

Daily Operation Log Report

ABC INDUSTRIES LTD.

Plant Capacity : 500KLD

From :27 May 2026 16:26

To :28 May 2026 16:26

Plant Operational KPIs

Total Inlet Flow

1,911.3
m³/h

Total Outlet Flow

1,921.63
m³/h

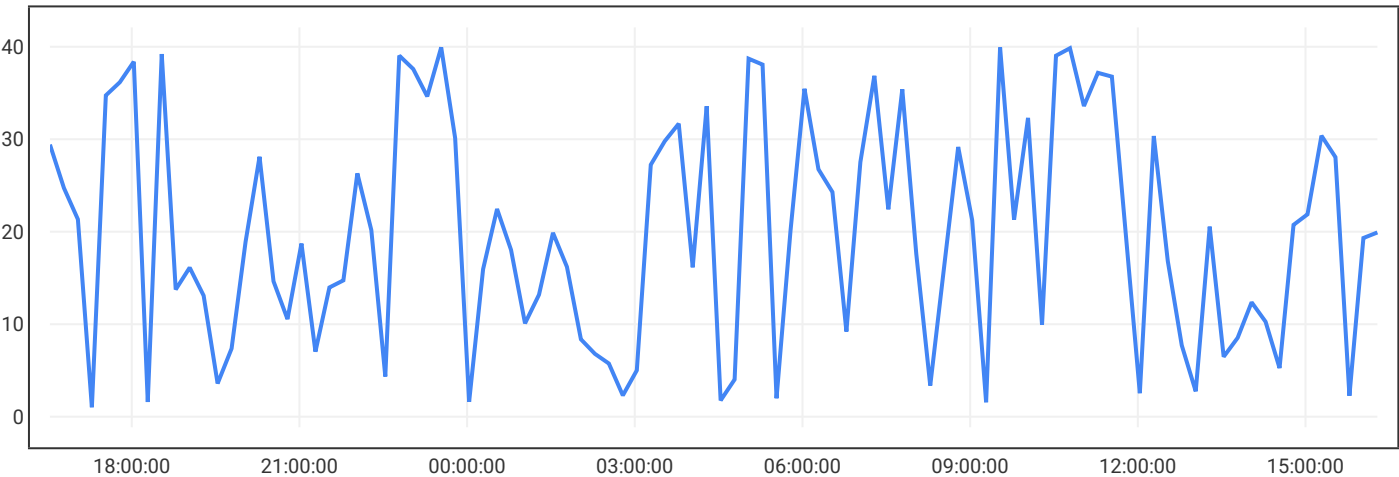
Average MBBR DO

3.01
mg/L

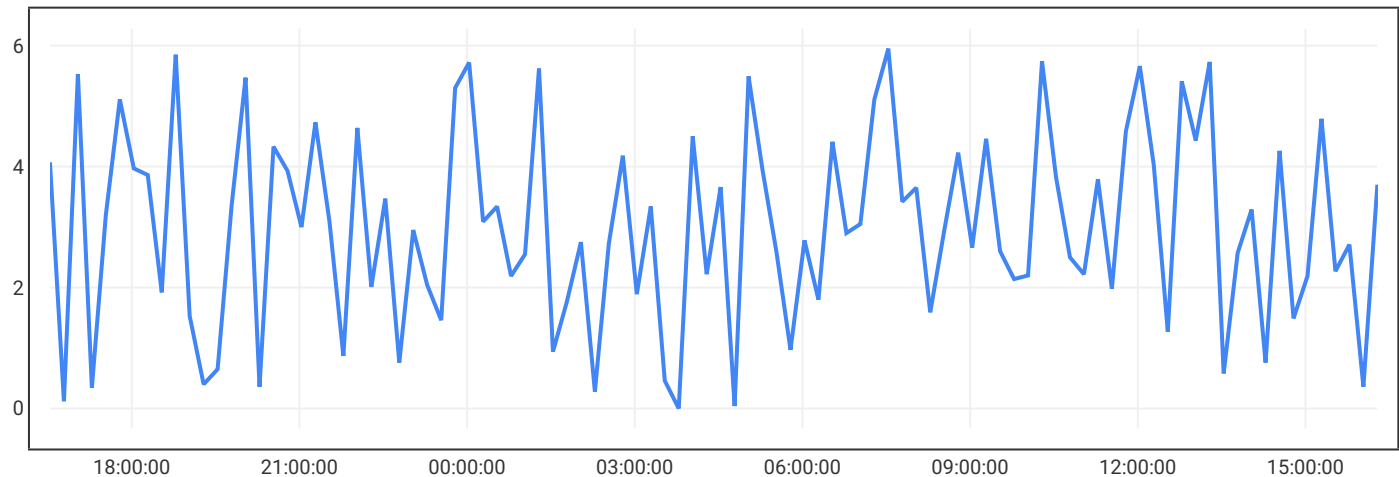
Average Treated
Water PH

7.5
PH

Inlet Flow Trend



MBBR DO Trend



Timestamp	Inlet Flow	Outlet Flow	MBBR DO	Treated PH	Turbidity	Chlorine Residual
27 May 2026 22:02	29.42 m³/h	15.5 m³/h	4.07 mg/L	7.54 pH	7.59 NTU	1.77 mg/L
27 May 2026 22:17	24.73 m³/h	1.42 m³/h	0.12 mg/L	7.09 pH	1.85 NTU	0.52 mg/L
27 May 2026 22:32	21.34 m³/h	30.8 m³/h	5.53 mg/L	6.78 pH	9.13 NTU	0.99 mg/L
27 May 2026 22:47	1.02 m³/h	16.79 m³/h	0.34 mg/L	8.27 pH	5.42 NTU	1.07 mg/L
27 May 2026 23:02	34.74 m³/h	23.8 m³/h	3.2 mg/L	6.28 pH	5.54 NTU	1.85 mg/L
27 May 2026 23:17	36.16 m³/h	8.82 m³/h	5.11 mg/L	7.41 pH	1.99 NTU	1.86 mg/L
27 May 2026 23:32	38.38 m³/h	18.31 m³/h	3.97 mg/L	6.32 pH	8.34 NTU	1.63 mg/L
27 May 2026 23:47	1.59 m³/h	22.3 m³/h	3.86 mg/L	8.78 pH	9.34 NTU	1.56 mg/L
28 May 2026 00:02	39.21 m³/h	1.99 m³/h	1.92 mg/L	7.22 pH	6.62 NTU	0.93 mg/L
28 May 2026 00:17	13.75 m³/h	21.29 m³/h	5.85 mg/L	7.17 pH	3.48 NTU	1.5 mg/L
28 May 2026 00:32	16.12 m³/h	32.63 m³/h	1.53 mg/L	7.58 pH	3.95 NTU	1.05 mg/L
28 May 2026 00:47	13.09 m³/h	13.39 m³/h	0.4 mg/L	8.93 pH	9.85 NTU	0.54 mg/L
28 May 2026 01:02	3.59 m³/h	16.13 m³/h	0.65 mg/L	7.64 pH	5.77 NTU	1.12 mg/L
28 May 2026 01:17	7.37 m³/h	15.33 m³/h	3.35 mg/L	7.15 pH	6.41 NTU	0.02 mg/L
28 May 2026 01:32	18.9 m³/h	29.96 m³/h	5.47 mg/L	8.74 pH	9.43 NTU	0.21 mg/L
28 May 2026 01:47	28.11 m³/h	13.08 m³/h	0.36 mg/L	6.75 pH	9.45 NTU	1.54 mg/L
28 May 2026 02:02	14.64 m³/h	5.8 m³/h	4.33 mg/L	7.14 pH	7.41 NTU	0.29 mg/L
28 May 2026 02:17	10.55 m³/h	35.96 m³/h	3.93 mg/L	6.88 pH	1.14 NTU	1.37 mg/L
28 May 2026 02:32	18.72 m³/h	17.9 m³/h	3 mg/L	7.77 pH	7.7 NTU	0.92 mg/L
28 May 2026 02:47	7.03 m³/h	31.37 m³/h	4.73 mg/L	8.22 pH	4.81 NTU	0.12 mg/L
28 May 2026 03:02	13.97 m³/h	19.55 m³/h	3.1 mg/L	7.8 pH	6.41 NTU	0.43 mg/L
28 May 2026 03:17	14.74 m³/h	13.02 m³/h	0.87 mg/L	6.83 pH	3.45 NTU	1.51 mg/L
28 May 2026 03:32	26.31 m³/h	12.92 m³/h	4.64 mg/L	6.35 pH	1.36 NTU	1.93 mg/L
28 May 2026 03:47	20.17 m³/h	3.2 m³/h	2.01 mg/L	6.36 pH	6.12 NTU	0.64 mg/L
28 May 2026 04:02	4.35 m³/h	39.75 m³/h	3.47 mg/L	8.09 pH	7.11 NTU	0.58 mg/L

Timestamp	Inlet Flow	Outlet Flow	MBBR DO	Treated PH	Turbidity	Chlorine Residual
28 May 2026 04:17	39.04 m³/h	25.12 m³/h	0.76 mg/L	7.39 pH	6.69 NTU	0.72 mg/L
28 May 2026 04:32	37.59 m³/h	34.25 m³/h	2.95 mg/L	6.28 pH	1.24 NTU	0.01 mg/L
28 May 2026 04:47	34.63 m³/h	19.72 m³/h	2.04 mg/L	7.6 pH	2.65 NTU	0.51 mg/L
28 May 2026 05:02	39.93 m³/h	12.43 m³/h	1.46 mg/L	8.23 pH	5.05 NTU	0.91 mg/L
28 May 2026 05:17	30.12 m³/h	28.13 m³/h	5.3 mg/L	6.97 pH	9.34 NTU	0.88 mg/L
28 May 2026 05:32	1.61 m³/h	3.6 m³/h	5.72 mg/L	7.57 pH	4.74 NTU	0.87 mg/L
28 May 2026 05:47	15.95 m³/h	34.57 m³/h	3.09 mg/L	7.04 pH	7.48 NTU	0.47 mg/L
28 May 2026 06:02	22.46 m³/h	21.56 m³/h	3.34 mg/L	8.2 pH	6.07 NTU	0.48 mg/L
28 May 2026 06:17	18.03 m³/h	28.08 m³/h	2.19 mg/L	7.25 pH	9.25 NTU	1.97 mg/L
28 May 2026 06:32	10.09 m³/h	28.32 m³/h	2.55 mg/L	6.78 pH	6.01 NTU	0.28 mg/L
28 May 2026 06:47	13.19 m³/h	8.82 m³/h	5.62 mg/L	6.4 pH	9.23 NTU	1.28 mg/L
28 May 2026 07:02	19.88 m³/h	9.75 m³/h	0.94 mg/L	8.83 pH	8.14 NTU	1.57 mg/L
28 May 2026 07:17	16.2 m³/h	8.24 m³/h	1.77 mg/L	8.98 pH	6.37 NTU	0.28 mg/L
28 May 2026 07:32	8.37 m³/h	21.06 m³/h	2.75 mg/L	7.21 pH	4.12 NTU	0.69 mg/L
28 May 2026 07:47	6.8 m³/h	19.78 m³/h	0.28 mg/L	6.44 pH	8.44 NTU	1.19 mg/L
28 May 2026 08:02	5.75 m³/h	30.88 m³/h	2.73 mg/L	6.96 pH	2.23 NTU	0.47 mg/L
28 May 2026 08:17	2.3 m³/h	11.45 m³/h	4.18 mg/L	8.6 pH	0.14 NTU	0.89 mg/L
28 May 2026 08:32	5.01 m³/h	12.25 m³/h	1.89 mg/L	8.63 pH	0.73 NTU	1.64 mg/L
28 May 2026 08:47	27.24 m³/h	21.1 m³/h	3.34 mg/L	7.54 pH	7.58 NTU	1.93 mg/L
28 May 2026 09:02	29.79 m³/h	39.85 m³/h	0.46 mg/L	8.31 pH	6.29 NTU	1.22 mg/L
28 May 2026 09:17	31.68 m³/h	34.7 m³/h	0	7.75 pH	1.98 NTU	1.66 mg/L
28 May 2026 09:32	16.15 m³/h	1.62 m³/h	4.5 mg/L	8.13 pH	9.48 NTU	1.68 mg/L
28 May 2026 09:47	33.57 m³/h	39.49 m³/h	2.22 mg/L	6.81 pH	4.77 NTU	0.11 mg/L
28 May 2026 10:02	1.76 m³/h	18.2 m³/h	3.66 mg/L	7.13 pH	2.06 NTU	1.79 mg/L
28 May 2026 10:17	4.02 m³/h	12.12 m³/h	0.04 mg/L	7.23 pH	7.39 NTU	1.36 mg/L

Timestamp	Inlet Flow	Outlet Flow	MBBR DO	Treated PH	Turbidity	Chlorine Residual
28 May 2026 10:32	38.71 m³/h	34.46 m³/h	5.49 mg/L	7.42 pH	2.62 NTU	0.15 mg/L
28 May 2026 10:47	38.07 m³/h	23.25 m³/h	3.94 mg/L	6.76 pH	1.89 NTU	0.91 mg/L
28 May 2026 11:02	1.99 m³/h	34.26 m³/h	2.58 mg/L	8.3 pH	2.97 NTU	1.33 mg/L
28 May 2026 11:17	20.1 m³/h	21.01 m³/h	0.97 mg/L	8.45 pH	8.69 NTU	0.32 mg/L
28 May 2026 11:32	35.46 m³/h	32.83 m³/h	2.78 mg/L	6.74 pH	2.99 NTU	1.59 mg/L
28 May 2026 11:47	26.75 m³/h	17.3 m³/h	1.8 mg/L	7.53 pH	6.54 NTU	1.32 mg/L
28 May 2026 12:02	24.29 m³/h	35.23 m³/h	4.41 mg/L	8.76 pH	8.26 NTU	0.14 mg/L
28 May 2026 12:17	9.21 m³/h	11.29 m³/h	2.9 mg/L	8.98 pH	2.81 NTU	1.02 mg/L
28 May 2026 12:32	27.53 m³/h	37.51 m³/h	3.05 mg/L	8.64 pH	5.39 NTU	0.4 mg/L
28 May 2026 12:47	36.86 m³/h	21.27 m³/h	5.11 mg/L	7.35 pH	7.92 NTU	1.86 mg/L
28 May 2026 13:02	22.42 m³/h	19.52 m³/h	5.95 mg/L	8.89 pH	5.06 NTU	0.08 mg/L
28 May 2026 13:17	35.4 m³/h	6.87 m³/h	3.42 mg/L	7.99 pH	7.77 NTU	0.2 mg/L
28 May 2026 13:32	17.61 m³/h	8.66 m³/h	3.65 mg/L	7.49 pH	1.92 NTU	0.51 mg/L
28 May 2026 13:47	3.37 m³/h	22.3 m³/h	1.59 mg/L	7.31 pH	6.05 NTU	0.02 mg/L
28 May 2026 14:02	16.29 m³/h	9.86 m³/h	2.94 mg/L	8.23 pH	5.01 NTU	0.04 mg/L
28 May 2026 14:17	29.16 m³/h	18.58 m³/h	4.23 mg/L	7.87 pH	6.8 NTU	0.68 mg/L
28 May 2026 14:32	21.26 m³/h	3.19 m³/h	2.66 mg/L	8.01 pH	4.44 NTU	1.7 mg/L
28 May 2026 14:47	1.56 m³/h	2.1 m³/h	4.46 mg/L	8.42 pH	8.25 NTU	0.65 mg/L
28 May 2026 15:02	39.92 m³/h	37.38 m³/h	2.6 mg/L	6.2 pH	0.85 NTU	0.52 mg/L
28 May 2026 15:17	21.3 m³/h	24.21 m³/h	2.14 mg/L	7.1 pH	5.4 NTU	1.72 mg/L
28 May 2026 15:32	32.31 m³/h	22.41 m³/h	2.2 mg/L	7.25 pH	2.47 NTU	0.49 mg/L
28 May 2026 15:47	9.94 m³/h	11.29 m³/h	5.74 mg/L	6.57 pH	0.79 NTU	0.1 mg/L
28 May 2026 16:02	39.03 m³/h	13.72 m³/h	3.83 mg/L	7.26 pH	5.99 NTU	0.58 mg/L
28 May 2026 16:17	39.84 m³/h	22.62 m³/h	2.5 mg/L	8.4 pH	3.9 NTU	1.72 mg/L
28 May 2026 16:32	33.59 m³/h	3.74 m³/h	2.22 mg/L	7.15 pH	4.77 NTU	1.21 mg/L

Timestamp	Inlet Flow	Outlet Flow	MBBR DO	Treated PH	Turbidity	Chlorine Residual
28 May 2026 16:47	37.18 m³/h	26.42 m³/h	3.79 mg/L	8.58 pH	2.13 NTU	1.31 mg/L
28 May 2026 17:02	36.77 m³/h	6.11 m³/h	1.98 mg/L	7.15 pH	6.09 NTU	1.86 mg/L
28 May 2026 17:17	20.01 m³/h	10.87 m³/h	4.58 mg/L	6.14 pH	1.92 NTU	1.65 mg/L
28 May 2026 17:32	2.54 m³/h	19.76 m³/h	5.66 mg/L	6.08 pH	5.84 NTU	1.49 mg/L
28 May 2026 17:47	30.35 m³/h	13.44 m³/h	4.02 mg/L	7.16 pH	3.59 NTU	0.66 mg/L
28 May 2026 18:02	16.84 m³/h	1.64 m³/h	1.27 mg/L	7.49 pH	1.55 NTU	1.52 mg/L
28 May 2026 18:17	7.72 m³/h	37.8 m³/h	5.41 mg/L	7.2 pH	1.22 NTU	0.28 mg/L
28 May 2026 18:32	2.74 m³/h	16.84 m³/h	4.43 mg/L	6.46 pH	6.24 NTU	0.06 mg/L
28 May 2026 18:47	20.55 m³/h	6.18 m³/h	5.73 mg/L	6.14 pH	3.77 NTU	1.9 mg/L
28 May 2026 19:02	6.48 m³/h	33.14 m³/h	0.58 mg/L	8.73 pH	7.53 NTU	0.63 mg/L
28 May 2026 19:17	8.53 m³/h	36.73 m³/h	2.57 mg/L	7.44 pH	3.77 NTU	1.54 mg/L
28 May 2026 19:32	12.37 m³/h	38.89 m³/h	3.29 mg/L	6.93 pH	2.57 NTU	1.14 mg/L
28 May 2026 19:47	10.27 m³/h	18.64 m³/h	0.76 mg/L	6.64 pH	1.8 NTU	0.53 mg/L
28 May 2026 20:02	5.26 m³/h	36.37 m³/h	4.26 mg/L	8.72 pH	7.43 NTU	1.12 mg/L
28 May 2026 20:17	20.74 m³/h	31.6 m³/h	1.49 mg/L	6.92 pH	4.86 NTU	0.73 mg/L
28 May 2026 20:32	21.88 m³/h	0.75 m³/h	2.19 mg/L	7.56 pH	5.19 NTU	0.96 mg/L
28 May 2026 20:47	30.38 m³/h	19.17 m³/h	4.79 mg/L	8.19 pH	9.34 NTU	1.79 mg/L
28 May 2026 21:02	28.06 m³/h	32.48 m³/h	2.27 mg/L	7.33 pH	1.04 NTU	0.79 mg/L
28 May 2026 21:17	2.26 m³/h	2.81 m³/h	2.71 mg/L	8.8 pH	4.24 NTU	1.35 mg/L
28 May 2026 21:32	19.32 m³/h	21.39 m³/h	0.36 mg/L	6.99 pH	7.78 NTU	0.05 mg/L
28 May 2026 21:47	19.92 m³/h	29.64 m³/h	3.7 mg/L	7.38 pH	0.33 NTU	1.84 mg/L