

ภาคผนวก ค.4

ผลการตรวจวัดคุณภาพน้ำแบบต่อเนื่อง
บริเวณบ่อกักน้ำทิ้งภายหลังการบำบัด
(Final Effluent Basin)



ผลการตรวจวัดคุณภาพน้ำแบบต่อเนื่อง บริเวณฟอกน้ำทิ้งภายหลังการบำบัด (Final Effluent Basin)

ระหว่างเดือน ม.ค.-มิ.ย. 2566

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
1 Jan 23	34.73	7.05	1,067.18	139.801
2 Jan 23	34.12	7.08	1,191.16	-15.503
3 Jan 23	33.49	7.07	1,085.99	178.697
4 Jan 23	33.34	7.12	1,164.32	-15.313
5 Jan 23	34.77	7.07	1,058.77	152.847
6 Jan 23	30.73	7.13	1,138.83	-15.653
7 Jan 23	34.24	7.09	1,018.42	151.432
8 Jan 23	28.41	7.15	1,166.73	-14.538
9 Jan 23	33.72	7.27	1,161.13	-14.657
10 Jan 23	36.64	7.07	1,027.39	141.676
11 Jan 23	34.77	7.13	1,171.78	-14.163
12 Jan 23	23.95	7.18	1,104.31	-13.181
13 Jan 23	24.31	7.08	1,045.12	178.924
14 Jan 23	34.78	7.28	1,179.60	-13.622
15 Jan 23	32.37	7.03	1,021.75	140.743
16 Jan 23	32.82	7.13	1,190.83	-12.546
17 Jan 23	35.76	7.30	1,189.63	-12.447
18 Jan 23	38.96	7.11	1,062.81	-12.378
19 Jan 23	37.04	7.07	990.53	119.913
20 Jan 23	32.62	7.24	1,200.84	-13.213
21 Jan 23	36.26	7.07	1,034.33	179.552
22 Jan 23	32.52	7.15	1,220.33	-11.853
23 Jan 23	37.34	7.04	1,036.19	159.430
24 Jan 23	33.53	6.94	993.02	-13.189
25 Jan 23	37.70	7.03	977.52	147.920
26 Jan 23	27.15	7.14	1,196.71	-12.581
27 Jan 23	26.05	7.33	1,060.70	-12.912
28 Jan 23	23.34	7.04	1,069.55	180.721
29 Jan 23	24.77	7.09	1,068.56	99.375
30 Jan 23	24.32	7.13	1,206.87	-11.399

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
31 Jan 23	22.71	7.24	1,088.00	-11.337
1 Feb 23	25.76	7.12	1,067.90	180.207
2 Feb 23	24.19	7.17	1,155.02	-12.141
3 Feb 23	22.62	7.10	1,037.57	140.366
4 Feb 23	24.76	7.17	1,172.80	-11.149
5 Feb 23	24.33	7.10	983.91	135.348
6 Feb 23	29.96	7.14	1,112.38	-13.229
7 Feb 23	28.34	7.37	924.95	-13.326
8 Feb 23	25.84	7.10	1,023.81	139.979
9 Feb 23	27.86	7.23	1,147.06	-12.934
10 Feb 23	23.98	7.07	1,022.90	179.720
11 Feb 23	26.22	7.21	1,141.04	-13.107
12 Feb 23	24.76	7.07	1,009.08	159.880
13 Feb 23	28.38	7.24	1,143.49	-12.735
14 Feb 23	25.48	7.07	1,001.31	120.602
15 Feb 23	26.95	7.18	1,142.60	-12.947
16 Feb 23	25.35	7.06	1,019.53	149.062
17 Feb 23	25.40	7.16	1,164.62	-11.560
18 Feb 23	23.93	7.06	1,012.12	179.294
19 Feb 23	27.66	7.21	1,200.80	-10.617
20 Feb 23	25.10	7.13	1,013.68	141.677
21 Feb 23	24.13	6.92	1,070.35	-10.492
22 Feb 23	23.17	7.15	902.50	119.091
23 Feb 23	24.00	6.99	973.37	-10.766
24 Feb 23	24.07	7.06	798.09	100.915
25 Feb 23	26.41	7.01	946.30	36.859
26 Feb 23	26.49	7.11	945.80	33.346
27 Feb 23	27.10	7.04	843.00	159.635
28 Feb 23	27.69	7.13	972.34	37.670
1 Mar 23	29.55	7.10	877.30	140.203
2 Mar 23	29.17	7.55	982.17	34.597
3 Mar 23	34.72	7.07	948.64	37.844
4 Mar 23	32.34	7.48	1,037.88	40.783

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
5 Mar 23	33.83	6.94	907.00	140.046
6 Mar 23	32.28	6.91	979.11	42.207
7 Mar 23	29.58	7.01	926.71	150.158
8 Mar 23	29.29	7.34	1,066.44	40.883
9 Mar 23	29.73	7.08	923.83	179.845
10 Mar 23	28.38	6.85	960.85	38.813
11 Mar 23	30.59	7.19	904.05	140.025
12 Mar 23	30.61	7.11	985.14	38.407
13 Mar 23	2.13	7.49	1,045.18	36.249
14 Mar 23	28.59	7.32	967.33	37.833
15 Mar 23	24.99	6.95	880.76	140.162
16 Mar 23	28.76	7.06	897.06	180.030
17 Mar 23	30.98	7.41	985.68	38.109
18 Mar 23	31.60	6.89	848.07	180.336
19 Mar 23	34.33	7.02	866.21	179.741
20 Mar 23	35.41	7.29	696.38	38.358
21 Mar 23	36.93	6.78	838.36	160.178
22 Mar 23	32.80	7.31	965.52	37.107
23 Mar 23	30.15	7.27	1,021.58	32.541
24 Mar 23	28.33	6.95	871.63	142.735
25 Mar 23	28.04	7.02	975.23	31.438
26 Mar 23	28.62	7.29	892.41	148.582
27 Mar 23	27.58	7.13	1,017.74	32.579
28 Mar 23	25.29	7.15	901.33	180.151
29 Mar 23	25.65	7.04	1,008.53	32.681
30 Mar 23	25.82	7.21	900.70	180.059
31 Mar 23	29.05	7.10	985.30	32.540
1 Apr 23	24.92	7.10	26.94	140.699
2 Apr 23	27.21	7.14	24.19	31.94
3 Apr 23	24.05	7.24	27.05	140.20
4 Apr 23	24.15	7.07	23.81	31.11
5 Apr 23	28.71	7.47	25.66	32.05
6 Apr 23	29.13	7.49	27.39	180.422

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
7 Apr 23	29.06	7.35	24.49	28.90
8 Apr 23	28.57	7.38	27.34	160.250
9 Apr 23	27.53	7.53	26.14	33.68
10 Apr 23	24.16	7.36	27.34	160.482
11 Apr 23	25.67	7.29	24.24	31.02
12 Apr 23	28.05	7.31	27.41	160.435
13 Apr 23	25.11	7.30	24.18	51.146
14 Apr 23	24.93	7.31	27.84	160.23
15 Apr 23	28.96	7.60	27.29	-22.136
16 Apr 23	25.25	7.39	24.71	-27.72
17 Apr 23	26.86	7.32	23.21	-25.997
18 Apr 23	24.35	7.29	27.89	179.246
19 Apr 23	22.98	7.24	24.86	-26.25
20 Apr 23	26.30	7.42	27.69	140.110
21 Apr 23	23.22	7.41	24.50	-8.99
22 Apr 23	24.01	7.30	27.76	160.20
23 Apr 23	23.00	7.34	24.63	-19.736
24 Apr 23	23.99	7.37	28.05	158.41
25 Apr 23	22.03	7.14	22.70	-17.305
26 Apr 23	21.76	7.13	27.75	180.388
27 Apr 23	24.27	7.18	22.96	-26.99
28 Apr 23	21.13	6.87	23.92	-25.885
29 Apr 23	19.89	7.10	26.98	140.45
30 Apr 23	21.07	7.30	24.53	-25.126
1 May 23	20.86	7.25	834.58	119.902
2 May 23	17.90	7.50	924.51	-24.255
3 May 23	15.25	6.99	810.69	159.808
4 May 23	16.18	7.24	886.22	-17.849
5 May 23	15.14	7.17	770.30	180.932
6 May 23	21.50	7.42	912.62	-26.515
7 May 23	18.77	6.86	821.43	-21.341
8 May 23	19.13	7.66	927.79	-24.295
9 May 23	17.76	7.41	930.20	-23.395

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
10 May 23	19.54	7.78	834.22	180.135
11 May 23	19.17	7.57	988.72	-25.788
12 May 23	17.17	7.44	804.45	159.544
13 May 23	14.61	7.66	928.38	-22.286
14 May 23	14.49	7.14	744.72	195.713
15 May 23	12.47	7.01	734.56	197.106
16 May 23	10.97	6.87	715.90	179.963
17 May 23	0.00	7.01	740.37	180.679
18 May 23	6.23	7.39	813.86	26.208
19 May 23	7.93	6.89	699.15	179.377
20 May 23	8.11	6.82	634.26	-19.450
21 May 23	8.07	6.95	716.23	159.798
22 May 23	13.52	7.41	811.16	-24.443
23 May 23	11.50	7.13	750.38	180.017
24 May 23	11.22	7.36	659.17	-17.888
25 May 23	12.13	7.08	743.34	180.179
26 May 23	10.56	7.19	782.17	-21.117
27 May 23	11.67	7.11	755.72	125.497
28 May 23	14.61	7.37	874.47	-19.345
29 May 23	15.96	7.31	771.58	129.985
30 May 23	21.03	7.54	924.75	-23.538
31 May 23	20.71	7.03	750.60	181.022
1 Jun 23	19.42	7.00	760.92	139.709
2 Jun 23	22.96	6.95	611.78	49.783
3 Jun 23	27.05	6.56	700.45	140.634
4 Jun 23	27.25	7.12	757.16	139.080
5 Jun 23	28.13	7.47	905.60	-23.083
6 Jun 23	24.92	7.33	770.04	140.389
7 Jun 23	24.63	7.70	896.26	-20.066
8 Jun 23	23.30	7.31	785.75	160.099
9 Jun 23	23.12	7.69	920.18	-20.773
10 Jun 23	22.00	7.20	805.24	139.650
11 Jun 23	19.93	7.06	801.27	139.412

Analyzed item	COD	pH	Conductivity	Flow Rate (m3/hr)
12 Jun 23	20.57	7.41	859.32	-18.363
13 Jun 23	22.12	7.24	789.89	140.337
14 Jun 23	22.45	7.62	883.62	-20.652
15 Jun 23	23.02	7.40	792.55	140.465
16 Jun 23	22.32	7.30	872.30	-16.212
17 Jun 23	22.84	7.48	815.31	149.181
18 Jun 23	25.12	7.65	921.88	-17.911
19 Jun 23	23.39	7.41	826.75	149.693
20 Jun 23	31.09	7.70	930.34	-19.131
21 Jun 23	25.59	7.27	946.32	139.675
22 Jun 23	27.66	7.58	1,027.87	-22.531
23 Jun 23	26.10	7.13	949.47	180.505
24 Jun 23	21.39	6.91	846.67	141.516
25 Jun 23	20.41	6.73	741.48	100.334
26 Jun 23	24.43	6.75	779.30	140.668
27 Jun 23	26.02	7.18	967.72	-20.768
28 Jun 23	25.95	6.67	790.84	158.524
29 Jun 23	33.41	6.89	828.28	139.994
30 Jun 23	26.98	6.75	776.25	140.182

หมายเหตุ ค่า Flow Rate ติดลบ (-) หมายถึง ไม่มีการปล่อยน้ำ
วันที่ 13 มี.ค. 66 ซ่อมบำรุงอุปกรณ์ตามรอบการใช้งาน
วันที่ 17 พ.ค. 66 ซ่อมบำรุงอุปกรณ์ตามรอบการใช้งาน