	29.89	9.99	0.16	7.71
2105	8/7/2025 7:25	0.1	0.17	11.73	12.12	29.91	9.83	0.16	7.74
2106	8/7/2025 7:30	0.1	0.17	12.35	28.12	29.84	12.31	0.16	7.73
2107	8/7/2025 7:35	0.1	0.17	12.03	7.53	29.86	11.23	0.16	7.77
2108	8/7/2025 7:40	10.76	0.17	11.88	7.71	29.91	10.6	0.16	7.81
2109	8/7/2025 7:45	128.15	0.17	11.89	7.35	29.97	10.29	0.16	7.84
2110	8/7/2025 7:50	144.36	0.17	11.89	7.35	30.01	10.33	0.16	7.87
2111	8/7/2025 7:55	131.61	0.17	11.86	7	30.05	9.8	0.16	7.89
2112	8/7/2025 8:00	140.9	0.17	11.88	7	30.09	9.98	0.16	7.9
2113	8/7/2025 8:05	133.54	0.17	11.87	7.01	30.11	10.13	0.16	7.91
2114	8/7/2025 8:10	128.04	0.17	11.89	7	30.15	10.13	0.16	7.92
2115	8/7/2025 8:15	130.99	0.17	11.71	8.42	30.17	10.13	0.16	7.94
2116	8/7/2025 8:20	127.03	73.67	11.87	12.32	30.21	10.11	0.16	7.95
2117	8/7/2025 8:25	117.01	106.97	11.57	7.48	30.21	9.82	0.16	7.75
2118	8/7/2025 8:30	0.04	111.47	11.55	26.1	30.03	9.64	0.16	7.61
2119	8/7/2025 8:35	0.04	109.88	11.56	33.53	29.91	9.49	0.16	7.58
2120	8/7/2025 8:40	0.03	108.8	11.56	8.72	29.85	9.82	0.16	7.57
2121	8/7/2025 8:45	0.03	109.15	11.55	8.54	29.82	9.81	0.16	7.58

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2122	8/7/2025 8:50	0.02	111.07	11.57	8.18	29.82	9.82	0.16	7.58
2123	8/7/2025 8:55	0.02	108.8	11.55	8.18	29.82	9.64	0.16	7.59
2124	8/7/2025 9:00	0.03	105.72	11.56	7.83	29.8	9.8	0.16	7.59
2125	8/7/2025 9:05	0.03	107.55	11.55	7.49	29.8	9.8	0.16	7.59
2126	8/7/2025 9:10	0.09	35.05	11.57	7	29.8	9.66	0.16	7.58
2127	8/7/2025 9:15	0.09	4.59	11.72	8.42	29.8	9.67	0.17	7.6
2128	8/7/2025 9:20	143.86	1.51	11.72	10.72	29.82	9.82	0.16	7.62
2129	8/7/2025 9:25	149.85	0.71	11.71	13.56	29.84	10.11	0.16	7.65
2130	8/7/2025 9:30	150.18	0.79	12.33	27.64	29.86	12.6	0.17	7.64
2131	8/7/2025 9:35	141.77	0.49	11.86	25.52	29.9	10.74	0.16	7.69
2132	8/7/2025 9:40	142.65	0.17	11.71	26.01	29.97	10.11	0.16	7.73
2133	8/7/2025 9:45	146.8	0.17	11.71	25.36	30.03	9.96	0.16	7.75
2134	8/7/2025 9:50	146.15	0.17	11.69	8.44	30.07	10.09	0.16	7.78
2135	8/7/2025 9:55	151.84	0.17	11.7	8.42	30.11	9.95	0.16	7.8
2136	8/7/2025 10:00	143.89	0.17	11.7	8.25	30.13	9.8	0.16	7.82
2137	8/7/2025 10:05	0.1	0.17	11.71	8.26	30.19	9.65	0.16	7.84
2138	8/7/2025 10:10	0.09	0.17	11.7	8.08	30.23	9.64	0.16	7.86
2139	8/7/2025 10:15	0.08	0.17	11.7	8.08	30.29	9.79	0.17	7.87
2140	8/7/2025 10:20	0.08	0.17	11.71	7.9	30.34	9.66	0.17	7.89
2141	8/7/2025 10:25	0.08	0.17	11.71	7.91	30.37	9.8	0.17	7.9
2142	8/7/2025 10:30	0.08	0.17	11.69	7.73	30.41	9.63	0.17	7.91
2143	8/7/2025 10:35	0.08	0.17	11.7	7.74	30.46	9.48	0.17	7.92
2144	8/7/2025 10:40	0.01	99.99	11.71	7.51	30.5	9.48	0.17	7.94
2145	8/7/2025 10:45	0.01	110.35	11.55	7.51	30.47	9.65	0.17	7.75
2146	8/7/2025 10:50	147.84	110.01	11.54	7.51	30.23	9.63	0.17	7.64

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2147	8/7/2025 10:55	143.76	108.31	11.55	7.51	30.06	9.65	0.17	7.6
2148	8/7/2025 11:00	150.09	108.95	11.53	7.34	29.98	9.63	0.17	7.6
2149	8/7/2025 11:05	149.69	111.84	11.54	7.33	29.94	9.79	0.17	7.6
2150	8/7/2025 11:10	144.49	107.03	11.56	7.16	29.94	9.64	0.17	7.61
2151	8/7/2025 11:15	143.11	107.47	11.53	6.98	29.94	9.79	0.17	7.61
2152	8/7/2025 11:20	149.53	106.46	11.55	6.8	29.94	9.63	0.18	7.62
2153	8/7/2025 11:25	150.28	109.04	12.03	19.56	30.06	11.36	0.18	7.6
2154	8/7/2025 11:30	0.02	105.36	11.85	16.01	30.04	10.24	0.18	7.61
2155	8/7/2025 11:35	0.06	8.78	11.7	20.43	30	10.09	0.18	7.63
2156	8/7/2025 11:40	0.06	2.16	11.71	24.39	29.98	10.13	0.18	7.64
2157	8/7/2025 11:45	0.06	0.98	11.83	27.35	30	10.09	0.18	7.67
2158	8/7/2025 11:50	0.05	0.59	11.71	27.85	30.04	10.11	0.17	7.71
2159	8/7/2025 11:55	0.06	0.39	11.84	29.46	30.08	10.24	0.17	7.75
2160	8/7/2025 12:00	0.06	0.16	11.67	35.8	30.12	10.09	0.18	7.78
2161	8/7/2025 12:05	0.06	0.17	11.69	37.99	30.12	10.09	0.17	7.82
2162	8/7/2025 12:10	0.06	0.17	11.71	44.09	30.16	10.19	0.18	7.84
2163	8/7/2025 12:15	0.06	0.17	11.69	45.44	30.23	9.78	0.17	7.87
2164	8/7/2025 12:20	149.38	0.17	11.68	48.94	30.26	9.93	0.17	7.89
2165	8/7/2025 12:25	147.24	0.17	11.69	52.4	30.33	9.78	0.17	7.92
2166	8/7/2025 12:30	147.93	0.17	11.71	54.18	30.37	9.64	0.17	7.94
2167	8/7/2025 12:35	145.75	0.17	11.85	57.21	30.43	9.95	0.17	7.95
2168	8/7/2025 12:40	147.04	0.17	11.68	59.53	30.47	10.07	0.17	7.97
2169	8/7/2025 12:45	145.11	0.17	11.74	62.65	30.51	9.96	0.17	7.98
2170	8/7/2025 12:50	147.5	0.17	11.7	66.24	30.55	9.79	0.17	8
2171	8/7/2025 12:55	0.03	95.57	11.69	68.81	30.59	9.77	0.17	8.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2172	8/7/2025 13:00	0	107.09	11.68	7.71	30.55	9.93	0.17	7.8
2173	8/7/2025 13:05	0.01	109.14	11.71	7.72	30.28	9.8	0.17	7.68
2174	8/7/2025 13:10	0	107.99	11.69	7.53	30.12	9.94	0.17	7.65
2175	8/7/2025 13:15	0	106.22	11.7	7.35	30.03	10.11	0.17	7.65
2176	8/7/2025 13:20	0	107.92	11.68	7.17	29.95	9.77	0.17	7.65
2177	8/7/2025 13:25	0	106.97	12.16	8.41	30.02	12.11	0.18	7.62
2178	8/7/2025 13:30	0.01	105.51	12	8.23	29.99	10.71	0.17	7.63
2179	8/7/2025 13:35	0	102.93	11.83	8.41	29.95	10.38	0.17	7.64
2180	8/7/2025 13:40	0.01	108.53	11.86	8.59	29.94	10.26	0.17	7.66
2181	8/7/2025 13:45	0.01	105.83	11.87	8.76	29.93	10.12	0.17	7.67
2182	8/7/2025 13:50	140.56	16.55	11.86	9.17	29.95	10.11	0.17	7.67
2183	8/7/2025 13:55	143.56	3.59	11.84	9.16	29.95	10.23	0.17	7.68
2184	8/7/2025 14:00	132.21	1.32	11.84	9.7	29.97	10.41	0.17	7.69
2185	8/7/2025 14:05	131.82	0.68	11.98	9.7	30.02	10.55	0.17	7.71
2186	8/7/2025 14:10	136.48	0.38	12	9.53	30.06	10.56	0.17	7.73
2187	8/7/2025 14:15	133.56	0.39	12	9.4	30.12	10.25	0.17	7.76
2188	8/7/2025 14:20	133.75	0.17	11.99	9.35	30.18	10.56	0.17	7.79
2189	8/7/2025 14:25	130.63	0.17	12	9.35	30.18	10.55	0.17	7.81
2190	8/7/2025 14:30	132.9	0.17	12	8.82	30.22	10.38	0.17	7.83
2191	8/7/2025 14:35	7.8	0.17	12	9	30.24	10.4	0.17	7.85
2192	8/7/2025 14:40	0.06	0.17	12	8.65	30.24	10.72	0.17	7.87
2193	8/7/2025 14:45	0.05	0.17	11.99	8.47	30.28	10.54	0.17	7.89
2194	8/7/2025 14:50	0.05	0.91	11.97	8.48	30.32	10.39	0.17	7.91
2195	8/7/2025 14:55	0.05	1.17	11.99	7.95	30.34	10.7	0.16	7.92
2196	8/7/2025 15:00	0.04	1.63	12.3	7.77	30.39	11.32	0.16	7.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2197	8/7/2025 15:05	0.04	1.91	12.61	7.42	30.43	11.62	0.16	7.94
2198	8/7/2025 15:10	0.04	1.9	12.78	7.07	30.45	12.56	0.16	7.94
2199	8/7/2025 15:15	0	108.85	13.7	34.87	30.46	16.91	0.17	7.89
2200	8/7/2025 15:20	0	107.66	12.29	11.44	30.4	12.09	0.16	7.72
2201	8/7/2025 15:25	134.8	111	11.96	7.56	30.18	10.84	0.16	7.68
2202	8/7/2025 15:30	136.89	105.65	11.84	7.01	30.05	10.71	0.16	7.67
2203	8/7/2025 15:35	134.42	106.08	11.84	8.07	29.97	10.54	0.16	7.67
2204	8/7/2025 15:40	138.06	107.8	11.83	11.73	29.93	10.55	0.16	7.68
2205	8/7/2025 15:45	135.54	106.36	11.84	23.54	29.91	10.54	0.16	7.69
2206	8/7/2025 15:50	137.54	105.77	11.83	19.25	29.91	10.38	0.16	7.69
2207	8/7/2025 15:55	135.98	106.97	11.84	22.88	29.91	10.25	0.16	7.7
2208	8/7/2025 16:00	136.03	110.83	11.84	8.07	29.91	10.39	0.16	7.7
2209	8/7/2025 16:05	135.58	14.97	11.84	8.31	29.91	10.23	0.16	7.7
2210	8/7/2025 16:10	134.92	3.69	11.99	8.48	29.91	10.71	0.16	7.72
2211	8/7/2025 16:15	0.06	1.2	12	8.83	29.95	10.69	0.15	7.74
2212	8/7/2025 16:20	0.05	1.14	12.03	8.94	29.97	10.72	0.15	7.77
2213	8/7/2025 16:25	0.05	0.77	11.99	9.19	29.99	10.7	0.15	7.8
2214	8/7/2025 16:30	0.05	0.17	12	9.72	30.03	10.7	0.15	7.83
2215	8/7/2025 16:35	0.06	0.17	11.97	3.89	30.08	10.54	0.15	7.87
2216	8/7/2025 16:40	0.05	0.16	12	3.39	30.14	10.7	0.15	7.89
2217	8/7/2025 16:45	0.05	0.17	11.97	3.56	30.18	10.54	0.15	7.92
2218	8/7/2025 16:50	0.06	0.16	11.98	3.72	30.24	10.54	0.15	7.94
2219	8/7/2025 16:55	0.06	0.17	11.98	3.56	30.28	10.54	0.15	7.96
2220	8/7/2025 17:00	138.69	0.17	12	3.72	30.32	10.55	0.15	7.98
2221	8/7/2025 17:05	139.34	0.16	11.98	3.72	30.36	10.54	0.15	8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2222	8/7/2025 17:10	139.49	0.17	12	3.88	30.4	10.39	0.15	8.01
2223	8/7/2025 17:15	136.21	0.17	12.92	3.88	30.43	14.26	0.15	7.99
2224	8/7/2025 17:20	137.46	0.17	12.29	4.04	30.51	12.25	0.15	7.97
2225	8/7/2025 17:25	136.15	0.17	12.15	4.04	30.53	10.87	0.15	8.01
2226	8/7/2025 17:30	133.5	0.17	11.97	4.04	30.55	10.54	0.15	8.02
2227	8/7/2025 17:35	135.18	0.17	12	4.04	30.57	10.25	0.15	8.03
2228	8/7/2025 17:40	135.06	105.54	12	3.99	30.61	10.4	0.15	8.04
2229	8/7/2025 17:45	133.58	108.01	11.84	4.15	30.51	10.25	0.15	7.86
2230	8/7/2025 17:50	133.38	107.45	11.85	4.15	30.28	10.09	0.15	7.75
2231	8/7/2025 17:55	133.51	108.79	11.84	3.98	30.1	10.38	0.15	7.71
2232	8/7/2025 18:00	134.24	108.42	11.99	3.99	30.02	10.7	0.15	7.7
2233	8/7/2025 18:05	134.45	109	12	4.14	29.97	10.69	0.15	7.7
2234	8/7/2025 18:10	135.49	101.88	11.99	3.98	29.96	10.7	0.15	7.71
2235	8/7/2025 18:15	0.04	107.01	12	3.98	29.95	10.54	0.15	7.72
2236	8/7/2025 18:20	0.02	104.4	12	4.31	29.93	10.87	0.15	7.72
2237	8/7/2025 18:25	0.02	103.83	11.84	3.97	29.94	10.55	0.15	7.72
2238	8/7/2025 18:30	0.09	25.29	11.85	4.2	29.93	10.26	0.16	7.72
2239	8/7/2025 18:35	0.09	4.22	11.84	4.2	29.94	10.4	0.16	7.73
2240	8/7/2025 18:40	0.09	1.62	12.01	4.2	29.93	10.42	0.16	7.74
2241	8/7/2025 18:45	0.09	0.93	12.02	4.2	29.97	10.58	0.15	7.75
2242	8/7/2025 18:50	0.09	0.7	12.02	4.19	30	10.88	0.15	7.77
2243	8/7/2025 18:55	0.09	0.29	12.01	4.19	30.04	10.72	0.15	7.79
2244	8/7/2025 19:00	0.09	0.17	11.99	4.2	30.04	10.7	0.15	7.81
2245	8/7/2025 19:05	128.05	0.17	12.15	4.03	30.08	10.57	0.15	7.84
2246	8/7/2025 19:10	131.04	0.17	13.25	4.19	30.1	15.2	0.16	7.83

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2247	8/7/2025 19:15	130.87	0.17	12.51	4.03	30.12	12.42	0.15	7.86
2248	8/7/2025 19:20	130.09	0.17	12.32	4.18	30.18	11.49	0.15	7.9
2249	8/7/2025 19:25	129.88	0.17	12.16	4.35	30.25	11.33	0.15	7.93
2250	8/7/2025 19:30	129.46	0.17	12.16	4.18	30.27	11.03	0.15	7.95
2251	8/7/2025 19:35	128.5	0.17	12.35	4.17	30.31	11.03	0.15	7.96
2252	8/7/2025 19:40	128.41	0.17	12.32	4.02	30.35	11.04	0.15	7.98
2253	8/7/2025 19:45	127.55	0.16	12.15	4.34	30.37	11.03	0.15	8
2254	8/7/2025 19:50	127.24	0.17	12.16	4.19	30.41	10.89	0.15	8.01
2255	8/7/2025 19:55	128.49	0.17	12.16	4.18	30.43	11.19	0.15	8.02
2256	8/7/2025 20:00	128.56	23.79	12.15	4.02	30.45	11.03	0.15	8.03
2257	8/7/2025 20:05	128.83	107.65	12	4.12	30.43	10.42	0.15	7.91
2258	8/7/2025 20:10	126.18	107.85	12	3.96	30.23	10.58	0.15	7.77
2259	8/7/2025 20:15	128.3	110.34	12.01	3.96	30.06	10.58	0.15	7.73
2260	8/7/2025 20:20	128.96	108.74	12	4.12	29.98	10.56	0.15	7.72
2261	8/7/2025 20:25	126.75	108.38	12.02	3.95	29.94	10.73	0.15	7.73
2262	8/7/2025 20:30	126.68	107.88	12.01	3.95	29.92	10.74	0.15	7.73
2263	8/7/2025 20:35	125.1	112.31	12.01	3.96	29.92	10.72	0.15	7.74
2264	8/7/2025 20:40	126.85	107.21	12.02	3.96	29.92	10.73	0.15	7.74
2265	8/7/2025 20:45	126.25	109.23	12.01	3.96	29.92	10.88	0.15	7.75
2266	8/7/2025 20:50	125.64	102.53	11.99	3.96	29.92	10.55	0.16	7.75
2267	8/7/2025 20:55	126.01	10.12	12.01	4.17	29.92	10.57	0.15	7.75
2268	8/7/2025 21:00	0.11	2.67	12	4.01	29.92	10.56	0.16	7.76
2269	8/7/2025 21:05	0.1	1.32	12.16	4.17	29.94	10.57	0.16	7.78
2270	8/7/2025 21:10	0.09	0.91	12.96	4.17	29.92	14.3	0.16	7.77
2271	8/7/2025 21:15	0.09	0.54	12.48	4.17	29.88	12.12	0.15	7.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2272	8/7/2025 21:20	0.1	0.32	12.16	4.17	29.92	11.02	0.15	7.83
2273	8/7/2025 21:25	0.1	0.17	12.16	4	29.99	10.57	0.15	7.85
2274	8/7/2025 21:30	0.1	0.17	12.16	4.01	30.03	10.87	0.15	7.87
2275	8/7/2025 21:35	0.1	0.17	12.17	4.01	30.07	10.57	0.15	7.89
2276	8/7/2025 21:40	0.1	0.17	12.16	4.17	30.11	10.57	0.15	7.9
2277	8/7/2025 21:45	0.1	0.17	12.16	4.17	30.15	10.56	0.15	7.92
2278	8/7/2025 21:50	0.1	0.17	12	4.16	30.19	10.42	0.15	7.93
2279	8/7/2025 21:55	0.1	0.17	12.02	4.01	30.21	10.58	0.15	7.95
2280	8/7/2025 22:00	0.1	0.17	12.01	3.84	30.21	10.58	0.15	7.96
2281	8/7/2025 22:05	120.21	0.17	12	3.83	30.23	10.4	0.15	7.97
2282	8/7/2025 22:10	121.73	0.16	12	4	30.25	10.4	0.15	7.98
2283	8/7/2025 22:15	121.49	0.16	12.01	3.83	30.27	10.42	0.15	8
2284	8/7/2025 22:20	121.89	102.86	12	3.78	30.27	10.41	0.15	8.01
2285	8/7/2025 22:25	120.84	107.96	12.01	3.94	30.21	10.42	0.15	7.88
2286	8/7/2025 22:30	119.67	108.56	12	4.11	30.09	10.72	0.15	7.78
2287	8/7/2025 22:35	119.63	111.13	11.99	3.94	29.96	10.39	0.15	7.75
2288	8/7/2025 22:40	118.77	105.58	12.01	4.11	29.9	10.56	0.15	7.75
2289	8/7/2025 22:45	0.03	110.43	12.01	3.95	29.88	10.58	0.15	7.76
2290	8/7/2025 22:50	0.04	108.97	12.01	4.11	29.86	10.41	0.15	7.75
2291	8/7/2025 22:55	0.03	109.11	12.02	4.1	29.86	10.42	0.15	7.76
2292	8/7/2025 23:00	0.03	107.97	12.02	3.94	29.86	10.58	0.15	7.76
2293	8/7/2025 23:05	0.04	111.23	13.56	3.94	29.76	16.91	0.16	7.74
2294	8/7/2025 23:10	0.1	30.41	12.46	4.17	29.78	12.42	0.16	7.76
2295	8/7/2025 23:15	0.1	4.59	12.32	4.33	29.82	11.35	0.16	7.77
2296	8/7/2025 23:20	0.09	1.81	12.32	4.17	29.86	11.03	0.15	7.79

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2297	8/7/2025 23:25	0.1	1.05	12.31	4.16	29.86	11.18	0.16	7.82
2298	8/7/2025 23:30	0.1	0.92	12.31	4	29.88	11.03	0.16	7.84
2299	8/7/2025 23:35	0.1	0.47	12.31	3.99	29.9	11.18	0.15	7.88
2300	8/7/2025 23:40	0.1	0.17	12.31	4.16	29.95	10.87	0.15	7.9
2301	8/7/2025 23:45	0.09	0.17	12.18	4.15	29.97	10.73	0.15	7.93
2302	8/7/2025 23:50	0.1	0.17	12.16	4	29.99	10.88	0.15	7.95
2303	8/7/2025 23:55	146.09	0.17	12.18	3.99	30.03	10.9	0.15	7.97
2304	9/7/2025 0:00	147.06	0.17	12.18	3.99	30.03	10.9	0.15	7.99
2305	9/7/2025 0:05	145.73	0.17	12.16	3.83	30.07	10.72	0.15	8.01
2306	9/7/2025 0:10	145.3	0.17	12.17	3.83	30.09	10.89	0.15	8.02
2307	9/7/2025 0:15	142.25	0.17	12.16	3.99	30.09	11.03	0.15	8.04
2308	9/7/2025 0:20	144.5	0.17	12.18	4.16	30.11	10.73	0.15	8.05
2309	9/7/2025 0:25	144.39	0.17	12.17	4	30.13	10.89	0.15	8.06
2310	9/7/2025 0:30	145.67	0.17	12.18	3.83	30.16	10.74	0.15	8.08
2311	9/7/2025 0:35	0.12	0.17	12.18	4.32	30.17	10.89	0.15	8.09
2312	9/7/2025 0:40	0.1	0.17	12.17	3.99	30.19	10.73	0.15	8.09
2313	9/7/2025 0:45	0.1	73.5	12.17	4.15	30.21	10.89	0.15	8.1
2314	9/7/2025 0:50	0.09	113.9	12.18	4.11	30.17	10.59	0.15	7.95
2315	9/7/2025 0:55	0.04	109.18	12.03	3.94	30.01	10.73	0.15	7.82
2316	9/7/2025 1:00	0.04	108.02	12.02	4.1	29.95	10.43	0.15	7.78
2317	9/7/2025 1:05	0.03	107.6	12.65	4.1	29.76	13.21	0.15	7.75
2318	9/7/2025 1:10	0.02	107.02	12.35	4.09	29.7	11.51	0.15	7.76
2319	9/7/2025 1:15	0.03	109.86	12.19	4.09	29.76	10.59	0.15	7.76
2320	9/7/2025 1:20	0.03	107.3	12.04	4.59	29.78	10.29	0.15	7.77
2321	9/7/2025 1:25	0.03	104.35	12.03	4.09	29.8	10.28	0.15	7.78

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2322	9/7/2025 1:30	0.03	102.7	12.03	4.1	29.81	9.81	0.16	7.78
2323	9/7/2025 1:35	0.09	14.12	12.04	4.15	29.8	9.82	0.16	7.78
2324	9/7/2025 1:40	0.1	3.96	12.03	4.32	29.82	10.13	0.16	7.78
2325	9/7/2025 1:45	0.1	1.69	12.03	4.15	29.82	10.28	0.16	7.79
2326	9/7/2025 1:50	132.6	1.05	12.03	4.16	29.81	10.13	0.16	7.81
2327	9/7/2025 1:55	137.3	0.78	12.18	4.16	29.83	10.28	0.16	7.83
2328	9/7/2025 2:00	136.45	0.46	12.03	4.32	29.87	10.29	0.16	7.85
2329	9/7/2025 2:05	135.73	0.17	12.03	4.15	29.89	10.29	0.16	7.87
2330	9/7/2025 2:10	131.14	0.16	12.17	4.15	29.93	10.27	0.16	7.89
2331	9/7/2025 2:15	132.72	0.17	12.03	4.16	29.95	9.98	0.16	7.91
2332	9/7/2025 2:20	135.15	0.17	12.16	3.99	29.97	10.01	0.16	7.93
2333	9/7/2025 2:25	134.64	0.17	12.18	3.99	29.99	9.96	0.16	7.95
2334	9/7/2025 2:30	1.45	0.17	12.19	4.15	30.03	9.98	0.15	7.96
2335	9/7/2025 2:35	0.1	0.16	12.19	3.99	30.05	10.14	0.16	7.98
2336	9/7/2025 2:40	0.11	0.17	12.03	4.15	30.07	9.82	0.15	7.99
2337	9/7/2025 2:45	0.1	0.17	12.04	4.15	30.1	9.98	0.15	8
2338	9/7/2025 2:50	0.1	0.17	12.03	4.15	30.12	10.12	0.15	8.01
2339	9/7/2025 2:55	0.1	0.17	12.18	4.31	30.14	10.58	0.15	8.02
2340	9/7/2025 3:00	0.1	0.17	12.48	3.98	29.99	11.83	0.16	7.99
2341	9/7/2025 3:05	0.1	0.17	12.34	4.15	30.06	10.75	0.15	8.02
2342	9/7/2025 3:10	0.1	0.17	12.19	3.98	30.14	10.29	0.15	8.05
2343	9/7/2025 3:15	0.04	96.3	12.18	3.92	30.2	10.14	0.15	8.07
2344	9/7/2025 3:20	0.03	110.38	12.02	3.93	30.16	10.13	0.15	7.92
2345	9/7/2025 3:25	0.03	112.74	12.02	3.92	30	9.8	0.15	7.81
2346	9/7/2025 3:30	0.04	109.41	11.88	3.93	29.93	9.68	0.15	7.79

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2347	9/7/2025 3:35	0.1	115.41	12.04	3.98	29.87	10	0.16	7.78
2348	9/7/2025 3:40	0.02	109.53	11.88	4.26	29.85	9.68	0.16	7.78
2349	9/7/2025 3:45	0.03	110.66	12.04	4.08	29.83	9.84	0.16	7.78
2350	9/7/2025 3:50	0.02	105.16	12.05	4.09	29.83	9.68	0.16	7.79
2351	9/7/2025 3:55	139.07	107.1	11.88	4.08	29.83	9.51	0.16	7.79
2352	9/7/2025 4:00	137.24	111.65	11.9	4.08	29.83	9.38	0.16	7.79
2353	9/7/2025 4:05	137.76	9.52	11.87	4.14	29.81	9.51	0.16	7.8
2354	9/7/2025 4:10	141.8	3.35	12.03	3.98	29.83	9.51	0.16	7.8
2355	9/7/2025 4:15	130.66	1.58	12.03	3.97	29.79	9.82	0.16	7.82
2356	9/7/2025 4:20	136.57	1.32	12.05	3.98	29.81	9.68	0.16	7.85
2357	9/7/2025 4:25	138.55	1.01	12.04	3.99	29.83	9.68	0.16	7.88
2358	9/7/2025 4:30	24.86	0.4	12.03	3.98	29.85	9.84	0.16	7.9
2359	9/7/2025 4:35	0.12	0.17	12.03	3.98	29.87	9.82	0.16	7.93
2360	9/7/2025 4:40	0.11	0.17	12.04	3.99	29.89	9.68	0.16	7.95
2361	9/7/2025 4:45	0.1	0.17	12.05	4.46	29.91	9.68	0.16	7.98
2362	9/7/2025 4:50	0.11	0.17	12.06	4.13	29.93	10	0.16	8
2363	9/7/2025 4:55	0.11	0.17	12.06	4.96	29.95	10	0.16	8.01
2364	9/7/2025 5:00	0.11	0.17	12.33	4.96	29.79	11.06	0.16	7.99
2365	9/7/2025 5:05	0.1	0.16	12.03	4.8	29.83	9.99	0.15	8
2366	9/7/2025 5:10	0.1	0.17	12.04	4.64	29.91	9.68	0.15	8.02
2367	9/7/2025 5:15	0.1	0.17	12.04	4.8	29.97	9.67	0.15	8.04
2368	9/7/2025 5:20	0.1	0.17	11.89	4.47	30.01	9.52	0.15	8.05
2369	9/7/2025 5:25	0.1	0.17	11.88	4.64	30.03	9.19	0.16	8.06
2370	9/7/2025 5:30	0.1	0.17	11.88	4.15	30.05	9.51	0.16	8.06
2371	9/7/2025 5:35	0.1	0.17	11.87	4.47	30.08	9.35	0.15	8.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2372	9/7/2025 5:40	0.1	0.17	11.87	3.98	30.08	9.36	0.15	8.08
2373	9/7/2025 5:45	123.54	0.17	11.88	4.15	30.09	9.37	0.15	8.08
2374	9/7/2025 5:50	137.75	104.81	11.89	3.93	30.1	9.21	0.15	8.07
2375	9/7/2025 5:55	139.74	108.34	11.87	4.09	30.01	9.35	0.15	7.91
2376	9/7/2025 6:00	138.65	108.95	11.74	3.93	29.87	9.22	0.15	7.83
2377	9/7/2025 6:05	134.71	106.39	11.87	4.09	29.83	9.21	0.16	7.8
2378	9/7/2025 6:10	134.27	109.84	11.87	3.93	29.78	9.21	0.16	7.79
2379	9/7/2025 6:15	132.98	107.84	11.85	4.25	29.76	9.49	0.16	7.79
2380	9/7/2025 6:20	131.45	106.19	11.87	4.25	29.76	9.03	0.16	7.8
2381	9/7/2025 6:25	0.06	108.19	11.87	4.1	29.76	8.88	0.16	7.8
2382	9/7/2025 6:30	0.04	108.46	11.89	4.26	29.76	9.21	0.16	7.8
2383	9/7/2025 6:35	0.1	26.48	11.87	4.3	29.72	9.05	0.16	7.81
2384	9/7/2025 6:40	0.11	4.73	11.88	4.46	29.72	9.37	0.16	7.81
2385	9/7/2025 6:45	0.1	1.78	11.87	4.14	29.75	9.2	0.16	7.81
2386	9/7/2025 6:50	0.1	1.05	13.13	9.64	29.72	13.54	0.16	7.81
2387	9/7/2025 6:55	0.11	0.84	12.35	9.29	29.62	10.91	0.16	7.84
2388	9/7/2025 7:00	0.1	0.37	12.18	9.29	29.72	10.13	0.16	7.88
2389	9/7/2025 7:05	0.1	0.17	12.21	71.06	29.38	10.46	3.34	7.49
2390	9/7/2025 7:10	0.1	0.17	12.04	71.07	28.75	10	5.22	7.47
2391	9/7/2025 7:15	0.1	0.17	12.04	5.62	28.24	10.13	2.8	7.19
2392	9/7/2025 7:20	0.09	0.17	12.05	6.11	27.91	9.54	1.78	7.17
2393	9/7/2025 7:25	0.09	0.17	12.03	7.89	28.97	9.23	0.31	8.01
2394	9/7/2025 7:30	130.39	0.17	18.86	66.64	29.6	37.22	0.18	8.05
2395	9/7/2025 7:35	133.15	92.44	13.73	8.19	29.87	16.66	0.17	8.04
2396	9/7/2025 7:40	125.07	7.13	12.32	9.3	29.89	11.51	0.17	7.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2397	9/7/2025 7:45	128.77	3.12	12.01	9.48	29.85	10.11	0.17	7.87
2398	9/7/2025 7:50	129.04	1.45	12.02	9.3	29.82	9.81	0.17	7.87
2399	9/7/2025 7:55	126.46	0.73	11.88	8.95	29.82	9.51	0.17	7.9
2400	9/7/2025 8:00	122.82	0.51	11.86	8.95	29.84	9.18	0.16	7.93
2401	9/7/2025 8:05	127.38	0.29	11.87	8.76	29.91	9.34	0.16	7.96
2402	9/7/2025 8:10	124.91	0.17	11.87	8.59	29.95	9.19	0.16	7.99
2403	9/7/2025 8:15	124.67	0.17	11.88	8.6	29.99	9.19	0.16	8.02
2404	9/7/2025 8:20	124.31	0.17	11.88	8.42	30.03	9.21	0.16	8.04
2405	9/7/2025 8:25	0.09	0.17	11.88	8.25	30.07	9.19	0.16	8.07
2406	9/7/2025 8:30	0.1	0.17	11.88	8.07	30.11	9.03	0.16	8.09
2407	9/7/2025 8:35	0.1	68.06	11.87	8.07	30.15	9.2	0.16	8.1
2408	9/7/2025 8:40	0.03	109.26	11.89	7.84	30.13	9.21	0.16	7.97
2409	9/7/2025 8:45	0.02	110.61	11.87	7.66	30.01	9.2	0.16	7.88
2410	9/7/2025 8:50	0.03	111.56	12.82	12.44	29.93	13.06	0.16	7.83
2411	9/7/2025 8:55	0.03	108.19	12.17	6.97	29.89	10.74	0.16	7.83
2412	9/7/2025 9:00	0.03	111.19	12.03	7.15	29.87	9.51	0.16	7.83
2413	9/7/2025 9:05	0.02	108.24	12	7.15	29.84	9.48	0.16	7.84
2414	9/7/2025 9:10	0.03	109.38	11.85	21.01	29.84	8.87	0.16	7.85
2415	9/7/2025 9:15	136.63	104.88	11.86	23.16	29.84	9.18	0.16	7.85
2416	9/7/2025 9:20	135.52	105.61	11.86	13.5	29.84	9.18	0.16	7.85
2417	9/7/2025 9:25	131.14	7.25	11.86	16.22	29.86	9.02	0.16	7.86
2418	9/7/2025 9:30	133.61	2.78	11.84	23.54	29.87	9.16	0.16	7.86
2419	9/7/2025 9:35	134.41	1.33	11.99	24.85	29.88	9.32	0.16	7.88
2420	9/7/2025 9:40	135.44	0.85	12	25.33	29.9	9.32	0.16	7.89
2421	9/7/2025 9:45	136.12	0.37	11.99	28.12	29.92	9.32	0.16	7.92

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2422	9/7/2025 9:50	131.35	0.3	12	9.14	29.97	9.47	0.16	7.94
2423	9/7/2025 9:55	135.53	0.17	12.02	9.66	30	9.5	0.16	7.97
2424	9/7/2025 10:00	135.41	0.17	12.01	9.66	30.05	9.19	0.16	7.99
2425	9/7/2025 10:05	132.96	0.17	12	9.66	30.09	9.33	0.16	8.01
2426	9/7/2025 10:10	118	0.17	12.01	9.49	30.13	9.18	0.16	8.03
2427	9/7/2025 10:15	0.1	0.17	12.01	9.49	30.17	9.17	0.16	8.05
2428	9/7/2025 10:20	0.1	0.17	12	9.33	30.23	9.17	0.16	8.06
2429	9/7/2025 10:25	0.09	0.17	12	9.32	30.29	9.16	0.16	8.08
2430	9/7/2025 10:30	0.09	0.16	12.03	9.32	30.33	9.19	0.16	8.09
2431	9/7/2025 10:35	0.08	0.17	12	9.14	30.39	9.18	0.16	8.11
2432	9/7/2025 10:40	0.08	0.17	12	9.14	30.44	9.02	0.16	8.12
2433	9/7/2025 10:45	0.08	0.17	12	8.61	30.52	9.78	0.16	8.07
2434	9/7/2025 10:50	0.09	0.16	12.04	8.27	30.58	9.5	0.16	8.12
2435	9/7/2025 10:55	0.08	0.17	12.01	8.27	30.6	9.48	0.16	8.16
2436	9/7/2025 11:00	145.24	0.16	12.01	7.74	30.62	9.35	0.16	8.18
2437	9/7/2025 11:05	141.65	49.57	12	7.04	30.66	9.17	0.16	8.2
2438	9/7/2025 11:10	144.77	109.72	12.01	7.51	30.62	9.17	0.16	8.04
2439	9/7/2025 11:15	144.8	112.55	11.86	6.98	30.33	9.19	0.16	7.91
2440	9/7/2025 11:20	142.02	111.9	11.85	6.99	30.12	9.17	0.16	7.87
2441	9/7/2025 11:25	146.55	108.06	11.99	6.82	30.02	9.15	0.16	7.87
2442	9/7/2025 11:30	145.9	108.49	12	11.77	30	9.34	0.16	7.86
2443	9/7/2025 11:35	140.64	108.33	11.98	14.03	29.98	9.47	0.16	7.87
2444	9/7/2025 11:40	143.27	105.17	12	17.23	29.98	9.48	0.16	7.87
2445	9/7/2025 11:45	0.03	105.07	12	17.93	30	9.48	0.16	7.88
2446	9/7/2025 11:50	0	105.35	12	20.21	29.98	9.48	0.16	7.88

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2447	9/7/2025 11:55	0	104.47	12	20.87	29.98	9.48	0.16	7.88
2448	9/7/2025 12:00	0.06	8.23	12	24.4	29.97	9.48	0.16	7.88
2449	9/7/2025 12:05	0.06	2.71	12.16	33.26	30	9.94	0.17	7.9
2450	9/7/2025 12:10	0.06	1.34	12.16	34.18	30.02	9.79	0.17	7.92
2451	9/7/2025 12:15	0.05	0.86	12.16	37.81	30.07	9.8	0.16	7.95
2452	9/7/2025 12:20	0.05	0.36	12.14	34.73	30.14	9.47	0.16	7.98
2453	9/7/2025 12:25	0.06	0.16	12.15	35.63	30.18	9.78	0.16	8.02
2454	9/7/2025 12:30	0.05	0.17	12.13	35.81	30.22	9.77	0.16	8.04
2455	9/7/2025 12:35	0.04	0.17	12.16	38.53	30.24	9.47	0.16	8.07
2456	9/7/2025 12:40	144.84	0.17	12.16	44.94	30.28	9.51	0.16	8.1
2457	9/7/2025 12:45	144.92	0.17	12.61	60.25	30.43	11.94	0.16	8.06
2458	9/7/2025 12:50	144	0.17	12.3	54.2	30.53	10.25	0.16	8.1
2459	9/7/2025 12:55	145.27	0.16	12.15	57.05	30.51	9.78	0.16	8.13
2460	9/7/2025 13:00	140.5	0.17	12.13	58.48	30.49	9.45	0.16	8.14
2461	9/7/2025 13:05	139.5	0.16	12.14	9.71	30.51	9.61	0.16	8.16
2462	9/7/2025 13:10	139.86	0.17	12.13	9.72	30.53	9.47	0.16	8.17
2463	9/7/2025 13:15	141.39	0.17	11.99	9.18	30.55	9.32	0.16	8.18
2464	9/7/2025 13:20	0.01	107.21	12	9.12	30.59	9.62	0.16	8.15
2465	9/7/2025 13:25	0	112.87	12.01	9.47	30.47	9.48	0.16	7.98
2466	9/7/2025 13:30	0.06	113.9	12.14	9.12	30.26	9.77	0.16	7.92
2467	9/7/2025 13:35	0	105.16	12.15	9.12	30.14	9.77	0.16	7.89
2468	9/7/2025 13:40	0.01	108.59	12.16	8.6	30.08	9.94	0.16	7.89
2469	9/7/2025 13:45	0	107.65	12.19	8.25	30.05	9.94	0.16	7.89
2470	9/7/2025 13:50	0	110.61	12.3	8.07	30.03	10.09	0.16	7.89
2471	9/7/2025 13:55	0	106.33	12.28	7.89	30.03	9.9	0.16	7.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2472	9/7/2025 14:00	0	108.55	12.31	7.72	30.03	10.25	0.16	7.9
2473	9/7/2025 14:05	0	105.62	12.3	7.54	30.03	10.09	0.16	7.9
2474	9/7/2025 14:10	0	105.58	12.31	7.01	30.03	10.25	0.16	7.91
2475	9/7/2025 14:15	129.55	26.36	12.31	7.25	30.04	10.24	0.17	7.91
2476	9/7/2025 14:20	144.43	4.11	12.45	7.06	29.99	10.39	0.17	7.92
2477	9/7/2025 14:25	147.46	2.81	12.45	6.89	29.97	10.7	0.17	7.92
2478	9/7/2025 14:30	144.93	0.94	12.46	8.47	29.87	11.02	0.17	7.93
2479	9/7/2025 14:35	144.36	0.56	12.45	9.53	29.73	11.16	0.16	7.94
2480	9/7/2025 14:40	145.78	0.52	12.93	9	29.62	13.03	0.17	7.94
2481	9/7/2025 14:45	143.11	0.17	12.76	9	29.66	12.1	0.16	7.99
2482	9/7/2025 14:50	144.02	0.17	12.61	8.81	29.77	11.79	0.16	8.03
2483	9/7/2025 14:55	4.71	0.17	12.6	8.81	29.83	11.48	0.16	8.05
2484	9/7/2025 15:00	0.1	0.17	12.64	8.64	29.89	11.81	0.16	8.08
2485	9/7/2025 15:05	0.1	0.17	12.61	8.46	29.96	11.48	0.16	8.1
2486	9/7/2025 15:10	0.1	0.17	12.61	8.29	30	11.48	0.16	8.12
2487	9/7/2025 15:15	0.1	0.17	12.61	8.11	30.04	11.49	0.16	8.14
2488	9/7/2025 15:20	0.09	0.17	12.63	8.11	30.1	11.64	0.16	8.16
2489	9/7/2025 15:25	0.1	0.17	12.62	7.93	30.14	11.51	0.16	8.17
2490	9/7/2025 15:30	0.09	0.17	12.62	7.56	30.18	11.5	0.16	8.18
2491	9/7/2025 15:35	0.03	108.05	12.64	6.98	30.18	11.65	0.16	8.19
2492	9/7/2025 15:40	0.03	107.06	12.51	7.16	30.06	11.08	0.16	8.02
2493	9/7/2025 15:45	90.7	114.61	12.46	7.05	29.9	10.87	0.16	7.95
2494	9/7/2025 15:50	121.5	113.36	12.48	6.98	29.78	11.03	0.16	7.92
2495	9/7/2025 15:55	122.3	111.29	12.48	6.81	29.73	10.88	0.16	7.92
2496	9/7/2025 16:00	119.36	110.62	12.49	6.98	29.71	11.06	0.16	7.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2497	9/7/2025 16:05	120.08	108.4	12.47	6.8	29.73	11.19	0.16	7.93
2498	9/7/2025 16:10	116.42	110.47	12.46	9.99	29.73	11.19	0.16	7.94
2499	9/7/2025 16:15	134.44	112.41	12.61	12.12	29.73	11.03	0.17	7.94
2500	9/7/2025 16:20	136.8	104.94	12.61	14.61	29.74	10.88	0.16	7.94
2501	9/7/2025 16:25	135.96	108.19	12.64	8.04	29.76	11.19	0.16	7.95
2502	9/7/2025 16:30	133.55	10.67	12.65	7.74	29.75	11.35	0.17	7.95
2503	9/7/2025 16:35	135	2.79	12.62	7.92	29.77	10.88	0.16	7.95
2504	9/7/2025 16:40	138.38	1.56	13.25	8.27	29.63	13.97	0.17	7.94
2505	9/7/2025 16:45	134.88	0.94	12.8	8.44	29.65	12.44	0.16	7.97
2506	9/7/2025 16:50	135.78	0.81	12.8	8.44	29.73	11.84	0.16	7.99
2507	9/7/2025 16:55	135.58	0.46	12.61	8.62	29.82	11.34	0.16	8.01
2508	9/7/2025 17:00	3.72	0.4	12.62	8.27	29.88	11.19	0.16	8.03
2509	9/7/2025 17:05	0.11	0.17	12.63	8.26	29.92	11.5	0.16	8.05
2510	9/7/2025 17:10	0.1	0.17	12.64	8.62	29.96	11.19	0.16	8.06
2511	9/7/2025 17:15	0.11	0.16	12.64	8.8	30.01	11.19	0.16	8.07
2512	9/7/2025 17:20	0.1	0.17	12.63	8.61	30.05	11.19	0.16	8.09
2513	9/7/2025 17:25	0.11	0.17	12.62	9.15	30.09	11.03	0.16	8.1
2514	9/7/2025 17:30	0.1	0.17	12.64	9.14	30.13	11.03	0.16	8.12
2515	9/7/2025 17:35	0.11	0.17	12.63	9.14	30.17	11.18	0.16	8.13
2516	9/7/2025 17:40	0.1	0.17	12.64	9.31	30.19	11.04	0.16	8.14
2517	9/7/2025 17:45	0.1	16.35	12.62	8.97	30.23	11.03	0.16	8.15
2518	9/7/2025 17:50	0.04	106.87	12.48	9.09	30.23	11.05	0.16	8.08
2519	9/7/2025 17:55	134.32	112.99	12.48	9.08	30.07	10.89	0.16	7.97
2520	9/7/2025 18:00	134.94	106.36	12.48	9.26	29.93	11.04	0.16	7.94
2521	9/7/2025 18:05	134.29	107.45	12.47	9.43	29.84	10.72	0.16	7.93

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2522	9/7/2025 18:10	131.48	109.91	12.48	9.25	29.8	10.88	0.16	7.93
2523	9/7/2025 18:15	134.3	106.67	12.47	9.43	29.78	10.87	0.16	7.93
2524	9/7/2025 18:20	129.67	104.87	12.48	9.44	29.78	10.88	0.16	7.94
2525	9/7/2025 18:25	134.33	106.47	12.47	9.43	29.78	11.18	0.16	7.94
2526	9/7/2025 18:30	131.23	106.8	12.95	9.43	29.78	13.05	0.16	7.93
2527	9/7/2025 18:35	132.39	107.35	12.77	9.61	29.66	12.11	0.16	7.93
2528	9/7/2025 18:40	128.91	22.86	12.64	9.66	29.7	11.35	0.16	7.95
2529	9/7/2025 18:45	129.55	4.5	12.63	9.66	29.74	11.64	0.16	7.95
2530	9/7/2025 18:50	131.81	1.43	12.78	9.66	29.78	11.34	0.16	7.97
2531	9/7/2025 18:55	131.86	1.05	12.79	9.66	29.82	11.8	0.16	7.99
2532	9/7/2025 19:00	130.37	0.4	12.79	9.66	29.84	11.65	0.16	8.01
2533	9/7/2025 19:05	124.87	0.17	12.77	9.48	29.89	11.49	0.16	8.04
2534	9/7/2025 19:10	130.64	0.17	12.78	9.49	29.9	11.51	0.16	8.06
2535	9/7/2025 19:15	130.17	0.17	12.78	9.49	29.92	11.51	0.16	8.08
2536	9/7/2025 19:20	132.91	0.17	12.8	9.3	29.96	11.51	0.16	8.1
2537	9/7/2025 19:25	132.27	0.17	12.79	9.32	29.99	11.64	0.16	8.12
2538	9/7/2025 19:30	129.5	0.17	12.63	9.3	30.03	11.65	0.16	8.13
2539	9/7/2025 19:35	128.95	0.17	12.8	9.14	30.05	11.52	0.16	8.15
2540	9/7/2025 19:40	132.25	0.16	12.8	9.13	30.09	11.51	0.16	8.16
2541	9/7/2025 19:45	6.59	0.17	12.8	9.13	30.11	11.51	0.16	8.18
2542	9/7/2025 19:50	0.11	0.17	12.8	8.96	30.15	11.67	0.16	8.19
2543	9/7/2025 19:55	0.11	0.17	12.8	9.13	30.17	11.51	0.16	8.2
2544	9/7/2025 20:00	0.1	0.17	12.64	9.13	30.22	11.35	0.16	8.21
2545	9/7/2025 20:05	0.03	107.48	12.64	9.07	30.24	11.06	0.16	8.19
2546	9/7/2025 20:10	0.04	107.92	12.64	9.07	30.11	11.04	0.16	8.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2547	9/7/2025 20:15	0.03	108.61	12.5	8.89	29.95	11.06	0.16	7.97
2548	9/7/2025 20:20	0.04	109.71	12.49	8.89	29.85	11.06	0.16	7.95
2549	9/7/2025 20:25	0.04	107.35	12.49	8.89	29.8	11.21	0.16	7.94
2550	9/7/2025 20:30	0.04	109.37	13.35	8.89	29.78	14.63	0.16	7.93
2551	9/7/2025 20:35	0.04	111.33	12.96	8.72	29.62	12.91	0.17	7.92
2552	9/7/2025 20:40	0.03	105.83	12.64	8.72	29.64	11.52	0.16	7.93
2553	9/7/2025 20:45	124.48	106.28	12.63	8.72	29.7	10.9	0.16	7.94
2554	9/7/2025 20:50	123.28	105.26	12.51	8.72	29.72	11.06	0.16	7.94
2555	9/7/2025 20:55	122.6	100.62	12.5	8.73	29.74	10.75	0.16	7.95
2556	9/7/2025 21:00	122.37	7.94	12.49	8.78	29.74	10.91	0.17	7.95
2557	9/7/2025 21:05	121.74	2.49	12.64	8.6	29.74	10.9	0.17	7.95
2558	9/7/2025 21:10	120.43	1.12	12.65	8.78	29.76	10.9	0.17	7.96
2559	9/7/2025 21:15	122.06	0.71	12.65	8.78	29.78	10.9	0.17	7.97
2560	9/7/2025 21:20	121.35	0.45	12.65	8.78	29.82	11.22	0.17	7.98
2561	9/7/2025 21:25	120.39	0.17	12.66	8.6	29.85	11.06	0.16	8
2562	9/7/2025 21:30	121.45	0.17	12.65	8.6	29.87	11.06	0.16	8.02
2563	9/7/2025 21:35	117.99	0.17	12.66	8.77	29.91	11.22	0.16	8.03
2564	9/7/2025 21:40	119.91	0.17	12.65	8.6	29.93	10.75	0.16	8.05
2565	9/7/2025 21:45	14.16	0.17	12.66	8.6	29.97	10.91	0.16	8.06
2566	9/7/2025 21:50	0.1	0.17	12.64	8.77	29.99	10.9	0.16	8.08
2567	9/7/2025 21:55	0.1	0.17	12.66	8.59	30.03	10.91	0.16	8.09
2568	9/7/2025 22:00	0.11	0.17	12.64	8.6	30.06	10.9	0.16	8.1
2569	9/7/2025 22:05	0.1	0.17	12.67	8.6	30.07	10.76	0.16	8.11
2570	9/7/2025 22:10	0.11	0.17	12.66	8.59	30.09	10.6	0.16	8.12
2571	9/7/2025 22:15	0.1	0.17	12.65	8.59	30.11	10.9	0.16	8.13

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2572	9/7/2025 22:20	0.11	0.17	12.67	8.6	30.14	11.08	0.16	8.14
2573	9/7/2025 22:25	0.04	94.62	13.58	8.54	30.08	14.63	0.16	8.1
2574	9/7/2025 22:30	0.03	107.69	12.97	8.54	29.91	12.62	0.16	8
2575	9/7/2025 22:35	0.03	107.77	12.66	8.37	29.83	11.38	0.16	7.95
2576	9/7/2025 22:40	0.04	106.22	12.65	8.54	29.79	10.91	0.16	7.94
2577	9/7/2025 22:45	134.33	112.52	12.66	8.37	29.77	11.06	0.16	7.94
2578	9/7/2025 22:50	148.37	108.5	12.5	8.55	29.77	10.9	0.16	7.94
2579	9/7/2025 22:55	141.81	105.94	12.49	8.36	29.75	10.76	0.16	7.94
2580	9/7/2025 23:00	144.64	103.5	12.68	8.37	29.74	10.93	0.16	7.95
2581	9/7/2025 23:05	141.01	108.66	12.48	8.36	29.74	10.89	0.17	7.95
2582	9/7/2025 23:10	145.69	106.35	12.52	8.36	29.75	10.49	0.16	7.95
2583	9/7/2025 23:15	145.11	54.03	12.65	8.4	29.74	10.9	0.17	7.95
2584	9/7/2025 23:20	144.07	4.76	12.66	8.4	29.75	10.75	0.17	7.96
2585	9/7/2025 23:25	147.24	1.49	12.66	8.41	29.75	10.92	0.17	7.97
2586	9/7/2025 23:30	144.13	0.79	12.66	8.41	29.77	12.63	0.17	7.98
2587	9/7/2025 23:35	0.11	0.5	12.65	8.41	29.79	10.9	0.17	8
2588	9/7/2025 23:40	0.11	0.25	12.64	8.23	29.81	11.06	0.16	8.02
2589	9/7/2025 23:45	0.1	0.17	12.65	8.41	29.83	10.91	0.16	8.04
2590	9/7/2025 23:50	0.1	0.17	12.67	8.23	29.87	10.93	0.16	8.06
2591	9/7/2025 23:55	0.1	0.17	12.66	8.23	29.89	10.77	0.16	8.09
2592	10/7/2025 0:00	0.11	0.17	12.66	8.23	29.93	10.91	0.16	8.1
2593	10/7/2025 0:05	0.11	0.17	12.66	8.22	29.95	10.92	0.16	8.11
2594	10/7/2025 0:10	0.11	0.17	12.64	8.06	29.97	10.9	0.16	8.13
2595	10/7/2025 0:15	0.11	0.17	12.66	8.06	30.01	11.06	0.16	8.14
2596	10/7/2025 0:20	0.11	0.17	12.66	8.23	30.03	11.06	0.16	8.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2597	10/7/2025 0:25	0.1	0.17	13.58	8.23	29.99	15.24	0.16	8.13
2598	10/7/2025 0:30	0.11	0.17	12.97	8.24	29.87	12.45	0.16	8.14
2599	10/7/2025 0:35	0.11	0.17	12.65	8.24	29.95	11.07	0.16	8.16
2600	10/7/2025 0:40	0.1	0.17	12.68	8.23	30.04	10.9	0.16	8.17
2601	10/7/2025 0:45	0.1	0.17	12.65	8.22	30.1	10.75	0.16	8.18
2602	10/7/2025 0:50	143.86	110.76	12.51	8.18	30.12	10.61	0.16	8.14
2603	10/7/2025 0:55	146.8	111.21	12.51	8.18	30	10.45	0.16	8.01
2604	10/7/2025 1:00	145.05	112.72	12.5	8	29.87	10.28	0.16	7.96
2605	10/7/2025 1:05	143.47	112.33	12.49	8	29.79	10.58	0.16	7.94
2606	10/7/2025 1:10	145.81	110.24	12.35	7.82	29.74	10.45	0.16	7.94
2607	10/7/2025 1:15	142.98	111.29	12.35	8	29.72	10.3	0.16	7.94
2608	10/7/2025 1:20	145.9	108.82	12.33	8	29.7	10.43	0.16	7.94
2609	10/7/2025 1:25	146.66	106.37	12.34	8.01	29.7	10.14	0.16	7.94
2610	10/7/2025 1:30	143.99	108.71	12.34	8	29.7	10.28	0.17	7.94
2611	10/7/2025 1:35	0.11	86.49	12.35	8.06	29.7	10.14	0.17	7.95
2612	10/7/2025 1:40	0.11	7.36	12.33	8.06	29.7	10.13	0.17	7.95
2613	10/7/2025 1:45	0.1	2.24	12.5	8.06	29.7	10.29	0.17	7.95
2614	10/7/2025 1:50	0.11	1.46	12.5	8.06	29.73	10.29	0.17	7.96
2615	10/7/2025 1:55	0.11	1.08	12.5	8.06	29.73	10.91	0.17	7.97
2616	10/7/2025 2:00	0.1	0.69	12.49	7.88	29.74	10.29	0.17	7.99
2617	10/7/2025 2:05	0.11	0.28	12.51	8.06	29.78	10.46	0.16	8
2618	10/7/2025 2:10	0.1	0.17	12.5	8.06	29.81	10.29	0.16	8.02
2619	10/7/2025 2:15	0.1	0.17	12.5	7.88	29.85	10.3	0.16	8.03
2620	10/7/2025 2:20	0.1	0.17	13.29	7.88	29.72	13.7	0.17	8.03
2621	10/7/2025 2:25	0.11	0.17	12.81	8.07	29.74	11.83	0.16	8.06

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2622	10/7/2025 2:30	0.1	0.17	12.82	7.89	29.82	11.22	0.16	8.08
2623	10/7/2025 2:35	0.1	0.17	12.65	7.88	29.91	11.06	0.16	8.1
2624	10/7/2025 2:40	0.1	0.17	12.65	7.88	29.95	10.9	0.16	8.12
2625	10/7/2025 2:45	0.11	0.17	12.67	7.88	29.99	10.92	0.16	8.13
2626	10/7/2025 2:50	0.1	0.17	12.65	7.88	30.01	10.61	0.16	8.14
2627	10/7/2025 2:55	147.88	0.17	12.65	7.88	30.03	14.31	0.16	8.15
2628	10/7/2025 3:00	147.35	0.17	12.66	7.71	30.05	10.76	0.16	8.16
2629	10/7/2025 3:05	147.34	0.16	12.64	7.88	30.07	10.9	0.16	8.17
2630	10/7/2025 3:10	146.37	0.17	12.64	7.72	30.1	10.75	0.16	8.18
2631	10/7/2025 3:15	144.65	53.8	12.65	7.72	30.11	10.76	0.16	8.19
2632	10/7/2025 3:20	147.72	109.21	12.48	7.65	30.07	10.58	0.16	8.07
2633	10/7/2025 3:25	144.92	110.65	12.34	7.83	29.91	10.29	0.16	7.98
2634	10/7/2025 3:30	5.33	109.88	12.35	7.65	29.79	10.3	0.16	7.95
2635	10/7/2025 3:35	0.04	109.97	12.35	7.82	29.72	10.14	0.16	7.94
2636	10/7/2025 3:40	0.03	108.25	12.35	7.66	29.7	10.15	0.16	7.94
2637	10/7/2025 3:45	0.03	111.85	12.34	7.65	29.68	10.29	0.16	7.94
2638	10/7/2025 3:50	0.03	109.83	12.34	7.84	29.68	9.82	0.16	7.94
2639	10/7/2025 3:55	0.11	114.51	12.36	7.7	29.68	9.99	0.16	7.94
2640	10/7/2025 4:00	0.04	109.77	12.34	7.65	29.68	9.83	0.16	7.94
2641	10/7/2025 4:05	0.11	13.57	12.34	7.71	29.68	9.8	0.16	7.94
2642	10/7/2025 4:10	0.1	3.83	12.35	7.71	29.68	10.12	0.17	7.95
2643	10/7/2025 4:15	0.11	1.78	12.5	7.71	29.68	9.98	0.17	7.96
2644	10/7/2025 4:20	0.1	1.24	13.13	7.35	29.56	13.55	0.17	7.95
2645	10/7/2025 4:25	0.11	0.75	12.64	7.53	29.52	11.2	0.16	7.97
2646	10/7/2025 4:30	0.1	0.5	12.51	7.71	29.62	10.3	0.16	8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2647	10/7/2025 4:35	0.11	0.17	12.51	7.71	29.7	10.13	0.16	8.01
2648	10/7/2025 4:40	0.1	0.16	12.35	7.71	29.75	9.97	0.16	8.02
2649	10/7/2025 4:45	0.1	0.16	12.35	7.7	29.79	9.84	0.16	8.04
2650	10/7/2025 4:50	0.1	0.17	12.35	7.53	29.81	9.85	0.17	8.05
2651	10/7/2025 4:55	148.69	0.17	12.34	7.54	29.85	9.83	0.16	8.06
2652	10/7/2025 5:00	144.26	0.17	12.35	7.53	29.87	9.66	0.16	8.07
2653	10/7/2025 5:05	144.96	0.17	12.32	7.53	29.87	9.64	0.16	8.09
2654	10/7/2025 5:10	145.55	0.16	12.34	7.53	29.89	9.82	0.16	8.09
2655	10/7/2025 5:15	141.13	0.17	12.35	7.54	29.89	9.84	0.16	8.1
2656	10/7/2025 5:20	143.33	0.17	12.35	7.53	29.91	9.84	0.16	8.11
2657	10/7/2025 5:25	141.75	0.17	12.34	7.7	29.93	9.51	0.16	8.12
2658	10/7/2025 5:30	0.13	0.17	12.35	7.35	29.93	9.67	0.16	8.13
2659	10/7/2025 5:35	0.11	0.16	12.35	7.53	29.95	9.51	0.16	8.14
2660	10/7/2025 5:40	0.11	0.17	12.36	7.53	29.97	9.68	0.16	8.14
2661	10/7/2025 5:45	0.11	18.26	12.34	7.53	29.97	9.35	0.16	8.16
2662	10/7/2025 5:50	0.04	110.7	12.33	7.3	29.97	9.66	0.16	8.09
2663	10/7/2025 5:55	0.04	112.36	12.18	7.47	29.85	9.51	0.16	7.99
2664	10/7/2025 6:00	0.04	111.06	12.19	7.31	29.72	9.67	0.16	7.95
2665	10/7/2025 6:05	0.03	110.13	12.2	7.49	29.66	9.52	0.16	7.93
2666	10/7/2025 6:10	0.03	112.84	12.36	7.47	29.64	9.68	0.16	7.93
2667	10/7/2025 6:15	0.04	113	12.83	7.47	29.46	12	0.16	7.92
2668	10/7/2025 6:20	0.1	114.85	12.48	7.53	29.5	10.28	0.16	7.93
2669	10/7/2025 6:25	0.03	106.29	12.35	7.48	29.58	9.99	0.16	7.93
2670	10/7/2025 6:30	0.03	110.48	12.33	7.3	29.64	9.97	0.16	7.94
2671	10/7/2025 6:35	0.11	14.11	12.33	7.35	29.66	9.49	0.17	7.94

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2672	10/7/2025 6:40	143.21	3.54	12.36	7.35	29.68	9.68	0.17	7.95
2673	10/7/2025 6:45	142.23	1.59	12.35	7.53	29.68	9.67	0.17	7.96
2674	10/7/2025 6:50	142.71	1.15	12.34	7.35	29.7	9.84	0.17	7.98
2675	10/7/2025 6:55	143.27	0.71	12.35	7.35	29.72	9.83	0.17	8
2676	10/7/2025 7:00	141.19	0.33	12.35	7.35	29.75	9.99	0.16	8.03
2677	10/7/2025 7:05	139.16	0.17	12.35	7.35	29.79	9.84	0.17	8.05
2678	10/7/2025 7:10	139.47	0.17	12.35	7.35	29.81	9.83	0.16	8.07
2679	10/7/2025 7:15	140.62	0.17	12.35	71.07	29.54	9.84	2.48	7.47
2680	10/7/2025 7:20	0.12	0.17	14.21	7.18	28.49	18.03	3.06	7.25
2681	10/7/2025 7:25	0.11	0.17	13.27	64.85	28.01	13.22	1.37	7.26
2682	10/7/2025 7:30	0.1	0.17	12.82	8.77	28.71	11.54	0.31	8.09
2683	10/7/2025 7:35	0.1	0.17	12.5	8.6	29.38	10.14	0.19	8.14
2684	10/7/2025 7:40	0.1	0.17	12.32	8.41	29.64	9.64	0.19	8.16
2685	10/7/2025 7:45	0.1	0.17	12.34	8.42	29.76	9.19	0.19	8.18
2686	10/7/2025 7:50	0.1	0.17	12.19	8.42	29.83	9.24	0.18	8.19
2687	10/7/2025 7:55	0.1	0.17	12.19	8.6	29.87	9.2	0.18	8.21
2688	10/7/2025 8:00	0.09	0.17	12.18	8.95	29.91	9.19	0.19	8.22
2689	10/7/2025 8:05	0.1	0.17	12.18	9.12	29.95	9.19	0.19	8.23
2690	10/7/2025 8:10	0.09	0.17	12.19	8.95	29.99	9.2	0.18	8.24
2691	10/7/2025 8:15	0.09	0.17	12.65	9.49	29.93	10.9	0.19	8.19
2692	10/7/2025 8:20	0.02	107.51	12.34	9.61	29.84	9.81	0.18	8.21
2693	10/7/2025 8:25	144.47	111.84	12.32	9.61	29.87	9.5	0.18	8.14
2694	10/7/2025 8:30	145.32	112.01	12.18	9.61	29.78	9.34	0.18	8.05
2695	10/7/2025 8:35	145.61	110.88	12.16	9.62	29.7	9.48	0.18	8
2696	10/7/2025 8:40	147.04	110.46	12.18	9.62	29.66	9.49	0.18	7.97

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2697	10/7/2025 8:45	149.84	113.53	12.17	9.62	29.62	9.49	0.18	7.96
2698	10/7/2025 8:50	142.34	108.3	12.19	9.61	29.62	9.51	0.18	7.95
2699	10/7/2025 8:55	143.59	110.23	12.16	9.43	29.62	9.64	0.18	7.95
2700	10/7/2025 9:00	0.04	106.88	12.16	9.44	29.6	9.33	0.18	7.95
2701	10/7/2025 9:05	0.09	61.61	12.16	9.49	29.62	9.49	0.18	7.95
2702	10/7/2025 9:10	0.09	6.21	12.16	9.31	29.62	9.01	0.2	7.95
2703	10/7/2025 9:15	0.08	0.17	12.01	9.31	29.62	9.01	0.23	7.94
2704	10/7/2025 9:20	0.08	0.17	11.87	9.31	29.59	8.55	0.24	7.93
2705	10/7/2025 9:25	0.08	0.17	11.71	9.31	29.57	8.1	0.24	7.92
2706	10/7/2025 9:30	0.08	0.17	11.55	9.32	29.55	7.79	0.25	7.92
2707	10/7/2025 9:35	0.08	0.17	11.39	9.32	29.53	7.49	0.25	7.92
2708	10/7/2025 9:40	0.08	9.68	12.62	8.62	29.41	11.03	0.2	7.86
2709	10/7/2025 9:45	0.08	2.9	12.46	8.62	29.43	10.41	0.18	7.88
2710	10/7/2025 9:50	146.62	1.35	12.32	8.62	29.53	9.64	0.17	7.92
2711	10/7/2025 9:55	146.02	0.94	12.32	8.44	29.64	9.47	0.17	7.95
2712	10/7/2025 10:00	146.58	0.68	12.31	8.27	29.72	9.63	0.17	7.98
2713	10/7/2025 10:05	145.39	0.44	12.32	8.1	29.8	9.66	0.17	8.02
2714	10/7/2025 10:10	150.73	0.17	12.32	7.92	29.86	9.48	0.17	8.04
2715	10/7/2025 10:15	142.24	0.17	12.32	7.92	29.92	9.64	0.17	8.07
2716	10/7/2025 10:20	147.1	0.17	12.32	7.92	29.98	9.48	0.17	8.1
2717	10/7/2025 10:25	146.12	0.17	12.3	7.75	30.04	9.64	0.17	8.13
2718	10/7/2025 10:30	0.09	0.17	12.32	7.76	30.08	9.64	0.17	8.14
2719	10/7/2025 10:35	0.08	0.17	12.32	7.76	30.14	9.5	0.17	8.17
2720	10/7/2025 10:40	0.08	0.17	12.29	8.99	30.2	9.61	0.17	8.19
2721	10/7/2025 10:45	0.08	63.49	12.32	9.17	30.24	9.48	0.17	8.21

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2722	10/7/2025 10:50	0.01	108.96	12.15	9.3	30.28	9.32	0.17	8.18
2723	10/7/2025 10:55	0.01	110.77	12.15	9.3	30.24	9.63	0.17	8.09
2724	10/7/2025 11:00	0	112.94	12.31	9.49	30.12	9.64	0.17	8.02
2725	10/7/2025 11:05	0.06	114.57	12.29	9.71	30.01	9.62	0.17	7.99
2726	10/7/2025 11:10	0	110.39	12.3	9.84	29.97	9.77	0.17	7.98
2727	10/7/2025 11:15	0	111.96	12.29	9.65	29.95	9.77	0.17	7.97
2728	10/7/2025 11:20	142.84	109.89	12.29	9.66	29.93	9.78	0.17	7.97
2729	10/7/2025 11:25	144.03	107.55	12.29	9.66	29.93	9.77	0.17	7.97
2730	10/7/2025 11:30	142.48	106.08	12.3	9.48	29.95	9.62	0.17	7.97
2731	10/7/2025 11:35	147.03	104.83	12.29	9.47	29.95	9.61	0.17	7.97
2732	10/7/2025 11:40	149.05	35.44	13.38	8.12	29.97	14.57	0.17	7.94
2733	10/7/2025 11:45	140.83	4.76	12.75	8.3	30.09	12.09	0.17	7.94
2734	10/7/2025 11:50	143.05	1.96	12.61	8.47	30.09	10.86	0.17	7.95
2735	10/7/2025 11:55	147.54	1.31	12.46	8.65	30.08	10.54	0.17	7.97
2736	10/7/2025 12:00	140.67	0.7	12.45	8.65	30.07	10.25	0.17	7.98
2737	10/7/2025 12:05	0.08	0.37	12.45	8.47	30.09	9.91	0.16	8
2738	10/7/2025 12:10	0.05	0.43	12.45	8.3	30.12	10.06	0.16	8.01
2739	10/7/2025 12:15	0.06	0.16	12.45	8.48	30.15	10.08	0.16	8.02
2740	10/7/2025 12:20	0.05	0.16	12.47	8.3	30.2	9.93	0.16	8.04
2741	10/7/2025 12:25	0.05	0.16	12.46	8.3	30.26	9.93	0.16	8.06
2742	10/7/2025 12:30	0.06	0.16	12.45	8.12	30.3	9.93	0.16	8.07
2743	10/7/2025 12:35	0.05	0.17	12.45	8.13	30.34	9.93	0.16	8.09
2744	10/7/2025 12:40	0.05	0.17	12.45	8.12	30.41	9.93	0.16	8.11
2745	10/7/2025 12:45	0.05	0.17	12.45	7.95	30.46	9.93	0.16	8.12
2746	10/7/2025 12:50	0.05	0.16	12.46	7.95	30.51	9.93	0.16	8.14

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2747	10/7/2025 12:55	0.05	0.16	12.45	7.77	30.55	9.92	0.16	8.15
2748	10/7/2025 13:00	144.63	66.02	12.45	7.59	30.59	9.94	0.16	8.16
2749	10/7/2025 13:05	144.6	107.36	12.45	7.55	30.65	9.93	0.16	8.15
2750	10/7/2025 13:10	146.03	111.12	12.3	7.54	30.59	9.77	0.16	8.07
2751	10/7/2025 13:15	140.93	106.97	12.32	7.37	30.44	9.51	0.16	8.01
2752	10/7/2025 13:20	143.06	108.29	12.16	7.2	30.3	9.47	0.16	7.98
2753	10/7/2025 13:25	142.62	109.68	12.15	7.02	30.22	9.47	0.16	7.97
2754	10/7/2025 13:30	148.41	106.83	12.33	7.03	30.15	9.5	0.16	7.97
2755	10/7/2025 13:35	137.57	108.71	12.31	13.21	30.23	10.23	0.16	7.94
2756	10/7/2025 13:40	145.08	107.8	12.29	13.03	30.28	10.24	0.16	7.95
2757	10/7/2025 13:45	0.01	110.34	12.31	12.51	30.21	10.25	0.16	7.96
2758	10/7/2025 13:50	0	104.38	12.45	16.58	30.13	10.39	0.16	7.96
2759	10/7/2025 13:55	0.06	71.71	12.47	11.5	30.07	10.25	0.16	7.97
2760	10/7/2025 14:00	0.06	6.4	12.45	9.37	30.03	10.25	0.16	7.98
2761	10/7/2025 14:05	0.06	2.25	12.45	9.37	30.03	10.39	0.16	7.99
2762	10/7/2025 14:10	0.06	1.28	12.45	9.19	30.05	10.54	0.16	8
2763	10/7/2025 14:15	0.06	1.02	12.46	9.01	30.09	10.54	0.16	8.01
2764	10/7/2025 14:20	0.06	0.38	12.48	9.01	30.13	10.74	0.16	8.03
2765	10/7/2025 14:25	0.05	0.17	12.47	8.83	30.17	10.71	0.16	8.06
2766	10/7/2025 14:30	0.06	0.17	12.47	8.83	30.22	10.55	0.16	8.08
2767	10/7/2025 14:35	143.9	0.17	12.45	8.66	30.28	10.7	0.16	8.1
2768	10/7/2025 14:40	143.31	0.16	12.46	8.66	30.34	10.54	0.16	8.11
2769	10/7/2025 14:45	146.98	0.17	12.45	8.32	30.4	10.7	0.16	8.14
2770	10/7/2025 14:50	141.02	0.17	12.46	8.33	30.44	10.71	0.16	8.16
2771	10/7/2025 14:55	149.22	0.17	12.48	8.14	30.5	10.57	0.16	8.17

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2772	10/7/2025 15:00	150.2	0.17	12.45	8.15	30.54	10.54	0.16	8.19
2773	10/7/2025 15:05	146.48	0.17	12.45	7.96	30.59	10.56	0.16	8.2
2774	10/7/2025 15:10	143.5	0.16	12.45	7.79	30.62	10.54	0.16	8.21
2775	10/7/2025 15:15	136.85	30.32	12.46	7.61	30.67	10.55	0.16	8.23
2776	10/7/2025 15:20	5.44	108.72	12.47	7.55	30.71	10.4	0.15	8.22
2777	10/7/2025 15:25	0	110.21	12.44	7.56	30.65	10.22	0.16	8.11
2778	10/7/2025 15:30	0	111.91	12.29	7.56	30.48	10.22	0.16	8.04
2779	10/7/2025 15:35	0	110.43	12.6	7.03	30.44	11.77	0.16	7.97
2780	10/7/2025 15:40	0	108.64	12.45	7.22	30.46	10.85	0.16	7.96
2781	10/7/2025 15:45	0	109.1	13.07	12.7	30.35	13.18	0.16	7.96
2782	10/7/2025 15:50	0	107.73	12.77	13.06	30.27	12.09	0.16	7.97
2783	10/7/2025 15:55	0	106.41	12.63	8.63	30.21	11.03	0.16	7.97
2784	10/7/2025 16:00	0	105.94	12.46	8.63	30.19	10.7	0.16	7.97
2785	10/7/2025 16:05	0	104	12.31	8.64	30.17	10.26	0.16	7.98
2786	10/7/2025 16:10	100.18	17.76	12.31	8.69	30.14	10.09	0.16	7.97
2787	10/7/2025 16:15	141.54	3.96	12.31	8.52	30.14	10.1	0.16	7.97
2788	10/7/2025 16:20	138.35	1.59	12.32	8.52	30.14	9.87	0.16	7.98
2789	10/7/2025 16:25	132.22	1.14	12.31	8.34	30.14	10.25	0.16	7.98
2790	10/7/2025 16:30	138.38	0.9	12.46	8.34	30.17	10.25	0.16	8
2791	10/7/2025 16:35	142.69	0.59	12.47	7.98	30.21	10.39	0.16	8
2792	10/7/2025 16:40	139.33	0.24	12.45	8.51	30.23	10.55	0.16	8.02
2793	10/7/2025 16:45	135.13	0.17	12.45	8.34	30.27	10.54	0.16	8.04
2794	10/7/2025 16:50	126.17	0.17	12.47	8.68	30.31	10.4	0.16	8.06
2795	10/7/2025 16:55	143.08	0.17	12.46	9.03	30.35	10.54	0.16	8.07
2796	10/7/2025 17:00	131.17	0.17	12.45	8.68	30.39	10.55	0.16	8.09

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2797	10/7/2025 17:05	132.76	0.16	12.48	9.03	30.44	10.58	0.16	8.1
2798	10/7/2025 17:10	0.08	0.17	12.44	9.02	30.47	10.54	0.16	8.12
2799	10/7/2025 17:15	0.06	0.17	12.45	9.39	30.52	11.01	0.16	8.14
2800	10/7/2025 17:20	0.06	0.16	12.47	9.22	30.54	10.56	0.16	8.15
2801	10/7/2025 17:25	0.08	63.9	12.65	9.57	30.58	10.74	0.16	8.16
2802	10/7/2025 17:30	0.01	108.8	12.48	9.34	30.66	11.34	0.16	8.09
2803	10/7/2025 17:35	0.01	110.83	12.46	9.52	30.58	10.56	0.16	8.03
2804	10/7/2025 17:40	0	109.15	12.32	9.35	30.39	10.57	0.16	7.99
2805	10/7/2025 17:45	0.01	105.45	12.32	9.34	30.23	10.4	0.16	7.97
2806	10/7/2025 17:50	0.01	106.6	12.32	9.69	30.13	10.4	0.16	7.97
2807	10/7/2025 17:55	0.01	104.62	12.29	9.34	30.04	10.23	0.16	7.96
2808	10/7/2025 18:00	0.01	105.66	12.32	9.32	30	10.25	0.16	7.96
2809	10/7/2025 18:05	141.56	107.57	12.32	9.14	29.98	10.25	0.16	7.97
2810	10/7/2025 18:10	141.69	105.34	12.29	9.49	29.96	10.07	0.16	7.97
2811	10/7/2025 18:15	139.49	106.11	12.28	9.14	29.95	10.38	0.16	7.97
2812	10/7/2025 18:20	140.7	107.44	12.31	9.14	29.94	10.24	0.16	7.97
2813	10/7/2025 18:25	132.85	61.12	12.29	9.01	29.94	10.38	0.16	7.97
2814	10/7/2025 18:30	142.06	6.12	12.3	8.67	29.95	10.23	0.16	7.98
2815	10/7/2025 18:35	140.55	4.03	12.32	8.48	29.89	10.41	0.16	7.98
2816	10/7/2025 18:40	140.74	2.28	12.46	8.48	29.8	10.4	0.16	7.99
2817	10/7/2025 18:45	0.11	2.26	12.3	8.6	29.7	10.7	0.16	8.01
2818	10/7/2025 18:50	0.1	1.09	12.32	8.66	29.56	11.03	0.16	8.02
2819	10/7/2025 18:55	0.1	1.09	12.31	8.66	29.46	11.32	0.15	8.04
2820	10/7/2025 19:00	0.1	0.55	12.17	8.47	29.34	11.19	0.15	8.05
2821	10/7/2025 19:05	0.11	0.44	12.14	8.48	29.28	10.86	0.15	8.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2822	10/7/2025 19:10	0.1	0.3	12.14	8.82	29.26	11.02	0.15	8.09
2823	10/7/2025 19:15	0.11	0.17	12.01	8.47	29.26	11.03	0.15	8.11
2824	10/7/2025 19:20	140.8	0.17	12.01	8.46	29.3	11.19	0.15	8.13
2825	10/7/2025 19:25	141.21	0.17	11.99	8.46	29.38	11.02	0.15	8.14
2826	10/7/2025 19:30	143.35	0.16	12.14	8.45	29.2	11.78	0.15	8.11
2827	10/7/2025 19:35	138.6	21.53	12.01	8.28	29.14	11.34	0.15	8.13
2828	10/7/2025 19:40	138.8	111.5	12	8.22	29.22	11.03	0.15	8.14
2829	10/7/2025 19:45	133.23	109.37	12.17	8.23	29.32	10.56	0.15	8.06
2830	10/7/2025 19:50	141.78	113.03	12.16	8.22	29.41	10.42	0.16	8
2831	10/7/2025 19:55	125.5	111.9	12.16	8.21	29.45	10.41	0.16	7.97
2832	10/7/2025 20:00	139.14	107.26	12.16	8.21	29.47	10.25	0.16	7.95
2833	10/7/2025 20:05	137.06	107.73	12.17	8.04	29.47	10.1	0.16	7.95
2834	10/7/2025 20:10	129.97	108.63	12.15	8.21	29.47	10.1	0.16	7.94
2835	10/7/2025 20:15	133.23	106.46	12.16	8.21	29.47	10.12	0.16	7.94
2836	10/7/2025 20:20	132.72	108.11	12.17	8.03	29.47	9.96	0.16	7.94
2837	10/7/2025 20:25	127.74	109.43	12.18	8.2	29.47	9.96	0.16	7.94
2838	10/7/2025 20:30	2.65	105.48	12.17	8.2	29.47	10.12	0.16	7.94
2839	10/7/2025 20:35	0.05	106.86	12.16	8.03	29.47	10.09	0.16	7.94
2840	10/7/2025 20:40	0.11	18.43	12.16	8.08	29.45	10.11	0.16	7.94
2841	10/7/2025 20:45	0.11	4.48	12.18	8.08	29.45	10.11	0.16	7.94
2842	10/7/2025 20:50	0.1	2.08	12.32	8.08	29.45	10.27	0.16	7.94
2843	10/7/2025 20:55	0.1	1.53	12.32	8.08	29.45	10.42	0.16	7.95
2844	10/7/2025 21:00	0.11	0.93	12.31	7.91	29.45	10.71	0.16	7.96
2845	10/7/2025 21:05	0.1	0.82	12.33	8.08	29.47	10.43	0.16	7.97
2846	10/7/2025 21:10	0.11	0.88	12.34	7.9	29.51	10.75	0.16	7.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2847	10/7/2025 21:15	0.1	0.68	12.33	7.9	29.53	10.58	0.16	8
2848	10/7/2025 21:20	0.11	0.54	12.95	7.72	29.53	13.67	0.16	8
2849	10/7/2025 21:25	136.72	0.29	12.8	8.08	29.31	12.59	0.16	8.02
2850	10/7/2025 21:30	139.75	0.17	12.62	7.9	29.35	11.79	0.16	8.04
2851	10/7/2025 21:35	129.26	0.17	12.49	7.89	29.47	11.35	0.16	8.07
2852	10/7/2025 21:40	130.56	0.16	12.48	7.72	29.55	11.19	0.16	8.08
2853	10/7/2025 21:45	125.34	0.17	12.48	7.73	29.64	11.2	0.15	8.1
2854	10/7/2025 21:50	123.17	0.17	12.48	7.72	29.7	11.06	0.15	8.12
2855	10/7/2025 21:55	131.17	107.52	12.46	7.66	29.74	11.03	0.15	8.13
2856	10/7/2025 22:00	133.14	110.28	12.32	7.66	29.74	10.57	0.15	8.06
2857	10/7/2025 22:05	131.31	113.42	12.33	7.84	29.7	10.25	0.15	7.99
2858	10/7/2025 22:10	126.75	110.66	12.32	7.68	29.66	10.42	0.16	7.95
2859	10/7/2025 22:15	137.93	109.34	12.32	7.48	29.62	10.42	0.16	7.94
2860	10/7/2025 22:20	132.13	110.08	12.16	7.48	29.6	10.12	0.16	7.93
2861	10/7/2025 22:25	137.82	111.33	12.16	7.47	29.58	10.25	0.16	7.92
2862	10/7/2025 22:30	128.64	108.46	12.16	7.48	29.58	10.1	0.16	7.92
2863	10/7/2025 22:35	131.36	105.72	12.16	7.48	29.56	10.1	0.16	7.92
2864	10/7/2025 22:40	136.01	109.45	12.17	7.66	29.58	9.95	0.16	7.92
2865	10/7/2025 22:45	0.08	89.89	12.19	7.49	29.58	10.13	0.16	7.92
2866	10/7/2025 22:50	0.11	8.48	12.16	7.72	29.58	9.96	0.16	7.92
2867	10/7/2025 22:55	0.11	3.26	12.16	7.54	29.58	10.11	0.16	7.93
2868	10/7/2025 23:00	0.11	1.92	12.19	7.54	29.6	9.97	0.16	7.94
2869	10/7/2025 23:05	0.11	1.38	12.18	7.71	29.62	10.28	0.16	7.95
2870	10/7/2025 23:10	0.1	0.95	12.18	7.71	29.64	10.28	0.16	7.97
2871	10/7/2025 23:15	0.11	0.75	12.33	7.54	29.66	10.42	0.16	7.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2872	10/7/2025 23:20	0.11	0.39	12.66	7.53	29.66	12.15	0.16	7.99
2873	10/7/2025 23:25	0.11	0.42	12.5	7.71	29.48	11.35	0.16	8
2874	10/7/2025 23:30	0.11	0.44	12.33	7.54	29.46	10.74	0.15	8.01
2875	10/7/2025 23:35	0.11	0.17	12.34	7.71	29.56	10.45	0.15	8.03
2876	10/7/2025 23:40	0.11	0.17	12.33	7.35	29.64	10.43	0.16	8.05
2877	10/7/2025 23:45	0.11	0.17	12.35	7.53	29.68	10.29	0.16	8.06
2878	10/7/2025 23:50	120.41	0.17	12.34	7.71	29.74	10.28	0.16	8.07
2879	10/7/2025 23:55	126.02	0.17	12.35	7.54	29.76	10.13	0.16	8.08
2880	11/7/2025 0:00	124.67	0.17	12.34	7.53	29.81	10.28	0.16	8.09
2881	11/7/2025 0:05	133.67	0.17	12.35	7.35	29.83	10.29	0.16	8.1
2882	11/7/2025 0:10	117.72	92.55	12.35	7.49	29.87	10.28	0.16	8.11
2883	11/7/2025 0:15	124.68	107.18	12.2	7.47	29.89	10.13	0.16	8.09
2884	11/7/2025 0:20	121.81	108.42	12.19	7.47	29.83	10.14	0.16	8
2885	11/7/2025 0:25	122.88	108.07	12.18	7.47	29.74	9.97	0.16	7.96
2886	11/7/2025 0:30	126.05	112.46	12.05	7.47	29.66	9.69	0.16	7.93
2887	11/7/2025 0:35	125.58	109.72	12.03	7.47	29.6	9.81	0.16	7.92
2888	11/7/2025 0:40	127.65	109.82	12.03	7.47	29.56	9.66	0.16	7.91
2889	11/7/2025 0:45	124.9	106.37	12.03	7.3	29.56	9.67	0.16	7.91
2890	11/7/2025 0:50	115.44	107.72	12.04	7.66	29.54	9.68	0.16	7.91
2891	11/7/2025 0:55	0.05	108.05	12.03	7.47	29.54	9.67	0.16	7.9
2892	11/7/2025 1:00	0.11	84.27	12.04	7.35	29.54	9.66	0.16	7.9
2893	11/7/2025 1:05	0.11	7.8	12.04	7.35	29.54	9.53	0.16	7.9
2894	11/7/2025 1:10	0.11	3.27	12.03	7.35	29.54	9.83	0.16	7.9
2895	11/7/2025 1:15	0.1	1.53	12.35	7.53	29.46	11.21	0.16	7.9
2896	11/7/2025 1:20	0.11	1.08	12.2	7.35	29.34	10.61	0.16	7.91

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2897	11/7/2025 1:25	0.1	0.85	12.19	7.34	29.42	10.29	0.16	7.93
2898	11/7/2025 1:30	0.11	0.5	12.19	7.35	29.52	10.44	0.16	7.96
2899	11/7/2025 1:35	0.1	0.35	12.19	7.35	29.6	10.29	0.16	7.99
2900	11/7/2025 1:40	0.1	0.44	12.2	7.54	29.68	10.14	0.16	8.01
2901	11/7/2025 1:45	0.11	0.17	12.19	7.35	29.73	10.29	0.16	8.03
2902	11/7/2025 1:50	0.11	0.17	12.2	7.35	29.77	10.15	0.16	8.04
2903	11/7/2025 1:55	0.11	0.17	12.2	7.35	29.81	10.16	0.16	8.07
2904	11/7/2025 2:00	0.11	0.17	12.19	7.35	29.83	9.97	0.16	8.08
2905	11/7/2025 2:05	0.11	0.17	12.19	7.35	29.85	9.99	0.16	8.1
2906	11/7/2025 2:10	0.1	0.17	12.2	7.35	29.89	10.45	0.16	8.11
2907	11/7/2025 2:15	140.72	0.17	12.19	7.35	29.93	9.98	0.16	8.12
2908	11/7/2025 2:20	143.27	0.17	12.19	7.52	29.95	9.68	0.16	8.13
2909	11/7/2025 2:25	143.7	0.17	12.19	7.21	29.99	9.98	0.16	8.14
2910	11/7/2025 2:30	120.8	2.97	12.2	7.35	30.04	10.15	0.16	8.15
2911	11/7/2025 2:35	119.49	107.05	12.2	7.47	30.06	10	0.16	8.15
2912	11/7/2025 2:40	121.26	108.57	12.05	7.13	30.01	9.68	0.16	8.05
2913	11/7/2025 2:45	122.15	107.43	12.03	7.3	29.85	9.68	0.16	7.98
2914	11/7/2025 2:50	119.69	105.86	11.9	7.31	29.73	9.69	0.16	7.94
2915	11/7/2025 2:55	0.06	107.96	11.87	7.31	29.64	9.51	0.16	7.92
2916	11/7/2025 3:00	0.04	107.93	11.89	7.47	29.6	9.53	0.16	7.91
2917	11/7/2025 3:05	0.04	107.47	11.87	7.29	29.58	9.21	0.16	7.9
2918	11/7/2025 3:10	0.04	107.61	11.9	7.3	29.56	9.37	0.16	7.9
2919	11/7/2025 3:15	0.03	106.69	12.05	7.3	29.48	10.61	0.16	7.88
2920	11/7/2025 3:20	0.1	60.88	12.05	7.35	29.32	9.99	0.16	7.88
2921	11/7/2025 3:25	0.11	6.1	11.88	7.53	29.34	9.82	0.16	7.89

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2922	11/7/2025 3:30	0.11	2.68	11.89	7.53	29.38	9.52	0.16	7.89
2923	11/7/2025 3:35	0.1	1.38	11.9	7.49	29.44	9.37	0.16	7.89
2924	11/7/2025 3:40	0.1	0.96	11.89	7.35	29.48	9.52	0.16	7.9
2925	11/7/2025 3:45	0.1	0.79	12.05	7.35	29.52	9.53	0.16	7.91
2926	11/7/2025 3:50	0.1	0.55	12.09	7.53	29.56	9.71	0.16	7.92
2927	11/7/2025 3:55	0.1	0.33	12.03	7.53	29.58	9.67	0.16	7.93
2928	11/7/2025 4:00	0.1	0.26	12.04	7.52	29.62	9.68	0.16	7.95
2929	11/7/2025 4:05	0.1	0.17	12.03	7.52	29.64	9.68	0.16	7.96
2930	11/7/2025 4:10	0.1	0.17	12.04	7.35	29.68	9.67	0.16	7.98
2931	11/7/2025 4:15	138.78	0.17	12.03	7.53	29.71	9.68	0.16	8
2932	11/7/2025 4:20	125.38	0.17	12.06	7.53	29.73	9.53	0.16	8
2933	11/7/2025 4:25	120.04	0.17	12.04	7.52	29.77	9.68	0.16	8.02
2934	11/7/2025 4:30	126.64	0.17	12.03	7.53	29.79	9.52	0.16	8.03
2935	11/7/2025 4:35	123.89	0.17	12.04	7.52	29.81	9.67	0.16	8.04
2936	11/7/2025 4:40	126.63	0.17	12.06	7.52	29.85	9.48	0.16	8.06
2937	11/7/2025 4:45	126.16	0.17	12.04	7.52	29.87	9.68	0.16	8.06
2938	11/7/2025 4:50	126.09	0.17	12.05	7.52	29.89	9.52	0.16	8.07
2939	11/7/2025 4:55	0.11	0.17	12.07	7.52	29.93	9.7	0.16	8.09
2940	11/7/2025 5:00	0.05	106.51	12.07	7.46	29.95	9.71	0.16	8.09
2941	11/7/2025 5:05	0.03	113.54	12.05	7.46	29.93	9.68	0.16	8.01
2942	11/7/2025 5:10	0.04	110.26	12.04	7.46	29.68	10.14	0.16	7.92
2943	11/7/2025 5:15	0.04	110.86	11.9	7.47	29.5	9.84	0.16	7.89
2944	11/7/2025 5:20	0.04	111.71	11.89	7.48	29.48	9.21	0.16	7.88
2945	11/7/2025 5:25	0.03	106.11	11.9	7.64	29.5	9.23	0.16	7.87
2946	11/7/2025 5:30	0.04	105.06	11.74	7.47	29.5	9.07	0.16	7.87

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2947	11/7/2025 5:35	0.03	109.8	11.73	7.46	29.52	8.9	0.16	7.87
2948	11/7/2025 5:40	0.04	106.96	11.71	7.64	29.52	8.87	0.16	7.87
2949	11/7/2025 5:45	0.03	96.96	11.72	7.46	29.52	8.9	0.16	7.87
2950	11/7/2025 5:50	0.1	7.97	11.74	7.69	29.54	9.03	0.16	7.87
2951	11/7/2025 5:55	0.1	2.91	11.89	7.7	29.54	9.06	0.16	7.87
2952	11/7/2025 6:00	0.11	1.47	11.9	7.69	29.56	9.7	0.16	7.88
2953	11/7/2025 6:05	119.77	1.11	11.88	7.7	29.58	9.06	0.16	7.9
2954	11/7/2025 6:10	120.93	0.79	11.87	8.22	29.6	9.35	0.16	7.91
2955	11/7/2025 6:15	120.47	0.49	11.87	8.22	29.64	9.34	0.16	7.93
2956	11/7/2025 6:20	121.92	0.39	11.88	8.05	29.68	9.21	0.16	7.96
2957	11/7/2025 6:25	126.18	0.17	11.87	7.88	29.73	9.2	0.16	7.98
2958	11/7/2025 6:30	121.82	0.17	11.87	8.06	29.74	9.21	0.16	8
2959	11/7/2025 6:35	125.08	0.17	11.87	7.71	29.79	9.35	0.16	8.02
2960	11/7/2025 6:40	127.62	0.17	11.89	7.71	29.81	9.37	0.16	8.03
2961	11/7/2025 6:45	124.73	0.17	11.87	7.88	29.83	9.35	0.16	8.05
2962	11/7/2025 6:50	0.13	0.17	11.89	9.47	29.87	9.21	0.16	8.07
2963	11/7/2025 6:55	0.11	0.17	11.89	8.77	29.89	9.36	0.16	8.09
2964	11/7/2025 7:00	0.11	0.17	11.89	8.41	29.93	9.36	0.16	8.1
2965	11/7/2025 7:05	0.1	0.17	11.89	8.6	29.97	9.21	0.16	8.11
2966	11/7/2025 7:10	0.1	0.17	12.03	8.24	29.91	10.14	0.16	8.07
2967	11/7/2025 7:15	0.1	0.17	12.03	71.06	29.41	9.99	4.04	7.69
2968	11/7/2025 7:20	0.1	0.17	11.87	6.84	28.51	9.51	2.97	7.28
2969	11/7/2025 7:25	0.11	70.95	11.87	8.94	29.24	9.35	0.39	8.09
2970	11/7/2025 7:30	0.03	105.85	11.87	8.89	29.72	9.35	0.19	8.1
2971	11/7/2025 7:35	0.1	106.79	11.87	71.02	29.32	9.35	4.38	7.67

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2972	11/7/2025 7:40	0.03	107.32	11.86	10.13	28.23	9.49	2.78	7.28
2973	11/7/2025 7:45	0.03	108.66	12.02	9.03	28.53	9.64	0.58	7.84
2974	11/7/2025 7:50	0.03	104.06	12.01	71.02	29.23	9.8	0.19	7.4
2975	11/7/2025 7:55	124.43	109.24	12.02	71.02	29.47	9.96	0.19	7.35
2976	11/7/2025 8:00	122.15	105.65	11.99	6.08	29.49	9.94	0.21	7.79
2977	11/7/2025 8:05	126.17	108.01	12.16	6.44	29.55	9.94	0.18	7.82
2978	11/7/2025 8:10	132.56	104.46	12.15	6.79	29.6	10.09	0.18	7.83
2979	11/7/2025 8:15	116.11	37.91	12.16	7.02	29.61	9.79	0.17	7.83
2980	11/7/2025 8:20	129.39	5.03	12.16	7.02	29.61	9.96	0.17	7.83
2981	11/7/2025 8:25	123.96	2.36	12.17	7.2	29.64	10.11	0.17	7.83
2982	11/7/2025 8:30	12.28	0.84	12.16	7.38	29.65	10.26	0.17	7.84
2983	11/7/2025 8:35	0.11	0.81	12.16	7.56	29.67	10.41	0.17	7.85
2984	11/7/2025 8:40	0.1	0.55	12.32	7.56	29.72	10.26	0.17	7.87
2985	11/7/2025 8:45	0.09	0.17	12.31	8.08	29.74	10.09	0.17	7.89
2986	11/7/2025 8:50	0.1	0.17	12.31	8.25	29.8	10.4	0.17	7.9
2987	11/7/2025 8:55	0.09	0.17	12.33	8.43	29.84	10.42	0.17	7.92
2988	11/7/2025 9:00	0.09	0.17	12.46	9.31	29.9	11.64	0.17	7.94
2989	11/7/2025 9:05	0.1	0.16	12.48	9.32	29.92	11.34	0.17	7.95
2990	11/7/2025 9:10	0.09	0.17	12.48	9.49	29.98	10.89	0.17	7.98
2991	11/7/2025 9:15	0.09	0.16	12.32	9.49	30.07	10.74	0.17	8
2992	11/7/2025 9:20	0.09	0.17	12.32	9.67	30.13	10.88	0.16	8.03
2993	11/7/2025 9:25	131.26	0.17	12.31	9.66	30.19	10.56	0.16	8.05
2994	11/7/2025 9:30	116.26	0.17	12.32	9.67	30.25	10.89	0.17	8.07
2995	11/7/2025 9:35	116.57	0.17	12.29	9.67	30.31	11	0.16	8.09
2996	11/7/2025 9:40	121.68	102.73	12.31	9.43	30.35	10.54	0.16	8.11

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
2997	11/7/2025 9:45	120.02	109.66	12.36	9.43	30.39	10.42	0.16	8.05
2998	11/7/2025 9:50	120.91	107.76	12.16	9.62	30.25	10.4	0.16	7.95
2999	11/7/2025 9:55	115.84	107.16	12.17	9.62	30.09	9.96	0.17	7.89
3000	11/7/2025 10:00	124.03	109.14	12	9.62	29.94	9.94	0.17	7.85
3001	11/7/2025 10:05	12.68	109.75	12.01	9.62	29.86	9.94	0.16	7.84
3002	11/7/2025 10:10	0.03	108.35	12.01	9.62	29.82	9.79	0.16	7.83
3003	11/7/2025 10:15	0.03	103.45	12	9.62	29.82	11.18	0.16	7.82
3004	11/7/2025 10:20	0.02	108.62	12.03	9.43	29.82	9.81	0.16	7.82
3005	11/7/2025 10:25	0.02	103.25	12.16	9.08	29.84	10.11	0.16	7.81
3006	11/7/2025 10:30	0.02	105.81	12.32	8.91	29.84	10.42	0.16	7.81
3007	11/7/2025 10:35	0.09	29.06	12.49	8.44	29.86	11.06	0.16	7.81
3008	11/7/2025 10:40	0.09	4.33	12.62	8.27	29.86	11.5	0.16	7.81
3009	11/7/2025 10:45	0.09	1.87	12.63	8.09	29.88	11.96	0.16	7.82
3010	11/7/2025 10:50	0.09	1.56	12.78	7.92	29.92	12.73	0.16	7.83
3011	11/7/2025 10:55	0.08	1.08	12.78	7.75	29.94	12.42	0.16	7.85
3012	11/7/2025 11:00	122.85	0.56	12.92	7.38	29.98	13.34	0.16	7.86
3013	11/7/2025 11:05	119.25	0.31	12.94	7.39	30.1	13.35	0.16	7.86
3014	11/7/2025 11:10	118.51	0.18	12.93	7.38	30.16	12.88	0.16	7.89
3015	11/7/2025 11:15	120.49	0.17	12.93	7.22	30.16	12.89	0.16	7.92
3016	11/7/2025 11:20	121.14	0.17	13.13	7.21	30.2	12.89	0.16	7.95
3017	11/7/2025 11:25	120.1	0.17	12.93	7.22	30.24	12.73	0.16	7.96
3018	11/7/2025 11:30	120.79	0.17	12.91	7.05	30.28	12.56	0.16	7.98
3019	11/7/2025 11:35	116.48	0.17	12.93	7.05	30.3	12.57	0.16	8
3020	11/7/2025 11:40	123.78	0.17	12.93	7.05	30.35	12.57	0.16	8.01
3021	11/7/2025 11:45	118.83	0.17	12.93	6.88	30.39	12.73	0.16	8.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3022	11/7/2025 11:50	0.09	0.17	12.93	9.17	30.43	12.57	0.16	8.03
3023	11/7/2025 11:55	0.02	106.04	12.93	11.43	30.47	12.42	0.16	8.04
3024	11/7/2025 12:00	0.02	110.18	12.77	9.64	30.47	12.11	0.16	7.96
3025	11/7/2025 12:05	0.02	107.69	12.64	11.6	30.34	11.97	0.16	7.89
3026	11/7/2025 12:10	0	112.28	12.61	13.55	30.22	11.94	0.16	7.84
3027	11/7/2025 12:15	0	107.94	12.47	16.72	30.12	11.8	0.16	7.82
3028	11/7/2025 12:20	0.01	106.78	12.45	18.58	30.07	11.77	0.16	7.81
3029	11/7/2025 12:25	0	107.6	12.47	17.93	30.03	11.64	0.16	7.81
3030	11/7/2025 12:30	0	106.25	12.29	20.06	30.04	11.48	0.16	7.82
3031	11/7/2025 12:35	0	108.35	12.31	23.69	30.01	11.18	0.16	7.82
3032	11/7/2025 12:40	0	107.13	12.31	25.1	30.02	10.7	0.16	7.82
3033	11/7/2025 12:45	112.78	106.96	12.31	28.88	30.03	11.18	0.16	7.81
3034	11/7/2025 12:50	114.8	90.47	12.27	30.32	30.03	10.99	0.16	7.8
3035	11/7/2025 12:55	119.19	6.96	13.39	58.11	30.11	16.13	0.16	7.78
3036	11/7/2025 13:00	116.09	2.38	12.93	9.72	30.24	13.96	0.16	7.78
3037	11/7/2025 13:05	112.4	1	12.61	0.09	29.05	12.41	0.08	7.67
3038	11/7/2025 13:10	115.02	0.17	14.49	9.19	29.3	19.08	0.16	7.97
3039	11/7/2025 13:15	112.69	0.72	13.56	9.01	29.72	15.98	0.17	7.97
3040	11/7/2025 13:20	108.23	0.45	13.22	9.01	29.93	14.41	0.17	7.95
3041	11/7/2025 13:25	114.7	0.36	12.78	9.36	30.03	13.03	0.18	7.91
3042	11/7/2025 13:30	113.72	0.17	12.47	9.72	30.11	11.8	0.18	7.89
3043	11/7/2025 13:35	107.19	0.32	12.15	9.72	30.17	10.4	0.19	7.86
3044	11/7/2025 13:40	0.08	0.17	11.98	9.53	30.24	9.63	0.19	7.84
3045	11/7/2025 13:45	0.08	0.17	11.67	9.18	30.26	8.85	0.2	7.83
3046	11/7/2025 13:50	0.08	0.17	11.5	9.01	30.3	8.2	0.2	7.82

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3047	11/7/2025 13:55	0.08	0.17	11.36	8.66	30.34	7.92	0.2	7.81
3048	11/7/2025 14:00	0.06	0.24	11.38	8.6	30.4	7.62	0.2	7.82
3049	11/7/2025 14:05	0.06	0.17	11.22	8.66	30.44	7.46	0.2	7.81
3050	11/7/2025 14:10	0.06	71.37	11.21	8.49	30.5	6.98	0.2	7.82
3051	11/7/2025 14:15	0	109.77	11.06	8.43	30.57	6.84	0.2	7.83
3052	11/7/2025 14:20	0	108.79	11.05	8.43	30.63	6.52	0.2	7.83
3053	11/7/2025 14:25	0	108.99	11.06	8.25	30.67	6.37	0.19	7.82
3054	11/7/2025 14:30	0	107.44	11.04	8.25	30.67	6.36	0.19	7.81
3055	11/7/2025 14:35	111.97	104.62	10.9	8.42	30.71	6.36	0.19	7.79
3056	11/7/2025 14:40	120.17	106.78	10.9	8.42	30.62	6.22	0.19	7.77
3057	11/7/2025 14:45	127.07	103.39	10.9	8.25	30.58	6.2	0.19	7.75
3058	11/7/2025 14:50	140.64	105.04	10.9	8.08	30.54	5.88	0.19	7.73
3059	11/7/2025 14:55	128.91	104.74	10.76	8.25	30.5	5.9	0.2	7.71
3060	11/7/2025 15:00	115.84	105.38	10.58	8.08	30.48	5.6	0.21	7.71
3061	11/7/2025 15:05	118.71	16.55	10.45	8.32	30.48	5.44	0.21	7.71
3062	11/7/2025 15:10	114.34	3.93	10.45	8.31	30.46	5.12	0.21	7.72
3063	11/7/2025 15:15	107.78	1.69	10.28	8.32	30.44	4.95	0.2	7.72
3064	11/7/2025 15:20	122.32	1.05	10.26	8.31	30.44	4.95	0.21	7.71
3065	11/7/2025 15:25	117.46	0.61	10.1	8.31	30.42	4.64	0.2	7.71
3066	11/7/2025 15:30	21.05	0.38	10.13	8.31	30.4	4.49	0.2	7.71
3067	11/7/2025 15:35	0.08	0.38	9.94	8.32	30.4	4.31	0.2	7.71
3068	11/7/2025 15:40	0.06	0.35	9.97	8.32	30.38	4.33	0.2	7.71
3069	11/7/2025 15:45	0.06	0.17	9.97	8.66	30.36	4.18	0.19	7.72
3070	11/7/2025 15:50	0.06	0.17	9.81	8.66	30.34	4.04	0.19	7.72
3071	11/7/2025 15:55	0.05	0.17	9.81	8.66	30.34	4.02	0.19	7.72

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3072	11/7/2025 16:00	0.05	0.17	9.82	8.66	30.31	4.04	0.2	7.72
3073	11/7/2025 16:05	0.06	0.16	9.67	8.67	30.29	3.88	0.19	7.72
3074	11/7/2025 16:10	0.05	0.17	9.65	8.5	30.29	3.72	0.19	7.72
3075	11/7/2025 16:15	0.05	0.17	9.66	8.68	30.27	3.57	0.19	7.72
3076	11/7/2025 16:20	0	103.47	9.5	8.1	30.27	3.56	0.19	7.72
3077	11/7/2025 16:25	0	109.24	9.49	8.1	30.27	3.56	0.19	7.72
3078	11/7/2025 16:30	112.44	110.83	9.49	8.09	30.25	3.4	0.19	7.72
3079	11/7/2025 16:35	100.25	110.69	9.49	8.09	30.25	3.55	0.2	7.72
3080	11/7/2025 16:40	100.61	111.28	9.5	8.28	30.25	3.26	0.2	7.72
3081	11/7/2025 16:45	108.9	108.23	10.42	8.09	30.25	6.34	0.2	7.71
3082	11/7/2025 16:50	109.75	106.02	10.89	8.27	30.27	6.36	0.2	7.7
3083	11/7/2025 16:55	99.56	108.99	12.46	4.84	30.37	13.18	0.19	7.66
3084	11/7/2025 17:00	109.31	103.3	13.08	4.35	30.42	14.88	0.17	7.81
3085	11/7/2025 17:05	105.71	103.22	12.61	4.35	30.23	14.11	0.15	7.89
3086	11/7/2025 17:10	103.15	102.15	12.48	4.35	30.1	12.88	0.14	7.91
3087	11/7/2025 17:15	106.05	109.15	12.32	4.35	30.04	12.58	0.15	7.92
3088	11/7/2025 17:20	100.46	18.6	12.31	4.41	30	12.4	0.15	7.93
3089	11/7/2025 17:25	103.33	4.14	12.3	4.57	30	12.25	0.15	7.94
3090	11/7/2025 17:30	102.43	1.37	12.31	4.57	30.02	12.25	0.15	7.96
3091	11/7/2025 17:35	0.08	0.62	12.32	5.06	30.05	12.41	0.15	7.99
3092	11/7/2025 17:40	0.08	0.17	12.29	4.73	30.09	12.25	0.15	8.01
3093	11/7/2025 17:45	0.06	0.17	12.29	4.71	30.13	12.09	0.15	8.04
3094	11/7/2025 17:50	0.06	0.17	12.29	4.72	30.15	12.08	0.16	8.07
3095	11/7/2025 17:55	0.08	0.17	12.31	4.72	30.19	12.25	0.16	8.09
3096	11/7/2025 18:00	0.08	0.16	12.29	4.88	30.23	12.25	0.16	8.11

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3097	11/7/2025 18:05	0.08	0.17	12.32	4.88	30.28	12.27	0.16	8.14
3098	11/7/2025 18:10	0.08	0.17	12.31	4.88	30.32	12.09	0.16	8.16
3099	11/7/2025 18:15	0.08	0.17	12.32	4.71	30.36	12.12	0.16	8.17
3100	11/7/2025 18:20	0.08	0.17	12.31	4.7	30.4	11.95	0.16	8.19
3101	11/7/2025 18:25	0.08	0.16	12.32	4.71	30.42	12.11	0.16	8.2
3102	11/7/2025 18:30	117.12	20.93	12.32	4.7	30.46	11.96	0.16	8.21
3103	11/7/2025 18:35	117.63	106.03	12.19	4.66	30.45	12.12	0.16	8.1
3104	11/7/2025 18:40	125	107.82	12.16	4.82	30.22	11.96	0.16	7.98
3105	11/7/2025 18:45	122.15	108.99	12.15	4.81	30.05	11.79	0.16	7.94
3106	11/7/2025 18:50	119.53	111.82	12.02	4.98	29.99	11.66	0.16	7.93
3107	11/7/2025 18:55	124.25	109.63	11.67	4.65	29.95	10.69	0.16	7.92
3108	11/7/2025 19:00	120.15	107.04	11.51	4.83	29.95	10.22	0.16	7.92
3109	11/7/2025 19:05	119.33	107.15	11.38	4.47	29.93	9.63	0.16	7.91
3110	11/7/2025 19:10	115.59	105.84	11.22	4.47	29.91	9.01	0.16	7.9
3111	11/7/2025 19:15	126.72	105.14	11.06	4.47	29.89	8.69	0.16	7.9
3112	11/7/2025 19:20	118.63	106.39	10.9	4.47	29.85	8.38	0.16	7.9
3113	11/7/2025 19:25	0.03	104.23	10.9	4.47	29.83	7.92	0.16	7.9
3114	11/7/2025 19:30	0.09	69.86	10.73	4.52	29.81	7.59	0.16	7.9
3115	11/7/2025 19:35	0.09	6.65	10.6	4.52	29.79	7.46	0.16	7.89
3116	11/7/2025 19:40	0.09	2.55	10.6	4.52	29.77	7.3	0.16	7.89
3117	11/7/2025 19:45	0.08	1.36	10.43	4.35	29.75	6.84	0.16	7.89
3118	11/7/2025 19:50	0.1	1.39	10.45	4.68	29.73	6.68	0.16	7.89
3119	11/7/2025 19:55	0.09	0.96	10.29	4.52	29.71	6.37	0.16	7.89
3120	11/7/2025 20:00	0.09	0.68	10.31	4.36	29.69	6.23	0.17	7.89
3121	11/7/2025 20:05	0.09	0.51	10.14	4.19	29.64	5.92	0.17	7.89

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3122	11/7/2025 20:10	0.09	0.44	10.13	4.52	29.65	5.75	0.17	7.89
3123	11/7/2025 20:15	0.09	0.35	9.97	4.19	29.61	5.6	0.17	7.89
3124	11/7/2025 20:20	0.09	0.29	9.98	4.19	29.59	5.44	0.17	7.89
3125	11/7/2025 20:25	0.09	0.51	9.98	4.35	29.57	5.3	0.17	7.89
3126	11/7/2025 20:30	116.22	0.41	9.85	4.18	29.55	5.17	0.17	7.89
3127	11/7/2025 20:35	118.03	0.42	9.82	4.18	29.5	4.98	0.17	7.88
3128	11/7/2025 20:40	121.98	0.48	13.09	4.02	29.44	16.75	0.17	7.76
3129	11/7/2025 20:45	122.29	106.15	12.61	4.14	29.41	13.95	0.16	7.84
3130	11/7/2025 20:50	117.73	110.46	12.45	4.13	29.59	13.8	0.15	7.86
3131	11/7/2025 20:55	127.81	111.1	12.16	4.12	29.73	12.89	0.15	7.87
3132	11/7/2025 21:00	122.94	106.3	12	4.13	29.81	12.11	0.16	7.89
3133	11/7/2025 21:05	0.04	108.87	12.01	4.13	29.83	12.12	0.16	7.89
3134	11/7/2025 21:10	0.03	107.51	12.03	4.13	29.86	12.43	0.16	7.9
3135	11/7/2025 21:15	0.02	106.53	12.01	4.13	29.85	11.96	0.16	7.91
3136	11/7/2025 21:20	0.02	106.13	11.99	4.13	29.86	11.49	0.16	7.92
3137	11/7/2025 21:25	0.03	105.85	11.84	4.11	29.86	11.5	0.16	7.92
3138	11/7/2025 21:30	0.02	107.24	11.87	4.12	29.86	11.51	0.16	7.92
3139	11/7/2025 21:35	0.03	106	12.02	4.13	29.86	11.8	0.16	7.93
3140	11/7/2025 21:40	0.03	87.55	12	4.01	29.88	12.1	0.16	7.93
3141	11/7/2025 21:45	0.09	6.91	12	4.18	29.88	12.27	0.16	7.93
3142	11/7/2025 21:50	0.1	2.33	12	4.02	29.88	12.42	0.16	7.94
3143	11/7/2025 21:55	0.1	1.15	12	4.18	29.9	11.96	0.16	7.96
3144	11/7/2025 22:00	0.1	0.66	12.01	4.01	29.94	12.12	0.16	7.98
3145	11/7/2025 22:05	0.09	0.33	12	4.02	29.98	11.8	0.16	8
3146	11/7/2025 22:10	0.1	0.17	11.99	4.01	30	11.79	0.16	8.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3147	11/7/2025 22:15	0.1	0.17	12.01	3.85	30.04	11.8	0.16	8.05
3148	11/7/2025 22:20	64.08	0.17	12.01	4.02	30.06	11.82	0.16	8.06
3149	11/7/2025 22:25	120.3	0.17	12.18	4.02	30.11	12.13	0.16	8.08
3150	11/7/2025 22:30	118.78	0.17	12.19	4.02	30.13	12.54	0.16	8.1
3151	11/7/2025 22:35	129.52	0.17	12.17	4.01	30.17	12.43	0.16	8.12
3152	11/7/2025 22:40	117.92	0.17	12	4.02	30.19	11.49	0.16	8.12
3153	11/7/2025 22:45	118.2	0.17	11.86	4.01	30.19	11.65	0.16	8.1
3154	11/7/2025 22:50	118.05	0.16	11.69	4.01	30.15	11.03	0.16	8.08
3155	11/7/2025 22:55	0.11	58.62	11.53	3.84	30.11	10.56	0.16	8.08
3156	11/7/2025 23:00	0.03	109.14	11.38	3.95	30.07	9.95	0.16	8.08
3157	11/7/2025 23:05	0.04	106.56	11.25	3.8	30.01	9.5	0.16	8.08
3158	11/7/2025 23:10	0.03	107.08	11.06	3.95	29.97	8.85	0.16	8.08
3159	11/7/2025 23:15	0.03	106.81	11.07	3.94	29.92	8.55	0.16	8.07
3160	11/7/2025 23:20	0.03	109.13	10.94	3.94	29.88	8.41	0.16	8.07
3161	11/7/2025 23:25	0.03	107.14	10.76	3.79	29.86	7.94	0.16	8.07
3162	11/7/2025 23:30	0.04	108.65	10.77	3.78	29.82	7.62	0.16	8.07
3163	11/7/2025 23:35	0.03	107.38	10.61	3.94	29.78	7.46	0.16	8.07
3164	11/7/2025 23:40	0.03	106.44	10.46	3.77	29.74	7.17	0.16	8.07
3165	11/7/2025 23:45	0.03	107.2	10.46	3.79	29.7	7	0.16	8.07
3166	11/7/2025 23:50	0.03	105.11	10.29	3.78	29.64	6.69	0.16	8.07
3167	11/7/2025 23:55	0.1	9.58	10.31	3.83	29.59	6.54	0.16	8.07
3168	12/7/2025 0:00	0.1	3.43	10.16	3.66	29.55	6.23	0.16	8.07
3169	12/7/2025 0:05	0.1	1.61	10.16	3.67	29.51	6.09	0.16	8.06
3170	12/7/2025 0:10	0.11	1.36	10	3.67	29.47	5.93	0.16	8.07
3171	12/7/2025 0:15	124.24	1.09	10	3.67	29.41	5.77	0.16	8.06

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3172	12/7/2025 0:20	115.8	0.97	9.99	3.66	29.37	5.62	0.16	8.06
3173	12/7/2025 0:25	121.86	0.82	9.84	3.51	29.33	5.29	0.16	8.06
3174	12/7/2025 0:30	117.47	0.79	9.86	3.67	29.27	5.32	0.16	8.06
3175	12/7/2025 0:35	127.52	0.26	12.94	3.83	29.01	16.3	0.17	7.86
3176	12/7/2025 0:40	115.84	0.17	12.32	3.5	29.19	13.83	0.16	7.88
3177	12/7/2025 0:45	0.12	0.17	12.32	3.66	29.48	13.04	0.15	7.91
3178	12/7/2025 0:50	0.11	0.17	12.02	3.66	29.68	12.28	0.15	7.95
3179	12/7/2025 0:55	0.11	0.17	12.02	3.5	29.8	11.82	0.15	7.98
3180	12/7/2025 1:00	0.1	0.17	12	3.5	29.89	11.64	0.16	8
3181	12/7/2025 1:05	0.1	0.17	11.86	3.5	29.95	11.51	0.16	8.03
3182	12/7/2025 1:10	0.1	0.17	11.86	3.49	29.99	11.39	0.16	8.06
3183	12/7/2025 1:15	0.03	103.93	11.87	3.45	30.05	10.89	0.16	8.05
3184	12/7/2025 1:20	0.03	108.59	11.71	3.61	30.01	10.9	0.16	7.92
3185	12/7/2025 1:25	0.03	106.78	11.69	3.61	29.93	10.87	0.16	7.89
3186	12/7/2025 1:30	0.03	107.67	11.86	3.44	29.89	11.51	0.16	7.88
3187	12/7/2025 1:35	0.03	106.66	11.87	3.27	29.85	11.2	0.16	7.88
3188	12/7/2025 1:40	0.03	105.83	11.71	3.61	29.85	11.2	0.16	7.88
3189	12/7/2025 1:45	0.03	105.38	11.7	3.57	29.85	11.35	0.16	7.88
3190	12/7/2025 1:50	0.03	103	11.7	3.44	29.84	11.03	0.16	7.88
3191	12/7/2025 1:55	0.04	105.38	11.71	3.44	29.85	10.58	0.16	7.88
3192	12/7/2025 2:00	0.04	104.89	11.56	3.61	29.85	10.74	0.16	7.88
3193	12/7/2025 2:05	0.02	102.53	11.55	3.45	29.84	11.19	0.16	7.88
3194	12/7/2025 2:10	113.59	17.77	11.55	3.5	29.84	10.73	0.16	7.88
3195	12/7/2025 2:15	109.27	3.63	11.71	3.5	29.85	10.9	0.16	7.89
3196	12/7/2025 2:20	105.4	1.55	11.87	3.5	29.87	11.67	0.16	7.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3197	12/7/2025 2:25	109.62	0.81	12	3.66	29.89	11.96	0.16	7.92
3198	12/7/2025 2:30	112.23	0.55	11.87	3.5	29.93	11.48	0.16	7.94
3199	12/7/2025 2:35	108.63	0.59	11.72	3.66	29.95	10.59	0.16	7.93
3200	12/7/2025 2:40	104.5	0.57	11.55	4.15	29.91	10.59	0.16	7.92
3201	12/7/2025 2:45	105.69	0.49	11.42	3.83	29.82	10.14	0.16	7.92
3202	12/7/2025 2:50	0.12	0.4	11.26	3.83	29.78	9.36	0.16	7.92
3203	12/7/2025 2:55	0.11	0.28	11.07	3.66	29.7	8.71	0.16	7.91
3204	12/7/2025 3:00	0.1	0.27	10.95	3.49	29.66	8.58	0.16	7.91
3205	12/7/2025 3:05	0.09	0.17	10.78	3.5	29.6	8.1	0.16	7.91
3206	12/7/2025 3:10	0.1	0.17	10.62	3.98	29.54	7.63	0.16	7.91
3207	12/7/2025 3:15	0.1	0.17	10.62	3.99	29.48	7.48	0.16	7.91
3208	12/7/2025 3:20	0.1	0.17	10.61	3.98	29.44	7.32	0.16	7.9
3209	12/7/2025 3:25	0.1	0.17	10.47	3.49	29.38	7.16	0.16	7.9
3210	12/7/2025 3:30	0.1	0.24	10.33	3.65	29.36	6.88	0.16	7.9
3211	12/7/2025 3:35	0.03	104.87	10.33	3.26	29.34	6.56	0.16	7.9
3212	12/7/2025 3:40	0.03	111.23	10.17	3.26	29.3	6.4	0.16	7.9
3213	12/7/2025 3:45	0.03	109.58	10.18	3.1	29.26	5.95	0.16	7.9
3214	12/7/2025 3:50	0.04	110.42	10	3.43	29.21	5.78	0.16	7.9
3215	12/7/2025 3:55	0.03	111.08	10.03	4.24	29.18	5.8	0.16	7.9
3216	12/7/2025 4:00	0.04	106.25	10	3.43	29.14	5.46	0.16	7.9
3217	12/7/2025 4:05	0.04	112.29	9.85	3.43	29.07	5.17	0.16	7.89
3218	12/7/2025 4:10	0.03	107.23	9.87	3.6	29.03	5.04	0.16	7.9
3219	12/7/2025 4:15	0.04	108.95	9.71	3.11	29	5.17	0.16	7.9
3220	12/7/2025 4:20	107.83	105.37	9.71	3.92	28.95	4.88	0.16	7.9
3221	12/7/2025 4:25	112.2	40.13	10.03	3.82	28.91	7.01	0.17	7.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3222	12/7/2025 4:30	114.29	4.96	12.51	4.14	28.71	14.48	0.17	7.78
3223	12/7/2025 4:35	117.25	2.18	12.33	3.83	29.11	13.52	0.15	7.83
3224	12/7/2025 4:40	110.02	1.2	12.04	4.14	29.5	12.31	0.15	7.87
3225	12/7/2025 4:45	116.21	0.63	11.92	3.82	29.72	11.49	0.15	7.9
3226	12/7/2025 4:50	108.84	0.5	11.72	3.32	29.83	11.37	0.16	7.92
3227	12/7/2025 4:55	2.21	0.17	11.73	3.16	29.91	10.76	0.16	7.95
3228	12/7/2025 5:00	0.11	0.17	11.58	3.48	29.95	10.76	0.16	7.98
3229	12/7/2025 5:05	0.1	0.17	11.58	2.99	30.01	10.45	0.16	8
3230	12/7/2025 5:10	0.11	0.17	11.58	3.48	30.05	10.45	0.16	8.02
3231	12/7/2025 5:15	0.1	0.17	11.57	3.32	30.09	10.43	0.16	8.03
3232	12/7/2025 5:20	0.11	0.17	11.74	2.83	30.11	10.61	0.16	8.04
3233	12/7/2025 5:25	0.1	0.16	11.89	2.99	30.15	11.22	0.16	8.06
3234	12/7/2025 5:30	0.1	0.17	11.72	3.32	30.2	10.9	0.16	8.07
3235	12/7/2025 5:35	0.11	0.17	11.73	2.82	30.24	10.59	0.16	8.08
3236	12/7/2025 5:40	0.1	0.17	11.58	3.32	30.28	10.29	0.16	8.09
3237	12/7/2025 5:45	0.1	0.17	11.57	2.83	30.32	10.29	0.16	8.1
3238	12/7/2025 5:50	0.1	0.17	11.57	3.15	30.34	10.29	0.16	8.11
3239	12/7/2025 5:55	0.04	106.96	11.58	2.95	30.38	10.14	0.16	8.09
3240	12/7/2025 6:00	0.03	108.92	11.42	3.62	30.22	10.75	0.16	7.91
3241	12/7/2025 6:05	0.03	109.37	11.42	4.09	30.01	10.28	0.16	7.85
3242	12/7/2025 6:10	0.04	106.94	11.58	3.43	29.89	10.92	0.16	7.83
3243	12/7/2025 6:15	126.16	106.54	11.73	3.61	29.85	11.07	0.16	7.82
3244	12/7/2025 6:20	123.17	110.39	11.55	3.93	29.82	10.9	0.16	7.83
3245	12/7/2025 6:25	126.13	107.51	11.58	3.11	29.83	10.45	0.16	7.83
3246	12/7/2025 6:30	119.17	103.81	11.42	2.94	29.78	9.82	0.16	7.81

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
3247	12/7/2025 6:35	123.55	107.43	11.24	3.27	29.7	9.5	0.16	7.81
3248	12/7/2025 6:40	123.89	104.9	11.1	3.27	29.64	8.89	0.16	7.81
3249	12/7/2025 6:45	3.4	34.22	10.93	3.32	29.62	8.42	0.16	7.8
3250	12/7/2025 6:50	0.11	4.7	10.8	4.3	29.56	7.97	0.16	7.8
3251	12/7/2025 6:55	0.1	2.03	10.64	4.47	29.5	7.65	0.17	7.8
3252	12/7/2025 7:00	0.1	1.38	10.49	3.16	29.41	7.2	0.16	7.79
3253	12/7/2025 7:05	0.1	1.24	10.49	3.49	29.37	6.88	0.16	7.8
3254	12/7/2025 7:10	0.09	0.75	10.36	3.66	29.33	6.75	0.16	7.8
3255	12/7/2025 7:15	0.1	0.72	10.16	3	29.3	6.4	0.16	7.79
3256	12/7/2025 7:20	0.1	0.69	10.19	3.16	29.23	6.12	0.16	7.79
3257	12/7/2025 7:25	0.02	0.15	10.19	7.13	28.7	6.27	6.01	7.63
3258	12/7/2025 7:30	0.1	0.17	12.34	8.6	28.26	13.7	4.29	7.86
3259	12/7/2025 7:35	0.09	0.17	11.87	9.65	29.05	11.35	0.46	7.81
3260	12/7/2025 7:40	0.09	0.17	11.4	9.47	29.33	10.11	0.21	7.81
3261	12/7/2025 7:45	0.1	0.17	11.23	8.6	28.56	9.48	4.39	7.37
3262	12/7/2025 7:50	0.09	0.17	11.09	38.3	28.31	8.71	3.1	7.37
3263	12/7/2025 7:55	119.35	0.17	11.07	56.45	28.82	8.4	1.29	7.36
3264	12/7/2025 8:00	120.42	0.16	10.93	8.25	28.99	8.41	0.62	7.81
3265	12/7/2025 8:05	121.02	0.17	10.93	7.19	28.99	8.1	0.42	7.83
3266	12/7/2025 8:10	118.37	0.17	10.92	19.59	28.9	8.09	0.33	7.84
3267	12/7/2025 8:15	122.27	97.58	10.93	34.64	28.8	7.95	0.29	7.84
3268	12/7/2025 8:20	118.15	110.7	10.91	41.86	28.68	8.08	0.26	7.84
3269	12/7/2025 8:25	115.75	111.15	11.08	7.33	29.13	8.25	0.2	7.87
3270	12/7/2025 8:30	0.03	110.23	11.1	8.03	29.49	8.71	0.18	7.82
3271	12/7/2025 8:35	0.02	110.25	11.23	8.21	29.67	9.02	0.18	7.79

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3272	12/7/2025 8:40	0.02	105.46	11.24	8.57	29.71	9.34	0.17	7.77
3273	12/7/2025 8:45	0.02	105.59	11.4	8.75	29.75	9.5	0.17	7.76
3274	12/7/2025 8:50	0.01	109.05	11.38	8.91	29.77	9.49	0.17	7.75
3275	12/7/2025 8:55	0.01	106.36	11.38	9.27	29.77	9.64	0.17	7.74
3276	12/7/2025 9:00	0.01	104.2	11.38	9.27	29.79	9.63	0.17	7.74
3277	12/7/2025 9:05	0.08	83.57	11.38	9.5	29.81	9.48	0.17	7.73
3278	12/7/2025 9:10	0.08	7.46	11.38	9.67	29.81	9.47	0.17	7.72
3279	12/7/2025 9:15	0.08	2.89	11.39	9.67	29.84	9.49	0.17	7.73
3280	12/7/2025 9:20	27.35	1.42	11.38	9.68	29.84	9.48	0.17	7.74
3281	12/7/2025 9:25	118.25	1.17	11.37	9.5	29.88	9.62	0.17	7.74
3282	12/7/2025 9:30	115.58	0.95	11.23	9.5	29.87	9.16	0.19	7.75
3283	12/7/2025 9:35	120.48	0.8	11.07	9.5	29.88	8.7	0.19	7.74
3284	12/7/2025 9:40	120.66	0.78	10.93	8.8	29.85	8.55	0.2	7.74
3285	12/7/2025 9:45	122.72	0.76	10.74	8.62	29.83	7.75	0.19	7.74
3286	12/7/2025 9:50	122.3	0.66	10.61	8.81	29.81	7.62	0.19	7.73
3287	12/7/2025 9:55	122.5	0.36	11.22	9.16	29.77	9.34	0.18	7.67
3288	12/7/2025 10:00	3.89	0.16	11.37	9.51	29.81	10.09	0.18	7.7
3289	12/7/2025 10:05	0.09	0.17	11.38	9.51	29.89	9.46	0.17	7.73
3290	12/7/2025 10:10	0.09	0.17	11.38	9.51	29.98	9.32	0.17	7.77
3291	12/7/2025 10:15	0.09	0.17	11.37	9.52	30	9.31	0.16	7.81
3292	12/7/2025 10:20	0.09	0.17	11.23	9.69	30.04	9.17	0.16	7.83
3293	12/7/2025 10:25	0.09	0.17	11.35	9.69	30.12	8.99	0.16	7.86
3294	12/7/2025 10:30	0.09	0.17	11.35	9.7	30.16	8.99	0.16	7.89
3295	12/7/2025 10:35	0.02	103.72	11.38	9.64	30.2	9.02	0.16	7.91
3296	12/7/2025 10:40	0.02	109.41	11.2	9.64	30.24	9	0.16	7.9

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3297	12/7/2025 10:45	0.01	107.8	11.23	9.64	30.24	9.02	0.16	7.83
3298	12/7/2025 10:50	0.02	107.11	11.71	7.71	30.22	12.22	0.17	7.79
3299	12/7/2025 10:55	122.96	110.22	11.38	8.24	30.26	9.47	0.18	7.72
3300	12/7/2025 11:00	119.09	107.11	11.21	8.06	30.28	9	0.18	7.7
3301	12/7/2025 11:05	118.75	107.72	11.23	8.06	30.24	8.7	0.17	7.69
3302	12/7/2025 11:10	116.75	104.6	11.07	7.88	30.22	8.55	0.17	7.68
3303	12/7/2025 11:15	120.17	106.27	11.05	7.89	30.2	8.23	0.17	7.68
3304	12/7/2025 11:20	120.6	104.11	11.06	8.06	30.18	8.1	0.17	7.68
3305	12/7/2025 11:25	118.75	30.46	11.06	8.12	30.16	7.76	0.17	7.68
3306	12/7/2025 11:30	125.3	4.11	11.07	8.3	30.16	7.94	0.17	7.68
3307	12/7/2025 11:35	0.08	2.59	11.06	8.29	30.14	7.76	0.17	7.68
3308	12/7/2025 11:40	0.06	1.48	11.06	8.47	30.15	7.76	0.17	7.68
3309	12/7/2025 11:45	0.05	1.06	11.04	8.82	30.17	7.91	0.17	7.69
3310	12/7/2025 11:50	0.05	0.47	11.07	8.82	30.2	7.93	0.17	7.7
3311	12/7/2025 11:55	0.05	0.16	11.04	9.01	30.24	7.91	0.17	7.72
3312	12/7/2025 12:00	0.05	0.17	11.06	9.18	30.26	7.92	0.17	7.74
3313	12/7/2025 12:05	0.05	0.17	11.06	9.35	30.32	7.92	0.17	7.76
3314	12/7/2025 12:10	0.05	0.16	11.06	9.54	30.38	7.91	0.17	7.78
3315	12/7/2025 12:15	0.05	0.17	11.04	9.72	30.42	7.91	0.17	7.8
3316	12/7/2025 12:20	0.05	0.17	11.06	9.71	30.44	7.92	0.17	7.81
3317	12/7/2025 12:25	0.05	0.16	11.06	9.71	30.48	7.91	0.17	7.83
3318	12/7/2025 12:30	0.04	0.17	11.04	9.71	30.53	7.9	0.17	7.84
3319	12/7/2025 12:35	118.11	0.17	11.06	9.72	30.57	7.93	0.16	7.86
3320	12/7/2025 12:40	120.05	0.16	11.06	9.71	30.63	7.76	0.16	7.87
3321	12/7/2025 12:45	118.67	0.17	11.05	9.54	30.67	7.91	0.16	7.89

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3322	12/7/2025 12:50	117.11	0.16	11.05	9.55	30.71	8.06	0.17	7.86
3323	12/7/2025 12:55	120.01	107.76	11.05	9.31	30.91	7.91	0.17	7.84
3324	12/7/2025 13:00	119.08	106.57	11.07	9.32	30.97	8.54	0.17	7.82
3325	12/7/2025 13:05	117.85	108.76	11.06	9.31	30.89	8.07	0.17	7.78
3326	12/7/2025 13:10	1.28	109.94	10.9	9.32	30.7	7.9	0.17	7.74
3327	12/7/2025 13:15	0	107.19	10.9	9.33	30.58	7.74	0.16	7.72
3328	12/7/2025 13:20	0	105.68	10.9	9.33	30.47	7.58	0.17	7.71
3329	12/7/2025 13:25	0	106.19	10.9	9.34	30.41	7.75	0.17	7.7
3330	12/7/2025 13:30	0	104.68	10.9	9.33	30.39	7.76	0.17	7.7
3331	12/7/2025 13:35	0	108.19	10.9	9.33	30.39	7.61	0.17	7.7
3332	12/7/2025 13:40	0	105.61	10.91	9.17	30.39	7.77	0.17	7.7
3333	12/7/2025 13:45	0	90.57	10.93	9.16	30.39	7.63	0.17	7.7
3334	12/7/2025 13:50	0.04	1.86	10.77	9.04	30.39	7.62	0.17	7.7
3335	12/7/2025 13:55	0.04	0.16	10.6	9.04	30.39	6.99	0.17	7.7
3336	12/7/2025 14:00	0.04	0.16	10.45	9.03	30.39	6.99	0.17	7.7
3337	12/7/2025 14:05	0.03	0.16	10.29	8.86	30.41	6.52	0.17	7.69
3338	12/7/2025 14:10	122.93	0.16	10.13	8.87	30.41	6.22	0.17	7.68
3339	12/7/2025 14:15	119.49	82.95	10.6	8.87	30.41	7.62	0.17	7.68
3340	12/7/2025 14:20	117.5	102.62	11.22	9.7	29.54	11.01	1.93	7.52
3341	12/7/2025 14:25	121.57	101.36	14.47	9	29.83	22.62	0.28	7.76
3342	12/7/2025 14:30	114.74	8.1	12.15	9.05	30.01	13.34	0.2	7.76
3343	12/7/2025 14:35	119.97	2.4	11.84	8.7	30.1	11.8	0.18	7.77
3344	12/7/2025 14:40	123.32	2.85	11.83	9.22	30.1	11.78	0.18	7.79
3345	12/7/2025 14:45	124.76	1.67	11.84	9.4	29.98	11.78	0.17	7.81
3346	12/7/2025 14:50	0.08	0.53	11.71	9.22	29.85	11.81	0.17	7.84

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3347	12/7/2025 14:55	0.09	0.16	11.7	8.34	29.82	11.79	0.17	7.86
3348	12/7/2025 15:00	0.09	0.17	11.68	8.69	29.86	11.93	0.17	7.89
3349	12/7/2025 15:05	0.09	0.17	11.53	8.33	29.94	11.79	0.17	7.91
3350	12/7/2025 15:10	0.09	0.16	11.55	8.15	30.04	11.8	0.17	7.94
3351	12/7/2025 15:15	0.09	0.16	11.67	8.15	30.13	11.78	0.17	7.96
3352	12/7/2025 15:20	0.09	0.16	11.66	8.31	30.21	11.93	0.17	7.98
3353	12/7/2025 15:25	0.09	0.16	11.53	8.14	30.28	11.64	0.17	8
3354	12/7/2025 15:30	0.08	0.17	11.52	7.78	30.34	11.47	0.17	8.01
3355	12/7/2025 15:35	0.08	0.17	11.71	7.96	30.4	11.8	0.17	8.03
3356	12/7/2025 15:40	0.08	0.17	11.67	7.43	30.46	11.79	0.16	8.05
3357	12/7/2025 15:45	117.21	102.8	11.74	7.37	30.52	12.11	0.16	8.06
3358	12/7/2025 15:50	117.67	105.79	11.68	7.9	30.48	11.8	0.17	7.92
3359	12/7/2025 15:55	116.23	109.11	11.69	7.73	30.32	11.48	0.17	7.81
3360	12/7/2025 16:00	120.58	108	11.67	7.19	30.21	11.48	0.17	7.78
3361	12/7/2025 16:05	120.4	106.77	11.69	7.03	30.15	11.79	0.16	7.77
3362	12/7/2025 16:10	123.37	108	11.68	7.37	30.13	11.64	0.16	7.77
3363	12/7/2025 16:15	120.73	106.11	11.67	11.09	30.13	11.32	0.16	7.77
3364	12/7/2025 16:20	117.82	102.61	11.68	7.37	30.17	11.78	0.17	7.75
3365	12/7/2025 16:25	116.18	103.6	11.68	19.11	30.17	11.63	0.17	7.77
3366	12/7/2025 16:30	117.3	102.89	11.69	20.08	30.15	11.48	0.16	7.77
3367	12/7/2025 16:35	0.08	15.36	11.68	4.22	30.13	11.33	0.16	7.77
3368	12/7/2025 16:40	0.06	3.59	11.67	4.88	30.15	11.63	0.16	7.79
3369	12/7/2025 16:45	0.05	1.74	11.69	4.22	30.11	11.48	0.16	7.81
3370	12/7/2025 16:50	0.06	1.12	11.69	5.05	30.15	11.64	0.16	7.84
3371	12/7/2025 16:55	0.05	0.65	11.68	5.05	30.19	11.48	0.16	7.87

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3372	12/7/2025 17:00	0.05	0.39	11.68	4.54	30.23	11.63	0.16	7.9
3373	12/7/2025 17:05	0.06	0.17	11.69	4.39	30.27	11.64	0.16	7.93
3374	12/7/2025 17:10	0.05	0.17	11.68	5.05	30.34	11.48	0.16	7.96
3375	12/7/2025 17:15	0.05	0.16	11.68	4.22	30.38	11.17	0.16	7.98
3376	12/7/2025 17:20	0.05	0.17	11.67	4.04	30.42	11.48	0.16	8
3377	12/7/2025 17:25	0.06	0.17	11.68	4.05	30.46	11.48	0.16	8.02
3378	12/7/2025 17:30	114.61	0.17	11.67	4.06	30.5	11.17	0.16	8.04
3379	12/7/2025 17:35	120.77	0.16	11.69	3.9	30.52	11.64	0.16	8.06
3380	12/7/2025 17:40	118	0.16	11.68	4.04	30.56	11.34	0.16	8.08
3381	12/7/2025 17:45	119.98	0.16	11.67	4.04	30.61	11.48	0.16	8.09
3382	12/7/2025 17:50	105.36	0.17	11.67	4.22	30.65	11.16	0.16	8.1
3383	12/7/2025 17:55	110.82	0.16	11.72	4.04	30.67	11.37	0.16	8.11
3384	12/7/2025 18:00	111.93	0.17	11.67	4.7	30.71	11.31	0.16	8.12
3385	12/7/2025 18:05	115.02	0.16	11.67	4.54	30.75	11.16	0.16	8.13
3386	12/7/2025 18:10	116.81	0.17	11.85	3.89	30.79	11.93	0.16	8.13
3387	12/7/2025 18:15	116.39	0.17	12	3.88	30.75	13.02	0.16	8.08
3388	12/7/2025 18:20	110.49	0.16	11.84	4.7	30.75	11.8	0.15	8.12
3389	12/7/2025 18:25	0.1	0.16	11.84	4.04	30.75	11.64	0.16	8.14
3390	12/7/2025 18:30	0.09	0.17	11.84	4.21	30.73	11.48	0.15	8.16
3391	12/7/2025 18:35	0.09	35.56	11.68	4.37	30.71	11.17	0.16	8.16
3392	12/7/2025 18:40	0.02	105.97	11.68	3.99	30.63	11.33	0.16	8.03
3393	12/7/2025 18:45	0.02	106.62	11.54	4.47	30.36	11.32	0.16	7.84
3394	12/7/2025 18:50	0.02	104.27	11.71	3.83	30.18	11.35	0.16	7.77
3395	12/7/2025 18:55	0.01	107.04	11.54	4.31	30.03	11.33	0.16	7.75
3396	12/7/2025 19:00	0.02	109.69	11.68	4.47	29.99	11.33	0.16	7.74

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3397	12/7/2025 19:05	0.01	108.92	11.68	4.31	29.95	11.64	0.16	7.75
3398	12/7/2025 19:10	0.02	106.97	11.7	4.3	29.95	11.49	0.16	7.75
3399	12/7/2025 19:15	0.03	108.98	11.73	4.47	29.95	11.8	0.15	7.75
3400	12/7/2025 19:20	0.08	58.68	11.69	4.68	29.95	11.8	0.16	7.75
3401	12/7/2025 19:25	0.09	6.51	11.67	3.87	29.95	11.8	0.16	7.76
3402	12/7/2025 19:30	0.09	2.59	11.85	3.86	29.95	11.96	0.16	7.76
3403	12/7/2025 19:35	122.76	1.09	11.84	3.7	29.98	12.09	0.16	7.78
3404	12/7/2025 19:40	116.9	0.89	11.84	3.87	30.02	11.96	0.16	7.79
3405	12/7/2025 19:45	119.51	0.63	11.84	4.04	30	12.1	0.16	7.82
3406	12/7/2025 19:50	113.95	0.36	11.84	3.54	30.02	12.27	0.15	7.84
3407	12/7/2025 19:55	117.5	0.17	11.86	3.69	30.06	12.12	0.15	7.86
3408	12/7/2025 20:00	114.83	0.17	11.84	3.53	30.08	12.27	0.15	7.88
3409	12/7/2025 20:05	116.41	0.17	11.99	3.54	30.1	12.26	0.15	7.9
3410	12/7/2025 20:10	122.12	0.17	12	3.7	30.12	12.74	0.16	7.91
3411	12/7/2025 20:15	119.19	0.16	12.01	4.03	30.04	12.73	0.15	7.91
3412	12/7/2025 20:20	122.12	0.17	12.02	4.19	30.12	12.26	0.15	7.95
3413	12/7/2025 20:25	111.71	0.17	11.86	4.85	30.2	12.47	0.15	7.97
3414	12/7/2025 20:30	117.92	0.17	12	3.36	30.25	12.12	0.15	7.99
3415	12/7/2025 20:35	116.55	0.17	12	3.36	30.31	12.11	0.15	8
3416	12/7/2025 20:40	113.18	0.17	11.85	3.36	30.35	12.12	0.15	8.02
3417	12/7/2025 20:45	115.27	0.16	11.84	3.36	30.39	11.79	0.15	8.03
3418	12/7/2025 20:50	117.05	0.17	11.84	3.35	30.43	12.26	0.15	8.05
3419	12/7/2025 20:55	109.47	0.17	11.85	3.19	30.46	12.12	0.15	8.06
3420	12/7/2025 21:00	116.71	0.16	11.86	3.36	30.5	11.96	0.15	8.06
3421	12/7/2025 21:05	115.17	0.17	11.85	3.2	30.54	11.96	0.15	8.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3422	12/7/2025 21:10	112.98	0.16	11.85	3.36	30.56	11.97	0.15	8.08
3423	12/7/2025 21:15	120.31	0.17	11.85	3.52	30.6	11.81	0.15	8.08
3424	12/7/2025 21:20	110.71	0.17	11.86	4.02	30.62	11.81	0.15	8.08
3425	12/7/2025 21:25	119.34	106.56	11.85	3.14	30.62	11.8	0.15	8
3426	12/7/2025 21:30	113.29	108.18	11.67	3.62	30.39	11.48	0.15	7.81
3427	12/7/2025 21:35	134.13	106.37	11.71	3.46	30.21	11.66	0.15	7.74
3428	12/7/2025 21:40	137.05	105.26	11.69	3.29	30.08	11.64	0.15	7.72
3429	12/7/2025 21:45	122.92	105.89	11.71	3.29	30.03	11.35	0.15	7.71
3430	12/7/2025 21:50	134.87	104.53	11.71	3.45	29.98	11.67	0.15	7.72
3431	12/7/2025 21:55	123.42	104.98	11.69	3.13	29.94	11.49	0.15	7.72
3432	12/7/2025 22:00	132.52	105.44	11.7	3.13	29.94	11.51	0.15	7.72
3433	12/7/2025 22:05	127.06	98.43	11.71	3.14	29.96	11.66	0.15	7.72
3434	12/7/2025 22:10	126.45	8.19	11.53	3.02	29.94	11.34	0.15	7.7
3435	12/7/2025 22:15	126.61	3.06	11.38	3.19	29.88	10.86	0.16	7.7
3436	12/7/2025 22:20	133.13	1.47	11.25	3.19	29.82	10.58	0.16	7.69
3437	12/7/2025 22:25	127.11	1.14	11.07	3.52	29.8	10.26	0.16	7.7
3438	12/7/2025 22:30	125.54	0.85	10.92	3.02	29.76	9.64	0.16	7.7
3439	12/7/2025 22:35	127.83	0.74	10.92	3.51	29.74	9.48	0.15	7.7
3440	12/7/2025 22:40	140.61	0.52	10.77	3.19	29.71	9.01	0.15	7.7
3441	12/7/2025 22:45	128.29	0.68	10.62	3.68	29.68	8.55	0.16	7.69
3442	12/7/2025 22:50	124.08	0.53	10.62	3.01	29.66	8.56	0.16	7.69
3443	12/7/2025 22:55	125.72	0.36	10.45	3.01	29.62	8.24	0.15	7.69
3444	12/7/2025 23:00	123.5	0.34	10.46	2.85	29.57	7.94	0.15	7.69
3445	12/7/2025 23:05	130.94	0.34	10.29	3.18	29.53	7.77	0.15	7.69
3446	12/7/2025 23:10	123.42	0.17	10.29	3.83	29.51	7.62	0.15	7.69

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3447	12/7/2025 23:15	129.72	0.17	10.31	3	29.47	7.47	0.15	7.69
3448	12/7/2025 23:20	125.44	0.17	10.16	3.83	29.44	7.33	0.15	7.69
3449	12/7/2025 23:25	128.44	0.17	10.14	3.18	29.39	7.16	0.16	7.69
3450	12/7/2025 23:30	123.07	0.17	10.16	3	29.35	7.02	0.16	7.69
3451	12/7/2025 23:35	127.58	0.17	10	3.83	29.31	6.86	0.16	7.69
3452	12/7/2025 23:40	126.07	0.17	10	3.18	29.25	6.4	0.16	7.69
3453	12/7/2025 23:45	136.2	0.17	9.99	3.34	29.21	6.39	0.16	7.68
3454	12/7/2025 23:50	134.3	0.17	9.85	4.49	29.13	6.08	0.16	7.68
3455	12/7/2025 23:55	121.4	0.17	9.89	4.66	29.07	6.1	0.16	7.68
3456	13/07/2025 00:00:00	133.74	8.56	9.84	4	29.03	5.93	0.16	7.67
3457	13/07/2025 00:05:00	125.07	107.58	13.57	3.78	28.79	20.96	0.17	7.56
3458	13/07/2025 00:10:00	124.57	108.23	12.64	2.79	29.03	16.14	0.15	7.62
3459	13/07/2025 00:15:00	134.57	108.68	12.32	2.79	29.46	14.76	0.15	7.65
3460	13/07/2025 00:20:00	124	107.82	11.87	3.12	29.72	12.93	0.15	7.67
3461	13/07/2025 00:25:00	126.32	104.92	11.87	3.94	29.84	12.44	0.15	7.68
3462	13/07/2025 00:30:00	134.1	106.47	11.71	3.29	29.93	12.28	0.15	7.69
3463	13/07/2025 00:35:00	129.93	106.16	11.72	3.11	29.96	11.83	0.15	7.7
3464	13/07/2025 00:40:00	128.69	102.15	11.71	2.95	29.99	11.82	0.15	7.7
3465	13/07/2025 00:45:00	129.42	101.52	11.73	2.96	29.99	11.83	0.15	7.71
3466	13/07/2025 00:50:00	129.46	8.53	11.71	2.84	29.99	11.35	0.15	7.71
3467	13/07/2025 00:55:00	125.88	2.51	11.73	5.3	30.01	11.99	0.15	7.72
3468	13/07/2025 01:00:00	131.47	1.13	12	3	30.03	12.89	0.15	7.74
3469	13/07/2025 01:05:00	130.61	0.69	12.01	3	30.05	12.75	0.15	7.76
3470	13/07/2025 01:10:00	123.5	0.28	11.86	2.83	30.09	12.12	0.15	7.78
3471	13/07/2025 01:15:00	127.38	0.17	11.87	2.84	30.09	11.97	0.15	7.81

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3472	13/07/2025 01:20:00	129.22	0.17	11.71	2.84	30.11	12.12	0.15	7.83
3473	13/07/2025 01:25:00	126.23	0.17	11.71	2.84	30.16	11.98	0.15	7.85
3474	13/07/2025 01:30:00	130.3	0.17	11.7	2.83	30.19	11.96	0.15	7.87
3475	13/07/2025 01:35:00	118.23	0.17	11.71	2.67	30.24	11.83	0.15	7.88
3476	13/07/2025 01:40:00	132.96	0.17	11.71	2.83	30.26	12.13	0.15	7.9
3477	13/07/2025 01:45:00	125.83	0.16	11.86	3	30.3	12.58	0.15	7.9
3478	13/07/2025 01:50:00	128.36	0.17	12.03	2.82	30.32	12.77	0.15	7.92
3479	13/07/2025 01:55:00	136.46	0.17	12.03	2.83	30.36	12.6	0.15	7.93
3480	13/07/2025 02:00:00	124.11	0.17	11.87	3	30.38	12.16	0.15	7.91
3481	13/07/2025 02:05:00	130.65	0.17	11.73	2.84	30.32	11.99	0.15	7.9
3482	13/07/2025 02:10:00	131.5	0.16	11.57	2.83	30.24	11.67	0.16	7.89
3483	13/07/2025 02:15:00	131.92	0.17	11.41	2.82	30.19	11.06	0.15	7.89
3484	13/07/2025 02:20:00	128.2	0.17	11.25	2.83	30.11	10.9	0.15	7.89
3485	13/07/2025 02:25:00	128.57	0.17	11.24	2.83	30.1	10.73	0.15	7.89
3486	13/07/2025 02:30:00	129.1	0.17	11.11	2.83	30.05	10.45	0.15	7.89
3487	13/07/2025 02:35:00	127.07	0.17	10.94	3	29.99	9.98	0.15	7.89
3488	13/07/2025 02:40:00	134.95	84.05	10.93	2.83	29.95	9.8	0.15	7.89
3489	13/07/2025 02:45:00	128.97	107.28	10.78	2.78	29.89	9.51	0.15	7.89
3490	13/07/2025 02:50:00	130.53	108.48	10.81	2.78	29.83	9.35	0.15	7.89
3491	13/07/2025 02:55:00	132.88	107.74	10.63	2.61	29.77	8.87	0.15	7.88
3492	13/07/2025 03:00:00	131.69	107.97	10.67	3.11	29.7	8.59	0.15	7.88
3493	13/07/2025 03:05:00	129.56	105.69	10.48	2.61	29.66	8.58	0.15	7.88
3494	13/07/2025 03:10:00	130.02	107.13	10.48	2.78	29.6	8.43	0.15	7.87
3495	13/07/2025 03:15:00	126.86	104.51	10.32	2.61	29.54	7.96	0.15	7.87
3496	13/07/2025 03:20:00	130.97	103.93	10.35	2.78	29.5	7.82	0.16	7.87

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3497	13/07/2025 03:25:00	129.11	44.89	10.33	2.83	29.44	7.66	0.16	7.86
3498	13/07/2025 03:30:00	132.06	5.63	10.16	2.67	29.38	7.49	0.15	7.86
3499	13/07/2025 03:35:00	133.82	2.21	10.19	3	29.34	7.2	0.15	7.85
3500	13/07/2025 03:40:00	129.75	1.38	10.17	2.83	29.3	7.04	0.15	7.85
3501	13/07/2025 03:45:00	128.61	0.87	10.03	2.66	29.26	6.88	0.16	7.85
3502	13/07/2025 03:50:00	130.67	0.65	10.03	2.66	29.22	6.73	0.16	7.84
3503	13/07/2025 03:55:00	125.16	0.58	10.03	2.66	29.18	6.57	0.16	7.84
3504	13/07/2025 04:00:00	128.42	0.17	12.67	2.66	28.91	16.32	0.17	7.65
3505	13/07/2025 04:05:00	127.82	0.17	12.5	2.65	29.22	15.25	0.15	7.67
3506	13/07/2025 04:10:00	136.66	0.17	12.35	2.67	29.58	14.48	0.15	7.71
3507	13/07/2025 04:15:00	132.95	0.17	12.04	2.66	29.83	13.39	0.15	7.75
3508	13/07/2025 04:20:00	134.13	0.17	11.89	2.81	29.97	12.92	0.15	7.78
3509	13/07/2025 04:25:00	126.21	0.17	11.89	2.82	30.01	12.76	0.15	7.81
3510	13/07/2025 04:30:00	128.84	0.17	11.88	2.82	30.07	12.44	0.15	7.83
3511	13/07/2025 04:35:00	133.63	0.17	11.73	2.66	30.14	12.31	0.15	7.85
3512	13/07/2025 04:40:00	134.47	0.17	11.72	3.32	30.18	12.15	0.15	7.87
3513	13/07/2025 04:45:00	131.85	0.17	11.71	2.66	30.22	11.99	0.15	7.89
3514	13/07/2025 04:50:00	133.86	0.17	11.88	2.66	30.26	12.61	0.15	7.91
3515	13/07/2025 04:55:00	134.43	0.17	12.03	2.98	30.3	13.07	0.15	7.92
3516	13/07/2025 05:00:00	123.75	0.17	12.04	2.99	30.34	12.93	0.15	7.92
3517	13/07/2025 05:05:00	136.05	0.17	11.88	2.5	30.38	12.45	0.15	7.93
3518	13/07/2025 05:10:00	127.97	0.17	11.9	3.49	30.43	12.16	0.15	7.94
3519	13/07/2025 05:15:00	132.84	0.17	11.74	2.82	30.47	11.99	0.15	7.95
3520	13/07/2025 05:20:00	125.92	99.28	11.73	2.78	30.51	12	0.15	7.95
3521	13/07/2025 05:25:00	133.61	110.8	11.73	2.77	30.49	11.84	0.15	7.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3522	13/07/2025 05:30:00	130.99	106.79	11.58	2.94	30.3	12.16	0.15	7.7
3523	13/07/2025 05:35:00	129.63	109.29	11.72	2.6	30.16	12.44	0.15	7.66
3524	13/07/2025 05:40:00	128.32	105.46	11.87	2.44	30.1	13.08	0.15	7.65
3525	13/07/2025 05:45:00	130.24	106.27	12.03	2.44	30.05	12.92	0.15	7.65
3526	13/07/2025 05:50:00	134.59	107.83	11.89	2.61	30.05	12.47	0.15	7.65
3527	13/07/2025 05:55:00	132.02	102.15	11.73	2.45	30.05	12.29	0.15	7.64
3528	13/07/2025 06:00:00	134.56	103.83	11.59	2.6	30.01	12.01	0.16	7.64
3529	13/07/2025 06:05:00	132.9	55.88	11.42	2.5	29.95	11.68	0.16	7.63
3530	13/07/2025 06:10:00	131	6	11.24	3.15	29.89	11.06	0.16	7.63
3531	13/07/2025 06:15:00	129.78	2.45	11.12	2.99	29.82	10.61	0.16	7.63
3532	13/07/2025 06:20:00	131.02	1.24	11.12	2.65	29.78	10.29	0.16	7.63
3533	13/07/2025 06:25:00	128.65	1.1	10.96	2.66	29.74	9.98	0.16	7.63
3534	13/07/2025 06:30:00	131.7	0.61	10.81	3.16	29.7	9.84	0.16	7.63
3535	13/07/2025 06:35:00	134.5	0.38	10.79	2.49	29.64	9.51	0.16	7.63
3536	13/07/2025 06:40:00	130.55	0.3	10.62	2.66	29.58	9.2	0.16	7.63
3537	13/07/2025 06:45:00	132.63	0.17	10.63	2.66	29.54	8.89	0.16	7.63
3538	13/07/2025 06:50:00	131	0.17	10.5	5.63	29.48	9.05	0.16	7.63
3539	13/07/2025 06:55:00	122.24	0.17	10.47	6.82	29.42	8.74	0.16	7.62
3540	13/07/2025 07:00:00	123.42	0.17	10.33	7.35	29.38	8.29	0.16	7.6
3541	13/07/2025 07:05:00	124.15	0.17	10.32	7.71	29.36	8.11	0.16	7.59
3542	13/07/2025 07:10:00	121.71	0.17	10.19	7.7	29.32	7.82	0.16	7.58
3543	13/07/2025 07:15:00	123.58	0.17	10.19	7.35	29.26	7.52	0.16	7.6
3544	13/07/2025 07:20:00	123.75	0.17	10.17	47.21	29.16	7.49	3.6	7.79
3545	13/07/2025 07:25:00	122.16	0.16	10.03	9.48	28.77	7.2	5.14	7.51
3546	13/07/2025 07:30:00	122.98	0.36	10.02	8.95	28.48	7.19	3.81	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3547	13/07/2025 07:35:00	123.95	0.17	12.48	8.78	28.36	16.16	3.51	7.49
3548	13/07/2025 07:40:00	122.58	106.57	12.5	9.43	28.95	15.56	0.41	7.59
3549	13/07/2025 07:45:00	124.27	107.52	12.32	9.24	29.45	15.21	0.21	7.61
3550	13/07/2025 07:50:00	123.44	108.85	12.01	9.43	29.76	13.53	0.18	7.62
3551	13/07/2025 07:55:00	123.23	104.15	11.84	9.43	29.88	12.73	0.2	7.61
3552	13/07/2025 08:00:00	122.27	106.06	11.54	9.25	29.92	12.27	0.22	7.61
3553	13/07/2025 08:05:00	121.26	105.2	11.38	9.07	29.92	11.8	0.22	7.6
3554	13/07/2025 08:10:00	123.03	105.5	11.22	9.08	29.92	11.33	0.22	7.6
3555	13/07/2025 08:15:00	119.46	105.12	11.23	8.9	29.88	11.03	0.22	7.6
3556	13/07/2025 08:20:00	122.12	105.94	11.09	8.9	29.86	10.73	0.21	7.6
3557	13/07/2025 08:25:00	121.21	106.43	10.93	8.9	29.84	10.27	0.2	7.59
3558	13/07/2025 08:30:00	122.7	105.2	10.93	8.73	29.8	10.11	0.2	7.58
3559	13/07/2025 08:35:00	118.81	104.93	10.77	8.38	29.76	9.66	0.2	7.58
3560	13/07/2025 08:40:00	120.81	106.12	10.62	8.55	29.73	9.65	0.19	7.58
3561	13/07/2025 08:45:00	119.7	106.3	10.61	8.38	29.69	9.32	0.19	7.58
3562	13/07/2025 08:50:00	120.33	82.65	10.45	8.61	29.67	9.16	0.19	7.58
3563	13/07/2025 08:55:00	121.22	6.81	10.45	8.08	29.63	8.86	0.19	7.59
3564	13/07/2025 09:00:00	119.19	2.68	10.45	8.26	29.61	8.55	0.19	7.58
3565	13/07/2025 09:05:00	119.24	1.35	10.3	8.26	29.57	8.23	0.18	7.58
3566	13/07/2025 09:10:00	120.36	0.91	10.31	7.73	29.55	8.26	0.18	7.58
3567	13/07/2025 09:15:00	120.72	0.69	10.14	7.74	29.51	8.09	0.18	7.58
3568	13/07/2025 09:20:00	2.48	0.67	10.14	7.56	29.49	7.79	0.18	7.58
3569	13/07/2025 09:25:00	0.09	0.53	10.14	7.74	29.47	7.31	0.18	7.58
3570	13/07/2025 09:30:00	0.09	0.64	10	7.91	29.45	7.16	0.18	7.58
3571	13/07/2025 09:35:00	0.09	0.86	10	7.39	29.41	7.17	0.18	7.58

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3572	13/07/2025 09:40:00	0.08	0.68	9.83	7.04	29.39	7	0.18	7.58
3573	13/07/2025 09:45:00	0.08	0.35	12.16	7.04	29.32	15.82	0.18	7.47
3574	13/07/2025 09:50:00	0.02	105.92	12.31	7.51	29.55	14.58	0.16	7.54
3575	13/07/2025 09:55:00	0.01	107.09	12.32	6.98	29.83	15.21	0.15	7.58
3576	13/07/2025 10:00:00	132.08	108.98	12.16	6.98	30.04	14.12	0.15	7.61
3577	13/07/2025 10:05:00	121.08	107.03	12.02	7.16	30.12	13.53	0.15	7.62
3578	13/07/2025 10:10:00	122.82	109.18	11.84	6.98	30.16	13.5	0.15	7.63
3579	13/07/2025 10:15:00	122.05	109.04	12	6.98	30.2	13.34	0.15	7.64
3580	13/07/2025 10:20:00	122.65	106.89	11.85	9.11	30.24	13.21	0.15	7.65
3581	13/07/2025 10:25:00	121.44	107.36	11.84	12.3	30.26	13.18	0.16	7.66
3582	13/07/2025 10:30:00	122.23	105.24	11.84	16.16	30.28	13.03	0.15	7.66
3583	13/07/2025 10:35:00	120.83	107.77	11.86	18.43	30.28	12.89	0.15	7.67
3584	13/07/2025 10:40:00	122.81	105.66	11.84	20.39	30.28	13.03	0.16	7.67
3585	13/07/2025 10:45:00	122.04	105.05	11.99	8.94	30.3	13.64	0.15	7.67
3586	13/07/2025 10:50:00	121.24	103.94	12	8.76	30.28	13.35	0.16	7.67
3587	13/07/2025 10:55:00	119.29	104.39	11.85	8.77	30.28	13.2	0.15	7.68
3588	13/07/2025 11:00:00	120.44	45.87	11.85	8.46	30.28	12.87	0.16	7.68
3589	13/07/2025 11:05:00	121.64	5.12	11.84	8.46	30.28	13.04	0.16	7.68
3590	13/07/2025 11:10:00	118.55	1.8	11.84	8.29	30.28	13.02	0.16	7.69
3591	13/07/2025 11:15:00	119.89	0.64	12	8.12	30.28	13.18	0.16	7.7
3592	13/07/2025 11:20:00	123.1	0.6	11.99	7.93	30.34	13.03	0.16	7.72
3593	13/07/2025 11:25:00	1.81	0.41	12.14	7.76	30.4	13.65	0.15	7.74
3594	13/07/2025 11:30:00	0.09	0.29	12.17	7.58	30.47	13.83	0.16	7.76
3595	13/07/2025 11:35:00	0.08	0.16	12.12	7.4	30.51	13.64	0.16	7.78
3596	13/07/2025 11:40:00	0.08	0.17	12.18	7.4	30.57	13.67	0.16	7.8

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3597	13/07/2025 11:45:00	0.08	0.17	11.99	7.23	30.57	13.03	0.16	7.81
3598	13/07/2025 11:50:00	0.08	0.16	11.84	7.23	30.63	12.57	0.17	7.8
3599	13/07/2025 11:55:00	0.06	0.16	11.67	7.25	30.63	12.25	0.17	7.78
3600	13/07/2025 12:00:00	0.06	2.69	11.5	7.06	30.63	11.62	0.17	7.77
3601	13/07/2025 12:05:00	0	106.76	11.38	7.01	30.61	11.49	0.17	7.75
3602	13/07/2025 12:10:00	0	107.39	11.2	7.01	30.59	10.7	0.17	7.75
3603	13/07/2025 12:15:00	141.63	106.22	11.22	7.01	30.59	10.71	0.17	7.76
3604	13/07/2025 12:20:00	124.67	108.75	11.06	7	30.57	10.25	0.17	7.76
3605	13/07/2025 12:25:00	127.82	110.02	10.9	7.01	30.55	9.92	0.17	7.75
3606	13/07/2025 12:30:00	128.52	108.51	10.9	7.01	30.53	9.62	0.17	7.75
3607	13/07/2025 12:35:00	141.48	109.98	10.75	7.01	30.52	9.32	0.17	7.75
3608	13/07/2025 12:40:00	131.56	105.98	10.75	7.01	30.5	9.16	0.17	7.74
3609	13/07/2025 12:45:00	137.97	107.44	10.59	7.01	30.48	8.84	0.17	7.73
3610	13/07/2025 12:50:00	135.04	106.44	10.61	7.01	30.48	8.84	0.17	7.73
3611	13/07/2025 12:55:00	140.61	105.73	10.43	6.84	30.46	8.36	0.17	7.72
3612	13/07/2025 13:00:00	133.96	107.35	10.43	6.84	30.46	8.06	0.17	7.7
3613	13/07/2025 13:05:00	138.77	106.27	10.26	7.19	30.44	8.04	0.17	7.7
3614	13/07/2025 13:10:00	123.41	25.95	10.26	7.25	30.42	7.9	0.17	7.69
3615	13/07/2025 13:15:00	140.85	4.12	10.12	7.26	30.42	7.58	0.17	7.69
3616	13/07/2025 13:20:00	127.98	2.06	10.13	7.07	30.4	7.45	0.17	7.7
3617	13/07/2025 13:25:00	139.63	1.18	10.13	6.9	30.4	7.29	0.17	7.71
3618	13/07/2025 13:30:00	0.08	0.7	9.98	7.08	30.38	6.99	0.17	7.7
3619	13/07/2025 13:35:00	0.06	0.64	9.96	6.92	30.37	6.98	0.17	7.69
3620	13/07/2025 13:40:00	0.05	0.16	12.77	36.59	30.47	16.91	0.18	7.54
3621	13/07/2025 13:45:00	0.05	0.17	12.77	41.16	30.56	17.2	0.16	7.6

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3622	13/07/2025 13:50:00	0.05	0.16	12.46	37.49	30.52	15.21	0.15	7.65
3623	13/07/2025 13:55:00	0.05	0.17	11.98	36.22	30.5	13.65	0.15	7.69
3624	13/07/2025 14:00:00	0.05	0.16	11.82	31.31	30.5	13.02	0.15	7.73
3625	13/07/2025 14:05:00	0.04	0.16	11.83	30.78	30.52	12.71	0.15	7.76
3626	13/07/2025 14:10:00	0.04	0.17	11.82	31.85	30.56	12.56	0.15	7.78
3627	13/07/2025 14:15:00	0.04	0.17	11.7	34.03	30.56	12.03	0.15	7.81
3628	13/07/2025 14:20:00	0.04	12.67	11.69	35.13	30.63	12.42	0.15	7.82
3629	13/07/2025 14:25:00	0	106.03	11.67	35.43	30.71	12.4	0.15	7.79
3630	13/07/2025 14:30:00	0	105.88	11.68	41.1	30.62	12.86	0.16	7.7
3631	13/07/2025 14:35:00	122.85	104.74	11.84	48.59	30.52	13.18	0.16	7.66
3632	13/07/2025 14:40:00	122.2	106.58	11.67	49.9	30.48	12.71	0.16	7.65
3633	13/07/2025 14:45:00	120.1	108.34	11.51	50.6	30.46	12.24	0.16	7.65
3634	13/07/2025 14:50:00	130.78	106.75	11.5	54.16	30.46	12.22	0.16	7.65
3635	13/07/2025 14:55:00	130.31	105	11.53	53.09	30.46	12.1	0.16	7.65
3636	13/07/2025 15:00:00	128.41	105.14	11.53	57.22	30.44	11.78	0.16	7.65
3637	13/07/2025 15:05:00	124.88	104.2	11.51	59.7	30.44	11.95	0.16	7.64
3638	13/07/2025 15:10:00	122.85	105.39	11.51	62.31	30.42	12.08	0.16	7.63
3639	13/07/2025 15:15:00	119.68	104.39	11.67	8.63	30.42	12.55	0.16	7.64
3640	13/07/2025 15:20:00	127.5	103.96	11.82	8.27	30.42	12.7	0.16	7.65
3641	13/07/2025 15:25:00	0.08	11.63	11.67	8.15	30.39	12.86	0.16	7.65
3642	13/07/2025 15:30:00	0.05	3.86	11.67	8.15	30.42	12.55	0.16	7.65
3643	13/07/2025 15:35:00	0.05	1.78	11.67	7.97	30.44	12.09	0.16	7.66
3644	13/07/2025 15:40:00	0.05	1.1	11.51	7.79	30.46	11.78	0.16	7.66
3645	13/07/2025 15:45:00	0.05	0.93	11.36	7.79	30.46	11.16	0.17	7.66
3646	13/07/2025 15:50:00	0.05	0.87	11.22	7.62	30.46	10.86	0.16	7.65

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3647	13/07/2025 15:55:00	0.05	0.62	11.06	7.26	30.46	10.4	0.16	7.63
3648	13/07/2025 16:00:00	0.06	0.37	10.9	7.09	30.45	10.08	0.16	7.63
3649	13/07/2025 16:05:00	0.05	0.16	10.72	7.44	30.46	9.75	0.16	7.63
3650	13/07/2025 16:10:00	0.05	0.17	10.74	7.09	30.46	9.3	0.16	7.62
3651	13/07/2025 16:15:00	0.06	0.16	10.61	7.26	30.46	9.15	0.16	7.63
3652	13/07/2025 16:20:00	129.98	0.17	10.44	8.85	30.43	8.85	0.17	7.63
3653	13/07/2025 16:25:00	136.36	0.17	10.44	8.32	30.44	8.53	0.17	7.62
3654	13/07/2025 16:30:00	130.99	39.95	28.58	71.17	30.44	98.26	0.16	7.54
3655	13/07/2025 16:35:00	134.46	105.72	25.78	7.74	30.44	78.58	0.17	7.52
3656	13/07/2025 16:40:00	124.58	106.25	22.55	6.32	30.44	64.37	0.17	7.52
3657	13/07/2025 16:45:00	129.88	106.39	21.5	7.92	30.42	55.89	0.17	7.5
3658	13/07/2025 16:50:00	131	105.73	19.48	9.67	30.42	48.21	0.17	7.49
3659	13/07/2025 16:55:00	130.05	107.45	17.88	8.8	30.42	39.65	0.2	7.48
3660	13/07/2025 17:00:00	118.47	106.69	16.98	8.1	30.42	37.49	0.2	7.47
3661	13/07/2025 17:05:00	126.55	106.15	16.18	7.56	30.42	33.45	0.2	7.45
3662	13/07/2025 17:10:00	98.56	105.51	15.73	7.2	30.4	30.37	0.2	7.43
3663	13/07/2025 17:15:00	0.02	104.25	15.44	8.25	30.4	30.38	0.2	7.44
3664	13/07/2025 17:20:00	0.02	106.11	15.25	13.22	30.38	28.49	0.2	7.43
3665	13/07/2025 17:25:00	0.03	104.36	14.96	18.33	30.38	27.6	0.2	7.42
3666	13/07/2025 17:30:00	0.02	104.92	14.63	20.41	30.36	26.35	0.19	7.41
3667	13/07/2025 17:35:00	0.09	8.72	14.34	28.94	30.36	25.41	0.19	7.4
3668	13/07/2025 17:40:00	0.08	2.77	14.02	34.74	30.34	23.57	0.19	7.39
3669	13/07/2025 17:45:00	0.09	1.6	13.56	39.82	30.32	21.39	0.2	7.38
3670	13/07/2025 17:50:00	0.09	0.93	13.23	43.63	30.3	20.61	0.19	7.39
3671	13/07/2025 17:55:00	0.09	0.8	12.93	45.46	30.26	18.92	0.19	7.39

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3672	13/07/2025 18:00:00	0.08	0.97	12.61	22.28	30.24	17.97	0.2	7.38
3673	13/07/2025 18:05:00	0.08	0.69	12.32	24.58	30.22	17.37	0.2	7.37
3674	13/07/2025 18:10:00	0.09	0.81	12.32	27.7	30.18	16.44	0.2	7.37
3675	13/07/2025 18:15:00	0.08	0.61	12.13	31.54	30.15	16.43	0.21	7.37
3676	13/07/2025 18:20:00	0.09	0.78	12.12	38.72	30.14	15.96	0.23	7.36
3677	13/07/2025 18:25:00	0.08	0.17	12	43.45	30.12	15.51	0.24	7.36
3678	13/07/2025 18:30:00	0.08	0.16	12	43.12	30.08	15.67	0.24	7.34
3679	13/07/2025 18:35:00	139.49	0.16	11.85	49.11	30.05	14.9	0.25	7.33
3680	13/07/2025 18:40:00	142.89	0.17	11.71	45.12	30.03	14.5	0.25	7.33
3681	13/07/2025 18:45:00	136.38	103.87	11.38	48.23	30.01	14.12	0.26	7.34
3682	13/07/2025 18:50:00	139.71	106.99	11.22	23.22	29.99	13.49	0.27	7.32
3683	13/07/2025 18:55:00	144.82	104.71	32.96	15.15	29.93	127.28	0.26	7.31
3684	13/07/2025 19:00:00	144.19	106.3	18.84	6.66	29.93	50.31	0.19	7.45
3685	13/07/2025 19:05:00	1.94	107.04	14.02	6.49	30.01	25.73	0.16	7.53
3686	13/07/2025 19:10:00	0.03	106.37	12.45	6.83	30.07	16.43	0.15	7.57
3687	13/07/2025 19:15:00	0.03	104.66	11.84	7	30.1	14.11	0.15	7.6
3688	13/07/2025 19:20:00	0.04	104.54	11.69	7	30.08	13.34	0.15	7.61
3689	13/07/2025 19:25:00	0.02	104.93	11.52	7.35	30.07	12.56	0.15	7.62
3690	13/07/2025 19:30:00	0.02	105.95	11.53	7.24	30.02	12.57	0.16	7.62
3691	13/07/2025 19:35:00	0.03	105.26	11.54	7.36	29.95	12.41	0.16	7.63
3692	13/07/2025 19:40:00	0.04	104.62	11.37	7.52	29.89	12.09	0.16	7.63
3693	13/07/2025 19:45:00	0.1	11.42	11.37	7.76	29.83	11.79	0.16	7.63
3694	13/07/2025 19:50:00	0.1	3.99	11.37	7.76	29.81	11.8	0.16	7.63
3695	13/07/2025 19:55:00	0.1	2.25	11.38	7.93	29.83	11.8	0.16	7.64
3696	13/07/2025 20:00:00	0.1	1.02	11.37	8.11	29.87	12.1	0.16	7.66

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3697	13/07/2025 20:05:00	0.11	1.19	11.38	8.28	29.94	11.96	0.16	7.68
3698	13/07/2025 20:10:00	0.1	0.48	11.37	8.45	30.02	12.1	0.16	7.7
3699	13/07/2025 20:15:00	0.1	0.17	11.43	8.45	30.08	12.04	0.16	7.72
3700	13/07/2025 20:20:00	137.4	0.17	11.54	8.29	30.14	12.41	0.16	7.74
3701	13/07/2025 20:25:00	140.04	0.16	11.55	8.62	30.18	12.13	0.16	7.76
3702	13/07/2025 20:30:00	138.62	0.17	11.38	8.81	30.22	12.27	0.16	7.78
3703	13/07/2025 20:35:00	148.88	0.17	11.38	8.62	30.27	11.95	0.16	7.79
3704	13/07/2025 20:40:00	140.24	0.17	11.38	8.99	30.27	11.96	0.16	7.81
3705	13/07/2025 20:45:00	145.3	0.17	11.38	9.16	30.29	12.11	0.16	7.82
3706	13/07/2025 20:50:00	0.12	0.17	11.55	9.15	30.31	12.11	0.16	7.83
3707	13/07/2025 20:55:00	0.11	0.17	11.55	9.16	30.35	11.81	0.15	7.83
3708	13/07/2025 21:00:00	0.05	109.05	11.26	9.11	30.39	11.51	0.16	7.8
3709	13/07/2025 21:05:00	0.04	110.11	11.07	9.46	30.39	11.19	0.16	7.79
3710	13/07/2025 21:10:00	0.04	108.91	11.06	9.46	30.37	10.85	0.16	7.78
3711	13/07/2025 21:15:00	0.04	109.14	10.92	9.64	30.33	10.42	0.16	7.76
3712	13/07/2025 21:20:00	0.04	107.08	10.76	9.64	30.31	10.09	0.16	7.77
3713	13/07/2025 21:25:00	0.04	108.3	10.6	9.64	30.28	9.77	0.16	7.77
3714	13/07/2025 21:30:00	0.04	107.76	10.45	9.45	30.26	9.62	0.16	7.76
3715	13/07/2025 21:35:00	0.03	106.03	10.45	9.64	30.22	9.32	0.16	7.76
3716	13/07/2025 21:40:00	0.03	105.97	10.31	9.64	30.18	9.02	0.17	7.75
3717	13/07/2025 21:45:00	0.03	106.63	10.31	9.82	30.14	8.87	0.18	7.76
3718	13/07/2025 21:50:00	0.03	106.32	10.14	9.64	30.1	8.57	0.17	7.75
3719	13/07/2025 21:55:00	0.1	23.92	10.13	9.67	30.08	8.23	0.17	7.74
3720	13/07/2025 22:00:00	0.1	4.94	9.99	9.68	30.04	8.56	0.17	7.72
3721	13/07/2025 22:05:00	0.09	2.79	9.99	9.68	30	7.92	0.17	7.72

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3722	13/07/2025 22:10:00	0.1	1.68	9.84	9.67	29.96	7.78	0.17	7.74
3723	13/07/2025 22:15:00	123.55	1.21	9.84	9.84	29.92	7.47	0.18	7.73
3724	13/07/2025 22:20:00	122.46	0.79	9.83	9.67	29.88	7.46	0.17	7.73
3725	13/07/2025 22:25:00	124.2	0.59	9.69	9.67	29.84	7.17	0.18	7.71
3726	13/07/2025 22:30:00	119.34	0.56	9.68	9.67	29.8	6.85	0.18	7.72
3727	13/07/2025 22:35:00	120.77	0.62	9.69	9.66	29.76	6.71	0.18	7.72
3728	13/07/2025 22:40:00	119.62	0.53	9.53	9.67	29.72	6.7	0.17	7.71
3729	13/07/2025 22:45:00	0.13	0.37	9.55	9.67	29.67	6.41	0.17	7.7
3730	13/07/2025 22:50:00	0.1	0.16	12.33	9.66	29.33	16.63	0.17	7.55
3731	13/07/2025 22:55:00	0.11	0.17	12.01	9.66	29.31	14.28	0.16	7.57
3732	13/07/2025 23:00:00	0.11	0.17	11.85	9.66	29.55	13.82	0.15	7.6
3733	13/07/2025 23:05:00	0.11	0.17	11.58	9.66	29.76	12.73	0.15	7.62
3734	13/07/2025 23:10:00	0.11	0.17	11.39	9.66	29.9	12.13	0.15	7.66
3735	13/07/2025 23:15:00	0.03	105.51	11.23	9.62	29.99	11.96	0.15	7.68
3736	13/07/2025 23:20:00	0.03	105.09	11.25	9.62	30.01	11.66	0.16	7.62
3737	13/07/2025 23:25:00	0.03	107.06	11.25	9.62	30.03	11.83	0.16	7.6
3738	13/07/2025 23:30:00	0.03	107	11.25	9.63	30.03	11.67	0.16	7.59
3739	13/07/2025 23:35:00	0.04	106.99	11.08	9.62	30.03	11.5	0.16	7.59
3740	13/07/2025 23:40:00	0.03	104.58	11.08	9.62	30.03	11.5	0.16	7.59
3741	13/07/2025 23:45:00	0.03	103.98	11.22	9.61	30.03	11.8	0.16	7.59
3742	13/07/2025 23:50:00	0.03	104.09	11.24	9.61	30.03	11.97	0.16	7.6
3743	13/07/2025 23:55:00	0.04	107.13	11.22	9.62	30.03	11.48	0.16	7.6
3744	14/07/2025 00:00:00	0.03	103.21	11.26	9.61	30.03	11.36	0.16	7.6
3745	14/07/2025 00:05:00	0.04	101.99	11.07	9.61	30.03	11.05	0.16	7.61
3746	14/07/2025 00:10:00	0.1	8.86	11.06	9.66	30.03	10.87	0.16	7.61

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3747	14/07/2025 00:15:00	143.06	3.53	11.08	9.65	30.05	11.04	0.16	7.61
3748	14/07/2025 00:20:00	145.09	1.86	11.25	9.65	30.05	11.04	0.16	7.61
3749	14/07/2025 00:25:00	143.65	1.39	11.23	9.65	30.07	11.5	0.16	7.63
3750	14/07/2025 00:30:00	144.37	1.08	11.39	9.66	30.09	11.66	0.16	7.65
3751	14/07/2025 00:35:00	145.94	0.69	11.39	9.65	30.11	12.12	0.16	7.67
3752	14/07/2025 00:40:00	147.71	0.38	11.4	9.66	30.15	12.22	0.16	7.69
3753	14/07/2025 00:45:00	0.13	0.23	11.38	9.65	30.17	11.8	0.16	7.71
3754	14/07/2025 00:50:00	0.11	0.37	11.24	9.65	30.19	11.19	0.16	7.69
3755	14/07/2025 00:55:00	0.1	0.66	11.07	9.66	30.19	10.73	0.16	7.67
3756	14/07/2025 01:00:00	0.1	0.62	10.93	9.65	30.15	10.58	0.16	7.66
3757	14/07/2025 01:05:00	0.11	0.57	10.77	9.83	30.09	10.28	0.16	7.64
3758	14/07/2025 01:10:00	0.1	0.49	10.61	9.65	30.05	9.79	0.16	7.64
3759	14/07/2025 01:15:00	0.1	0.56	10.48	9.65	29.99	9.65	0.16	7.65
3760	14/07/2025 01:20:00	0.1	0.35	10.45	9.65	29.94	9.32	0.16	7.64
3761	14/07/2025 01:25:00	0.1	0.21	10.31	9.66	29.88	8.87	0.17	7.63
3762	14/07/2025 01:30:00	0.1	10.25	10.32	9.65	29.84	8.87	0.17	7.63
3763	14/07/2025 01:35:00	0.05	105.46	10.13	9.78	29.78	8.71	0.17	7.63
3764	14/07/2025 01:40:00	0.04	109.35	10.17	9.62	29.74	8.27	0.17	7.64
3765	14/07/2025 01:45:00	0.04	106.76	10.01	9.61	29.7	7.95	0.17	7.63
3766	14/07/2025 01:50:00	0.03	106.48	10	9.78	29.66	7.63	0.17	7.63
3767	14/07/2025 01:55:00	0.04	107.96	9.85	9.62	29.62	7.49	0.17	7.63
3768	14/07/2025 02:00:00	0.04	106.15	9.84	9.61	29.56	7.33	0.17	7.63
3769	14/07/2025 02:05:00	0.03	107.63	9.7	9.61	29.52	7.17	0.17	7.62
3770	14/07/2025 02:10:00	0.04	105.57	9.7	9.6	29.48	6.86	0.18	7.63
3771	14/07/2025 02:15:00	0.04	104.32	9.53	9.61	29.44	6.86	0.17	7.63

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3772	14/07/2025 02:20:00	142.6	104.9	9.55	9.61	29.39	6.56	0.17	7.63
3773	14/07/2025 02:25:00	150.17	34.37	9.55	9.84	29.35	6.4	0.17	7.62
3774	14/07/2025 02:30:00	146.9	4.54	9.4	9.65	29.3	6.26	0.17	7.61
3775	14/07/2025 02:35:00	142.93	1.98	9.41	9.65	29.24	6.11	0.18	7.62
3776	14/07/2025 02:40:00	145.02	1.56	10	9.65	29.18	8.57	0.18	7.61
3777	14/07/2025 02:45:00	142	1.13	12.03	9.65	28.81	15.25	0.17	7.49
3778	14/07/2025 02:50:00	0.12	0.63	11.86	9.65	29.09	14.14	0.16	7.52
3779	14/07/2025 02:55:00	0.11	0.21	11.6	9.65	29.48	12.95	0.15	7.56
3780	14/07/2025 03:00:00	0.11	0.17	11.25	9.64	29.72	11.99	0.15	7.6
3781	14/07/2025 03:05:00	0.1	0.17	11.24	9.65	29.89	11.67	0.15	7.63
3782	14/07/2025 03:10:00	0.11	0.17	11.1	9.65	29.97	11.36	0.15	7.65
3783	14/07/2025 03:15:00	0.11	0.16	11.08	9.65	30.03	11.2	0.16	7.68
3784	14/07/2025 03:20:00	0.1	0.17	11.09	9.65	30.07	11.19	0.16	7.7
3785	14/07/2025 03:25:00	0.11	0.17	11.09	9.66	30.11	11.05	0.16	7.73
3786	14/07/2025 03:30:00	0.11	0.17	11.07	9.66	30.15	10.88	0.16	7.74
3787	14/07/2025 03:35:00	0.11	0.17	11.1	9.66	30.2	10.9	0.16	7.76
3788	14/07/2025 03:40:00	0.11	0.17	11.26	9.66	30.22	11.53	0.16	7.77
3789	14/07/2025 03:45:00	0.11	0.17	11.26	9.65	30.26	11.67	0.16	7.79
3790	14/07/2025 03:50:00	0.1	0.16	11.08	9.48	30.28	11.35	0.16	7.8
3791	14/07/2025 03:55:00	0.03	104.38	11.09	9.61	30.26	10.9	0.16	7.81
3792	14/07/2025 04:00:00	0.04	107.2	10.93	9.61	30.28	10.74	0.16	7.7
3793	14/07/2025 04:05:00	0.03	106.18	10.94	9.42	30.18	10.74	0.16	7.62
3794	14/07/2025 04:10:00	0.03	106.2	10.93	9.62	30.07	11.19	0.16	7.58
3795	14/07/2025 04:15:00	0.03	108.02	10.95	9.6	30.03	10.74	0.16	7.56
3796	14/07/2025 04:20:00	0.03	104.5	10.96	24.14	29.99	10.91	0.16	7.55

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3797	14/07/2025 04:25:00	143.48	104.56	11.08	9.24	29.97	11.34	0.16	7.55
3798	14/07/2025 04:30:00	143.89	105.67	11.1	9.24	29.95	11.51	0.16	7.56
3799	14/07/2025 04:35:00	146.46	101.81	11.1	9.25	29.95	11.36	0.16	7.56
3800	14/07/2025 04:40:00	146.27	102.56	11.1	9.24	29.95	10.91	0.16	7.56
3801	14/07/2025 04:45:00	146.93	26.26	10.79	9.12	29.95	10.29	0.16	7.54
3802	14/07/2025 04:50:00	143.42	4.69	10.61	9.3	29.89	9.8	0.16	7.53
3803	14/07/2025 04:55:00	0.12	2.02	10.62	9.3	29.82	9.81	0.16	7.52
3804	14/07/2025 05:00:00	0.1	1.03	10.47	9.48	29.78	9.19	0.16	7.51
3805	14/07/2025 05:05:00	0.11	1.17	10.31	9.48	29.72	8.86	0.16	7.5
3806	14/07/2025 05:10:00	0.11	0.71	10.16	9.3	29.68	8.58	0.16	7.51
3807	14/07/2025 05:15:00	0.11	0.7	10.03	9.48	29.64	8.28	0.16	7.5
3808	14/07/2025 05:20:00	0.1	0.86	10.03	9.48	29.58	7.97	0.17	7.5
3809	14/07/2025 05:25:00	0.11	0.85	9.85	9.47	29.54	8.12	0.17	7.51
3810	14/07/2025 05:30:00	0.11	0.63	9.85	9.29	29.5	7.64	0.17	7.51
3811	14/07/2025 05:35:00	0.1	0.37	9.71	9.47	29.44	7.5	0.17	7.5
3812	14/07/2025 05:40:00	0.1	0.46	9.71	9.47	29.38	7.18	0.17	7.5
3813	14/07/2025 05:45:00	0.1	0.62	9.59	9.47	29.34	7.1	0.17	7.51
3814	14/07/2025 05:50:00	0.1	0.31	9.55	9.47	29.28	6.88	0.17	7.51
3815	14/07/2025 05:55:00	0.1	0.33	9.41	9.47	29.24	6.91	0.17	7.5
3816	14/07/2025 06:00:00	0.1	0.54	9.39	9.47	29.18	6.57	0.17	7.5
3817	14/07/2025 06:05:00	0.1	0.68	9.42	9.46	29.14	6.44	0.17	7.5
3818	14/07/2025 06:10:00	0.11	0.29	9.23	9.28	29.08	6.24	0.17	7.5
3819	14/07/2025 06:15:00	0.11	9.04	9.26	9.47	29.02	6.12	0.17	7.5
3820	14/07/2025 06:20:00	0.04	107.49	9.25	9.6	28.98	5.95	0.17	7.5
3821	14/07/2025 06:25:00	131.9	107.66	9.09	9.24	28.91	5.64	0.17	7.49

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3822	14/07/2025 06:30:00	128.56	108.67	9.1	9.43	28.87	5.64	0.17	7.5
3823	14/07/2025 06:35:00	129.98	105.42	10.96	9.43	28.73	12.15	0.18	7.43
3824	14/07/2025 06:40:00	130.2	107.44	11.42	9.24	28.61	13.54	0.17	7.43
3825	14/07/2025 06:45:00	126.71	105.57	11.57	9.24	29.08	13.54	0.16	7.48
3826	14/07/2025 06:50:00	129.88	103.7	11.24	9.42	29.48	12.13	0.15	7.5
3827	14/07/2025 06:55:00	127.88	103.37	10.96	9.42	29.7	11.22	0.16	7.52
3828	14/07/2025 07:00:00	127.12	106.09	10.93	9.23	29.83	10.74	0.16	7.52
3829	14/07/2025 07:05:00	0.04	90.76	10.81	9.42	29.91	10.51	0.16	7.53
3830	14/07/2025 07:10:00	0.11	8.24	10.81	9.47	29.93	10.46	0.16	7.53
3831	14/07/2025 07:15:00	0.1	2.81	10.79	9.47	29.95	10.29	0.16	7.54
3832	14/07/2025 07:20:00	0.09	1.5	10.8	9.46	29.97	10.45	0.16	7.56
3833	14/07/2025 07:25:00	0.09	0.99	10.81	9.47	29.99	10.45	0.16	7.58
3834	14/07/2025 07:30:00	0.11	0.35	10.78	0.03	28.14	10.44	0.1	7.65
3835	14/07/2025 07:35:00	0.1	0.27	12.96	9.12	29.16	19.26	0.18	7.7
3836	14/07/2025 07:40:00	0.1	10.74	12.48	8.59	29.7	17.1	0.2	7.7
3837	14/07/2025 07:45:00	0.1	0.17	12.18	8.42	29.91	16.3	0.2	7.69
3838	14/07/2025 07:50:00	0.1	0.17	12.02	8.6	29.99	15.37	0.21	7.7
3839	14/07/2025 07:55:00	0.1	0.17	11.73	8.07	30.01	14.47	0.21	7.68
3840	14/07/2025 08:00:00	0.09	54.58	11.72	7.89	29.99	14.61	0.18	7.7
3841	14/07/2025 08:05:00	0.09	6.31	12.32	7.89	29.9	16.14	0.17	7.64
3842	14/07/2025 08:10:00	0.09	2.45	12.18	8.07	29.74	16.16	0.19	7.55
3843	14/07/2025 08:15:00	0.09	1.56	11.87	8.78	29.55	14.92	0.2	7.49
3844	14/07/2025 08:20:00	147.53	1.08	11.4	9.29	29.41	13.05	0.2	7.45
3845	14/07/2025 08:25:00	147.46	0.89	10.47	9.66	29.34	10.12	0.2	7.43
3846	14/07/2025 08:30:00	149.36	0.51	9.86	9.66	29.29	7.8	0.21	7.42

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3847	14/07/2025 08:35:00	144.05	0.54	9.69	9.66	29.27	7.33	0.2	7.42
3848	14/07/2025 08:40:00	144.34	0.43	9.69	9.66	29.27	6.71	0.2	7.41
3849	14/07/2025 08:45:00	140.19	0.39	9.55	9.84	29.27	6.26	0.2	7.4
3850	14/07/2025 08:50:00	0.19	0.29	9.38	9.48	29.29	6.24	0.2	7.4
3851	14/07/2025 08:55:00	0.1	0.17	9.38	9.31	29.31	5.78	0.2	7.39
3852	14/07/2025 09:00:00	0.09	0.18	9.38	9.48	29.33	5.46	0.2	7.39
3853	14/07/2025 09:05:00	0.09	0.17	9.23	9.31	29.35	5.31	0.2	7.39
3854	14/07/2025 09:10:00	0.09	0.17	9.23	9.31	29.39	5.15	0.2	7.39
3855	14/07/2025 09:15:00	0.09	0.17	9.21	9.31	29.43	4.99	0.2	7.39
3856	14/07/2025 09:20:00	0.08	0.17	9.22	9.14	29.47	4.84	0.2	7.39
3857	14/07/2025 09:25:00	0.08	0.17	9.22	9.32	29.51	4.67	0.2	7.4
3858	14/07/2025 09:30:00	0.08	0.17	9.07	9.33	29.53	4.69	0.2	7.4
3859	14/07/2025 09:35:00	0.08	0.17	9.07	9.33	29.57	4.68	0.19	7.39
3860	14/07/2025 09:40:00	0.08	0.16	9.07	9.51	29.63	4.52	0.2	7.4
3861	14/07/2025 09:45:00	0.08	0.17	9.06	9.68	29.67	4.53	0.2	7.4
3862	14/07/2025 09:50:00	0.08	0.17	9.04	9.69	29.75	4.35	0.2	7.4
3863	14/07/2025 09:55:00	121.46	0.17	9.06	9.69	29.81	4.38	0.2	7.41
3864	14/07/2025 10:00:00	123.1	0.17	9.07	9.69	29.87	4.38	0.2	7.41
3865	14/07/2025 10:05:00	117.83	0.16	8.89	9.68	29.92	4.36	0.2	7.41
3866	14/07/2025 10:10:00	119.55	0.17	8.91	9.69	29.94	4.21	0.2	7.41
3867	14/07/2025 10:15:00	121.68	0.17	8.75	9.69	29.92	4.06	0.2	7.41
3868	14/07/2025 10:20:00	126.47	0.17	8.6	9.51	29.89	4.07	0.2	7.41
3869	14/07/2025 10:25:00	119.72	0.16	8.62	9.68	29.87	3.76	0.2	7.41
3870	14/07/2025 10:30:00	124.26	0.16	8.6	9.67	29.85	3.76	0.2	7.41
3871	14/07/2025 10:35:00	129.92	0.17	8.44	9.68	29.83	3.59	0.2	7.41

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3872	14/07/2025 10:40:00	0.09	0.17	8.46	9.5	29.81	3.45	0.2	7.41
3873	14/07/2025 10:45:00	0.09	0.16	8.44	9.67	29.79	3.43	0.2	7.41
3874	14/07/2025 10:50:00	0.09	0.17	8.28	9.5	29.75	3.44	0.2	7.41
3875	14/07/2025 10:55:00	0.09	0.17	8.3	9.67	29.73	3.3	0.2	7.42
3876	14/07/2025 11:00:00	0.09	0.17	8.29	9.68	29.71	3.29	0.2	7.42
3877	14/07/2025 11:05:00	0.09	0.17	8.28	9.67	29.69	3.14	0.2	7.42
3878	14/07/2025 11:10:00	0.09	0.17	8.14	9.67	29.67	3.14	0.2	7.41
3879	14/07/2025 11:15:00	0.09	0.17	8.13	9.67	29.63	3.13	0.2	7.41
3880	14/07/2025 11:20:00	0.09	0.17	8.14	9.68	29.61	2.99	0.2	7.41
3881	14/07/2025 11:25:00	0.09	0.17	8.14	9.68	29.57	2.99	0.2	7.41
3882	14/07/2025 11:30:00	0.09	0.17	8.13	9.68	29.55	2.82	0.2	7.4
3883	14/07/2025 11:35:00	0.09	0.16	7.97	9.67	29.51	2.98	0.2	7.4
3884	14/07/2025 11:40:00	139.48	0.17	7.97	9.68	29.49	2.82	0.2	7.39
3885	14/07/2025 11:45:00	144.92	0.17	8	9.67	29.47	2.84	0.2	7.39
3886	14/07/2025 11:50:00	136.49	0.17	7.97	9.68	29.45	2.66	0.2	7.4
3887	14/07/2025 11:55:00	141.45	0.17	8.9	9.68	29.4	4.52	0.2	7.4
3888	14/07/2025 12:00:00	145.37	0.17	9.07	9.68	29.32	4.53	0.2	7.4
3889	14/07/2025 12:05:00	146.1	0.16	9.06	9.67	29.12	4.54	0.22	7.38
3890	14/07/2025 12:10:00	135.28	0.17	9.36	9.33	29.08	5.76	0.24	7.37
3891	14/07/2025 12:15:00	137.5	106.5	9.36	9.1	29.16	6.07	0.24	7.37
3892	14/07/2025 12:20:00	0.04	108.8	9.37	9.27	29.24	5.76	0.24	7.36
3893	14/07/2025 12:25:00	0.02	107.12	9.22	9.09	29.32	5.62	0.24	7.36
3894	14/07/2025 12:30:00	0.01	104.13	9.2	9.09	29.4	5.14	0.23	7.36
3895	14/07/2025 12:35:00	0.03	105.94	9.06	9.09	29.48	4.98	0.23	7.35
3896	14/07/2025 12:40:00	0.03	103.77	9.06	9.1	29.57	4.69	0.23	7.35

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3897	14/07/2025 12:45:00	0.03	104.91	9.05	9.1	29.61	4.68	0.22	7.35
3898	14/07/2025 12:50:00	0.09	38.2	8.91	9.15	29.63	4.68	0.22	7.35
3899	14/07/2025 12:55:00	0.09	5.26	8.89	9.32	29.61	4.67	0.22	7.34
3900	14/07/2025 13:00:00	0.1	2.28	8.89	9.32	29.59	4.51	0.22	7.34
3901	14/07/2025 13:05:00	0.09	1.43	8.89	8.99	29.57	4.51	0.21	7.31
3902	14/07/2025 13:10:00	0.09	1.02	8.9	8.61	29.53	4.36	0.21	7.32
3903	14/07/2025 13:15:00	0.09	0.59	8.91	8.97	29.49	4.37	0.21	7.32
3904	14/07/2025 13:20:00	144.28	0.17	8.89	8.8	29.47	4.51	0.21	7.3
3905	14/07/2025 13:25:00	139.03	0.35	8.88	9.67	29.43	4.36	0.22	7.29
3906	14/07/2025 13:30:00	149.42	0.18	8.75	9.67	29.39	4.21	0.22	7.29
3907	14/07/2025 13:35:00	143.58	1.55	8.59	9.67	29.37	3.91	0.22	7.28
3908	14/07/2025 13:40:00	147.69	0.17	8.6	9.67	29.35	3.75	0.22	7.29
3909	14/07/2025 13:45:00	132.23	0.2	8.59	9.67	29.35	3.75	0.22	7.29
3910	14/07/2025 13:50:00	147.45	0.17	8.61	9.67	29.35	3.75	0.22	7.29
3911	14/07/2025 13:55:00	134.5	0.17	8.59	9.67	29.35	3.45	0.22	7.28
3912	14/07/2025 14:00:00	150.42	0.17	8.46	9.67	29.35	3.46	0.22	7.29
3913	14/07/2025 14:05:00	145.26	0.17	8.44	9.67	29.35	3.3	0.22	7.3
3914	14/07/2025 14:10:00	140.67	0.17	8.28	9.67	29.33	3.13	0.22	7.29
3915	14/07/2025 14:15:00	0.11	0.17	8.29	9.67	29.31	2.98	0.22	7.29
3916	14/07/2025 14:20:00	0.1	0.17	8.13	9.67	29.29	2.82	0.22	7.29
3917	14/07/2025 14:25:00	0.09	0.17	8.14	9.67	29.27	2.83	0.22	7.29
3918	14/07/2025 14:30:00	0.1	0.16	8.14	9.67	29.25	2.66	0.22	7.29
3919	14/07/2025 14:35:00	0.09	0.17	7.98	8.97	29.22	2.68	0.22	7.29
3920	14/07/2025 14:40:00	0.09	0.17	7.98	9.67	29.18	2.53	0.22	7.29
3921	14/07/2025 14:45:00	0.09	0.17	7.99	9.68	29.16	2.53	0.22	7.29

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3922	14/07/2025 14:50:00	0.09	0.17	7.82	9.67	29.15	2.51	0.22	7.29
3923	14/07/2025 14:55:00	0.09	0.17	7.82	9.67	29.12	2.21	0.22	7.29
3924	14/07/2025 15:00:00	0.09	0.17	7.8	9.67	29.12	2.34	0.22	7.29
3925	14/07/2025 15:05:00	0.02	93.57	7.81	9.63	29.1	2.34	0.22	7.29
3926	14/07/2025 15:10:00	144.15	105.47	7.81	9.63	29.08	2.21	0.22	7.29
3927	14/07/2025 15:15:00	146.95	105.89	7.66	9.63	29.06	2.2	0.22	7.29
3928	14/07/2025 15:20:00	127.02	108.45	7.66	9.62	29.04	1.89	0.22	7.29
3929	14/07/2025 15:25:00	155.12	106.61	7.65	9.63	29.02	2.04	0.22	7.29
3930	14/07/2025 15:30:00	133.32	109.14	7.68	9.62	29	1.92	0.22	7.29
3931	14/07/2025 15:35:00	148.01	109.44	7.66	9.64	28.98	1.89	0.22	7.29
3932	14/07/2025 15:40:00	139.84	106.49	7.5	9.44	28.98	1.73	0.22	7.29
3933	14/07/2025 15:45:00	134.08	107.55	7.5	9.44	28.96	1.73	0.22	7.3
3934	14/07/2025 15:50:00	126.64	70.76	8.44	9.67	28.94	3.43	0.22	7.31
3935	14/07/2025 15:55:00	139.76	6.45	8.61	9.32	28.9	3.43	0.22	7.31
3936	14/07/2025 16:00:00	140.12	2.56	8.59	9.32	28.84	3.43	0.23	7.3
3937	14/07/2025 16:05:00	149.71	1.47	8.77	9.68	28.8	3.92	0.24	7.3
3938	14/07/2025 16:10:00	145.59	1.47	9.05	9.5	28.8	4.97	0.24	7.29
3939	14/07/2025 16:15:00	145.12	0.84	8.9	9.5	28.82	4.53	0.24	7.3
3940	14/07/2025 16:20:00	151.08	0.46	8.77	9.5	28.88	4.39	0.24	7.29
3941	14/07/2025 16:25:00	136.28	0.5	8.74	9.51	28.94	4.23	0.24	7.28
3942	14/07/2025 16:30:00	151.9	0.43	8.75	9.51	29.02	4.06	0.24	7.28
3943	14/07/2025 16:35:00	141.64	0.48	8.77	9.51	29.08	3.91	0.24	7.28
3944	14/07/2025 16:40:00	124.36	0.16	8.74	9.51	29.14	3.9	0.24	7.28
3945	14/07/2025 16:45:00	121.72	0.17	8.59	8.99	29.18	3.89	0.23	7.27
3946	14/07/2025 16:50:00	120.6	0.17	8.6	8.98	29.22	3.75	0.23	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3947	14/07/2025 16:55:00	116.59	0.16	8.58	9.16	29.24	3.73	0.23	7.27
3948	14/07/2025 17:00:00	116.52	0.17	8.61	8.99	29.24	3.75	0.23	7.27
3949	14/07/2025 17:05:00	109.52	0.17	8.58	8.81	29.24	3.72	0.23	7.27
3950	14/07/2025 17:10:00	116.47	0.17	8.59	8.81	29.24	3.74	0.23	7.28
3951	14/07/2025 17:15:00	111.94	0.17	8.62	8.81	29.24	3.92	0.22	7.27
3952	14/07/2025 17:20:00	119.93	0.16	8.61	8.8	29.24	3.75	0.22	7.27
3953	14/07/2025 17:25:00	117.76	0.17	8.61	8.8	29.24	3.61	0.22	7.27
3954	14/07/2025 17:30:00	112.79	75.16	8.59	8.63	29.22	3.59	0.22	7.27
3955	14/07/2025 17:35:00	117.83	109.05	8.6	8.58	29.22	3.6	0.22	7.28
3956	14/07/2025 17:40:00	112.94	107.19	8.6	8.58	29.2	3.59	0.22	7.28
3957	14/07/2025 17:45:00	113.64	107.62	8.6	8.57	29.18	3.61	0.22	7.28
3958	14/07/2025 17:50:00	120.09	107.61	8.44	8.57	29.16	3.44	0.22	7.28
3959	14/07/2025 17:55:00	112.59	107.44	8.43	8.57	29.16	3.43	0.22	7.28
3960	14/07/2025 18:00:00	131.49	106.17	8.45	8.56	29.12	3.29	0.22	7.28
3961	14/07/2025 18:05:00	121.99	106.3	8.29	8.57	29.1	3.14	0.22	7.28
3962	14/07/2025 18:10:00	128.26	106.83	8.28	8.39	29.08	2.97	0.22	7.28
3963	14/07/2025 18:15:00	128.66	106.47	8.15	8.57	29.06	2.84	0.22	7.28
3964	14/07/2025 18:20:00	129.76	72.62	8.14	8.61	29.04	2.67	0.22	7.28
3965	14/07/2025 18:25:00	118.44	7.34	8.11	8.61	29.03	2.66	0.22	7.28
3966	14/07/2025 18:30:00	113.57	3.29	7.97	8.6	29	2.52	0.22	7.28
3967	14/07/2025 18:35:00	111.5	1.58	7.98	8.61	28.96	2.51	0.22	7.28
3968	14/07/2025 18:40:00	123.63	0.99	7.97	8.61	28.94	2.36	0.22	7.28
3969	14/07/2025 18:45:00	115.5	0.91	7.81	8.6	28.9	2.37	0.22	7.28
3970	14/07/2025 18:50:00	115.95	0.73	7.83	8.6	28.88	2.21	0.22	7.28
3971	14/07/2025 18:55:00	119.38	0.47	7.82	8.61	28.84	2.21	0.22	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3972	14/07/2025 19:00:00	112.58	0.44	7.8	8.6	28.8	2.04	0.22	7.28
3973	14/07/2025 19:05:00	119.13	0.36	7.81	8.6	28.78	2.21	0.23	7.29
3974	14/07/2025 19:10:00	120.42	0.2	7.67	8.6	28.74	2.05	0.22	7.29
3975	14/07/2025 19:15:00	117.48	0.22	7.67	8.6	28.72	1.89	0.22	7.29
3976	14/07/2025 19:20:00	119.73	0.28	7.67	8.6	28.68	1.89	0.22	7.29
3977	14/07/2025 19:25:00	116.83	0.17	7.65	8.6	28.66	1.89	0.22	7.29
3978	14/07/2025 19:30:00	120.82	0.17	7.65	8.6	28.62	1.73	0.22	7.29
3979	14/07/2025 19:35:00	115.81	0.16	7.51	8.6	28.58	1.91	0.22	7.29
3980	14/07/2025 19:40:00	121.33	0.17	7.52	8.6	28.56	2.53	0.22	7.29
3981	14/07/2025 19:45:00	121.8	0.17	8.44	8.77	28.52	3.44	0.22	7.29
3982	14/07/2025 19:50:00	120.27	102.92	8.45	8.55	28.48	3.46	0.22	7.29
3983	14/07/2025 19:55:00	119.97	107.02	8.43	8.73	28.44	3.59	0.22	7.29
3984	14/07/2025 20:00:00	116.68	110.02	8.61	8.73	28.38	3.76	0.23	7.28
3985	14/07/2025 20:05:00	115.14	108.28	8.61	8.55	28.34	4.09	0.23	7.27
3986	14/07/2025 20:10:00	117.72	107.13	8.92	8.54	28.3	4.7	0.24	7.27
3987	14/07/2025 20:15:00	117.27	108.21	8.75	8.55	28.28	4.67	0.24	7.26
3988	14/07/2025 20:20:00	123.55	107.36	8.76	8.54	28.28	4.54	0.24	7.27
3989	14/07/2025 20:25:00	116.88	105.24	8.75	8.72	28.3	4.38	0.24	7.26
3990	14/07/2025 20:30:00	121.11	101.96	8.6	8.73	28.3	4.22	0.23	7.26
3991	14/07/2025 20:35:00	118.68	104.65	8.6	8.54	28.3	4.23	0.23	7.26
3992	14/07/2025 20:40:00	117.52	103.05	8.62	8.72	28.28	4.24	0.23	7.26
3993	14/07/2025 20:45:00	119.16	13.61	8.62	8.77	28.28	4.24	0.23	7.27
3994	14/07/2025 20:50:00	115.02	3.38	8.62	8.6	28.25	4.23	0.23	7.26
3995	14/07/2025 20:55:00	120.4	1.52	8.63	8.77	28.23	4.25	0.22	7.26
3996	14/07/2025 21:00:00	119.64	0.99	8.62	8.77	28.22	4.25	0.22	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
3997	14/07/2025 21:05:00	121.7	0.65	8.61	8.6	28.19	4.08	0.22	7.26
3998	14/07/2025 21:10:00	119.22	0.44	8.62	8.59	28.17	4.08	0.22	7.26
3999	14/07/2025 21:15:00	121.45	0.27	8.62	8.6	28.13	4.08	0.22	7.26
4000	14/07/2025 21:20:00	118.09	0.17	8.62	8.77	28.11	4.09	0.22	7.26
4001	14/07/2025 21:25:00	119.86	0.17	8.61	8.77	28.09	4.08	0.22	7.26
4002	14/07/2025 21:30:00	114.63	0.17	8.61	8.77	28.07	3.92	0.22	7.26
4003	14/07/2025 21:35:00	119.73	0.24	8.63	8.77	28.03	3.95	0.22	7.26
4004	14/07/2025 21:40:00	123.3	0.29	8.62	8.77	28.01	4.1	0.22	7.26
4005	14/07/2025 21:45:00	121.02	0.17	8.62	8.77	27.99	4.09	0.22	7.26
4006	14/07/2025 21:50:00	121.31	0.17	8.47	8.77	27.97	3.95	0.22	7.25
4007	14/07/2025 21:55:00	115.47	0.19	8.46	8.59	27.92	3.92	0.22	7.26
4008	14/07/2025 22:00:00	120.68	0.16	8.32	8.76	27.9	3.8	0.22	7.26
4009	14/07/2025 22:05:00	118.38	0.17	8.33	8.76	27.86	3.79	0.22	7.26
4010	14/07/2025 22:10:00	121.48	107.36	8.32	8.7	27.82	3.64	0.22	7.26
4011	14/07/2025 22:15:00	121.85	107.57	8.17	8.7	27.8	3.49	0.23	7.26
4012	14/07/2025 22:20:00	118.77	108.9	8.16	8.7	27.78	3.31	0.23	7.26
4013	14/07/2025 22:25:00	118.34	108.6	8.17	8.7	27.74	3.18	0.23	7.26
4014	14/07/2025 22:30:00	120.29	109.53	8.01	8.7	27.72	3.01	0.23	7.26
4015	14/07/2025 22:35:00	119.92	107.62	8.03	8.7	27.67	2.87	0.23	7.26
4016	14/07/2025 22:40:00	122.74	104.39	8	8.7	27.65	2.7	0.23	7.26
4017	14/07/2025 22:45:00	119.08	103.84	7.86	8.7	27.61	2.71	0.23	7.26
4018	14/07/2025 22:50:00	119.93	105.98	7.84	8.71	27.59	2.53	0.22	7.26
4019	14/07/2025 22:55:00	119.83	104.85	7.86	8.7	27.57	2.55	0.22	7.26
4020	14/07/2025 23:00:00	119.38	48.96	7.85	8.76	27.53	2.53	0.22	7.26
4021	14/07/2025 23:05:00	119.36	5.64	7.7	8.76	27.51	2.56	0.22	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4022	14/07/2025 23:10:00	117.45	2.58	7.69	8.76	27.47	2.56	0.22	7.26
4023	14/07/2025 23:15:00	118.59	1.66	7.68	8.76	27.45	2.38	0.22	7.26
4024	14/07/2025 23:20:00	120.09	1.38	7.7	8.76	27.41	2.4	0.22	7.26
4025	14/07/2025 23:25:00	116.93	1.17	7.7	8.76	27.39	2.24	0.22	7.26
4026	14/07/2025 23:30:00	119.19	0.59	7.56	8.76	27.34	2.1	0.22	7.26
4027	14/07/2025 23:35:00	118.17	0.54	7.55	8.76	27.32	2.71	0.22	7.27
4028	14/07/2025 23:40:00	118.57	0.44	7.7	8.76	27.28	2.86	0.22	7.27
4029	14/07/2025 23:45:00	115.93	0.45	8	8.76	27.26	3.32	0.22	7.27
4030	14/07/2025 23:50:00	116.62	0.41	8.17	8.75	27.22	3.48	0.22	7.27
4031	14/07/2025 23:55:00	0.13	0.51	8.17	8.75	27.18	3.49	0.23	7.26
4032	15/07/2025 00:00:00	0.11	0.41	8.17	8.76	27.16	3.65	0.23	7.27
4033	15/07/2025 00:05:00	0.11	0.42	8.17	8.76	27.11	3.49	0.23	7.27
4034	15/07/2025 00:10:00	0.11	0.28	8.48	8.75	27.07	3.79	0.22	7.26
4035	15/07/2025 00:15:00	0.1	0.33	8.47	8.76	27.05	3.79	0.22	7.27
4036	15/07/2025 00:20:00	0.11	0.2	8.49	8.75	27.03	3.81	0.22	7.26
4037	15/07/2025 00:25:00	0.03	106.03	8.49	8.71	27.05	3.95	0.22	7.26
4038	15/07/2025 00:30:00	0.03	108.69	8.46	8.71	27.07	3.94	0.22	7.26
4039	15/07/2025 00:35:00	0.05	110.77	8.47	8.7	27.09	3.93	0.22	7.25
4040	15/07/2025 00:40:00	0.03	110.06	8.49	8.7	27.09	3.81	0.22	7.24
4041	15/07/2025 00:45:00	0.03	108.52	8.49	8.7	27.12	3.65	0.22	7.23
4042	15/07/2025 00:50:00	138.06	108.57	8.44	8.7	27.14	3.76	0.23	7.22
4043	15/07/2025 00:55:00	153.71	106.61	8.46	8.53	27.15	3.78	0.23	7.22
4044	15/07/2025 01:00:00	123.05	106.23	8.49	8.71	27.2	3.97	0.23	7.22
4045	15/07/2025 01:05:00	122.03	101.84	8.46	8.52	27.24	4.09	0.23	7.21
4046	15/07/2025 01:10:00	121.18	106.62	8.47	8.7	27.3	3.94	0.23	7.21

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4047	15/07/2025 01:15:00	118.99	59.68	8.47	8.58	27.34	3.79	0.23	7.21
4048	15/07/2025 01:20:00	123.85	6.74	8.5	8.58	27.38	3.97	0.24	7.21
4049	15/07/2025 01:25:00	121.56	2.84	8.49	8.57	27.42	3.8	0.24	7.21
4050	15/07/2025 01:30:00	120.23	1.63	8.47	8.58	27.45	3.78	0.23	7.21
4051	15/07/2025 01:35:00	120.36	1.33	8.46	8.75	27.48	3.63	0.23	7.21
4052	15/07/2025 01:40:00	120.96	0.62	8.5	8.58	27.49	3.66	0.23	7.21
4053	15/07/2025 01:45:00	0.12	0.52	8.48	8.58	27.49	3.63	0.23	7.21
4054	15/07/2025 01:50:00	0.11	0.44	8.33	8.58	27.47	3.65	0.23	7.21
4055	15/07/2025 01:55:00	0.11	0.43	8.31	8.75	27.43	3.33	0.23	7.22
4056	15/07/2025 02:00:00	0.1	0.27	8.16	8.58	27.39	3.33	0.23	7.22
4057	15/07/2025 02:05:00	0.11	0.28	8.17	8.57	27.35	3.18	0.23	7.22
4058	15/07/2025 02:10:00	0.1	0.17	8.18	8.57	27.3	3.03	0.23	7.23
4059	15/07/2025 02:15:00	0.1	0.17	8.03	8.58	27.28	2.71	0.23	7.23
4060	15/07/2025 02:20:00	0.11	0.17	8	8.58	27.24	2.85	0.23	7.23
4061	15/07/2025 02:25:00	0.1	0.17	8.02	8.57	27.2	2.73	0.23	7.23
4062	15/07/2025 02:30:00	0.1	0.17	7.85	8.75	27.16	2.7	0.23	7.23
4063	15/07/2025 02:35:00	126.04	0.16	7.87	8.75	27.11	2.57	0.23	7.23
4064	15/07/2025 02:40:00	123.54	0.17	7.86	8.58	27.07	2.72	0.23	7.23
4065	15/07/2025 02:45:00	121.15	0.17	7.87	8.58	27.05	2.73	0.23	7.23
4066	15/07/2025 02:50:00	119.98	104.69	7.85	8.53	27.01	2.72	0.23	7.23
4067	15/07/2025 02:55:00	121.78	106.22	7.72	8.52	26.97	2.41	0.23	7.24
4068	15/07/2025 03:00:00	118.61	107.63	7.71	8.51	26.95	2.4	0.23	7.24
4069	15/07/2025 03:05:00	122.46	107.51	7.72	8.52	26.91	2.43	0.23	7.24
4070	15/07/2025 03:10:00	121.33	109.27	7.7	8.51	26.89	2.41	0.23	7.24
4071	15/07/2025 03:15:00	117.77	106.64	7.72	8.52	26.87	2.41	0.23	7.24

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4072	15/07/2025 03:20:00	119.8	105.63	7.55	8.52	26.83	2.24	0.23	7.24
4073	15/07/2025 03:25:00	118.92	104.71	7.56	8.51	26.81	2.1	0.23	7.24
4074	15/07/2025 03:30:00	123.16	106.51	8.04	8.52	26.78	3.48	0.23	7.24
4075	15/07/2025 03:35:00	118.37	100.72	8.48	8.52	26.75	3.8	0.23	7.24
4076	15/07/2025 03:40:00	117.95	13.48	8.46	8.57	26.72	3.78	0.23	7.24
4077	15/07/2025 03:45:00	118.78	3.68	8.47	8.57	26.72	3.79	0.23	7.23
4078	15/07/2025 03:50:00	115.2	1.82	8.63	8.57	26.76	4.42	0.23	7.23
4079	15/07/2025 03:55:00	0.13	1.3	8.78	8.57	26.81	5.04	0.23	7.23
4080	15/07/2025 04:00:00	0.12	1.02	8.8	8.58	26.83	4.88	0.22	7.22
4081	15/07/2025 04:05:00	0.11	1.02	8.64	8.58	26.85	4.57	0.22	7.22
4082	15/07/2025 04:10:00	0.11	0.87	8.65	8.57	26.85	4.43	0.22	7.21
4083	15/07/2025 04:15:00	0.11	0.61	8.64	8.57	26.87	4.41	0.22	7.21
4084	15/07/2025 04:20:00	0.11	0.43	8.64	8.57	26.91	4.11	0.23	7.21
4085	15/07/2025 04:25:00	0.11	0.37	8.65	8.57	26.95	4.12	0.23	7.2
4086	15/07/2025 04:30:00	0.11	0.17	8.64	8.57	27.01	4.27	0.23	7.2
4087	15/07/2025 04:35:00	0.11	0.36	8.64	8.39	27.07	4.26	0.23	7.2
4088	15/07/2025 04:40:00	0.11	0.29	8.62	8.57	27.14	4.26	0.23	7.2
4089	15/07/2025 04:45:00	0.11	0.27	8.62	8.75	27.18	4.1	0.23	7.2
4090	15/07/2025 04:50:00	0.1	0.17	8.63	8.75	27.24	4.26	0.23	7.2
4091	15/07/2025 04:55:00	0.1	0.17	8.63	8.58	27.28	4.25	0.23	7.2
4092	15/07/2025 05:00:00	148.97	0.17	8.63	8.58	27.32	4.25	0.23	7.2
4093	15/07/2025 05:05:00	135.33	0.17	8.63	8.58	27.37	4.42	0.23	7.2
4094	15/07/2025 05:10:00	144.04	11.95	8.63	8.75	27.41	4.42	0.22	7.2
4095	15/07/2025 05:15:00	120.52	107.82	8.62	8.52	27.45	4.22	0.22	7.2
4096	15/07/2025 05:20:00	115.3	106.71	8.64	8.52	27.47	4.4	0.22	7.2

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4097	15/07/2025 05:25:00	116.87	106.79	8.66	8.52	27.51	4.43	0.22	7.21
4098	15/07/2025 05:30:00	119.35	111.24	8.62	8.52	27.53	4.27	0.22	7.21
4099	15/07/2025 05:35:00	120.2	107.35	8.65	8.52	27.53	4.29	0.22	7.21
4100	15/07/2025 05:40:00	118.91	108.12	8.63	8.68	27.53	4.1	0.22	7.2
4101	15/07/2025 05:45:00	117.57	104.74	8.48	8.51	27.51	4.09	0.22	7.23
4102	15/07/2025 05:50:00	117.19	108.52	8.47	8.52	27.49	3.94	0.22	7.22
4103	15/07/2025 05:55:00	118.99	104.64	8.33	8.51	27.45	3.65	0.22	7.23
4104	15/07/2025 06:00:00	119.41	37.34	8.3	8.56	27.43	3.47	0.22	7.23
4105	15/07/2025 06:05:00	0.12	4.78	8.35	8.57	27.39	3.51	0.22	7.23
4106	15/07/2025 06:10:00	0.11	2.15	8.17	8.57	27.34	3.48	0.22	7.23
4107	15/07/2025 06:15:00	0.1	1.42	8.17	8.57	27.32	3.18	0.22	7.23
4108	15/07/2025 06:20:00	0.11	1.18	8.18	8.58	27.28	3.18	0.22	7.23
4109	15/07/2025 06:25:00	0.11	0.96	8.01	8.57	27.24	3.19	0.22	7.23
4110	15/07/2025 06:30:00	0.11	0.6	8.01	8.56	27.2	3.02	0.22	7.24
4111	15/07/2025 06:35:00	0.1	0.67	8.03	8.57	27.16	2.89	0.22	7.24
4112	15/07/2025 06:40:00	0.1	0.41	8.02	8.39	27.14	2.88	0.22	7.24
4113	15/07/2025 06:45:00	0.11	0.4	7.86	8.57	27.09	2.88	0.22	7.24
4114	15/07/2025 06:50:00	0.11	0.3	7.87	9.62	27.05	3.35	0.22	7.24
4115	15/07/2025 06:55:00	0.11	0.17	8.49	9.09	27.01	4.43	0.21	7.23
4116	15/07/2025 07:00:00	150.4	0.17	8.61	9.09	26.99	4.4	0.22	7.23
4117	15/07/2025 07:05:00	150.99	0.17	8.63	9.09	26.95	4.42	0.22	7.23
4118	15/07/2025 07:10:00	144.85	0.41	8.78	9.09	26.93	4.57	0.22	7.23
4119	15/07/2025 07:15:00	122.18	0.17	8.94	8.91	26.93	5.31	0.22	7.23
4120	15/07/2025 07:20:00	121.27	0.31	8.94	6.09	26.95	5.34	0.23	7.22
4121	15/07/2025 07:25:00	121.55	0.17	8.93	48.52	27.64	5.18	3.4	7.82

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4122	15/07/2025 07:30:00	120.31	0.17	8.78	8.04	27.53	5.02	3.37	7.56
4123	15/07/2025 07:35:00	119.86	0.49	8.94	3.47	27.26	6.42	1.5	7.23
4124	15/07/2025 07:40:00	118.46	105.71	8.79	7.47	28.11	5.18	0.92	7.5
4125	15/07/2025 07:45:00	121.52	110.08	8.79	9.05	28.89	5.03	0.4	7.77
4126	15/07/2025 07:50:00	121.36	107.33	8.94	1.62	27.86	5.33	0.31	7.21
4127	15/07/2025 07:55:00	122.44	106.91	8.92	1.46	27.53	5.02	0.28	7.21
4128	15/07/2025 08:00:00	119.96	107.17	8.78	1.45	27.42	4.7	0.27	7.21
4129	15/07/2025 08:05:00	121.72	106.11	8.76	1.28	27.44	4.69	0.26	7.21
4130	15/07/2025 08:10:00	120.39	107.03	8.76	1.45	27.51	4.69	0.24	7.21
4131	15/07/2025 08:15:00	119.69	103.71	8.78	1.61	27.57	4.72	0.23	7.21
4132	15/07/2025 08:20:00	118.91	104	8.77	1.61	27.63	4.69	0.23	7.21
4133	15/07/2025 08:25:00	117.91	73.94	8.77	1.82	27.7	4.69	0.22	7.21
4134	15/07/2025 08:30:00	120.56	6.9	8.88	8.4	27.78	4.73	0.2	7.63
4135	15/07/2025 08:35:00	120.07	1.52	13.09	9.64	28.38	20.16	0.19	7.68
4136	15/07/2025 08:40:00	119.4	1.2	12.64	9.64	29.55	16.91	0.14	7.68
4137	15/07/2025 08:45:00	120.16	0.73	12.34	9.65	30.05	15.83	0.14	7.7
4138	15/07/2025 08:50:00	118.35	0.35	12.14	9.47	30.25	15.66	0.14	7.72
4139	15/07/2025 08:55:00	120.17	0.3	12.16	9.65	30.35	15.68	0.14	7.75
4140	15/07/2025 09:00:00	119.88	0.17	12.31	9.48	30.41	15.36	0.14	7.77
4141	15/07/2025 09:05:00	120.91	0.17	12.16	9.47	30.46	15.37	0.14	7.79
4142	15/07/2025 09:10:00	121.71	0.17	12.15	9.29	30.48	15.21	0.14	7.81
4143	15/07/2025 09:15:00	120.11	0.17	12.17	9.12	30.52	15.37	0.14	7.83
4144	15/07/2025 09:20:00	119.05	0.17	12.16	8.95	30.56	15.23	0.14	7.85
4145	15/07/2025 09:25:00	119.03	0.17	12.15	8.95	30.6	15.35	0.15	7.87
4146	15/07/2025 09:30:00	120.43	0.17	12.16	8.77	30.64	15.52	0.14	7.88

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4147	15/07/2025 09:35:00	119.17	0.17	12.16	8.6	30.69	15.21	0.15	7.9
4148	15/07/2025 09:40:00	117.58	0.17	12.15	8.6	30.72	14.89	0.15	7.91
4149	15/07/2025 09:45:00	121.53	0.17	12.18	8.42	30.74	15.37	0.15	7.92
4150	15/07/2025 09:50:00	120.52	0.17	12.16	8.6	30.76	14.91	0.15	7.94
4151	15/07/2025 09:55:00	118.35	0.17	12.22	7.72	30.8	15.05	0.15	7.95
4152	15/07/2025 10:00:00	118.24	107.81	12.15	8.2	30.82	15.21	0.15	7.88
4153	15/07/2025 10:05:00	121.58	107.44	12.16	7.67	30.64	15.67	0.15	7.7
4154	15/07/2025 10:10:00	121.75	110.9	12.15	7.49	30.45	16.14	0.15	7.65
4155	15/07/2025 10:15:00	121.71	109.86	12.16	6.96	30.35	15.83	0.15	7.64
4156	15/07/2025 10:20:00	120.95	110.23	12.16	16.69	30.33	15.97	0.15	7.64
4157	15/07/2025 10:25:00	122.52	106.9	12.16	15.81	30.31	15.97	0.15	7.65
4158	15/07/2025 10:30:00	116.23	112.59	12.16	7.93	30.29	16.13	0.15	7.65
4159	15/07/2025 10:35:00	122.14	165.7	12.16	9.44	30.29	15.36	0.17	7.66
4160	15/07/2025 10:40:00	120.66	110.68	12	15.89	30.26	14.73	0.19	7.65
4161	15/07/2025 10:45:00	124.22	105.14	11.69	9.63	30.24	14.12	0.2	7.64
4162	15/07/2025 10:50:00	115.11	20.02	11.53	9.68	30.22	13.64	0.21	7.63
4163	15/07/2025 10:55:00	121.05	3.96	11.37	9.5	30.2	13.18	0.22	7.63
4164	15/07/2025 11:00:00	119.15	2.08	11.23	9.32	30.18	12.57	0.22	7.63
4165	15/07/2025 11:05:00	120.56	1.28	11.08	9.32	30.16	11.96	0.22	7.62
4166	15/07/2025 11:10:00	116.31	0.93	11.07	9.14	30.14	11.49	0.22	7.62
4167	15/07/2025 11:15:00	122.4	0.96	10.9	9.15	30.12	11.32	0.21	7.62
4168	15/07/2025 11:20:00	123.69	0.87	10.75	9.15	30.1	11.03	0.21	7.62
4169	15/07/2025 11:25:00	119.89	0.54	10.77	8.98	30.08	10.58	0.21	7.62
4170	15/07/2025 11:30:00	121.01	0.47	10.61	8.97	30.04	10.24	0.2	7.62
4171	15/07/2025 11:35:00	120.11	0.48	10.59	8.8	30.02	10.08	0.2	7.62

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4172	15/07/2025 11:40:00	119.66	0.25	10.45	8.8	29.99	9.64	0.2	7.61
4173	15/07/2025 11:45:00	120.02	0.25	10.29	8.81	29.95	9.63	0.19	7.62
4174	15/07/2025 11:50:00	121.65	0.29	10.29	8.99	29.91	9.47	0.19	7.62
4175	15/07/2025 11:55:00	118.99	0.45	10.13	8.81	29.89	9.16	0.19	7.62
4176	15/07/2025 12:00:00	120.88	0.27	10.14	8.63	29.87	8.85	0.18	7.62
4177	15/07/2025 12:05:00	122.31	0.17	10.14	8.63	29.85	8.7	0.18	7.62
4178	15/07/2025 12:10:00	120.94	0.17	10	8.63	29.83	8.55	0.18	7.62
4179	15/07/2025 12:15:00	120.83	0.17	9.98	8.63	29.81	8.23	0.18	7.62
4180	15/07/2025 12:20:00	120.94	0.17	9.83	8.62	29.77	8.07	0.18	7.62
4181	15/07/2025 12:25:00	123.23	0.17	9.82	8.63	29.75	7.92	0.18	7.62
4182	15/07/2025 12:30:00	120.33	107.52	12.77	6.82	29.89	18.91	0.14	7.52
4183	15/07/2025 12:35:00	123.02	105.79	12.48	7.16	30.12	17.55	0.13	7.57
4184	15/07/2025 12:40:00	121.37	107.5	12.15	7.34	30.2	16.28	0.13	7.59
4185	15/07/2025 12:45:00	122.98	104.76	12	9.81	30.24	15.66	0.13	7.61
4186	15/07/2025 12:50:00	123.76	109.4	12	9.81	30.26	15.67	0.13	7.62
4187	15/07/2025 12:55:00	121.7	105.38	11.98	11.76	30.26	15.5	0.13	7.63
4188	15/07/2025 13:00:00	122.82	105.4	11.99	16.89	30.28	15.96	0.14	7.64
4189	15/07/2025 13:05:00	123.49	105.9	11.98	9.46	30.28	15.66	0.14	7.64
4190	15/07/2025 13:10:00	121.9	104.31	12	9.28	30.28	15.65	0.14	7.65
4191	15/07/2025 13:15:00	123.45	104.16	12	9.11	30.26	15.34	0.13	7.65
4192	15/07/2025 13:20:00	121.6	104.26	11.98	8.93	30.26	15.64	0.14	7.65
4193	15/07/2025 13:25:00	123.69	14.75	12.14	8.29	30.26	15.8	0.14	7.65
4194	15/07/2025 13:30:00	121.93	3.47	12.13	8.12	30.28	15.8	0.14	7.66
4195	15/07/2025 13:35:00	121.8	1.28	12.14	9.52	30.32	16.27	0.14	7.67
4196	15/07/2025 13:40:00	122.14	0.76	12.13	9.34	30.36	15.96	0.14	7.7

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4197	15/07/2025 13:45:00	120.9	0.53	12.16	9.17	30.42	15.96	0.14	7.72
4198	15/07/2025 13:50:00	124.42	0.49	12.15	9.17	30.46	16.27	0.14	7.75
4199	15/07/2025 13:55:00	124.22	0.17	12.15	9	30.52	15.81	0.14	7.77
4200	15/07/2025 14:00:00	123.37	0.17	12.14	8.81	30.59	15.65	0.14	7.79
4201	15/07/2025 14:05:00	121.09	0.17	12.14	8.82	30.65	15.66	0.13	7.8
4202	15/07/2025 14:10:00	121.53	0.17	12.14	8.64	30.67	15.8	0.14	7.82
4203	15/07/2025 14:15:00	120.51	0.17	12.3	8.3	30.71	15.66	0.14	7.84
4204	15/07/2025 14:20:00	123.11	94.89	12.29	8.24	30.75	15.95	0.14	7.85
4205	15/07/2025 14:25:00	121.62	104.96	12.15	7.88	30.73	15.97	0.14	7.7
4206	15/07/2025 14:30:00	124.28	104.13	16.06	71.09	30.64	34.39	0.14	7.63
4207	15/07/2025 14:35:00	121.9	105.91	13.4	23.09	30.64	21.08	0.14	7.62
4208	15/07/2025 14:40:00	119.29	106.47	12.45	8.41	30.52	17.66	0.14	7.63
4209	15/07/2025 14:45:00	122.77	107.56	12.32	8.42	30.46	16.75	0.14	7.64
4210	15/07/2025 14:50:00	124.68	108.99	12.32	8.24	30.42	16.45	0.14	7.64
4211	15/07/2025 14:55:00	122.47	105.82	12.31	8.08	30.4	16.6	0.14	7.64
4212	15/07/2025 15:00:00	123.98	106.92	12.31	7.54	30.39	16.74	0.14	7.64
4213	15/07/2025 15:05:00	124.75	106.13	12.31	7.36	30.39	17.21	0.14	7.64
4214	15/07/2025 15:10:00	121.5	103.86	12.48	7.01	30.37	17.22	0.14	7.64
4215	15/07/2025 15:15:00	121.76	103.27	12.47	7.89	30.37	17.38	0.14	7.64
4216	15/07/2025 15:20:00	123.08	103.87	12.47	13.21	30.38	16.91	0.14	7.64
4217	15/07/2025 15:25:00	125.92	103.07	12.32	17.93	30.38	16.85	0.14	7.64
4218	15/07/2025 15:30:00	122.44	106.32	12.31	22.07	30.37	16.9	0.14	7.64
4219	15/07/2025 15:35:00	122.08	103.65	12.32	21.88	30.38	16.43	0.14	7.64
4220	15/07/2025 15:40:00	122.94	103.38	12.3	24.89	30.37	16.59	0.14	7.64
4221	15/07/2025 15:45:00	122.16	29.31	12.29	28.94	30.38	16.72	0.14	7.64

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4222	15/07/2025 15:50:00	122.87	4.67	12.29	34.56	30.35	16.58	0.14	7.64
4223	15/07/2025 15:55:00	122.97	2	12.29	39.28	30.37	16.89	0.14	7.66
4224	15/07/2025 16:00:00	121.61	1.26	12.33	41.82	30.41	16.68	0.14	7.69
4225	15/07/2025 16:05:00	128.33	0.64	12.29	8.84	30.44	16.43	0.14	7.72
4226	15/07/2025 16:10:00	122.11	0.16	12.29	8.49	30.48	16.26	0.14	7.75
4227	15/07/2025 16:15:00	122.14	0.16	12.31	8.49	30.52	16.28	0.14	7.77
4228	15/07/2025 16:20:00	122.65	0.17	12.29	8.32	30.54	16.11	0.14	7.79
4229	15/07/2025 16:25:00	123.37	0.17	12.13	8.13	30.56	15.18	0.16	7.77
4230	15/07/2025 16:30:00	123.61	0.16	11.83	7.95	30.56	14.57	0.18	7.76
4231	15/07/2025 16:35:00	117.96	0.16	11.69	7.77	30.54	14.27	0.18	7.76
4232	15/07/2025 16:40:00	121.31	105.46	11.55	7.9	30.52	13.66	0.18	7.75
4233	15/07/2025 16:45:00	120.04	108.09	11.39	7.72	30.5	13.05	0.18	7.75
4234	15/07/2025 16:50:00	121.74	109.86	14.19	38.86	30.46	26.2	0.14	7.56
4235	15/07/2025 16:55:00	121.54	110.48	12.77	7.9	30.38	18.91	0.13	7.58
4236	15/07/2025 17:00:00	123.37	111.32	12.29	5.3	30.33	17.04	0.13	7.59
4237	15/07/2025 17:05:00	123.72	109.79	12.16	4.81	30.29	16.29	0.13	7.6
4238	15/07/2025 17:10:00	121.06	108.73	12.14	4.81	30.3	16.44	0.14	7.61
4239	15/07/2025 17:15:00	119.09	105.7	12.16	4.81	30.29	16.14	0.14	7.61
4240	15/07/2025 17:20:00	120.49	106.03	12.15	4.97	30.28	15.82	0.14	7.62
4241	15/07/2025 17:25:00	123.92	105.9	11.99	4.96	30.28	15.66	0.14	7.62
4242	15/07/2025 17:30:00	121.5	106.02	12.15	4.97	30.26	15.97	0.14	7.62
4243	15/07/2025 17:35:00	123.87	105.97	12	4.95	30.25	15.81	0.14	7.62
4244	15/07/2025 17:40:00	120.26	104.69	12	5.13	30.26	15.51	0.14	7.62
4245	15/07/2025 17:45:00	121.24	103.68	11.97	4.96	30.24	15.66	0.14	7.62
4246	15/07/2025 17:50:00	122.5	105.95	11.98	4.95	30.24	15.66	0.14	7.62

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4247	15/07/2025 17:55:00	120.19	106.53	11.98	4.95	30.24	15.34	0.14	7.62
4248	15/07/2025 18:00:00	113.11	14.23	12	5.01	30.24	15.5	0.14	7.62
4249	15/07/2025 18:05:00	118.81	3.75	12.16	5.01	30.24	15.66	0.14	7.62
4250	15/07/2025 18:10:00	118.83	1.52	12.12	5.01	30.24	15.95	0.14	7.63
4251	15/07/2025 18:15:00	121.21	1.03	12.15	5.01	30.28	16.13	0.14	7.65
4252	15/07/2025 18:20:00	120.36	0.67	12.16	5.01	30.3	15.66	0.14	7.67
4253	15/07/2025 18:25:00	117.28	0.16	12.47	5.17	30.28	17.37	0.14	7.67
4254	15/07/2025 18:30:00	121.06	0.16	12.29	5.17	30.34	16.43	0.14	7.72
4255	15/07/2025 18:35:00	119.51	0.16	12.16	5.17	30.38	16.28	0.14	7.75
4256	15/07/2025 18:40:00	117.51	0.16	12.14	5.16	30.43	16.13	0.14	7.77
4257	15/07/2025 18:45:00	116.97	0.16	12.16	5.17	30.47	15.68	0.14	7.8
4258	15/07/2025 18:50:00	119.16	0.16	12.17	5.16	30.45	15.66	0.14	7.81
4259	15/07/2025 18:55:00	119.05	26.49	12.16	5.16	30.49	15.52	0.14	7.83
4260	15/07/2025 19:00:00	120.6	105.59	11.99	5.27	30.51	15.81	0.14	7.7
4261	15/07/2025 19:05:00	118.83	109.84	12	5.11	30.36	15.67	0.14	7.61
4262	15/07/2025 19:10:00	116.36	108.21	11.84	5.11	30.28	15.5	0.14	7.58
4263	15/07/2025 19:15:00	3.36	107.7	12.01	5.1	30.22	15.21	0.14	7.58
4264	15/07/2025 19:20:00	0.03	111.72	11.97	5.1	30.2	15.03	0.14	7.58
4265	15/07/2025 19:25:00	0.03	107.98	12	4.93	30.2	14.89	0.14	7.58
4266	15/07/2025 19:30:00	0.04	107.48	11.99	5.11	30.18	15.2	0.14	7.59
4267	15/07/2025 19:35:00	0.03	107.5	12	5.11	30.18	15.51	0.14	7.59
4268	15/07/2025 19:40:00	0.03	108.34	12.02	5.11	30.18	15.21	0.14	7.59
4269	15/07/2025 19:45:00	0.04	105.26	12	5.11	30.18	15.82	0.14	7.59
4270	15/07/2025 19:50:00	0.03	104.7	12	5.11	30.18	15.21	0.14	7.59
4271	15/07/2025 19:55:00	0.03	107.79	12.03	4.93	30.18	15.38	0.14	7.59

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4272	15/07/2025 20:00:00	0.03	106.8	12	4.93	30.18	15.51	0.14	7.59
4273	15/07/2025 20:05:00	0.02	107.07	11.83	4.93	30.19	15.35	0.14	7.59
4274	15/07/2025 20:10:00	28	107.89	11.84	5.09	30.18	15.21	0.14	7.59
4275	15/07/2025 20:15:00	121.11	11.23	13.09	4.98	30.14	21.7	0.15	7.56
4276	15/07/2025 20:20:00	123.93	3.68	12.31	4.98	30.08	17.06	0.14	7.57
4277	15/07/2025 20:25:00	122.65	1.76	12.16	4.98	30.12	15.97	0.14	7.59
4278	15/07/2025 20:30:00	117.43	1.3	12.17	4.98	30.18	15.68	0.14	7.62
4279	15/07/2025 20:35:00	118.98	0.65	12.15	5.15	30.23	15.35	0.15	7.64
4280	15/07/2025 20:40:00	117.43	0.21	12	5.14	30.26	15.51	0.14	7.66
4281	15/07/2025 20:45:00	116.21	0.16	12	4.98	30.29	15.2	0.14	7.68
4282	15/07/2025 20:50:00	121.04	0.17	11.98	5.14	30.31	15.2	0.14	7.7
4283	15/07/2025 20:55:00	116.09	0.17	12	4.97	30.33	15.66	0.15	7.72
4284	15/07/2025 21:00:00	114.9	0.16	12	4.97	30.35	14.9	0.14	7.73
4285	15/07/2025 21:05:00	63.08	0.17	12	4.98	30.37	14.9	0.14	7.75
4286	15/07/2025 21:10:00	0.11	0.17	12	4.98	30.39	15.21	0.14	7.76
4287	15/07/2025 21:15:00	0.1	30.58	12.02	4.98	30.41	15.05	0.14	7.77
4288	15/07/2025 21:20:00	0.04	106.19	11.84	5.08	30.39	14.75	0.14	7.68
4289	15/07/2025 21:25:00	0.03	110.84	11.85	4.92	30.27	14.76	0.14	7.58
4290	15/07/2025 21:30:00	0.03	106.02	11.85	4.92	30.19	14.59	0.15	7.55
4291	15/07/2025 21:35:00	0.03	108.01	11.69	4.92	30.15	14.74	0.15	7.55
4292	15/07/2025 21:40:00	0.03	108.35	11.68	4.9	30.15	14.89	0.15	7.55
4293	15/07/2025 21:45:00	0.04	107.17	11.69	4.91	30.14	14.43	0.15	7.55
4294	15/07/2025 21:50:00	0.04	109.62	11.71	4.92	30.15	14.6	0.15	7.56
4295	15/07/2025 21:55:00	0.03	105.77	11.7	4.76	30.14	14.6	0.15	7.56
4296	15/07/2025 22:00:00	0.03	106.81	11.69	4.77	30.15	14.73	0.15	7.56

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4297	15/07/2025 22:05:00	0.04	103.17	11.7	4.92	30.15	14.6	0.15	7.56
4298	15/07/2025 22:10:00	0.03	106.08	11.7	4.76	30.15	14.44	0.15	7.56
4299	15/07/2025 22:15:00	0.03	105.05	12.48	4.76	30.1	18.16	0.15	7.54
4300	15/07/2025 22:20:00	121.33	106.54	12	4.76	30.04	16.14	0.15	7.55
4301	15/07/2025 22:25:00	116.33	11.03	11.85	4.81	30.09	14.74	0.15	7.56
4302	15/07/2025 22:30:00	115.49	3.15	11.87	4.81	30.13	14.91	0.15	7.57
4303	15/07/2025 22:35:00	122.72	1.77	11.84	4.81	30.17	14.9	0.15	7.59
4304	15/07/2025 22:40:00	123.12	1.05	11.84	4.81	30.21	14.9	0.15	7.62
4305	15/07/2025 22:45:00	119.99	0.68	11.7	4.81	30.23	14.44	0.15	7.64
4306	15/07/2025 22:50:00	116.97	0.3	11.68	4.8	30.27	14.74	0.15	7.67
4307	15/07/2025 22:55:00	0.11	0.17	11.71	4.81	30.31	14.44	0.15	7.7
4308	15/07/2025 23:00:00	0.1	0.17	11.7	4.97	30.33	14.29	0.15	7.72
4309	15/07/2025 23:05:00	0.1	0.17	11.69	4.81	30.37	14.28	0.15	7.74
4310	15/07/2025 23:10:00	0.11	0.17	11.72	4.81	30.4	14.31	0.15	7.76
4311	15/07/2025 23:15:00	0.1	0.17	11.71	4.64	30.44	13.99	0.15	7.78
4312	15/07/2025 23:20:00	0.1	0.17	11.69	4.64	30.48	13.96	0.15	7.79
4313	15/07/2025 23:25:00	0.1	0.17	11.7	4.81	30.46	14.13	0.15	7.81
4314	15/07/2025 23:30:00	0.04	102.7	11.7	4.6	30.5	13.98	0.14	7.81
4315	15/07/2025 23:35:00	0.04	106.9	11.55	4.6	30.44	14.13	0.15	7.62
4316	15/07/2025 23:40:00	0.03	110.77	11.57	4.75	30.27	14.46	0.15	7.55
4317	15/07/2025 23:45:00	0.03	108.84	11.55	4.75	30.19	14.45	0.15	7.53
4318	15/07/2025 23:50:00	0.03	109.3	11.55	4.59	30.15	14.15	0.15	7.53
4319	15/07/2025 23:55:00	0.04	109.82	11.55	4.58	30.13	14.34	0.15	7.53
4320	28/07/2025 00:00:00	0.06	0.05	11.52	39.44	30.5	8.84	1.4	7.43
4321	28/07/2025 00:05:00	0.07	0.05	11.51	40.06	30.5	8.65	1.4	7.43

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4322	28/07/2025 00:10:00	0.06	0.05	11.5	35.67	30.6	8.86	1.5	7.43
4323	28/07/2025 00:15:00	149.45	0.05	11.46	36.24	30.6	8.52	1.4	7.44
4324	28/07/2025 00:20:00	135.74	0.05	11.45	36.81	30.6	8.64	1.4	7.45
4325	28/07/2025 00:25:00	136.13	0.05	11.44	37.39	30.6	8.87	1.4	7.45
4326	28/07/2025 00:30:00	137.11	0.05	11.42	37.98	30.6	8.37	1.4	7.46
4327	28/07/2025 00:35:00	135.89	125.62	11.44	38.46	30.6	8.9	1.4	7.45
4328	28/07/2025 00:40:00	134.27	131.63	11.44	39.07	30.6	8.72	1.5	7.38
4329	28/07/2025 00:45:00	133.87	128.62	11.47	39.69	30.5	8.54	1.5	7.29
4330	28/07/2025 00:50:00	133.58	132.12	11.5	35.34	30.4	8.64	1.5	7.24
4331	28/07/2025 00:55:00	0.14	130.18	11.5	35.9	30.4	9.11	1.5	7.19
4332	28/07/2025 01:00:00	0.13	132.04	11.49	36.47	30.3	8.82	1.5	7.15
4333	28/07/2025 01:05:00	0.13	123.63	11.52	37.04	30.3	8.83	1.5	7.13
4334	28/07/2025 01:10:00	0.13	121.69	11.53	37.51	30.3	8.58	1.6	7.11
4335	28/07/2025 01:15:00	0.13	122	11.52	38.1	30.3	8.88	1.5	7.1
4336	28/07/2025 01:20:00	0.13	13.64	11.53	38.7	30.2	8.95	1.5	7.08
4337	28/07/2025 01:25:00	0.13	4	11.52	39.32	30.2	8.77	1.5	7.08
4338	28/07/2025 01:30:00	0.13	1.75	11.52	39.94	30.2	8.87	1.6	7.08
4339	28/07/2025 01:35:00	0.13	1.1	11.52	35.56	30.2	8.89	1.6	7.09
4340	28/07/2025 01:40:00	0.13	0.66	11.55	36.12	30.2	8.58	1.5	7.1
4341	28/07/2025 01:45:00	0.13	0.26	11.54	36.7	30.2	9	1.5	7.11
4342	28/07/2025 01:50:00	0.13	0.07	11.52	37.16	30.2	8.28	1.5	7.13
4343	28/07/2025 01:55:00	0.13	0.07	11.52	37.75	30.2	8.51	1.5	7.15
4344	28/07/2025 02:00:00	0.13	0.07	11.52	38.22	30.2	8.62	1.5	7.17
4345	28/07/2025 02:05:00	0.13	0.07	11.48	38.83	30.2	8.84	1.5	7.19
4346	28/07/2025 02:10:00	0.13	0.07	11.51	39.44	30.3	8.3	1.5	7.21

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4347	28/07/2025 02:15:00	0.13	0.07	11.51	40.06	30.3	8.07	1.5	7.23
4348	28/07/2025 02:20:00	0.13	0.07	11.47	35.67	30.3	8.44	1.5	7.24
4349	28/07/2025 02:25:00	0.13	0.07	11.45	36.24	30.3	8.38	1.5	7.26
4350	28/07/2025 02:30:00	137.34	0.07	11.46	36.81	30.4	8.48	1.5	7.28
4351	28/07/2025 02:35:00	135.85	0.07	11.44	37.39	30.4	8.59	1.5	7.29
4352	28/07/2025 02:40:00	134.41	0.07	11.44	37.98	30.4	8.63	1.5	7.31
4353	28/07/2025 02:45:00	133.48	0.07	11.58	38.58	30.4	9.43	1.5	7.31
4354	28/07/2025 02:50:00	132.61	0.07	11.52	39.19	30.4	9.25	1.5	7.34
4355	28/07/2025 02:55:00	132.08	0.07	11.49	39.69	30.5	8.71	1.5	7.35
4356	28/07/2025 03:00:00	133.1	0.07	11.57	35.34	30.5	9.02	1.5	7.37
4357	28/07/2025 03:05:00	2.13	0.07	11.45	35.9	30.5	8.62	1.5	7.38
4358	28/07/2025 03:10:00	0.14	0.07	11.46	36.47	30.5	8.49	1.5	7.39
4359	28/07/2025 03:15:00	0.14	0.07	11.43	37.04	30.6	8.41	1.5	7.4
4360	28/07/2025 03:20:00	0.07	0.05	11.39	37.63	30.6	8.55	1.4	7.41
4361	28/07/2025 03:25:00	0.07	0.05	11.4	38.22	30.6	8.36	1.5	7.41
4362	28/07/2025 03:30:00	0.06	0.05	11.41	38.83	30.6	8.25	1.5	7.42
4363	28/07/2025 03:35:00	0.06	0.05	11.36	39.44	30.7	8.05	1.5	7.43
4364	28/07/2025 03:40:00	0.07	123.02	11.36	40.06	30.7	8.24	1.5	7.42
4365	28/07/2025 03:45:00	0.13	127.97	11.32	35.67	30.6	8.32	1.5	7.35
4366	28/07/2025 03:50:00	0.13	126.31	11.41	36.24	30.6	8.45	1.5	7.28
4367	28/07/2025 03:55:00	0.14	125.39	11.4	36.81	30.5	8.34	1.5	7.22
4368	28/07/2025 04:00:00	0.13	124.91	11.42	37.39	30.4	8.63	1.5	7.16
4369	28/07/2025 04:05:00	0.13	126.75	11.47	37.98	30.4	8.59	1.5	7.14
4370	28/07/2025 04:10:00	0.13	127.28	11.47	38.58	30.4	8.76	1.5	7.11
4371	28/07/2025 04:15:00	0.13	124.68	11.51	39.19	30.3	8.46	1.5	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4372	28/07/2025 04:20:00	0.13	120.19	11.55	39.81	30.3	8.91	1.5	7.08
4373	28/07/2025 04:25:00	0.14	15.62	11.57	35.45	30.3	8.52	1.5	7.07
4374	28/07/2025 04:30:00	0.13	4.22	11.55	36.01	30.2	8.78	1.5	7.07
4375	28/07/2025 04:35:00	0.13	1.89	11.57	36.58	30.2	9.15	1.6	7.07
4376	28/07/2025 04:40:00	126.59	1.05	11.6	37.16	30.2	8.69	1.6	7.06
4377	28/07/2025 04:45:00	128.6	0.54	11.59	37.75	30.2	8.69	1.6	7.07
4378	28/07/2025 04:50:00	142.73	0.07	11.58	38.34	30.2	8.63	1.7	7.08
4379	28/07/2025 04:55:00	146.07	0.07	11.58	38.95	30.2	8.42	1.6	7.1
4380	28/07/2025 05:00:00	142.89	0.07	11.54	39.56	30.2	8.29	1.6	7.11
4381	28/07/2025 05:05:00	142.27	0.07	11.56	35.23	30.2	8.6	1.6	7.13
4382	28/07/2025 05:10:00	146.19	0.07	11.53	35.79	30.2	8.18	1.6	7.16
4383	28/07/2025 05:15:00	141.79	0.07	11.5	36.35	30.2	8.54	1.5	7.18
4384	28/07/2025 05:20:00	142.19	0.07	11.5	36.93	30.2	8.42	1.5	7.2
4385	28/07/2025 05:25:00	0.14	0.07	11.48	37.51	30.3	8.16	1.5	7.22
4386	28/07/2025 05:30:00	0.14	0.07	11.49	38.1	30.3	8.22	1.5	7.24
4387	28/07/2025 05:35:00	0.14	0.07	11.48	38.7	30.3	7.97	1.5	7.26
4388	28/07/2025 05:40:00	0.13	0.07	11.43	39.32	30.3	8.45	1.5	7.27
4389	28/07/2025 05:45:00	0.13	0.07	11.41	39.94	30.4	7.83	1.5	7.29
4390	28/07/2025 05:50:00	0.13	0.07	11.44	35.56	30.4	7.93	1.5	7.3
4391	28/07/2025 05:55:00	0.13	0.07	11.4	36.12	30.4	7.9	1.5	7.32
4392	28/07/2025 06:00:00	0.13	0.07	11.4	36.58	30.5	7.99	1.5	7.34
4393	28/07/2025 06:05:00	0.14	0.07	11.39	37.16	30.5	7.94	1.5	7.35
4394	28/07/2025 06:10:00	0.13	0.07	11.37	37.75	30.5	7.87	1.5	7.36
4395	28/07/2025 06:15:00	0.13	0.07	11.36	38.34	30.5	7.63	1.5	7.37
4396	28/07/2025 06:20:00	0.13	0.07	11.32	38.95	30.6	7.77	1.5	7.38

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4397	28/07/2025 06:25:00	0.13	0.07	11.33	39.56	30.6	7.6	1.5	7.39
4398	28/07/2025 06:30:00	0.13	0.07	11.3	35.23	30.6	7.5	1.5	7.4
4399	28/07/2025 06:35:00	0.13	0.07	11.3	35.79	30.6	7.42	1.5	7.4
4400	28/07/2025 06:40:00	0.13	0.07	11.47	36.35	30.7	8.67	1.5	7.4
4401	28/07/2025 06:45:00	0.06	0.05	11.44	36.93	30.7	8.44	1.5	7.41
4402	28/07/2025 06:50:00	0.06	0.05	11.41	37.51	30.7	8.3	1.5	7.43
4403	28/07/2025 06:55:00	81.05	122.36	11.39	38.1	30.7	8.07	1.5	7.43
4404	28/07/2025 07:00:00	117.55	129.9	11.39	38.7	30.7	7.52	1.5	7.36
4405	28/07/2025 07:05:00	109.47	122.58	11.35	39.32	30.6	8.08	1.5	7.28
4406	28/07/2025 07:10:00	115.14	128.57	11.4	39.94	30.6	8.21	1.5	7.22
4407	28/07/2025 07:15:00	109.1	127.77	11.42	35.56	30.5	8.35	1.5	7.17
4408	28/07/2025 07:20:00	116.15	122.71	11.43	36.12	30.4	8.42	1.5	7.13
4409	28/07/2025 07:25:00	112.04	124.51	11.46	36.7	30.4	8.43	1.5	7.11
4410	28/07/2025 07:30:00	82.33	122.32	11.53	37.28	30.3	8.57	1.5	7.09
4411	28/07/2025 07:35:00	78.75	119.64	11.6	37.86	30.3	8.51	1.6	7.08
4412	28/07/2025 07:40:00	77.05	14.88	11.64	38.46	30.3	8.7	1.6	7.07
4413	28/07/2025 07:45:00	80.46	4.11	11.71	39.07	30.3	9.01	1.6	7.06
4414	28/07/2025 07:50:00	78.94	1.78	11.71	39.69	30.2	8.93	1.6	7.05
4415	28/07/2025 07:55:00	75.29	1.13	11.76	35.34	30.2	9.21	1.6	7.06
4416	28/07/2025 08:00:00	69.08	0.42	11.77	35.9	30.2	8.94	1.6	7.07
4417	28/07/2025 08:05:00	58.88	0.16	11.8	36.47	30.3	9.36	1.6	7.08
4418	28/07/2025 08:10:00	58.17	0.07	11.81	37.04	30.3	9.34	1.6	7.1
4419	28/07/2025 08:15:00	48.54	0.07	11.82	37.63	30.3	8.89	1.6	7.12
4420	28/07/2025 08:20:00	0.14	0.07	11.8	38.22	30.3	9.25	1.6	7.14
4421	28/07/2025 08:25:00	0.13	0.07	11.81	38.83	30.3	8.95	1.6	7.16

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4422	28/07/2025 08:30:00	0.13	0.07	11.79	39.44	30.4	9.17	1.6	7.18
4423	28/07/2025 08:35:00	0.06	0.05	11.9	40.06	28.2	9.73	1.5	7.48
4424	28/07/2025 08:40:00	0.05	0.05	46.94	35.67	27.1	31.49	1.5	7.43
4425	28/07/2025 08:45:00	64.6	21.71	45.64	36.24	26.5	31.99	1.5	7.51
4426	28/07/2025 08:50:00	85.2	4.41	12.66	36.81	28.9	12.28	2.1	7.1
4427	28/07/2025 08:55:00	82.57	2.01	12.45	37.39	29.5	11.34	2.4	7.07
4428	28/07/2025 09:00:00	81.67	1.19	12.31	37.98	29.9	11.07	2.2	7.05
4429	28/07/2025 09:05:00	78.7	0.59	12.21	38.58	30	11.01	2.1	7.06
4430	28/07/2025 09:10:00	77.6	0.24	12.09	39.19	30.1	10.07	2	7.08
4431	28/07/2025 09:15:00	78.32	0.07	11.99	39.81	30.2	10.11	1.9	7.08
4432	28/07/2025 09:20:00	77.33	0.07	11.9	35.45	30.2	9.97	1.9	7.11
4433	28/07/2025 09:25:00	77.13	0.07	11.84	36.01	30.3	9.11	1.8	7.13
4434	28/07/2025 09:30:00	77.73	0.07	11.8	36.58	30.3	9.3	1.8	7.14
4435	28/07/2025 09:35:00	0.14	83.19	11.72	37.16	30.4	9.13	1.8	7.17
4436	28/07/2025 09:40:00	0.13	125.34	11.68	37.75	30.4	8.72	1.8	7.17
4437	28/07/2025 09:45:00	0.12	128.66	11.68	38.34	30.4	8.97	1.8	7.13
4438	28/07/2025 09:50:00	0.12	134.22	11.69	38.95	30.4	9.01	1.8	7.11
4439	28/07/2025 09:55:00	0.12	129.24	11.68	39.56	30.4	8.88	1.8	7.08
4440	28/07/2025 10:00:00	0.1	130.07	11.68	40.06	30.4	9.04	1.7	7.07
4441	28/07/2025 10:05:00	0.1	126.42	11.69	35.67	30.4	8.81	1.8	7.05
4442	28/07/2025 10:10:00	0.1	131.85	11.69	36.24	30.3	8.68	1.7	7.03
4443	28/07/2025 10:15:00	0.1	125.43	11.74	36.93	30.3	8.97	1.8	7.05
4444	28/07/2025 10:20:00	0.12	128.79	11.71	37.51	30.3	9.02	1.7	7.03
4445	28/07/2025 10:25:00	0.12	124.9	11.64	38.1	30.3	9.12	1.7	7.03
4446	28/07/2025 10:30:00	0.12	87.01	11.76	38.7	30.3	9.2	1.7	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4447	28/07/2025 10:35:00	0.1	8.68	11.93	39.32	30.3	9.99	1.6	7.03
4448	28/07/2025 10:40:00	62.94	2.72	11.92	39.94	30.3	9.77	1.6	7.01
4449	28/07/2025 10:45:00	61.43	1.62	11.92	35.56	30.4	9.62	1.6	7.03
4450	28/07/2025 10:50:00	62.84	0.88	11.92	36.12	30.4	9.6	1.6	7.04
4451	28/07/2025 10:55:00	63.71	0.38	11.92	36.7	30.4	9.45	1.6	7.05
4452	28/07/2025 11:00:00	62.51	0.39	11.92	37.28	30.4	9.51	1.6	7.07
4453	28/07/2025 11:05:00	63.26	0.07	11.91	37.86	30.4	9.42	1.6	7.09
4454	28/07/2025 11:10:00	63.76	0.07	11.89	38.46	30.4	9.37	1.6	7.12
4455	28/07/2025 11:15:00	62.99	0.07	11.88	39.07	30.4	9.51	1.6	7.13
4456	28/07/2025 11:20:00	62.98	0.07	11.88	39.69	30.5	9.53	1.6	7.15
4457	28/07/2025 11:25:00	63.3	0.07	11.87	35.23	30.5	9.14	1.6	7.17
4458	28/07/2025 11:30:00	62.57	0.07	11.85	35.79	30.5	8.88	1.6	7.19
4459	28/07/2025 11:35:00	61.5	0.07	11.82	36.35	30.5	8.99	1.6	7.21
4460	28/07/2025 11:40:00	61.64	0.07	11.83	36.93	30.6	8.95	1.5	7.23
4461	28/07/2025 11:45:00	63.16	0.07	11.8	37.51	30.6	8.78	1.5	7.25
4462	28/07/2025 11:50:00	61.34	0.07	11.78	38.1	30.7	8.59	1.6	7.28
4463	28/07/2025 11:55:00	62.07	0.07	11.78	38.7	30.7	8.85	1.5	7.29
4464	28/07/2025 12:00:00	60.54	0.07	11.75	39.32	30.8	8.85	1.5	7.3
4465	28/07/2025 12:05:00	61.03	120.44	11.7	39.94	30.8	8.63	1.5	7.32
4466	28/07/2025 12:10:00	61.82	128.93	11.75	35.56	30.8	8.58	1.5	7.29
4467	28/07/2025 12:15:00	61.27	130.2	11.76	36.01	30.8	8.78	1.6	7.25
4468	28/07/2025 12:20:00	60.43	128.87	11.72	36.58	30.8	8.84	1.6	7.2
4469	28/07/2025 12:25:00	62.2	128.46	11.71	37.16	30.7	9.01	1.6	7.16
4470	28/07/2025 12:30:00	62.41	127.91	11.73	37.75	30.7	8.7	1.6	7.12
4471	28/07/2025 12:35:00	61.51	134.1	11.73	38.34	30.7	8.74	1.6	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4472	28/07/2025 12:40:00	60.03	131.02	11.7	38.95	30.6	9.09	1.6	7.08
4473	28/07/2025 12:45:00	63.05	128.87	11.72	39.56	30.6	9.26	1.6	7.07
4474	28/07/2025 12:50:00	62.84	131.84	11.71	35.23	30.6	8.64	1.6	7.06
4475	28/07/2025 12:55:00	62.05	127.84	11.67	35.79	30.5	8.63	1.6	7.05
4476	28/07/2025 13:00:00	60.85	41.68	11.68	36.35	30.5	9.04	1.6	7.05
4477	28/07/2025 13:05:00	62.09	5.8	11.68	36.93	30.5	8.49	1.6	7.05
4478	28/07/2025 13:10:00	61.54	2.5	11.67	37.51	30.5	8.83	1.6	7.04
4479	28/07/2025 13:15:00	62.05	1.44	11.7	38.1	30.5	8.79	1.6	7.05
4480	28/07/2025 13:20:00	62.53	39.49	11.65	38.7	30.5	8.33	1.6	7.06
4481	28/07/2025 13:25:00	62.28	49.19	11.63	39.32	30.5	8.5	1.6	7.07
4482	28/07/2025 13:30:00	61	6.29	11.67	39.94	30.5	8.58	1.6	7.06
4483	28/07/2025 13:35:00	61.92	2.59	11.67	35.56	30.5	8.86	1.5	7.06
4484	28/07/2025 13:40:00	62.03	1.45	11.67	36.12	30.5	9.04	1.5	7.06
4485	28/07/2025 13:45:00	60.93	0.98	11.67	36.7	30.5	8.78	1.5	7.06
4486	28/07/2025 13:50:00	62.68	0.4	11.65	37.28	30.5	8.92	1.5	7.08
4487	28/07/2025 13:55:00	61.84	0.2	11.65	37.86	30.5	8.94	1.5	7.1
4488	28/07/2025 14:00:00	60.64	0.07	11.63	38.46	30.5	8.79	1.5	7.11
4489	28/07/2025 14:05:00	60.6	0.07	11.63	39.07	30.5	8.59	1.5	7.14
4490	28/07/2025 14:10:00	62.19	0.07	11.62	39.69	30.6	9.08	1.5	7.16
4491	28/07/2025 14:15:00	61.68	0.07	11.63	35.34	30.6	8.95	1.5	7.17
4492	28/07/2025 14:20:00	61.19	0.07	11.57	35.9	30.6	8.56	1.5	7.19
4493	28/07/2025 14:25:00	61.24	0.07	11.59	36.47	30.6	8.4	1.5	7.22
4494	28/07/2025 14:30:00	61.43	0.07	11.73	37.04	30.7	9.3	1.5	7.23
4495	28/07/2025 14:35:00	62.41	0.07	11.75	37.63	30.7	9.04	1.5	7.25
4496	28/07/2025 14:40:00	61.49	0.07	11.67	38.22	30.7	8.81	1.5	7.26

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4497	28/07/2025 14:45:00	0.12	0.07	11.66	38.83	30.8	8.78	1.5	7.29
4498	28/07/2025 14:50:00	0.09	0.07	11.63	39.44	30.8	8.55	1.5	7.29
4499	28/07/2025 14:55:00	0.09	0.07	11.58	40.06	30.8	8.75	1.4	7.31
4500	28/07/2025 15:00:00	0.09	0.07	11.57	35.67	30.9	8.67	1.4	7.32
4501	28/07/2025 15:05:00	0.1	0.07	11.51	36.24	30.9	8.45	1.4	7.34
4502	28/07/2025 15:10:00	0.09	0.07	11.53	36.81	30.9	8.4	1.4	7.35
4503	28/07/2025 15:15:00	0.09	36.68	11.51	37.39	30.9	8.47	1.4	7.35
4504	28/07/2025 15:20:00	0.1	59.01	11.51	37.98	30.9	8.58	1.4	7.32
4505	28/07/2025 15:25:00	0.09	128.59	11.47	38.58	30.9	8.4	1.4	7.28
4506	28/07/2025 15:30:00	0.09	130.5	11.49	39.19	30.8	8.55	1.5	7.22
4507	28/07/2025 15:35:00	0.1	129.94	11.53	39.94	30.8	8.48	1.5	7.18
4508	28/07/2025 15:40:00	88.42	130.99	11.56	35.56	30.7	8.85	1.5	7.14
4509	28/07/2025 15:45:00	92.22	127.77	11.58	36.12	30.7	8.75	1.5	7.12
4510	28/07/2025 15:50:00	92.7	127.66	11.63	36.7	30.7	8.9	1.4	7.1
4511	28/07/2025 15:55:00	92.1	123.3	11.72	37.28	30.6	9.12	1.5	7.09
4512	28/07/2025 16:00:00	92.03	126.16	11.88	37.86	30.6	9.52	1.5	7.08
4513	28/07/2025 16:05:00	91.89	127.72	11.93	38.46	30.6	10.04	1.5	7.05
4514	28/07/2025 16:10:00	91.13	125.04	12.05	39.07	30.5	10.42	1.5	7.04
4515	28/07/2025 16:15:00	90	125.21	12.13	39.69	30.5	10.62	1.5	7.03
4516	28/07/2025 16:20:00	90.63	127.88	12.15	35.34	30.5	10.81	1.5	7.02
4517	28/07/2025 16:25:00	91.63	127.18	12.2	35.9	30.5	11.1	1.5	7.01
4518	28/07/2025 16:30:00	90.73	129.12	12.13	36.47	30.5	10.75	1.5	7
4519	28/07/2025 16:35:00	91.48	125.67	12.16	37.04	30.5	10.87	1.5	7
4520	28/07/2025 16:40:00	89.88	124.53	12.11	37.63	30.5	10.27	1.5	7
4521	28/07/2025 16:45:00	90.58	127.32	12.07	38.22	30.5	10.43	1.5	6.99

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4522	28/07/2025 16:50:00	89.63	128.47	12.04	38.83	30.5	10.48	1.5	6.99
4523	28/07/2025 16:55:00	100.27	108.36	11.98	39.44	30.4	10.62	1.5	7
4524	28/07/2025 17:00:00	31.32	10.22	11.96	40.06	30.4	10.07	1.5	7
4525	28/07/2025 17:05:00	0.12	3.72	11.95	35.67	30.4	9.64	1.5	7
4526	28/07/2025 17:10:00	0.12	1.65	11.93	36.24	30.4	9.77	1.5	7.01
4527	28/07/2025 17:15:00	0.1	0.94	11.88	36.81	30.4	9.8	1.5	7.02
4528	28/07/2025 17:20:00	0.12	0.41	11.87	37.39	30.4	9.65	1.5	7.03
4529	28/07/2025 17:25:00	0.12	0.3	11.85	37.98	30.4	9.52	1.5	7.04
4530	28/07/2025 17:30:00	0.12	0.07	11.81	38.58	30.4	9.43	1.5	7.06
4531	28/07/2025 17:35:00	0.12	0.07	11.81	39.19	30.4	9.35	1.5	7.08
4532	28/07/2025 17:40:00	0.12	0.07	11.79	39.81	30.4	9.7	1.5	7.1
4533	28/07/2025 17:45:00	0.12	0.07	11.79	35.45	30.4	9.38	1.5	7.12
4534	28/07/2025 17:50:00	0.12	0.07	11.75	36.01	30.4	9.36	1.5	7.14
4535	28/07/2025 17:55:00	0.12	0.07	11.72	36.58	30.4	9.46	1.5	7.15
4536	28/07/2025 18:00:00	0.1	0.07	11.69	37.16	30.5	9.09	1.5	7.16
4537	28/07/2025 18:05:00	0.12	0.07	11.68	37.75	30.5	8.97	1.5	7.19
4538	28/07/2025 18:10:00	86.07	121.43	11.63	38.34	30.5	9.2	1.5	7.2
4539	28/07/2025 18:15:00	104.77	125.19	11.66	38.95	30.5	8.64	1.5	7.17
4540	28/07/2025 18:20:00	101.29	125.11	11.9	39.44	30.5	10.14	1.5	7.14
4541	28/07/2025 18:25:00	106.11	126.57	11.9	40.06	30.5	9.95	1.5	7.11
4542	28/07/2025 18:30:00	103.78	126.38	11.89	35.67	30.4	9.91	1.5	7.09
4543	28/07/2025 18:35:00	107.19	128.48	11.89	36.24	30.4	10.24	1.5	7.07
4544	28/07/2025 18:40:00	104.11	124.75	11.94	36.81	30.4	10.17	1.5	7.06
4545	28/07/2025 18:45:00	103.1	129.16	12	37.39	30.4	10.8	1.5	7.05
4546	28/07/2025 18:50:00	107.09	126.54	11.98	37.98	30.3	10.29	1.5	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4547	28/07/2025 18:55:00	104.65	127.15	12.04	38.58	30.3	10.74	1.5	7.03
4548	28/07/2025 19:00:00	103.87	125.07	12.07	39.19	30.3	10.2	1.5	7.03
4549	28/07/2025 19:05:00	104.27	122.08	12.03	39.81	30.3	10.63	1.5	7.02
4550	28/07/2025 19:10:00	102.88	127.42	12.04	35.45	30.3	10.1	1.5	7.02
4551	28/07/2025 19:15:00	105.16	121.33	12.02	36.01	30.3	10.29	1.5	7.02
4552	28/07/2025 19:20:00	107.91	46.01	12.03	36.47	30.3	10.18	1.5	7.02
4553	28/07/2025 19:25:00	0.15	6.16	11.98	37.04	30.3	9.93	1.5	7.01
4554	28/07/2025 19:30:00	0.13	2.53	11.88	37.63	30.3	10.25	1.5	7.01
4555	28/07/2025 19:35:00	0.14	1.32	11.93	38.22	30.2	9.75	1.5	7.01
4556	28/07/2025 19:40:00	0.14	0.9	11.92	38.83	30.3	10.03	1.5	7.02
4557	28/07/2025 19:45:00	0.14	0.37	11.92	39.44	30.3	9.82	1.5	7.03
4558	28/07/2025 19:50:00	0.14	0.07	11.88	40.06	30.3	10.12	1.5	7.04
4559	28/07/2025 19:55:00	0.13	0.07	11.89	35.67	30.3	9.51	1.5	7.05
4560	28/07/2025 20:00:00	0.13	0.07	11.88	36.24	30.3	9.63	1.5	7.07
4561	28/07/2025 20:05:00	0.13	0.07	11.83	36.81	30.3	9.6	1.5	7.09
4562	28/07/2025 20:10:00	0.14	0.07	11.82	37.39	30.3	9.25	1.5	7.1
4563	28/07/2025 20:15:00	0.13	0.07	11.83	37.98	30.3	9.67	1.5	7.1
4564	28/07/2025 20:20:00	0.13	0.07	11.81	38.46	30.3	9.55	1.5	7.1
4565	28/07/2025 20:25:00	0.13	0.07	11.76	39.07	30.4	9.35	1.5	7.12
4566	28/07/2025 20:30:00	0.14	0.07	11.76	39.69	30.4	9.36	1.5	7.12
4567	28/07/2025 20:35:00	85.53	0.07	11.73	35.34	30.4	9.09	1.5	7.13
4568	28/07/2025 20:40:00	102.91	125.36	11.7	35.9	30.4	8.96	1.5	7.16
4569	28/07/2025 20:45:00	111.16	132.27	11.65	36.47	30.4	8.87	1.5	7.14
4570	28/07/2025 20:50:00	107.22	130.97	11.64	37.04	30.4	8.98	1.5	7.11
4571	28/07/2025 20:55:00	104.45	135.08	11.6	37.63	30.4	8.92	1.5	7.08

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4572	28/07/2025 21:00:00	108	132.05	11.59	38.22	30.4	8.87	1.5	7.06
4573	28/07/2025 21:05:00	106.53	127.45	11.6	38.7	30.3	8.95	1.5	7.04
4574	28/07/2025 21:10:00	107.28	131.61	11.58	39.32	30.3	8.88	1.5	7.03
4575	28/07/2025 21:15:00	108.82	132.18	11.55	39.94	30.3	8.71	1.5	7.02
4576	28/07/2025 21:20:00	103.84	127.65	11.57	35.56	30.3	8.37	1.5	7.01
4577	28/07/2025 21:25:00	105.13	127.3	11.54	36.12	30.2	8.93	1.5	6.99
4578	28/07/2025 21:30:00	102.29	128.73	11.55	36.7	30.2	8.82	1.6	6.99
4579	28/07/2025 21:35:00	33.03	132.28	11.56	37.28	30.2	8.58	1.6	6.98
4580	28/07/2025 21:40:00	0.15	131.42	11.55	37.86	30.2	8.82	1.6	6.98
4581	28/07/2025 21:45:00	0.14	16.49	11.51	38.46	30.2	8.37	1.6	6.97
4582	28/07/2025 21:50:00	0.14	4.49	11.55	39.07	30.2	8.78	1.6	6.97
4583	28/07/2025 21:55:00	0.13	1.89	11.53	39.69	30.2	8.64	1.6	6.98
4584	28/07/2025 22:00:00	0.13	1.34	11.53	35.34	30.2	8.69	1.6	6.98
4585	28/07/2025 22:05:00	0.14	0.69	11.53	35.79	30.2	8.22	1.6	6.99
4586	28/07/2025 22:10:00	0.14	0.42	11.52	36.35	30.2	8.43	1.6	7.01
4587	28/07/2025 22:15:00	0.13	0.07	11.79	36.93	30.2	10.7	1.6	7.02
4588	28/07/2025 22:20:00	0.13	0.07	11.89	37.51	30.2	9.3	1.5	7.05
4589	28/07/2025 22:25:00	0.13	0.07	11.71	38.1	30.2	9.51	1.5	7.06
4590	28/07/2025 22:30:00	0.13	0.07	11.64	38.7	30.2	8.86	1.5	7.09
4591	28/07/2025 22:35:00	0.13	0.07	11.65	39.32	30.2	8.94	1.5	7.1
4592	28/07/2025 22:40:00	0.13	0.07	11.6	39.94	30.3	9.24	1.5	7.12
4593	28/07/2025 22:45:00	0.13	0.07	11.56	35.45	30.3	8.61	1.5	7.14
4594	28/07/2025 22:50:00	0.13	0.07	11.53	36.01	30.3	8.83	1.5	7.15
4595	28/07/2025 22:55:00	0.13	0.07	11.5	36.58	30.3	9.01	1.5	7.16
4596	28/07/2025 23:00:00	0.12	0.07	11.49	37.16	30.4	8.37	1.5	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4597	28/07/2025 23:05:00	0.13	129.52	11.45	37.75	30.4	8.55	1.5	7.18
4598	28/07/2025 23:10:00	0.13	131.67	11.44	38.34	30.4	8.33	1.5	7.15
4599	28/07/2025 23:15:00	13.61	129.41	11.43	38.95	30.4	8.52	1.5	7.12
4600	28/07/2025 23:20:00	67.35	130.98	11.46	39.56	30.3	8.54	1.5	7.09
4601	28/07/2025 23:25:00	65.85	131.26	11.5	35.23	30.3	8.63	1.5	7.06
4602	28/07/2025 23:30:00	71.24	129.81	11.49	35.79	30.3	8.84	1.5	7.05
4603	28/07/2025 23:35:00	72.18	135.55	11.51	36.35	30.2	8.79	1.5	7.04
4604	28/07/2025 23:40:00	70.91	130.06	11.48	36.93	30.2	8.7	1.5	7.02
4605	28/07/2025 23:45:00	72.36	131.4	11.5	37.51	30.2	8.32	1.5	7.01
4606	28/07/2025 23:50:00	67.34	128.01	11.51	38.1	30.2	8.68	1.5	7
4607	28/07/2025 23:55:00	69.59	126.94	11.54	38.7	30.2	8.8	1.5	7
4608	29/07/2025 00:00:00	73.21	126.68	11.57	39.32	30.2	8.75	1.5	6.99
4609	29/07/2025 00:05:00	69.9	11.64	11.54	39.94	30.2	8.69	1.5	6.99
4610	29/07/2025 00:10:00	70.37	3.71	11.64	35.56	30.1	9.41	1.5	6.97
4611	29/07/2025 00:15:00	71.72	1.8	11.6	36.12	30.1	9.02	1.5	6.97
4612	29/07/2025 00:20:00	68.29	1.25	11.6	36.7	30.1	8.8	1.6	6.97
4613	29/07/2025 00:25:00	69.39	0.67	11.56	37.28	30.1	8.85	1.6	6.99
4614	29/07/2025 00:30:00	67.43	0.39	11.54	37.86	30.1	8.56	1.6	7
4615	29/07/2025 00:35:00	69.64	0.07	11.53	38.34	30.1	8.39	1.6	7.02
4616	29/07/2025 00:40:00	68.26	0.07	11.48	38.95	30.1	8.48	1.5	7.04
4617	29/07/2025 00:45:00	4.46	0.07	11.44	39.56	30.1	8.46	1.5	7.05
4618	29/07/2025 00:50:00	0.13	0.07	11.4	35.23	30.2	8.21	1.5	7.07
4619	29/07/2025 00:55:00	0.13	0.07	11.37	35.79	30.2	8.07	1.5	7.08
4620	29/07/2025 01:00:00	0.13	0.07	11.33	36.35	30.2	7.9	1.5	7.1
4621	29/07/2025 01:05:00	0.13	0.07	11.35	36.93	30.2	8.21	1.5	7.12

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4622	29/07/2025 01:10:00	0.13	0.07	11.32	37.51	30.2	8.04	1.5	7.13
4623	29/07/2025 01:15:00	0.14	0.07	11.28	37.98	30.3	8.14	1.5	7.15
4624	29/07/2025 01:20:00	0.13	0.07	11.27	38.58	30.3	7.86	1.5	7.16
4625	29/07/2025 01:25:00	0.13	40.11	11.22	39.19	30.3	7.58	1.5	7.17
4626	29/07/2025 01:30:00	0.13	131.47	11.22	39.81	30.3	7.93	1.5	7.16
4627	29/07/2025 01:35:00	0.14	132.22	11.25	35.45	30.3	7.48	1.5	7.13
4628	29/07/2025 01:40:00	0.13	132.01	11.26	36.01	30.3	7.84	1.5	7.1
4629	29/07/2025 01:45:00	0.13	132.55	11.27	36.58	30.3	7.89	1.5	7.07
4630	29/07/2025 01:50:00	0.13	136.7	11.26	37.16	30.2	8.24	1.5	7.05
4631	29/07/2025 01:55:00	0.13	130.16	11.3	37.75	30.2	7.91	1.5	7.03
4632	29/07/2025 02:00:00	0.13	137.63	11.29	38.34	30.2	7.7	1.5	7.02
4633	29/07/2025 02:05:00	0.13	128.81	11.29	38.95	30.2	7.94	1.5	7.01
4634	29/07/2025 02:10:00	0.14	127.3	11.56	39.56	30.1	9.11	1.6	6.99
4635	29/07/2025 02:15:00	0.13	127.64	11.52	35.23	30.1	8.65	1.6	6.99
4636	29/07/2025 02:20:00	0.13	101.95	11.51	35.67	30.1	9.09	1.5	6.98
4637	29/07/2025 02:25:00	104.69	9.7	11.53	36.35	30.1	8.77	1.5	6.98
4638	29/07/2025 02:30:00	115.84	3.48	11.52	36.81	30.1	7.68	1.5	6.98
4639	29/07/2025 02:35:00	92.09	1.65	11.51	37.39	30.1	8.57	1.5	6.98
4640	29/07/2025 02:40:00	90.1	1.03	11.49	37.98	30.1	8.59	1.5	6.99
4641	29/07/2025 02:45:00	95.54	0.57	11.48	38.58	30.1	8.54	1.6	7
4642	29/07/2025 02:50:00	94.21	0.21	11.51	39.19	30.1	8.27	1.5	7.01
4643	29/07/2025 02:55:00	102.3	0.07	11.45	39.81	30.1	8.46	1.5	7.02
4644	29/07/2025 03:00:00	136.67	0.07	11.47	35.45	30.1	8.19	1.6	7.04
4645	29/07/2025 03:05:00	115.36	0.07	11.45	36.01	30.2	8.33	1.5	7.05
4646	29/07/2025 03:10:00	0.14	0.07	11.45	36.58	30.2	7.97	1.5	7.07

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4647	29/07/2025 03:15:00	0.14	0.07	11.39	37.16	30.2	8.18	1.5	7.08
4648	29/07/2025 03:20:00	0.13	0.07	11.39	37.75	30.2	8.34	1.5	7.1
4649	29/07/2025 03:25:00	0.13	0.07	11.4	38.34	30.3	8.34	1.5	7.11
4650	29/07/2025 03:30:00	0.14	0.07	11.37	38.95	30.3	7.9	1.5	7.13
4651	29/07/2025 03:35:00	0.13	0.07	11.34	39.56	30.3	7.85	1.5	7.15
4652	29/07/2025 03:40:00	0.14	0.07	11.3	35.23	30.3	8.05	1.5	7.16
4653	29/07/2025 03:45:00	0.13	0.07	11.29	35.79	30.4	7.99	1.5	7.17
4654	29/07/2025 03:50:00	0.13	0.07	11.25	36.35	30.4	7.52	1.5	7.18
4655	29/07/2025 03:55:00	0.14	117.52	11.28	36.93	30.4	7.54	1.5	7.2
4656	29/07/2025 04:00:00	0.14	132.74	11.27	37.51	30.4	7.73	1.5	7.17
4657	29/07/2025 04:05:00	0.13	134.31	11.31	38.1	30.4	7.99	1.5	7.13
4658	29/07/2025 04:10:00	0.13	130.28	11.32	38.7	30.3	7.85	1.5	7.09
4659	29/07/2025 04:15:00	0.13	141.18	11.26	39.32	30.3	7.85	1.6	7.06
4660	29/07/2025 04:20:00	0.13	130.61	11.3	39.94	30.3	7.64	1.5	7.04
4661	29/07/2025 04:25:00	0.13	130.62	11.28	35.56	30.2	7.66	1.6	7.02
4662	29/07/2025 04:30:00	0.13	134.06	11.27	36.12	30.2	7.65	1.6	7.01
4663	29/07/2025 04:35:00	0.12	129.78	11.27	36.7	30.2	8.11	1.6	7
4664	29/07/2025 04:40:00	0.13	133.17	11.25	37.28	30.2	7.75	1.6	6.99
4665	29/07/2025 04:45:00	0.13	132.77	11.25	37.86	30.1	8.28	1.6	6.98
4666	29/07/2025 04:50:00	0.12	14.57	11.28	38.34	30.1	7.83	1.6	6.98
4667	29/07/2025 04:55:00	138.79	4.7	11.25	38.95	30.1	7.82	1.6	6.97
4668	29/07/2025 05:00:00	97.38	1.9	11.27	39.56	30.1	7.76	1.6	6.97
4669	29/07/2025 05:05:00	93.92	1.18	11.27	35.23	30.1	7.79	1.6	6.98
4670	29/07/2025 05:10:00	100.45	0.64	11.25	35.79	30.1	7.59	1.6	6.99
4671	29/07/2025 05:15:00	104.2	0.28	11.27	36.35	30.1	7.65	1.6	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4672	29/07/2025 05:20:00	135.54	0.07	11.23	36.93	30.1	7.71	1.6	7.01
4673	29/07/2025 05:25:00	92.97	0.07	11.24	37.51	30.1	7.69	1.6	7.04
4674	29/07/2025 05:30:00	87.57	0.07	11.19	38.1	30.1	7.9	1.6	7.05
4675	29/07/2025 05:35:00	80.35	0.07	11.19	38.7	30.1	7.4	1.6	7.06
4676	29/07/2025 05:40:00	0.14	0.07	11.17	39.32	30.1	7.61	1.5	7.08
4677	29/07/2025 05:45:00	0.13	0.07	11.14	39.94	30.2	7.36	1.5	7.1
4678	29/07/2025 05:50:00	0.13	0.07	11.15	35.56	30.2	7.32	1.5	7.11
4679	29/07/2025 05:55:00	0.13	0.07	11.13	217.32	30.2	7.17	1.5	7.13
4680	29/07/2025 06:00:00	0.13	0.07	11.25	216.56	30.2	7.46	1.5	7.14
4681	29/07/2025 06:05:00	0.13	0.07	11.25	216.56	30.2	7.66	1.5	7.16
4682	29/07/2025 06:10:00	0.13	0.07	11.22	217.13	30.3	7.64	1.5	7.17
4683	29/07/2025 06:15:00	0.13	0.07	11.19	217.13	30.3	7.48	1.5	7.18
4684	29/07/2025 06:20:00	0.13	121.74	11.19	220.49	30.3	7.28	1.5	7.2
4685	29/07/2025 06:25:00	0.13	133.63	11.17	220.49	30.4	7.41	1.5	7.17
4686	29/07/2025 06:30:00	0.13	130.24	11.17	212.66	30.3	7.57	1.5	7.14
4687	29/07/2025 06:35:00	0.13	131.57	11.18	212.66	30.3	7.68	1.5	7.1
4688	29/07/2025 06:40:00	0.13	130.74	11.2	219.15	30.3	7.77	1.5	7.07
4689	29/07/2025 06:45:00	0.13	130.82	11.21	219.15	30.2	7.76	1.5	7.05
4690	29/07/2025 06:50:00	0.13	132.4	11.23	216.64	30.2	8.18	1.5	7.03
4691	29/07/2025 06:55:00	0.13	129.85	11.24	216.64	30.2	7.93	1.5	7.01
4692	29/07/2025 07:00:00	0.12	130.24	11.24	215.93	30.2	8.01	1.6	7.01
4693	29/07/2025 07:05:00	0.13	129.62	11.27	215.93	30.1	7.68	1.6	6.99
4694	29/07/2025 07:10:00	97.33	33.12	5.07	201.26	30.2	125.41	1.5	7.23
4695	29/07/2025 07:15:00	96.14	4.82	12.42	201.26	30.1	14.66	2	7.1
4696	29/07/2025 07:20:00	129.81	2.35	12.41	195.89	30.2	12.37	2.8	7.1

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4697	29/07/2025 07:25:00	89.71	0.07	12.38	195.89	30.2	12.72	2.9	7.1
4698	29/07/2025 07:30:00	89.8	0.07	12.12	198.6	30.2	10.66	2.3	7.09
4699	29/07/2025 07:35:00	122.65	0.07	11.92	198.6	30.2	10.16	2.4	7.1
4700	29/07/2025 07:40:00	131.71	0.07	11.75	195.54	30.2	9.4	2.2	7.1
4701	29/07/2025 07:45:00	100.7	0.07	11.62	195.54	30.2	9	2	7.09
4702	29/07/2025 07:50:00	109.82	0.07	11.5	195.94	30.2	8.67	2	7.1
4703	29/07/2025 07:55:00	106.01	14.03	12.39	195.94	30.2	12.4	1.9	7.1
4704	29/07/2025 08:00:00	102.67	3.91	12.25	191.82	30.1	11.44	1.8	7.04
4705	29/07/2025 08:05:00	0.13	1.71	12.09	191.82	30.1	10.88	1.7	7.05
4706	29/07/2025 08:10:00	0.13	1.21	11.91	191.58	30.1	10.28	1.7	7.06
4707	29/07/2025 08:15:00	0.13	0.48	11.77	191.58	30.1	10	1.7	7.07
4708	29/07/2025 08:20:00	0.12	0.13	11.73	189.61	30.1	10.05	1.7	7.08
4709	29/07/2025 08:25:00	0.12	0.07	11.73	189.61	30.1	9.71	1.7	7.11
4710	29/07/2025 08:30:00	0.12	0.07	11.55	187.6	30.2	10.38	1.7	7.13
4711	29/07/2025 08:35:00	0.12	0.07	11.5	187.6	30.2	9.43	1.7	7.15
4712	29/07/2025 08:40:00	0.12	0.07	11.45	186.24	30.2	8.89	1.7	7.17
4713	29/07/2025 08:45:00	0.12	0.07	11.35	186.24	30.3	8.58	1.6	7.2
4714	29/07/2025 08:50:00	0.1	0.07	11.32	-9.87	30.3	8.56	1.6	7.22
4715	29/07/2025 08:55:00	0.12	0.07	11.27	-9.87	30.3	8.06	1.6	7.24
4716	29/07/2025 09:00:00	0.12	49.23	11.24	-9.87	30.4	7.93	1.6	7.27
4717	29/07/2025 09:05:00	78.75	133.17	11.19	-9.87	30.4	7.93	1.5	7.27
4718	29/07/2025 09:10:00	80.05	128.53	11.2	-9.87	30.4	7.91	1.6	7.22
4719	29/07/2025 09:15:00	77.79	138.84	11.22	-9.87	30.4	7.81	1.7	7.17
4720	29/07/2025 09:20:00	86.62	132.05	11.23	-9.87	30.4	8.04	1.7	7.15
4721	29/07/2025 09:25:00	92.35	133.51	11.22	-9.87	30.4	8.21	1.6	7.13

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4722	29/07/2025 09:30:00	97.94	130.47	11.24	-9.87	30.3	7.88	1.6	7.1
4723	29/07/2025 09:35:00	90.57	129.63	11.28	-9.87	30.3	8.33	1.6	7.09
4724	29/07/2025 09:40:00	96.54	126.61	11.28	-9.87	30.3	7.31	1.6	7.08
4725	29/07/2025 09:45:00	95.27	128.31	11.31	-9.87	30.3	7.77	1.6	7.05
4726	29/07/2025 09:50:00	94.65	28.7	11.32	-9.87	30.3	8.2	1.6	7.05
4727	29/07/2025 09:55:00	39.75	5.43	11.42	-9.87	30.3	8.47	1.6	7.04
4728	29/07/2025 10:00:00	28.66	2.23	11.45	-9.87	30.3	8.77	1.6	7.04
4729	29/07/2025 10:05:00	71.39	1.04	11.46	-9.87	30.3	8.42	1.6	7.04
4730	29/07/2025 10:10:00	96.46	0.68	11.49	-9.87	30.3	8.38	1.6	7.04
4731	29/07/2025 10:15:00	92.73	0.31	11.49	-9.87	29.5	8.47	96.3	7.06
4732	29/07/2025 10:20:00	94.95	0.1	11.52	-9.87	29.3	8.54	100	7.07
4733	29/07/2025 10:25:00	91.53	0.07	11.53	-9.87	29.1	8.39	57.4	7.06
4734	29/07/2025 10:30:00	91.69	0.07	11.54	-91.94	29	8.35	79.5	7.11
4735	29/07/2025 10:35:00	92.98	0.07	11.61	-91.94	29.8	9.26	8.7	7.12
4736	29/07/2025 10:40:00	92.24	0.07	11.54	-115.8	30.1	8.21	2.5	7.15
4737	29/07/2025 10:45:00	90.64	0.53	11.56	0.04	30.3	8.45	1.1	7.17
4738	29/07/2025 10:50:00	92.72	0.07	11.57	12.5	30.4	8.34	0.7	7.19
4739	29/07/2025 10:55:00	41.43	0.07	11.56	11.24	30.5	8.35	0.7	7.21
4740	29/07/2025 11:00:00	27.5	0.07	11.54	12.3	30.5	8.19	0.7	7.23
4741	29/07/2025 11:05:00	27.51	0.07	11.53	16	30.5	8.57	0.7	7.24
4742	29/07/2025 11:10:00	27.76	0.07	11.54	12.47	30.6	8.43	0.6	7.26
4743	29/07/2025 11:15:00	50.65	0.07	11.53	11.39	30.6	8.52	0.6	7.28
4744	29/07/2025 11:20:00	48.51	0.07	11.53	10.07	30.6	8.53	0.6	7.29
4745	29/07/2025 11:25:00	52.75	0.07	11.56	6.09	30.7	8.49	0.6	7.31
4746	29/07/2025 11:30:00	105.96	0.07	11.54	1.4	30.7	8.26	0.6	7.32

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4747	29/07/2025 11:35:00	45.4	0.07	11.55	-1.47	30.8	8.23	0.6	7.33
4748	29/07/2025 11:40:00	89.94	80.59	11.53	2.45	30.8	8.39	0.6	7.35
4749	29/07/2025 11:45:00	99.55	132.83	11.53	1.25	30.9	8.36	0.6	7.32
4750	29/07/2025 11:50:00	103.91	128.33	11.59	21.36	30.8	8.81	0.6	7.28
4751	29/07/2025 11:55:00	90.52	132.31	11.56	24.44	30.8	8.59	0.6	7.19
4752	29/07/2025 12:00:00	0.14	134.05	11.49	119.91	30.7	8.57	0.6	7.15
4753	29/07/2025 12:05:00	0.12	130.18	11.44	37.99	30.7	8.35	0.6	7.11
4754	29/07/2025 12:10:00	0.1	127.88	11.49	38.4	30.6	8.18	0.6	7.1
4755	29/07/2025 12:15:00	0.12	127.34	11.42	161.87	30.6	8.32	0.7	7.07
4756	29/07/2025 12:20:00	0.12	128.15	11.47	103.28	30.5	8.85	0.7	7.07
4757	29/07/2025 12:25:00	0.12	126.19	11.39	33.23	30.5	8.5	0.7	7.03
4758	29/07/2025 12:30:00	0.12	56.05	11.34	33.69	30.5	7.89	0.7	7.04
4759	29/07/2025 12:35:00	0.12	6.7	11.34	33.49	30.4	7.68	0.7	7.02
4760	29/07/2025 12:40:00	0.13	2.66	11.32	33.9	30.4	7.7	0.7	7.02
4761	29/07/2025 12:45:00	0.12	1.4	11.31	33.68	30.4	7.85	0.7	7.03
4762	29/07/2025 12:50:00	0.12	0.78	11.29	33.33	30.4	7.57	0.6	7.03
4763	29/07/2025 12:55:00	0.1	0.34	11.29	33.66	30.4	7.65	0.6	7.04
4764	29/07/2025 13:00:00	135.36	0.07	11.29	33.66	30.4	7.54	0.6	7.06
4765	29/07/2025 13:05:00	132.36	0.07	11.3	34.24	30.4	7.29	0.6	7.08
4766	29/07/2025 13:10:00	101.82	0.07	11.26	34.63	30.4	7.49	0.6	7.11
4767	29/07/2025 13:15:00	91.28	0.07	11.25	34.48	30.4	7.21	0.6	7.12
4768	29/07/2025 13:20:00	92.25	0.07	11.27	34.85	30.5	7.33	0.6	7.14
4769	29/07/2025 13:25:00	106.92	0.07	11.26	35.04	30.5	7.43	0.6	7.17
4770	29/07/2025 13:30:00	102.41	0.07	11.28	35.27	30.5	7.52	0.6	7.19
4771	29/07/2025 13:35:00	103.87	0.07	11.25	35.22	30.6	7.35	0.6	7.21

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4772	29/07/2025 13:40:00	96.27	0.07	11.25	35.3	30.6	7.52	0.6	7.23
4773	29/07/2025 13:45:00	101.88	0.07	11.26	35.46	30.6	7.37	0.6	7.23
4774	29/07/2025 13:50:00	104.14	0.07	11.39	19.47	30.7	7.84	0.6	7.24
4775	29/07/2025 13:55:00	103.81	0.07	11.39	18.09	30.7	7.99	0.6	7.27
4776	29/07/2025 14:00:00	100.5	0.07	11.37	20.25	30.8	8.11	0.6	7.3
4777	29/07/2025 14:05:00	0.13	0.37	11.35	19.29	30.8	7.73	0.6	7.31
4778	29/07/2025 14:10:00	0.13	131.23	11.33	21.26	30.9	8.01	0.6	7.3
4779	29/07/2025 14:15:00	0.13	132.64	11.33	21.27	30.9	7.97	0.6	7.26
4780	29/07/2025 14:20:00	0.12	12.83	11.35	17.15	30.8	7.89	0.6	7.21
4781	29/07/2025 14:25:00	0.12	3.76	11.31	12.7	30.7	7.81	0.6	7.14
4782	29/07/2025 14:30:00	0.12	1.76	11.33	13.16	30.7	8.01	0.6	7.13
4783	29/07/2025 14:35:00	0.12	1	11.29	14.82	30.6	8.14	0.6	7.1
4784	29/07/2025 14:40:00	0.12	0.84	11.29	-85.98	30.6	8.06	0.6	7.08
4785	29/07/2025 14:45:00	9.41	0.47	11.39	0.19	30.6	8.25	0.6	7.09
4786	29/07/2025 14:50:00	140.45	0.25	11.32	-0.55	30.5	7.7	0.6	7.08
4787	29/07/2025 14:55:00	139.73	0.07	11.32	-0.52	30.5	7.63	0.6	7.1
4788	29/07/2025 15:00:00	109.44	0.07	11.34	-3	30.5	7.72	0.6	7.08
4789	29/07/2025 15:05:00	102.32	18.72	11.31	5.98	30.5	7.54	0.6	7.13
4790	29/07/2025 15:10:00	90.75	42.19	11.31	4.34	30.5	7.71	0.6	7.12
4791	29/07/2025 15:15:00	102.57	49.39	11.3	0.76	30.5	7.45	0.6	7.09
4792	29/07/2025 15:20:00	104.95	53.35	11.27	-2.04	30.5	7.47	0.6	7.06
4793	29/07/2025 15:25:00	104.34	56.16	11.26	31.2	30.4	7.67	0.6	7.05
4794	29/07/2025 15:30:00	105.29	54.92	11.29	17.6	30.4	7.44	0.6	7.02
4795	29/07/2025 15:35:00	105.96	52.53	11.23	17.6	30.4	7.46	0.6	7.01
4796	29/07/2025 15:40:00	104.29	52.2	11.25	17.6	30.3	7.57	0.6	7.01

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4797	29/07/2025 15:45:00	103.48	50.42	11.3	17.6	30.3	7.65	0.6	6.99
4798	29/07/2025 15:50:00	103.39	50.36	11.27	18.25	30.3	7.46	0.6	6.99
4799	29/07/2025 15:55:00	103.17	49.97	11.29	18.25	30.3	7.26	0.6	6.99
4800	29/07/2025 16:00:00	102.29	52.95	11.23	18.25	30.3	7.51	0.6	6.97
4801	29/07/2025 16:05:00	99.54	59.26	11.22	18.25	30.3	7.54	0.6	6.99
4802	29/07/2025 16:10:00	100.4	57.96	11.23	18.25	30.2	7.4	0.6	6.97
4803	29/07/2025 16:15:00	1.99	60.61	11.18	18.25	30.2	7.35	0.6	6.98
4804	29/07/2025 16:20:00	0.14	62.81	11.18	18.25	30.2	7.45	0.6	6.97
4805	29/07/2025 16:25:00	0.13	63.91	11.14	18.25	30.2	7.43	0.6	6.98
4806	29/07/2025 16:30:00	0.13	60.44	11.13	17.44	30.2	6.51	0.6	6.97
4807	29/07/2025 16:35:00	0.13	61.38	11.15	17.44	30.2	7.21	0.6	6.96
4808	29/07/2025 16:40:00	0.13	55.96	11.12	17.44	30.2	7.17	0.6	6.96
4809	29/07/2025 16:45:00	0.13	58.64	11.12	17.44	30.2	7.16	0.6	6.96
4810	29/07/2025 16:50:00	0.12	54.24	11.12	17.36	30.2	7.06	0.6	6.96
4811	29/07/2025 16:55:00	0.12	54.63	11.12	17.36	30.2	6.83	0.6	6.97
4812	29/07/2025 17:00:00	0.13	135.27	11.09	17.36	30.2	7.1	0.6	6.97
4813	29/07/2025 17:05:00	0.13	133.85	11.09	17.36	30.1	7.2	0.6	6.96
4814	29/07/2025 17:10:00	85.93	137.49	11.15	19.32	30.1	7.28	0.6	6.95
4815	29/07/2025 17:15:00	104.36	133.67	11.11	19.32	30.1	7.48	0.6	6.96
4816	29/07/2025 17:20:00	104.65	136.22	11.11	19.32	30.1	7.35	0.6	6.94
4817	29/07/2025 17:25:00	104.2	136.07	11.15	19.32	30.1	7.13	0.6	6.94
4818	29/07/2025 17:30:00	104.73	133.79	11.17	20.39	30.1	7.41	0.6	6.94
4819	29/07/2025 17:35:00	103.54	136.12	11.17	20.39	30.1	7.6	0.6	6.95
4820	29/07/2025 17:40:00	104.15	131.95	11.19	20.39	30.1	7.11	0.6	6.95
4821	29/07/2025 17:45:00	104.19	129.22	11.3	20.39	30.1	8.11	0.6	6.94
4822	29/07/2025 17:50:00	102.63	127.48	11.33	21.3	30.1	8.11	0.6	6.94
4823	29/07/2025 17:55:00	103.09	130.68	11.34	21.3	30.1	8.09	0.6	6.94

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4824	29/07/2025 18:00:00	103.34	127.34	11.31	21.3	30.1	7.77	0.6	6.95
4825	29/07/2025 18:05:00	103.76	131.76	11.35	21.3	30.1	8.16	0.6	6.95
4826	29/07/2025 18:10:00	98.88	126.82	11.31	21.23	30.2	7.57	0.6	6.96
4827	29/07/2025 18:15:00	0.14	122.99	11.29	21.23	30.2	8.02	0.6	6.96
4828	29/07/2025 18:20:00	0.13	10.69	11.3	21.23	30.2	7.92	0.6	6.95
4829	29/07/2025 18:25:00	0.13	3.54	11.27	21.23	30.2	7.94	0.6	6.96
4830	29/07/2025 18:30:00	0.13	1.58	11.3	6.09	30.2	7.91	0.6	6.96
4831	29/07/2025 18:35:00	0.13	0.9	11.31	6.09	30.2	7.88	0.6	6.97
4832	29/07/2025 18:40:00	0.13	0.77	11.3	6.09	30.2	8.18	0.6	6.99
4833	29/07/2025 18:45:00	0.12	0.4	11.31	6.09	30.2	8.01	0.6	7.01
4834	29/07/2025 18:50:00	0.13	0.07	11.31	3.98	30.2	8.14	0.6	7.02
4835	29/07/2025 18:55:00	0.12	0.07	11.29	3.98	30.2	7.83	0.6	7.04
4836	29/07/2025 19:00:00	0.13	0.07	11.31	3.98	30.2	7.94	0.6	7.05
4837	29/07/2025 19:05:00	0.12	0.07	11.3	3.98	30.2	7.71	0.6	7.07
4838	29/07/2025 19:10:00	0.13	0.07	11.31	3.31	30.3	7.69	0.6	7.09
4839	29/07/2025 19:15:00	0.13	0.07	11.29	3.31	30.3	7.65	0.6	7.12
4840	29/07/2025 19:20:00	56.05	0.07	11.31	3.31	30.3	7.91	0.6	7.13
4841	29/07/2025 19:25:00	103.25	0.07	11.33	3.31	30.3	8.16	0.6	7.15
4842	29/07/2025 19:30:00	101.03	0.07	11.33	0.56	30.4	7.9	0.6	7.17
4843	29/07/2025 19:35:00	99.58	131.96	11.38	0.56	30.4	8.1	0.6	7.18
4844	29/07/2025 19:40:00	105.63	131.45	11.37	0.56	30.4	7.88	0.6	7.13
4845	29/07/2025 19:45:00	102.76	132.75	11.24	0.56	30.4	8.01	0.6	7.11
4846	29/07/2025 19:50:00	99.85	136.65	11.26	-0.18	30.3	7.77	0.6	7.08
4847	29/07/2025 19:55:00	106.5	131.6	11.29	-0.18	30.3	8.08	0.6	7.07
4848	29/07/2025 20:00:00	103.74	131.9	11.28	-0.18	30.3	7.99	0.6	7.05
4849	29/07/2025 20:05:00	106.06	128.45	11.25	-0.18	30.3	7.66	0.6	7.04
4850	29/07/2025 20:10:00	100.54	127.4	11.24	3.85	30.2	8.03	0.6	7.03
4851	29/07/2025 20:15:00	97.66	126.99	11.2	3.85	30.2	7.44	0.6	7.03
4852	29/07/2025 20:20:00	101.66	130.17	11.21	3.85	30.2	7.65	0.6	7.02
4853	29/07/2025 20:25:00	101.18	130.41	11.18	3.85	30.2	7.44	0.6	7.01
4854	29/07/2025 20:30:00	98.99	62.41	11.18	18.12	30.2	7.51	0.6	7.01
4855	29/07/2025 20:35:00	0.14	6.43	11.14	18.12	30.2	7.92	0.6	7.01
4856	29/07/2025 20:40:00	0.13	2.63	11.16	18.12	30.1	7.63	0.6	7.01
4857	29/07/2025 20:45:00	0.13	1.3	11.17	18.12	30.1	7.56	0.6	7.01
4858	29/07/2025 20:50:00	0.13	0.86	11.19	17.49	30.1	7.65	0.6	7.02
4859	29/07/2025 20:55:00	0.13	0.47	11.14	17.49	30.1	7.45	0.6	7.04

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4860	29/07/2025 21:00:00	0.13	0.07	11.16	17.49	30.1	7.67	0.6	7.05
4861	29/07/2025 21:05:00	0.13	0.07	11.17	17.49	30.2	7.84	0.6	7.08
4862	29/07/2025 21:10:00	0.13	0.07	11.16	11.99	30.2	7.65	0.6	7.09
4863	29/07/2025 21:15:00	0.13	0.07	11.19	11.99	30.2	7.33	0.6	7.11
4864	29/07/2025 21:20:00	0.13	0.07	11.14	11.99	30.2	7.73	0.6	7.13
4865	29/07/2025 21:25:00	0.13	0.07	11.19	11.99	30.2	7.87	0.6	7.15
4866	29/07/2025 21:30:00	0.13	0.07	11.16	13.72	30.2	7.77	0.6	7.17
4867	29/07/2025 21:35:00	0.12	0.07	11.37	13.72	30.2	8.36	0.6	7.17
4868	29/07/2025 21:40:00	0.13	0.07	11.34	13.72	30.2	8.46	0.6	7.2
4869	29/07/2025 21:45:00	0.12	0.07	11.27	13.72	30.3	7.91	0.6	7.22
4870	29/07/2025 21:50:00	0.13	0.07	11.31	15.4	30.3	8.44	0.6	7.23
4871	29/07/2025 21:55:00	84.71	27.1	11.31	15.4	30.3	8.23	0.6	7.25
4872	29/07/2025 22:00:00	107.37	127.84	11.27	15.4	30.4	8.21	0.6	7.25
4873	29/07/2025 22:05:00	105.16	131.39	11.26	15.4	30.4	8.11	0.6	7.2
4874	29/07/2025 22:10:00	106.01	131.53	11.25	16.22	30.3	8.87	0.6	7.16
4875	29/07/2025 22:15:00	102.45	132.63	11.25	16.22	30.3	7.93	0.6	7.13
4876	29/07/2025 22:20:00	102.33	127.28	11.2	16.22	30.3	7.9	0.6	7.1
4877	29/07/2025 22:25:00	107.62	126.74	11.17	16.22	30.2	8.47	0.6	7.09
4878	29/07/2025 22:30:00	102.86	129.7	11.2	16.07	30.2	7.91	0.6	7.07
4879	29/07/2025 22:35:00	108.14	127.67	11.2	16.07	30.2	8.07	0.6	7.06
4880	29/07/2025 22:40:00	105.9	126.4	11.17	16.07	30.2	7.71	0.6	7.05
4881	29/07/2025 22:45:00	102.53	40.82	11.16	16.07	30.2	7.84	0.6	7.04
4882	29/07/2025 22:50:00	106.96	5.88	11.15	18.84	30.2	8.18	0.6	7.03
4883	29/07/2025 22:55:00	105.14	2.42	11.16	18.84	30.1	7.71	0.6	7.03
4884	29/07/2025 23:00:00	104	1.24	11.15	18.84	30.1	8.66	0.6	7.02
4885	29/07/2025 23:05:00	26.46	0.71	11.15	18.84	30.1	7.95	0.6	7.03
4886	29/07/2025 23:10:00	0.14	0.24	11.19	18.78	30.1	7.42	0.6	7.04
4887	29/07/2025 23:15:00	0.13	0.07	11.21	18.78	30.1	7.79	0.6	7.05
4888	29/07/2025 23:20:00	0.13	0.07	11.18	18.78	30.1	7.68	0.6	7.06
4889	29/07/2025 23:25:00	0.14	0.07	11.18	18.78	30.2	7.77	0.6	7.07
4890	29/07/2025 23:30:00	0.13	0.07	11.28	21.48	30.2	8.09	0.6	7.08
4891	29/07/2025 23:35:00	0.13	0.07	11.3	21.48	30.2	7.92	0.6	7.09
4892	29/07/2025 23:40:00	0.13	0.07	11.23	21.48	30.2	7.69	0.6	7.11
4893	29/07/2025 23:45:00	0.13	0.07	11.2	21.48	30.2	7.81	0.6	7.13
4894	29/07/2025 23:50:00	0.13	0.07	11.25	21.9	30.2	7.92	0.6	7.15
4895	29/07/2025 23:55:00	0.13	0.07	11.21	21.9	30.2	7.86	0.6	7.17

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(°C)	TSS(mg/L)	Amonia(mg/L)	pH
4896	30/07/2025 00:00:00	0.13	0.07	11.17	21.9	30.3	7.78	0.6	7.18
4897	30/07/2025 00:05:00	0.14	0.07	11.17	21.9	30.3	7.65	0.6	7.2
4898	30/07/2025 00:10:00	0.13	0.07	11.17	15.74	30.3	7.6	0.6	7.22
4899	30/07/2025 00:15:00	0.13	0.07	11.17	15.74	30.3	7.69	0.6	7.23
4900	30/07/2025 00:20:00	0.12	0.07	11.18	15.74	30.4	7.71	0.6	7.24
4901	30/07/2025 00:25:00	0.13	0.07	11.18	15.74	30.4	7.55	0.6	7.26
4902	30/07/2025 00:30:00	0.13	126.87	11.16	15.65	30.4	7.38	0.6	7.28
4903	30/07/2025 00:35:00	86.36	128.53	11.18	15.65	30.4	7.4	0.6	7.24
4904	30/07/2025 00:40:00	103.27	129.1	11.14	15.65	30.4	7.62	0.6	7.2
4905	30/07/2025 00:45:00	104.92	133.6	11.11	15.65	30.4	7.43	0.6	7.16
4906	30/07/2025 00:50:00	97.69	126.25	11.07	16.49	30.3	7.4	0.6	7.13
4907	30/07/2025 00:55:00	103.47	131.18	11.08	16.49	30.3	7.34	0.6	7.11
4908	30/07/2025 01:00:00	101.18	130.62	11.06	16.49	30.3	7.49	0.6	7.08
4909	30/07/2025 01:05:00	87.82	125.39	11.04	16.49	30.2	6.96	0.6	7.07
4910	30/07/2025 01:10:00	102.18	127.9	11.03	18.15	30.2	7.55	0.6	7.06
4911	30/07/2025 01:15:00	99.06	48.86	11.02	18.15	30.2	7.66	0.6	7.04
4912	30/07/2025 01:20:00	101.9	6.44	11	18.15	30.2	7.21	0.6	7.04
4913	30/07/2025 01:25:00	102.18	2.56	11.01	18.15	30.1	7.18	0.6	7.03
4914	30/07/2025 01:30:00	0.15	1.11	11.15	19.39	30.1	8.13	0.6	7.03
4915	30/07/2025 01:35:00	0.14	0.78	11.18	19.39	30.1	8.1	0.6	7.03
4916	30/07/2025 01:40:00	0.13	0.24	11.16	19.39	30.1	7.84	0.6	7.05
4917	30/07/2025 01:45:00	0.13	0.31	11.17	19.39	30.1	7.57	0.6	7.05
4918	30/07/2025 01:50:00	0.13	0.07	11.17	22.03	30.1	6.83	0.6	7.07
4919	30/07/2025 01:55:00	0.13	0.07	11.15	22.03	30.1	8.68	0.6	7.09
4920	30/07/2025 02:00:00	0.14	0.07	11.16	22.03	30.1	8.12	0.6	7.1
4921	30/07/2025 02:05:00	0.14	0.07	11.06	22.03	30.1	7.36	0.6	7.12
4922	30/07/2025 02:10:00	0.13	0.07	11.13	20.02	30.1	7.81	0.6	7.13
4923	30/07/2025 02:15:00	0.13	0.07	11.11	20.02	30.2	7.16	0.6	7.15
4924	30/07/2025 02:20:00	0.13	0.07	11.14	20.02	30.2	7.52	0.6	7.16
4925	30/07/2025 02:25:00	0.14	0.07	11.1	20.02	30.2	7.67	0.6	7.18
4926	30/07/2025 02:30:00	0.13	0.07	11.09	16.38	30.2	8.02	0.6	7.2
4927	30/07/2025 02:35:00	0.13	0.07	11.13	16.38	30.3	7.46	0.6	7.21
4928	30/07/2025 02:40:00	0.13	0.07	11.14	16.38	30.3	7.83	0.6	7.23
4929	30/07/2025 02:45:00	0.13	0.07	11.12	16.38	30.3	7.5	0.6	7.24
4930	30/07/2025 02:50:00	0.13	0.07	11.14	16.48	30.4	7.18	0.6	7.26
4931	30/07/2025 02:55:00	0.13	0.07	11.18	16.48	30.4	7.79	0.6	7.27

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4932	30/07/2025 03:00:00	78.68	0.07	11.15	16.48	30.4	7.59	0.6	7.28
4933	30/07/2025 03:05:00	103.55	0.07	11.16	16.48	30.4	7.49	0.6	7.3
4934	30/07/2025 03:10:00	103.98	0.07	11.15	29.19	30.5	7.59	0.6	7.3
4935	30/07/2025 03:15:00	104.91	129.81	11.15	29.19	30.5	7.84	0.6	7.32
4936	30/07/2025 03:20:00	101.68	130.26	11.12	29.19	30.5	7.85	0.6	7.27
4937	30/07/2025 03:25:00	104.19	128.42	11.19	29.19	30.5	8.34	0.6	7.22
4938	30/07/2025 03:30:00	105.41	133.95	11.16	25.96	30.4	7.84	0.6	7.15
4939	30/07/2025 03:35:00	102.14	130.05	11.13	25.96	30.3	7.91	0.6	7.12
4940	30/07/2025 03:40:00	101.45	129.74	11.1	25.96	30.3	7.73	0.6	7.09
4941	30/07/2025 03:45:00	101.91	125.81	11.05	25.96	30.3	8.13	0.6	7.07
4942	30/07/2025 03:50:00	98.48	127.01	11.01	31.89	30.2	7.79	0.6	7.05
4943	30/07/2025 03:55:00	101.85	126.41	11.01	31.89	30.2	7.43	0.6	7.04
4944	30/07/2025 04:00:00	98.21	128.26	11.02	31.89	30.1	7.32	0.6	7.03
4945	30/07/2025 04:05:00	102.31	13.75	11.02	31.89	30.1	7.37	0.6	7.01
4946	30/07/2025 04:10:00	101.38	4.17	10.99	32.87	30.1	7.37	0.6	7.01
4947	30/07/2025 04:15:00	0.14	2.06	11	32.87	30.1	7.38	0.6	7.01
4948	30/07/2025 04:20:00	0.14	1.54	11.01	32.87	30.1	7.33	0.6	7.02
4949	30/07/2025 04:25:00	0.13	0.68	10.99	32.87	30.1	7.35	0.6	7.03
4950	30/07/2025 04:30:00	0.13	0.52	11.05	34.68	30.1	7.31	0.6	7.04
4951	30/07/2025 04:35:00	0.13	0.18	11	34.68	30.1	7.18	0.6	7.06
4952	30/07/2025 04:40:00	0.13	0.07	11	34.68	30.1	7.07	0.6	7.07
4953	30/07/2025 04:45:00	0.13	0.07	10.96	34.68	30.1	7.34	0.6	7.09
4954	30/07/2025 04:50:00	0.13	0.07	10.97	36.88	30.1	6.98	0.6	7.11
4955	30/07/2025 04:55:00	0.13	0.07	10.99	36.88	30.1	7.37	0.6	7.13
4956	30/07/2025 05:00:00	0.13	0.07	11	36.88	30.1	7.17	0.6	7.14
4957	30/07/2025 05:05:00	0.13	0.07	10.98	36.88	30.1	7.19	0.6	7.16
4958	30/07/2025 05:10:00	0.13	0.07	11	38.38	30.2	7.18	0.6	7.18
4959	30/07/2025 05:15:00	0.13	0.07	11	38.38	30.2	7.03	0.6	7.2
4960	30/07/2025 05:20:00	0.13	0.07	10.98	38.38	30.2	7.43	0.6	7.22
4961	30/07/2025 05:25:00	0.13	0.07	11.17	38.38	30.2	7.85	0.6	7.21
4962	30/07/2025 05:30:00	0.13	0.07	11.15	39.41	30.2	7.62	0.6	7.22
4963	30/07/2025 05:35:00	81.88	0.07	11.08	39.41	30.2	7.54	0.6	7.24
4964	30/07/2025 05:40:00	106.48	0.07	11.11	39.41	30.3	7.63	0.6	7.25
4965	30/07/2025 05:45:00	107.79	0.07	11.08	39.41	30.3	7.65	0.6	7.26
4966	30/07/2025 05:50:00	106.45	0.07	11.12	40.43	30.3	7.84	0.6	7.27
4967	30/07/2025 05:55:00	111.01	0.07	11.05	40.43	30.4	7.39	0.6	7.28

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
4968	30/07/2025 06:00:00	109.27	128.17	11.06	40.43	30.4	7.36	0.6	7.28
4969	30/07/2025 06:05:00	111.91	128.46	11.03	40.43	30.4	7.48	0.6	7.24
4970	30/07/2025 06:10:00	112.37	130.94	11.02	40.9	30.4	7.41	0.6	7.18
4971	30/07/2025 06:15:00	110.1	129.16	10.98	40.9	30.3	7.52	0.6	7.15
4972	30/07/2025 06:20:00	112.76	131.01	11	40.9	30.3	7.28	0.6	7.12
4973	30/07/2025 06:25:00	115.81	128.07	10.96	40.9	30.3	7.54	0.6	7.09
4974	30/07/2025 06:30:00	117.57	136.71	10.99	41.74	30.2	7.31	0.6	7.07
4975	30/07/2025 06:35:00	110.38	128.95	10.95	41.74	30.2	7.48	0.6	7.05
4976	30/07/2025 06:40:00	0.14	123.3	10.98	41.74	30.1	7.38	0.6	7.04
4977	30/07/2025 06:45:00	0.14	42.93	10.96	41.74	30.1	7.07	0.6	7.01
4978	30/07/2025 06:50:00	0.13	5.55	10.97	36.46	29.9	6.55	0.6	7.03
4979	30/07/2025 06:55:00	0.13	1.27	12.32	36.46	30	13.03	0.6	7.04
4980	30/07/2025 07:00:00	0.13	0.2	11.81	36.46	30	10.34	0.8	7.04
4981	30/07/2025 07:05:00	0.13	0.07	11.93	36.46	30.2	11.36	0.7	7.11
4982	30/07/2025 07:10:00	0.13	0.07	11.81	25.36	30.3	10.52	0.6	7.1
4983	30/07/2025 07:15:00	0.13	0.07	11.7	25.36	30.3	9.67	0.6	7.11
4984	30/07/2025 07:20:00	0.13	0.07	11.63	25.36	30.3	9.76	0.6	7.12
4985	30/07/2025 07:25:00	0.13	0.07	11.53	25.36	30.3	9.17	0.6	7.15
4986	30/07/2025 07:30:00	0.13	0.07	11.44	24.46	30.3	8.87	0.6	7.17
4987	30/07/2025 07:35:00	0.13	0.07	11.36	24.46	30.3	8.73	0.6	7.19
4988	30/07/2025 07:40:00	0.13	0.07	11.36	24.46	30.4	8.38	0.6	7.21
4989	30/07/2025 07:45:00	0.12	0.07	11.32	24.46	30.4	8.27	0.6	7.24
4990	30/07/2025 07:50:00	0.13	0.07	11.3	24.09	30.4	8.22	0.6	7.27
4991	30/07/2025 07:55:00	89.65	0.07	11.27	24.09	30.5	8	0.6	7.29
4992	30/07/2025 08:00:00	95.89	0.07	11.24	24.09	30.5	7.96	0.6	7.31
4993	30/07/2025 08:05:00	100.3	0.07	11.25	24.09	30.5	7.76	0.6	7.34
4994	30/07/2025 08:10:00	92.25	0.07	11.25	25.12	30.6	7.5	0.6	7.37
4995	30/07/2025 08:15:00	0.15	0.07	11.23	25.12	30.6	7.77	0.6	7.38
4996	30/07/2025 08:20:00	0.13	0.07	11.24	25.12	30.7	7.5	0.6	7.4
4997	30/07/2025 08:25:00	0.06	0.05	11.24	25.12	30.7	7.74	0.6	7.41
4998	30/07/2025 08:30:00	94.41	0.05	11.27	25.5	30.7	7.8	0.6	7.44
4999	30/07/2025 08:35:00	110	116.27	11.24	25.5	30.8	7.67	0.6	7.45
5000	30/07/2025 08:40:00	110.22	132.32	11.21	25.5	30.8	7.46	0.6	7.36
5001	30/07/2025 08:45:00	108.9	129.48	11.18	25.5	30.7	7.85	0.6	7.27
5002	30/07/2025 08:50:00	109.72	133.7	11.17	26.46	30.7	7.82	0.6	7.21
5003	30/07/2025 08:55:00	108.93	130.95	11.16	26.46	30.6	7.69	0.6	7.15

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5004	30/07/2025 09:00:00	112.19	129.85	11.13	26.46	30.5	7.48	0.6	7.11
5005	30/07/2025 09:05:00	108.82	133.06	11.16	26.46	30.5	7.68	0.6	7.09
5006	30/07/2025 09:10:00	111.26	129.77	11.15	27.07	30.5	7.58	0.6	7.06
5007	30/07/2025 09:15:00	108.95	129.58	11.24	27.07	30.4	8.01	0.6	7.04
5008	30/07/2025 09:20:00	107.71	127.48	11.21	27.07	30.4	8.17	0.6	7.01
5009	30/07/2025 09:25:00	106.43	68.17	11.3	27.07	30.4	8.08	0.6	7.02
5010	30/07/2025 09:30:00	103.82	6.87	11.28	33.54	30.4	7.88	0.6	7.02
5011	30/07/2025 09:35:00	107.51	2.57	11.3	33.54	30.4	7.49	0.6	7.02
5012	30/07/2025 09:40:00	107.7	1.13	11.27	33.54	30.4	8.07	0.6	7.02
5013	30/07/2025 09:45:00	108.41	0.53	11.27	33.54	30.4	8	0.6	7.03
5014	30/07/2025 09:50:00	0.13	0.07	11.29	31.1	30.4	7.73	0.6	7.05
5015	30/07/2025 09:55:00	0.12	0.07	11.27	31.1	30.4	7.81	0.6	7.07
5016	30/07/2025 10:00:00	0.12	0.07	11.28	31.1	30.5	7.7	0.6	7.1
5017	30/07/2025 10:05:00	0.12	0.07	11.31	31.1	30.5	7.83	0.6	7.13
5018	30/07/2025 10:10:00	0.1	0.07	11.29	31.75	30.5	8.03	0.6	7.15
5019	30/07/2025 10:15:00	0.12	0.07	11.29	31.75	30.6	7.87	0.6	7.18
5020	30/07/2025 10:20:00	0.1	0.07	11.35	31.75	30.6	7.72	0.6	7.21
5021	30/07/2025 10:25:00	0.1	0.07	11.35	31.75	30.7	8.09	0.6	7.23
5022	30/07/2025 10:30:00	0.1	0.07	11.32	6.79	30.7	7.69	0.6	7.26
5023	30/07/2025 10:35:00	0.1	0.07	11.32	6.79	30.8	7.71	0.6	7.28
5024	30/07/2025 10:40:00	0.09	0.07	11.39	6.79	30.8	7.87	0.6	7.31
5025	30/07/2025 10:45:00	137.12	0.07	11.36	6.79	30.9	8.01	0.6	7.34
5026	30/07/2025 10:50:00	131.73	112.69	11.35	9.67	31	7.85	0.6	7.32
5027	30/07/2025 10:55:00	105.18	131.4	11.36	9.67	30.9	7.46	0.6	7.26
5028	30/07/2025 11:00:00	98.8	128.78	11.39	9.67	30.9	7.56	0.6	7.19
5029	30/07/2025 11:05:00	110.4	127.6	11.44	9.67	30.8	8.26	0.6	7.14
5030	30/07/2025 11:10:00	103.47	126.38	11.56	9.13	30.8	8.5	0.6	7.1
5031	30/07/2025 11:15:00	90.29	126.53	11.58	9.13	30.8	9.12	0.6	7.07
5032	30/07/2025 11:20:00	103.65	130.29	11.61	9.13	30.7	9.17	0.6	7.06
5033	30/07/2025 11:25:00	98.92	128.31	11.62	9.13	30.7	8.75	0.6	7.05
5034	30/07/2025 11:30:00	103.98	127.48	11.62	9.73	30.7	8.95	0.6	7.04
5035	30/07/2025 11:35:00	107.52	125.4	11.63	9.73	30.6	8.76	0.6	7.03
5036	30/07/2025 11:40:00	103.46	127.1	11.64	9.73	30.6	9.12	0.6	7.03
5037	30/07/2025 11:45:00	105.47	111.73	11.62	9.73	30.6	9.11	0.6	7.02
5038	30/07/2025 11:50:00	0.13	9.29	11.64	9.39	30.6	9.1	0.6	7.02
5039	30/07/2025 11:55:00	0.1	2.37	11.64	9.39	30.5	9.72	0.6	7.02

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5040	30/07/2025 12:00:00	0.12	1.28	11.63	9.39	30.5	8.77	0.6	7.03
5041	30/07/2025 12:05:00	0.12	0.68	11.63	9.39	30.5	9.13	0.6	7.06
5042	30/07/2025 12:10:00	0.12	0.07	11.66	9.81	30.5	8.75	0.6	7.08
5043	30/07/2025 12:15:00	0.12	0.07	11.64	9.81	30.5	8.78	0.6	7.1
5044	30/07/2025 12:20:00	0.12	0.07	11.66	9.81	30.6	9.05	0.6	7.14
5045	30/07/2025 12:25:00	0.1	0.07	11.64	9.81	30.6	9.33	0.6	7.17
5046	30/07/2025 12:30:00	0.1	0.07	11.65	10.22	30.7	9.13	0.6	7.2
5047	30/07/2025 12:35:00	0.1	0.07	11.63	10.22	30.7	8.8	0.6	7.23
5048	30/07/2025 12:40:00	0.09	0.07	11.63	10.22	30.8	9.06	0.6	7.25
5049	30/07/2025 12:45:00	0.09	0.07	11.64	10.22	30.8	9.01	0.6	7.28
5050	30/07/2025 12:50:00	0.09	0.07	11.62	10.58	30.9	8.91	0.6	7.31
5051	30/07/2025 12:55:00	84.08	0.07	11.62	10.58	30.9	8.88	0.6	7.33
5052	30/07/2025 13:00:00	108.73	0.07	11.64	10.58	31	8.39	0.6	7.35
5053	30/07/2025 13:05:00	111	0.07	11.62	10.58	31.1	8.8	0.6	7.36
5054	30/07/2025 13:10:00	107.03	0.07	11.85	10.71	31.2	9.54	0.6	7.35
5055	30/07/2025 13:15:00	113.32	118.7	11.83	10.71	31.2	9.31	0.6	7.37
5056	30/07/2025 13:20:00	112.99	131.62	11.78	10.71	31.2	10.05	0.6	7.29
5057	30/07/2025 13:25:00	116.87	131.4	11.74	10.71	31.1	9.5	0.6	7.22
5058	30/07/2025 13:30:00	111.27	129.63	11.68	10.51	31.1	9.19	0.6	7.17
5059	30/07/2025 13:35:00	121.33	129.02	11.67	10.51	31	9.3	0.6	7.13
5060	30/07/2025 13:40:00	111.52	133.78	11.61	10.51	30.9	9.12	0.6	7.1
5061	30/07/2025 13:45:00	117.58	130.19	11.59	10.51	30.9	9.17	0.6	7.08
5062	30/07/2025 13:50:00	118.28	124.95	11.56	9.77	30.8	9.04	0.6	7.07
5063	30/07/2025 13:55:00	109.91	127.3	11.55	9.77	30.8	9.01	0.6	7.05
5064	30/07/2025 14:00:00	115.22	125.69	11.57	9.77	30.8	9.16	0.6	7.05
5065	30/07/2025 14:05:00	118.31	127.84	11.56	9.77	30.8	9.28	0.6	7.05
5066	30/07/2025 14:20:00	0.12	1.6	11.53	9.9	30.7	8.93	0.6	7.05
5067	30/07/2025 14:25:00	0.12	0.89	11.54	9.9	30.7	8.97	0.6	7.05
5068	30/07/2025 14:30:00	0.12	0.36	11.56	3.14	30.7	8.92	0.6	7.07
5069	30/07/2025 14:35:00	0.1	0.07	11.55	3.14	30.7	8.67	0.6	7.08
5070	30/07/2025 14:40:00	0.12	0.07	11.56	3.14	30.7	8.99	0.6	7.11
5071	30/07/2025 14:45:00	0.1	0.07	11.57	3.14	30.7	9.13	0.6	7.13
5072	30/07/2025 14:50:00	0.1	0.07	11.56	2.96	30.7	9.11	0.6	7.16
5073	30/07/2025 14:55:00	0.1	0.07	11.59	2.96	30.7	8.65	0.6	7.18
5074	30/07/2025 15:00:00	0.1	0.07	11.57	2.96	30.8	9.15	0.6	7.2
5075	30/07/2025 15:05:00	0.1	0.07	11.63	2.96	30.9	9.29	0.6	7.21

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5076	30/07/2025 15:10:00	133.26	0.07	11.62	3.17	30.9	8.98	0.6	7.24
5077	30/07/2025 15:15:00	139.14	0.07	11.62	3.17	30.9	8.58	0.6	7.26
5078	30/07/2025 15:20:00	103.57	0.07	11.61	3.17	31	8.71	0.6	7.28
5079	30/07/2025 15:25:00	89.67	0.07	11.61	3.17	31	9.16	0.6	7.31
5080	30/07/2025 15:30:00	90.59	128.26	11.57	3.2	31.1	8.23	0.6	7.31
5081	30/07/2025 15:35:00	89.1	133.22	11.56	3.2	31.1	8.83	0.6	7.24
5082	30/07/2025 15:40:00	104.91	131.45	11.54	3.2	31	8.98	0.6	7.19
5083	30/07/2025 15:45:00	103.04	128.7	11.53	3.2	31	9.01	0.6	7.15
5084	30/07/2025 15:50:00	91.48	132.44	11.62	-1.97	30.9	9.2	0.6	7.12
5085	30/07/2025 15:55:00	100.32	133.72	11.64	-1.97	30.9	9.26	0.6	7.09
5086	30/07/2025 16:00:00	105.25	130.52	11.66	-1.97	30.8	9.45	0.6	7.07
5087	30/07/2025 16:05:00	97.34	128.59	11.66	-1.97	30.8	9.16	0.6	7.07
5088	30/07/2025 16:10:00	103.67	121.34	11.68	36.01	30.8	9.45	0.6	7.06
5089	30/07/2025 16:15:00	104.26	125.65	11.68	36.58	30.8	9.37	0.6	7.05
5090	30/07/2025 16:20:00	30.58	113.75	11.66	37.16	30.7	9.32	0.6	7.05
5091	30/07/2025 16:25:00	0.09	110.97	11.67	37.86	30.7	9.29	0.6	7.04
5092	30/07/2025 16:30:00	0.08	20.96	11.66	38.46	30.7	9.36	0.6	7.03
5093	30/07/2025 16:35:00	33.84	4.21	11.67	39.07	30.7	9.55	0.6	7.04
5094	30/07/2025 16:40:00	0.1	1.41	11.63	39.69	30.7	9.46	0.6	7.03
5095	30/07/2025 16:45:00	0.09	0.82	11.75	35.34	30.7	9.77	0.6	7.06
5096	30/07/2025 16:50:00	0.08	0.23	11.69	35.9	30.7	9.51	0.6	7.08
5097	30/07/2025 16:55:00	0.08	0.08	11.69	36.47	30.7	9.76	0.6	7.1
5098	30/07/2025 17:00:00	0.08	0.08	11.68	37.04	30.7	9.11	0.6	7.13
5099	30/07/2025 17:05:00	0.08	0.08	11.95	37.63	30.7	10.91	0.6	7.14
5100	30/07/2025 17:10:00	0.08	0.08	11.91	38.22	30.8	10.75	0.6	7.18
5101	30/07/2025 17:15:00	0.08	0.08	11.9	38.83	30.8	10.57	0.6	7.21
5102	30/07/2025 17:20:00	0.08	0.08	11.87	39.44	30.8	9.85	0.6	7.23
5103	30/07/2025 17:25:00	0.08	0.08	11.82	39.94	30.9	9.89	0.6	7.25
5104	30/07/2025 17:30:00	0.09	0.08	11.79	35.56	30.9	10.06	0.6	7.28
5105	30/07/2025 17:35:00	77.78	0.08	11.77	36.12	30.9	10.01	0.6	7.29
5106	30/07/2025 17:40:00	79.83	0.08	11.75	36.7	31	9.93	0.6	7.31
5107	30/07/2025 17:45:00	79.37	138.09	11.74	37.28	31	9.61	0.6	7.29
5108	30/07/2025 17:50:00	79.3	143.3	11.71	37.86	30.9	9.64	0.6	7.23
5109	30/07/2025 17:55:00	75.4	142.87	11.72	38.46	30.9	9.47	0.6	7.17
5110	30/07/2025 18:00:00	91.24	141.65	11.66	39.07	30.8	9.81	0.6	7.13
5111	30/07/2025 18:05:00	101.06	142.94	11.65	39.69	30.7	9.37	0.6	7.1

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5112	30/07/2025 18:10:00	85.07	141.43	11.6	35.34	30.7	9.43	0.6	7.09
5113	30/07/2025 18:15:00	85.43	140.49	11.65	35.79	30.6	9.83	0.6	7.07
5114	30/07/2025 18:20:00	85.04	139.19	11.64	36.35	30.6	9.63	0.6	7.06
5115	30/07/2025 18:25:00	84.42	138.36	11.58	36.81	30.6	9.06	0.6	7.05
5116	30/07/2025 18:30:00	84.78	139.91	11.58	37.39	30.5	9.34	0.6	7.05
5117	30/07/2025 18:35:00	19.47	137.72	11.56	37.98	30.5	9.27	0.6	7.04
5118	30/07/2025 18:40:00	0.1	92.08	11.58	38.58	30.5	9.37	0.6	7.04
5119	30/07/2025 18:45:00	0.1	9.68	11.55	39.19	30.5	9.54	0.6	7.04
5120	30/07/2025 18:50:00	0.09	2.99	11.57	39.81	30.5	9.46	0.6	7.04
5121	30/07/2025 18:55:00	0.1	1.53	11.57	35.45	30.5	9.63	0.6	7.04
5122	30/07/2025 19:00:00	0.09	1.03	11.62	36.01	30.5	9.53	0.6	7.05
5123	30/07/2025 19:05:00	0.1	0.41	11.63	36.58	30.5	9.74	0.6	7.06
5124	30/07/2025 19:10:00	0.09	0.08	11.58	37.04	30.5	9.23	0.6	7.08
5125	30/07/2025 19:15:00	0.09	0.08	11.59	37.63	30.5	9.52	0.6	7.11
5126	30/07/2025 19:20:00	0.09	0.08	11.56	38.22	30.5	9	0.6	7.13
5127	30/07/2025 19:25:00	85.76	0.08	11.53	38.83	30.5	9.13	0.6	7.15
5128	30/07/2025 19:30:00	88.59	0.08	11.51	7.53	30.5	8.91	0.6	7.18
5129	30/07/2025 19:35:00	88.57	0.08	11.53	7.53	30.6	8.98	0.6	7.2
5130	30/07/2025 19:40:00	85.97	0.08	11.5	7.53	30.6	8.99	0.6	7.22
5131	30/07/2025 19:45:00	85.67	0.08	11.48	7.53	30.6	8.84	0.6	7.24
5132	30/07/2025 19:50:00	87.59	0.08	11.5	7.31	30.7	8.82	0.6	7.26
5133	30/07/2025 19:55:00	89.3	9.17	11.45	7.31	30.7	8.92	0.6	7.28
5134	30/07/2025 20:00:00	89.34	142.5	11.44	7.31	30.7	8.98	0.6	7.26
5135	30/07/2025 20:05:00	90.07	142.41	11.46	7.31	30.6	8.96	0.6	7.2
5136	30/07/2025 20:10:00	89.69	143.35	11.42	39.19	30.6	9.19	0.6	7.16
5137	30/07/2025 20:15:00	75.51	146.41	11.41	39.81	30.6	8.85	0.6	7.11
5138	30/07/2025 20:20:00	115.98	140.98	11.44	35.45	30.5	8.87	0.6	7.09
5139	30/07/2025 20:25:00	85.49	141.18	11.4	36.01	30.5	8.88	0.6	7.06
5140	30/07/2025 20:30:00	76.73	140.34	11.42	6.71	30.5	9.03	0.6	7.05
5141	30/07/2025 20:35:00	89.07	142.86	11.41	6.71	30.4	8.65	0.6	7.04
5142	30/07/2025 20:40:00	101.08	139.95	11.41	6.71	30.4	9.22	0.6	7.03
5143	30/07/2025 20:45:00	86.01	140.43	11.39	6.71	30.4	8.56	0.6	7.02
5144	30/07/2025 20:50:00	1.51	142.09	11.39	6.79	30.4	8.78	0.6	7.01
5145	30/07/2025 20:55:00	0.11	127.27	11.41	6.79	30.4	8.73	0.6	7.01
5146	30/07/2025 21:00:00	0.1	11.36	11.63	6.79	30.3	10.29	0.6	7
5147	30/07/2025 21:05:00	0.1	3.76	11.69	6.79	30.3	9.78	0.6	7.01

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5148	30/07/2025 21:10:00	0.1	1.42	11.68	6.39	30.3	9.83	0.6	7.01
5149	30/07/2025 21:15:00	0.11	1.16	11.64	6.39	30.3	9.9	0.6	7.02
5150	30/07/2025 21:20:00	0.1	0.36	11.57	6.39	30.3	9.78	0.6	7.03
5151	30/07/2025 21:25:00	0.1	0.08	11.58	6.39	30.4	9.52	0.6	7.05
5152	30/07/2025 21:30:00	0.1	0.08	11.55	6.76	30.4	9.7	0.6	7.07
5153	30/07/2025 21:35:00	0.11	0.08	11.59	6.76	30.4	9.29	0.6	7.08
5154	30/07/2025 21:40:00	0.1	0.08	11.55	6.76	30.4	9.27	0.6	7.1
5155	30/07/2025 21:45:00	0.1	0.08	11.55	6.76	30.4	9.3	0.6	7.12
5156	30/07/2025 21:50:00	0.1	0.08	11.52	6.88	30.5	9.27	0.6	7.14
5157	30/07/2025 21:55:00	0.09	0.08	11.51	6.88	30.5	9.4	0.6	7.16
5158	30/07/2025 22:00:00	90.47	0.08	11.5	6.88	30.5	9.44	0.6	7.18
5159	30/07/2025 22:05:00	117.2	0.08	11.52	6.88	30.6	9.17	0.6	7.2
5160	30/07/2025 22:10:00	104.3	32.13	11.5	6.88	30.6	9.04	0.6	7.22
5161	30/07/2025 22:15:00	74.45	141.45	11.51	6.88	30.6	9.48	0.6	7.19
5162	30/07/2025 22:20:00	116.66	146.41	11.48	6.88	30.5	8.89	0.6	7.14
5163	30/07/2025 22:25:00	114.8	143.82	11.45	6.88	30.5	9.18	0.6	7.1
5164	30/07/2025 22:30:00	112.87	145.09	11.44	6.92	30.5	9.07	0.6	7.07
5165	30/07/2025 22:35:00	115.87	140.34	11.45	6.92	30.4	9.33	0.6	7.05
5166	30/07/2025 22:40:00	116.15	144.37	11.42	6.92	30.4	9.22	0.6	7.03
5167	30/07/2025 22:45:00	88.55	140.28	11.46	6.92	30.4	9.06	0.6	7.02
5168	30/07/2025 22:50:00	89.19	142.79	11.5	6.72	30.3	9.31	0.6	7
5169	30/07/2025 22:55:00	89.94	140.79	11.48	6.72	30.3	9.67	0.6	7
5170	30/07/2025 23:00:00	89.88	138.37	11.46	6.72	30.3	8.71	0.6	6.99
5171	30/07/2025 23:05:00	54.83	31.87	11.42	6.72	30.3	8.91	0.6	6.99
5172	30/07/2025 23:10:00	86.23	5.93	11.45	6.5	30.3	9.04	0.6	6.99
5173	30/07/2025 23:15:00	88.07	2.1	11.43	6.5	30.3	8.77	0.6	6.99
5174	30/07/2025 23:20:00	2.8	1.43	11.41	6.5	30.3	9.04	0.6	7
5175	30/07/2025 23:25:00	0.11	0.6	11.4	6.5	30.3	8.86	0.6	7.02
5176	30/07/2025 23:30:00	0.1	0.08	11.35	6.67	30.3	8.86	0.6	7.04
5177	30/07/2025 23:35:00	0.1	0.08	11.36	6.67	30.3	8.69	0.6	7.06
5178	30/07/2025 23:40:00	0.1	0.08	11.34	6.67	30.3	8.85	0.6	7.08
5179	30/07/2025 23:45:00	0.1	0.08	11.34	6.67	30.4	8.43	0.6	7.1
5180	30/07/2025 23:50:00	0.1	0.08	11.34	6.77	30.4	9.06	0.6	7.12
5181	30/07/2025 23:55:00	0.11	0.08	11.33	6.77	30.4	8.85	0.6	7.14
5182	31/07/2025 00:00:00	0.1	0.08	11.33	6.77	30.4	8.55	0.6	7.16
5183	31/07/2025 00:05:00	0.1	0.08	11.32	6.77	30.5	8.48	0.6	7.18

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5184	31/07/2025 00:10:00	0.1	0.08	11.29	6.71	30.5	8.66	0.6	7.2
5185	31/07/2025 00:15:00	0.1	0.08	11.31	6.71	30.5	8.19	0.6	7.21
5186	31/07/2025 00:20:00	0.1	0.08	11.3	6.71	30.5	8.63	0.6	7.23
5187	31/07/2025 00:25:00	74.47	0.08	11.31	6.71	30.6	8.47	0.6	7.24
5188	31/07/2025 00:30:00	108.14	0.08	11.29	6.64	30.6	8.33	0.6	7.26
5189	31/07/2025 00:35:00	78.33	0.08	11.26	6.64	30.6	8.39	0.6	7.27
5190	31/07/2025 00:40:00	91.98	139.88	11.24	6.64	30.7	8.35	0.6	7.25
5191	31/07/2025 00:45:00	114.29	146.83	11.24	6.64	30.6	8.2	0.6	7.18
5192	31/07/2025 00:50:00	78.38	145.19	11.51	6.33	30.5	9.88	0.6	7.11
5193	31/07/2025 00:55:00	77.99	142.43	11.52	6.33	30.5	9.95	0.6	7.07
5194	31/07/2025 01:00:00	91.43	140.37	11.48	6.33	30.4	9.56	0.6	7.04
5195	31/07/2025 01:05:00	81.82	141.68	11.45	6.33	30.4	9.33	0.6	7.02
5196	31/07/2025 01:10:00	77.8	143.16	11.41	6.37	30.4	9.65	0.6	7
5197	31/07/2025 01:15:00	84.53	140.97	11.43	6.37	30.3	8.51	0.6	6.99
5198	31/07/2025 01:20:00	82.06	140.34	11.42	6.37	30.3	9.33	0.6	6.98
5199	31/07/2025 01:25:00	90.03	70.65	11.4	6.37	30.3	8.74	0.6	6.97
5200	31/07/2025 01:30:00	89.1	8.31	11.38	6.93	30.3	8.98	0.6	6.96
5201	31/07/2025 01:35:00	85.03	3.03	11.39	6.93	30.3	8.91	0.6	6.96
5202	31/07/2025 01:40:00	86.76	1.95	11.36	6.93	30.3	8.71	0.6	6.96
5203	31/07/2025 01:45:00	3.68	0.8	11.35	6.93	30.3	8.89	0.6	6.97
5204	31/07/2025 01:50:00	0.11	0.44	11.35	7.08	30.3	8.71	0.6	6.98
5205	31/07/2025 01:55:00	0.1	0.08	11.38	7.08	30.3	9.03	0.6	7
5206	31/07/2025 02:00:00	0.1	0.08	11.37	7.08	30.3	8.79	0.6	7.02
5207	31/07/2025 02:05:00	0.1	0.08	11.35	7.08	30.3	8.59	0.6	7.03
5208	31/07/2025 02:10:00	0.1	0.08	11.37	7.27	30.3	8.83	0.6	7.06
5209	31/07/2025 02:15:00	0.1	0.08	11.34	7.27	30.4	8.5	0.6	7.07
5210	31/07/2025 02:20:00	0.11	0.08	11.35	7.27	30.4	8.72	0.6	7.09
5211	31/07/2025 02:25:00	0.1	0.08	11.34	7.27	30.4	8.48	0.6	7.11
5212	31/07/2025 02:30:00	0.1	0.08	11.32	7.26	30.4	8.61	0.6	7.13
5213	31/07/2025 02:35:00	0.1	0.08	11.29	7.26	30.5	8.48	0.6	7.14
5214	31/07/2025 02:40:00	0.1	0.08	11.39	7.26	30.5	8.91	0.6	7.17
5215	31/07/2025 02:45:00	0.1	0.08	11.4	7.26	30.5	8.81	0.6	7.16
5216	31/07/2025 02:50:00	0.11	0.09	11.35	6.85	30.5	8.45	0.6	7.18
5217	31/07/2025 02:55:00	0.1	0.08	11.42	6.85	30.5	8.54	0.6	7.19
5218	31/07/2025 03:00:00	0.1	0.08	11.33	6.85	30.5	8.15	0.6	7.2
5219	31/07/2025 03:05:00	77.99	137.48	11.3	6.85	30.6	8.19	0.6	7.21

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5220	31/07/2025 03:10:00	87.09	140.25	11.29	7.22	30.5	8.32	0.6	7.16
5221	31/07/2025 03:15:00	90.44	144.77	11.24	7.22	30.5	8.31	0.6	7.11
5222	31/07/2025 03:20:00	78.32	145.19	11.24	7.22	30.4	8.46	0.6	7.07
5223	31/07/2025 03:25:00	80.48	143.54	11.26	7.22	30.4	7.97	0.6	7.03
5224	31/07/2025 03:30:00	86.98	143.83	11.2	7.4	30.4	8.51	0.6	7.01
5225	31/07/2025 03:35:00	83.83	138.26	11.21	7.4	30.3	7.69	0.6	6.99
5226	31/07/2025 03:40:00	88.88	143.35	11.21	7.4	30.3	8.18	0.6	6.97
5227	31/07/2025 03:45:00	89.14	141.78	11.21	7.4	30.3	8.01	0.6	6.96
5228	31/07/2025 03:50:00	86.29	79	11.22	7.69	30.3	7.74	0.6	6.95
5229	31/07/2025 03:55:00	86.68	9	11.22	7.69	30.2	7.97	0.6	6.95
5230	31/07/2025 04:00:00	86.88	3.05	11.2	7.69	30.2	8.24	0.6	6.95
5231	31/07/2025 04:05:00	0.12	1.6	11.21	7.69	30.2	8.32	0.6	6.95
5232	31/07/2025 04:10:00	0.1	1.22	11.17	7.85	30.2	8	0.6	6.97
5233	31/07/2025 04:15:00	0.11	0.64	11.19	7.85	30.2	8.42	0.6	6.98
5234	31/07/2025 04:20:00	0.1	0.08	11.18	7.85	30.2	8.27	0.6	7
5235	31/07/2025 04:25:00	0.1	0.09	11.2	7.85	30.2	8.36	0.6	7.03
5236	31/07/2025 04:30:00	0.1	0.08	11.19	7.81	30.3	8.05	0.6	7.05
5237	31/07/2025 04:35:00	0.1	0.09	11.15	7.81	30.3	8.23	0.6	7.07
5238	31/07/2025 04:40:00	0.1	0.09	11.21	7.81	30.3	7.96	0.6	7.1
5239	31/07/2025 04:45:00	0.1	0.08	11.4	7.81	30.3	9.19	0.6	7.11
5240	31/07/2025 04:50:00	0.1	0.08	11.37	8.07	30.3	8.73	0.6	7.13
5241	31/07/2025 04:55:00	0.1	0.08	11.35	8.07	30.4	8.83	0.6	7.15
5242	31/07/2025 05:00:00	0.1	0.08	11.33	8.07	30.4	8.46	0.6	7.17
5243	31/07/2025 05:05:00	0.1	0.08	11.3	8.07	30.4	8.64	0.6	7.19
5244	31/07/2025 05:10:00	0.1	0.08	11.32	8.32	30.5	8.71	0.6	7.21
5245	31/07/2025 05:15:00	0.1	0.08	11.27	8.32	30.5	8.74	0.6	7.21
5246	31/07/2025 05:20:00	0.1	0.08	11.27	8.32	30.5	8.58	0.6	7.23
5247	31/07/2025 05:25:00	0.1	0.08	11.29	8.32	30.6	8.74	0.6	7.24
5248	31/07/2025 05:30:00	0.1	0.08	11.25	8.88	30.6	8.43	0.6	7.25
5249	31/07/2025 05:35:00	0.11	138.01	11.24	8.88	30.6	8.19	0.6	7.25
5250	31/07/2025 05:40:00	79.49	143.05	11.24	8.88	30.6	9.04	0.6	7.18
5251	31/07/2025 05:45:00	92.12	140.93	11.23	8.88	30.5	8.19	0.6	7.11
5252	31/07/2025 05:50:00	95.28	139.94	11.21	8.95	30.5	8.69	0.6	7.06
5253	31/07/2025 05:55:00	98.19	140.44	11.21	8.95	30.4	8.45	0.6	7.03
5254	31/07/2025 06:00:00	98.43	138.97	11.2	8.95	30.4	7.86	0.6	7
5255	31/07/2025 06:05:00	76.77	138.65	11.19	8.95	30.3	8.21	0.6	6.98

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5256	31/07/2025 06:10:00	75.82	144.14	11.21	8.95	30.3	8.79	0.6	6.96
5257	31/07/2025 06:15:00	78.67	139.54	11.22	8.95	30.3	8.29	0.6	6.95
5258	31/07/2025 06:20:00	105.26	29.51	11.24	8.95	30.2	8.18	0.6	6.94
5259	31/07/2025 06:25:00	89.23	5.61	11.22	8.95	30.2	8.46	0.6	6.94
5260	31/07/2025 06:30:00	84.87	2.29	11.25	8.95	30.2	8.13	0.6	6.94
5261	31/07/2025 06:35:00	21.48	1.34	11.23	8.95	30.2	8.44	0.6	6.95
5262	31/07/2025 06:40:00	0.11	0.83	11.52	8.95	30.2	9.57	0.6	6.94
5263	31/07/2025 06:45:00	0.1	0.38	11.47	8.95	30.2	8.8	0.6	6.96
5264	31/07/2025 06:50:00	0.1	0.09	11.42	9.08	30.2	8.72	0.6	6.98
5265	31/07/2025 06:55:00	0.1	0.08	11.36	9.08	30.2	8.63	0.6	7.01
5266	31/07/2025 07:00:00	0.1	0.08	11.33	9.08	30.2	8.17	0.6	7.03
5267	31/07/2025 07:05:00	0.1	0.08	11.27	9.08	30.3	9.05	0.6	7.05
5268	31/07/2025 07:10:00	0.09	0.08	11.26	9.38	30.3	8.19	0.6	7.08
5269	31/07/2025 07:15:00	0.09	0.08	11.22	9.38	30.3	8.14	0.6	7.1
5270	31/07/2025 07:20:00	0.1	0.08	11.22	9.38	30.4	8.16	0.6	7.13
5271	31/07/2025 07:25:00	0.1	0.08	11.19	9.38	30.4	7.83	0.6	7.14
5272	31/07/2025 07:30:00	0.1	0.08	11.2	9.37	30.4	7.62	0.6	7.17
5273	31/07/2025 07:35:00	0.1	0.08	11.17	9.37	30.5	7.77	0.6	7.18
5274	31/07/2025 07:40:00	0.09	0.08	11.16	9.37	30.5	7.7	0.6	7.2
5275	31/07/2025 07:45:00	102.38	0.09	11.23	9.37	30.5	8.11	0.6	7.24
5276	31/07/2025 07:50:00	114.41	18.7	11.14	10.85	30.5	7.17	0.6	7.21
5277	31/07/2025 07:55:00	90.06	11.54	47.09	10.85	30.3	29.4	0.6	7.2
5278	31/07/2025 08:00:00	86.03	2.27	12.05	10.85	30.3	11.92	0.5	6.95
5279	31/07/2025 08:05:00	80.94	1.98	11.92	10.85	30.4	11.38	0.6	7.01
5280	31/07/2025 08:10:00	80.09	1.12	11.74	10.76	30.4	10.67	0.6	7.01
5281	31/07/2025 08:15:00	87.13	140.81	11.56	10.76	30.4	9.77	0.6	7.01
5282	31/07/2025 08:20:00	92.55	145.52	11.43	10.76	30.4	9.56	0.6	6.99
5283	31/07/2025 08:25:00	82.41	145.63	11.26	10.76	30.4	9.09	0.6	6.96
5284	31/07/2025 08:30:00	112.13	141.67	11.25	9.48	30.3	8.59	0.6	6.95
5285	31/07/2025 08:35:00	85.87	144.22	11.23	9.48	30.3	8.54	0.6	6.94
5286	31/07/2025 08:40:00	44.75	146	11.34	9.48	30.3	9.36	0.6	6.92
5287	31/07/2025 08:45:00	0.1	140.4	11.27	9.48	30.3	8.67	0.6	6.91
5288	31/07/2025 08:50:00	0.09	140.73	11.28	9.26	30.3	9.33	0.6	6.9
5289	31/07/2025 08:55:00	0.09	139.49	11.31	9.26	30.3	8.97	0.6	6.9
5290	31/07/2025 09:00:00	0.1	136.57	11.33	9.26	30.3	8.84	0.6	6.89
5291	31/07/2025 09:05:00	0.09	24.05	11.33	9.26	30.3	8.75	0.6	6.9

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STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5292	31/07/2025 09:10:00	0.09	5.46	11.41	9.56	30.3	9.38	0.6	6.9
5293	31/07/2025 09:15:00	0.09	2.66	11.21	9.56	30.3	7.45	0.6	6.87
5294	31/07/2025 09:20:00	0.09	0.08	11.03	9.56	30.3	6.71	0.6	7.18
5295	31/07/2025 09:25:00	0.09	0.08	10.87	9.56	30.3	6.27	0.6	7.2
5296	31/07/2025 09:30:00	0.09	0.08	10.78	9.88	30.3	5.68	0.6	7.07
5297	31/07/2025 09:35:00	74.37	0.08	10.68	9.88	30.3	5.68	0.6	6.99
5298	31/07/2025 09:40:00	104.39	0.08	10.58	9.88	30.2	5.27	0.6	6.82
5299	31/07/2025 09:45:00	89.94	56.26	10.51	9.88	30.2	5.11	0.6	6.72
5300	31/07/2025 09:50:00	88.41	5.33	10.94	47.7	30.1	6.27	0.5	7.3
5301	31/07/2025 09:55:00	87.61	2.28	12.67	47.7	30.1	13.1	0.7	7.28
5302	31/07/2025 10:00:00	88.36	0.08	12.18	47.7	30.2	11.39	0.5	7.11
5303	31/07/2025 10:05:00	87.76	0.08	12.48	47.7	30.3	12.42	0.6	7.13
5304	31/07/2025 10:10:00	89.87	0.08	12.06	38.34	30.2	10.14	0.6	7.09
5305	31/07/2025 10:15:00	87.78	0.08	12.43	38.95	30.4	12.45	0.6	7.27
5306	31/07/2025 10:20:00	89.23	0.08	12.24	39.56	30.5	11.6	0.6	7.27
5307	31/07/2025 10:25:00	88.64	0.08	12.13	35.23	30.6	11.89	0.6	7.28
5308	31/07/2025 10:30:00	87.27	0.08	11.91	5.6	30.6	10.79	0.6	7.29
5309	31/07/2025 10:35:00	87.14	0.08	11.85	5.6	30.6	10.27	0.6	7.3
5310	31/07/2025 10:40:00	80.87	141.87	11.74	5.6	30.7	10.27	0.6	7.29
5311	31/07/2025 10:45:00	85.55	143.9	11.7	5.6	30.7	10.47	0.6	7.19
5312	31/07/2025 10:50:00	83.02	146.08	11.73	5.17	30.7	10.38	0.6	7.12
5313	31/07/2025 10:55:00	80.83	144.22	11.61	5.17	30.6	9.75	0.6	7.08
5314	31/07/2025 11:00:00	84.04	143.01	11.64	5.17	30.6	9.41	0.6	7.04
5315	31/07/2025 11:05:00	0.11	142.47	11.57	5.17	30.6	10.04	0.6	7.02
5316	31/07/2025 11:10:00	0.09	143.35	11.56	35.45	30.5	9.48	0.6	7
5317	31/07/2025 11:15:00	0.09	141.65	11.55	36.01	30.5	9.36	0.6	6.99
5318	31/07/2025 11:20:00	0.09	143.54	11.52	36.58	30.5	9.23	0.6	6.98
5319	31/07/2025 11:25:00	0.09	146.97	11.56	37.16	30.5	9.93	0.6	6.97
5320	31/07/2025 11:30:00	0.08	140.99	11.55	37.75	30.5	9.5	0.6	6.96
5321	31/07/2025 11:35:00	0.08	136.87	11.55	38.34	30.5	9.28	0.6	6.96
5322	31/07/2025 11:40:00	0.07	31.12	11.48	38.95	30.5	9.17	0.6	6.96
5323	31/07/2025 11:45:00	0.07	5.66	11.61	39.56	30.5	9.51	0.6	6.96
5324	31/07/2025 11:50:00	72.81	2.3	11.74	35.23	30.5	10.33	0.6	6.97
5325	31/07/2025 11:55:00	86.61	1.24	11.76	35.79	30.6	9.84	0.6	6.98
5326	31/07/2025 12:00:00	86.37	0.57	11.71	36.35	30.6	9.66	0.6	7.01
5327	31/07/2025 12:05:00	85.95	0.18	11.72	36.93	30.6	10.07	0.6	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5328	31/07/2025 12:10:00	85.82	0.08	11.73	37.51	30.6	9.84	0.6	7.05
5329	31/07/2025 12:15:00	86.49	0.08	11.73	38.1	30.7	9.95	0.6	7.08
5330	31/07/2025 12:20:00	84.35	0.08	11.74	38.7	30.7	9.98	0.6	7.1
5331	31/07/2025 12:25:00	85.17	0.08	11.74	39.32	30.7	9.77	0.6	7.13
5332	31/07/2025 12:30:00	86.67	0.08	11.72	39.81	30.8	9.76	0.6	7.15
5333	31/07/2025 12:35:00	86.99	0.08	11.69	35.45	30.8	9.8	0.6	7.18
5334	31/07/2025 12:40:00	87.35	0.08	11.7	36.01	30.9	9.65	0.6	7.2
5335	31/07/2025 12:45:00	85.77	0.08	11.67	36.58	30.9	9.36	0.6	7.23
5336	31/07/2025 12:50:00	85.99	0.08	11.69	37.16	31	9.65	0.6	7.25
5337	31/07/2025 12:55:00	85.48	0.08	11.7	37.75	31	9.48	0.6	7.26
5338	31/07/2025 13:00:00	85.89	0.08	11.69	38.34	31.1	9.52	0.6	7.29
5339	31/07/2025 13:05:00	86.71	139.13	11.69	38.95	31.1	9.1	0.6	7.28
5340	31/07/2025 13:10:00	82.81	142.16	17.18	39.56	31.1	6.8	0.6	7.19
5341	31/07/2025 13:15:00	85.69	144.45	17.14	35.23	31	11.7	0.6	7.11
5342	31/07/2025 13:20:00	0.09	142.99	11.47	35.79	30.9	31.07	0.6	7.07
5343	31/07/2025 13:25:00	0.09	140.35	11.84	36.35	30.9	10.22	0.6	7.03
5344	31/07/2025 13:30:00	0.09	141.58	11.77	36.93	30.8	10.13	0.6	7
5345	31/07/2025 13:35:00	0.1	141.36	11.74	37.51	30.7	10.42	0.6	6.99
5346	31/07/2025 13:40:00	0.09	140.69	11.73	38.1	30.7	9.9	0.6	6.97
5347	31/07/2025 13:45:00	0.09	142.4	11.79	38.7	30.7	9.93	0.6	6.96
5348	31/07/2025 13:50:00	0.08	141.33	11.74	39.32	30.7	9.91	0.6	6.96
5349	31/07/2025 13:55:00	0.09	140.3	11.69	39.94	30.7	9.6	0.6	6.96
5350	31/07/2025 14:00:00	0.08	137.99	11.73	35.56	30.7	10.05	0.6	6.96
5351	31/07/2025 14:05:00	0.08	123.99	11.7	36.12	30.6	9.96	0.6	6.95
5352	31/07/2025 14:10:00	0.08	11.1	11.68	36.7	30.6	9.79	0.6	6.96
5353	31/07/2025 14:15:00	75.94	3.47	11.69	37.28	30.6	9.72	0.6	6.96
5354	31/07/2025 14:20:00	111.77	1.93	11.71	37.86	30.6	9.57	0.6	6.98
5355	31/07/2025 14:25:00	84.68	0.83	11.7	38.46	30.6	10.13	0.6	7
5356	31/07/2025 14:30:00	79.17	0.26	11.65	39.07	30.6	9.45	0.6	7.03
5357	31/07/2025 14:35:00	75.03	0.08	11.68	39.69	30.6	9.65	0.6	7.06
5358	31/07/2025 14:40:00	95.21	0.08	11.66	35.34	30.6	9.72	0.6	7.09
5359	31/07/2025 14:45:00	77.17	0.08	11.68	35.9	30.6	8.97	0.6	7.12
5360	31/07/2025 14:50:00	115.9	0.08	11.69	36.47	30.6	9.76	0.6	7.15
5361	31/07/2025 14:55:00	88.49	0.08	11.68	37.04	30.7	9.83	0.6	7.18
5362	31/07/2025 15:00:00	85.9	0.08	11.71	37.63	30.7	9.7	0.6	7.2
5363	31/07/2025 15:05:00	75.36	0.08	11.68	38.22	30.7	9.93	0.6	7.23

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5364	31/07/2025 15:10:00	78.49	0.08	11.67	38.83	30.8	9.57	0.6	7.25
5365	31/07/2025 15:15:00	87.81	0.08	11.66	39.44	30.8	9.6	0.6	7.27
5366	31/07/2025 15:20:00	85.09	0.08	11.7	40.06	30.9	9.72	0.6	7.29
5367	31/07/2025 15:25:00	19.19	139.33	11.69	35.67	30.9	9.87	0.6	7.26
5368	31/07/2025 15:30:00	0.1	144.93	11.67	36.24	30.9	9.49	0.6	7.17
5369	31/07/2025 15:35:00	0.09	143.59	11.68	36.81	30.9	9.45	0.6	7.11
5370	31/07/2025 15:40:00	0.08	140.79	11.88	37.39	30.8	10.45	0.6	7.05
5371	31/07/2025 15:45:00	0.09	142.97	11.9	37.98	30.8	10.37	0.6	7.02
5372	31/07/2025 15:50:00	0.09	141.8	11.91	38.58	30.8	10.31	0.6	7
5373	31/07/2025 15:55:00	0.09	143.01	11.78	39.19	30.7	10.55	0.6	6.98
5374	31/07/2025 16:00:00	0.08	139.86	11.84	39.81	30.7	9.77	0.6	6.97
5375	31/07/2025 16:05:00	0.09	139.56	11.81	35.45	30.6	10.16	0.6	6.97
5376	31/07/2025 16:10:00	0.08	141.95	11.83	36.12	30.6	8.95	0.6	6.97
5377	31/07/2025 16:15:00	0.08	137.81	11.8	36.7	30.6	10.07	0.6	6.96
5378	31/07/2025 16:20:00	0.08	136.04	11.77	37.28	30.6	10.26	0.6	6.97
5379	31/07/2025 16:25:00	74.84	137.6	11.77	37.86	30.5	10.18	0.6	6.96
5380	31/07/2025 16:30:00	76.61	31.39	11.83	38.46	30.5	9.78	0.6	6.96
5381	31/07/2025 16:35:00	77.17	5.49	11.82	39.07	30.5	10.15	0.6	6.96
5382	31/07/2025 16:40:00	80.78	2.2	11.81	39.69	30.5	9.96	0.6	6.96
5383	31/07/2025 16:45:00	86.07	1.44	11.83	35.34	30.5	10.29	0.6	6.97
5384	31/07/2025 16:50:00	97.13	0.54	11.85	35.9	30.5	10.35	0.6	6.99
5385	31/07/2025 16:55:00	93.92	0.08	11.84	36.47	30.6	9.77	0.6	7.02
5386	31/07/2025 17:00:00	77.32	0.08	11.84	37.04	30.6	10.14	0.6	7.04
5387	31/07/2025 17:05:00	80.56	0.08	11.79	37.63	30.6	9.86	0.6	7.06
5388	31/07/2025 17:10:00	84.78	0.08	11.86	38.22	30.7	9.65	0.6	7.08
5389	31/07/2025 17:15:00	101.44	0.08	11.84	38.83	30.7	9.78	0.6	7.11
5390	31/07/2025 17:20:00	1.88	0.08	11.88	39.44	30.7	9.91	0.6	7.13
5391	31/07/2025 17:25:00	0.1	0.08	11.89	40.06	30.7	10.27	0.6	7.15
5392	31/07/2025 17:30:00	0.09	0.08	11.86	35.79	30.8	10.09	0.6	7.17
5393	31/07/2025 17:35:00	0.09	0.08	11.87	36.24	30.8	10.8	0.6	7.16
5394	31/07/2025 17:40:00	0.09	0.08	11.89	36.81	30.8	9.94	0.6	7.19
5395	31/07/2025 17:45:00	0.09	135.43	11.87	37.39	30.9	9.91	0.6	7.21
5396	31/07/2025 17:50:00	0.09	144.41	11.81	37.98	30.9	10.34	0.6	7.16
5397	31/07/2025 17:55:00	0.09	143.88	11.78	38.58	30.8	9.87	0.6	7.1
5398	31/07/2025 18:00:00	0.09	143.35	11.77	39.19	30.8	9.98	0.6	7.07
5399	31/07/2025 18:05:00	0.09	146.38	11.77	39.81	30.7	9.85	0.6	7.03

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5400	31/07/2025 18:10:00	0.09	142.03	11.68	35.45	30.7	9.71	0.6	7
5401	31/07/2025 18:15:00	0.09	141.01	11.74	36.01	30.6	9.61	0.6	6.99
5402	31/07/2025 18:20:00	77.46	141.24	11.75	36.58	30.6	9.6	0.6	6.97
5403	31/07/2025 18:25:00	81.43	139.53	11.71	37.16	30.6	9.81	0.6	6.97
5404	31/07/2025 18:30:00	88.41	139.89	11.72	37.75	30.6	9.68	0.6	6.96
5405	31/07/2025 18:35:00	118.47	138.1	11.73	38.34	30.5	10.15	0.6	6.97
5406	31/07/2025 18:40:00	90.3	139.11	11.76	38.95	30.5	10.27	0.6	6.96
5407	31/07/2025 18:45:00	90.2	138.78	11.76	39.56	30.5	9.8	0.6	6.95
5408	31/07/2025 18:50:00	88.75	66.47	11.77	35.23	30.5	9.8	0.6	6.96
5409	31/07/2025 18:55:00	79.32	7.95	11.78	35.67	30.5	9.31	0.6	6.96
5410	31/07/2025 19:00:00	89.68	3.05	11.76	36.24	30.5	9.77	0.6	6.96
5411	31/07/2025 19:05:00	80.71	1.71	11.78	36.81	30.5	9.78	0.6	6.97
5412	31/07/2025 19:10:00	76.18	0.97	11.78	37.39	30.5	9.33	0.6	7
5413	31/07/2025 19:15:00	88.11	0.36	11.76	37.98	30.5	8.97	0.6	7.02
5414	31/07/2025 19:20:00	83.1	0.08	11.79	38.58	30.5	9.39	0.6	7.05
5415	31/07/2025 19:25:00	0.11	0.08	11.71	39.19	30.5	9.66	0.6	7.07
5416	31/07/2025 19:30:00	0.1	0.08	11.75	39.81	30.5	9.32	0.6	7.1
5417	31/07/2025 19:35:00	0.1	0.08	12.11	35.45	30.5	11.21	0.6	7.12
5418	31/07/2025 19:40:00	0.09	0.08	12.09	35.9	30.6	10.75	0.6	7.14
5419	31/07/2025 19:45:00	0.09	0.08	12.06	36.47	30.6	10.82	0.6	7.16
5420	31/07/2025 19:50:00	0.1	0.08	11.94	37.04	30.6	10.63	0.6	7.19
5421	31/07/2025 19:55:00	0.1	0.08	11.95	37.63	30.6	10.44	0.6	7.2
5422	31/07/2025 20:00:00	0.1	0.08	11.96	38.22	30.7	10.62	0.6	7.22
5423	31/07/2025 20:05:00	0.1	0.47	11.88	38.83	30.7	10.09	0.6	7.24
5424	31/07/2025 20:10:00	0.1	139.69	11.86	39.44	30.7	9.88	0.6	7.21
5425	31/07/2025 20:15:00	0.1	141.02	11.81	40.06	30.7	9.94	0.6	7.13
5426	31/07/2025 20:20:00	0.1	141.71	11.78	35.67	30.6	10.11	0.6	7.08
5427	31/07/2025 20:25:00	0.09	143.23	11.82	36.24	30.6	10.01	0.6	7.04
5428	31/07/2025 20:30:00	93.26	142.27	11.79	36.81	30.5	9.71	0.6	7.01
5429	31/07/2025 20:35:00	88.56	140.94	11.78	37.39	30.5	9.67	0.6	6.99
5430	31/07/2025 20:40:00	92.2	137.18	11.77	37.98	30.5	10.36	0.6	6.98
5431	31/07/2025 20:45:00	89.81	138.37	11.81	38.58	30.5	9.29	0.6	6.96
5432	31/07/2025 20:50:00	91.23	137.53	11.79	39.19	30.4	9.63	0.6	6.95
5433	31/07/2025 20:55:00	94.55	138.26	11.76	39.81	30.4	10.06	0.6	6.95
5434	31/07/2025 21:00:00	94.47	139	11.75	35.45	30.4	9.09	0.6	6.95
5435	31/07/2025 21:05:00	92.56	139.34	11.83	36.01	30.4	9.75	0.6	6.95

Công Ty TNHH Hoàng Hùng

STT	Thời gian	Q đầu vào (m3/h)	Q đầu ra (m3/h)	COD(mg/L)	Độ Màu(Pt-Co)	Nhiệt độ(oC)	TSS(mg/L)	Amonia(mg/L)	pH
5436	31/07/2025 21:10:00	87.38	57.44	11.8	36.58	30.4	9.78	0.6	6.94
5437	31/07/2025 21:15:00	92.22	7.96	11.81	37.16	30.4	10.03	0.6	6.95
5438	31/07/2025 21:20:00	95.32	2.99	11.82	37.75	30.4	8.96	0.6	6.95
5439	31/07/2025 21:25:00	94.4	1.53	11.81	38.22	30.4	9.92	0.6	6.96
5440	31/07/2025 21:30:00	96.35	0.95	11.93	38.83	30.4	10.22	0.6	6.97
5441	31/07/2025 21:35:00	92.83	0.27	11.88	39.44	30.4	9.98	0.6	6.98
5442	31/07/2025 21:40:00	1.26	0.08	11.9	40.06	30.4	9.42	0.6	7.01
5443	31/07/2025 21:45:00	0.11	0.08	11.89	35.67	30.4	9.76	0.6	7.04
5444	31/07/2025 21:50:00	0.1	0.08	11.8	36.24	30.4	9.93	0.6	7.07
5445	31/07/2025 21:55:00	0.1	0.08	11.76	36.81	30.4	9.65	0.6	7.09
5446	31/07/2025 22:00:00	0.1	0.08	11.8	37.39	30.5	9.98	0.6	7.12
5447	31/07/2025 22:05:00	0.1	0.08	11.79	37.98	30.5	9.85	0.6	7.15
5448	31/07/2025 22:10:00	0.1	0.08	11.78	38.58	30.5	9.5	0.6	7.17
5449	31/07/2025 22:15:00	0.09	0.08	11.76	39.19	30.6	9.41	0.6	7.19
5450	31/07/2025 22:20:00	0.09	0.08	11.74	39.81	30.6	9.39	0.6	7.22
5451	31/07/2025 22:25:00	0.09	0.08	11.76	35.34	30.6	8.97	0.6	7.24
5452	31/07/2025 22:30:00	0.1	0.08	11.75	35.9	30.6	9.47	0.6	7.26
5453	31/07/2025 22:35:00	0.1	0.08	11.73	36.47	30.7	8.75	0.6	7.27
5454	31/07/2025 22:40:00	0.1	0.08	11.76	37.04	30.7	9.46	0.6	7.29
5455	31/07/2025 22:45:00	0.09	139.34	11.74	37.63	30.7	9.86	0.6	7.27
5456	31/07/2025 22:50:00	0.09	143.64	11.71	38.22	30.7	9.28	0.6	7.19
5457	31/07/2025 22:55:00	0.1	147.97	11.65	38.83	30.6	9.47	0.6	7.12
5458	31/07/2025 23:00:00	0.1	142.94	11.67	39.44	30.6	9.12	0.6	7.07
5459	31/07/2025 23:05:00	0.1	140.98	11.6	40.06	30.5	9.41	0.6	7.03
5460	31/07/2025 23:10:00	0.09	142.49	11.62	35.67	30.5	8.99	0.6	7.01
5461	31/07/2025 23:15:00	65.12	144.24	11.66	36.24	30.5	9.3	0.6	6.98
5462	31/07/2025 23:20:00	86.99	144.27	11.65	36.81	30.4	8.95	0.6	6.97
5463	31/07/2025 23:25:00	84.51	139.88	11.65	37.39	30.4	8.72	0.6	6.96
5464	31/07/2025 23:30:00	85.17	139.81	12	37.98	30.4	10.52	0.6	6.94
5465	31/07/2025 23:35:00	86.54	47.22	11.94	38.58	30.3	10.73	0.6	6.94
5466	31/07/2025 23:40:00	82.31	7.15	11.86	39.19	30.3	9.86	0.6	6.94
5467	31/07/2025 23:45:00	88.69	3.11	11.83	39.69	30.3	9.86	0.6	6.94
5468	31/07/2025 23:50:00	86.39	1.75	11.8	35.34	30.3	9.9	0.6	6.94
5469	31/07/2025 23:55:00	89.49	0.85	11.74	35.9	30.3	9.83	0.6	6.96
AVG		59.07	41.42	12.73	13.67	29.97	12.09	0.63	7.27