

ภาคผนวก ข-13

ผลการติดตามตรวจสอบคุณภาพน้ำทิ้ง แบบต่อเนื่อง (Online Monitoring) บริเวณจุดระบายน้ำทิ้งของโครงการ

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-Jan-22 00:00:00 | 0.01 | 24.36 | 6.90 | 999.75 | | 0.11 |
| 01-Jan-22 01:00:00 | 0.01 | 23.92 | 6.91 | 999.66 | | 0.12 |
| 01-Jan-22 02:00:00 | 0.01 | 28.05 | 7.04 | 996.03 | 6.25 | 0.12 |
| 01-Jan-22 03:00:00 | 0.01 | 27.70 | 7.00 | 988.24 | 6.52 | 0.12 |
| 01-Jan-22 04:00:00 | 0.01 | 27.36 | 6.95 | 980.44 | 6.28 | 0.12 |
| 01-Jan-22 05:00:00 | 0.01 | 25.83 | 6.91 | 978.37 | 4.89 | 0.12 |
| 01-Jan-22 06:00:00 | 0.01 | 24.46 | 6.88 | 979.13 | | 0.12 |
| 01-Jan-22 07:00:00 | 0.01 | 23.43 | 6.84 | 979.89 | | 0.12 |
| 01-Jan-22 08:00:00 | 0.02 | 23.05 | 6.80 | 980.65 | | 0.12 |
| 01-Jan-22 09:00:00 | 0.02 | 23.29 | 6.77 | 981.41 | | 0.12 |
| 01-Jan-22 10:00:00 | 0.02 | 26.23 | 6.73 | 982.16 | | 0.11 |
| 01-Jan-22 11:00:00 | 0.03 | 30.88 | 6.70 | 982.92 | | 0.11 |
| 01-Jan-22 12:00:00 | 0.03 | 35.08 | 6.66 | 983.68 | | 0.11 |
| 01-Jan-22 13:00:00 | 0.03 | 37.01 | 6.63 | 984.16 | | 0.11 |
| 01-Jan-22 14:00:00 | 0.03 | | 6.61 | 984.54 | | 0.11 |
| 01-Jan-22 15:00:00 | 0.03 | | 6.61 | 984.91 | | 0.11 |
| 01-Jan-22 16:00:00 | 0.03 | 37.39 | 6.61 | 985.29 | | 0.11 |
| 01-Jan-22 17:00:00 | 0.03 | 35.80 | 6.61 | 985.66 | | 0.11 |
| 01-Jan-22 18:00:00 | 0.03 | 34.10 | 6.61 | 986.04 | | 0.11 |
| 01-Jan-22 19:00:00 | 0.03 | 32.32 | 6.62 | 986.42 | | 0.11 |
| 01-Jan-22 20:00:00 | 0.02 | 30.55 | 6.63 | 986.79 | | 0.10 |
| 01-Jan-22 21:00:00 | 0.02 | 28.77 | 6.65 | 987.87 | | 0.10 |
| 01-Jan-22 22:00:00 | 0.02 | 27.47 | 6.66 | 989.06 | | 0.10 |
| 01-Jan-22 23:00:00 | 0.02 | 26.28 | 6.68 | 990.25 | | 0.10 |
| 02-Jan-22 00:00:00 | 0.02 | 25.31 | 6.69 | 991.43 | | 0.10 |
| 02-Jan-22 01:00:00 | 0.02 | 24.77 | 6.71 | 992.62 | | 0.10 |
| 02-Jan-22 02:00:00 | 0.02 | 27.21 | 7.45 | 1,493.23 | 5.26 | 0.10 |
| 02-Jan-22 03:00:00 | 0.02 | 26.98 | 7.55 | 1,589.18 | 5.20 | 0.10 |
| 02-Jan-22 04:00:00 | 0.02 | 26.75 | 7.41 | 1,595.28 | 5.28 | 0.10 |
| 02-Jan-22 05:00:00 | 0.02 | 26.52 | 7.31 | 1,596.55 | 5.37 | 0.09 |
| 02-Jan-22 06:00:00 | 0.02 | 26.29 | 7.22 | 1,597.82 | 5.48 | 0.09 |
| 02-Jan-22 07:00:00 | 0.02 | 26.06 | 7.17 | 1,598.57 | 5.46 | 0.09 |
| 02-Jan-22 08:00:00 | 0.02 | 25.23 | 7.12 | 1,596.57 | | 0.09 |
| 02-Jan-22 09:00:00 | 0.02 | 25.06 | 7.07 | 1,594.56 | | 0.09 |
| 02-Jan-22 10:00:00 | 0.03 | 27.44 | 7.02 | 1,592.56 | | 0.09 |
| 02-Jan-22 11:00:00 | 0.03 | 31.73 | 6.99 | 1,590.56 | | 0.09 |
| 02-Jan-22 12:00:00 | 0.03 | 34.57 | 6.97 | 1,588.56 | | 0.09 |
| 02-Jan-22 13:00:00 | 0.03 | 36.14 | 6.96 | 1,586.55 | | 0.09 |
| 02-Jan-22 14:00:00 | 0.03 | 37.24 | 6.94 | 1,585.09 | | 0.07 |
| 02-Jan-22 15:00:00 | 0.03 | 36.95 | 6.95 | 1,586.00 | | 0.07 |
| 02-Jan-22 16:00:00 | 0.03 | 36.67 | 6.95 | 1,586.91 | | 0.07 |
| 02-Jan-22 17:00:00 | 0.03 | 36.38 | 6.96 | 1,587.82 | | 0.07 |
| 02-Jan-22 18:00:00 | 0.03 | 36.10 | 6.97 | 1,588.73 | | 0.07 |
| 02-Jan-22 19:00:00 | 0.03 | 35.82 | 6.97 | 1,589.64 | | 0.08 |
| 02-Jan-22 20:00:00 | 0.03 | 35.53 | 6.98 | 1,590.55 | | 0.08 |
| 02-Jan-22 21:00:00 | 0.03 | 35.25 | 6.98 | 1,591.47 | | 0.08 |
| 02-Jan-22 22:00:00 | 0.03 | 34.96 | 6.99 | 1,592.38 | | 0.08 |
| 02-Jan-22 23:00:00 | 0.03 | 34.68 | 7.00 | 1,593.29 | | 0.08 |
| 03-Jan-22 00:00:00 | 0.03 | 34.39 | 7.00 | 1,594.20 | | 0.08 |
| 03-Jan-22 01:00:00 | 0.03 | 34.11 | 7.01 | 1,595.11 | | 0.08 |
| 03-Jan-22 02:00:00 | 0.03 | 33.82 | 7.01 | 1,596.02 | | 0.09 |
| 03-Jan-22 03:00:00 | 0.03 | 33.54 | 7.02 | 1,596.93 | | 0.09 |
| 03-Jan-22 04:00:00 | 0.03 | 33.25 | 7.03 | 1,597.85 | | 0.09 |
| 03-Jan-22 05:00:00 | 0.03 | 32.97 | 7.03 | 1,598.76 | | 0.09 |
| 03-Jan-22 06:00:00 | 0.03 | 32.69 | 7.04 | 1,599.67 | | 0.09 |
| 03-Jan-22 07:00:00 | 0.03 | 32.40 | 7.05 | 1,600.58 | | 0.09 |
| 03-Jan-22 08:00:00 | 0.03 | 32.12 | 7.05 | 1,601.49 | | 0.09 |
| 03-Jan-22 09:00:00 | 0.03 | 31.83 | 7.06 | 1,602.40 | | 0.10 |
| 03-Jan-22 10:00:00 | 0.03 | 31.55 | 7.06 | 1,603.32 | | 0.10 |
| 03-Jan-22 11:00:00 | 0.02 | 31.26 | 7.07 | 1,604.23 | | 0.10 |
| 03-Jan-22 12:00:00 | 0.02 | 30.98 | 7.08 | 1,605.14 | | 0.10 |
| 03-Jan-22 13:00:00 | 0.02 | 30.69 | 7.08 | 1,606.05 | | 0.10 |
| 03-Jan-22 14:00:00 | 0.02 | 30.41 | 7.09 | 1,606.96 | | 0.10 |
| 03-Jan-22 15:00:00 | 0.02 | 30.13 | 7.09 | 1,607.87 | | 0.10 |
| 03-Jan-22 16:00:00 | 0.02 | 29.84 | 7.10 | 1,608.78 | | 0.10 |
| 03-Jan-22 17:00:00 | 0.02 | 29.56 | 7.11 | 1,609.70 | | 0.11 |
| 03-Jan-22 18:00:00 | 0.02 | 29.27 | 7.11 | 1,610.61 | | 0.11 |
| 03-Jan-22 19:00:00 | 0.02 | 28.99 | 7.12 | 1,611.52 | | 0.11 |
| 03-Jan-22 20:00:00 | 0.02 | 28.70 | 7.12 | 1,612.43 | | 0.11 |
| 03-Jan-22 21:00:00 | 0.02 | 28.42 | 7.13 | 1,613.34 | | 0.11 |
| 03-Jan-22 22:00:00 | 0.02 | 28.13 | 7.14 | 1,614.25 | | 0.11 |
| 03-Jan-22 23:00:00 | 0.02 | 27.85 | 7.14 | 1,615.16 | | 0.11 |
| 04-Jan-22 00:00:00 | 0.02 | 27.56 | 7.15 | 1,616.08 | | 0.12 |
| 04-Jan-22 01:00:00 | 0.02 | 27.28 | 7.15 | 1,616.99 | | 0.12 |
| 04-Jan-22 02:00:00 | 0.02 | 27.00 | 7.16 | 1,617.90 | | 0.12 |
| 04-Jan-22 03:00:00 | 0.02 | 26.71 | 7.17 | 1,618.81 | | 0.12 |
| 04-Jan-22 04:00:00 | 0.02 | 26.43 | 7.17 | 1,619.72 | | 0.12 |
| 04-Jan-22 05:00:00 | 0.02 | 26.14 | 7.18 | 1,620.63 | | 0.12 |
| 04-Jan-22 06:00:00 | 0.02 | 25.86 | 7.18 | 1,621.55 | | 0.12 |
| 04-Jan-22 07:00:00 | 0.02 | 25.57 | 7.19 | 1,622.46 | | 0.13 |
| 04-Jan-22 08:00:00 | 0.02 | 25.29 | 7.20 | 1,623.37 | | 0.13 |
| 04-Jan-22 09:00:00 | 0.02 | 25.00 | 7.20 | 1,624.28 | | 0.13 |
| 04-Jan-22 10:00:00 | 0.02 | 29.52 | 7.20 | 1,625.01 | | 0.13 |
| 04-Jan-22 11:00:00 | 0.02 | 33.68 | 7.20 | 1,625.70 | | 0.13 |
| 04-Jan-22 12:00:00 | 0.02 | 35.08 | 7.20 | 1,626.39 | | 0.12 |
| 04-Jan-22 13:00:00 | 0.03 | 36.35 | 7.20 | 1,627.08 | | 0.12 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 04-Jan-22 14:00:00 | 0.03 | | 7.20 | 1,627.77 | | 0.12 |
| 04-Jan-22 15:00:00 | 0.03 | | 7.20 | 1,628.46 | | 0.12 |
| 04-Jan-22 16:00:00 | 0.03 | | 7.20 | 1,629.15 | | 0.12 |
| 04-Jan-22 17:00:00 | 0.03 | 36.33 | 7.21 | 1,629.84 | | 0.12 |
| 04-Jan-22 18:00:00 | 0.03 | 32.51 | 7.24 | 1,630.37 | | 0.11 |
| 04-Jan-22 19:00:00 | 0.03 | 29.83 | 7.27 | 1,630.89 | | 0.11 |
| 04-Jan-22 20:00:00 | 0.03 | 28.12 | 7.30 | 1,631.41 | | 0.11 |
| 04-Jan-22 21:00:00 | 0.03 | 26.67 | 7.34 | 1,631.93 | | 0.10 |
| 04-Jan-22 22:00:00 | 0.03 | 26.32 | 7.35 | 1,632.45 | | 0.10 |
| 04-Jan-22 23:00:00 | 0.03 | 26.59 | 7.36 | 1,632.97 | 5.49 | 0.10 |
| 05-Jan-22 00:00:00 | 0.03 | 27.19 | 6.70 | 1,356.30 | 6.32 | 0.10 |
| 05-Jan-22 01:00:00 | 46.81 | 27.63 | 7.36 | 1,006.64 | 6.06 | 0.09 |
| 05-Jan-22 02:00:00 | 49.41 | 27.63 | 7.35 | 975.34 | 6.06 | 0.09 |
| 05-Jan-22 03:00:00 | 49.39 | 27.60 | 7.35 | 966.02 | 6.08 | 0.09 |
| 05-Jan-22 04:00:00 | 50.65 | 27.57 | 7.37 | 956.70 | 6.03 | 0.09 |
| 05-Jan-22 05:00:00 | 50.95 | 27.54 | 7.38 | 947.74 | 5.95 | 0.09 |
| 05-Jan-22 06:00:00 | 51.42 | 27.51 | 7.40 | 939.17 | 5.87 | 0.09 |
| 05-Jan-22 07:00:00 | 51.24 | 27.48 | 7.43 | 932.57 | 5.71 | 0.09 |
| 05-Jan-22 08:00:00 | 0.05 | 26.82 | 7.47 | 926.42 | | 0.09 |
| 05-Jan-22 09:00:00 | 0.05 | 26.44 | 7.43 | 928.70 | | 0.09 |
| 05-Jan-22 10:00:00 | 0.05 | 28.88 | 7.39 | 931.15 | | 0.09 |
| 05-Jan-22 11:00:00 | 0.05 | 33.88 | 7.39 | 933.60 | | 0.10 |
| 05-Jan-22 12:00:00 | 0.05 | 37.88 | 7.39 | 936.06 | | 0.10 |
| 05-Jan-22 13:00:00 | 0.04 | | 7.39 | 938.51 | | 0.10 |
| 05-Jan-22 14:00:00 | 0.04 | | 7.40 | 940.97 | | 0.10 |
| 05-Jan-22 15:00:00 | 0.04 | | 7.42 | 943.42 | | 0.10 |
| 05-Jan-22 16:00:00 | 0.04 | | 7.46 | 945.70 | | 0.10 |
| 05-Jan-22 17:00:00 | 0.04 | | 7.50 | 946.85 | | 0.10 |
| 05-Jan-22 18:00:00 | 0.04 | 37.23 | 7.56 | 948.00 | | 0.10 |
| 05-Jan-22 19:00:00 | 0.04 | 34.77 | 7.65 | 949.16 | | 0.10 |
| 05-Jan-22 20:00:00 | 0.04 | 27.97 | 7.67 | 945.02 | | 0.10 |
| 05-Jan-22 21:00:00 | 0.04 | 28.48 | 7.17 | 916.43 | 5.36 | 0.11 |
| 05-Jan-22 22:00:00 | 47.38 | 27.39 | 7.53 | 1,450.46 | 6.46 | 0.11 |
| 05-Jan-22 23:00:00 | 49.02 | 27.08 | 7.60 | 1,502.24 | 6.27 | 0.11 |
| 06-Jan-22 00:00:00 | 49.29 | 26.89 | 7.63 | 1,500.72 | 5.98 | 0.11 |
| 06-Jan-22 01:00:00 | 49.13 | 26.79 | 7.62 | 1,489.03 | 5.83 | 0.11 |
| 06-Jan-22 02:00:00 | 49.86 | 26.69 | 7.63 | 1,475.09 | 5.71 | 0.10 |
| 06-Jan-22 03:00:00 | 50.24 | 26.59 | 7.62 | 1,474.69 | 5.60 | 0.09 |
| 06-Jan-22 04:00:00 | 50.71 | 26.36 | 7.61 | 1,474.29 | 5.52 | 0.09 |
| 06-Jan-22 05:00:00 | 51.19 | 26.07 | 7.63 | 1,473.90 | 5.43 | 0.08 |
| 06-Jan-22 06:00:00 | 0.05 | 24.78 | 7.67 | 1,473.50 | | 0.07 |
| 06-Jan-22 07:00:00 | | 27.61 | 7.57 | 1,006.06 | 4.81 | 0.07 |
| 06-Jan-22 08:00:00 | | 27.64 | 7.51 | 908.12 | 4.56 | 0.06 |
| 06-Jan-22 09:00:00 | 0.00 | 27.05 | 7.50 | 1,062.11 | 5.18 | 0.06 |
| 06-Jan-22 10:00:00 | 0.01 | 27.10 | 7.40 | 1,093.12 | 5.38 | 0.05 |
| 06-Jan-22 11:00:00 | 0.01 | 27.19 | 7.21 | 1,096.28 | 5.30 | 0.05 |
| 06-Jan-22 12:00:00 | 0.02 | 27.43 | 7.20 | 1,093.73 | 5.30 | 0.05 |
| 06-Jan-22 13:00:00 | 0.02 | 32.64 | 7.19 | 1,092.79 | | 0.05 |
| 06-Jan-22 14:00:00 | 0.02 | 36.60 | 7.19 | 1,093.85 | | 0.04 |
| 06-Jan-22 15:00:00 | 0.03 | | 7.19 | 1,094.90 | | 0.04 |
| 06-Jan-22 16:00:00 | 0.03 | | 7.20 | 1,095.95 | | 0.04 |
| 06-Jan-22 17:00:00 | 0.03 | 37.67 | 7.20 | 1,097.01 | | 0.05 |
| 06-Jan-22 18:00:00 | 0.03 | 31.31 | 7.21 | 1,098.06 | | 0.06 |
| 06-Jan-22 19:00:00 | 0.03 | 27.66 | 7.25 | 1,077.02 | 5.44 | 0.08 |
| 06-Jan-22 20:00:00 | 0.03 | 27.73 | 7.28 | 1,071.79 | 5.51 | 188.26 |
| 06-Jan-22 21:00:00 | 0.03 | 27.58 | 7.31 | 1,066.56 | 5.50 | 200.09 |
| 06-Jan-22 22:00:00 | 0.03 | 27.42 | 7.35 | 1,070.28 | 5.54 | 187.99 |
| 06-Jan-22 23:00:00 | 0.03 | 27.38 | 7.34 | 1,081.85 | 5.60 | 184.05 |
| 07-Jan-22 00:00:00 | 0.02 | 27.98 | 7.39 | 1,206.90 | 5.58 | 179.76 |
| 07-Jan-22 01:00:00 | 0.01 | 27.91 | 7.39 | 1,202.72 | 5.73 | 181.55 |
| 07-Jan-22 02:00:00 | 48.38 | 27.33 | 7.40 | 1,126.35 | 5.65 | 189.11 |
| 07-Jan-22 03:00:00 | 48.80 | 26.98 | 7.40 | 1,087.03 | 5.32 | 178.82 |
| 07-Jan-22 04:00:00 | 48.40 | 26.82 | 7.41 | 1,078.83 | 5.29 | 183.89 |
| 07-Jan-22 05:00:00 | 48.97 | 26.67 | 7.41 | 1,072.99 | 5.26 | 185.74 |
| 07-Jan-22 06:00:00 | 0.17 | 26.51 | 7.28 | 1,073.62 | 5.08 | 188.03 |
| 07-Jan-22 07:00:00 | 0.15 | 25.13 | 7.31 | 1,074.25 | | 190.22 |
| 07-Jan-22 08:00:00 | 0.13 | 24.23 | 7.24 | 1,074.89 | | 185.23 |
| 07-Jan-22 09:00:00 | 0.11 | 24.30 | 7.15 | 1,075.52 | | 199.95 |
| 07-Jan-22 10:00:00 | 0.09 | 27.11 | 7.06 | 1,076.15 | | 187.54 |
| 07-Jan-22 11:00:00 | 0.07 | 32.77 | 6.97 | 1,076.79 | | 208.21 |
| 07-Jan-22 12:00:00 | 0.05 | 37.39 | 6.97 | 1,077.42 | | 207.06 |
| 07-Jan-22 13:00:00 | 0.03 | | 6.96 | 1,077.95 | | 194.13 |
| 07-Jan-22 14:00:00 | 0.02 | | 6.96 | 1,078.31 | | 199.39 |
| 07-Jan-22 15:00:00 | 0.02 | | 6.95 | 1,078.67 | | 185.37 |
| 07-Jan-22 16:00:00 | 0.02 | | 6.96 | 1,079.03 | | 187.28 |
| 07-Jan-22 17:00:00 | 0.02 | | 6.99 | 1,079.39 | | 190.64 |
| 07-Jan-22 18:00:00 | 0.03 | 37.56 | 7.01 | 1,079.75 | | 192.79 |
| 07-Jan-22 19:00:00 | 0.03 | 27.22 | 7.01 | 1,072.04 | 4.27 | 189.23 |
| 07-Jan-22 20:00:00 | 0.03 | 27.48 | 7.13 | 1,072.00 | 5.01 | 186.14 |
| 07-Jan-22 21:00:00 | 0.03 | 28.36 | 7.14 | 1,071.95 | 4.47 | 184.76 |
| 07-Jan-22 22:00:00 | 43.69 | 28.60 | 7.08 | 1,065.10 | 5.66 | 184.13 |
| 07-Jan-22 23:00:00 | 44.33 | 28.73 | 7.06 | 1,054.22 | 5.54 | 187.07 |
| 08-Jan-22 00:00:00 | 43.23 | 28.69 | 7.03 | 1,048.96 | 5.48 | 181.92 |
| 08-Jan-22 01:00:00 | 43.18 | 28.65 | 7.01 | 1,045.43 | 5.47 | 191.67 |
| 08-Jan-22 02:00:00 | 43.48 | 28.61 | 6.95 | 1,041.89 | 5.39 | 194.62 |
| 08-Jan-22 03:00:00 | 43.75 | 28.56 | 6.94 | 1,038.35 | 5.38 | 197.53 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 08-Jan-22 04:00:00 | 43.87 | 28.52 | 6.93 | 1,034.82 | 5.40 | 195.11 |
| 08-Jan-22 05:00:00 | 44.44 | 28.48 | 6.98 | 1,031.28 | 5.45 | 185.61 |
| 08-Jan-22 06:00:00 | 44.18 | 28.44 | 6.97 | 1,027.75 | 5.46 | 186.43 |
| 08-Jan-22 07:00:00 | 44.35974503 | 28.3321476 | 6.977692127 | 1024.209106 | 5.425599575 | 184.0304413 |
| 08-Jan-22 08:00:00 | 0.113313705 | 28.15258217 | 7.005084038 | 1023.910461 | 4.948250294 | 191.5325165 |
| 08-Jan-22 09:00:00 | 0.105315208 | 27.38843918 | 6.937711239 | 1023.933044 | | 180.4466095 |
| 08-Jan-22 10:00:00 | 0.097316705 | 29.39010048 | 6.814875603 | 1023.955627 | | 180.894928 |
| 08-Jan-22 11:00:00 | 0.089318201 | 34.64940643 | 6.69203949 | 1023.97821 | | 184.7580414 |
| 08-Jan-22 12:00:00 | 0.081319697 | | 6.620330334 | 1024.000732 | | 193.140976 |
| 08-Jan-22 13:00:00 | 0.073321193 | | 6.613251209 | 1024.023315 | | 0.282022536 |
| 08-Jan-22 14:00:00 | 0.06532269 | | 6.606172085 | 1024.045898 | | 0.251412719 |
| 08-Jan-22 15:00:00 | 0.05732419 | | | 1024.064941 | | 0.220802888 |
| 08-Jan-22 16:00:00 | 0.049895618 | | 6.60302639 | 1023.889465 | | 0.190193072 |
| 08-Jan-22 17:00:00 | 0.045179673 | | 6.638579369 | 1023.713989 | | 0.159583256 |
| 08-Jan-22 18:00:00 | 0.040463727 | 37.57023239 | 6.674132347 | 1023.538452 | | 0.128973424 |
| 08-Jan-22 19:00:00 | 0.035747781 | 29.19365692 | 6.96156311 | 984.4425659 | 5.196762562 | 0.098363608 |
| 08-Jan-22 20:00:00 | 0.031031836 | 29.28526878 | 7.03769207 | 979.4866333 | 5.388555527 | 0.067753784 |
| 08-Jan-22 21:00:00 | 42.42790222 | 29.18992233 | 7.111425877 | 974.5307617 | 5.300167561 | 0.066679373 |
| 08-Jan-22 22:00:00 | 42.91808319 | 29.09457397 | 7.111916065 | 969.5748291 | 5.269100189 | 0.07494583 |
| 08-Jan-22 23:00:00 | 42.69399643 | 28.99922752 | 7.09070158 | 965.5297241 | 5.216568947 | 0.083212286 |
| 09-Jan-22 00:00:00 | 42.21271896 | 28.90388107 | 7.097847939 | 963.4882813 | 5.209739208 | 0.091478743 |
| 09-Jan-22 01:00:00 | 42.19293213 | 28.80853271 | 7.089570522 | 961.4468994 | 5.254364014 | 0.099745199 |
| 09-Jan-22 02:00:00 | 42.28530121 | 28.71318626 | 7.103369236 | 959.4055176 | 5.234885216 | 0.108011656 |
| 09-Jan-22 03:00:00 | 42.84739685 | 28.61783791 | 7.117843151 | 957.3641357 | 5.257214069 | 0.116278112 |
| 09-Jan-22 04:00:00 | 42.85212708 | 28.47076416 | 7.116243362 | 955.3227539 | 5.299293041 | 0.124544568 |
| 09-Jan-22 05:00:00 | 43.24888611 | 28.31515121 | 7.114643574 | 953.2813721 | 5.316205502 | 0.124259435 |
| 09-Jan-22 06:00:00 | 43.20904922 | 28.15954018 | 7.113043308 | 951.2399902 | 5.366792679 | 0.123168468 |
| 09-Jan-22 07:00:00 | 0.086056896 | 26.97460747 | 7.048334599 | 950.2456055 | | 0.122077502 |
| 09-Jan-22 08:00:00 | 0.077832207 | 25.46256638 | 6.981285572 | 950.4749756 | | 0.120986536 |
| 09-Jan-22 09:00:00 | 0.069607511 | 24.93685913 | 6.898367882 | 950.7042847 | | 0.11989557 |
| 09-Jan-22 10:00:00 | 0.061382826 | 27.11400986 | 6.811261177 | 950.9335938 | | 0.118804604 |
| 09-Jan-22 11:00:00 | 0.053158134 | 32.88949585 | 6.724154472 | 951.1629028 | | 0.117713638 |
| 09-Jan-22 12:00:00 | 0.044933446 | 37.70111261 | 6.637047291 | 951.3922729 | | 0.116661139 |
| 09-Jan-22 13:00:00 | 0.036708754 | | 6.626092434 | 951.621582 | | 0.116172262 |
| 09-Jan-22 14:00:00 | 0.028484065 | | 6.626015663 | 951.8508911 | | 0.115683392 |
| 09-Jan-22 15:00:00 | 0.029305357 | | 6.625938416 | 953.2561646 | | 0.115194514 |
| 09-Jan-22 16:00:00 | 0.032753062 | | 6.625861645 | 955.8179932 | | 0.114705637 |
| 09-Jan-22 17:00:00 | 0.036200769 | | 6.627703667 | 958.3798828 | | 0.11421676 |
| 09-Jan-22 18:00:00 | 0.039648473 | 37.93942642 | 6.67401886 | 960.9417114 | | 0.113727883 |
| 09-Jan-22 19:00:00 | 0.043096177 | 35.32785416 | 6.70913887 | 963.50354 | | 0.113239005 |
| 09-Jan-22 20:00:00 | 0.046543881 | 28.77909851 | 6.800397873 | 1005.569519 | 4.123618603 | 0.112567931 |
| 09-Jan-22 21:00:00 | 0.049991585 | 29.15869904 | 6.965095043 | 1096.690308 | 4.870940208 | 0.111238092 |
| 09-Jan-22 22:00:00 | 43.08442307 | 29.10098648 | 6.962546349 | 1098.159546 | 4.940598011 | 0.109908253 |
| 09-Jan-22 23:00:00 | 43.1866684 | 29.04327393 | 7.01328373 | 1099.130859 | 4.926457882 | 0.108578414 |
| 10-Jan-22 00:00:00 | 49.15330124 | 28.98556137 | 7.040087223 | 1100.102051 | 4.920266151 | 0.107248574 |
| 10-Jan-22 01:00:00 | 49.00100708 | 28.92784882 | 7.044428825 | 1098.215698 | 4.878947258 | 0.105918735 |
| 10-Jan-22 02:00:00 | 49.41162872 | 28.87013626 | 7.04792881 | 1093.341431 | 4.872964382 | 0.104588896 |
| 10-Jan-22 03:00:00 | 49.80791855 | 28.81242561 | 7.051428795 | 1088.467285 | 4.783975124 | 0.103259057 |
| 10-Jan-22 04:00:00 | 50.24571991 | 28.75471306 | 7.05492878 | 1083.59314 | 4.804341793 | 0.10423363 |
| 10-Jan-22 05:00:00 | 50.45288467 | 28.63986588 | 7.058428764 | 1078.718994 | 4.8335042 | 0.109026328 |
| 10-Jan-22 06:00:00 | 50.50784302 | 28.458892 | 7.061928749 | 1073.844849 | 4.826139927 | 0.113819018 |
| 10-Jan-22 07:00:00 | 0.167057633 | 27.69087219 | 7.060280323 | 1068.970581 | | 0.118611716 |
| 10-Jan-22 08:00:00 | 0.148449227 | 25.87483215 | 6.98155117 | 1066.479004 | | 0.123404413 |
| 10-Jan-22 09:00:00 | 0.129840806 | 25.23953629 | 6.8816185 | 1066.78772 | | 0.125245733 |
| 10-Jan-22 10:00:00 | 0.111232392 | 27.39953804 | 6.774193287 | 1067.096313 | | 157.6507721 |
| 10-Jan-22 11:00:00 | 0.092623986 | 33.43913269 | 6.666768074 | 1067.404907 | | 196.5620117 |
| 10-Jan-22 12:00:00 | 0.074015573 | | 6.607553959 | 1067.713623 | | 189.7673492 |
| 10-Jan-22 13:00:00 | 0.055407159 | | 6.608602047 | 1068.022217 | | 181.9537659 |
| 10-Jan-22 14:00:00 | 0.036798745 | | 6.609650135 | 1068.330811 | | 193.0951843 |
| 10-Jan-22 15:00:00 | 0.026145816 | | 6.610698223 | 1068.639526 | | 171.0400391 |
| 10-Jan-22 16:00:00 | 0.022415252 | | 6.611746311 | 1067.863525 | | 191.541626 |
| 10-Jan-22 17:00:00 | 0.018684691 | | 6.625507832 | 1066.347656 | | 193.4337616 |
| 10-Jan-22 18:00:00 | 0.014954126 | 28.88153648 | 6.797519207 | 1061.466553 | | 183.7187347 |
| 10-Jan-22 19:00:00 | 0.011223564 | 29.23244858 | 6.977108955 | 1027.081299 | 4.751529217 | 181.0546112 |
| 10-Jan-22 20:00:00 | 47.04325485 | 29.45736122 | 7.027709961 | 1019.680359 | 6.009190559 | 184.0613708 |
| 10-Jan-22 21:00:00 | 47.26869202 | 29.33579826 | 7.067893505 | 1012.27948 | 5.956171989 | 192.114563 |
| 10-Jan-22 22:00:00 | 46.21763611 | 29.21423531 | 7.07121706 | 1010.874451 | 5.906227589 | 187.4158936 |
| 10-Jan-22 23:00:00 | 46.18757629 | 29.09267235 | 7.074540615 | 1012.797668 | 5.856283188 | 182.6523285 |
| 11-Jan-22 00:00:00 | 46.91038513 | 28.97110939 | 7.091166973 | 1014.720947 | 5.806339264 | 183.9148712 |
| 11-Jan-22 01:00:00 | 46.90929413 | 28.84954834 | 7.108576298 | 1016.644165 | 5.800833225 | 186.1658325 |
| 11-Jan-22 02:00:00 | 50.06960297 | 28.72798538 | 7.103464603 | 1018.567444 | 5.800765038 | 186.3945465 |
| 11-Jan-22 03:00:00 | 50.36854553 | 28.60642242 | 7.089630604 | 1034.422729 | 5.790839672 | 181.1264801 |
| 11-Jan-22 04:00:00 | 50.54748917 | 28.39476585 | 7.075914383 | 1062.750366 | 5.750996113 | 192.9606476 |
| 11-Jan-22 05:00:00 | 50.53129196 | 28.12021255 | 7.074202538 | 1062.808105 | 5.691296101 | 181.5835419 |
| 11-Jan-22 06:00:00 | | 27.47181129 | 7.067180634 | 1062.865845 | | 199.2840424 |
| 11-Jan-22 07:00:00 | | 25.80971146 | 6.976756573 | 1062.923584 | | 177.4685364 |
| 11-Jan-22 08:00:00 | | 24.83616447 | 6.906150818 | 1062.981323 | | 186.9036865 |
| 11-Jan-22 09:00:00 | 0.008372982 | 24.74606323 | 6.841589451 | 1063.039185 | | 195.8703461 |
| 11-Jan-22 10:00:00 | 0.017851997 | 28.18899159 | 6.782261848 | 1063.096924 | 5.039213181 | 179.7573853 |
| 11-Jan-22 11:00:00 | 0.027331011 | 28.39606094 | 6.925121307 | 1063.376221 | 5.197421074 | 166.6878662 |
| 11-Jan-22 12:00:00 | 0.036810026 | 32.03524399 | 6.843361378 | 1063.858276 | | 182.8969574 |
| 11-Jan-22 13:00:00 | 0.046289042 | 36.3730278 | 6.678122044 | 1064.34021 | | 184.9803772 |
| 11-Jan-22 14:00:00 | 0.051162276 | | | 1064.822266 | | 179.611496 |
| 11-Jan-22 15:00:00 | 0.04716035 | | | 1065.304199 | | 170.3092499 |
| 11-Jan-22 16:00:00 | 0.043158427 | | | 1065.786255 | | 172.6472168 |
| 11-Jan-22 17:00:00 | 0.0391565 | | | 1066.268188 | | 179.3806458 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 11-Jan-22 18:00:00 | 0.035154574 | 37.31254959 | 6.603341103 | 1066.750244 | | 192.4395752 |
| 11-Jan-22 19:00:00 | 0.031152647 | 34.95674515 | 6.657845974 | 1066.669067 | | 189.6747589 |
| 11-Jan-22 20:00:00 | 0.02715072 | 32.57482529 | 6.761229992 | 1066.269409 | | 172.6595001 |
| 11-Jan-22 21:00:00 | 47.94828415 | 28.71043587 | 7.056591034 | 1134.552979 | 6.65843153 | 185.2092743 |
| 11-Jan-22 22:00:00 | 44.06588745 | 28.80828476 | 7.231338024 | 1167.555908 | 6.760079861 | 168.8363647 |
| 11-Jan-22 23:00:00 | 43.74633026 | 28.74825096 | 7.327417374 | 1168.804321 | 6.547885418 | 185.1847076 |
| 12-Jan-22 00:00:00 | 43.12639999 | 28.62010765 | 7.335529327 | 1170.052612 | 6.345199108 | 189.0532074 |
| 12-Jan-22 01:00:00 | 43.1353302 | 28.49196434 | 7.344953537 | 1171.301025 | 6.168286324 | 179.5831451 |
| 12-Jan-22 02:00:00 | 43.47362137 | 28.36382103 | 7.304476261 | 1172.549438 | 6.056368828 | 173.1988831 |
| 12-Jan-22 03:00:00 | 43.73306656 | 28.23567772 | 7.303324699 | 1173.797729 | 5.923028469 | 187.1308289 |
| 12-Jan-22 04:00:00 | 43.77569199 | 28.10753441 | 7.285005093 | 1175.046143 | 5.810800552 | 187.2577782 |
| 12-Jan-22 05:00:00 | 44.12358093 | 27.97939301 | 7.266685486 | 1176.294434 | 5.691336155 | 179.6577301 |
| 12-Jan-22 06:00:00 | 44.16905975 | 27.85124969 | 7.248365879 | 1177.027954 | 5.736144066 | 174.520874 |
| 12-Jan-22 07:00:00 | 44.28985977 | 27.60136032 | 7.230045795 | 1177.099487 | 5.58327055 | 179.7258606 |
| 12-Jan-22 08:00:00 | 0.086012878 | 27.02687454 | 7.164592266 | 1177.171021 | | 190.941925 |
| 12-Jan-22 09:00:00 | 0.080027521 | 27.51478386 | 7.025084496 | 1177.242432 | 4.525324345 | 185.8219452 |
| 12-Jan-22 10:00:00 | 0.074042164 | 29.7479248 | 6.974380016 | 1177.313965 | | 177.0050354 |
| 12-Jan-22 11:00:00 | 0.068056807 | | 6.809306145 | 1177.385498 | | 0.183662266 |
| 12-Jan-22 12:00:00 | 0.06207145 | | 6.729516506 | 1177.456909 | | 0.172413513 |
| 12-Jan-22 13:00:00 | 0.056086097 | | 6.693717003 | 1177.528442 | | 0.161164775 |
| 12-Jan-22 14:00:00 | 0.05010074 | | 6.674422264 | 1177.873657 | | 0.149916023 |
| 12-Jan-22 15:00:00 | 0.044115383 | | 6.680614948 | 1178.564941 | | 0.138667271 |
| 12-Jan-22 16:00:00 | 0.039731406 | | 6.686807156 | 1179.256348 | | 0.127418533 |
| 12-Jan-22 17:00:00 | 0.036939994 | | 6.692999363 | 1179.947632 | | 0.11616978 |
| 12-Jan-22 18:00:00 | 0.034148585 | 34.32058716 | 6.699192047 | 1180.638916 | | 0.104921035 |
| 12-Jan-22 19:00:00 | 0.031357173 | 31.42222977 | 6.709065437 | 1181.3302 | | 0.098390631 |
| 12-Jan-22 20:00:00 | 0.028565761 | 29.17120934 | 6.733288288 | 1182.021606 | | 0.103475057 |
| 12-Jan-22 21:00:00 | 0.025774349 | 27.73463821 | 6.757510662 | 1182.712891 | | 0.108559482 |
| 12-Jan-22 22:00:00 | 0.022982938 | 26.29806709 | 6.781733513 | 1179.228882 | | 0.113643907 |
| 12-Jan-22 23:00:00 | 0.020191526 | 28.53389359 | 6.9863801 | 1133.894775 | 4.986377716 | 0.118728325 |
| 13-Jan-22 00:00:00 | 42.80179596 | 28.57764816 | 7.187041283 | 1117.25647 | 5.642485142 | 0.12381275 |
| 13-Jan-22 01:00:00 | 43.14899445 | 28.41023636 | 7.140419006 | 1133.587158 | 5.54253149 | 0.128897175 |
| 13-Jan-22 02:00:00 | 43.16375732 | 28.19803238 | 7.111252785 | 1137.914673 | 5.405054569 | 0.1339816 |
| 13-Jan-22 03:00:00 | 42.40044785 | 27.98582649 | 7.108469486 | 1138.729126 | 5.132008076 | 0.134166837 |
| 13-Jan-22 04:00:00 | 42.53852081 | 27.77362251 | 7.105686665 | 1139.543579 | 5.267802715 | 0.12812385 |
| 13-Jan-22 05:00:00 | 0.021788606 | 27.09268761 | 7.092665672 | 1140.358032 | | 0.122080848 |
| 13-Jan-22 06:00:00 | 0.011080903 | 25.51968765 | 6.968542099 | 1141.172485 | | 0.116037846 |
| 13-Jan-22 07:00:00 | 0.014351186 | 24.23853493 | 6.910790443 | 1141.986938 | | 0.109994851 |
| 13-Jan-22 08:00:00 | 0.017621471 | 23.54334259 | 6.853038788 | 1142.801392 | | 0.103951849 |
| 13-Jan-22 09:00:00 | 0.020891754 | 23.71602058 | 6.802006245 | 1143.615845 | | 0.097908854 |
| 13-Jan-22 10:00:00 | 0.024162037 | 26.42667961 | 6.761720181 | 1144.149048 | | 0.091865852 |
| 13-Jan-22 11:00:00 | 0.027432321 | 32.56964493 | 6.72143364 | 1144.651855 | | 0.092905618 |
| 13-Jan-22 12:00:00 | 0.030702604 | 37.42492294 | 6.681147575 | 1145.154785 | | 0.099330917 |
| 13-Jan-22 13:00:00 | 0.033631504 | | 6.681300163 | 1145.657593 | | 0.105756216 |
| 13-Jan-22 14:00:00 | 0.032805622 | | 6.685877323 | 1146.160522 | | 0.112181522 |
| 13-Jan-22 15:00:00 | 0.03197974 | | 6.690454483 | 1146.66333 | | 0.118606821 |
| 13-Jan-22 16:00:00 | 0.031153854 | | 6.695031643 | 1147.16626 | | 0.125032112 |
| 13-Jan-22 17:00:00 | 0.03032797 | | 6.699608803 | 1147.669067 | | 0.131457418 |
| 13-Jan-22 18:00:00 | 0.029502086 | 37.27193069 | 6.711109161 | 1147.833008 | | 0.137882724 |
| 13-Jan-22 19:00:00 | 0.028676203 | 35.18592072 | 6.728116989 | 1147.976318 | | 0.137635455 |
| 13-Jan-22 20:00:00 | 0.027850319 | 33.0314064 | 6.745124817 | 1148.119629 | | 0.134658918 |
| 13-Jan-22 21:00:00 | 0.025685383 | 31.38276863 | 6.762132645 | 1148.263062 | | 0.131682381 |
| 13-Jan-22 22:00:00 | 0.018980533 | 29.8496666 | 6.779140949 | 1148.406372 | | 0.128705844 |
| 13-Jan-22 23:00:00 | 0.012275682 | 28.08683968 | 6.796148777 | 1148.549805 | | 0.125729293 |
| 14-Jan-22 00:00:00 | 0.005570831 | 27.98028374 | 7.164405823 | 1142.277344 | 4.624121189 | 0.122752756 |
| 14-Jan-22 01:00:00 | 0.177739277 | 28.68018341 | 7.184282303 | 1111.752197 | 4.497082233 | 0.119776219 |
| 14-Jan-22 02:00:00 | 0.158168018 | 28.98954964 | 7.14294529 | 1041.93457 | 4.391138077 | 0.116799675 |
| 14-Jan-22 03:00:00 | 0.138596743 | 28.26508331 | 7.118831158 | 1020.343079 | | 0.113085084 |
| 14-Jan-22 04:00:00 | 0.119025484 | 26.59426308 | 6.914086819 | 1016.518799 | | 0.109250046 |
| 14-Jan-22 05:00:00 | 0.099454217 | 24.94033051 | 6.893712997 | 1016.710754 | | 0.105415009 |
| 14-Jan-22 06:00:00 | 0.07988295 | 28.76820755 | 6.997123718 | 1020.170288 | 4.145152092 | 0.101579972 |
| 14-Jan-22 07:00:00 | 0.060311683 | 27.6878891 | 7.04242754 | 998.1419067 | | 0.097744934 |
| 14-Jan-22 08:00:00 | 0.040740419 | 26.16596603 | 6.904769897 | 1007.052795 | | 0.093909897 |
| 14-Jan-22 09:00:00 | 0.033382498 | 25.754076 | 6.83693552 | 1015.963623 | | 0.09007486 |
| 14-Jan-22 10:00:00 | 0.036891427 | 27.54512596 | 6.753731728 | 1024.874512 | | 0.086734146 |
| 14-Jan-22 11:00:00 | 0.040400356 | 32.79054642 | 6.670528412 | 1038.484131 | | 0.133800328 |
| 14-Jan-22 12:00:00 | 0.043909281 | 36.79167557 | 6.662249088 | 1039.069214 | | 0.180866525 |
| 14-Jan-22 13:00:00 | 0.047418211 | | 6.657453537 | 1039.654297 | | 0.227932706 |
| 14-Jan-22 14:00:00 | 0.05092714 | | 6.652658463 | 1040.23938 | | 0.274998903 |
| 14-Jan-22 15:00:00 | 0.054436065 | | 6.647863388 | 1040.824463 | | 0.322065085 |
| 14-Jan-22 16:00:00 | 0.057944994 | | 6.643068314 | 1041.409668 | | 0.369131267 |
| 14-Jan-22 17:00:00 | 0.053422302 | 37.9003067 | 6.638273239 | 1041.994751 | | 0.416197449 |
| 14-Jan-22 18:00:00 | 0.044983502 | 36.13978577 | 6.670470238 | 1042.579834 | | 194.561554 |
| 14-Jan-22 19:00:00 | 0.036544707 | 34.0357132 | 6.705193043 | 1040.574219 | | 172.74823 |
| 14-Jan-22 20:00:00 | 0.028105911 | 31.93163681 | 6.738443375 | 1038.111572 | | 170.7848206 |
| 14-Jan-22 21:00:00 | 0.019667115 | 29.14699364 | 6.862937927 | 973.4295654 | | 175.5949402 |
| 14-Jan-22 22:00:00 | 38.32814026 | 29.38338089 | 7.123250484 | 944.787416 | 4.867491245 | 182.5830994 |
| 14-Jan-22 23:00:00 | 39.89731979 | 29.27404404 | 7.134866238 | 933.6665649 | 5.349602222 | 184.8058777 |
| 15-Jan-22 00:00:00 | 40.02157211 | 29.16180038 | 7.135969639 | 926.939209 | 5.416732788 | 189.1201019 |
| 15-Jan-22 01:00:00 | 40.26182175 | 29.04955864 | 7.13707304 | 920.2119141 | 5.417807102 | 179.6169281 |
| 15-Jan-22 02:00:00 | 40.53518295 | 28.93731689 | 7.138176441 | 914.5574341 | 5.423362732 | 159.6099396 |
| 15-Jan-22 03:00:00 | 40.85855484 | 28.82507324 | 7.139280319 | 909.673584 | 5.362651825 | 179.7813416 |
| 15-Jan-22 04:00:00 | 41.19756699 | 28.7128315 | 7.14038372 | 904.7897949 | 5.333396912 | 176.1073914 |
| 15-Jan-22 05:00:00 | 41.6050148 | 28.60058784 | 7.141487122 | 901.4151611 | 5.415678501 | 187.3097229 |
| 15-Jan-22 06:00:00 | 41.77151108 | 28.44657516 | 7.14244175 | 901.2765503 | 5.449877739 | 180.5593414 |
| 15-Jan-22 07:00:00 | | 27.49114227 | 7.111004829 | 901.1378784 | | 175.6961823 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 15-Jan-22 08:00:00 | 0.034531012 | 25.94790649 | 6.920284271 | 900.9992065 | | 187.5492401 |
| 15-Jan-22 09:00:00 | 0.035016224 | 25.43681335 | 6.838963985 | 900.8605347 | | 187.2543945 |
| 15-Jan-22 10:00:00 | 0.035501435 | 27.43066406 | 6.7576437 | 900.7218628 | | 187.6024628 |
| 15-Jan-22 11:00:00 | 0.035986651 | 33.05020905 | 6.681133747 | 900.5831909 | | 187.0260162 |
| 15-Jan-22 12:00:00 | 0.036471862 | 37.42950439 | 6.607790947 | 900.444519 | | 190.6499634 |
| 15-Jan-22 13:00:00 | 0.036957074 | | 6.611276627 | 900.7488403 | | 118.911293 |
| 15-Jan-22 14:00:00 | 0.037442289 | | 6.614762306 | 901.553772 | | 143.3624878 |
| 15-Jan-22 15:00:00 | 0.037927501 | | 6.618247986 | 902.3587036 | | 157.2509155 |
| 15-Jan-22 16:00:00 | 0.038268283 | | 6.621733665 | 903.1636353 | | 155.3091736 |
| 15-Jan-22 17:00:00 | 0.03842647 | | 6.625219345 | 903.9685669 | | 142.0511475 |
| 15-Jan-22 18:00:00 | 0.038584657 | 37.01247406 | 6.653718948 | 904.7734985 | | 154.116394 |
| 15-Jan-22 19:00:00 | 0.038742844 | 34.72628021 | 6.686160564 | 905.5784302 | | 129.9853516 |
| 15-Jan-22 20:00:00 | 0.038901027 | 32.44008636 | 6.71860218 | 906.3833618 | | 139.7399292 |
| 15-Jan-22 21:00:00 | 0.039059214 | 30.65732574 | 6.75104332 | 906.5304565 | | 153.6847229 |
| 15-Jan-22 22:00:00 | 0.039217401 | 28.91783333 | 6.778410912 | 906.2539673 | | 138.91922 |
| 15-Jan-22 23:00:00 | 57.96901703 | 28.78944206 | 6.94954443 | 905.9775391 | 5.12989521 | 155.5405579 |
| 16-Jan-22 00:00:00 | 39.55815887 | 28.82081795 | 7.049899578 | 905.7011108 | 5.348713398 | 163.7141113 |
| 16-Jan-22 01:00:00 | 39.87481308 | 28.71789169 | 7.088700771 | 905.4246216 | 5.390443802 | 149.1012268 |
| 16-Jan-22 02:00:00 | 39.69924164 | 28.61496735 | 7.127501965 | 905.1481934 | 5.528415203 | 125.3334503 |
| 16-Jan-22 03:00:00 | 39.79192734 | 28.51204109 | 7.140642643 | 904.8717651 | 5.58493185 | 142.1139069 |
| 16-Jan-22 04:00:00 | 40.21865463 | 28.40911484 | 7.145294189 | 904.5952759 | 5.608150482 | 146.2524261 |
| 16-Jan-22 05:00:00 | 40.63784409 | 28.30618858 | 7.149945259 | 901.9643555 | 5.660569191 | 142.354895 |
| 16-Jan-22 06:00:00 | 40.60489655 | 28.20326424 | 7.154596806 | 898.5715942 | 5.742915154 | 145.8978424 |
| 16-Jan-22 07:00:00 | 41.21023178 | 28.10033798 | 7.159247875 | 895.178833 | 5.827208996 | 143.7050476 |
| 16-Jan-22 08:00:00 | 41.33457565 | 27.94614792 | 7.151751995 | 872.9025879 | 5.719038486 | 143.8527069 |
| 16-Jan-22 09:00:00 | 0.167655155 | 27.80111313 | 7.103355408 | 872.3338623 | | 145.0115051 |
| 16-Jan-22 10:00:00 | 0.080669366 | 29.30005646 | 6.882732868 | 871.7650757 | | 158.3304596 |
| 16-Jan-22 11:00:00 | 0.028331358 | 34.18056488 | 6.745021343 | 871.1963501 | | 162.4626617 |
| 16-Jan-22 12:00:00 | 0.028572651 | 37.57314301 | 6.68178606 | 870.6276245 | | 154.8934937 |
| 16-Jan-22 13:00:00 | 0.028813943 | | 6.681571007 | 870.0588379 | | 138.986084 |
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| 16-Jan-22 18:00:00 | 0.030020403 | 37.5838356 | 6.694707394 | 868.0936279 | | 133.4866333 |
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| 16-Jan-22 20:00:00 | 0.035497408 | 32.76101303 | 6.749293804 | 867.6752319 | | 141.8661499 |
| 16-Jan-22 21:00:00 | 0.038995955 | 30.88091087 | 6.776587009 | 867.4660645 | | 133.2519989 |
| 16-Jan-22 22:00:00 | 50.41500854 | 29.36513519 | 6.947533607 | 874.5026245 | 4.814877987 | 150.4703064 |
| 16-Jan-22 23:00:00 | 40.71725082 | 29.48006058 | 7.059457302 | 986.7354736 | 5.233542442 | 156.1148071 |
| 17-Jan-22 00:00:00 | 40.80220032 | 29.45142555 | 7.11203289 | 1127.094849 | 5.240049362 | 153.8657837 |
| 17-Jan-22 01:00:00 | 40.20896149 | 29.35843849 | 7.138765335 | 1190.452271 | 5.330289364 | 141.2667084 |
| 17-Jan-22 02:00:00 | 40.29430771 | 29.15429115 | 7.165497303 | 1203.216797 | 5.384987354 | 128.8227386 |
| 17-Jan-22 03:00:00 | 40.80787277 | 28.95014572 | 7.192229748 | 1202.297241 | 5.467270374 | 148.2271576 |
| 17-Jan-22 04:00:00 | 40.90859985 | 28.74599838 | 7.218962193 | 1199.472168 | 5.543434143 | 142.3247528 |
| 17-Jan-22 05:00:00 | 41.07017517 | 28.54185295 | 7.24569416 | 1199.138916 | 5.597723007 | 146.7612457 |
| 17-Jan-22 06:00:00 | 41.57685089 | 28.33770561 | 7.272426605 | 1202.983643 | 5.647434235 | 142.6230469 |
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| 17-Jan-22 09:00:00 | 0.080939882 | 26.10518646 | 7.04571104 | 1204.169067 | | 146.1092987 |
| 17-Jan-22 10:00:00 | 0.073380604 | 28.08395386 | 6.937616348 | 1203.318604 | | 0.58719492 |
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| 17-Jan-22 13:00:00 | 0.050702766 | | 6.785049915 | 1200.767456 | | 0.392150968 |
| 17-Jan-22 14:00:00 | 0.043143485 | | 6.780508041 | 1199.917114 | | 0.327136308 |
| 17-Jan-22 15:00:00 | 0.037353154 | | 6.775966167 | 1199.091553 | | 0.262121648 |
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| 17-Jan-22 17:00:00 | 0.038883567 | | 6.799158573 | 1197.553833 | | 0.132092327 |
| 17-Jan-22 18:00:00 | 0.039648775 | 37.07566071 | 6.818654537 | 1196.784912 | | 0.091561377 |
| 17-Jan-22 19:00:00 | 0.040413983 | 34.86116409 | 6.856818676 | 1196.015991 | | 0.09594804 |
| 17-Jan-22 20:00:00 | 0.041179188 | 32.65169144 | 6.894983292 | 1195.24707 | | 0.100334704 |
| 17-Jan-22 21:00:00 | 0.041944396 | 28.94651985 | 6.958499432 | 1191.494751 | | 0.104721367 |
| 17-Jan-22 22:00:00 | 39.54699707 | 29.3425827 | 7.141201019 | 1119.623535 | 4.980802536 | 0.109108031 |
| 17-Jan-22 23:00:00 | 40.15165329 | 29.19399452 | 7.166502476 | 1096.848389 | 5.10248518 | 0.113494694 |
| 18-Jan-22 00:00:00 | 40.20576477 | 29.04540634 | 7.191803455 | 1093.753296 | 5.110947132 | 0.117881358 |
| 18-Jan-22 01:00:00 | 40.00320435 | 28.89681816 | 7.217104435 | 1090.658081 | 5.098757744 | 0.122268021 |
| 18-Jan-22 02:00:00 | 40.07265472 | 28.74822998 | 7.223435879 | 1087.562988 | 5.081323147 | 0.122161329 |
| 18-Jan-22 03:00:00 | 0.084967054 | 27.82514763 | 7.157981873 | 1084.467896 | | 0.117635652 |
| 18-Jan-22 04:00:00 | 0.081677921 | 26.28244209 | 7.030474186 | 1082.948242 | | 0.113109984 |
| 18-Jan-22 05:00:00 | 0.078388795 | 24.73973846 | 6.992021084 | 1083.500732 | | 0.108584315 |
| 18-Jan-22 06:00:00 | 0.075099669 | 23.70039177 | 6.97205162 | 1084.053345 | | 0.104058646 |
| 18-Jan-22 07:00:00 | 0.071810536 | 22.77700043 | 6.957279205 | 1084.605835 | | 0.099532969 |
| 18-Jan-22 08:00:00 | 0.06852141 | 22.70821953 | 6.94250679 | 1085.158447 | | 0.0950073 |
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| 18-Jan-22 10:00:00 | 0.061943155 | 26.97514915 | 6.860718727 | 1086.263428 | | 0.09150847 |
| 18-Jan-22 11:00:00 | 0.059752122 | 32.27836227 | 6.816327572 | 1086.81604 | | 0.095827639 |
| 18-Jan-22 12:00:00 | 0.058382001 | 37.28981781 | 6.771936417 | 1086.988647 | | 0.100146815 |
| 18-Jan-22 13:00:00 | 0.05701188 | | 6.766546726 | 1086.854004 | | 0.104665984 |
| 18-Jan-22 14:00:00 | 0.055641763 | | 6.761539936 | 1086.719238 | | 0.108785152 |
| 18-Jan-22 15:00:00 | 0.054271642 | | 6.756533146 | 1086.584595 | | 0.113104321 |
| 18-Jan-22 16:00:00 | 0.052901521 | | 6.751526356 | 1086.449829 | | 0.11742349 |
| 18-Jan-22 17:00:00 | 0.051531401 | | 6.746519566 | 1086.315186 | | 0.121742658 |
| 18-Jan-22 18:00:00 | 0.05016128 | 37.21973419 | 6.782017708 | 1086.18042 | | 0.121637978 |
| 18-Jan-22 19:00:00 | 0.045335844 | 34.93575287 | 6.818494797 | 1086.045776 | | 0.120176516 |
| 18-Jan-22 20:00:00 | 0.039135017 | 32.65176773 | 6.854972363 | 1084.458496 | | 0.118715048 |
| 18-Jan-22 21:00:00 | 0.032934185 | 30.78854942 | 6.888492584 | 1082.248657 | | 0.117253587 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 18-Jan-22 22:00:00 | 0.026733356 | 29.11177444 | 6.986891747 | 1048.910278 | 4.476442337 | 0.115792118 |
| 18-Jan-22 23:00:00 | 0.020532526 | 29.27091217 | 7.110865593 | 1010.993103 | 5.097061157 | 0.114330657 |
| 19-Jan-22 00:00:00 | 39.29868698 | 29.14576912 | 7.158083916 | 1003.391479 | 5.227006912 | 0.112869188 |
| 19-Jan-22 01:00:00 | 39.82961273 | 29.02062607 | 7.163669586 | 995.789856 | 5.249209404 | 0.111407727 |
| 19-Jan-22 02:00:00 | 39.35526657 | 28.89548302 | 7.169255733 | 990.9916382 | 5.226464272 | 0.111945889 |
| 19-Jan-22 03:00:00 | 39.23046875 | 28.77033806 | 7.174841404 | 989.8804932 | 5.206431389 | 0.112672478 |
| 19-Jan-22 04:00:00 | 39.56480789 | 28.64519501 | 7.180427551 | 988.7693481 | 5.185378075 | 0.113399066 |
| 19-Jan-22 05:00:00 | 39.87036133 | 28.52005196 | 7.186013699 | 987.6581421 | 5.109703064 | 0.114125654 |
| 19-Jan-22 06:00:00 | 40.17704391 | 28.39490891 | 7.189580917 | 986.5469971 | 4.824301243 | 0.114852242 |
| 19-Jan-22 07:00:00 | 40.36275482 | 28.29780006 | 7.183350086 | 985.4358521 | 4.845551014 | 0.11557883 |
| 19-Jan-22 08:00:00 | 40.72564316 | 28.21597099 | 7.177119255 | 984.324646 | 4.903742313 | 0.116305418 |
| 19-Jan-22 09:00:00 | 40.8640213 | 28.13414192 | 7.170888424 | 983.213501 | 4.942594528 | 0.116700754 |
| 19-Jan-22 10:00:00 | 41.09875107 | 28.38853073 | 7.164657116 | 982.3172607 | 4.972578049 | 0.11098139 |
| 19-Jan-22 11:00:00 | 41.29429245 | 28.72697258 | 7.158426285 | 981.5826416 | 4.725614548 | 0.105260206 |
| 19-Jan-22 12:00:00 | 0.046729386 | 33.14183426 | 6.996356487 | 980.8480225 | | 156.0029449 |
| 19-Jan-22 13:00:00 | 0.046816241 | 36.35919952 | 6.838454723 | 980.1133423 | | 183.4762421 |
| 19-Jan-22 14:00:00 | 0.046903096 | | 6.784311295 | 979.3787231 | | 182.244278 |
| 19-Jan-22 15:00:00 | 0.046989951 | | 6.768993855 | 978.644043 | | 170.8894501 |
| 19-Jan-22 16:00:00 | 0.04707681 | | 6.767795563 | 977.9094238 | | 176.2226868 |
| 19-Jan-22 17:00:00 | 0.047163665 | 37.66069412 | 6.766596794 | 977.1748047 | | 159.8528748 |
| 19-Jan-22 18:00:00 | 0.04725052 | 36.27412415 | 6.773361206 | 976.7006226 | | 149.9214783 |
| 19-Jan-22 19:00:00 | 0.047337376 | 34.36349487 | 6.808220863 | 976.4135132 | | 140.5434723 |
| 19-Jan-22 20:00:00 | 0.045138054 | 32.4528656 | 6.843080044 | 976.1264038 | | 156.4449463 |
| 19-Jan-22 21:00:00 | 0.042193525 | 30.70529556 | 6.875817776 | 975.8392944 | | 162.5890656 |
| 19-Jan-22 22:00:00 | 0.039248999 | 29.19535828 | 6.878180027 | 975.5521851 | | 162.9562225 |
| 19-Jan-22 23:00:00 | 0.03630447 | 27.6854229 | 6.880541801 | 975.2650757 | | 148.9565125 |
| 20-Jan-22 00:00:00 | 0.033359941 | 29.09806633 | 6.95751524 | 946.2381592 | 4.014065742 | 170.2575836 |
| 20-Jan-22 01:00:00 | 39.44812393 | 29.04164314 | 6.989314556 | 932.7476807 | 4.359798908 | 147.3310699 |
| 20-Jan-22 02:00:00 | 40.17957306 | 28.87505531 | 7.016914845 | 930.6915283 | 4.577367783 | 161.8741913 |
| 20-Jan-22 03:00:00 | 40.24719238 | 28.70846748 | 7.044514656 | 928.635437 | 4.720777512 | 173.1953888 |
| 20-Jan-22 04:00:00 | 39.95943832 | 28.54187965 | 7.056380272 | 926.5792847 | 4.645112038 | 159.6185303 |
| 20-Jan-22 05:00:00 | 39.75400543 | 28.37529182 | 7.059351921 | 924.5231323 | 4.762158871 | 152.5357819 |
| 20-Jan-22 06:00:00 | 39.51080704 | 28.20870209 | 7.06232357 | 922.46698 | 4.699167728 | 158.0283203 |
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| 20-Jan-22 08:00:00 | 0.177524075 | 27.84965897 | 7.066592693 | 918.3546753 | 4.306556702 | 147.6981506 |
| 20-Jan-22 09:00:00 | 0.160144344 | 27.21730804 | 6.909638882 | 917.8873901 | | 151.4264221 |
| 20-Jan-22 10:00:00 | 0.142764613 | 29.37221336 | 6.801372528 | 917.6733398 | | 170.2618561 |
| 20-Jan-22 11:00:00 | 0.125384882 | 33.26057434 | 6.743972778 | 917.4593506 | | 157.0715027 |
| 20-Jan-22 12:00:00 | 0.108005159 | 36.39642334 | 6.721889973 | 917.2453003 | | 144.1211548 |
| 20-Jan-22 13:00:00 | 0.090625428 | | 6.717028618 | 917.03125 | | 150.2602539 |
| 20-Jan-22 14:00:00 | 0.073245697 | | 6.712167263 | 916.8172607 | | 181.0180664 |
| 20-Jan-22 15:00:00 | 0.055865966 | | 6.707305431 | 916.6032104 | | 169.7125092 |
| 20-Jan-22 16:00:00 | 0.04112095 | | 6.702444077 | 916.3892212 | | 147.1542664 |
| 20-Jan-22 17:00:00 | 0.044360887 | 37.88335037 | 6.697582245 | 917.0822754 | | 162.2276611 |
| 20-Jan-22 18:00:00 | 0.047600821 | 36.38811874 | 6.719153881 | 917.7972412 | | 161.9899445 |
| 20-Jan-22 19:00:00 | 0.050840754 | 34.51261139 | 6.747448444 | 918.5122681 | | 152.687088 |
| 20-Jan-22 20:00:00 | 0.054080687 | 32.84947205 | 6.775743484 | 919.2272949 | | 161.7429962 |
| 20-Jan-22 21:00:00 | 0.057320621 | 31.53407669 | 6.804038525 | 919.9422607 | | 163.2630157 |
| 20-Jan-22 22:00:00 | 0.060560558 | 30.40346909 | 6.832333088 | 920.6572876 | | 162.7900543 |
| 20-Jan-22 23:00:00 | 0.063800491 | 29.43009377 | 6.842775822 | 921.3722534 | | 158.6488495 |
| 21-Jan-22 00:00:00 | 0.065456219 | 28.45671844 | 6.853017807 | 922.0378418 | | 160.4920197 |
| 21-Jan-22 01:00:00 | 0.062140882 | 27.7908268 | 6.863259792 | 922.2058105 | | 171.4156342 |
| 21-Jan-22 02:00:00 | 0.058825545 | 27.13508034 | 6.873501778 | 922.3737183 | | 142.0640106 |
| 21-Jan-22 03:00:00 | 0.055510208 | 26.41807556 | 6.883743763 | 922.541626 | | 157.0478516 |
| 21-Jan-22 04:00:00 | 0.052194871 | 25.36898804 | 6.893985748 | 922.7095947 | | 155.0919952 |
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| 21-Jan-22 07:00:00 | 0.04224886 | 23.88955879 | 6.903753281 | 923.2133789 | | 152.923233 |
| 21-Jan-22 08:00:00 | 0.039429046 | 23.51039505 | 6.895037174 | 923.4244385 | | 144.9329376 |
| 21-Jan-22 09:00:00 | 0.037518322 | 23.86874199 | 6.886321545 | 923.7982178 | | 154.3594055 |
| 21-Jan-22 10:00:00 | 0.035607599 | 25.44933128 | 6.87208271 | 924.1719971 | | 156.1157227 |
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| 21-Jan-22 13:00:00 | 0.029875424 | | 6.785411835 | 925.293335 | | 146.1623383 |
| 21-Jan-22 14:00:00 | 0.0279647 | | 6.762657642 | 925.6671143 | | 167.7189178 |
| 21-Jan-22 15:00:00 | 0.026053976 | | 6.73990345 | 926.0408936 | | 174.3623962 |
| 21-Jan-22 16:00:00 | 0.02412769 | | 6.740771294 | 927.4692383 | | 141.9825592 |
| 21-Jan-22 17:00:00 | 0.022183716 | 36.59091949 | 6.752798557 | 931.144165 | | 147.2179108 |
| 21-Jan-22 18:00:00 | 0.020239744 | 34.57997131 | 6.764825344 | 934.8191528 | | 0.715466142 |
| 21-Jan-22 19:00:00 | 0.018295771 | 32.61579514 | 6.783707619 | 938.4940796 | | 0.501899958 |
| 21-Jan-22 20:00:00 | 0.016351799 | 29.28670692 | 6.753757954 | 974.7432251 | | 0.288333714 |
| 21-Jan-22 21:00:00 | 0.014407826 | 29.77329254 | 6.844866276 | 1082.304443 | 4.546226025 | 0.082822137 |
| 21-Jan-22 22:00:00 | 0.012463853 | 29.71365738 | 6.935975075 | 1094.648438 | 4.807621479 | 0.084020577 |
| 21-Jan-22 23:00:00 | 39.46140671 | 29.65402222 | 6.972792149 | 1098.146484 | 4.788100243 | 0.085219018 |
| 22-Jan-22 00:00:00 | 39.75559998 | 29.59438515 | 7.006744385 | 1101.644653 | 4.866979599 | 0.086417459 |
| 22-Jan-22 01:00:00 | 39.90042496 | 29.53474998 | 7.040697098 | 1100.766113 | 4.926927567 | 0.087615907 |
| 22-Jan-22 02:00:00 | 39.4977684 | 29.47511482 | 7.059767246 | 1098.914185 | 4.936448097 | 0.088814348 |
| 22-Jan-22 03:00:00 | 39.62530518 | 29.41547775 | 7.067064285 | 1097.062134 | 4.956314564 | 0.090012789 |
| 22-Jan-22 04:00:00 | 39.92481232 | 29.35584259 | 7.074361801 | 1095.210205 | 4.948190689 | 0.09121123 |
| 22-Jan-22 05:00:00 | 39.96865082 | 29.23237991 | 7.081659317 | 1093.358154 | 4.916831017 | 0.092454948 |
| 22-Jan-22 06:00:00 | 40.44100571 | 29.05756569 | 7.078606129 | 1091.506226 | 4.65711689 | 0.093949765 |
| 22-Jan-22 07:00:00 | 0.184949398 | 28.57380867 | 7.058605194 | 1089.654297 | | 0.095444582 |
| 22-Jan-22 08:00:00 | 0.164995536 | 27.78595734 | 6.935481548 | 1087.802246 | | 0.0969394 |
| 22-Jan-22 09:00:00 | 0.145041659 | 28.20732117 | 6.87493515 | 1087.76062 | | 0.098434217 |
| 22-Jan-22 10:00:00 | 0.125087798 | 30.63941383 | 6.814389229 | 1087.839722 | | 0.099929027 |
| 22-Jan-22 11:00:00 | 0.105133936 | 34.3840332 | 6.753842831 | 1087.918823 | | 0.101423845 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 22-Jan-22 12:00:00 | 0.085180067 | | 6.733650208 | 1087.997803 | | 0.102918662 |
| 22-Jan-22 13:00:00 | 0.065226205 | | 6.746846676 | 1088.076904 | | 0.105141185 |
| 22-Jan-22 14:00:00 | 0.045272339 | 34.68716049 | 6.760207653 | 1088.156006 | | 0.109393567 |
| 22-Jan-22 15:00:00 | 0.032930799 | 33.4640274 | 6.774235725 | 1088.235107 | | 0.113645948 |
| 22-Jan-22 16:00:00 | 0.02783028 | 31.00997734 | 6.788263798 | 1088.314087 | | 0.11789833 |
| 22-Jan-22 17:00:00 | 0.022729758 | 29.44894791 | 6.80229187 | 1088.436035 | | 0.122150712 |
| 22-Jan-22 18:00:00 | 0.017629238 | 28.42284012 | 6.816320419 | 1088.559326 | | 0.126403093 |
| 22-Jan-22 19:00:00 | 0.012528718 | 27.34834671 | 6.830348492 | 1088.682617 | | 0.130655468 |
| 22-Jan-22 20:00:00 | 0.007428197 | 26.2738533 | 6.844376564 | 1088.80603 | | 0.134907857 |
| 22-Jan-22 21:00:00 | 0.002327677 | 29.02666855 | 6.911435604 | 1088.929321 | | 0.137315258 |
| 22-Jan-22 22:00:00 | 39.05317688 | 28.99765015 | 7.054911137 | 1089.052612 | 4.182106495 | 0.136647776 |
| 22-Jan-22 23:00:00 | 39.45014191 | 28.96863174 | 7.080350876 | 1089.175903 | 4.362378597 | 0.135980308 |
| 23-Jan-22 00:00:00 | 39.68727112 | 28.93961334 | 7.105790615 | 1089.022949 | 4.427799702 | 0.135312825 |
| 23-Jan-22 01:00:00 | 39.50593185 | 28.91059685 | 7.131230831 | 1085.715698 | 4.482371807 | 0.134645343 |
| 23-Jan-22 02:00:00 | 39.36433792 | 28.88157845 | 7.15667057 | 1082.408569 | 4.584035873 | 0.133977875 |
| 23-Jan-22 03:00:00 | 39.48151016 | 28.85256004 | 7.155288219 | 1079.10144 | 4.724219799 | 0.133310392 |
| 23-Jan-22 04:00:00 | 39.81137085 | 28.82354164 | 7.152159691 | 1065.019775 | 4.871619701 | 0.132642921 |
| 23-Jan-22 05:00:00 | 0.111538149 | 28.49356079 | 7.129160881 | 1057.562622 | | 0.129027307 |
| 23-Jan-22 06:00:00 | 0.098862171 | 27.44722939 | 6.952292919 | 1059.165405 | | 0.12243066 |
| 23-Jan-22 07:00:00 | 0.086186193 | 26.58818054 | 6.882814407 | 1060.768188 | | 0.115834013 |
| 23-Jan-22 08:00:00 | 0.073510215 | 26.12630653 | 6.847417355 | 1062.37085 | | 0.109237365 |
| 23-Jan-22 09:00:00 | 0.06083424 | 27.05006218 | 6.812020302 | 1063.973633 | | 0.102640718 |
| 23-Jan-22 10:00:00 | 0.048158262 | 29.19989395 | 6.77623249 | 1065.576294 | | 0.096044071 |
| 23-Jan-22 11:00:00 | 0.035482284 | 31.56054115 | 6.741226196 | 1067.179077 | | 0.089447424 |
| 23-Jan-22 12:00:00 | 0.022806305 | 36.64848328 | 6.72442627 | 1068.781738 | | 0.082850777 |
| 23-Jan-22 13:00:00 | 0.01730174 | | 6.719669819 | 1069.40332 | | 0.122734413 |
| 23-Jan-22 14:00:00 | 0.019170487 | | 6.714913368 | 1069.840332 | | 0.192023456 |
| 23-Jan-22 15:00:00 | 0.021039233 | | 6.710156441 | 1070.277344 | | 0.261312485 |
| 23-Jan-22 16:00:00 | 0.022907978 | | 6.70539999 | 1070.714355 | | 0.330601543 |
| 23-Jan-22 17:00:00 | 0.024776725 | | 6.700643539 | 1071.151367 | | 139.78862 |
| 23-Jan-22 18:00:00 | 0.02664547 | 36.62351608 | 6.716022491 | 1071.588379 | | 148.2835388 |
| 23-Jan-22 19:00:00 | 0.028514216 | 34.73855972 | 6.7468853 | 1072.025391 | | 152.3275452 |
| 23-Jan-22 20:00:00 | 0.030382963 | 32.65867615 | 6.777748585 | 1072.462402 | | 150.408905 |
| 23-Jan-22 21:00:00 | 0.037809681 | 30.58825684 | 6.808611393 | 1068.855469 | | 155.1930695 |
| 23-Jan-22 22:00:00 | 0.048920363 | 29.81162453 | 6.866968632 | 1060.581055 | | 158.0037384 |
| 23-Jan-22 23:00:00 | 0.060031042 | 30.24319839 | 7.044585705 | 978.3035278 | 4.969812393 | 170.1168213 |
| 24-Jan-22 00:00:00 | 40.51714706 | 30.27064705 | 7.114323616 | 968.7208252 | 5.203540325 | 179.917511 |
| 24-Jan-22 01:00:00 | 40.81293869 | 30.13866234 | 7.120306015 | 968.7340698 | 5.269855022 | 156.1753693 |
| 24-Jan-22 02:00:00 | 40.58578873 | 30.00667263 | 7.126288414 | 968.7472534 | 5.264735699 | 147.8069458 |
| 24-Jan-22 03:00:00 | 40.25702667 | 29.87469292 | 7.132270813 | 968.760437 | 5.333438873 | 148.217041 |
| 24-Jan-22 04:00:00 | 40.2834549 | 29.7427063 | 7.138253689 | 968.7736816 | 5.148601532 | 156.877655 |
| 24-Jan-22 05:00:00 | 40.62679672 | 29.61072159 | 7.144236088 | 968.7868652 | 5.047976017 | 156.8867798 |
| 24-Jan-22 06:00:00 | 41.27179718 | 29.47873688 | 7.114869595 | 968.8001099 | 4.653765202 | 149.6630096 |
| 24-Jan-22 07:00:00 | 40.27054427 | 29.0737896 | 7.075908661 | 968.8132935 | 4.293268204 | 150.3032379 |
| 24-Jan-22 08:00:00 | 0.048580769 | 27.51307678 | 6.96769619 | 968.3821411 | | 150.2807159 |
| 24-Jan-22 09:00:00 | 0.024826599 | 26.8139019 | 6.879675388 | 966.8571777 | | 169.9553986 |
| 24-Jan-22 10:00:00 | 0.028869608 | 29.6595726 | 6.799409389 | 965.3322144 | | 153.4924774 |
| 24-Jan-22 11:00:00 | 0.032912619 | 29.87944984 | 6.943097591 | 928.3007202 | | 163.0654144 |
| 24-Jan-22 12:00:00 | 0.036955632 | 30.39389229 | 7.132362843 | 912.0875244 | 6.083386421 | 160.5195618 |
| 24-Jan-22 13:00:00 | 0.040998641 | 35.86391449 | 6.812136173 | 913.9383545 | | 147.6422882 |
| 24-Jan-22 14:00:00 | 0.045041654 | 37.0859642 | 6.702690125 | 915.7891846 | | 1.229884267 |
| 24-Jan-22 15:00:00 | 0.049084663 | | 6.653842926 | 917.6400146 | | 0.068322457 |
| 24-Jan-22 16:00:00 | 0.053127673 | | 6.663075924 | 919.4907837 | | 0.085336059 |
| 24-Jan-22 17:00:00 | 0.05278419 | | 6.672308922 | 921.3416138 | | 0.102349661 |
| 24-Jan-22 18:00:00 | 0.051632568 | 37.41391373 | 6.68154192 | 923.1924438 | | 0.119363263 |
| 24-Jan-22 19:00:00 | 0.050480943 | 35.23586655 | 6.700000763 | 925.0432739 | | 140.4965363 |
| 24-Jan-22 20:00:00 | 0.049329322 | 32.84869003 | 6.723158836 | 925.9415283 | | 147.1539307 |
| 24-Jan-22 21:00:00 | 0.048177697 | 30.14988708 | 6.746317387 | 924.4951172 | | 156.0681152 |
| 24-Jan-22 22:00:00 | 0.047026072 | 30.05044746 | 7.078050137 | 893.338501 | 5.946982861 | 148.203125 |
| 24-Jan-22 23:00:00 | 0.04587445 | 29.95100784 | 7.088449955 | 887.3174438 | 6.093385696 | 151.5254517 |
| 25-Jan-22 00:00:00 | 40.80715179 | 29.85156822 | 7.094223976 | 883.7150269 | 6.114039898 | 156.6253357 |
| 25-Jan-22 01:00:00 | 40.97634888 | 29.7521286 | 7.076159477 | 880.1126709 | 6.115830898 | 176.6786804 |
| 25-Jan-22 02:00:00 | 40.98667908 | 29.65268898 | 7.061558247 | 876.5102539 | 6.082503796 | 145.7203064 |
| 25-Jan-22 03:00:00 | 40.73180771 | 29.55324936 | 7.06636858 | 872.9078979 | 5.970002651 | 157.0451508 |
| 25-Jan-22 04:00:00 | 40.47907639 | 29.45380974 | 7.071178436 | 870.230957 | 5.845818043 | 137.7506409 |
| 25-Jan-22 05:00:00 | 40.42207336 | 29.34449196 | 7.075988293 | 870.7166138 | 5.641036034 | 164.7092133 |
| 25-Jan-22 06:00:00 | 40.99876785 | 29.16329193 | 7.080798626 | 871.2022705 | 5.368670464 | 152.4969788 |
| 25-Jan-22 07:00:00 | 0.09626279 | 28.45835304 | 7.057021618 | 871.6879272 | | 153.1505737 |
| 25-Jan-22 08:00:00 | 0.087188385 | 27.10133171 | 6.952924252 | 872.173584 | | 152.0366058 |
| 25-Jan-22 09:00:00 | 0.078113981 | 26.61912346 | 6.914728642 | 872.6592407 | | 138.8133698 |
| 25-Jan-22 10:00:00 | 0.069039583 | 29.75378799 | 6.876532555 | 873.1449585 | | 148.2162018 |
| 25-Jan-22 11:00:00 | 0.059965182 | 34.32606888 | 6.771783352 | 873.6306152 | | 145.3123779 |
| 25-Jan-22 12:00:00 | 0.050890777 | | 6.763047695 | 873.987793 | | 158.3826141 |
| 25-Jan-22 13:00:00 | 0.041816376 | | 6.754312038 | 874.0960693 | | 139.0740509 |
| 25-Jan-22 14:00:00 | 0.032741975 | | 6.745576382 | 874.2042847 | | 155.6707153 |
| 25-Jan-22 15:00:00 | 0.027890425 | | 6.736840725 | 874.312561 | | 139.0595245 |
| 25-Jan-22 16:00:00 | 0.027429212 | | 6.728105068 | 874.4207764 | | 141.2701569 |
| 25-Jan-22 17:00:00 | 0.026967997 | | 6.762546062 | 874.5289917 | | 151.5692139 |
| 25-Jan-22 18:00:00 | 0.026506783 | | 6.797780991 | 874.6372681 | | 155.7789764 |
| 25-Jan-22 19:00:00 | 0.026045568 | 37.45651245 | 6.833016396 | 874.7454834 | | 143.7581329 |
| 25-Jan-22 20:00:00 | 0.025584355 | 34.8754158 | 6.860088348 | 877.1696167 | | 141.1560211 |
| 25-Jan-22 21:00:00 | 0.02512314 | 29.6744976 | 6.852033138 | 881.5627441 | | 144.1868744 |
| 25-Jan-22 22:00:00 | 0.024661927 | 30.03314781 | 6.976742744 | 847.7004395 | 4.441365242 | 135.2870331 |
| 25-Jan-22 23:00:00 | 40.30518341 | 30.03718376 | 7.04510355 | 843.9977417 | 5.142181396 | 151.771286 |
| 26-Jan-22 00:00:00 | 40.76505661 | 29.95081329 | 7.078290939 | 840.2950439 | 5.356786251 | 145.6405792 |
| 26-Jan-22 01:00:00 | 40.47471237 | 29.86444092 | 7.111478329 | 836.5922852 | 5.503848076 | 144.5696869 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 26-Jan-22 02:00:00 | 40.09022903 | 29.77806854 | 7.138576508 | 832.8895874 | 5.568069935 | 151.6031494 |
| 26-Jan-22 03:00:00 | 40.23270416 | 29.69169617 | 7.144701481 | 829.1868896 | 5.63578701 | 151.4504242 |
| 26-Jan-22 04:00:00 | 40.65445328 | 29.6053257 | 7.150826454 | 825.1021118 | 5.69042635 | 149.2857666 |
| 26-Jan-22 05:00:00 | 40.91796494 | 29.51895332 | 7.1545434 | 819.6246948 | 5.546379566 | 151.5355225 |
| 26-Jan-22 06:00:00 | 41.06751633 | 29.43258095 | 7.14887619 | 814.1472778 | 5.542418003 | 127.4674301 |
| 26-Jan-22 07:00:00 | 41.0439415 | 29.21075249 | 7.143208504 | 808.6698608 | 5.68211174 | 164.3321991 |
| 26-Jan-22 08:00:00 | 0.02904715 | 28.02612877 | 7.006016731 | 805.2702637 | | 150.3035126 |
| 26-Jan-22 09:00:00 | 0.030505817 | 27.53958321 | 6.932416916 | 805.4383545 | | 149.0882416 |
| 26-Jan-22 10:00:00 | 0.031964485 | 30.47213936 | 6.861341476 | 805.6065063 | | 146.60289 |
| 26-Jan-22 11:00:00 | 0.033423152 | 34.2638855 | 6.790266514 | 805.7745972 | | 140.9829102 |
| 26-Jan-22 12:00:00 | 0.034881819 | | 6.768908024 | 805.942749 | | 146.142868 |
| 26-Jan-22 13:00:00 | 0.036340486 | | 6.769140244 | 806.1108398 | | 149.3063965 |
| 26-Jan-22 14:00:00 | 0.037799153 | | 6.769372463 | 806.2789917 | | 161.2559967 |
| 26-Jan-22 15:00:00 | 0.039257817 | | 6.769604683 | 806.4470825 | | 132.7045288 |
| 26-Jan-22 16:00:00 | 0.036104769 | | 6.769836426 | 807.4294434 | | 135.9435577 |
| 26-Jan-22 17:00:00 | 0.032694798 | | 6.770068645 | 809.2443237 | | 151.0891876 |
| 26-Jan-22 18:00:00 | 0.029284829 | | 6.79467535 | 811.0592041 | | 153.046463 |
| 26-Jan-22 19:00:00 | 0.025874861 | 36.26647186 | 6.831092834 | 812.8740234 | | 135.4081268 |
| 26-Jan-22 20:00:00 | 0.022464892 | 29.8303299 | 6.853346348 | 834.1975098 | 4.513714314 | 143.2019806 |
| 26-Jan-22 21:00:00 | 65.050354 | 30.21382523 | 7.048521996 | 909.3725586 | 5.571208 | 0.19900094 |
| 26-Jan-22 22:00:00 | 41.66201782 | 30.32432747 | 7.099742413 | 921.465332 | 5.751216888 | 0.18219775 |
| 26-Jan-22 23:00:00 | 41.71367264 | 30.28544235 | 7.114293575 | 923.2870483 | 5.793066025 | 0.16539456 |
| 27-Jan-22 00:00:00 | 41.88936996 | 30.24655724 | 7.128844738 | 925.1087036 | 5.826842785 | 0.148591384 |
| 27-Jan-22 01:00:00 | 41.73811722 | 30.20767021 | 7.143395901 | 924.2982178 | 5.831250668 | 0.131788194 |
| 27-Jan-22 02:00:00 | 42.04217911 | 30.1687851 | 7.157947063 | 921.5532227 | 5.831687927 | 0.114985012 |
| 27-Jan-22 03:00:00 | 42.27132416 | 30.12989998 | 7.172498226 | 918.8082886 | 5.828983307 | 0.098181829 |
| 27-Jan-22 04:00:00 | 42.43053436 | 30.09101295 | 7.187049389 | 916.0632935 | 5.854820728 | 0.081378639 |
| 27-Jan-22 05:00:00 | 42.66522598 | 30.05212784 | 7.201600552 | 913.3183594 | 5.860424042 | 0.072333954 |
| 27-Jan-22 06:00:00 | 42.92477417 | 29.93258476 | 7.190440178 | 910.5733643 | 5.893509865 | 0.06858249 |
| 27-Jan-22 07:00:00 | 0.026794465 | 29.30231285 | 7.098701 | 907.8284302 | 4.170923233 | 0.064831026 |
| 27-Jan-22 08:00:00 | 0.030767104 | 28.22891998 | 6.984014988 | 905.0834351 | | 0.061079562 |
| 27-Jan-22 09:00:00 | 0.034739744 | 28.22600174 | 6.916119576 | 904.4605713 | | 0.057328098 |
| 27-Jan-22 10:00:00 | 0.038712382 | 31.03521347 | 6.845758915 | 904.6425781 | | 0.053576633 |
| 27-Jan-22 11:00:00 | 0.042685021 | 34.65789032 | 6.800389767 | 904.824646 | | 0.049825169 |
| 27-Jan-22 12:00:00 | 0.046657659 | | 6.771282673 | 905.0067139 | | 0.046073705 |
| 27-Jan-22 13:00:00 | 0.050630298 | | 6.760970592 | 905.1887817 | | 0.045537278 |
| 27-Jan-22 14:00:00 | 0.054602936 | | 6.753580093 | 905.3708496 | | 0.046120632 |
| 27-Jan-22 15:00:00 | 0.053723894 | | 6.766390324 | 905.5529175 | | 0.046703983 |
| 27-Jan-22 16:00:00 | 0.049629048 | | 6.779201031 | 905.7349854 | | 0.047287337 |
| 27-Jan-22 17:00:00 | 0.045534197 | | 6.792011261 | 906.0720215 | | 0.047870692 |
| 27-Jan-22 18:00:00 | 0.041439351 | | 6.810914993 | 906.4315186 | | 0.048454043 |
| 27-Jan-22 19:00:00 | 0.0373445 | 36.47993469 | 6.837182999 | 906.7910156 | | 0.049037397 |
| 27-Jan-22 20:00:00 | 0.033249654 | 34.50561142 | 6.863451481 | 907.1505127 | | 0.049620748 |
| 27-Jan-22 21:00:00 | 0.029154805 | 31.2462616 | 7.015141487 | 862.9094849 | 5.509279728 | 0.055671889 |
| 27-Jan-22 22:00:00 | 0.025059957 | 31.18462372 | 7.073494911 | 849.2498779 | 5.512492657 | 0.062377758 |
| 27-Jan-22 23:00:00 | 40.42605591 | 31.12298584 | 7.092017174 | 842.4876099 | 5.484555337 | 0.069083631 |
| 28-Jan-22 00:00:00 | 41.1213953 | 31.06134796 | 7.095334053 | 835.7253418 | 5.468079567 | 0.075789496 |
| 28-Jan-22 01:00:00 | 40.99785614 | 30.99971008 | 7.098651409 | 833.659668 | 5.489970684 | 0.082495369 |
| 28-Jan-22 02:00:00 | 40.59398651 | 30.9380722 | 7.101968288 | 831.6939697 | 5.506719589 | 0.089201242 |
| 28-Jan-22 03:00:00 | 40.5783577 | 30.87643433 | 7.105285645 | 829.7282104 | 5.516018391 | 0.095907107 |
| 28-Jan-22 04:00:00 | 40.72299576 | 30.81479645 | 7.108602524 | 827.7624512 | 5.527781487 | 0.102262415 |
| 28-Jan-22 05:00:00 | 40.92247772 | 30.74164963 | 7.11191988 | 825.7966919 | 5.540118217 | 0.100824624 |
| 28-Jan-22 06:00:00 | 41.1858139 | 30.64909172 | 7.115237236 | 823.8309937 | 5.552455425 | 0.099386826 |
| 28-Jan-22 07:00:00 | 41.65787125 | 30.55653381 | 7.095373154 | 821.8652344 | 5.535123825 | 0.097949035 |
| 28-Jan-22 08:00:00 | 0.077995993 | 30.13872528 | 6.885280609 | 820.2006836 | | 0.096511245 |
| 28-Jan-22 09:00:00 | 0.071920127 | 30.05428314 | 6.82959795 | 820.5916748 | | 0.095073454 |
| 28-Jan-22 10:00:00 | 0.06584426 | 32.15277863 | 6.773915768 | 820.9827271 | | 0.093635656 |
| 28-Jan-22 11:00:00 | 0.05976839 | 35.30144501 | 6.718233109 | 821.3737793 | | 0.092197865 |
| 28-Jan-22 12:00:00 | 0.053692523 | 37.63244629 | 6.714659691 | 821.7648315 | | 0.090363726 |
| 28-Jan-22 13:00:00 | 0.047616653 | | 6.721300125 | 822.1558228 | | 0.086858116 |
| 28-Jan-22 14:00:00 | 0.041540787 | | 6.727941036 | 822.546875 | | 0.083352514 |
| 28-Jan-22 15:00:00 | 0.03546492 | | 6.73458147 | 822.9379272 | | 0.079846911 |
| 28-Jan-22 16:00:00 | 0.032043539 | | 6.741221905 | 823.3792725 | | 0.076341309 |
| 28-Jan-22 17:00:00 | 0.029513521 | | 6.747862339 | 823.9505005 | | 0.072835706 |
| 28-Jan-22 18:00:00 | 0.026983507 | | 6.75450325 | 824.5217285 | | 0.069330096 |
| 28-Jan-22 19:00:00 | 0.024453491 | 36.22795486 | 6.765202522 | 825.0929565 | | 0.065824494 |
| 28-Jan-22 20:00:00 | 0.021923475 | 34.4208374 | 6.77595377 | 825.6641846 | | 0.062931195 |
| 28-Jan-22 21:00:00 | 0.019393459 | 32.92039871 | 6.78670454 | 826.2354126 | | 0.061224986 |
| 28-Jan-22 22:00:00 | 0.016863443 | 31.67087173 | 6.797455788 | 826.8066406 | | 0.059518777 |
| 28-Jan-22 23:00:00 | 0.014333428 | 30.51465225 | 6.808206558 | 827.3778687 | | 0.057812572 |
| 29-Jan-22 00:00:00 | 0.015670961 | 29.59771347 | 6.818957806 | 824.9584961 | | 0.056106362 |
| 29-Jan-22 01:00:00 | 0.017444817 | 31.36524917 | 7.002691269 | 798.0670776 | 5.306967735 | 0.054400153 |
| 29-Jan-22 02:00:00 | 40.92789841 | 31.43721199 | 7.034561157 | 792.2591553 | 5.490002632 | 0.052693944 |
| 29-Jan-22 03:00:00 | 41.06695938 | 31.39148331 | 7.066431046 | 791.7272339 | 5.529193401 | 0.050987735 |
| 29-Jan-22 04:00:00 | 41.01792908 | 31.34575462 | 7.079138756 | 791.1953125 | 5.559499264 | 0.17248477 |
| 29-Jan-22 05:00:00 | 40.80588913 | 31.30002594 | 7.090385914 | 790.6633911 | 5.590786457 | 0.421368361 |
| 29-Jan-22 06:00:00 | 52.82168961 | 31.25429726 | 7.101633072 | 790.1314697 | 5.616262436 | 165.2068787 |
| 29-Jan-22 07:00:00 | 53.04895401 | 31.20856857 | 7.112880707 | 789.5994873 | 5.573956013 | 148.0523224 |
| 29-Jan-22 08:00:00 | 0.115470186 | 30.73523521 | 6.888959408 | 789.0675659 | | 147.2251587 |
| 29-Jan-22 09:00:00 | 0.107464328 | 30.62244034 | 6.80698061 | 788.5356445 | | 139.4701996 |
| 29-Jan-22 10:00:00 | 0.099458471 | 31.71717262 | 6.730428696 | 788.4089966 | | 143.2309418 |
| 29-Jan-22 11:00:00 | 0.091452613 | 34.99778366 | 6.703797817 | 788.2993164 | | 141.1286469 |
| 29-Jan-22 12:00:00 | 0.083446763 | | 6.677800655 | 788.1896362 | | 146.0909271 |
| 29-Jan-22 13:00:00 | 0.075440906 | | 6.68373394 | 788.0799561 | | 153.8318176 |
| 29-Jan-22 14:00:00 | 0.067435049 | | 6.689667225 | 787.9702759 | | 145.4271851 |
| 29-Jan-22 15:00:00 | 0.059429191 | | 6.695600033 | 787.8605957 | | 153.1889648 |

January-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 29-Jan-22 16:00:00 | 0.05256049 | | 6.701533318 | 787.7509766 | | 136.9347076 |
| 29-Jan-22 17:00:00 | 0.045894671 | | 6.707466602 | 788.6032104 | | 155.3530426 |
| 29-Jan-22 18:00:00 | 0.039228853 | 31.46214294 | 6.786495209 | 797.2609253 | 4.162870884 | 153.8231506 |
| 29-Jan-22 19:00:00 | 0.032563034 | 31.28268433 | 7.928247929 | 838.8710938 | 6.974635124 | 151.3531952 |
| 29-Jan-22 20:00:00 | 0.025897216 | 31.22831535 | 8.165125847 | 845.7106934 | 6.903889656 | 146.8305054 |
| 29-Jan-22 21:00:00 | 0.019231398 | 31.17394447 | 8.151813507 | 852.0649414 | 6.462152958 | 148.9049835 |
| 29-Jan-22 22:00:00 | 0.012565579 | 31.1195755 | 8.066568375 | 851.3091431 | 6.164282322 | 141.5686646 |
| 29-Jan-22 23:00:00 | 0.005899761 | 31.06520462 | 7.96628046 | 850.5533447 | 5.884288311 | 165.5971222 |
| 30-Jan-22 00:00:00 | 0.024657464 | 31.01083374 | 7.847501755 | 849.7976074 | 5.663384914 | 136.479599 |
| 30-Jan-22 01:00:00 | 0.043450873 | 30.95646477 | 7.728723049 | 849.0418091 | 5.48730278 | 146.2506256 |
| 30-Jan-22 02:00:00 | 54.14952469 | 30.87974739 | 7.609944344 | 848.2860107 | 5.250086784 | 147.0182648 |
| 30-Jan-22 03:00:00 | 46.46022415 | 30.74572372 | 7.491166115 | 847.5302734 | 5.158660412 | 143.6376343 |
| 30-Jan-22 04:00:00 | 46.32653427 | 30.61170006 | 7.402240276 | 846.7744751 | 5.090394974 | 137.0842438 |
| 30-Jan-22 05:00:00 | 45.66478729 | 30.47767639 | 7.336142063 | 846.239624 | 5.042010307 | 159.798172 |
| 30-Jan-22 06:00:00 | 45.80986786 | 30.34365273 | 7.270044327 | 846.5101929 | 4.952576637 | 152.29039 |
| 30-Jan-22 07:00:00 | 46.22345352 | 30.20962906 | 7.20394659 | 846.7807007 | 4.886749744 | 148.4183044 |
| 30-Jan-22 08:00:00 | 0.037983309 | 29.62925339 | 7.074764252 | 847.0512695 | | 150.3376465 |
| 30-Jan-22 09:00:00 | 0.037901565 | 29.64497185 | 7.002662659 | 847.3217773 | | 139.1024323 |
| 1/30/2022 10:00 | 0.04 | 31.67 | 6.97 | 847.59 | | 145.11 |
| 1/30/2022 11:00 | 0.04 | 34.50 | 6.91 | 847.86 | | 146.43 |
| 1/30/2022 12:00 | 0.04 | | 6.75 | 848.13 | | 152.27 |
| 1/30/2022 13:00 | 0.04 | | 6.73 | 848.12 | | 136.37 |
| 1/30/2022 14:00 | 0.04 | | 6.71 | 847.61 | | 154.58 |
| 1/30/2022 15:00 | 0.04 | | 6.70 | 847.10 | | 139.21 |
| 1/30/2022 16:00 | 0.04 | | 6.70 | 846.59 | | 156.21 |
| 1/30/2022 17:00 | 0.04 | | 6.72 | 846.08 | | 149.10 |
| 1/30/2022 18:00 | 0.04 | | 6.74 | 845.57 | | 155.60 |
| 1/30/2022 19:00 | 0.04 | 31.14 | 7.23 | 820.28 | 5.68 | 151.35 |
| 1/30/2022 20:00 | 0.03 | 31.53 | 7.39 | 821.59 | 6.02 | 142.91 |
| 1/30/2022 21:00 | 46.06 | 31.44 | 7.44 | 822.91 | 6.13 | 145.02 |
| 1/30/2022 22:00 | 46.51 | 31.34 | 7.43 | 824.22 | 6.14 | 130.81 |
| 1/30/2022 23:00 | 45.85 | 31.25 | 7.42 | 800.38 | 5.95 | 148.99 |
| 1/31/2022 0:00 | 45.70 | 31.15 | 7.39 | 796.27 | 5.88 | 135.26 |
| 1/31/2022 1:00 | 46.16 | 31.06 | 7.37 | 792.17 | 5.79 | 144.10 |
| 1/31/2022 2:00 | 46.71 | 30.97 | 7.34 | 788.75 | 5.73 | 145.11 |
| 1/31/2022 3:00 | 46.92 | 30.87 | 7.32 | 788.47 | 5.71 | 141.95 |
| 1/31/2022 4:00 | 46.99 | 30.74 | 7.30 | 788.19 | 5.68 | 140.08 |
| 1/31/2022 5:00 | 47.43 | 30.56 | 7.27 | 787.91 | 5.68 | 132.56 |
| 1/31/2022 6:00 | 47.04 | 30.39 | 7.25 | 787.63 | 5.64 | 154.93 |
| 1/31/2022 7:00 | 47.78 | 30.21 | 7.23 | 787.35 | 5.62 | 148.03 |
| 1/31/2022 8:00 | 0.17 | 30.04 | 7.18 | 787.07 | 4.89 | 145.14 |
| 1/31/2022 9:00 | 0.15 | 29.58 | 7.01 | 786.79 | | 146.80 |
| 1/31/2022 10:00 | 0.14 | 31.07 | 6.90 | 786.82 | | 136.22 |
| 1/31/2022 11:00 | 0.12 | 35.11 | 6.79 | 787.46 | 5.66 | 141.46 |
| 1/31/2022 12:00 | 0.10 | 37.41 | 6.81 | 2.20 | 5.58 | 144.61 |
| 1/31/2022 13:00 | 0.09 | | 6.75 | 0.96 | 5.31 | 154.67 |
| 1/31/2022 14:00 | 0.07 | | 6.86 | 715.12 | | 143.23 |
| 1/31/2022 15:00 | 0.06 | | 6.82 | 763.94 | | 159.02 |
| 1/31/2022 16:00 | 0.05 | | 6.77 | 765.29 | | 130.96 |
| 1/31/2022 17:00 | 0.05 | | 6.78 | 766.64 | | 137.06 |
| 1/31/2022 18:00 | 0.05 | 35.96 | 6.80 | 767.99 | | 145.96 |
| 1/31/2022 19:00 | 0.06 | 33.47 | 6.81 | 769.34 | | 145.48 |
| 1/31/2022 20:00 | 0.06 | 32.05 | 6.81 | 770.69 | | 149.04 |
| 1/31/2022 21:00 | 0.06 | 30.64 | 6.82 | 772.04 | | 150.13 |
| 1/31/2022 22:00 | 0.06 | 30.95 | 7.09 | 889.60 | 5.56 | 147.89 |
| 1/31/2022 23:00 | 45.82 | 31.31 | 7.15 | 958.94 | 6.00 | 150.02 |
| | | | | | | |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-Feb-22 00:00:00 | 45.47419357 | 31.32449341 | 7.192560673 | 962.8448486 | 5.984593391 | 148.0302887 |
| 01-Feb-22 01:00:00 | 44.67615509 | 31.33683777 | 7.230379581 | 961.9619141 | 5.966210365 | 149.5555878 |
| 01-Feb-22 02:00:00 | 44.80356216 | 31.31156731 | 7.268198967 | 955.760376 | 5.950967312 | 139.9182739 |
| 01-Feb-22 03:00:00 | 45.15685272 | 31.19115829 | 7.306018353 | 949.5588379 | 5.935723782 | 139.7137604 |
| 01-Feb-22 04:00:00 | 45.5077858 | 31.07075119 | 7.338784218 | 943.3572998 | 5.90711689 | 137.6434326 |
| 01-Feb-22 05:00:00 | 45.70149994 | 30.95034218 | 7.355199814 | 937.1557617 | 5.932976723 | 140.8854828 |
| 01-Feb-22 06:00:00 | 45.83604431 | 30.82993317 | 7.371615887 | 930.9542236 | 5.938193321 | 144.3849335 |
| 01-Feb-22 07:00:00 | 0.030391993 | 30.56744576 | 7.1369524 | 126.444725 | 4.570964813 | 147.7652435 |
| 01-Feb-22 08:00:00 | 0.026829766 | 29.70170021 | 7.251271725 | 932.0245361 | 4.877710819 | 133.4329376 |
| 01-Feb-22 09:00:00 | 0.023267541 | 29.89787483 | 7.162854195 | 922.9994507 | 4.436266422 | 132.2281342 |
| 01-Feb-22 10:00:00 | 0.019705314 | 31.63567734 | 7.109699249 | 926.0975952 | 4.076284409 | 153.7492065 |
| 01-Feb-22 11:00:00 | 0.016143087 | 34.92781448 | 7.056634426 | 929.1958008 | | 145.0820465 |
| 01-Feb-22 12:00:00 | 0.012580862 | 37.71003723 | 7.009959221 | 931.0587158 | | 145.9347839 |
| 01-Feb-22 17:00:00 | 0.024101701 | 37.92536163 | 6.845699787 | 936.2322998 | | 0.019066356 |
| 01-Feb-22 18:00:00 | 0.033117857 | 35.58629608 | 6.841767788 | 937.2670288 | | 0.033598978 |
| 01-Feb-22 19:00:00 | 0.042134013 | 29.57369804 | 6.880029202 | 211.5311584 | | 0.0481316 |
| 01-Feb-22 20:00:00 | 0.051150165 | 28.82343483 | 6.867862225 | 216.3377686 | | 0.062664226 |
| 01-Feb-22 21:00:00 | 0.060166322 | 28.00376511 | 6.859238625 | 221.1443787 | | 0.077196844 |
| 01-Feb-22 22:00:00 | 0.069182478 | 27.42565727 | 6.866400242 | 225.9509888 | | 0.088300571 |
| 01-Feb-22 23:00:00 | 71.60382843 | 31.57991409 | 7.392957211 | 863.180603 | 5.986994267 | 0.089907259 |
| 02-Feb-22 00:00:00 | 45.68972397 | 31.61712646 | 7.493835449 | 855.7150269 | 6.037222385 | 0.091513947 |
| 02-Feb-22 01:00:00 | 45.55266571 | 31.54893875 | 7.50082159 | 848.2495117 | 5.996973515 | 0.093120635 |
| 02-Feb-22 02:00:00 | 44.9016571 | 31.48074913 | 7.507807732 | 840.845459 | 5.970494747 | 0.094727322 |
| 02-Feb-22 03:00:00 | 45.36382675 | 31.41255951 | 7.514793873 | 836.1482544 | 5.924715996 | 0.09633401 |
| 02-Feb-22 04:00:00 | 45.75895691 | 31.34436989 | 7.507587433 | 831.4510498 | 5.896353245 | 0.097940698 |
| 02-Feb-22 05:00:00 | 46.0718956 | 31.27618027 | 7.49795866 | 826.7538452 | 5.90055418 | 0.099547386 |
| 02-Feb-22 06:00:00 | 0.011355557 | 30.59696579 | 6.910377026 | 125.9981689 | 4.105687618 | 0.097321957 |
| 02-Feb-22 07:00:00 | 0.016638424 | 28.99592781 | 7.317632675 | 828.6087646 | 5.195039272 | 0.089701004 |
| 02-Feb-22 08:00:00 | 0.02192129 | 28.31562805 | 7.311086655 | 828.5405273 | 5.205987453 | 0.082080059 |
| 02-Feb-22 09:00:00 | 0.027204158 | 28.63973045 | 7.279732704 | 823.0605469 | 5.050773144 | 0.074459106 |
| 02-Feb-22 10:00:00 | 0.032487024 | 35.38866043 | 7.198022842 | 825.2692261 | 4.509674549 | 0.066838153 |
| 02-Feb-22 11:00:00 | 0.037769891 | 34.60520935 | 7.085494041 | 827.4779663 | | 0.059217203 |
| 02-Feb-22 16:00:00 | 0.047169656 | 39.51578905 | 6.815901279 | 838.5214844 | | 0.05542995 |
| 02-Feb-22 17:00:00 | 0.045543037 | 36.71768188 | 6.797078133 | 839.6902466 | | 0.061179455 |
| 02-Feb-22 18:00:00 | 0.043916419 | 33.7986145 | 6.800688744 | 840.2782593 | | 0.06692896 |
| 02-Feb-22 19:00:00 | 0.042289801 | 31.46838379 | 6.813085556 | 840.866272 | | 0.072678469 |
| 02-Feb-22 20:00:00 | 0.040663183 | 26.00126648 | 6.82493639 | 841.4542236 | | 0.07842797 |
| 02-Feb-22 21:00:00 | 0.039036565 | 25.02341461 | 6.82234621 | 842.0422363 | | 0.084177479 |
| 02-Feb-22 22:00:00 | 0.038205568 | 24.6414032 | 6.819756508 | 842.630249 | | 0.087727852 |
| 02-Feb-22 23:00:00 | 0.037877921 | 24.21569633 | 6.817166328 | 843.2182007 | | 0.090408728 |
| 03-Feb-22 00:00:00 | 0.037550271 | 23.78107643 | 6.814576149 | 843.8062134 | | 0.093089603 |
| 03-Feb-22 01:00:00 | 0.03722262 | 23.48961258 | 6.81198597 | 843.7822266 | | 0.095770478 |
| 03-Feb-22 02:00:00 | 0.03689497 | 23.32411194 | 6.80939579 | 843.597168 | | 0.098451354 |
| 03-Feb-22 03:00:00 | 0.036567319 | 23.1586113 | 6.806806087 | 843.4121704 | | 0.101132229 |
| 03-Feb-22 04:00:00 | 0.036239669 | 30.71552849 | 7.170135021 | 817.1044312 | 4.810032845 | 0.103813104 |
| 03-Feb-22 05:00:00 | 46.1719017 | 30.29661369 | 7.306997299 | 800.4979858 | 5.45263052 | 0.10649398 |
| 03-Feb-22 06:00:00 | 0.067019694 | 29.54706383 | 7.246754169 | 799.7568359 | 4.713316917 | 0.102156326 |
| 03-Feb-22 07:00:00 | 0.064576469 | 28.20544243 | 7.133655071 | 799.015625 | 4.383938313 | 0.096725807 |
| 03-Feb-22 08:00:00 | 0.062133249 | 27.31658363 | 7.087825298 | 798.2744751 | | 0.09129528 |
| 03-Feb-22 09:00:00 | 0.059690028 | 28.68223572 | 6.820985317 | 721.4472046 | | 0.085864753 |
| 03-Feb-22 10:00:00 | 0.057246808 | 34.1307869 | 6.826817036 | 789.6439819 | | 0.080434233 |
| 03-Feb-22 11:00:00 | 0.054803584 | 36.96651077 | 6.793558598 | 792.9795532 | | 0.075003706 |
| 03-Feb-22 18:00:00 | 0.047185555 | 37.36788559 | 6.627717018 | 837.1578979 | | 0.074171335 |
| 03-Feb-22 19:00:00 | 0.046785071 | 34.6692009 | 6.652363777 | 839.3148193 | | 0.076154411 |
| 03-Feb-22 20:00:00 | 0.046384588 | 32.34394073 | 6.650352001 | 835.1378784 | | 0.078137487 |
| 03-Feb-22 21:00:00 | 0.045984101 | 30.51335716 | 7.462965488 | 825.6169434 | 5.438272953 | 145.1340942 |
| 03-Feb-22 22:00:00 | 0.34620735 | 30.88022804 | 8.095937729 | 838.4178467 | 6.434131145 | 147.5851593 |
| 03-Feb-22 23:00:00 | 43.00081635 | 30.98603249 | 7.493309975 | 847.1871948 | 6.334690571 | 140.8797913 |
| 04-Feb-22 00:00:00 | 42.33327866 | 30.94187164 | 7.662750721 | 849.5502319 | 6.145421028 | 141.5003815 |
| 04-Feb-22 01:00:00 | 42.09121704 | 30.89771108 | 7.611077309 | 849.8404541 | 5.970754147 | 142.7682648 |
| 04-Feb-22 02:00:00 | 42.46379089 | 30.85354996 | 7.558750629 | 850.1306763 | 5.830926418 | 134.0228882 |
| 04-Feb-22 03:00:00 | 42.87615204 | 30.80938911 | 7.506424427 | 850.4208984 | 5.721605778 | 144.7806702 |
| 04-Feb-22 04:00:00 | 43.75801849 | 30.76522827 | 7.454097748 | 850.7111206 | 5.645573616 | 144.6546936 |
| 04-Feb-22 05:00:00 | 44.20020676 | 30.61462021 | 7.401771545 | 851.0014038 | 5.573348522 | 143.3762817 |
| 04-Feb-22 06:00:00 | 44.37615585 | 30.43136406 | 7.349444866 | 851.291626 | 5.501123905 | 160.5008545 |
| 04-Feb-22 07:00:00 | 0.079437949 | 29.8798542 | 7.283937454 | 851.5818481 | 4.818013668 | 137.4228668 |
| 04-Feb-22 08:00:00 | 0.07938832 | 28.66086769 | 7.215579987 | 851.4626465 | 4.748320103 | 137.1885529 |
| 04-Feb-22 09:00:00 | 0.079338685 | 29.96092606 | 7.108603954 | 850.4016113 | 4.311161518 | 148.4976501 |
| 04-Feb-22 10:00:00 | 0.079289056 | 35.72518158 | 7.021482468 | 851.449646 | | 141.009613 |
| 04-Feb-22 11:00:00 | 0.079239428 | | 6.893548489 | 852.4977417 | | 144.6286163 |
| 04-Feb-22 12:00:00 | 0.0791898 | | 6.850928783 | 853.5458374 | | 146.1060181 |
| 04-Feb-22 13:00:00 | 0.079140164 | | 6.808309078 | 854.5938721 | | 133.9442902 |
| 04-Feb-22 14:00:00 | 0.079090536 | | 6.765688896 | 855.6419678 | | 135.9358978 |
| 04-Feb-22 15:00:00 | 0.075660765 | | 6.759897232 | 856.6900635 | | 137.3734131 |
| 04-Feb-22 16:00:00 | 0.068677388 | | 6.848649025 | 124.9039536 | | 148.5600128 |
| 04-Feb-22 17:00:00 | 0.061694007 | 37.06932449 | 6.80399704 | 130.5034027 | | 152.6394501 |
| 04-Feb-22 18:00:00 | 0.054710627 | 34.73534012 | 6.773964882 | 136.1028595 | | 153.1949768 |
| 04-Feb-22 19:00:00 | 0.04772725 | 32.69554901 | 6.743932247 | 141.702301 | | 147.8567352 |
| 04-Feb-22 20:00:00 | 0.040743869 | 31.05501556 | 6.713899612 | 160.6211548 | | 148.9471893 |
| 04-Feb-22 21:00:00 | 0.033760488 | 29.88313103 | 6.70462656 | 224.0454865 | | 143.3317566 |
| 04-Feb-22 22:00:00 | 0.026777109 | 28.71124649 | 6.699258804 | 715.8273926 | | 141.2931671 |
| 04-Feb-22 23:00:00 | 42.19955826 | 31.00957298 | 7.14209938 | 869.8704834 | 5.808087349 | 145.0975952 |
| 05-Feb-22 00:00:00 | 42.93447495 | 30.87304497 | 7.221355915 | 876.8527222 | 5.996497631 | 147.6232758 |
| 05-Feb-22 01:00:00 | 43.61032104 | 30.73651695 | 7.25187035 | 879.2365112 | 5.909353256 | 142.0253906 |
| 05-Feb-22 02:00:00 | 43.28149033 | 30.59998703 | 7.289018631 | 879.2189331 | 5.861754417 | 128.6457672 |
| 05-Feb-22 03:00:00 | 43.10934448 | 30.46345901 | 7.306815147 | 879.201355 | 5.84772253 | 166.1611328 |
| 05-Feb-22 04:00:00 | 43.58293915 | 30.326931 | 7.318571568 | 879.1837769 | 5.838294029 | 151.2509308 |
| 05-Feb-22 05:00:00 | 44.09246826 | 30.07540131 | 7.330328465 | 879.1661987 | 5.838760853 | 143.8232269 |
| 05-Feb-22 06:00:00 | 43.86195755 | 29.78582001 | 7.342085361 | 879.1486206 | 5.84714365 | 136.5921326 |
| 05-Feb-22 07:00:00 | -0.03378259 | 28.82764053 | 7.248739719 | 879.1309814 | 4.862688541 | 157.5744019 |
| 05-Feb-22 08:00:00 | -0.022222241 | 27.6631031 | 7.150707245 | 879.1134033 | 4.535768986 | 151.063385 |
| 05-Feb-22 09:00:00 | -0.01066189 | 27.55750084 | 7.090193748 | 879.7803955 | 4.118496418 | 160.5054626 |
| 05-Feb-22 10:00:00 | 0.00089846 | 33.53351212 | 6.993572712 | 880.6945801 | | 156.1660461 |
| 05-Feb-22 11:00:00 | 0.012458811 | 37.30353928 | 6.95463419 | 128.9500732 | | 100.5942078 |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 05-Feb-22 12:00:00 | 0.024019161 | | 6.875797749 | 130.9142609 | | 263.0728455 |
| 05-Feb-22 13:00:00 | 0.03557951 | | 6.821715832 | 132.8784485 | | 265.3112488 |
| 05-Feb-22 14:00:00 | 0.047139861 | 39.4369278 | 6.78471899 | 134.8426361 | | 93.79602051 |
| 05-Feb-22 15:00:00 | 0.04706081 | 39.4925499 | 6.753167629 | 136.8068237 | | 137.0859528 |
| 05-Feb-22 16:00:00 | 0.045806933 | 38.54356384 | 6.721615791 | 138.7709961 | | 35.50755692 |
| 05-Feb-22 17:00:00 | 0.044553056 | 35.61011887 | 6.700315952 | 140.7351837 | | 152.9648895 |
| 05-Feb-22 18:00:00 | 0.04329918 | 33.57500839 | 6.707612991 | 142.6358185 | | 0.067401953 |
| 05-Feb-22 19:00:00 | 0.042045303 | 31.65084267 | 6.714909554 | 143.32901 | | 139.1811218 |
| 05-Feb-22 20:00:00 | 0.040791426 | 30.22554016 | 6.722206116 | 144.0222168 | | 133.1757507 |
| 05-Feb-22 21:00:00 | 0.039537549 | 29.11403465 | 6.729503155 | 144.7154083 | | 144.5390625 |
| 05-Feb-22 22:00:00 | 0.038283672 | 28.12962723 | 6.736799717 | 145.4085999 | | 143.600708 |
| 05-Feb-22 23:00:00 | 51.01607132 | 30.32853127 | 7.36187458 | 1061.26416 | 6.006952286 | 133.4052124 |
| 06-Feb-22 00:00:00 | 43.10881042 | 30.16423225 | 7.463313103 | 1088.112793 | 6.168745518 | 144.6910248 |
| 06-Feb-22 01:00:00 | 42.94578552 | 29.99993324 | 7.511181831 | 1084.788208 | 6.112059593 | 155.928009 |
| 06-Feb-22 02:00:00 | 42.20423363 | 29.83563614 | 7.529922009 | 1078.911377 | 6.073607922 | 147.2034454 |
| 06-Feb-22 03:00:00 | 42.44716263 | 29.67133713 | 7.548661709 | 1073.034546 | 6.073162556 | 144.9622498 |
| 06-Feb-22 04:00:00 | 42.69345856 | 29.50703812 | 7.567401409 | 1067.157715 | 6.090711594 | 150.751236 |
| 06-Feb-22 05:00:00 | 43.14655685 | 29.34273911 | 7.586141109 | 1061.280884 | 6.051370144 | 143.9197388 |
| 06-Feb-22 06:00:00 | 43.33157349 | 29.178442 | 7.604881287 | 1058.610107 | 6.070213318 | 126.3059616 |
| 06-Feb-22 07:00:00 | 43.35617065 | 28.94242287 | 7.596750736 | 1058.577271 | 6.083569527 | 140.1378021 |
| 06-Feb-22 08:00:00 | 0.052503176 | 28.358284 | 7.526636124 | 1058.544434 | 5.164415836 | 146.4961395 |
| 06-Feb-22 09:00:00 | 0.050301038 | 28.627882 | 7.430575371 | 1058.511597 | 4.851949215 | 142.9411316 |
| 06-Feb-22 10:00:00 | 0.048098896 | 34.20502472 | 7.273526192 | 1050.221558 | 4.245040894 | 149.3749237 |
| 06-Feb-22 11:00:00 | 0.045896757 | 31.81528091 | 7.342141151 | 1053.317749 | 4.61242342 | 0.24047403 |
| 06-Feb-22 12:00:00 | 0.043694615 | 35.47888947 | 7.264708042 | 1055.204834 | 4.296651363 | 143.1315613 |
| 06-Feb-22 13:00:00 | 0.041492477 | 39.78392792 | 7.187274933 | 1057.091919 | | 165.6678619 |
| 06-Feb-22 14:00:00 | 0.039290335 | | 7.109841824 | 1058.979004 | | 164.4623566 |
| 06-Feb-22 15:00:00 | 0.037088197 | | 7.007772446 | 1060.866089 | | 143.6043701 |
| 06-Feb-22 16:00:00 | 0.03479949 | | 6.934272766 | 1062.938721 | | 151.4737701 |
| 06-Feb-22 17:00:00 | 0.032499809 | 37.9085083 | 6.890041828 | 1065.998291 | | 160.6407623 |
| 06-Feb-22 18:00:00 | 0.030200129 | 35.57754135 | 6.853301525 | 1069.057861 | | 146.8585815 |
| 06-Feb-22 19:00:00 | 0.02790045 | 32.77998352 | 6.867688179 | 1072.117432 | | 140.586792 |
| 06-Feb-22 20:00:00 | 0.02560077 | 30.48933029 | 6.882074356 | 1075.177002 | | 141.9403534 |
| 06-Feb-22 21:00:00 | 0.023301089 | 30.15546799 | 7.752538681 | 977.9168701 | 6.303957462 | 153.5794525 |
| 06-Feb-22 22:00:00 | 45.03522491 | 30.2932148 | 7.837786674 | 969.5105591 | 6.29823637 | 147.7674103 |
| 06-Feb-22 23:00:00 | 47.36187744 | 30.16745949 | 7.847210884 | 961.293457 | 6.164883614 | 151.7930756 |
| 07-Feb-22 00:00:00 | 47.63130569 | 30.04170418 | 7.823502064 | 953.076355 | 6.093735695 | 157.7948608 |
| 07-Feb-22 01:00:00 | 47.47148514 | 29.91594887 | 7.799793243 | 944.8591919 | 6.021663666 | 144.7923584 |
| 07-Feb-22 02:00:00 | 48.03938293 | 29.79019356 | 7.776084423 | 939.0736084 | 6.032391071 | 143.6844177 |
| 07-Feb-22 03:00:00 | 48.84448482 | 29.66443825 | 7.75237608 | 937.8040161 | 5.984176636 | 143.8489838 |
| 07-Feb-22 04:00:00 | 48.93050003 | 29.53868294 | 7.728667259 | 936.5343628 | 5.954499722 | 151.5046082 |
| 07-Feb-22 05:00:00 | 0.04048856 | 28.10593796 | 7.656333447 | 935.2647705 | 5.185202599 | 154.4785004 |
| 07-Feb-22 06:00:00 | 0.04169862 | 26.61012077 | 7.577800274 | 934.020874 | 5.070944309 | 146.2780914 |
| 07-Feb-22 07:00:00 | 0.04290868 | 25.59823418 | 7.540146351 | 933.8395996 | 5.101050854 | 163.1284485 |
| 07-Feb-22 08:00:00 | 0.04411874 | 24.76199722 | 7.502491951 | 933.6583252 | 4.851714134 | 149.2322083 |
| 07-Feb-22 09:00:00 | 0.0453288 | 25.83785057 | 7.455188751 | 933.4770508 | 4.018268585 | 146.0435028 |
| 07-Feb-22 10:00:00 | 0.046538856 | 33.98456192 | 7.004552364 | 141.479538 | | 158.7039948 |
| 07-Feb-22 11:00:00 | 0.047748916 | 39.75435257 | 6.960726738 | 146.8509674 | | 0.472394913 |
| 07-Feb-22 12:00:00 | 0.048931301 | | 6.923007488 | 152.2223816 | | 0.415804774 |
| 07-Feb-22 13:00:00 | 0.048331127 | | 6.889062405 | 157.593811 | | 0.359214634 |
| 07-Feb-22 14:00:00 | 0.047730953 | | 6.855117321 | 162.9652405 | | 0.302624464 |
| 07-Feb-22 15:00:00 | 0.047130778 | | 6.84629488 | 166.0712738 | | 0.246034324 |
| 07-Feb-22 16:00:00 | 0.046530604 | | 6.843164444 | 167.1616821 | | 0.189444169 |
| 07-Feb-22 17:00:00 | 0.04593043 | 39.41486359 | 6.840034485 | 168.2520905 | | 0.132854015 |
| 07-Feb-22 18:00:00 | 0.04533026 | 37.70731354 | 6.836904526 | 169.342514 | | 0.0779837 |
| 07-Feb-22 19:00:00 | 0.044730086 | 34.96056366 | 6.84002018 | 170.4329224 | | 0.077683464 |
| 07-Feb-22 20:00:00 | 0.04558178 | 32.5801239 | 6.847622395 | 171.5233307 | | 0.077383235 |
| 07-Feb-22 21:00:00 | 0.056726739 | 30.43990517 | 7.528099537 | 880.9345093 | 5.851997852 | 0.077082999 |
| 07-Feb-22 22:00:00 | 47.27643967 | 30.58454514 | 7.761157513 | 853.4597778 | 6.149869919 | 0.07678277 |
| 07-Feb-22 23:00:00 | 49.15474319 | 30.56163597 | 7.727642059 | 848.9799194 | 6.049166203 | 0.076482534 |
| 08-Feb-22 00:00:00 | 48.08833313 | 30.53872871 | 7.691518784 | 844.5 | 5.948186874 | 0.076182306 |
| 08-Feb-22 01:00:00 | 48.63027573 | 30.48823166 | 7.655395031 | 840.0200806 | 5.896652699 | 0.07588207 |
| 08-Feb-22 02:00:00 | 49.13771439 | 30.35496902 | 7.619271278 | 856.6928711 | 5.854125977 | 0.075514838 |
| 08-Feb-22 03:00:00 | 49.17057419 | 30.22170639 | 7.581337452 | 876.2119141 | 5.872694016 | 0.074840628 |
| 08-Feb-22 04:00:00 | 49.76620483 | 30.08844185 | 7.543697834 | 874.9849854 | 5.843138695 | 0.074166417 |
| 08-Feb-22 05:00:00 | 50.07697296 | 29.95517921 | 7.535576344 | 873.7581177 | 5.844243526 | 0.073492207 |
| 08-Feb-22 06:00:00 | 50.42339706 | 29.82191658 | 7.527454376 | 872.531189 | 5.866249561 | 0.072817996 |
| 08-Feb-22 07:00:00 | 0.111649819 | 29.24442482 | 7.506593704 | 871.3042603 | 5.195595264 | 0.072143786 |
| 08-Feb-22 08:00:00 | 0.101985708 | 28.01040077 | 7.436493874 | 870.1544189 | 4.908995152 | 0.071469575 |
| 08-Feb-22 09:00:00 | 0.092321597 | 28.12120247 | 7.366394043 | 871.5681152 | 4.645278931 | 0.070795365 |
| 08-Feb-22 10:00:00 | 0.082657486 | 33.01005173 | 7.268413067 | 872.9818115 | 4.055160999 | 0.068330057 |
| 08-Feb-22 11:00:00 | 0.072993375 | | 7.16479969 | 874.3955078 | 4.096580505 | 0.062282268 |
| 08-Feb-22 12:00:00 | 0.063329265 | | 7.007400036 | 875.8092041 | | 0.056234479 |
| 08-Feb-22 13:00:00 | 0.053665154 | | 6.909462929 | 879.8257446 | | 0.05018669 |
| 08-Feb-22 14:00:00 | 0.044001047 | | 6.842835903 | 885.0177612 | | 0.044138905 |
| 08-Feb-22 15:00:00 | 0.039211761 | | 6.841476917 | 890.2097778 | | 0.038091116 |
| 08-Feb-22 16:00:00 | 0.038932234 | | 6.851762772 | 895.3503418 | | 0.032043327 |
| 08-Feb-22 17:00:00 | 0.038652707 | | 6.849900723 | 897.8979492 | | 160.0711975 |
| 08-Feb-22 18:00:00 | 0.038373183 | 37.17918015 | 6.846647263 | 900.4455566 | | 131.9902191 |
| 08-Feb-22 19:00:00 | 0.038093656 | 34.43952942 | 6.843393803 | 902.9931641 | | 152.9803009 |
| 08-Feb-22 20:00:00 | 0.037814129 | 30.10757446 | 7.496363163 | 852.1965332 | 5.617770672 | 156.1081238 |
| 08-Feb-22 21:00:00 | 0.037534602 | 30.62051392 | 7.6292243 | 820.3112183 | 6.796694279 | 163.2411652 |
| 08-Feb-22 22:00:00 | 46.88564682 | 30.54565811 | 7.456623554 | 817.8216553 | 6.256646156 | 169.5469971 |
| 08-Feb-22 23:00:00 | 48.61356354 | 30.47080231 | 7.418199539 | 815.3320313 | 5.959185123 | 161.7618561 |
| 09-Feb-22 00:00:00 | 48.1713295 | 30.39594841 | 7.3633461 | 812.8424683 | 5.710223198 | 159.0413513 |
| 09-Feb-22 01:00:00 | 48.72476578 | 30.32109261 | 7.308492184 | 810.3528442 | 5.581737041 | 151.3203735 |
| 09-Feb-22 02:00:00 | 49.34358978 | 30.24623871 | 7.25368268 | 807.8632813 | 5.430294514 | 151.8115082 |
| 09-Feb-22 03:00:00 | 49.02333069 | 30.1713829 | 7.198784351 | 805.3737183 | 5.31415081 | 150.3758087 |
| 09-Feb-22 04:00:00 | 49.56307602 | 30.0965271 | 7.176606178 | 802.8840942 | 5.262567997 | 137.1903229 |
| 09-Feb-22 05:00:00 | 49.91452408 | 29.99305725 | 7.157344818 | 801.4488525 | 5.236778736 | 156.0366516 |
| 09-Feb-22 06:00:00 | 51.62602615 | 29.83478546 | 7.138083458 | 800.8198853 | 5.201871872 | 141.6147614 |
| 09-Feb-22 07:00:00 | 0.182427078 | 28.81062126 | 7.095226765 | 800.1908569 | | 147.670517 |
| 09-Feb-22 08:00:00 | 0.161633939 | 27.88035774 | 7.035027981 | 799.7748413 | | 156.0098724 |
| 09-Feb-22 09:00:00 | 0.140840814 | 28.49788094 | 6.954931736 | 794.7835693 | | 150.7056885 |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 09-Feb-22 10:00:00 | 0.120047681 | 31.53186989 | 6.928351879 | 796.1921387 | | 153.2100372 |
| 09-Feb-22 11:00:00 | 0.099254549 | 38.15517807 | 6.839252472 | 797.600769 | | 161.8308258 |
| 09-Feb-22 12:00:00 | 0.078461416 | | 6.720823288 | 799.0093994 | | 166.3299713 |
| 09-Feb-22 13:00:00 | 0.057668284 | | 6.624582291 | 800.4179688 | | 165.2406769 |
| 09-Feb-22 14:00:00 | 0.036875151 | | 6.635746479 | 801.8265991 | | 147.2813263 |
| 09-Feb-22 15:00:00 | 0.033946916 | | 6.646910667 | 803.2352295 | | 148.0572968 |
| 09-Feb-22 16:00:00 | 0.033095814 | | 6.658074856 | 804.6437988 | | 158.4860229 |
| 09-Feb-22 17:00:00 | 0.032244712 | 38.6316185 | 6.669239044 | 806.5012817 | | 159.4265594 |
| 09-Feb-22 18:00:00 | 0.03139361 | 34.80932999 | 6.680403233 | 809.0090942 | | 146.3737488 |
| 09-Feb-22 19:00:00 | 0.030542506 | 28.3398838 | 6.689188004 | 811.5169067 | | 144.2460327 |
| 09-Feb-22 20:00:00 | 0.029691404 | 27.8817482 | 6.69766283 | 814.0247192 | | 154.7346497 |
| 09-Feb-22 21:00:00 | 0.028840302 | 27.18964195 | 6.706137657 | 816.5325928 | | 149.0912323 |
| 09-Feb-22 22:00:00 | 0.028142761 | 26.75759315 | 6.714612484 | 819.0404053 | | 152.8134003 |
| 09-Feb-22 23:00:00 | 0.030450538 | 26.42835999 | 6.723087788 | 821.5482178 | | 146.5501556 |
| 10-Feb-22 00:00:00 | 0.032758314 | 26.2743454 | 6.731562614 | 828.6828613 | | 151.0311127 |
| 10-Feb-22 01:00:00 | 0.035066087 | 30.43353271 | 6.848118782 | 761.071167 | | 170.6235657 |
| 10-Feb-22 02:00:00 | 74.79724884 | 31.19077492 | 7.213420391 | 741.3674927 | 5.163872242 | 145.4825745 |
| 10-Feb-22 03:00:00 | 50.3561821 | 31.27017403 | 7.277970314 | 734.2961426 | 5.314730167 | 142.5097198 |
| 10-Feb-22 04:00:00 | 50.13393402 | 31.25759888 | 7.245312691 | 730.6276245 | 5.266955853 | 169.9969482 |
| 10-Feb-22 05:00:00 | 50.54363632 | 31.24502373 | 7.212655544 | 732.5308228 | 5.225152493 | 165.702713 |
| 10-Feb-22 06:00:00 | 50.92710114 | 31.23244858 | 7.179997921 | 734.43396 | 5.169344425 | 160.7172699 |
| 10-Feb-22 07:00:00 | -0.029175235 | 30.51145554 | 6.977883816 | 736.3371582 | | 159.3409729 |
| 10-Feb-22 08:00:00 | -0.019565836 | 30.00147057 | 6.811853409 | 738.2402954 | | 163.874054 |
| 10-Feb-22 09:00:00 | -0.009956435 | 30.11725616 | 6.701422215 | 740.1434937 | | 0.562127233 |
| 10-Feb-22 10:00:00 | -0.000347035 | 32.70507813 | 6.668708801 | 742.0466309 | | 0.047180369 |
| 10-Feb-22 11:00:00 | 0.009262365 | 36.78876495 | 6.653281689 | 743.9498291 | | 0.055256847 |
| 10-Feb-22 12:00:00 | 0.018871766 | | 6.637854576 | 745.1055298 | | 0.063333325 |
| 10-Feb-22 13:00:00 | 0.028481165 | | 6.622427464 | 745.6108398 | | 0.071409799 |
| 10-Feb-22 14:00:00 | 0.038090564 | | 6.607000351 | 746.1160889 | | 0.079486273 |
| 10-Feb-22 15:00:00 | 0.041833967 | | | 746.6213989 | | 0.087562747 |
| 10-Feb-22 16:00:00 | 0.042806335 | 38.10155106 | 6.605897903 | 747.126709 | | 0.095639221 |
| 10-Feb-22 17:00:00 | 0.043778706 | 35.73840332 | 6.838781357 | 132.8651276 | | 0.103715695 |
| 10-Feb-22 18:00:00 | 0.044751078 | 31.36804581 | 6.715068817 | 143.093399 | | 0.103988498 |
| 10-Feb-22 19:00:00 | 0.045723446 | 29.3344326 | 6.639891624 | 146.4885406 | | 0.098719172 |
| 10-Feb-22 20:00:00 | 0.046695817 | 28.29187775 | 6.650538445 | 149.8836975 | | 0.093449846 |
| 10-Feb-22 21:00:00 | 0.047668189 | 27.48441505 | 6.661184788 | 153.2788391 | | 0.08818052 |
| 10-Feb-22 22:00:00 | 0.04864056 | 31.3112545 | 7.452872753 | 1162.80542 | 5.529659271 | 0.082911186 |
| 10-Feb-22 23:00:00 | 46.21578217 | 31.23982811 | 7.576111317 | 1212.612427 | 5.650636196 | 0.07764186 |
| 11-Feb-22 00:00:00 | 46.34532547 | 31.16840172 | 7.565810204 | 1239.707397 | 5.608730793 | 0.072372533 |
| 11-Feb-22 01:00:00 | 45.75162125 | 31.09697533 | 7.55550909 | 1244.435913 | 5.556127071 | 0.067103207 |
| 11-Feb-22 02:00:00 | 45.95476913 | 31.02554893 | 7.545207977 | 1240.106567 | 5.504303455 | 0.064416744 |
| 11-Feb-22 03:00:00 | 47.04130936 | 30.95412445 | 7.534906864 | 1235.777222 | 5.477956295 | 0.062636442 |
| 11-Feb-22 04:00:00 | 47.78097153 | 30.88269806 | 7.524606228 | 1223.432251 | 5.45110321 | 0.060856137 |
| 11-Feb-22 05:00:00 | 48.46521759 | 30.81127167 | 7.514305115 | 1207.939697 | 5.402479172 | 0.059075832 |
| 11-Feb-22 06:00:00 | 49.21069336 | 30.79171181 | 7.504004002 | 1192.447021 | 5.368389606 | 0.057295531 |
| 11-Feb-22 07:00:00 | 49.71196365 | 30.82667542 | 7.490151405 | 1176.954468 | 5.368474007 | 0.05551523 |
| 11-Feb-22 08:00:00 | 50.32193756 | 30.86164093 | 7.471629143 | 1161.461914 | 5.328654766 | 0.053734925 |
| 11-Feb-22 09:00:00 | 51.03383636 | 30.89660645 | 7.45310688 | 1145.96936 | 5.325539589 | 0.051954623 |
| 11-Feb-22 10:00:00 | 0.110624537 | 32.51357651 | 7.276239872 | 1142.493652 | | 0.053888716 |
| 11-Feb-22 11:00:00 | 0.096877843 | 33.99992371 | 7.178453922 | 1144.445313 | | 0.056867164 |
| 11-Feb-22 12:00:00 | 0.083131157 | 31.99250793 | 7.228254318 | 1128.689697 | | 0.059845608 |
| 11-Feb-22 13:00:00 | 0.069384463 | 35.92217255 | 7.32911111 | 1126.8927 | 4.021609783 | 0.062824056 |
| 11-Feb-22 14:00:00 | 0.055637769 | 38.16435242 | 7.067897797 | 1113.693848 | | 0.0658025 |
| 11-Feb-22 15:00:00 | 0.041891079 | 39.02077484 | 7.032748222 | 1114.626221 | | 0.068780944 |
| 11-Feb-22 16:00:00 | 0.028144386 | 39.32453537 | 6.997598648 | 1115.558594 | | 0.071759388 |
| 11-Feb-22 17:00:00 | 0.014397693 | 37.61592102 | 6.964223862 | 1116.490967 | | 0.074737832 |
| 11-Feb-22 18:00:00 | 0.030717619 | 33.97885132 | 6.938680172 | 1117.42334 | | 0.074445866 |
| 11-Feb-22 19:00:00 | 0.050071478 | 31.7059288 | 6.898064137 | 1118.525635 | | 0.073883444 |
| 11-Feb-22 20:00:00 | 0.069425337 | 30.29247856 | 6.853278637 | 1123.056152 | | 0.073321022 |
| 11-Feb-22 21:00:00 | 46.29788208 | 31.46315384 | 7.395454884 | 969.4822988 | 5.801941872 | 0.0727586 |
| 11-Feb-22 22:00:00 | 46.39098358 | 31.3842144 | 7.409884453 | 1216.039673 | 5.751877785 | 0.072196178 |
| 11-Feb-22 23:00:00 | 45.66084671 | 31.30527306 | 7.424314499 | 1447.973389 | 5.71426487 | 0.071633756 |
| 12-Feb-22 00:00:00 | 45.69710541 | 31.22633362 | 7.438744068 | 1456.911255 | 5.661672115 | 0.071071334 |
| 12-Feb-22 01:00:00 | 46.1583252 | 31.14739227 | 7.453174114 | 1448.271606 | 5.607000828 | 0.070941679 |
| 12-Feb-22 02:00:00 | 47.42987442 | 31.06845284 | 7.457631111 | 1445.147339 | 5.607838631 | 0.076044142 |
| 12-Feb-22 03:00:00 | 0.167907566 | 30.71003151 | 7.364840031 | 1419.59375 | 4.461363316 | 0.081146613 |
| 12-Feb-22 04:00:00 | 0.151934355 | 29.62990761 | 7.248648167 | 1420.684326 | | 0.086249076 |
| 12-Feb-22 05:00:00 | 0.13596116 | 28.61615753 | 7.200567722 | 1421.774902 | | 0.091351546 |
| 12-Feb-22 06:00:00 | 0.119879757 | 27.91834259 | 7.17452383 | 1422.865479 | | 0.096454017 |
| 12-Feb-22 07:00:00 | 0.104014754 | 27.22052765 | 7.148479939 | 1423.956055 | | 0.10155648 |
| 12-Feb-22 08:00:00 | 0.088041551 | 27.7769928 | 7.122436047 | 1425.046631 | | 0.10665895 |
| 12-Feb-22 09:00:00 | 0.072068349 | 29.65247154 | 7.038449764 | 1426.137207 | | 149.4890594 |
| 12-Feb-22 10:00:00 | 0.056095146 | 30.49231529 | 6.941696644 | 1427.227783 | | 159.1451416 |
| 12-Feb-22 11:00:00 | 0.045257006 | 25.39933777 | 6.92701292 | 1428.533325 | | 154.7119446 |
| 12-Feb-22 12:00:00 | 0.043235779 | 25.78300285 | 6.925719261 | 1430.274414 | | 149.7266235 |
| 12-Feb-22 13:00:00 | 0.041214552 | 26.34045219 | 6.924425602 | 1432.015381 | | 143.1656189 |
| 12-Feb-22 14:00:00 | 0.039193321 | 28.84328461 | 6.923131943 | 1433.756348 | | 146.9887085 |
| 12-Feb-22 15:00:00 | 0.037172094 | 30.04657555 | 6.921838284 | 1435.497437 | | 147.7746887 |
| 12-Feb-22 16:00:00 | 0.035150867 | 30.96229935 | 6.920544624 | 1437.238403 | | 156.0336151 |
| 12-Feb-22 17:00:00 | 0.03312964 | 30.55410576 | 6.919250488 | 1438.97937 | | 147.0443268 |
| 12-Feb-22 18:00:00 | 0.031108411 | 29.06212997 | 6.91682291 | 1440.720459 | | 152.4091492 |
| 12-Feb-22 19:00:00 | 0.03271687 | 27.97532654 | 6.914356232 | 1443.038818 | | 149.7560272 |
| 12-Feb-22 20:00:00 | 51.38636398 | 30.56443787 | 7.130390644 | 787.1444092 | 5.22049284 | 145.5481873 |
| 12-Feb-22 21:00:00 | 51.96403503 | 30.53448296 | 7.155136585 | 686.2070313 | 5.388580322 | 142.8166351 |
| 12-Feb-22 22:00:00 | 51.23937607 | 30.50452805 | 7.138702869 | 679.5348511 | 5.300683498 | 144.098114 |
| 12-Feb-22 23:00:00 | 51.25726318 | 30.47457314 | 7.121333599 | 672.8626099 | 5.201757431 | 149.6432495 |
| 13-Feb-22 00:00:00 | 52.42987442 | 30.44461823 | 7.103964329 | 669.0708008 | 5.119160175 | 139.6309814 |
| 13-Feb-22 01:00:00 | 52.58539963 | 30.41466331 | 7.086595058 | 669.9949951 | 5.065522194 | 133.5454559 |
| 13-Feb-22 02:00:00 | 52.72429276 | 30.3847084 | 7.069225788 | 670.9191895 | 5.009977341 | 146.7378845 |
| 13-Feb-22 03:00:00 | 52.69455719 | 30.35475349 | 7.051856518 | 671.8434448 | 4.958532333 | 165.7631531 |
| 13-Feb-22 04:00:00 | 0.130496696 | 29.63414955 | 6.948764324 | 672.7676392 | | 146.174942 |
| 13-Feb-22 05:00:00 | 0.116061784 | 28.25293732 | 6.87278986 | 673.6918335 | | 149.4886322 |
| 13-Feb-22 06:00:00 | 0.10162688 | 27.33527374 | 6.84859848 | 674.6160889 | | 142.8746948 |
| 13-Feb-22 07:00:00 | 0.087191969 | 26.5159359 | 6.832855701 | 675.5402832 | | 149.6396942 |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 13-Feb-22 08:00:00 | 0.072757065 | 26.60132599 | 6.817112923 | 676.7121582 | | 145.8355103 |
| 13-Feb-22 09:00:00 | 0.058322158 | 28.26426888 | 6.764338017 | 678.124939 | | 148.5729523 |
| 13-Feb-22 10:00:00 | 0.04388725 | 34.35060501 | 6.628100872 | 679.5377197 | | 147.7575531 |
| 13-Feb-22 11:00:00 | 0.029452343 | 39.63747406 | | 680.9505005 | | 146.6278229 |
| 13-Feb-22 12:00:00 | 0.027826652 | | | 682.3632813 | | 148.9502258 |
| 13-Feb-22 13:00:00 | 0.032175407 | | | 683.776062 | | 141.8968353 |
| 13-Feb-22 14:00:00 | 0.036524162 | | | 685.1888428 | | 145.9872589 |
| 13-Feb-22 15:00:00 | 0.040872917 | | | 686.6016235 | | 152.9586182 |
| 13-Feb-22 16:00:00 | 0.045221671 | | | 692.5587158 | | 141.6458282 |
| 13-Feb-22 17:00:00 | 0.049570426 | 39.24529266 | | 701.3239136 | | 155.0171661 |
| 13-Feb-22 18:00:00 | 0.053919181 | 35.59764481 | | 729.1506958 | | 152.0802155 |
| 13-Feb-22 19:00:00 | 0.058267936 | 32.28456879 | 6.617990017 | 756.7871704 | | 141.419693 |
| 13-Feb-22 20:00:00 | 65.81999969 | 31.1702137 | 7.062304497 | 1078.447876 | 4.490467548 | 151.16362 |
| 13-Feb-22 21:00:00 | 48.18559647 | 31.18559074 | 7.175551891 | 1089.544312 | 5.016689301 | 137.5016174 |
| 13-Feb-22 22:00:00 | 47.93428421 | 31.20096588 | 7.207808495 | 1084.639893 | 5.165576935 | 148.8647919 |
| 13-Feb-22 23:00:00 | 47.34817123 | 31.19368553 | 7.240065575 | 1079.735352 | 5.249315739 | 159.1303711 |
| 14-Feb-22 00:00:00 | 47.73394394 | 31.12497139 | 7.272322655 | 1074.830811 | 5.336183548 | 161.7718964 |
| 14-Feb-22 01:00:00 | 48.25285721 | 31.05625725 | 7.304524422 | 1068.841187 | 5.442973137 | 145.5466919 |
| 14-Feb-22 02:00:00 | 48.7770462 | 30.98754311 | 7.317049503 | 1061.983521 | 5.455461502 | 132.663269 |
| 14-Feb-22 03:00:00 | 49.45903015 | 30.91882706 | 7.329574585 | 1054.825195 | 5.50088501 | 148.9690857 |
| 14-Feb-22 04:00:00 | 49.4922142 | 30.85011292 | 7.34209919 | 1042.417969 | 5.546308041 | 138.2141113 |
| 14-Feb-22 05:00:00 | 49.90835571 | 30.78139877 | 7.354624271 | 1030.01062 | 5.604254723 | 153.9570618 |
| 14-Feb-22 06:00:00 | 50.56338501 | 30.71268463 | 7.367149353 | 1017.603333 | 5.647967815 | 163.8185577 |
| 14-Feb-22 07:00:00 | 51.08927536 | 30.68824959 | 7.379673958 | 1005.196045 | 5.672026634 | 141.078186 |
| 14-Feb-22 08:00:00 | 51.63164902 | 30.72834587 | 7.392199039 | 992.7888184 | 5.68426466 | 140.897644 |
| 14-Feb-22 09:00:00 | 51.40969849 | 30.76844215 | 7.38814497 | 980.3815308 | 5.75672102 | 140.0940399 |
| 14-Feb-22 10:00:00 | 0.064540111 | 33.17285156 | 7.201807499 | 969.7988892 | 4.327994823 | 0.472139597 |
| 14-Feb-22 11:00:00 | 0.068344183 | 35.88922882 | 7.062669277 | 976.2661743 | | 0.419225335 |
| 14-Feb-22 12:00:00 | 0.072148263 | 39.7588501 | 6.958953857 | 973.6017456 | | 0.366311073 |
| 14-Feb-22 13:00:00 | 0.075952344 | | 6.882292747 | 970.9372559 | | 0.313396811 |
| 14-Feb-22 14:00:00 | -0.034881551 | 35.89347458 | 6.909751415 | 984.0497437 | | 0.26048255 |
| 14-Feb-22 15:00:00 | -0.025959304 | 36.76975632 | 6.86397028 | 984.4155884 | | 0.207568288 |
| 14-Feb-22 16:00:00 | -0.017037056 | 36.77651596 | 6.837677002 | 984.7814941 | | 0.154654026 |
| 14-Feb-22 17:00:00 | -0.00811481 | 35.23590851 | 6.842185497 | 985.1473999 | | 0.101739772 |
| 14-Feb-22 18:00:00 | 0.000807437 | 32.14434814 | 6.846693516 | 985.5132446 | | 0.073495917 |
| 14-Feb-22 19:00:00 | 0.009729684 | 28.90515709 | 6.782060623 | 985.8791504 | | 0.078442171 |
| 14-Feb-22 20:00:00 | 0.018651931 | 31.50177574 | 7.398758888 | 887.0378418 | 5.820310593 | 0.083388418 |
| 14-Feb-22 21:00:00 | 0.027574178 | 31.42419624 | 7.591001987 | 854.4666138 | 5.955598831 | 0.088334672 |
| 14-Feb-22 22:00:00 | 0.033071931 | 31.20994186 | 7.551008224 | 842.093689 | 5.761293888 | 0.093280919 |
| 14-Feb-22 23:00:00 | 0.036951873 | 30.94090652 | 7.511014462 | 838.0613403 | 5.704555511 | 0.098227173 |
| 15-Feb-22 00:00:00 | 0.040831815 | 30.64535713 | 7.462533474 | 837.2368164 | 5.225981712 | 0.103173427 |
| 15-Feb-22 01:00:00 | 0.044711757 | 29.2530117 | 7.276848793 | 836.4122925 | | 0.108119674 |
| 15-Feb-22 02:00:00 | 0.048591699 | 28.02423286 | 7.187687874 | 835.5877075 | | 0.109612077 |
| 15-Feb-22 03:00:00 | 0.052471641 | 27.3772316 | 7.162822723 | 834.7631836 | | 0.108493134 |
| 15-Feb-22 04:00:00 | 0.056351583 | 26.73022842 | 7.139232635 | 835.3821411 | | 0.107374184 |
| 15-Feb-22 05:00:00 | 0.060231525 | 26.14609909 | 7.115642071 | 836.1917114 | | 0.106255233 |
| 15-Feb-22 06:00:00 | 0.059704129 | 25.66492081 | 7.092051983 | 837.0012817 | | 0.10513629 |
| 15-Feb-22 07:00:00 | 0.058241874 | 25.18374252 | 7.068461418 | 837.8108521 | | 0.10401734 |
| 15-Feb-22 08:00:00 | 0.056779619 | 25.60758591 | 7.005583286 | 838.6204224 | | 0.102898397 |
| 15-Feb-22 09:00:00 | 0.055317365 | 28.16567421 | 6.877221584 | 839.4299927 | | 0.101779446 |
| 15-Feb-22 10:00:00 | 0.053855106 | 31.26028442 | 6.82783652 | 840.239563 | | 0.101538666 |
| 15-Feb-22 11:00:00 | 0.052392852 | 36.44945145 | 6.817934036 | 841.0497437 | | 0.101669282 |
| 15-Feb-22 12:00:00 | 0.050930597 | 36.01108551 | 6.808033943 | 841.9140625 | | 0.101799905 |
| 15-Feb-22 13:00:00 | 0.049468342 | | 6.798134327 | 842.7783203 | | 0.101930521 |
| 15-Feb-22 14:00:00 | 0.04663875 | 38.92789459 | 6.788234711 | 843.6425781 | | 0.102061145 |
| 15-Feb-22 15:00:00 | 0.043743458 | 32.59912872 | 6.953625679 | 810.6033325 | | 0.102191769 |
| 15-Feb-22 16:00:00 | 0.040848162 | 33.45950317 | 6.923428059 | 814.2404785 | | 0.102322385 |
| 15-Feb-22 17:00:00 | 0.03795287 | 32.85560608 | 6.893230438 | 817.8776245 | | 0.102453008 |
| 15-Feb-22 18:00:00 | 46.23833847 | 31.04567719 | 7.350653172 | 778.430481 | 5.606971741 | 0.100976951 |
| 15-Feb-22 19:00:00 | 47.11738586 | 31.16110039 | 7.439457893 | 775.3918457 | 5.770647049 | 0.099176347 |
| 15-Feb-22 20:00:00 | 47.80120468 | 31.17817116 | 7.440348148 | 772.3532104 | 5.735805988 | 0.097375743 |
| 15-Feb-22 21:00:00 | 48.36987305 | 31.13265228 | 7.428087711 | 769.3145752 | 5.724128723 | 0.095575139 |
| 15-Feb-22 22:00:00 | 48.81014633 | 31.08713315 | 7.415827751 | 766.2759399 | 5.716235161 | 0.093774535 |
| 15-Feb-22 23:00:00 | 49.18561935 | 31.04161263 | 7.403567314 | 763.2373047 | 5.661286354 | 0.091973938 |
| 16-Feb-22 00:00:00 | 49.58525085 | 30.99609375 | 7.391307354 | 760.1986694 | 5.642294407 | 0.090173334 |
| 16-Feb-22 01:00:00 | 49.81061554 | 30.95057297 | 7.379047394 | 757.1600342 | 5.655026913 | 0.08832723 |
| 16-Feb-22 02:00:00 | 50.35268402 | 30.90505409 | 7.366786957 | 754.763916 | 5.615089893 | 0.09073329 |
| 16-Feb-22 03:00:00 | 50.62257004 | 30.85953522 | 7.354526997 | 753.0740356 | 5.650233269 | 0.093152501 |
| 16-Feb-22 04:00:00 | 50.60903931 | 30.78062248 | 7.337897778 | 751.3841553 | 5.621413708 | 0.095571712 |
| 16-Feb-22 05:00:00 | 50.84609604 | 30.69114876 | 7.321262836 | 749.6942749 | 5.58924675 | 0.097990923 |
| 16-Feb-22 06:00:00 | 51.44664383 | 30.60167313 | 7.304627895 | 748.0043945 | 5.574995041 | 0.100410134 |
| 16-Feb-22 07:00:00 | 0.120821528 | 30.06045914 | 7.211978912 | 746.3144531 | 4.001745701 | 0.102829345 |
| 16-Feb-22 08:00:00 | 0.108902603 | 28.84163475 | 7.12965107 | 744.6245728 | | 0.105248556 |
| 16-Feb-22 09:00:00 | 0.096983679 | 28.81036568 | 7.067660809 | 743.6212158 | | 0.107667767 |
| 16-Feb-22 10:00:00 | 0.085064754 | 30.66943741 | 7.005670071 | 742.7969971 | | 0.093693919 |
| 16-Feb-22 11:00:00 | 0.073145829 | 34.23382568 | 6.937656403 | 741.9727783 | | 0.079582304 |
| 16-Feb-22 12:00:00 | 0.061226904 | | 6.865437508 | 741.1485596 | | 0.065470695 |
| 16-Feb-22 13:00:00 | 0.04930798 | | 6.793218136 | 745.3132935 | | 0.051359084 |
| 16-Feb-22 14:00:00 | 0.037389055 | 39.49966049 | 6.707298279 | 749.4421997 | | 0.037247472 |
| 16-Feb-22 15:00:00 | 0.031598087 | 37.49849319 | 6.686618328 | 753.571106 | | 146.4108124 |
| 16-Feb-22 16:00:00 | 0.031445004 | 35.63405228 | 6.695302963 | 757.7000122 | | 154.5045319 |
| 16-Feb-22 17:00:00 | 0.031291921 | 34.20017242 | 6.703987122 | 761.7960815 | | 148.1925049 |
| 16-Feb-22 18:00:00 | 0.031138837 | 32.40021515 | 6.712671757 | 764.2373047 | | 147.4526825 |
| 16-Feb-22 19:00:00 | 0.030985754 | 30.82207298 | 6.721355915 | 766.6784668 | | 161.6634674 |
| 16-Feb-22 20:00:00 | 0.030832671 | 29.659935 | 6.73004055 | 769.1196289 | | 151.4102783 |
| 16-Feb-22 21:00:00 | 0.030679589 | 28.68083572 | 6.738724709 | 771.5608521 | | 137.0584412 |
| 16-Feb-22 22:00:00 | 47.24393082 | 31.20447159 | 7.373222351 | 701.9281616 | 5.792609692 | 141.6828461 |
| 16-Feb-22 23:00:00 | 48.76512909 | 31.29365921 | 7.4422369 | 701.9331055 | 5.824706078 | 134.7719727 |
| 17-Feb-22 00:00:00 | 48.47858047 | 31.37270164 | 7.440999985 | 701.9379883 | 5.783170223 | 138.5971832 |
| 17-Feb-22 01:00:00 | 48.1762886 | 31.27457809 | 7.422725677 | 701.9429321 | 5.736037254 | 142.838501 |
| 17-Feb-22 02:00:00 | 48.91828537 | 31.17645454 | 7.40445137 | 701.947876 | 5.683382511 | 174.0303955 |
| 17-Feb-22 03:00:00 | 49.58614731 | 31.0783329 | 7.386177063 | 701.9527588 | 5.625711441 | 167.3474274 |
| 17-Feb-22 04:00:00 | 50.41581345 | 30.98020935 | 7.367903233 | 701.9577026 | 5.635620594 | 170.3160095 |
| 17-Feb-22 05:00:00 | 50.77350998 | 30.8820858 | 7.349628925 | 701.9625854 | 5.631664753 | 169.5569916 |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 17-Feb-22 06:00:00 | 51.26761246 | 30.78396416 | 7.331354618 | 708.949646 | 5.591784 | 145.0386353 |
| 17-Feb-22 07:00:00 | 51.67146301 | 30.68584061 | 7.378092766 | 766.5414429 | 5.577845573 | 165.3890686 |
| 17-Feb-22 08:00:00 | 0.067078635 | 30.47782898 | 7.201576233 | 765.5548706 | | 154.3688507 |
| 17-Feb-22 09:00:00 | 0.064677171 | 31.01252365 | 7.117258549 | 764.5682373 | | 146.0525055 |
| 17-Feb-22 10:00:00 | 0.0622757 | 33.50538254 | 7.002607346 | 758.925293 | | 158.9093475 |
| 17-Feb-22 11:00:00 | 0.059874233 | 35.5753746 | 6.966853619 | 760.7147217 | | 160.7605591 |
| 17-Feb-22 12:00:00 | 0.057472765 | 39.19999695 | 6.914717674 | 762.5041504 | | 149.5744629 |
| 17-Feb-22 13:00:00 | 0.055071298 | 38.11304092 | 6.858781815 | 764.2935791 | | 134.3769836 |
| 17-Feb-22 14:00:00 | 0.052669831 | 38.4734993 | 6.748156548 | 766.0829468 | | 136.8001709 |
| 17-Feb-22 15:00:00 | 0.050281569 | 38.78527069 | 6.687497139 | 767.8723755 | | 144.9028168 |
| 17-Feb-22 16:00:00 | 0.048106551 | 36.42602158 | 6.709199905 | 769.6618042 | | 135.8571625 |
| 17-Feb-22 17:00:00 | 0.045931533 | 33.67399979 | 6.730903149 | 771.4512329 | | 136.3222656 |
| 17-Feb-22 18:00:00 | 0.043756511 | 25.7160759 | 6.752605915 | 773.7045288 | | 142.8304596 |
| 17-Feb-22 19:00:00 | 0.041581493 | 25.17668533 | 6.774308681 | 790.6781006 | | 144.132782 |
| 17-Feb-22 20:00:00 | 0.039406475 | 30.30923462 | 7.240555748 | 836.303894 | 5.47031498 | 142.2415009 |
| 17-Feb-22 21:00:00 | 0.037231456 | 30.64357948 | 7.753424168 | 855.3335571 | 5.416882992 | 161.3525391 |
| 17-Feb-22 22:00:00 | 45.6854744 | 30.40508461 | 7.611174107 | 858.6660767 | 4.972915649 | 150.1701508 |
| 17-Feb-22 23:00:00 | 46.08693695 | 30.16658974 | 7.539344311 | 861.9985962 | 4.765478611 | 145.7116089 |
| 18-Feb-22 00:00:00 | 46.50420761 | 29.92809486 | 7.467514515 | 865.3311157 | 4.567124844 | 140.8147278 |
| 18-Feb-22 01:00:00 | 0.096475951 | 29.60505104 | 7.356951237 | 868.6635742 | | 133.3287354 |
| 18-Feb-22 02:00:00 | 0.082984738 | 28.29861259 | 7.206392288 | 871.9960938 | | 147.8126373 |
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start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 21-Feb-22 04:00:00 | 0.01003861 | 31.21451759 | 7.159578323 | 725.6755981 | | 0.10630171 |
| 21-Feb-22 05:00:00 | 0.013828487 | 29.94234276 | 7.082115173 | 727.3720093 | | 0.109055743 |
| 21-Feb-22 06:00:00 | 0.017618364 | 28.66177177 | 7.0628438 | 729.3585205 | | 30.20470238 |
| 21-Feb-22 07:00:00 | 0.021408241 | 27.30896759 | 7.043572903 | 731.3450928 | | 145.1438446 |
| 21-Feb-22 08:00:00 | 0.025198119 | 26.43584824 | 6.976182461 | 657.2277832 | | 141.4664612 |
| 21-Feb-22 09:00:00 | 0.028987996 | 26.84377861 | 7.014407635 | 726.8977661 | | 153.5693512 |
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| 21-Feb-22 12:00:00 | 0.043733593 | 36.34980011 | 6.88897419 | 696.0079346 | | 123.792778 |
| 21-Feb-22 13:00:00 | 0.054389719 | | 6.895133018 | 730.0007935 | | 137.8213196 |
| 21-Feb-22 14:00:00 | 0.065045841 | | 6.84596777 | 735.1818848 | | 143.0950165 |
| 21-Feb-22 15:00:00 | 0.075701967 | 36.94525909 | 6.791590691 | 737.6392822 | | 139.2105408 |
| 21-Feb-22 16:00:00 | 0.086358093 | 33.90568542 | 6.722344398 | 739.8846436 | | 146.7610931 |
| 21-Feb-22 17:00:00 | 0.097014219 | 32.90786362 | 6.649528027 | 742.1300049 | | 144.7611237 |
| 21-Feb-22 18:00:00 | 0.107670344 | 29.94296455 | 6.661233902 | 744.3753662 | | 140.369339 |
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| 24-Feb-22 16:00:00 | 0.069357991 | 37.56825256 | 6.757946491 | 381.8187561 | | 0.125725359 |
| 24-Feb-22 17:00:00 | 0.066573501 | 36.33689117 | 6.770735741 | 410.3326416 | | 0.088422783 |
| 24-Feb-22 18:00:00 | 0.061656542 | 33.8985939 | 6.78352499 | 420.987793 | | 0.082320519 |
| 24-Feb-22 19:00:00 | 0.056739587 | 30.40486145 | 6.79631424 | 428.1555481 | | 0.085713714 |
| 24-Feb-22 20:00:00 | 0.051822633 | 28.41035271 | 7.392866135 | 1151.27356 | 6.15956974 | 0.08910691 |
| 24-Feb-22 21:00:00 | 0.046905681 | 28.22687531 | 7.494326591 | 1180.719727 | 6.227550983 | 0.092500098 |
| 24-Feb-22 22:00:00 | 46.14322662 | 28.0433979 | 7.514711857 | 1178.218994 | 6.210996151 | 0.095893294 |
| 24-Feb-22 23:00:00 | 46.46857071 | 27.8599205 | 7.51655817 | 1175.71814 | 6.15568018 | 0.099286489 |
| 25-Feb-22 00:00:00 | 45.84352112 | 27.6744431 | 7.518404484 | 1173.217407 | 6.16261673 | 0.102679685 |
| 25-Feb-22 01:00:00 | 46.1212616 | 27.4929657 | 7.52025032 | 1170.716675 | 6.147650719 | 0.10607288 |

start DD/MM/YYYY 2/1/2022 0:00
end DD/MM/YYYY 3/1/2022
interval 1h

February-22

| Time | 10GM840CF001XQ01.PV | 10GM830CT001XQ01.PV | 10GM830CQ001XQ01.PV | 10GM830CQ002XQ01.PV | 10GM830CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 25-Feb-22 02:00:00 | 46.47789383 | 27.3094883 | 7.522096634 | 1168.215942 | 6.138930798 | 0.106796816 |
| 25-Feb-22 03:00:00 | 46.75579071 | 27.12601089 | 7.523942947 | 1162.480469 | 6.228636265 | 0.107251368 |
| 25-Feb-22 04:00:00 | 46.6970787 | 26.86705589 | 7.525788784 | 1156.259277 | 6.259475231 | 0.107705913 |
| 25-Feb-22 05:00:00 | 0.058989704 | 26.421875 | 7.520914555 | 1150.038086 | 6.063189507 | 0.108160466 |
| 25-Feb-22 06:00:00 | 0.055180952 | 25.18012047 | 7.401776791 | 1145.442261 | 4.957395554 | 0.108615018 |
| 25-Feb-22 07:00:00 | 0.0513722 | 24.15771103 | 7.34373951 | 1144.847656 | 4.68778801 | 0.109069563 |
| 25-Feb-22 08:00:00 | 0.047563449 | 23.86307907 | 7.306221962 | 1144.25293 | 4.518424034 | 0.109524116 |
| 25-Feb-22 09:00:00 | 0.043754697 | 25.00528145 | 7.268704414 | 1143.658325 | 4.237682819 | 0.109978668 |
| 25-Feb-22 10:00:00 | 0.039945945 | 28.42724609 | 7.167199135 | 1138.093994 | 4.131759167 | 0.107605144 |
| 25-Feb-22 11:00:00 | 0.036137193 | 32.35409927 | 7.115450859 | 1137.968018 | | 0.105047509 |
| 25-Feb-22 12:00:00 | 0.032328442 | 35.55860138 | 7.06370306 | 1137.842163 | | 0.102489866 |
| 25-Feb-22 13:00:00 | 0.029665079 | 38.85336304 | 7.011954784 | 1137.716309 | | 0.099932231 |
| 25-Feb-22 14:00:00 | 0.030338285 | | 6.960206985 | 1137.590454 | | 0.097374588 |
| 25-Feb-22 15:00:00 | 0.03101149 | 39.31230927 | 6.913176537 | 1137.464478 | | 0.094816953 |
| 25-Feb-22 16:00:00 | 0.031684697 | 37.92224503 | 6.856678963 | 1137.338623 | | 0.092259318 |
| 25-Feb-22 17:00:00 | 0.032357901 | 36.31975555 | 6.793388844 | 1137.212769 | | 0.090084068 |
| 25-Feb-22 18:00:00 | 0.033031106 | 34.0891571 | 6.799479485 | 1138.567505 | | 0.093145303 |
| 25-Feb-22 19:00:00 | 0.033704314 | 31.20375252 | 6.761385441 | 1140.608521 | | 0.096206538 |
| 25-Feb-22 20:00:00 | 0.034377519 | 28.8530941 | 6.771821499 | 1142.649536 | | 0.099267773 |
| 25-Feb-22 21:00:00 | 0.033345591 | 27.05153465 | 6.782258034 | 1144.690552 | | 0.102329008 |
| 25-Feb-22 22:00:00 | 0.029260146 | 25.77557182 | 6.792694092 | 1146.731445 | | 0.105390243 |
| 25-Feb-22 23:00:00 | 0.025174698 | 24.97988319 | 6.80313015 | 1148.772461 | | 0.108451478 |
| 26-Feb-22 00:00:00 | 0.02108925 | 24.81468964 | 6.813566685 | 1150.813477 | | 0.111512713 |
| 26-Feb-22 01:00:00 | 0.017003803 | 27.33377266 | 7.320784092 | 1089.422607 | 6.077841759 | 0.113204226 |
| 26-Feb-22 02:00:00 | 0.012918356 | 27.14046288 | 7.406919003 | 1126.86499 | 6.30862093 | 0.109646074 |
| 26-Feb-22 03:00:00 | 45.90678406 | 26.94715309 | 7.423616886 | 1345.789551 | 6.374700069 | 0.106087923 |
| 26-Feb-22 04:00:00 | 46.95291901 | 26.74800682 | 7.44031477 | 1501.150391 | 6.349304676 | 0.102529764 |
| 26-Feb-22 05:00:00 | 46.26679611 | 26.51267815 | 7.457012177 | 1508.583252 | 6.395224094 | 0.098971613 |
| 26-Feb-22 06:00:00 | 45.79934311 | 26.27734947 | 7.47371006 | 1499.592896 | 6.410216808 | 0.095413461 |
| 26-Feb-22 07:00:00 | 0.164183244 | 25.7219429 | 7.362118721 | 1491.945923 | 5.251129627 | 0.09185531 |
| 26-Feb-22 08:00:00 | 0.147672474 | 25.2996254 | 7.22955513 | 1487.674072 | 4.785805225 | 0.088297151 |
| 26-Feb-22 09:00:00 | 0.131161705 | 26.1373539 | 7.154829025 | 1483.4021 | 4.729620934 | 0.082487181 |
| 26-Feb-22 10:00:00 | 0.114650927 | 28.89853859 | 7.080102921 | 1480.67041 | 4.258999348 | 0.072311334 |
| 26-Feb-22 11:00:00 | 0.098140158 | 37.29285049 | 7.005376816 | 1482.027466 | | 0.062135492 |
| 26-Feb-22 16:00:00 | 0.040515691 | 39.72434235 | 6.687079906 | 1491.287231 | | 142.1285553 |
| 26-Feb-22 17:00:00 | 0.03878998 | 38.95573044 | 6.680661201 | 1493.42395 | | 126.6053009 |
| 26-Feb-22 18:00:00 | 0.037064265 | 36.67485046 | 6.714168549 | 1495.560669 | | 144.8667603 |
| 26-Feb-22 19:00:00 | 0.035338555 | 33.74171448 | 6.793678284 | 1497.69751 | | 129.9135895 |
| 26-Feb-22 20:00:00 | 0.033612844 | 31.40050697 | 6.816568851 | 228.0614777 | | 140.7216797 |
| 26-Feb-22 21:00:00 | 0.031887133 | 29.05930138 | 6.815506458 | 259.6037598 | | 144.8542328 |
| 26-Feb-22 22:00:00 | 0.03016142 | 27.36886024 | 6.814444542 | 312.5794373 | | 167.2334747 |
| 26-Feb-22 23:00:00 | 0.033050265 | 27.08471107 | 7.399331093 | 1466.082886 | 6.239343643 | 144.7383728 |
| 27-Feb-22 00:00:00 | 0.036955852 | 26.73195076 | 7.455646992 | 1480.238281 | 6.313512325 | 140.9964905 |
| 27-Feb-22 01:00:00 | 0.040861439 | 26.37918854 | 7.458445549 | 1482.495972 | 6.394749641 | 140.545105 |
| 27-Feb-22 02:00:00 | 44.94240952 | 26.02642822 | 7.461243629 | 1484.753784 | 6.380180359 | 160.5237579 |
| 27-Feb-22 03:00:00 | 0.136274591 | 28.23479462 | 8.219737053 | 802.6032715 | 6.56420517 | 145.6813812 |
| 27-Feb-22 04:00:00 | 0.01814395 | 28.05494118 | 8.124994278 | 788.6934204 | 6.090036869 | 144.2797546 |
| 27-Feb-22 05:00:00 | 40.877388 | 27.87508774 | 7.859469414 | 783.5029297 | 5.580138206 | 144.1109161 |
| 27-Feb-22 06:00:00 | 40.21197891 | 27.6952343 | 7.704725742 | 795.3046875 | 5.289409637 | 132.9100952 |
| 27-Feb-22 07:00:00 | 39.95194626 | 27.51538086 | 7.549982071 | 819.2470703 | 5.422141552 | 135.7096252 |
| 27-Feb-22 08:00:00 | 0.050213404 | 27.09586525 | 7.396047592 | 827.3721313 | | 145.5166168 |
| 27-Feb-22 09:00:00 | 0.047194816 | 27.66021729 | 7.242688179 | 829.7858887 | | 121.0444336 |
| 27-Feb-22 10:00:00 | 0.044176228 | 30.34629059 | 7.112575531 | 832.199585 | | 130.2978668 |
| 27-Feb-22 11:00:00 | 0.041157644 | 33.89146042 | 7.001186371 | 834.6133423 | | 141.1165314 |
| 27-Feb-22 12:00:00 | 0.038139056 | 39.17460251 | 6.938760281 | 837.0270386 | | 139.1348267 |
| 27-Feb-22 13:00:00 | 0.035120469 | | 6.87633419 | 839.4407959 | | 131.9263458 |
| 27-Feb-22 14:00:00 | 0.032101881 | | 6.813907623 | 841.8544922 | | 121.6954803 |
| 27-Feb-22 15:00:00 | 0.029083295 | | 6.763556004 | 844.2682495 | | 171.5838318 |
| 27-Feb-22 16:00:00 | 0.02853483 | | 6.734059811 | 847.911438 | | 135.9671326 |
| 27-Feb-22 17:00:00 | 0.02802469 | | 6.709753513 | 851.7369995 | 4.064020157 | 131.6103516 |
| 27-Feb-22 18:00:00 | 0.027514551 | 37.58813095 | 6.73222208 | 855.562561 | | 132.4506378 |
| 27-Feb-22 19:00:00 | 0.027004413 | 34.16963577 | 6.771875381 | 859.3881226 | | 138.9754028 |
| 27-Feb-22 20:00:00 | 0.026494274 | 31.721241 | 6.786565304 | 863.2136841 | | 133.1868896 |
| 27-Feb-22 21:00:00 | 0.025984135 | 30.08587646 | 6.801255226 | 867.0392456 | | 133.2889862 |
| 27-Feb-22 22:00:00 | 0.025473995 | 28.48481941 | 6.815945148 | 870.8648071 | | 137.2879333 |
| 27-Feb-22 23:00:00 | 0.025737323 | 27.80316353 | 7.009215355 | 919.4030762 | 4.334657669 | 138.9929352 |
| 28-Feb-22 00:00:00 | 0.032460447 | 28.45340538 | 7.374889374 | 1039.298218 | 5.778729916 | 138.6829681 |
| 28-Feb-22 01:00:00 | 0.039183576 | 28.35177803 | 7.387666702 | 1057.065918 | 4.955125809 | 144.4103088 |
| 28-Feb-22 02:00:00 | 0.0459067 | 28.26565552 | 7.351477623 | 1067.234985 | | 139.5749054 |
| 28-Feb-22 03:00:00 | 41.74199677 | 28.20599937 | 7.401497364 | 1066.950439 | 6.053818226 | 137.1834564 |
| 28-Feb-22 04:00:00 | 42.28652191 | 28.14634132 | 7.393351078 | 1062.563354 | 6.043191433 | 114.0879974 |
| 28-Feb-22 05:00:00 | 42.19487 | 28.08668327 | 7.385205269 | 1072.46582 | 6.039123058 | 153.3218231 |
| 28-Feb-22 06:00:00 | 49.17793274 | 28.02702522 | 7.37705946 | 1071.222534 | 6.051029682 | 134.374649 |
| 28-Feb-22 07:00:00 | 49.91262817 | 27.96736717 | 7.368913651 | 1069.075562 | 5.996490002 | 138.4737396 |
| 28-Feb-22 08:00:00 | 0.096814565 | 27.65324783 | 6.884408951 | 115.9767685 | | 139.3847046 |
| 28-Feb-22 09:00:00 | 0.091020778 | 27.95774841 | 6.953622341 | 115.4541321 | 4.674875736 | 135.3390503 |
| 28-Feb-22 10:00:00 | 0.085226983 | 32.06303024 | 6.927050114 | 114.9315033 | 5.376806259 | 133.1175079 |
| 28-Feb-22 11:00:00 | 0.079433195 | 36.34563828 | 6.900478363 | 114.4088669 | 5.375380516 | 149.5670624 |
| 28-Feb-22 12:00:00 | 0.0736394 | 39.61251068 | 6.884489059 | 113.8862305 | 5.205649376 | 138.1730042 |
| 28-Feb-22 13:00:00 | 0.067845613 | | 6.881728172 | 113.3635941 | 5.180322647 | 122.1953125 |
| 28-Feb-22 14:00:00 | 0.062051822 | | 6.878966808 | 112.8409576 | 5.124795914 | 132.3565521 |
| 28-Feb-22 15:00:00 | 0.05625803 | | 6.876205444 | 112.3183289 | 4.954762936 | 142.9170837 |
| 28-Feb-22 16:00:00 | 0.053557593 | | 6.873444557 | 112.0224686 | 5.192041874 | 132.8178253 |
| 28-Feb-22 17:00:00 | 0.051344484 | | 6.870683193 | 111.9901581 | 5.175278664 | 129.1383209 |
| 28-Feb-22 18:00:00 | 0.049131379 | | 6.867921829 | 111.9578476 | 5.077182293 | 140.3294373 |
| 28-Feb-22 19:00:00 | 0.046918273 | 38.10614014 | 6.865160942 | 111.9255371 | 4.985762119 | 140.5917664 |
| 28-Feb-22 20:00:00 | 0.044705164 | 36.04879379 | 6.867641926 | 111.8932266 | 4.807889462 | 140.1077271 |
| 28-Feb-22 21:00:00 | 0.042492058 | 34.36209869 | 6.873845577 | 111.8609161 | 4.80022049 | 131.0895844 |
| 28-Feb-22 22:00:00 | 0.040278953 | 28.58077049 | 6.920681477 | 1129.086304 | 5.058878899 | 145.2952118 |
| 28-Feb-22 23:00:00 | 0.038065847 | 28.80863762 | 6.983311653 | 1206.77063 | 5.57275486 | 132.5665894 |

March-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-Mar-22 00:00:00 | 50.09 | 29.04 | 7.00 | 1,216.55 | 5.67 | 137.70 |
| 01-Mar-22 01:00:00 | 49.57 | 29.21 | 7.02 | 1,204.57 | 5.66 | 138.55 |
| 01-Mar-22 02:00:00 | 49.34 | 29.22 | 7.03 | 1,200.52 | 5.65 | 124.33 |
| 01-Mar-22 03:00:00 | 49.80 | 29.23 | 7.05 | 1,196.46 | 5.63 | 153.92 |
| 01-Mar-22 04:00:00 | 50.05 | 29.24 | 7.07 | 1,186.98 | 5.64 | 142.40 |
| 01-Mar-22 05:00:00 | 50.58 | 29.25 | 7.07 | 1,173.85 | 5.63 | 141.30 |
| 01-Mar-22 06:00:00 | 50.86 | 29.26 | 7.08 | 1,160.73 | 5.64 | 135.70 |
| 01-Mar-22 07:00:00 | 51.05 | 29.27 | 7.09 | 1,147.60 | 5.67 | 129.17 |
| 01-Mar-22 08:00:00 | 51.21 | 29.28 | 7.09 | 1,134.47 | 5.64 | 138.92 |
| 01-Mar-22 09:00:00 | 51.61 | 29.45 | 7.10 | 1,121.35 | 5.67 | 141.30 |
| 01-Mar-22 10:00:00 | 0.07 | 30.00 | 7.09 | 1,108.22 | 5.42 | 136.64 |
| 01-Mar-22 11:00:00 | 0.06 | 34.70 | 6.85 | 1,105.20 | 4.06 | 167.57 |
| 01-Mar-22 12:00:00 | 0.06 | 38.67 | 6.74 | 1,106.36 | | 170.39 |
| 01-Mar-22 18:00:00 | 0.06 | 39.16 | 6.57 | 1,113.52 | | 165.33 |
| 01-Mar-22 19:00:00 | 0.05 | 36.15 | 6.62 | 1,114.92 | | 126.49 |
| 01-Mar-22 20:00:00 | 0.04 | 33.65 | 6.66 | 1,116.33 | | 132.06 |
| 01-Mar-22 21:00:00 | 0.04 | 31.91 | 6.77 | 1,117.74 | | 128.02 |
| 01-Mar-22 22:00:00 | 0.03 | 30.29 | 7.72 | 821.63 | 6.11 | 131.04 |
| 01-Mar-22 23:00:00 | 47.00 | 30.49 | 8.02 | 787.51 | 5.96 | 160.60 |
| 02-Mar-22 00:00:00 | 48.42 | 30.49 | 7.99 | 784.78 | 5.72 | 133.93 |
| 02-Mar-22 01:00:00 | 47.39 | 30.48 | 7.88 | 783.58 | 5.58 | 134.56 |
| 02-Mar-22 02:00:00 | 48.16 | 30.47 | 7.76 | 782.38 | 5.44 | 135.70 |
| 02-Mar-22 03:00:00 | 49.02 | 30.46 | 7.64 | 781.18 | 5.35 | 137.74 |
| 02-Mar-22 04:00:00 | 49.86 | 30.53 | 7.53 | 779.98 | 5.29 | 138.66 |
| 02-Mar-22 05:00:00 | 50.64 | 30.63 | 7.41 | 778.78 | 5.19 | 142.37 |
| 02-Mar-22 06:00:00 | 51.11 | 30.74 | 7.29 | 777.72 | 5.10 | 0.24 |
| 02-Mar-22 07:00:00 | 0.07 | 30.10 | 7.19 | 778.74 | | 0.22 |
| 02-Mar-22 08:00:00 | 0.07 | 29.71 | 7.08 | 779.75 | | 0.20 |
| 02-Mar-22 09:00:00 | 0.07 | 31.56 | 7.00 | 780.77 | | 0.18 |
| 02-Mar-22 10:00:00 | 0.07 | 37.28 | 6.83 | 781.78 | | 0.17 |
| 02-Mar-22 17:00:00 | 0.06 | 39.72 | 6.73 | 788.16 | | 0.08 |
| 02-Mar-22 18:00:00 | 0.05 | 37.00 | 6.74 | 789.07 | | 0.08 |
| 02-Mar-22 19:00:00 | 0.05 | 34.80 | 6.75 | 790.20 | | 0.08 |
| 02-Mar-22 20:00:00 | 0.04 | 32.98 | 6.76 | 791.37 | | 0.07 |
| 02-Mar-22 21:00:00 | 0.03 | 31.27 | 6.77 | 792.53 | | 0.07 |
| 02-Mar-22 22:00:00 | 0.02 | 29.93 | 6.78 | 793.69 | | 0.06 |
| 02-Mar-22 23:00:00 | 0.04 | 28.80 | 6.79 | 794.85 | | 0.07 |
| 03-Mar-22 00:00:00 | 0.07 | 28.06 | 6.83 | 796.01 | | 0.07 |
| 03-Mar-22 01:00:00 | 47.57 | 31.52 | 6.87 | 720.28 | 4.96 | 0.07 |
| 03-Mar-22 02:00:00 | 50.03 | 31.58 | 6.92 | 723.18 | 5.07 | 0.08 |
| 03-Mar-22 03:00:00 | 49.81 | 31.48 | 6.92 | 726.08 | 4.98 | 0.08 |
| 03-Mar-22 04:00:00 | 50.19 | 31.38 | 6.91 | 728.98 | 4.96 | 0.08 |
| 03-Mar-22 05:00:00 | 50.60 | 31.28 | 6.90 | 731.87 | 4.90 | 0.09 |
| 03-Mar-22 06:00:00 | 51.20 | 31.18 | 6.89 | 734.77 | 4.84 | 0.10 |
| 03-Mar-22 07:00:00 | 0.07 | 30.99 | 6.88 | 737.67 | | 0.34 |
| 03-Mar-22 08:00:00 | 0.06 | 30.13 | 6.79 | 740.57 | | 0.30 |
| 03-Mar-22 09:00:00 | 0.06 | 30.91 | 6.72 | 741.92 | | 0.25 |
| 03-Mar-22 10:00:00 | 0.05 | 33.45 | 6.66 | 741.92 | | 0.21 |
| 03-Mar-22 11:00:00 | 0.05 | 35.59 | 6.61 | 741.93 | | 0.17 |
| 03-Mar-22 17:00:00 | 0.02 | 38.78 | 6.54 | 742.98 | | 0.03 |
| 03-Mar-22 18:00:00 | 0.02 | 36.24 | 6.56 | 746.71 | | 0.03 |
| 03-Mar-22 19:00:00 | 0.02 | 33.85 | 6.57 | 747.15 | | 0.04 |
| 03-Mar-22 20:00:00 | 0.01 | 31.84 | 6.59 | 747.58 | | 0.05 |
| 03-Mar-22 21:00:00 | 0.01 | 30.96 | 6.97 | 857.74 | 5.10 | 0.05 |
| 03-Mar-22 22:00:00 | 43.65 | 31.05 | 7.34 | 917.98 | 5.70 | 127.45 |
| 03-Mar-22 23:00:00 | 43.99 | 31.15 | 7.40 | 926.03 | 5.70 | 130.66 |
| 04-Mar-22 00:00:00 | 43.46 | 31.14 | 7.36 | 934.09 | 5.61 | 136.44 |
| 04-Mar-22 01:00:00 | 43.33 | 31.11 | 7.33 | 935.66 | 5.49 | 132.06 |
| 04-Mar-22 02:00:00 | 45.48 | 31.08 | 7.30 | 934.52 | 5.44 | 131.75 |
| 04-Mar-22 03:00:00 | 46.40 | 31.05 | 7.27 | 933.39 | 5.36 | 133.43 |
| 04-Mar-22 04:00:00 | 46.52 | 31.02 | 7.23 | 932.25 | 5.32 | 129.41 |
| 04-Mar-22 05:00:00 | 46.61 | 30.99 | 7.19 | 931.11 | 5.22 | 138.10 |
| 04-Mar-22 06:00:00 | 47.02 | 30.93 | 7.14 | 929.43 | 5.19 | 135.25 |
| 04-Mar-22 07:00:00 | 0.10 | 30.84 | 7.10 | 926.73 | 5.07 | 139.69 |
| 04-Mar-22 08:00:00 | 0.09 | 30.43 | 7.03 | 924.03 | | 133.61 |
| 04-Mar-22 09:00:00 | 0.09 | 31.00 | 6.91 | 871.99 | | 130.77 |
| 04-Mar-22 10:00:00 | 0.08 | 34.45 | 6.85 | 920.70 | | 151.49 |
| 04-Mar-22 11:00:00 | 0.08 | | 6.77 | 921.87 | | 136.34 |
| 04-Mar-22 12:00:00 | 0.07 | | 6.69 | 923.05 | | 128.17 |
| 04-Mar-22 13:00:00 | 0.07 | | 6.58 | 924.22 | | 130.56 |
| 04-Mar-22 14:00:00 | 0.06 | | 6.54 | 925.39 | | 140.99 |
| 04-Mar-22 15:00:00 | 0.06 | | | 926.57 | | 125.29 |
| 04-Mar-22 16:00:00 | 0.05 | | 6.53 | 927.74 | | 148.99 |
| 04-Mar-22 17:00:00 | 0.05 | | 6.56 | 928.91 | | 126.41 |
| 04-Mar-22 18:00:00 | 0.05 | | 6.59 | 930.12 | | 141.08 |
| 04-Mar-22 19:00:00 | 0.05 | 37.10 | 6.61 | 931.37 | | 126.90 |
| 04-Mar-22 20:00:00 | 0.04 | 35.20 | 6.63 | 932.62 | | 128.44 |
| 04-Mar-22 21:00:00 | 0.04 | 33.15 | 6.66 | 933.87 | | 131.79 |
| 04-Mar-22 22:00:00 | 0.04 | 32.05 | 7.10 | 1,043.03 | 5.26 | 158.40 |
| 04-Mar-22 23:00:00 | 47.97 | 32.06 | 7.20 | 1,066.77 | 5.28 | 157.15 |
| 05-Mar-22 00:00:00 | 48.81 | 32.06 | 7.19 | 1,080.97 | 5.24 | 134.17 |
| 05-Mar-22 01:00:00 | 48.16 | 31.98 | 7.18 | 1,081.16 | 5.19 | 139.72 |
| 05-Mar-22 02:00:00 | 48.22 | 31.91 | 7.17 | 1,075.28 | 5.17 | 131.30 |
| 05-Mar-22 03:00:00 | 48.66 | 31.84 | 7.14 | 1,069.39 | 5.09 | 143.01 |
| 05-Mar-22 04:00:00 | 49.15 | 31.77 | 7.12 | 1,063.50 | 5.05 | 142.30 |
| 05-Mar-22 05:00:00 | 49.62 | 31.70 | 7.10 | 1,057.61 | 5.02 | 132.21 |
| 05-Mar-22 06:00:00 | 49.88 | 31.62 | 7.08 | 1,051.72 | 5.02 | 136.60 |
| 05-Mar-22 07:00:00 | 0.06 | 30.72 | 7.03 | 1,051.46 | | 148.07 |
| 05-Mar-22 08:00:00 | 0.01 | 30.36 | 6.96 | 1,051.97 | | 132.74 |
| 05-Mar-22 09:00:00 | -0.04 | 31.14 | 6.89 | 1,052.48 | | 142.62 |
| 05-Mar-22 10:00:00 | -0.08 | 34.91 | 6.82 | 1,052.99 | | 155.67 |
| 05-Mar-22 17:00:00 | 0.04 | 37.14 | 6.66 | 948.07 | | 124.77 |
| 05-Mar-22 18:00:00 | 0.03 | 34.73 | 6.67 | 948.55 | | 130.23 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 05-Mar-22 19:00:00 | 0.02 | 32.49 | 6.69 | 949.03 | | 126.48 |
| 05-Mar-22 20:00:00 | 0.01 | 31.04 | 6.70 | 949.50 | | 131.69 |
| 05-Mar-22 21:00:00 | 0.00 | 32.06 | 6.81 | 970.89 | 4.35 | 136.11 |
| 05-Mar-22 22:00:00 | 0.00 | 32.24 | 7.06 | 947.49 | 5.07 | 152.82 |
| 05-Mar-22 23:00:00 | 47.95 | 32.11 | 7.09 | 946.41 | 5.07 | 132.29 |
| 06-Mar-22 00:00:00 | 48.81 | 31.98 | 7.09 | 945.33 | 5.08 | 124.85 |
| 06-Mar-22 01:00:00 | 48.70 | 31.85 | 7.09 | 944.25 | 5.03 | 123.22 |
| 06-Mar-22 02:00:00 | 49.37 | 31.72 | 7.09 | 943.16 | 4.98 | 160.60 |
| 06-Mar-22 03:00:00 | 50.54 | 31.59 | 7.08 | 942.08 | 4.98 | 131.88 |
| 06-Mar-22 04:00:00 | 50.75 | 31.46 | 7.06 | 941.00 | 4.93 | 139.33 |
| 06-Mar-22 05:00:00 | 0.04 | 31.31 | 7.04 | 940.34 | 4.53 | 135.64 |
| 06-Mar-22 06:00:00 | 0.04 | 30.11 | 7.00 | 941.32 | | 126.48 |
| 06-Mar-22 07:00:00 | 0.04 | 28.91 | 6.95 | 942.29 | | 144.13 |
| 06-Mar-22 08:00:00 | 0.04 | 28.98 | 6.89 | 943.27 | | 121.98 |
| 06-Mar-22 09:00:00 | 0.04 | 31.43 | 6.77 | 944.24 | | 128.54 |
| 06-Mar-22 10:00:00 | 0.04 | 38.05 | 6.65 | 945.22 | | 132.11 |
| 06-Mar-22 18:00:00 | 0.03 | 37.48 | 6.68 | 951.53 | | 140.69 |
| 06-Mar-22 19:00:00 | 0.02 | 34.38 | 6.70 | 952.22 | | 133.65 |
| 06-Mar-22 20:00:00 | 0.02 | 32.14 | 7.03 | 881.13 | 4.76 | 131.04 |
| 06-Mar-22 21:00:00 | 79.29 | 32.03 | 7.20 | 878.86 | 4.94 | 120.36 |
| 06-Mar-22 22:00:00 | 48.45 | 31.91 | 7.23 | 876.59 | 4.95 | 127.05 |
| 06-Mar-22 23:00:00 | 47.86 | 31.78 | 7.21 | 875.38 | 4.92 | 129.25 |
| 07-Mar-22 00:00:00 | 47.37 | 31.66 | 7.19 | 874.28 | 4.90 | 128.53 |
| 07-Mar-22 01:00:00 | 48.53 | 31.54 | 7.18 | 873.19 | 4.87 | 129.80 |
| 07-Mar-22 02:00:00 | 49.29 | 31.41 | 7.16 | 872.09 | 4.86 | 131.80 |
| 07-Mar-22 03:00:00 | 49.37 | 31.29 | 7.14 | 870.99 | 4.84 | 132.13 |
| 07-Mar-22 04:00:00 | 50.23 | 31.16 | 7.12 | 869.89 | 4.82 | 137.45 |
| 07-Mar-22 05:00:00 | 50.88 | 31.01 | 7.10 | 868.80 | 4.81 | 133.74 |
| 07-Mar-22 06:00:00 | 51.14 | 30.86 | 7.08 | 867.78 | 4.84 | 146.21 |
| 07-Mar-22 07:00:00 | 0.02 | 30.18 | 7.04 | 868.43 | | 146.24 |
| 07-Mar-22 08:00:00 | -0.01 | 30.12 | 6.98 | 869.08 | | 136.87 |
| 07-Mar-22 09:00:00 | -0.04 | 31.31 | 6.92 | 869.73 | | 130.10 |
| 07-Mar-22 10:00:00 | -0.07 | 33.58 | 6.86 | 870.38 | | 0.07 |
| 07-Mar-22 11:00:00 | -0.09 | 36.89 | 6.81 | 871.03 | | 0.07 |
| 07-Mar-22 12:00:00 | -0.12 | | 6.69 | 871.68 | | 0.08 |
| 07-Mar-22 13:00:00 | -0.11 | | 6.60 | 872.34 | | 0.08 |
| 07-Mar-22 14:00:00 | -0.08 | | 6.61 | 873.03 | | 0.08 |
| 07-Mar-22 15:00:00 | -0.06 | | 6.62 | 873.93 | | 0.08 |
| 07-Mar-22 16:00:00 | -0.04 | | 6.62 | 874.83 | | 0.08 |
| 07-Mar-22 17:00:00 | -0.02 | | 6.63 | 875.72 | | 0.09 |
| 07-Mar-22 18:00:00 | 0.00 | 39.46 | 6.64 | 876.62 | | 0.09 |
| 07-Mar-22 19:00:00 | 0.02 | 37.12 | 6.64 | 877.52 | | 0.08 |
| 07-Mar-22 20:00:00 | 0.04 | 31.91 | 6.68 | 878.41 | | 0.08 |
| 07-Mar-22 21:00:00 | 0.02 | 27.64 | 6.72 | 879.31 | | 0.08 |
| 07-Mar-22 22:00:00 | 0.01 | 31.62 | 6.94 | 748.78 | | 0.08 |
| 07-Mar-22 23:00:00 | 0.00 | 31.68 | 7.62 | 706.02 | 5.10 | 0.08 |
| 08-Mar-22 00:00:00 | 42.11 | 31.49 | 7.64 | 706.15 | 4.37 | 0.08 |
| 08-Mar-22 01:00:00 | 41.33 | 31.27 | 7.53 | 706.28 | 4.26 | 0.08 |
| 08-Mar-22 02:00:00 | 0.15 | 31.07 | 7.41 | 708.88 | | 0.08 |
| 08-Mar-22 03:00:00 | 0.11 | 30.87 | 7.26 | 712.05 | | 0.08 |
| 08-Mar-22 04:00:00 | 0.08 | 30.68 | 7.12 | 715.21 | | 0.08 |
| 08-Mar-22 05:00:00 | 0.04 | 30.48 | 7.04 | 718.38 | | 0.08 |
| 08-Mar-22 06:00:00 | 41.82 | 30.29 | 6.98 | 721.55 | 5.27 | 0.08 |
| 08-Mar-22 07:00:00 | 41.92121124 | 30.09542465 | 6.915801048 | 724.7211914 | 5.157019138 | 0.079433084 |
| 08-Mar-22 08:00:00 | 0.138284922 | 29.51724243 | 6.865331173 | 727.8901367 | 4.412780762 | 0.080027185 |
| 08-Mar-22 09:00:00 | 0.129657805 | 29.65330696 | 6.8304739 | 731.059082 | | 0.080621287 |
| 08-Mar-22 10:00:00 | 0.121030696 | 32.56692505 | 6.779251099 | 733.1530762 | | 0.078407548 |
| 08-Mar-22 11:00:00 | 0.112403587 | 36.09923935 | 6.726754665 | 735.1888428 | | 0.075615317 |
| 08-Mar-22 12:00:00 | 0.10377647 | 30.99583054 | 6.674258232 | 737.2246704 | 4.054693222 | 0.072823077 |
| 08-Mar-22 13:00:00 | 0.095149361 | 35.60081863 | 6.621762276 | 739.260437 | | 0.070030838 |
| 08-Mar-22 14:00:00 | 0.086522244 | 37.3583107 | 6.582347393 | 741.309082 | | 0.067238599 |
| 08-Mar-22 15:00:00 | 0.077895127 | 37.7765274 | 6.580220222 | 743.3588257 | | 0.064446367 |
| 08-Mar-22 16:00:00 | 0.071396835 | 37.28776932 | 6.578093529 | 745.4085693 | | 0.061654128 |
| 08-Mar-22 17:00:00 | 0.0651206 | 35.9031601 | 6.575966835 | 747.458313 | | 0.058861889 |
| 08-Mar-22 18:00:00 | 0.058844369 | 34.0751152 | 6.582489967 | 749.5080566 | | 0.06014841 |
| 08-Mar-22 19:00:00 | 0.05256813 | 31.73164177 | 6.611196041 | 751.5578003 | | 0.061563548 |
| 08-Mar-22 20:00:00 | 0.046291895 | 30.35980415 | 6.639902592 | 753.6075439 | | 0.062978685 |
| 08-Mar-22 21:00:00 | 0.04001566 | 28.98796463 | 6.668608665 | 755.5638428 | | 0.064393818 |
| 08-Mar-22 22:00:00 | 0.033739425 | 30.78679276 | 6.742756844 | 756.1182861 | 4.866708279 | 0.065808959 |
| 08-Mar-22 23:00:00 | 0.029357808 | 30.9843998 | 6.914396286 | 840.6387939 | 5.490507126 | 0.067224093 |
| 09-Mar-22 00:00:00 | 39.62227249 | 31.03520393 | 6.850912094 | 843.2060547 | 5.434773445 | 0.068639226 |
| 09-Mar-22 01:00:00 | 39.29079437 | 31.00584984 | 6.715285778 | 845.7733154 | 5.391558647 | 0.070014462 |
| 09-Mar-22 02:00:00 | 44.99806976 | 30.97649384 | 6.999297619 | 875.6115723 | 5.339661598 | 0.071070455 |
| 09-Mar-22 03:00:00 | 45.0495491 | 30.94713974 | 7.041891098 | 873.5071411 | 5.297511101 | 0.072126456 |
| 09-Mar-22 04:00:00 | 44.91405869 | 30.91778564 | 7.024373531 | 871.40271 | 5.280761242 | 0.073182449 |
| 09-Mar-22 05:00:00 | 45.65595627 | 30.83452988 | 7.006856441 | 869.2982788 | 5.271840572 | 0.074238449 |
| 09-Mar-22 06:00:00 | 46.11504364 | 30.74357605 | 6.989338875 | 867.1938477 | 5.209734917 | 0.07529445 |
| 09-Mar-22 07:00:00 | 0.131961793 | 30.63785744 | 6.971821785 | 865.0894165 | 5.103867054 | 0.076350443 |
| 09-Mar-22 08:00:00 | 0.119732328 | 30.10386467 | 6.917100906 | 865.2307129 | 4.022475719 | 125.4111176 |
| 09-Mar-22 09:00:00 | 0.107502855 | 31.40642548 | 6.842831612 | 866.050293 | | 134.2297668 |
| 09-Mar-22 10:00:00 | 0.09527339 | 37.54719543 | 6.751274109 | 866.869873 | | 134.4723511 |
| 09-Mar-22 11:00:00 | 0.083043925 | | 6.6097188 | 867.6894531 | | 133.5233765 |
| 09-Mar-22 12:00:00 | 0.070814461 | | 6.528725147 | 868.5090332 | | 138.7567749 |
| 09-Mar-22 13:00:00 | 0.058584992 | | 6.531084538 | 869.3286133 | | 126.4044495 |
| 09-Mar-22 14:00:00 | 0.046355527 | | 6.533444405 | 870.1481934 | | 128.082901 |
| 09-Mar-22 15:00:00 | 0.035084952 | | 6.535804272 | 870.9677734 | | 121.4968872 |
| 09-Mar-22 16:00:00 | 0.033814058 | | 6.538164139 | 875.3213501 | | 130.5487213 |
| 09-Mar-22 17:00:00 | 0.03254316 | | 6.540524006 | 880.0374756 | | 136.0076447 |
| 09-Mar-22 18:00:00 | 0.031272266 | 38.00854111 | 6.548299313 | 889.8433228 | | 135.4223175 |
| 09-Mar-22 19:00:00 | 0.030001368 | 35.58418655 | 6.56419754 | 902.5805664 | | 123.6538544 |
| 09-Mar-22 20:00:00 | 0.028730471 | 33.76327515 | 6.580096245 | 898.1792603 | | 130.4442139 |
| 09-Mar-22 21:00:00 | 0.027459575 | 31.90612411 | 6.595994473 | 892.3790894 | | 135.0769653 |
| 09-Mar-22 22:00:00 | 0.026188679 | 30.30603409 | 6.681332111 | 153.3884583 | | 132.762207 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 09-Mar-22 23:00:00 | 0.024959998 | 31.74405289 | 6.942918777 | 857.8091431 | 5.239599228 | 152.1379547 |
| 10-Mar-22 00:00:00 | 47.15128708 | 31.83897209 | 7.088559151 | 1001.168274 | 5.328744888 | 129.7715912 |
| 10-Mar-22 01:00:00 | 47.84386444 | 31.84731674 | 7.130383015 | 1046.546631 | 5.257423401 | 130.8586121 |
| 10-Mar-22 02:00:00 | 47.18953705 | 31.71390533 | 7.114850044 | 1062.557617 | 5.190347195 | 127.0177383 |
| 10-Mar-22 03:00:00 | 46.95835876 | 31.58049202 | 7.099317074 | 1060.087769 | 5.154824734 | 129.3733063 |
| 10-Mar-22 04:00:00 | 47.69216919 | 31.4470787 | 7.083784103 | 1057.617798 | 5.090556622 | 133.7963104 |
| 10-Mar-22 05:00:00 | 47.84443665 | 31.3136673 | 7.068250656 | 1055.147827 | 5.095743656 | 141.2276764 |
| 10-Mar-22 06:00:00 | 0.039174929 | 30.21382523 | 6.953650951 | 1036.637573 | | 127.8414459 |
| 10-Mar-22 07:00:00 | 0.037393387 | 28.45777893 | 6.923116207 | 1048.211426 | | 134.088974 |
| 10-Mar-22 08:00:00 | 0.035611842 | 28.85253525 | 6.835429192 | 1049.328369 | | 134.3592224 |
| 10-Mar-22 09:00:00 | 0.0338303 | 32.08801651 | 6.737103462 | 1050.445435 | | 141.1945343 |
| 10-Mar-22 10:00:00 | 0.032048754 | 37.68362045 | 6.638777256 | 1051.5625 | | 128.8849182 |
| 10-Mar-22 11:00:00 | 0.030267211 | | 6.604946136 | 1052.679565 | | 165.721405 |
| 10-Mar-22 12:00:00 | 0.028485667 | | 6.597850323 | 1053.796631 | | 134.1251068 |
| 10-Mar-22 13:00:00 | 0.026704123 | | 6.590754509 | 1054.913574 | | 135.8649597 |
| 10-Mar-22 14:00:00 | 0.026694082 | | 6.583658695 | 1056.03064 | | 118.4273224 |
| 10-Mar-22 15:00:00 | 0.026862817 | | 6.581234455 | 1056.851074 | | 129.1786652 |
| 10-Mar-22 16:00:00 | 0.027031554 | | 6.583059788 | 1057.269897 | | 137.8808746 |
| 10-Mar-22 17:00:00 | 0.027200291 | | 6.584885597 | 1057.688843 | | 119.1001205 |
| 10-Mar-22 18:00:00 | 0.027369028 | 38.75263977 | 6.586711407 | 1058.107788 | | 126.5270233 |
| 10-Mar-22 19:00:00 | 0.027537765 | 35.49595261 | 6.593244553 | 1058.526733 | | 134.0356598 |
| 10-Mar-22 20:00:00 | 0.027706502 | 33.81713867 | 6.604231358 | 1058.945679 | | 136.2453156 |
| 10-Mar-22 21:00:00 | 0.027769495 | 32.17712021 | 6.615218163 | 1059.364624 | | 130.7547607 |
| 10-Mar-22 22:00:00 | 0.025986297 | 32.28544998 | 6.881800175 | 960.1992798 | 4.973243713 | 133.8995819 |
| 10-Mar-22 23:00:00 | 44.67008209 | 32.38648605 | 7.045027256 | 942.3147583 | 5.132507324 | 158.0046387 |
| 11-Mar-22 00:00:00 | 45.27083206 | 32.31661224 | 7.096104622 | 935.9310913 | 5.162992001 | 142.4265747 |
| 11-Mar-22 01:00:00 | 44.61178207 | 32.24673462 | 7.082800388 | 933.9707031 | 5.096400261 | 126.2840042 |
| 11-Mar-22 02:00:00 | 44.17592239 | 32.17686081 | 7.069496155 | 932.0102539 | 5.0442423103 | 127.8420334 |
| 11-Mar-22 03:00:00 | 44.9549408 | 32.10698318 | 7.056191444 | 930.0498657 | 5.028773308 | 139.8173981 |
| 11-Mar-22 04:00:00 | 45.31877518 | 32.03710938 | 7.042887211 | 928.0894165 | 5.010177135 | 140.5106812 |
| 11-Mar-22 05:00:00 | 0.086577743 | 31.56069374 | 7.024277687 | 926.9000854 | 4.113764286 | 132.1115723 |
| 11-Mar-22 06:00:00 | 0.084696777 | 30.2505188 | 6.901976109 | 916.1164551 | | 127.6510162 |
| 11-Mar-22 07:00:00 | 0.082815818 | 28.79639053 | 6.917028904 | 918.9187622 | | 129.9668121 |
| 11-Mar-22 08:00:00 | 0.08093486 | 29.33081436 | 6.815729141 | 921.7210083 | | 134.5864716 |
| 11-Mar-22 09:00:00 | 0.079053894 | 32.12088394 | 6.704234123 | 924.5232544 | | 161.0908356 |
| 11-Mar-22 10:00:00 | 0.077172935 | 36.89785004 | 6.614394188 | 927.3255615 | | 151.1267853 |
| 11-Mar-22 11:00:00 | 0.075291969 | | 6.550046921 | 928.4967041 | | 120.2613525 |
| 11-Mar-22 12:00:00 | 0.07341101 | | 6.544919014 | 929.1200562 | | 120.4256668 |
| 11-Mar-22 13:00:00 | 0.068857513 | | 6.539791584 | 929.7434692 | | 128.2537994 |
| 11-Mar-22 14:00:00 | 0.061661109 | | 6.534663677 | 930.3668823 | | 140.0328827 |
| 11-Mar-22 15:00:00 | 0.054464702 | | 6.540138721 | 930.9902344 | | 118.5673752 |
| 11-Mar-22 16:00:00 | 0.047268294 | | 6.551534653 | 931.6136475 | | 139.576416 |
| 11-Mar-22 17:00:00 | 0.04007189 | | 6.562930107 | 932.2369995 | | 127.9010468 |
| 11-Mar-22 18:00:00 | 0.032875482 | 39.13809967 | 6.574326038 | 932.8604126 | | 132.8957825 |
| 11-Mar-22 19:00:00 | 0.025679074 | 36.3326683 | 6.58572197 | 933.4851685 | | 128.6662598 |
| 11-Mar-22 20:00:00 | 0.018482668 | 34.14810562 | 6.597117424 | 934.1102905 | | 125.8848267 |
| 11-Mar-22 21:00:00 | 0.041610114 | 31.9137764 | 6.782441616 | 815.0640869 | 4.330367088 | 123.2826233 |
| 11-Mar-22 22:00:00 | 44.63585281 | 32.08831024 | 7.377370358 | 744.8041382 | 5.74683857 | 121.5367966 |
| 11-Mar-22 23:00:00 | 44.68752289 | 32.20792389 | 7.777019501 | 729.0858154 | 5.768640995 | 132.0589142 |
| 12-Mar-22 00:00:00 | 43.9973259 | 32.08979797 | 7.885899544 | 730.7276001 | 5.623497486 | 132.4564209 |
| 12-Mar-22 01:00:00 | 43.85820007 | 31.97167015 | 7.88085413 | 732.3693237 | 5.451438427 | 138.9103851 |
| 12-Mar-22 02:00:00 | 44.24688339 | 31.85354424 | 7.847259998 | 734.0111084 | 5.321969986 | 137.4082794 |
| 12-Mar-22 03:00:00 | 44.57255554 | 31.73541641 | 7.7345047 | 735.6528931 | 5.1159091 | 128.3104248 |
| 12-Mar-22 04:00:00 | 1.770025492 | 31.6172905 | 7.618186474 | 737.2946167 | 4.921237469 | 137.1040497 |
| 12-Mar-22 05:00:00 | 0.091587588 | 30.49500847 | 7.50381422 | 738.9364014 | | 130.9085846 |
| 12-Mar-22 06:00:00 | 0.083830871 | 29.27809906 | 7.392447472 | 740.578186 | | 138.107193 |
| 12-Mar-22 07:00:00 | 0.076074153 | 27.87776756 | 7.287030697 | 741.9729614 | | 129.5421753 |
| 12-Mar-22 08:00:00 | 0.068317436 | 28.81278419 | 7.164940834 | 742.8415527 | | 121.4222946 |
| 12-Mar-22 09:00:00 | 0.060560714 | 32.41895294 | 6.990060329 | 743.710144 | | 139.954834 |
| 12-Mar-22 10:00:00 | 0.052803997 | 37.40650177 | 6.882047653 | 744.5787354 | | 135.572113 |
| 12-Mar-22 11:00:00 | 0.032649554 | 37.31472015 | 6.797629833 | 758.5076904 | | 131.8239441 |
| 12-Mar-22 12:00:00 | 0.032366276 | 35.10270691 | 6.804941654 | 760.7466431 | | 133.8766174 |
| 12-Mar-22 13:00:00 | 0.033550743 | 33.35822678 | 6.812253952 | 762.9856567 | | 130.9690552 |
| 12-Mar-22 14:00:00 | 42.04761887 | 32.79370117 | 7.034754276 | 798.8108521 | 4.916362762 | 137.7024841 |
| 12-Mar-22 15:00:00 | 42.92165756 | 33.05535507 | 7.277449608 | 827.2593384 | 5.222925186 | 129.1093292 |
| 13-Mar-22 00:00:00 | 42.52671432 | 33.01145554 | 7.356922626 | 832.8395386 | 5.230972767 | 134.1020813 |
| 13-Mar-22 01:00:00 | 42.20296478 | 32.96755219 | 7.316979885 | 838.4196777 | 5.144954205 | 139.8578949 |
| 13-Mar-22 02:00:00 | 42.11920929 | 32.92364883 | 7.277037144 | 843.9998779 | 5.092467308 | 142.8270874 |
| 13-Mar-22 03:00:00 | 42.4534111 | 32.86198044 | 7.237093925 | 849.5800171 | 5.04203701 | 139.7025299 |
| 13-Mar-22 04:00:00 | 42.66907883 | 32.70281601 | 7.197151184 | 851.3495483 | 4.944593906 | 126.3314743 |
| 13-Mar-22 05:00:00 | 42.92195129 | 32.54365158 | 7.152415276 | 852.0477295 | 4.906986237 | 127.4797134 |
| 13-Mar-22 06:00:00 | 43.22763062 | 32.38448715 | 7.105611324 | 852.7458496 | 4.903464317 | 132.7732849 |
| 13-Mar-22 07:00:00 | 0.184408218 | 31.94918442 | 7.05880785 | 853.4440308 | | 134.1816864 |
| 13-Mar-22 08:00:00 | 0.166926011 | 31.30671883 | 7.00755024 | 854.1422119 | | 138.296463 |
| 13-Mar-22 09:00:00 | 0.149443805 | 33.18568039 | 6.941993237 | 854.8403931 | | 120.4128265 |
| 13-Mar-22 10:00:00 | 0.131961599 | 38.54597855 | 6.859007359 | 855.5385742 | | 152.1495209 |
| 13-Mar-22 11:00:00 | 0.114479393 | | 6.751251221 | 856.2367554 | | 130.8737946 |
| 13-Mar-22 12:00:00 | 0.096997187 | | 6.648871899 | 861.2630005 | | 156.2947693 |
| 13-Mar-22 13:00:00 | 0.07951498 | | 6.614025593 | 866.6970825 | | 127.6727448 |
| 13-Mar-22 14:00:00 | 0.062032774 | | 6.614015102 | 872.1311646 | | 162.7438049 |
| 13-Mar-22 15:00:00 | 0.052608076 | | 6.614004612 | 877.5653076 | | 150.1141052 |
| 13-Mar-22 16:00:00 | 0.048431672 | | 6.613994122 | 882.2267456 | | 132.5289001 |
| 13-Mar-22 17:00:00 | 0.044255272 | | 6.613983154 | 884.8654175 | | 134.6276855 |
| 13-Mar-22 18:00:00 | 0.040078867 | 39.81078339 | 6.626296043 | 887.5040283 | | 0.326303035 |
| 13-Mar-22 19:00:00 | 0.035902463 | 36.7267189 | 6.641530514 | 890.1427002 | | 0.297326922 |
| 13-Mar-22 20:00:00 | 0.031726062 | 33.82219696 | 6.656765461 | 892.7813721 | | 0.26835081 |
| 13-Mar-22 21:00:00 | 0.02754966 | 33.623703 | 7.177951336 | 795.4345703 | 5.331653595 | 0.239374697 |
| 13-Mar-22 22:00:00 | 49.188591 | 33.13204193 | 7.962267399 | 757.9577026 | 5.590596676 | 0.210398585 |
| 13-Mar-22 23:00:00 | 0.042070344 | 32.94638062 | 8.155685425 | 759.0130615 | 5.472688198 | 0.18142472 |
| 14-Mar-22 00:00:00 | 0.049413554 | 32.89802933 | 8.145019531 | 760.0684204 | 5.314783573 | 0.152446359 |
| 14-Mar-22 01:00:00 | 48.41168976 | 32.80968475 | 7.4148736 | 761.1237793 | 5.203534603 | 0.124632478 |
| 14-Mar-22 02:00:00 | 47.8238678 | 32.57189941 | 7.300394058 | 762.1791382 | 5.114167213 | 0.122658171 |
| 14-Mar-22 03:00:00 | 0.070891976 | 31.95267677 | 7.185914993 | 763.2345581 | | 0.120683856 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 14-Mar-22 04:00:00 | 0.065326996 | 30.60745811 | 7.107254505 | 764.289917 | 4.006016254 | 0.118709542 |
| 14-Mar-22 05:00:00 | 0.06056482 | 29.26223946 | 7.054033279 | 765.3452759 | | 0.116735235 |
| 14-Mar-22 06:00:00 | 0.05580264 | 28.22018623 | 7.000811577 | 766.3321533 | | 0.11476092 |
| 14-Mar-22 07:00:00 | 0.051040463 | 27.67385864 | 6.900809765 | 767.1165161 | | 0.112786613 |
| 14-Mar-22 08:00:00 | 0.046278283 | 28.98878288 | 6.786458969 | 767.9009399 | | 0.110812299 |
| 14-Mar-22 09:00:00 | 0.041516107 | 32.94743729 | 6.726511955 | 768.6853638 | | 0.107513726 |
| 14-Mar-22 10:00:00 | 0.03675393 | 37.74192429 | 6.713377953 | 769.4697876 | | 0.098316021 |
| 14-Mar-22 11:00:00 | 0.034394924 | | 6.700243473 | 770.2542114 | | 0.089118317 |
| 14-Mar-22 12:00:00 | 0.034186199 | | 6.68710947 | 771.0386353 | | 0.079920612 |
| 14-Mar-22 13:00:00 | 0.033977471 | | 6.673975468 | 771.8230591 | | 0.070722908 |
| 14-Mar-22 14:00:00 | 0.033768747 | | 6.660841465 | 773.0706177 | | 0.061525203 |
| 14-Mar-22 15:00:00 | 0.033560019 | | 6.647706985 | 775.0333862 | | 0.052327499 |
| 14-Mar-22 16:00:00 | 0.033351295 | | 6.634784698 | 776.9962158 | | 0.043129794 |
| 14-Mar-22 17:00:00 | 0.033142567 | | 6.64068985 | 778.9589844 | | 0.040250089 |
| 14-Mar-22 18:00:00 | 0.032933842 | 39.28352737 | 6.646595001 | 780.921814 | | 0.050830912 |
| 14-Mar-22 19:00:00 | 0.034674551 | 35.78340912 | 6.652500153 | 782.8845825 | | 0.061411738 |
| 14-Mar-22 20:00:00 | 0.037396107 | 32.80503464 | 6.795276642 | 816.401001 | | 0.071992569 |
| 14-Mar-22 21:00:00 | 49.30478287 | 32.8969574 | 7.169312 | 949.5929565 | 4.818168163 | 0.082573391 |
| 14-Mar-22 22:00:00 | 49.89470673 | 32.96281052 | 7.730249882 | 1023.673218 | 5.440100193 | 0.093154214 |
| 14-Mar-22 23:00:00 | 49.64036942 | 32.82006073 | 7.917684078 | 1035.22583 | 5.434300423 | 0.103735045 |
| 15-Mar-22 00:00:00 | 50.10635376 | 32.67731094 | 7.898301601 | 1046.77832 | 5.353656769 | 0.114315867 |
| 15-Mar-22 01:00:00 | 50.63842392 | 32.53456116 | 7.838052273 | 1049.322632 | 5.236664772 | 0.11725302 |
| 15-Mar-22 02:00:00 | 51.10115433 | 32.39181519 | 7.719103336 | 1049.272339 | 5.080388546 | 0.111356772 |
| 15-Mar-22 03:00:00 | 0.1668033 | 31.56767654 | 7.566338539 | 1049.222168 | 4.107684135 | 0.105460525 |
| 15-Mar-22 04:00:00 | 0.089876287 | 30.48688889 | 7.456396103 | 1049.171997 | | 0.099564277 |
| 15-Mar-22 05:00:00 | 0.025180552 | 29.50312996 | 7.409941673 | 1049.121704 | | 0.093668029 |
| 15-Mar-22 06:00:00 | 0.02501842 | 28.83327866 | 7.363487244 | 1049.071533 | | 0.087771781 |
| 15-Mar-22 07:00:00 | 0.025823131 | 28.16342735 | 7.308166027 | 1049.021362 | | 0.08187554 |
| 15-Mar-22 08:00:00 | 0.026144421 | 29.14369965 | 7.248575687 | 1048.971191 | | 0.075979292 |
| 15-Mar-22 09:00:00 | 0.02646571 | 32.36262894 | 7.149622917 | 1053.182251 | | 0.077580191 |
| 15-Mar-22 10:00:00 | 0.026787 | 37.04009247 | 7.015972137 | 1057.809082 | | 0.084179349 |
| 15-Mar-22 11:00:00 | 0.027108289 | | 6.936985016 | 1062.436035 | | 0.090778515 |
| 15-Mar-22 12:00:00 | 0.027429579 | | 6.809337139 | 130.9548492 | | 0.097377673 |
| 15-Mar-22 13:00:00 | 0.027866084 | | 6.761665344 | 146.9739227 | | 0.103976838 |
| 15-Mar-22 14:00:00 | 0.028578686 | | 6.733433247 | 154.0192871 | | 0.110575996 |
| 15-Mar-22 15:00:00 | 0.029291285 | 33.02853775 | 6.885757446 | 877.4804688 | 4.056957722 | 116.2008209 |
| 15-Mar-22 16:00:00 | 43.1195755 | 33.54137421 | 7.111366272 | 839.487915 | 4.680515766 | 141.8837128 |
| 15-Mar-22 17:00:00 | 48.69228745 | 33.64171219 | 7.281510353 | 842.0584106 | 4.816895008 | 138.6478577 |
| 15-Mar-22 18:00:00 | 48.10805511 | 33.57334137 | 7.37738953 | 860.4977417 | 4.825753689 | 122.8583145 |
| 15-Mar-22 19:00:00 | 48.43955612 | 33.50496674 | 7.371306896 | 865.8827515 | 4.833088398 | 136.5789185 |
| 15-Mar-22 20:00:00 | 48.55257416 | 33.43659592 | 7.36487484 | 867.3256226 | 4.837203979 | 138.3370972 |
| 15-Mar-22 21:00:00 | 48.92591476 | 33.3682251 | 7.342900276 | 868.7684937 | 4.77237463 | 141.3893585 |
| 15-Mar-22 22:00:00 | 49.20869827 | 33.29985046 | 7.311150551 | 870.2113647 | 4.752275944 | 129.9638672 |
| 15-Mar-22 23:00:00 | 49.23216248 | 33.23147964 | 7.279400349 | 871.6542969 | 4.694966316 | 132.1757202 |
| 16-Mar-22 00:00:00 | 49.54217911 | 33.16310501 | 7.247650146 | 873.097168 | 4.634728909 | 142.2838287 |
| 16-Mar-22 01:00:00 | 49.47883987 | 33.06209946 | 7.215900421 | 874.5400391 | 4.580076218 | 137.3538208 |
| 16-Mar-22 02:00:00 | 49.65631485 | 32.95514679 | 7.184150219 | 875.9829102 | 4.547894001 | 124.3514709 |
| 16-Mar-22 03:00:00 | 49.56298828 | 32.84819031 | 7.152400017 | 875.8256836 | 4.488022327 | 129.1556091 |
| 16-Mar-22 04:00:00 | 49.71710968 | 32.74123764 | 7.120649815 | 875.5042114 | 4.463924408 | 128.7291107 |
| 16-Mar-22 05:00:00 | 50.03829956 | 32.63428116 | 7.085616112 | 875.1828003 | 4.420610905 | 131.0856781 |
| 16-Mar-22 06:00:00 | 50.18328094 | 32.52732849 | 7.049479961 | 874.8613281 | 4.37290287 | 165.1472015 |
| 16-Mar-22 07:00:00 | 0.085604303 | 32.17043686 | 7.013343334 | 874.539917 | | 159.7943115 |
| 16-Mar-22 08:00:00 | 0.07960435 | 31.79261208 | 6.977206707 | 874.2184448 | | 157.2078247 |
| 16-Mar-22 09:00:00 | 0.073604397 | 32.40047455 | 6.94107008 | 873.8970337 | | 143.603302 |
| 16-Mar-22 10:00:00 | 0.067604452 | 33.72314072 | 6.904933929 | 873.7276001 | | 153.6596985 |
| 16-Mar-22 11:00:00 | 0.0616045 | 31.55314064 | 6.857098103 | 876.9367676 | | 130.53125 |
| 16-Mar-22 12:00:00 | 0.055604551 | 30.18913269 | 6.71697855 | 880.1459351 | | 136.0345306 |
| 16-Mar-22 13:00:00 | 0.049604602 | 27.75963402 | 6.74976778 | 883.3550415 | | 135.769928 |
| 16-Mar-22 14:00:00 | 0.043604653 | 25.81938171 | 6.760509968 | 886.564209 | | 146.3157654 |
| 16-Mar-22 15:00:00 | 0.041515399 | 28.12163162 | 6.771252632 | 889.7733765 | | 123.9943848 |
| 16-Mar-22 16:00:00 | 0.041273527 | 28.85784721 | 6.912609577 | 134.8196869 | | 138.8725586 |
| 16-Mar-22 17:00:00 | 0.041031655 | 28.21679497 | 6.874665737 | 141.8533325 | | 133.2381592 |
| 16-Mar-22 18:00:00 | 0.040789779 | 28.62109947 | 6.857051849 | 148.8869934 | | 133.7335815 |
| 16-Mar-22 19:00:00 | 0.040547907 | 27.67752838 | 6.8621912 | 155.195694 | | 145.3292542 |
| 16-Mar-22 20:00:00 | 0.040306032 | 26.88681984 | 6.877807617 | 159.3455353 | | 138.1638794 |
| 16-Mar-22 21:00:00 | 0.04006416 | 26.38131142 | 6.893424034 | 163.4953613 | | 130.2443542 |
| 16-Mar-22 22:00:00 | 0.039822288 | 25.8758049 | 6.909404051 | 167.6452026 | | 134.7100372 |
| 16-Mar-22 23:00:00 | 0.0339991 | 25.55864525 | 6.924656391 | 170.4646301 | | 132.3231354 |
| 17-Mar-22 00:00:00 | 0.026957557 | 25.39302063 | 6.940272808 | 172.8405609 | | 143.1204529 |
| 17-Mar-22 01:00:00 | 0.019916013 | 25.3713932 | 6.955889225 | 175.216507 | | 134.0788116 |
| 17-Mar-22 02:00:00 | 0.012874468 | 25.40631294 | 6.971505165 | 177.5924377 | | 131.1486664 |
| 17-Mar-22 03:00:00 | 0.005832924 | 25.44123077 | 6.982303143 | 179.9683685 | | 139.8602753 |
| 17-Mar-22 04:00:00 | -0.00120862 | 25.24929237 | 6.992127419 | 182.3443146 | | 137.3067627 |
| 17-Mar-22 05:00:00 | -0.008250165 | 25.02453613 | 7.001952171 | 184.7202454 | | 132.9673004 |
| 17-Mar-22 06:00:00 | -0.015291709 | 24.79977989 | 7.011776447 | 187.0961761 | | 131.2086792 |
| 17-Mar-22 07:00:00 | -0.012242425 | 25.05430412 | 7.02144146 | 191.1285095 | | 136.2611694 |
| 17-Mar-22 08:00:00 | -0.008754438 | 27.26196671 | 6.916594982 | 195.3678741 | | 137.943512 |
| 17-Mar-22 09:00:00 | -0.00526645 | 31.92637253 | 6.920846939 | 199.6072388 | | 133.6519012 |
| 17-Mar-22 10:00:00 | -0.001778463 | 38.30651474 | 6.868644238 | 203.8466034 | | 157.9508209 |
| 17-Mar-22 11:00:00 | 0.001709525 | 39.25971603 | 6.853194714 | 208.085968 | | 134.0576477 |
| 17-Mar-22 12:00:00 | 0.005197512 | | 6.848752499 | 212.3253326 | | 132.3400421 |
| 17-Mar-22 13:00:00 | 0.0086855 | | 6.844310284 | 216.5646973 | | 134.9979095 |
| 17-Mar-22 14:00:00 | 0.011881384 | | 6.839868069 | 220.780304 | | 138.3108521 |
| 17-Mar-22 15:00:00 | 0.01232094 | | 6.835425854 | 224.3352661 | | 143.5602417 |
| 17-Mar-22 16:00:00 | 0.012760498 | | 6.830983639 | 227.890213 | | 131.7881622 |
| 17-Mar-22 17:00:00 | 0.013200054 | | 6.851583958 | 231.4451752 | | 133.1999969 |
| 17-Mar-22 18:00:00 | 0.01363961 | 39.5633049 | 6.871549606 | 235.0001221 | | 125.2831726 |
| 17-Mar-22 19:00:00 | 0.014079168 | 35.57785034 | 6.887113571 | 238.5550842 | | 129.4910889 |
| 17-Mar-22 20:00:00 | 0.014518724 | 32.4196167 | 6.902677059 | 242.1100464 | | 139.5888977 |
| 17-Mar-22 21:00:00 | 0.014958281 | 32.29676819 | 6.768780708 | 851.2736816 | | 140.4382019 |
| 17-Mar-22 22:00:00 | 40.319561 | 32.42690277 | 6.858972549 | 851.8450317 | 4.31149292 | 159.6505432 |
| 17-Mar-22 23:00:00 | 40.7134285 | 32.30884552 | 6.914804935 | 852.4163818 | 4.326730728 | 146.956665 |
| 18-Mar-22 00:00:00 | 40.68924332 | 32.16405487 | 6.918496609 | 852.9877319 | 4.270407677 | 125.1090851 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 18-Mar-22 01:00:00 | 39.96943283 | 32.01926804 | 6.922188282 | 853.559082 | 4.220805168 | 165.5444183 |
| 18-Mar-22 02:00:00 | 39.77178955 | 31.87447739 | 6.925879955 | 854.1304321 | 4.263539314 | 142.3163452 |
| 18-Mar-22 03:00:00 | 39.88418579 | 31.72968864 | 6.929572105 | 854.7017822 | 4.301770687 | 134.8419037 |
| 18-Mar-22 04:00:00 | 40.02882004 | 31.58490181 | 6.933263779 | 855.2731323 | 4.320011139 | 135.2021332 |
| 18-Mar-22 05:00:00 | 39.8298645 | 31.44011307 | 6.936955452 | 856.0125732 | 4.383121014 | 141.7682648 |
| 18-Mar-22 06:00:00 | 39.68452454 | 31.30000114 | 6.940647125 | 856.8546753 | 4.405508995 | 138.5831299 |
| 18-Mar-22 07:00:00 | 39.82471085 | 31.27550125 | 6.933380127 | 857.6967773 | 4.41148901 | 137.8487549 |
| 18-Mar-22 08:00:00 | 0.019665636 | 31.25100327 | 6.916577339 | 858.5388794 | | 130.6899109 |
| 18-Mar-22 09:00:00 | 0.018192997 | 31.85362053 | 6.867712975 | 859.3810425 | | 134.2849731 |
| 18-Mar-22 10:00:00 | 0.016720358 | 33.35706711 | 6.813676834 | 860.2231445 | | 139.2702332 |
| 18-Mar-22 11:00:00 | 0.015247717 | 37.42826462 | 6.759640217 | 861.0652466 | | 143.5219727 |
| 18-Mar-22 12:00:00 | 0.013775078 | | 6.705604076 | 861.9073486 | | 126.3633423 |
| 18-Mar-22 13:00:00 | 0.012302438 | | 6.651395798 | 862.7452393 | | 123.800087 |
| 18-Mar-22 14:00:00 | 0.010829798 | | 6.611606121 | 863.5819092 | | 135.6063538 |
| 18-Mar-22 15:00:00 | 0.009357158 | 26.18709373 | 6.655062199 | 864.4185181 | | 139.1805573 |
| 18-Mar-22 16:00:00 | 0.009804226 | 25.77463341 | 6.698518276 | 865.255127 | | 136.295517 |
| 18-Mar-22 17:00:00 | 0.011057857 | 25.41497803 | 6.73971653 | 866.0917358 | | 148.2700043 |
| 18-Mar-22 18:00:00 | 0.01231149 | 25.20746422 | 6.750662804 | 866.9283447 | | 140.5979614 |
| 18-Mar-22 19:00:00 | 0.013565123 | 25.00708008 | 6.761609554 | 867.7649536 | | 135.5076752 |
| 18-Mar-22 20:00:00 | 0.014818756 | 24.85250282 | 6.772555828 | 868.6015625 | | 134.9213104 |
| 18-Mar-22 21:00:00 | 0.016072389 | 31.00001526 | 6.840060234 | 971.3877563 | | 0.532352328 |
| 18-Mar-22 22:00:00 | 0.017326022 | 30.93689346 | 6.991656303 | 1104.540283 | 4.615932465 | 0.478100866 |
| 18-Mar-22 23:00:00 | 39.81785583 | 30.82297707 | 7.044094563 | 1118.392456 | 4.70083733 | 0.423849404 |
| 19-Mar-22 00:00:00 | 39.87354279 | 30.67339134 | 7.049778461 | 1123.860229 | 4.696640015 | 0.369597971 |
| 19-Mar-22 01:00:00 | 39.49124527 | 30.52380562 | 7.05546236 | 1129.328125 | 4.702419281 | 0.315346539 |
| 19-Mar-22 02:00:00 | 39.04699326 | 30.37421989 | 7.061146736 | 1134.796021 | 4.690603733 | 0.261095077 |
| 19-Mar-22 03:00:00 | 39.02683258 | 30.22463417 | 7.066830635 | 1140.263916 | 4.657525539 | 0.206843644 |
| 19-Mar-22 04:00:00 | 0.055816744 | 29.26677322 | 7.063323021 | 1142.324829 | | 0.152592197 |
| 19-Mar-22 05:00:00 | 0.049414463 | 28.09082031 | 7.047451496 | 1144.323242 | | 0.129146025 |
| 19-Mar-22 06:00:00 | 0.043012183 | 27.21336174 | 7.031579494 | 1146.321533 | | 0.11881458 |
| 19-Mar-22 07:00:00 | 0.036609903 | 26.44521713 | 7.015077493 | 1148.319946 | | 0.108483143 |
| 19-Mar-22 08:00:00 | 0.030207621 | 27.24149704 | 6.999835968 | 1150.318237 | | 0.098151706 |
| 19-Mar-22 09:00:00 | 0.023805341 | 31.12754059 | 6.962982178 | 1152.31665 | | 0.087820262 |
| 19-Mar-22 10:00:00 | 0.017403061 | 34.43533325 | 6.859787941 | 1154.314941 | | 0.077488825 |
| 19-Mar-22 11:00:00 | 0.011248827 | | 6.746243954 | 1156.278931 | | 0.06715738 |
| 19-Mar-22 12:00:00 | 0.013352813 | | 6.679652691 | 1157.548706 | | 0.056825943 |
| 19-Mar-22 13:00:00 | 0.015456799 | | 6.663753986 | 1158.818481 | | 0.061465479 |
| 19-Mar-22 14:00:00 | 0.017560786 | | 6.646298409 | 1160.088379 | | 0.068892203 |
| 19-Mar-22 15:00:00 | 0.019664772 | | 6.628842831 | 1161.358154 | | 0.07631892 |
| 19-Mar-22 16:00:00 | 0.021768758 | | 6.628924847 | 1162.62793 | | 0.083745643 |
| 19-Mar-22 17:00:00 | 0.023872744 | | 6.641824245 | 1163.897705 | | 0.09117236 |
| 19-Mar-22 18:00:00 | 0.025976731 | 38.18468475 | 6.68811655 | 1165.16748 | | 0.098599084 |
| 19-Mar-22 19:00:00 | 0.027217306 | 35.20261002 | 6.688728333 | 1166.428101 | | 0.1060258 |
| 19-Mar-22 20:00:00 | 0.024008317 | 32.88722229 | 6.685370445 | 1167.626465 | | 0.113452524 |
| 19-Mar-22 21:00:00 | 0.020799328 | 30.64280701 | 6.706502914 | 1168.824829 | | 0.115075573 |
| 19-Mar-22 22:00:00 | 0.017590338 | 25.20366859 | 6.727635384 | 1170.023193 | | 0.116566718 |
| 19-Mar-22 23:00:00 | 0.014381349 | 30.838974 | 6.852310658 | 997.7734985 | | 0.118057869 |
| 20-Mar-22 00:00:00 | 0.01117236 | 31.21513367 | 6.957210064 | 890.7040405 | | 0.119549014 |
| 20-Mar-22 01:00:00 | 45.79977417 | 31.15424347 | 6.998717308 | 872.3378296 | 4.481430054 | 0.121040158 |
| 20-Mar-22 02:00:00 | 42.96059799 | 31.09335136 | 7.009829521 | 870.9413452 | 4.312560081 | 0.122531302 |
| 20-Mar-22 03:00:00 | 42.84208298 | 31.03245926 | 7.0149436 | 869.5449219 | 4.225704193 | 0.124022447 |
| 20-Mar-22 04:00:00 | 42.44947815 | 30.97156906 | 7.005490303 | 868.1484375 | 4.196043015 | 0.125209764 |
| 20-Mar-22 05:00:00 | 42.50089645 | 30.91067696 | 6.99603653 | 866.7520142 | 4.176864624 | 0.124065027 |
| 20-Mar-22 06:00:00 | 48.29817963 | 30.84978485 | 6.986583233 | 865.3555298 | 4.219031811 | 0.12292029 |
| 20-Mar-22 07:00:00 | 48.36885452 | 30.78889465 | 6.977129936 | 863.9591064 | 4.089413166 | 0.121775553 |
| 20-Mar-22 08:00:00 | 0.025363492 | 30.91620255 | 6.96767664 | 862.5626221 | | 0.120630816 |
| 20-Mar-22 09:00:00 | 0.029519035 | 31.09345818 | 6.958222866 | 861.9934082 | | 0.119486079 |
| 20-Mar-22 10:00:00 | 0.033674579 | 31.2707119 | 6.948769569 | 861.6309814 | | 0.118341342 |
| 20-Mar-22 11:00:00 | 0.037830122 | 31.44796753 | 6.939652443 | 861.2685547 | | 0.117196605 |
| 20-Mar-22 12:00:00 | 0.041985665 | 31.62522316 | 6.930980682 | 860.9061279 | | 0.117457226 |
| 20-Mar-22 13:00:00 | 0.046141207 | 34.90740967 | 6.793370724 | 860.5437012 | | 0.12199682 |
| 20-Mar-22 14:00:00 | 0.05029675 | 38.07574844 | 6.675036907 | 860.1813354 | | 0.126536414 |
| 20-Mar-22 15:00:00 | 0.054452296 | 39.39768982 | 6.60697031 | 859.8189087 | | 0.131076008 |
| 20-Mar-22 16:00:00 | 0.054690368 | 38.80576706 | 6.574905872 | 859.4564819 | | 0.135615602 |
| 20-Mar-22 17:00:00 | 0.048121314 | 36.95439529 | 6.542841434 | 862.6420898 | | 0.140155196 |
| 20-Mar-22 18:00:00 | 0.041552257 | 31.72624588 | 6.839011192 | 825.0591431 | | 0.144694775 |
| 20-Mar-22 19:00:00 | 0.034983203 | 31.91868401 | 7.160456181 | 841.5934448 | 4.723797798 | 0.149234369 |
| 20-Mar-22 20:00:00 | 46.86414719 | 32.00719452 | 7.301383972 | 840.2509155 | 4.884958267 | 0.150388762 |
| 20-Mar-22 21:00:00 | 46.74694061 | 31.97828865 | 7.306852818 | 848.9359741 | 4.716910839 | 0.146192268 |
| 20-Mar-22 22:00:00 | 46.11963654 | 31.94938278 | 7.277247906 | 857.6210938 | 4.517917156 | 0.141995758 |
| 20-Mar-22 23:00:00 | 48.66091919 | 31.92047501 | 7.233870983 | 964.4483643 | 4.704599857 | 0.137799248 |
| 21-Mar-22 00:00:00 | 49.12693405 | 31.89156914 | 7.206241608 | 983.9467773 | 4.695645809 | 0.133602738 |
| 21-Mar-22 01:00:00 | 49.53228378 | 31.86266136 | 7.184216976 | 993.3329468 | 4.665341854 | 0.129406229 |
| 21-Mar-22 02:00:00 | 49.43221664 | 31.83375549 | 7.162192822 | 996.6342773 | 4.610198498 | 0.125209719 |
| 21-Mar-22 03:00:00 | 49.66754532 | 31.80484962 | 7.14016819 | 992.5810547 | 4.563373089 | 0.121013217 |
| 21-Mar-22 04:00:00 | 49.92137146 | 31.73811722 | 7.118144035 | 988.527832 | 4.497297287 | 0.113284819 |
| 21-Mar-22 05:00:00 | 50.06993103 | 31.64229393 | 7.096119404 | 984.4746094 | 4.434306145 | 0.102448553 |
| 21-Mar-22 06:00:00 | 49.76224899 | 31.54647064 | 7.074095249 | 981.9716025 | 4.352367878 | 0.1526618195 |
| 21-Mar-22 07:00:00 | 50.27943039 | 31.45064545 | 7.052070618 | 980.2962036 | 4.284491062 | 140.3955536 |
| 21-Mar-22 08:00:00 | 0.11868158 | 31.51504898 | 6.971372128 | 978.6747437 | | 136.2122803 |
| 21-Mar-22 09:00:00 | 0.107569769 | 33.01802063 | 6.894072533 | 977.0532837 | | 149.0449371 |
| 21-Mar-22 10:00:00 | 0.096457958 | 36.53615952 | 6.831952572 | 975.4318237 | | 154.4574432 |
| 21-Mar-22 11:00:00 | 0.085346147 | 38.91949081 | 6.769833088 | 973.8104248 | | 142.8610382 |
| 21-Mar-22 12:00:00 | 0.074234337 | | 6.715049267 | 972.1889648 | | 138.6818848 |
| 21-Mar-22 13:00:00 | 0.063122518 | | 6.7215271 | 970.5675049 | | 132.6834412 |
| 21-Mar-22 14:00:00 | 0.052010711 | 38.15615082 | 6.7284832 | 976.8427124 | | 139.2169342 |
| 21-Mar-22 15:00:00 | 0.040898897 | 36.96892929 | 6.708157539 | 979.0628662 | | 139.0037537 |
| 21-Mar-22 16:00:00 | 0.038853377 | 34.92110825 | 6.709688663 | 981.28302 | | 134.8868713 |
| 21-Mar-22 17:00:00 | 0.040541161 | 32.00800323 | 6.711219311 | 983.5032349 | | 139.9160516 |
| 21-Mar-22 18:00:00 | 0.042228948 | 30.34102249 | 6.639851093 | 985.7233887 | | 134.6808777 |
| 21-Mar-22 19:00:00 | 0.043916736 | 29.24421501 | 6.692512512 | 987.9435425 | | 139.8889771 |
| 21-Mar-22 20:00:00 | 0.045604523 | 28.35746193 | 6.740870476 | 990.1636963 | | 132.9763794 |
| 21-Mar-22 21:00:00 | 0.047292311 | 27.88860512 | 6.773412704 | 992.3838501 | | 144.7417908 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 21-Mar-22 22:00:00 | 0.048980098 | 31.69076157 | 6.907792568 | 870.1884766 | | 142.2615051 |
| 21-Mar-22 23:00:00 | 37.80835342 | 31.7997551 | 7.020134449 | 831.3267212 | 4.310025692 | 139.2576599 |
| 22-Mar-22 00:00:00 | 38.45618439 | 31.71602058 | 7.008018494 | 833.4273682 | 4.134902477 | 142.6182861 |
| 22-Mar-22 01:00:00 | 46.38674545 | 31.63228607 | 6.969171524 | 835.5280762 | 4.022598743 | 131.3570404 |
| 22-Mar-22 02:00:00 | 0.076317869 | 31.54855156 | 6.930325031 | 837.6287231 | | 135.5521851 |
| 22-Mar-22 03:00:00 | 46.81990433 | 31.46481705 | 6.891478062 | 839.65625 | 4.780650139 | 137.2714539 |
| 22-Mar-22 04:00:00 | 46.62384796 | 31.38108063 | 6.852631569 | 842.8902588 | 4.741316795 | 136.8349152 |
| 22-Mar-22 05:00:00 | 46.17245865 | 31.29734612 | 6.813784599 | 846.1242676 | 4.713431835 | 138.7079926 |
| 22-Mar-22 06:00:00 | 46.21578598 | 31.2136116 | 6.774938107 | 849.3582764 | 4.72608614 | 131.2836761 |
| 22-Mar-22 07:00:00 | 0.093955077 | 30.54924393 | 6.70610714 | 852.5922852 | 4.370008469 | 135.0145264 |
| 22-Mar-22 08:00:00 | 0.084499463 | 29.74399757 | 6.598537922 | 855.8262939 | | 134.3682404 |
| 22-Mar-22 09:00:00 | 0.07504385 | 33.7387886 | 6.534740448 | 859.0603027 | | 133.8683929 |
| 22-Mar-22 10:00:00 | 0.065588236 | 38.9641571 | 7.187224388 | 132.1534119 | | 143.9778595 |
| 22-Mar-22 11:00:00 | 0.056132626 | | 6.855265141 | 129.3660736 | | 152.3535767 |
| 22-Mar-22 12:00:00 | 0.046677016 | | 6.759130478 | 133.5680084 | | 152.3121948 |
| 22-Mar-22 13:00:00 | 0.037221402 | | 6.685926914 | 137.769928 | | 143.0398712 |
| 22-Mar-22 14:00:00 | 0.027765792 | | 6.664836407 | 141.9718475 | | 128.4935303 |
| 22-Mar-22 15:00:00 | 0.029946011 | | 6.650594711 | 146.1737671 | | 140.1367035 |
| 22-Mar-22 16:00:00 | 0.034068659 | 39.47649002 | 6.652639389 | 150.3756866 | | 134.8480072 |
| 22-Mar-22 17:00:00 | 0.038191307 | 33.5317955 | 6.676916599 | 154.5776062 | | 142.2602844 |
| 22-Mar-22 18:00:00 | 0.042313956 | 31.72412491 | 6.699908733 | 158.7795258 | | 143.8768616 |
| 22-Mar-22 19:00:00 | 0.046436608 | 29.87574768 | 6.719715118 | 160.3854218 | | 140.2082367 |
| 22-Mar-22 20:00:00 | 0.050595256 | 29.03722572 | 6.73952198 | 161.5966949 | | 136.0600128 |
| 22-Mar-22 21:00:00 | 0.054681905 | 26.56210327 | 6.762271404 | 162.8079834 | | 145.2533875 |
| 22-Mar-22 22:00:00 | 0.058804553 | 31.64568901 | 6.948166847 | 1028.026245 | 4.140598774 | 131.5729065 |
| 22-Mar-22 23:00:00 | 41.66807938 | 31.94441605 | 7.369188309 | 1159.958862 | 4.981292725 | 138.0426941 |
| 23-Mar-22 00:00:00 | 42.34217453 | 31.92176437 | 7.430381775 | 1187.850952 | 4.96637249 | 140.9740906 |
| 23-Mar-22 01:00:00 | 41.73688889 | 31.83159447 | 7.440734386 | 1193.480225 | 4.946407318 | 140.0351257 |
| 23-Mar-22 02:00:00 | 41.70706558 | 31.74142265 | 7.429726601 | 1189.031372 | 4.95635128 | 138.0375519 |
| 23-Mar-22 03:00:00 | 41.8856926 | 31.65125084 | 7.418718815 | 1184.58252 | 4.93082571 | 135.685257 |
| 23-Mar-22 04:00:00 | 40.9293251 | 31.56108093 | 7.386888504 | 1141.13623 | 4.925812721 | 134.5285034 |
| 23-Mar-22 05:00:00 | 41.0737648 | 31.47090912 | 7.362956524 | 1129.856689 | 4.901393414 | 141.8724365 |
| 23-Mar-22 06:00:00 | 47.01153946 | 31.3807373 | 7.377085686 | 1163.922363 | 4.925947189 | 140.3306427 |
| 23-Mar-22 07:00:00 | 0.022109985 | 31.03351593 | 6.758799076 | 131.4622803 | | 141.092865 |
| 23-Mar-22 08:00:00 | 0.025970178 | 30.44970703 | 6.829408646 | 130.9895172 | | 147.0249786 |
| 23-Mar-22 09:00:00 | 0.029830368 | 30.48585892 | 6.816485405 | 130.5167389 | 4.034881592 | 161.2697906 |
| 23-Mar-22 10:00:00 | 0.033690561 | 31.06209755 | 6.803562641 | 130.0439606 | | 164.7395477 |
| 23-Mar-22 11:00:00 | 0.037550755 | 33.82717514 | 6.7906394 | 129.5711975 | 4.009068489 | 135.4607239 |
| 23-Mar-22 12:00:00 | 0.041410945 | 37.5005722 | 6.777716637 | 129.0984192 | | 138.2633514 |
| 23-Mar-22 13:00:00 | 0.04527114 | 38.54345703 | 6.764793396 | 128.6256409 | 4.156311035 | 142.4451904 |
| 23-Mar-22 14:00:00 | 0.04913133 | 39.50701904 | 6.751870632 | 128.1528778 | | 131.5178833 |
| 23-Mar-22 15:00:00 | 0.051763106 | | 6.738947392 | 127.9604797 | | 143.3541718 |
| 23-Mar-22 16:00:00 | 0.053395443 | | 6.73859787 | 128.0438385 | | 135.507782 |
| 23-Mar-22 17:00:00 | 0.055027775 | 39.91540909 | 6.746064186 | 128.127182 | | 135.1046295 |
| 23-Mar-22 18:00:00 | 0.056660108 | 36.09026337 | 6.753530979 | 128.2105408 | | 135.9715424 |
| 23-Mar-22 19:00:00 | 0.058292445 | 33.00734329 | 6.760997295 | 128.2938995 | | 144.0204163 |
| 23-Mar-22 20:00:00 | 0.059924778 | 31.78170013 | 7.127233982 | 1093.311768 | 4.282461166 | 137.2102966 |
| 23-Mar-22 21:00:00 | 45.75955582 | 32.31513977 | 7.370621204 | 1053.523804 | 4.758416176 | 129.6423492 |
| 23-Mar-22 22:00:00 | 46.42955017 | 32.31351089 | 7.433476925 | 1035.209839 | 4.831181049 | 139.6091309 |
| 23-Mar-22 23:00:00 | 45.60619354 | 32.2524147 | 7.461780071 | 1029.629272 | 4.800619602 | 138.5516052 |
| 24-Mar-22 00:00:00 | 45.53656006 | 32.19132233 | 7.452498913 | 1024.048584 | 4.820965767 | 142.8821106 |
| 24-Mar-22 01:00:00 | 45.96260834 | 32.13022995 | 7.443217278 | 1018.467957 | 4.810431004 | 139.1690063 |
| 24-Mar-22 02:00:00 | 46.26868439 | 32.06913376 | 7.433936119 | 1012.887329 | 4.807282448 | 135.8341064 |
| 24-Mar-22 03:00:00 | 46.46731949 | 32.00804138 | 7.424654961 | 1007.306702 | 4.794020653 | 143.107193 |
| 24-Mar-22 04:00:00 | 46.52360535 | 31.94694901 | 7.415373802 | 1003.599304 | 4.751586437 | 148.5678558 |
| 24-Mar-22 05:00:00 | 46.65002823 | 31.88047409 | 7.406092644 | 1002.273376 | 4.766972542 | 144.3039703 |
| 24-Mar-22 06:00:00 | 46.68220901 | 31.67033577 | 7.396811008 | 1000.947388 | 4.758182049 | 131.4287415 |
| 24-Mar-22 07:00:00 | 0.082713202 | 31.2512455 | 7.34016943 | 999.9458008 | 4.577050209 | 140.5786133 |
| 24-Mar-22 08:00:00 | 0.073419765 | 30.70623016 | 7.233737946 | 1000.402832 | 4.04413414 | 136.9643555 |
| 24-Mar-22 09:00:00 | 0.064126328 | 34.14365387 | 7.141427517 | 1000.859802 | | 0.699680746 |
| 24-Mar-22 10:00:00 | 0.054832891 | 36.40650177 | 7.026489258 | 1001.316772 | | 0.049327493 |
| 24-Mar-22 11:00:00 | 0.045539457 | | 6.848001003 | 1001.773804 | | 0.057060476 |
| 24-Mar-22 12:00:00 | 0.03624602 | | 6.730155468 | 1004.360352 | | 0.06479346 |
| 24-Mar-22 13:00:00 | 0.026952583 | | 6.708793163 | 1007.743469 | | 0.072526447 |
| 24-Mar-22 14:00:00 | 0.017659148 | | 6.703356266 | 1011.126648 | | 0.080259427 |
| 24-Mar-22 15:00:00 | 0.014833815 | | 6.697919369 | 1014.509766 | | 0.087992415 |
| 24-Mar-22 16:00:00 | 0.01731925 | 34.33968353 | 6.71290493 | 1017.892883 | | 0.095725402 |
| 24-Mar-22 17:00:00 | 0.020630034 | 32.26390457 | 6.766524792 | 1026.116943 | | 0.103458382 |
| 24-Mar-22 18:00:00 | 0.023528144 | 30.92122078 | 6.784735203 | 1041.236206 | | 0.107781582 |
| 24-Mar-22 19:00:00 | 0.026426254 | 29.61997032 | 6.801136494 | 1056.355469 | | 0.107303903 |
| 24-Mar-22 20:00:00 | 0.029324362 | 31.36139679 | 7.043974876 | 984.9603271 | 4.356031418 | 0.106826223 |
| 24-Mar-22 21:00:00 | 0.032222472 | 32.46397018 | 7.29530859 | 963.4315186 | 4.551011086 | 0.106348544 |
| 24-Mar-22 22:00:00 | 47.04978943 | 32.63739014 | 7.409788132 | 952.5162354 | 4.710227013 | 0.105870865 |
| 24-Mar-22 23:00:00 | 47.40802383 | 32.68824768 | 7.462115288 | 941.6010132 | 4.775194168 | 0.105393186 |
| 25-Mar-22 00:00:00 | 46.87697983 | 32.60135651 | 7.458210468 | 936.2241211 | 4.737349033 | 0.104915515 |
| 25-Mar-22 01:00:00 | 46.7214241 | 32.51446533 | 7.454305172 | 933.8844604 | 4.747118473 | 0.104437836 |
| 25-Mar-22 02:00:00 | 47.09587479 | 32.42757797 | 7.450141907 | 931.5447998 | 4.714716434 | 0.104911894 |
| 25-Mar-22 03:00:00 | 47.65476227 | 32.3406868 | 7.429338455 | 929.2052002 | 4.724788189 | 0.106138825 |
| 25-Mar-22 04:00:00 | 47.73390198 | 32.25379562 | 7.40853548 | 926.8655396 | 4.720433235 | 0.107365757 |
| 25-Mar-22 05:00:00 | 48.05535507 | 32.16690826 | 7.387732506 | 924.5258789 | 4.728327274 | 0.108592696 |
| 25-Mar-22 06:00:00 | 0.06956578 | 31.30895805 | 7.329472542 | 922.1862183 | 4.558274746 | 0.109819628 |
| 25-Mar-22 07:00:00 | 0.070019417 | 30.1676178 | 7.252366066 | 919.8465576 | 4.54183054 | 0.11104656 |
| 25-Mar-22 08:00:00 | 0.070473045 | 29.98190689 | 7.175260067 | 920.3881836 | | 0.112273492 |
| 25-Mar-22 09:00:00 | 0.070926681 | 35.04868317 | 7.016809464 | 921.0551758 | | 0.113500431 |
| 25-Mar-22 10:00:00 | 0.030551996 | 36.98949051 | 6.745847225 | 926.8955688 | | 0.088997371 |
| 25-Mar-22 11:00:00 | 0.02182075 | 34.15570831 | 6.761815071 | 927.5082397 | | 0.09026742 |
| 25-Mar-22 12:00:00 | 0.013089505 | 32.37469864 | 6.777782917 | 928.1208496 | | 0.091537476 |
| 25-Mar-22 13:00:00 | 0.004358259 | 31.18447113 | 6.793750763 | 928.7335205 | | 49.37841034 |
| 25-Mar-22 14:00:00 | 0.026329625 | 30.09694862 | 6.809718609 | 929.3461914 | | 127.7472382 |
| 25-Mar-22 15:00:00 | 0.048954505 | 32.52209091 | 7.173861504 | 971.6889648 | 4.108075619 | 138.7153778 |
| 26-Mar-22 00:00:00 | 39.44947815 | 32.44960403 | 7.35490799 | 1018.977417 | 4.461699963 | 140.4047394 |
| 26-Mar-22 01:00:00 | 39.34231186 | 32.37711334 | 7.371559143 | 1024.938477 | 4.512970924 | 141.6496735 |
| 26-Mar-22 02:00:00 | 39.08146667 | 32.30462646 | 7.38820982 | 1028.869751 | 4.53375864 | 147.9373016 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 26-Mar-22 03:00:00 | 38.85211945 | 32.21854782 | 7.404860973 | 1032.801147 | 4.593908787 | 150.5261993 |
| 26-Mar-22 04:00:00 | 38.7705002 | 32.05710602 | 7.42151165 | 1036.732544 | 4.633324146 | 142.6285095 |
| 26-Mar-22 05:00:00 | 37.39631271 | 31.89566231 | 7.438162327 | 1040.317993 | 4.646983624 | 137.7540131 |
| 26-Mar-22 06:00:00 | 50.04634857 | 31.7342186 | 7.45481348 | 1040.23291 | 4.711606979 | 136.4617004 |
| 26-Mar-22 07:00:00 | 0.05050569 | 31.57277679 | 7.390154839 | 1040.147949 | 4.507658958 | 142.7836151 |
| 26-Mar-22 08:00:00 | 0.048110954 | 31.33897209 | 7.272932529 | 1040.062866 | | 143.8360138 |
| 26-Mar-22 09:00:00 | 0.045716215 | 33.71990585 | 7.189939022 | 1039.977905 | | 132.8433685 |
| 26-Mar-22 10:00:00 | 0.043321479 | 36.92028046 | 7.128223896 | 1039.892822 | | 166.016571 |
| 26-Mar-22 11:00:00 | 0.04092674 | | 7.066508293 | 1039.807861 | | 171.3023071 |
| 26-Mar-22 12:00:00 | 0.038532004 | | 7.004793167 | 1039.722778 | | 163.3689728 |
| 26-Mar-22 13:00:00 | 0.036137264 | | 6.943077564 | 1039.781738 | | 139.9357452 |
| 26-Mar-22 14:00:00 | 0.033742528 | | 6.91121769 | 1041.0979 | | 146.924942 |
| 26-Mar-22 15:00:00 | 0.03276857 | | 6.888658047 | 1042.414185 | | 148.6561737 |
| 26-Mar-22 16:00:00 | 0.03596402 | | 6.652112484 | 134.4329376 | | 125.6175613 |
| 26-Mar-22 17:00:00 | 0.039159473 | | 6.848371506 | 1032.869141 | | 145.7206116 |
| 26-Mar-22 18:00:00 | 0.042354923 | | 6.724220276 | 1031.450317 | | 141.4703979 |
| 26-Mar-22 19:00:00 | 0.045550376 | 37.07134628 | 6.758499146 | 1030.031494 | | 148.8299561 |
| 26-Mar-22 20:00:00 | 36.78577805 | 33.1666069 | 7.905058384 | 792.1826782 | 4.705944538 | 143.5598145 |
| 26-Mar-22 21:00:00 | 36.77716827 | 33.32178879 | 8.074056625 | 782.2005615 | 4.748893738 | 145.8822479 |
| 26-Mar-22 22:00:00 | 36.17031097 | 33.25518417 | 8.057782173 | 775.3794556 | 4.734832764 | 146.8135681 |
| 26-Mar-22 23:00:00 | 36.06399536 | 33.18857956 | 8.000875473 | 776.6411133 | 4.669529438 | 137.3749695 |
| 27-Mar-22 00:00:00 | 36.35916519 | 33.12197876 | 7.943968296 | 777.902832 | 4.583227634 | 124.8067703 |
| 27-Mar-22 01:00:00 | 49.47385788 | 33.05537415 | 7.88642025 | 779.1644897 | 4.49594593 | 138.0226898 |
| 27-Mar-22 02:00:00 | 49.64561462 | 32.98876953 | 7.805204391 | 780.4261475 | 4.461783886 | 148.2529755 |
| 27-Mar-22 03:00:00 | 49.71884537 | 32.92216492 | 7.72398901 | 781.6878052 | 4.405308723 | 149.0934143 |
| 27-Mar-22 04:00:00 | 49.89172363 | 32.8555603 | 7.642773151 | 782.9494629 | 4.284116745 | 137.4602814 |
| 27-Mar-22 05:00:00 | 0.124857381 | 32.41635895 | 7.470672607 | 784.2111206 | | 136.2776337 |
| 27-Mar-22 06:00:00 | 0.114183359 | 31.11925316 | 7.32815361 | 785.255127 | | 145.9081726 |
| 27-Mar-22 07:00:00 | 0.103509329 | 30.52410126 | 7.236379147 | 785.6508179 | | 135.2662506 |
| 27-Mar-22 08:00:00 | 0.092835307 | 30.46983719 | 7.159104824 | 786.0465088 | | 134.643631 |
| 27-Mar-22 09:00:00 | 0.082161285 | 35.21390152 | 7.036069393 | 786.4421997 | | 141.1326294 |
| 27-Mar-22 10:00:00 | 0.071487263 | 39.98728943 | 6.823460579 | 786.8378906 | | 156.3232422 |
| 27-Mar-22 11:00:00 | 0.060813241 | | 6.812184334 | 787.2335815 | | 161.6578674 |
| 27-Mar-22 12:00:00 | 0.050139215 | | 6.802937508 | 787.6293335 | | 136.4557648 |
| 27-Mar-22 13:00:00 | 0.043268733 | | 6.793690205 | 788.0250244 | | 147.6142731 |
| 27-Mar-22 14:00:00 | 0.043681812 | | 6.784443378 | 788.4442749 | | 143.9473724 |
| 27-Mar-22 15:00:00 | 0.04409489 | | 6.775196075 | 788.9321899 | | 134.8474121 |
| 27-Mar-22 16:00:00 | 0.044507969 | | 6.765949249 | 789.4200439 | | 137.9467773 |
| 27-Mar-22 17:00:00 | 0.044921048 | | 6.764871597 | 789.907959 | | 149.1655121 |
| 27-Mar-22 18:00:00 | 0.045334123 | | 6.780869961 | 790.395874 | | 151.5010681 |
| 27-Mar-22 19:00:00 | 0.045747202 | 37.78894043 | 6.796868324 | 790.8837891 | | 136.9038849 |
| 27-Mar-22 20:00:00 | 0.046160281 | 35.58226395 | 6.812866688 | 791.3716431 | | 137.0156097 |
| 27-Mar-22 21:00:00 | 0.032318126 | 33.2923584 | 7.119502068 | 806.6690063 | | 139.0694275 |
| 27-Mar-22 22:00:00 | 45.45819473 | 33.80015945 | 7.544016361 | 861.6934204 | 4.41662693 | 140.9234314 |
| 27-Mar-22 23:00:00 | 46.07737732 | 33.79811096 | 7.689072132 | 892.2337036 | 4.460162163 | 154.15065 |
| 28-Mar-22 00:00:00 | 45.54790115 | 33.73089218 | 7.708893776 | 908.7947388 | 4.4517169 | 138.5686798 |
| 28-Mar-22 01:00:00 | 44.92887497 | 33.61383057 | 7.694919586 | 911.6066284 | 4.471606255 | 133.9092102 |
| 28-Mar-22 02:00:00 | 45.09048843 | 33.49677277 | 7.678143024 | 914.4185791 | 4.421027184 | 150.7089386 |
| 28-Mar-22 03:00:00 | 45.4632988 | 33.37971497 | 7.639858723 | 915.2862549 | 4.411187172 | 151.5258179 |
| 28-Mar-22 04:00:00 | 45.54099274 | 33.26265335 | 7.601574421 | 914.1436768 | 4.39692831 | 124.8384018 |
| 28-Mar-22 05:00:00 | 45.89993286 | 33.14559555 | 7.563290596 | 913.0010376 | 4.360793114 | 141.6722717 |
| 28-Mar-22 06:00:00 | 45.97163391 | 33.02853775 | 7.525006294 | 911.8584595 | 4.40506649 | 139.1914063 |
| 28-Mar-22 07:00:00 | 0.067115776 | 32.66648483 | 7.426241398 | 910.7158203 | 4.218828201 | 155.053009 |
| 28-Mar-22 08:00:00 | 0.067213498 | 32.19549179 | 7.337270737 | 909.6566162 | 4.106393814 | 148.0666199 |
| 28-Mar-22 09:00:00 | 0.06731122 | 34.78885651 | 7.248300076 | 908.9794922 | | 135.6734467 |
| 28-Mar-22 10:00:00 | 0.067408942 | 39.98196793 | 7.159329414 | 908.3023071 | | 140.1251678 |
| 28-Mar-22 11:00:00 | 0.067506664 | | 6.987071514 | 907.6251831 | | 144.091095 |
| 28-Mar-22 12:00:00 | 0.067604385 | | 6.877801895 | 905.138855 | | 150.5974121 |
| 28-Mar-22 13:00:00 | 0.067702107 | | 6.86367178 | 902.5248413 | | 143.241394 |
| 28-Mar-22 14:00:00 | 0.067799829 | | 6.849542141 | 904.4026489 | | 137.0056 |
| 28-Mar-22 15:00:00 | 0.066780396 | | 6.835412502 | 906.2805176 | | 173.2221375 |
| 28-Mar-22 16:00:00 | 0.063723668 | | 6.821282864 | 908.1583252 | | 142.4850464 |
| 28-Mar-22 17:00:00 | 0.060666941 | | 6.811947346 | 910.0361938 | | 127.8659058 |
| 28-Mar-22 18:00:00 | 0.057610214 | | 6.830076218 | 911.9140015 | | 150.1442261 |
| 28-Mar-22 19:00:00 | 0.054553486 | 37.07804489 | 6.848204613 | 913.7918701 | | 140.3473053 |
| 28-Mar-22 20:00:00 | 0.051496759 | 34.43904114 | 6.866333485 | 915.6696777 | | 131.4213409 |
| 28-Mar-22 21:00:00 | 0.048440032 | 33.515728 | 7.326247692 | 880.2675781 | 4.051214695 | 140.665329 |
| 28-Mar-22 22:00:00 | 44.61358261 | 33.73071671 | 7.704421043 | 856.1084595 | 4.440403938 | 166.4292908 |
| 28-Mar-22 23:00:00 | 45.06386948 | 33.61949158 | 7.762521267 | 858.7404175 | 4.481645584 | 166.7023621 |
| 29-Mar-22 00:00:00 | 44.54989624 | 33.42457581 | 7.762276649 | 861.3723755 | 4.501834393 | 131.8771057 |
| 29-Mar-22 01:00:00 | 43.98766327 | 33.22966003 | 7.707698822 | 864.0043335 | 4.507678509 | 156.5619049 |
| 29-Mar-22 02:00:00 | 0.099464893 | 32.85070801 | 7.561227798 | 866.6362915 | 4.166109085 | 149.9903564 |
| 29-Mar-22 03:00:00 | 0.068875194 | 31.57846069 | 7.459658623 | 869.2682495 | 4.104794502 | 150.677002 |
| 29-Mar-22 04:00:00 | 43.23795319 | 32.94059753 | 7.587293625 | 859.1103516 | 4.430875301 | 144.5812836 |
| 29-Mar-22 05:00:00 | 43.29341507 | 32.70746994 | 7.544302464 | 864.7672119 | 4.418544292 | 139.2347717 |
| 29-Mar-22 06:00:00 | 42.98213577 | 32.4743235 | 7.501310825 | 865.7189331 | 4.471209049 | 130.7996979 |
| 29-Mar-22 07:00:00 | 0.083762765 | 31.9178257 | 7.383783817 | 866.2349854 | | 0.259823322 |
| 29-Mar-22 08:00:00 | 0.040593371 | 31.7837162 | 7.295495987 | 866.7509766 | | 0.229098156 |
| 29-Mar-22 09:00:00 | 0.043369386 | 36.19229507 | 7.207208633 | 867.2670288 | | 0.198373005 |
| 29-Mar-22 10:00:00 | 0.046145398 | | 7.118920803 | 867.7830811 | | 0.167647853 |
| 29-Mar-22 11:00:00 | 0.04892141 | | 6.906912804 | 868.2991333 | | 0.136922702 |
| 29-Mar-22 12:00:00 | 0.051697422 | | 6.835623741 | 868.8151855 | | 0.106197543 |
| 29-Mar-22 13:00:00 | 0.054473434 | | 6.822337627 | 869.3312378 | | 0.075472392 |
| 29-Mar-22 14:00:00 | 0.057249449 | | 6.810708046 | 870.0025635 | | 0.046604346 |
| 29-Mar-22 15:00:00 | 0.060025461 | | 6.799078465 | 870.68396 | | 0.04771293 |
| 29-Mar-22 16:00:00 | 0.0591182 | | 6.78744936 | 871.3653564 | | 0.048821513 |
| 29-Mar-22 17:00:00 | 0.057988539 | | 6.786193848 | 872.0467529 | | 0.049930096 |
| 29-Mar-22 18:00:00 | 0.056858879 | 37.99629593 | 6.807181358 | 872.7280884 | | 0.051038679 |
| 29-Mar-22 19:00:00 | 0.055729214 | 34.86186981 | 6.828168869 | 873.4094849 | | 0.052147266 |
| 29-Mar-22 20:00:00 | 0.054599553 | 32.9498558 | 6.84915638 | 874.0908813 | | 0.053255849 |
| 29-Mar-22 21:00:00 | 0.053469893 | 31.48000526 | 6.87014389 | 874.7338257 | | 0.054364432 |
| 29-Mar-22 22:00:00 | 0.052340232 | 30.3271389 | 6.880685329 | 874.9376831 | | 0.056075308 |
| 29-Mar-22 23:00:00 | 0.050718486 | 29.4238205 | 6.88784647 | 875.1414795 | | 0.060195509 |

March-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 30-Mar-22 00:00:00 | 0.040945731 | 32.82591248 | 7.20661211 | 898.5471802 | | 0.064315706 |
| 30-Mar-22 01:00:00 | 0.031172974 | 33.02583694 | 7.342977047 | 984.3426514 | 4.149164677 | 0.068435907 |
| 30-Mar-22 02:00:00 | 0.01017319 | 33.04092026 | 7.392114639 | 1013.854004 | | 0.072556108 |
| 30-Mar-22 03:00:00 | 0.024880286 | 32.93062973 | 7.369915009 | 996.7236938 | | 0.076676309 |
| 30-Mar-22 04:00:00 | 0.039587382 | 32.84144974 | 7.328316212 | 1018.809937 | 4.55237627 | 0.08079651 |
| 30-Mar-22 05:00:00 | 46.18542862 | 32.72954178 | 7.106040001 | 1020.194153 | 5.548160076 | 0.084916718 |
| 30-Mar-22 06:00:00 | 46.07987595 | 32.61763382 | 7.098420143 | 1020.026672 | 5.779265881 | 0.086923845 |
| 30-Mar-22 07:00:00 | 0.10577523 | 32.05569839 | 7.250114918 | 1035.101074 | | 0.084783167 |
| 30-Mar-22 08:00:00 | 0.096811272 | 32.6931076 | 7.232671738 | 1016.09137 | | 0.082642481 |
| 30-Mar-22 09:00:00 | 0.087847315 | 32.75093079 | 7.143743992 | 1027.61731 | 19.65960693 | 0.080501795 |
| 3/30/2022 10:00 | 0.08 | 32.93 | 7.29 | 1,018.76 | 5.38 | 0.08 |
| 3/30/2022 11:00 | 0.07 | 37.57 | 7.21 | 1,019.81 | 4.74 | 0.08 |
| 3/30/2022 12:00 | 0.06 | | 7.11 | 1,020.87 | 4.23 | 0.07 |
| 3/30/2022 13:00 | 0.05 | | 7.03 | 1,021.92 | | 0.07 |
| 3/30/2022 14:00 | 0.04 | 33.71 | 6.97 | 1,023.40 | | 0.07 |
| 3/30/2022 15:00 | 0.04 | 38.22 | 6.86 | 1,025.31 | | 0.08 |
| 3/30/2022 16:00 | 0.04 | | 6.85 | 1,027.21 | | 0.09 |
| 3/30/2022 17:00 | 0.04 | | 6.83 | 1,029.12 | | 0.09 |
| 3/30/2022 18:00 | 0.04 | 33.02 | 7.23 | 1,006.42 | 5.12 | 0.10 |
| 3/30/2022 19:00 | 41.06 | 33.28 | 7.41 | 1,010.58 | 5.82 | 0.11 |
| 3/30/2022 20:00 | 41.27 | 33.33 | 7.44 | 1,014.74 | 5.96 | 0.11 |
| 3/30/2022 21:00 | 41.00 | 33.25 | 7.44 | 1,018.89 | 6.01 | 0.12 |
| 3/30/2022 22:00 | 43.98 | 33.17 | 7.44 | 1,021.95 | 5.96 | 0.12 |
| 3/30/2022 23:00 | 44.27 | 33.09 | 7.44 | 1,021.99 | 6.07 | 0.12 |
| 3/31/2022 0:00 | 44.69 | 33.01 | 7.43 | 1,022.02 | 6.03 | 0.12 |
| 3/31/2022 1:00 | 44.99 | 32.93 | 7.43 | 1,022.05 | 6.01 | 0.12 |
| 3/31/2022 2:00 | 45.45 | 32.85 | 7.43 | 1,022.09 | 6.00 | 0.11 |
| 3/31/2022 3:00 | 45.40 | 32.77 | 7.43 | 1,022.12 | 6.07 | 0.11 |
| 3/31/2022 4:00 | 45.46 | 32.62 | 7.42 | 1,022.16 | 6.10 | 0.11 |
| 3/31/2022 5:00 | 45.57 | 32.45 | 7.42 | 1,022.19 | 6.12 | 0.11 |
| 3/31/2022 6:00 | 45.77 | 32.28 | 7.41 | 1,020.94 | 6.19 | 142.87 |
| 3/31/2022 7:00 | 0.06 | 31.10 | 7.38 | 1,017.84 | 5.65 | 134.48 |
| 3/31/2022 8:00 | 0.06 | 31.30 | 7.32 | 1,014.73 | 5.13 | 131.28 |
| 3/31/2022 9:00 | 44.33 | 32.52 | 7.39 | 998.03 | 5.75 | 139.75 |
| 3/31/2022 10:00 | 43.41 | 32.77 | 7.45 | 1,011.30 | 5.85 | 144.09 |
| 3/31/2022 11:00 | 42.93 | 33.24 | 7.52 | 1,021.26 | 6.10 | 133.24 |
| 3/31/2022 12:00 | 42.57 | 33.94 | 7.58 | 1,021.95 | 6.01 | 149.04 |
| 3/31/2022 13:00 | 0.10 | 36.82 | 7.48 | 1,022.63 | 5.06 | 136.22 |
| 3/31/2022 14:00 | 0.07 | 34.98 | 7.51 | 975.53 | 5.60 | 144.75 |
| 3/31/2022 15:00 | 0.04 | 34.38 | 7.20 | 812.34 | 6.14 | 132.86 |
| 3/31/2022 16:00 | 38.99 | 34.29 | 6.91 | 787.20 | 6.01 | 148.29 |
| 3/31/2022 17:00 | 35.02 | 34.19 | 6.88 | 794.21 | 6.09 | 131.30 |
| 3/31/2022 18:00 | 34.52 | 34.09 | 6.96 | 864.08 | 6.21 | 147.29 |
| 3/31/2022 19:00 | 34.22 | 33.99 | 7.00 | 897.31 | 6.30 | 133.23 |
| 3/31/2022 20:00 | 34.27 | 33.89 | 7.00 | 900.25 | 6.20 | 134.74 |
| 3/31/2022 21:00 | 45.38 | 33.79 | 7.00 | 903.20 | 6.21 | 142.43 |
| 3/31/2022 22:00 | 45.34 | 33.69 | 7.00 | 903.76 | 6.11 | 167.24 |
| 3/31/2022 23:00 | 45.25 | 33.59 | 7.00 | 902.51 | 6.04 | 153.07 |
| | | | | | | |

April-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-Apr-22 00:00:00 | 45.30 | 33.48 | 7.00 | 901.27 | 6.02 | 141.33 |
| 01-Apr-22 01:00:00 | 45.30 | 33.37 | 7.00 | 900.03 | 5.97 | 143.26 |
| 01-Apr-22 02:00:00 | 45.23 | 33.26 | 7.00 | 898.79 | 5.88 | 146.12 |
| 01-Apr-22 03:00:00 | 45.20 | 33.15 | 7.00 | 897.54 | 5.82 | 139.34 |
| 01-Apr-22 04:00:00 | 45.45 | 33.03 | 6.99 | 896.30 | 5.74 | 146.55 |
| 01-Apr-22 05:00:00 | 45.53 | 32.92 | 6.99 | 895.06 | 5.78 | 148.69 |
| 01-Apr-22 06:00:00 | 45.53 | 32.81 | 6.98 | 894.78 | 5.77 | 172.87 |
| 01-Apr-22 07:00:00 | 45.44 | 32.63 | 6.98 | 894.92 | 5.70 | 142.36 |
| 01-Apr-22 08:00:00 | 0.09 | 32.27 | 6.94 | 895.05 | | 135.04 |
| 01-Apr-22 09:00:00 | 0.08 | 32.79 | 6.88 | 895.19 | | 124.11 |
| 01-Apr-22 10:00:00 | 0.08 | 39.05 | 6.82 | 895.32 | | 161.79 |
| 01-Apr-22 11:00:00 | 0.07 | 39.00 | 6.76 | 895.46 | | 136.15 |
| 01-Apr-22 12:00:00 | 0.06 | 39.66 | 6.70 | 895.60 | | 138.95 |
| 01-Apr-22 13:00:00 | 0.06 | | 6.70 | 895.73 | | 140.54 |
| 01-Apr-22 14:00:00 | 0.05 | | 6.70 | 898.04 | | 132.39 |
| 01-Apr-22 15:00:00 | 0.04 | | 6.70 | 900.75 | | 143.60 |
| 01-Apr-22 16:00:00 | 0.04 | 36.36 | 6.71 | 903.46 | | 147.42 |
| 01-Apr-22 17:00:00 | 0.03 | 34.94 | 6.73 | 906.24 | | 134.82 |
| 01-Apr-22 18:00:00 | 0.03 | 32.93 | 6.76 | 909.77 | | 144.39 |
| 01-Apr-22 19:00:00 | 0.02 | 30.81 | 6.82 | 913.31 | | 133.03 |
| 01-Apr-22 20:00:00 | 0.02 | 29.73 | 6.82 | 916.84 | | 133.60 |
| 01-Apr-22 21:00:00 | 0.01 | 32.62 | 7.04 | 859.55 | 5.73 | 136.35 |
| 01-Apr-22 22:00:00 | 41.25 | 32.59 | 7.26 | 854.89 | 6.50 | 138.80 |
| 01-Apr-22 23:00:00 | 40.30 | 32.46 | 7.30 | 864.60 | 6.51 | 157.13 |
| 02-Apr-22 00:00:00 | 40.04 | 32.27 | 7.31 | 862.95 | 6.49 | 143.95 |
| 02-Apr-22 01:00:00 | 38.99 | 32.09 | 7.29 | 861.29 | 6.53 | 147.53 |
| 02-Apr-22 02:00:00 | 40.54 | 31.90 | 7.28 | 859.64 | 6.52 | 138.38 |
| 02-Apr-22 03:00:00 | 39.90 | 31.71 | 7.26 | 857.99 | 6.60 | 143.13 |
| 02-Apr-22 04:00:00 | 39.53 | 31.41 | 7.24 | 856.33 | 6.66 | 146.68 |
| 02-Apr-22 05:00:00 | 39.61 | 31.10 | 7.23 | 854.68 | 6.66 | 148.20 |
| 02-Apr-22 06:00:00 | 38.86 | 30.79 | 7.21 | 853.02 | 6.70 | 143.71 |
| 02-Apr-22 07:00:00 | 39.36 | 30.48 | 7.20 | 848.59 | 6.74 | 140.25 |
| 02-Apr-22 08:00:00 | 0.02 | 29.19 | 7.15 | 845.40 | | 143.16 |
| 02-Apr-22 09:00:00 | 0.02 | 28.96 | 7.08 | 846.27 | | 145.26 |
| 02-Apr-22 10:00:00 | 0.02 | 30.27 | 7.01 | 847.14 | | 138.69 |
| 02-Apr-22 11:00:00 | 0.02 | 32.92 | 6.97 | 848.01 | | 142.63 |
| 02-Apr-22 12:00:00 | 0.02 | 34.82 | 6.92 | 848.88 | | 133.55 |
| 02-Apr-22 13:00:00 | 0.02 | 34.80 | 6.89 | 849.76 | | 144.04 |
| 02-Apr-22 14:00:00 | 0.03 | 34.18 | 6.85 | 850.63 | | 145.00 |
| 02-Apr-22 15:00:00 | 0.03 | 32.55 | 6.80 | 851.50 | | 148.62 |
| 02-Apr-22 16:00:00 | 0.02 | 29.91 | 6.80 | 855.07 | | 145.95 |
| 02-Apr-22 17:00:00 | 0.02 | 27.46 | 6.81 | 858.90 | | 151.49 |
| 02-Apr-22 18:00:00 | 0.02 | 25.61 | 6.82 | 862.73 | | 144.80 |
| 02-Apr-22 19:00:00 | 0.01 | 24.12 | 6.84 | 866.56 | | 140.64 |
| 02-Apr-22 20:00:00 | 0.01 | 22.99 | 6.85 | 869.89 | | 134.82 |
| 02-Apr-22 21:00:00 | 0.01 | 29.64 | 6.90 | 826.57 | 5.86 | 142.72 |
| 02-Apr-22 22:00:00 | 37.30 | 29.60 | 7.16 | 812.11 | 6.91 | 138.08 |
| 02-Apr-22 23:00:00 | 38.39 | 29.10 | 7.24 | 806.31 | 7.41 | 136.91 |
| 03-Apr-22 00:00:00 | 38.33 | 28.87 | 7.25 | 800.52 | 7.53 | 130.26 |
| 03-Apr-22 01:00:00 | 43.96 | 28.67 | 7.27 | 798.17 | 7.55 | 139.11 |
| 03-Apr-22 02:00:00 | 43.43 | 28.47 | 7.27 | 795.94 | 7.52 | 139.00 |
| 03-Apr-22 03:00:00 | 43.34 | 28.26 | 7.25 | 793.71 | 7.60 | 124.36 |
| 03-Apr-22 04:00:00 | 42.39 | 28.06 | 7.24 | 791.47 | 7.73 | 162.74 |
| 03-Apr-22 05:00:00 | 42.57 | 27.86 | 7.23 | 789.24 | 7.83 | 149.81 |
| 03-Apr-22 06:00:00 | 42.84 | 27.66 | 7.21 | 787.01 | 7.73 | 145.49 |
| 03-Apr-22 07:00:00 | 42.68 | 27.39 | 7.20 | 784.78 | 7.68 | 137.56 |
| 03-Apr-22 08:00:00 | -0.06 | 25.45 | 7.18 | 780.83 | 6.78 | 147.94 |
| 03-Apr-22 09:00:00 | -0.05 | 24.65 | 7.12 | 782.46 | 6.13 | 146.59 |
| 03-Apr-22 10:00:00 | -0.04 | 25.23 | 7.06 | 784.09 | 5.90 | 141.29 |
| 03-Apr-22 11:00:00 | -0.03 | 26.26 | 7.01 | 785.71 | 5.61 | 141.31 |
| 03-Apr-22 12:00:00 | -0.02 | 30.67 | 6.95 | 787.34 | 4.47 | 134.58 |
| 03-Apr-22 13:00:00 | 0.00 | 33.09 | 6.82 | 788.96 | | 151.25 |
| 03-Apr-22 14:00:00 | 0.01 | 32.82 | 6.73 | 776.43 | | 133.40 |
| 03-Apr-22 15:00:00 | 0.02 | 33.06 | 6.73 | 772.33 | | 127.23 |
| 03-Apr-22 16:00:00 | 0.02 | 32.11 | 6.74 | 772.63 | | 147.14 |
| 03-Apr-22 17:00:00 | 0.02 | 29.81 | 6.78 | 772.93 | | 147.63 |
| 03-Apr-22 18:00:00 | 0.02 | 27.66 | 6.83 | 775.30 | | 140.08 |
| 03-Apr-22 19:00:00 | 0.02 | 26.01 | 6.84 | 780.69 | | 134.75 |
| 03-Apr-22 20:00:00 | 0.02 | 24.98 | 6.84 | 786.08 | | 135.30 |
| 03-Apr-22 21:00:00 | 0.02 | 28.36 | 6.87 | 769.44 | 5.98 | 145.64 |
| 03-Apr-22 22:00:00 | 54.11 | 27.88 | 6.89 | 762.23 | 6.42 | 136.66 |
| 03-Apr-22 23:00:00 | 54.38 | 27.87 | 6.88 | 751.19 | 6.96 | 167.88 |
| 04-Apr-22 00:00:00 | 53.71 | 27.85 | 6.88 | 740.15 | 7.05 | 136.98 |
| 04-Apr-22 01:00:00 | 54.13 | 27.84 | 6.90 | 731.00 | 6.85 | 136.42 |
| 04-Apr-22 02:00:00 | 54.51 | 27.83 | 6.91 | 730.04 | 6.63 | 145.66 |
| 04-Apr-22 03:00:00 | 54.85 | 27.76 | 6.93 | 729.08 | 6.36 | 154.29 |
| 04-Apr-22 04:00:00 | 55.25 | 27.65 | 6.92 | 728.12 | 6.11 | 135.00 |
| 04-Apr-22 05:00:00 | 55.51 | 27.55 | 6.88 | 727.16 | 5.81 | 145.62 |
| 04-Apr-22 06:00:00 | 55.61 | 27.44 | 6.85 | 726.20 | 5.67 | 147.07 |
| 04-Apr-22 07:00:00 | 0.06 | 27.17 | 6.80 | 725.24 | | 150.13 |
| 04-Apr-22 08:00:00 | 0.06 | 26.57 | 6.76 | 726.16 | | 152.71 |
| 04-Apr-22 09:00:00 | 0.05 | 28.95 | 6.69 | 727.11 | | 149.95 |
| 04-Apr-22 10:00:00 | 0.05 | 33.26 | 6.68 | 728.05 | | 128.07 |
| 04-Apr-22 11:00:00 | 0.04 | 38.65 | 6.67 | 728.99 | | 0.58 |
| 04-Apr-22 12:00:00 | 0.04 | | 6.66 | 729.93 | | 0.51 |
| 04-Apr-22 13:00:00 | 0.04 | | 6.65 | 730.87 | | 0.44 |
| 04-Apr-22 14:00:00 | 0.03 | | 6.65 | 731.81 | | 0.37 |
| 04-Apr-22 15:00:00 | 0.03 | | 6.65 | 732.84 | | 0.30 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 04-Apr-22 16:00:00 | 0.03 | | 6.64 | 734.49 | | 0.23 |
| 04-Apr-22 17:00:00 | 0.03 | 39.79 | 6.66 | 736.14 | | 0.15 |
| 04-Apr-22 18:00:00 | 0.03 | 37.24 | 6.68 | 737.79 | | 0.09 |
| 04-Apr-22 19:00:00 | 0.03 | 28.74 | 6.73 | 676.90 | 5.49 | 0.09 |
| 04-Apr-22 20:00:00 | 0.03 | 28.91 | 6.80 | 679.04 | 6.31 | 0.09 |
| 04-Apr-22 21:00:00 | 46.64 | 28.81 | 7.00 | 681.18 | 6.82 | 0.09 |
| 04-Apr-22 22:00:00 | 0.04 | 28.71 | 8.28 | 688.06 | 6.94 | 0.09 |
| 04-Apr-22 23:00:00 | 0.00 | 28.61 | | 695.01 | 6.85 | 0.09 |
| 05-Apr-22 00:00:00 | 0.02 | 28.51 | | 701.32 | 7.08 | 0.09 |
| 05-Apr-22 01:00:00 | 0.02 | 28.43 | 6.60 | 725.69 | 7.37 | 0.10 |
| 05-Apr-22 02:00:00 | 47.74 | 28.36 | 7.36 | 768.62 | 7.34 | 0.10 |
| 05-Apr-22 03:00:00 | 46.99 | 28.29 | 7.78 | 793.31 | 7.24 | 0.10 |
| 05-Apr-22 04:00:00 | 47.54 | 28.23 | 7.91 | 795.09 | 7.22 | 0.10 |
| 05-Apr-22 05:00:00 | 48.35 | 28.16 | 7.94 | 796.88 | 7.18 | 0.10 |
| 05-Apr-22 06:00:00 | 46.25 | 28.09 | 7.91 | 798.66 | 7.14 | 0.10 |
| 05-Apr-22 07:00:00 | 0.08 | 28.06 | 7.87 | 800.44 | 5.51 | 0.10 |
| 05-Apr-22 08:00:00 | 0.07 | 29.42 | 7.60 | 802.23 | 4.36 | 0.10 |
| 05-Apr-22 09:00:00 | 0.07 | 31.97 | 7.44 | 804.01 | | 0.10 |
| 05-Apr-22 10:00:00 | 0.06 | 35.58 | 7.30 | 805.80 | | 0.10 |
| 05-Apr-22 11:00:00 | 0.05 | 38.88 | 7.22 | 806.78 | | 0.09 |
| 05-Apr-22 12:00:00 | 0.05 | | 7.16 | 807.25 | | 0.09 |
| 05-Apr-22 13:00:00 | 0.04 | | 7.10 | 807.72 | | 0.08 |
| 05-Apr-22 14:00:00 | 0.04 | | 7.06 | 808.20 | | 0.07 |
| 05-Apr-22 15:00:00 | 0.04 | | 7.05 | 808.67 | | 0.07 |
| 05-Apr-22 16:00:00 | 0.04 | | 7.03 | 809.14 | | 0.06 |
| 05-Apr-22 17:00:00 | 0.04 | | 7.02 | 809.61 | | 0.06 |
| 05-Apr-22 18:00:00 | 0.04 | 39.61 | 6.78 | 139.58 | | 0.06 |
| 05-Apr-22 19:00:00 | 0.04 | 36.07 | 6.89 | 158.15 | | 0.08 |
| 05-Apr-22 20:00:00 | 0.04 | 33.61 | 7.00 | 176.72 | | 0.09 |
| 05-Apr-22 21:00:00 | 0.04 | 29.39 | 7.97 | 809.34 | 5.42 | 0.10 |
| 05-Apr-22 22:00:00 | 0.04 | 29.35 | 7.87 | 874.69 | 5.63 | 127.64 |
| 05-Apr-22 23:00:00 | 0.03 | 29.30 | 7.74 | 933.62 | 5.65 | 163.49 |
| 06-Apr-22 00:00:00 | 34.54 | 29.25 | 7.71 | 946.62 | 5.69 | 141.24 |
| 06-Apr-22 01:00:00 | 51.65 | 29.21 | 7.69 | 960.90 | 5.69 | 143.11 |
| 06-Apr-22 02:00:00 | 51.72 | 29.16 | 7.62 | 1,075.22 | 5.64 | 147.70 |
| 06-Apr-22 03:00:00 | 51.93 | 29.11 | 7.54 | 1,132.13 | 5.59 | 142.22 |
| 06-Apr-22 04:00:00 | 52.97 | 29.06 | 7.51 | 1,125.32 | 5.58 | 143.91 |
| 06-Apr-22 05:00:00 | 53.01 | 28.90 | 7.48 | 1,118.51 | 5.53 | 129.18 |
| 06-Apr-22 06:00:00 | 0.14 | 28.05 | 7.32 | 1,118.05 | 4.40 | 160.33 |
| 06-Apr-22 07:00:00 | 0.12 | 27.76 | 7.23 | 1,118.74 | 4.16 | 152.47 |
| 06-Apr-22 08:00:00 | 0.11 | 28.65 | 7.16 | 1,119.42 | | 148.19 |
| 06-Apr-22 09:00:00 | 0.10 | 30.92 | 7.09 | 1,120.11 | | 160.26 |
| 06-Apr-22 10:00:00 | 0.09 | 36.28 | 7.03 | 1,120.80 | | 161.98 |
| 06-Apr-22 19:00:00 | 0.04 | 36.77 | 6.90 | 1,135.83 | | 148.05 |
| 06-Apr-22 20:00:00 | 0.03 | 34.24 | 6.93 | 1,146.24 | | 143.89 |
| 06-Apr-22 21:00:00 | 0.03 | 32.48 | 6.97 | 1,145.81 | | 136.12 |
| 06-Apr-22 22:00:00 | 0.03 | 30.91 | 7.00 | 1,145.38 | | 139.47 |
| 06-Apr-22 23:00:00 | 0.02 | 29.93 | 7.25 | 1,088.08 | 4.33 | 144.38 |
| 07-Apr-22 00:00:00 | 46.96 | 30.35 | 7.41 | 1,076.92 | 5.03 | 144.48 |
| 07-Apr-22 01:00:00 | 46.82 | 30.56 | 7.37 | 1,065.77 | 5.13 | 140.85 |
| 07-Apr-22 02:00:00 | 45.74 | 30.46 | 7.32 | 1,062.74 | 5.15 | 135.38 |
| 07-Apr-22 03:00:00 | 45.95 | 30.37 | 7.28 | 1,061.82 | 5.13 | 143.61 |
| 07-Apr-22 04:00:00 | 0.05 | 29.98 | 7.09 | 1,060.90 | 4.71 | 142.69 |
| 07-Apr-22 05:00:00 | 0.05 | 28.99 | 6.85 | 1,061.97 | | 140.45 |
| 07-Apr-22 06:00:00 | 0.05 | 28.15 | 6.83 | 674.91 | | 134.17 |
| 07-Apr-22 07:00:00 | 0.06 | 27.69 | 6.93 | 1,052.09 | | 141.97 |
| 07-Apr-22 08:00:00 | 0.06 | 28.66 | 6.88 | 1,054.93 | | 148.69 |
| 07-Apr-22 09:00:00 | 0.06 | 30.56 | 6.86 | 1,057.77 | | 138.75 |
| 07-Apr-22 10:00:00 | 0.06 | 33.40 | 6.84 | 1,060.61 | | 138.55 |
| 07-Apr-22 11:00:00 | 0.06 | 36.63 | 6.83 | 1,063.45 | | 150.68 |
| 07-Apr-22 12:00:00 | 0.06 | 38.87 | 6.81 | 1,063.87 | | 144.72 |
| 07-Apr-22 18:00:00 | 0.04 | 38.55 | 6.80 | 1,063.03 | | 146.90 |
| 07-Apr-22 19:00:00 | 0.03 | 36.49 | 6.83 | 1,062.89 | | 131.11 |
| 07-Apr-22 20:00:00 | 0.03 | 34.43 | 6.87 | 1,071.23 | | 132.29 |
| 07-Apr-22 21:00:00 | 46.04 | 30.48 | 7.06 | 990.15 | 4.80 | 142.18 |
| 07-Apr-22 22:00:00 | 46.40 | 30.48 | 7.10 | 999.64 | 5.14 | 138.93 |
| 07-Apr-22 23:00:00 | 46.17 | 30.47 | 7.14 | 1,077.42 | 5.22 | 132.62 |
| 08-Apr-22 00:00:00 | 46.14 | 30.47 | 7.14 | 1,121.01 | 5.21 | 134.40 |
| 08-Apr-22 01:00:00 | 46.28 | 30.38 | 7.14 | 1,125.20 | 5.18 | 129.29 |
| 08-Apr-22 02:00:00 | 46.47 | 30.29 | 7.13 | 1,129.38 | 5.17 | 139.95 |
| 08-Apr-22 03:00:00 | 46.73 | 30.20 | 7.13 | 1,132.36 | 5.10 | 131.85 |
| 08-Apr-22 04:00:00 | 47.07 | 30.11 | 7.12 | 1,123.42 | 5.10 | 136.64 |
| 08-Apr-22 05:00:00 | 46.80 | 30.02 | 7.12 | 1,114.48 | 5.11 | 141.39 |
| 08-Apr-22 06:00:00 | 47.03 | 29.92 | 7.11 | 1,105.55 | 5.10 | 139.60 |
| 08-Apr-22 07:00:00 | 46.6722374 | 29.83259201 | 7.105680466 | 1096.606934 | 5.09615469 | 132.0496979 |
| 08-Apr-22 08:00:00 | 47.34163284 | 29.76734161 | 7.099823952 | 1087.668701 | 5.035534859 | 136.4590302 |
| 08-Apr-22 09:00:00 | 47.58372879 | 29.89162254 | 7.093967915 | 1078.730591 | 4.966337204 | 140.9330902 |
| 08-Apr-22 10:00:00 | -0.104089849 | 32.34828568 | 6.909329414 | 1070.421509 | | 141.9482727 |
| 08-Apr-22 11:00:00 | -0.085324958 | 34.96707916 | 6.715523243 | 1070.192871 | | 166.8738403 |
| 08-Apr-22 12:00:00 | -0.066560067 | 37.56851196 | 6.671113491 | 1069.964355 | | 158.6937714 |
| 08-Apr-22 18:00:00 | 0.037399761 | 38.85842896 | 6.672808647 | 1069.315796 | | 144.6201782 |
| 08-Apr-22 19:00:00 | 0.041613892 | 36.71723938 | 6.717146873 | 1072.557861 | | 142.4836884 |
| 08-Apr-22 20:00:00 | 0.045828018 | 34.5760498 | 6.7614851 | 1075.799805 | | 130.8849182 |
| 08-Apr-22 21:00:00 | 0.050042145 | 32.43506622 | 6.805823326 | 1079.041748 | | 142.9648285 |
| 08-Apr-22 22:00:00 | 45.33172607 | 30.18272781 | 7.135164738 | 972.5371704 | 5.016430855 | 143.1846924 |
| 08-Apr-22 23:00:00 | 47.43474579 | 30.30916214 | 7.233241081 | 952.8414307 | 5.210534096 | 133.4524384 |
| 09-Apr-22 00:00:00 | 46.93226624 | 30.17633057 | 7.244169712 | 950.3999634 | 5.293256283 | 139.8051605 |
| 09-Apr-22 01:00:00 | 46.95100021 | 30.04349709 | 7.255097866 | 947.9585571 | 5.321293354 | 151.3272858 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 09-Apr-22 02:00:00 | 47.66287231 | 29.91066551 | 7.266026497 | 945.5170898 | 5.30938673 | 142.7088623 |
| 09-Apr-22 03:00:00 | 47.73731995 | 29.77783203 | 7.276954651 | 943.0756836 | 5.366734982 | 150.9891205 |
| 09-Apr-22 04:00:00 | 48.19258881 | 29.64500046 | 7.287883282 | 940.6342163 | 5.352585793 | 154.8124237 |
| 09-Apr-22 05:00:00 | 48.40480423 | 29.51216888 | 7.292115688 | 938.1928101 | 5.377537251 | 139.5818329 |
| 09-Apr-22 06:00:00 | 48.79212189 | 29.3793354 | 7.27905941 | 935.7513428 | 5.373398304 | 141.1646576 |
| 09-Apr-22 07:00:00 | -0.008101492 | 29.0164032 | 7.220024109 | 927.2966919 | 4.884045601 | 144.5748749 |
| 09-Apr-22 08:00:00 | -0.002166446 | 29.17798615 | 6.952291965 | 930.0209961 | | 144.0610504 |
| 09-Apr-22 09:00:00 | 0.0037686 | 31.11177063 | 6.793595314 | 932.7453003 | | 161.9772186 |
| 09-Apr-22 10:00:00 | 0.009703645 | 34.37788773 | 6.745763302 | 935.4696045 | | 0.308774769 |
| 09-Apr-22 11:00:00 | 0.01563869 | 37.74723053 | 6.726546764 | 936.581665 | | 0.27993381 |
| 09-Apr-22 19:00:00 | 0.023303326 | 38.12214279 | 6.843075752 | 938.3928833 | | 0.089260884 |
| 09-Apr-22 20:00:00 | 0.020271426 | 30.06444168 | 7.051978588 | 899.4068604 | 4.715319633 | 0.092392765 |
| 09-Apr-22 21:00:00 | 46.26857376 | 30.36823654 | 7.215302944 | 866.6435547 | 5.203361034 | 0.095524646 |
| 09-Apr-22 22:00:00 | 46.78256989 | 30.38079262 | 7.278262615 | 857.3330078 | 5.237802505 | 0.098656528 |
| 09-Apr-22 23:00:00 | 46.97888565 | 30.28894043 | 7.288685322 | 853.6358643 | 5.305319309 | 0.101788409 |
| 10-Apr-22 00:00:00 | 47.13405991 | 30.19708633 | 7.289224625 | 849.9387207 | 5.305228233 | 0.10492029 |
| 10-Apr-22 01:00:00 | 46.33317566 | 30.10523415 | 7.289763927 | 846.2416382 | 5.321827888 | 0.108052172 |
| 10-Apr-22 02:00:00 | 47.26715469 | 30.01338005 | 7.290302753 | 842.5444946 | 5.330788612 | 0.109335832 |
| 10-Apr-22 03:00:00 | 47.52626801 | 29.92152786 | 7.290842056 | 838.8473511 | 5.385029793 | 0.1076288 |
| 10-Apr-22 04:00:00 | 48.19895554 | 29.82967377 | 7.291380882 | 835.1502686 | 5.364140511 | 0.10592176 |
| 10-Apr-22 05:00:00 | 48.48404312 | 29.73782158 | 7.291920185 | 831.453125 | 5.399049759 | 0.104214728 |
| 10-Apr-22 06:00:00 | 49.03805542 | 29.69488525 | 7.292459011 | 828.9075317 | 5.517801285 | 0.102507696 |
| 10-Apr-22 07:00:00 | 48.99448013 | 29.65965652 | 7.261807442 | 826.5039063 | 5.478372097 | 0.100800656 |
| 10-Apr-22 08:00:00 | 49.23120117 | 29.6244278 | 7.23021841 | 824.1002197 | 5.403000832 | 0.099093623 |
| 10-Apr-22 09:00:00 | 0.055796333 | 31.05481911 | 7.10739994 | 821.6965942 | | 0.097386591 |
| 10-Apr-22 10:00:00 | 0.052003171 | 34.40179062 | 6.812013149 | 820.5009155 | | 0.096077144 |
| 10-Apr-22 11:00:00 | 0.04821001 | 38.09212112 | 6.735424519 | 820.368103 | | 0.095148012 |
| 10-Apr-22 19:00:00 | 0.035528436 | 39.41769409 | 6.805513859 | 821.697998 | | 0.0910552 |
| 10-Apr-22 20:00:00 | 0.035204731 | 37.38172913 | 6.855165958 | 822.9935303 | | 0.092153914 |
| 10-Apr-22 21:00:00 | 0.016394529 | 35.36979294 | 6.904818058 | 824.2890015 | | 0.093252629 |
| 10-Apr-22 22:00:00 | 44.65786743 | 30.92513275 | 7.088722229 | 776.637085 | 5.024658203 | 0.094351344 |
| 10-Apr-22 23:00:00 | 45.41346359 | 30.9183445 | 7.146857738 | 762.0697021 | 5.100840092 | 0.095450059 |
| 11-Apr-22 00:00:00 | 44.56276703 | 30.91155624 | 7.144014835 | 759.0023804 | 5.10547924 | 0.096548773 |
| 11-Apr-22 01:00:00 | 44.54410934 | 30.90476608 | 7.141171932 | 755.9350586 | 5.099627018 | 0.097647488 |
| 11-Apr-22 02:00:00 | 44.96891403 | 30.89797783 | 7.138329029 | 752.8677368 | 5.111475945 | 0.09470512 |
| 11-Apr-22 03:00:00 | 45.12945938 | 30.86136246 | 7.118614197 | 749.800415 | 5.0710392 | 0.090645052 |
| 11-Apr-22 04:00:00 | 45.84617233 | 30.81110382 | 7.094899654 | 747.7230225 | 5.035052299 | 0.086584985 |
| 11-Apr-22 05:00:00 | 46.28599548 | 30.76084328 | 7.089317799 | 747.7681885 | 4.98604393 | 0.082524918 |
| 11-Apr-22 06:00:00 | 46.45984268 | 30.71058464 | 7.083991528 | 747.8133545 | 4.995249271 | 0.078464851 |
| 11-Apr-22 07:00:00 | 46.62960434 | 30.6603241 | 7.07866478 | 747.8584595 | 4.906470299 | 0.074404776 |
| 11-Apr-22 08:00:00 | 47.4335289 | 30.61006546 | 7.043358326 | 747.9036255 | 4.531774998 | 0.070344709 |
| 11-Apr-22 09:00:00 | 0.213600054 | 31.68071365 | 6.953008175 | 748.0217285 | | 0.066284642 |
| 11-Apr-22 10:00:00 | 0.18972972 | 35.20741653 | 6.796627045 | 748.3242798 | | 0.068264678 |
| 11-Apr-22 11:00:00 | 0.165859386 | 38.1287384 | 6.792094231 | 676.1796875 | | 152.0167389 |
| 11-Apr-22 18:00:00 | 0.034748357 | 39.28892899 | 6.812800884 | 753.0211792 | | 170.167099 |
| 11-Apr-22 19:00:00 | 0.03605444 | 37.20442581 | 6.839198589 | 752.8470459 | | 169.8130035 |
| 11-Apr-22 20:00:00 | 0.037360527 | 35.20960236 | 6.865596294 | 752.6729126 | | 166.4074249 |
| 11-Apr-22 21:00:00 | 0.038666613 | 31.6575489 | 6.847280502 | 723.3995972 | | 173.7781525 |
| 11-Apr-22 22:00:00 | 0.0399727 | 31.687994 | 6.991135597 | 701.5636597 | 4.088827133 | 165.8896027 |
| 11-Apr-22 23:00:00 | 43.98091507 | 31.64552879 | 7.061299324 | 706.4154053 | 4.516720772 | 175.4680328 |
| 12-Apr-22 00:00:00 | 44.27046204 | 31.60306549 | 7.11847353 | 711.2671509 | 4.630547047 | 133.1270294 |
| 12-Apr-22 01:00:00 | 43.96617508 | 31.54587173 | 7.126286507 | 716.1188965 | 4.691318989 | 141.6196747 |
| 12-Apr-22 02:00:00 | 43.70104599 | 31.46793938 | 7.136775494 | 767.6746826 | 4.695486546 | 140.7508545 |
| 12-Apr-22 03:00:00 | 43.94561005 | 31.39000511 | 7.157696247 | 820.9857178 | 4.741446018 | 142.8211975 |
| 12-Apr-22 04:00:00 | 44.58396149 | 31.31207085 | 7.178617001 | 861.7004395 | 4.755023003 | 145.8867798 |
| 12-Apr-22 05:00:00 | 44.41128922 | 31.23413849 | 7.199537754 | 902.4151611 | 4.729712963 | 138.2084503 |
| 12-Apr-22 06:00:00 | 45.33128738 | 31.15620422 | 7.220458508 | 943.1122437 | 4.732118607 | 141.6590576 |
| 12-Apr-22 07:00:00 | 45.57989883 | 31.07827187 | 7.241379261 | 971.2327271 | 4.764281273 | 142.0682678 |
| 12-Apr-22 08:00:00 | 45.67144012 | 31.01353264 | 7.262300014 | 999.3531494 | 4.717005253 | 142.2230377 |
| 12-Apr-22 09:00:00 | 46.18549347 | 31.15655136 | 7.283220768 | 1008.758606 | 4.67418623 | 146.0851135 |
| 12-Apr-22 10:00:00 | 46.23573685 | 31.29957008 | 7.288173199 | 1008.688904 | 4.658741474 | 146.3838348 |
| 12-Apr-22 11:00:00 | 0.109734938 | 34.18989563 | 7.081978798 | 1008.619141 | | 0.934515238 |
| 12-Apr-22 12:00:00 | 0.101551741 | 37.63512802 | 6.931256771 | 1008.549438 | | 0.879486084 |
| 12-Apr-22 18:00:00 | 0.052452553 | 39.30386353 | 6.849009514 | 1008.23468 | | 0.531617522 |
| 12-Apr-22 19:00:00 | 0.047794428 | 37.30544281 | 6.862570763 | 1008.22229 | | 0.462604254 |
| 12-Apr-22 20:00:00 | 0.045392614 | 35.3102684 | 6.876132488 | 1008.209961 | | 0.393590987 |
| 12-Apr-22 21:00:00 | 0.042990796 | 34.0499382 | 6.889693737 | 1008.197571 | | 0.324577689 |
| 12-Apr-22 22:00:00 | 0.040588982 | 32.79267502 | 6.903254986 | 1008.185242 | | 0.255564421 |
| 12-Apr-22 23:00:00 | 0.038187169 | 31.58305931 | 6.916816711 | 1008.172852 | | 0.186551124 |
| 13-Apr-22 00:00:00 | 0.035785355 | 30.67235374 | 6.93037796 | 1008.160522 | | 0.117537849 |
| 13-Apr-22 01:00:00 | 0.033383541 | 29.76164627 | 6.938844204 | 1008.394348 | | 0.109170079 |
| 13-Apr-22 02:00:00 | 0.030981727 | 28.8509407 | 6.937308788 | 1008.643433 | | 0.110133424 |
| 13-Apr-22 03:00:00 | 0.027432201 | 28.13051224 | 6.935727896 | 1008.892517 | | 0.111096762 |
| 13-Apr-22 04:00:00 | 0.02348868 | 27.86909866 | 6.93423748 | 1009.141663 | | 0.112060107 |
| 13-Apr-22 05:00:00 | 0.01954516 | 27.607687 | 6.932701588 | 1009.390747 | | 0.113023445 |
| 13-Apr-22 06:00:00 | 0.015601639 | 27.34627533 | 6.931166172 | 1009.639832 | | 0.11398679 |
| 13-Apr-22 07:00:00 | 0.011658117 | 27.75004005 | 6.92963028 | 1009.888916 | | 0.114950128 |
| 13-Apr-22 08:00:00 | 0.007714596 | 30.56394958 | 6.909526348 | 1010.265991 | | 0.115880065 |
| 13-Apr-22 09:00:00 | 0.003771075 | 33.74324799 | 6.869462013 | 1012.000854 | | 0.112031132 |
| 13-Apr-22 10:00:00 | -0.000172446 | 37.51246262 | 6.841917038 | 1013.735779 | | 0.108182199 |
| 13-Apr-22 18:00:00 | 0.044586554 | 38.18808365 | 6.792136192 | 1036.866699 | | 0.113924891 |
| 13-Apr-22 19:00:00 | 0.04312288 | 35.88485336 | 6.81793499 | 1040.310547 | | 0.127090618 |
| 13-Apr-22 20:00:00 | 0.041659206 | 34.0161705 | 6.843733311 | 1043.754272 | | 0.140256345 |
| 13-Apr-22 21:00:00 | 0.040195528 | 32.27692795 | 6.869532108 | 1046.186523 | | 0.153422073 |
| 13-Apr-22 22:00:00 | 0.038731854 | 30.81878281 | 6.895330429 | 1047.693115 | | 0.1665878 |
| 13-Apr-22 23:00:00 | 0.03726818 | 29.52937889 | 6.921129227 | 1049.199829 | | 0.179753527 |
| 14-Apr-22 00:00:00 | 0.035804503 | 28.36050034 | 6.94428587 | 1050.706543 | | 0.189612508 |
| 14-Apr-22 01:00:00 | 0.034340829 | 27.45569801 | 6.957056522 | 1052.213135 | | 0.191164583 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 14-Apr-22 02:00:00 | 0.033125974 | 26.80488968 | 6.969827175 | 1053.719849 | | 0.192716673 |
| 14-Apr-22 03:00:00 | 0.033142921 | 26.15408325 | 6.982597828 | 1055.226563 | | 0.194268748 |
| 14-Apr-22 04:00:00 | 0.033159863 | 25.57074356 | 6.995368481 | 1056.733154 | | 0.195820838 |
| 14-Apr-22 05:00:00 | 0.033176806 | 25.37703896 | 7.008139133 | 1058.677734 | | 0.197372913 |
| 14-Apr-22 06:00:00 | 0.033193752 | 25.47698975 | 7.020909786 | 1060.845337 | | 0.198925003 |
| 14-Apr-22 07:00:00 | 0.033210695 | 26.26049614 | 7.02573204 | 1063.012939 | | 0.200477079 |
| 14-Apr-22 08:00:00 | 0.033227637 | 30.47467232 | 7.006708145 | 1065.180542 | | 0.19643338 |
| 14-Apr-22 09:00:00 | 0.03324458 | 34.73550415 | 6.987684727 | 1067.348145 | | 0.184688285 |
| 14-Apr-22 19:00:00 | 0.039215058 | 38.03900146 | 6.999814034 | 1096.177979 | | 0.152770132 |
| 14-Apr-22 20:00:00 | 0.037590578 | 35.72525406 | 7.030460835 | 1099.406372 | | 0.165109292 |
| 14-Apr-22 21:00:00 | 0.035966095 | 33.80197906 | 7.066164494 | 1101.794678 | | 0.177448452 |
| 14-Apr-22 22:00:00 | 0.034341615 | 32.19599533 | 7.094557285 | 1104.076538 | | 0.189787626 |
| 14-Apr-22 23:00:00 | 0.032717131 | 30.89718056 | 7.113389492 | 1106.358276 | | 0.202126786 |
| 15-Apr-22 00:00:00 | 0.031092649 | 29.60220146 | 7.132221699 | 1108.640015 | | 0.204681814 |
| 15-Apr-22 01:00:00 | 0.029468168 | 28.6985054 | 7.151053905 | 1110.921753 | | 0.202931628 |
| 15-Apr-22 02:00:00 | 0.029664351 | 27.94525719 | 7.169886589 | 1113.203491 | | 0.201181427 |
| 15-Apr-22 03:00:00 | 0.031146279 | 27.37487411 | 7.188718796 | 1115.485352 | | 0.199431241 |
| 15-Apr-22 04:00:00 | 0.032628205 | 26.83772659 | 7.207551003 | 1117.767212 | | 0.197681054 |
| 15-Apr-22 05:00:00 | 0.034110133 | 26.44075584 | 7.211348534 | 1120.055908 | | 0.195930853 |
| 15-Apr-22 06:00:00 | 0.035592061 | 26.0437851 | 7.214214325 | 1122.344727 | | 0.194180667 |
| 15-Apr-22 07:00:00 | 0.037073992 | 26.67946815 | 7.217080593 | 1124.633423 | | 0.192430466 |
| 15-Apr-22 08:00:00 | 0.03855592 | 31.50838089 | 7.19691658 | 1126.922119 | | 0.187745094 |
| 15-Apr-22 09:00:00 | 0.040037848 | 34.74379349 | 7.171821117 | 1129.210815 | | 0.182081372 |
| 15-Apr-22 19:00:00 | 0.054949537 | 38.32472992 | 7.166383743 | 1154.0448 | | 0.145935785 |
| 15-Apr-22 20:00:00 | 0.054891303 | 36.10763931 | 7.191679001 | 1157.31604 | | 0.1571012268 |
| 15-Apr-22 21:00:00 | 0.054833073 | 34.3543663 | 7.216974258 | 1162.538208 | | 0.153.6525879 |
| 15-Apr-22 22:00:00 | 0.054774839 | 32.91069031 | 7.242269516 | 1167.760254 | | 0.156.1076813 |
| 15-Apr-22 23:00:00 | 0.054716606 | 31.59837532 | 7.267564774 | 1170.409546 | | 0.153.8544312 |
| 16-Apr-22 00:00:00 | 0.054658372 | 30.55989647 | 7.292860031 | 1171.748047 | | 0.150.7805023 |
| 16-Apr-22 01:00:00 | 0.054600142 | 29.55386925 | 7.318155289 | 1173.086426 | | 0.152.4029083 |
| 16-Apr-22 02:00:00 | 0.053312998 | 28.6844101 | 7.342791557 | 1174.424927 | | 0.157.1380615 |
| 16-Apr-22 03:00:00 | 0.052042156 | 27.81495094 | 7.367374897 | 1175.763428 | | 0.151.5303802 |
| 16-Apr-22 04:00:00 | 0.050735317 | 27.32642746 | 7.391958714 | 1177.101929 | | 0.150.3757019 |
| 16-Apr-22 05:00:00 | 0.049446475 | 26.91257095 | 7.416542053 | 1178.440308 | | 0.149.4368286 |
| 16-Apr-22 06:00:00 | 0.048157632 | 26.83022881 | 7.44112587 | 1179.778809 | | 0.156.9918671 |
| 16-Apr-22 07:00:00 | 0.046868794 | 27.56665802 | 7.465709209 | 1181.132568 | | 0.139.1481628 |
| 16-Apr-22 08:00:00 | 0.045579951 | 31.21040726 | 7.360857964 | 1182.48999 | | 0.134.3156891 |
| 16-Apr-22 09:00:00 | 0.044689551 | 35.51105881 | 7.3363204 | 1183.847534 | | 0.149.2333374 |
| 16-Apr-22 10:00:00 | 0.046213377 | 38.26269531 | 7.31178236 | 1185.205078 | | 0.149.9988861 |
| 16-Apr-22 19:00:00 | 0.043285064 | 38.35464478 | 7.260251045 | 1192.826904 | | 0.094590701 |
| 16-Apr-22 20:00:00 | 0.037493415 | 32.07704926 | 7.139382839 | 851.9260864 | | 0.09628547 |
| 16-Apr-22 21:00:00 | 0.031701766 | 32.3417244 | 7.036523342 | 853.767395 | | 0.097980238 |
| 16-Apr-22 22:00:00 | 0.025910117 | 32.21359634 | 7.039565563 | 830.9135132 | | 0.099675 |
| 16-Apr-22 23:00:00 | 0.020118466 | 32.1114769 | 7.351689339 | 790.8113403 | | 0.101369768 |
| 17-Apr-22 00:00:00 | 45.27788544 | 32.14876175 | 7.883252621 | 725.527832 | 5.167468548 | 0.10306453 |
| 17-Apr-22 01:00:00 | 46.56380844 | 32.18605042 | 7.98282671 | 722.1060181 | 5.281418324 | 0.104759298 |
| 17-Apr-22 02:00:00 | 46.5956955 | 32.17699051 | 7.942950726 | 718.6842041 | 5.221601963 | 0.106454059 |
| 17-Apr-22 03:00:00 | 47.30052185 | 32.1440239 | 7.861469269 | 715.2623901 | 5.147881508 | 0.105951205 |
| 17-Apr-22 04:00:00 | 47.84731293 | 32.1110611 | 7.779988289 | 711.8406372 | 5.052327156 | 0.103991643 |
| 17-Apr-22 05:00:00 | 47.89697647 | 32.07809448 | 7.698506832 | 708.4188232 | 5.009946823 | 0.102032088 |
| 17-Apr-22 06:00:00 | 48.77311325 | 32.04512787 | 7.646606445 | 723.9971924 | 4.938913345 | 0.100072533 |
| 17-Apr-22 07:00:00 | 48.97284317 | 32.01216507 | 7.63495779 | 742.3908691 | 4.858564377 | 0.098112978 |
| 17-Apr-22 08:00:00 | 48.96228027 | 31.97919846 | 7.623309135 | 744.3486328 | 4.80378437 | 0.096153423 |
| 17-Apr-22 09:00:00 | 49.39237976 | 32.02889252 | 7.61166048 | 746.3063354 | 4.836241245 | 0.094193868 |
| 17-Apr-22 10:00:00 | 49.4401207 | 32.27664185 | 7.709022522 | 748.2640381 | 4.941217422 | 0.092234313 |
| 17-Apr-22 11:00:00 | -0.051850993 | 32.67216492 | 7.785620689 | 750.2218018 | 4.793231487 | 0.102716289 |
| 17-Apr-22 12:00:00 | -0.040776748 | 38.61068726 | 7.12295723 | 751.6851196 | | 0.117437921 |
| 17-Apr-22 13:00:00 | -0.0297025 | | 6.995653152 | 752.1535645 | | 0.132159561 |
| 17-Apr-22 14:00:00 | -0.018628253 | | 6.991915226 | 752.6219482 | | 0.146881193 |
| 17-Apr-22 15:00:00 | -0.007554007 | 36.7461319 | 7.016582489 | 753.090332 | | 0.161602825 |
| 17-Apr-22 16:00:00 | 0.00352024 | 33.2884903 | 7.020952225 | 753.5587158 | | 0.154.8668213 |
| 17-Apr-22 17:00:00 | 0.014594487 | 31.36568642 | 7.025321484 | 754.0271606 | | 0.147.2361908 |
| 17-Apr-22 18:00:00 | 0.025668733 | 29.98591614 | 7.029691219 | 754.4955444 | | 0.165.9351196 |
| 17-Apr-22 19:00:00 | 0.035889387 | 28.60614586 | 7.034060955 | 754.9639282 | | 0.149.7859497 |
| 17-Apr-22 20:00:00 | 0.034422066 | 27.76848602 | 7.038430691 | 755.3521118 | | 0.141.5711212 |
| 17-Apr-22 21:00:00 | 0.032954741 | 27.06635284 | 7.042800426 | 755.6009521 | | 0.151.1574707 |
| 17-Apr-22 22:00:00 | 0.03148742 | 26.68748283 | 7.047170162 | 755.8497925 | | 0.146.5111542 |
| 17-Apr-22 23:00:00 | 0.030020099 | 26.34015656 | 7.056916237 | 756.0986328 | | 0.148.7835541 |
| 18-Apr-22 00:00:00 | 0.028552716 | 25.99283218 | 6.95027113 | 135.2997589 | | 0.150.3408356 |
| 18-Apr-22 01:00:00 | 0.027085455 | 31.98848343 | 7.254255295 | 874.0877075 | 4.163840294 | 0.150.6532135 |
| 18-Apr-22 02:00:00 | 70.34880829 | 31.81244087 | 7.583053112 | 1008.577454 | 4.92778492 | 0.154.9215546 |
| 18-Apr-22 03:00:00 | 45.1337204 | 31.63640022 | 7.573619843 | 1017.768005 | 4.946829796 | 0.155.5543671 |
| 18-Apr-22 04:00:00 | 44.38075638 | 31.46035767 | 7.520201206 | 1016.46936 | 4.913485527 | 0.143.9994812 |
| 18-Apr-22 05:00:00 | 44.39422607 | 31.28431511 | 7.466782093 | 1010.675049 | 4.905153275 | 0.151.1213684 |
| 18-Apr-22 06:00:00 | 45.18568802 | 31.10117722 | 7.41336298 | 1004.880737 | 4.910830975 | 0.146.624649 |
| 18-Apr-22 07:00:00 | 0.094063148 | 30.64482498 | 7.258836746 | 999.8841553 | | 0.143.8883514 |
| 18-Apr-22 08:00:00 | 0.086961791 | 31.09192848 | 7.112915993 | 1000.472046 | | 0.145.9223785 |
| 18-Apr-22 09:00:00 | 0.079860441 | 31.86421394 | 7.026875019 | 1001.059998 | | 0.148.3316956 |
| 18-Apr-22 10:00:00 | 0.072759084 | 34.6780014 | 6.962835789 | 1001.647888 | | 0.180.4631653 |
| 18-Apr-22 11:00:00 | 0.065657735 | 38.36922836 | 6.898796558 | 1002.235779 | | 0.176.3775177 |
| 18-Apr-22 12:00:00 | 0.058556378 | | 6.834757328 | 1002.82373 | | 0.179.6895447 |
| 18-Apr-22 13:00:00 | 0.051455025 | | 6.770718098 | 1003.411621 | | 0.178.2176208 |
| 18-Apr-22 14:00:00 | 0.044353671 | | 6.717153549 | 993.3967285 | | 0.151.8203735 |
| 18-Apr-22 15:00:00 | 0.04016814 | | 6.686169624 | 995.1264038 | | 0.150.689682 |
| 18-Apr-22 16:00:00 | 0.038162284 | 30.73666382 | 6.73968792 | 996.4651489 | | 0.155.7864685 |
| 18-Apr-22 17:00:00 | 0.036156431 | 26.90553474 | 6.810614586 | 996.6044312 | | 0.152.8308105 |
| 18-Apr-22 18:00:00 | 0.034150578 | 25.93671417 | 6.871511936 | 996.7436523 | | 0.156.7404785 |
| 18-Apr-22 19:00:00 | 0.032144725 | 25.79355621 | 6.877386093 | 996.8829346 | | 0.150.8198547 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 18-Apr-22 20:00:00 | 0.030138871 | 25.54608345 | 6.886125088 | 997.0222168 | | 150.7388611 |
| 18-Apr-22 21:00:00 | 0.028133016 | 25.29861069 | 6.897911072 | 997.161438 | | 152.4784393 |
| 18-Apr-22 22:00:00 | 70.44747162 | 31.55572319 | 7.175592422 | 933.6303101 | 4.90323782 | 154.3821716 |
| 18-Apr-22 23:00:00 | 43.73549271 | 31.84566307 | 7.298961639 | 919.1240845 | 4.955040932 | 151.2787628 |
| 19-Apr-22 00:00:00 | 43.57688904 | 31.74681091 | 7.327288628 | 907.1589966 | 5.008562088 | 146.4360809 |
| 19-Apr-22 01:00:00 | 46.76604843 | 31.64795876 | 7.33804369 | 905.8155518 | 5.009988308 | 152.7569122 |
| 19-Apr-22 02:00:00 | 46.99843216 | 31.5491066 | 7.325293064 | 904.472168 | 5.007493496 | 150.1205139 |
| 19-Apr-22 03:00:00 | 47.92179108 | 31.45025253 | 7.312541962 | 903.1287842 | 5.031008244 | 149.4555969 |
| 19-Apr-22 04:00:00 | 48.6991806 | 31.35140038 | 7.299791336 | 901.7853394 | 4.988815308 | 141.6672821 |
| 19-Apr-22 05:00:00 | 49.31231689 | 31.25254822 | 7.28704071 | 900.4419556 | 4.998666763 | 172.5466309 |
| 19-Apr-22 06:00:00 | 0.108624734 | 30.80547333 | 7.147512913 | 899.0985718 | 4.604462624 | 151.3299713 |
| 19-Apr-22 07:00:00 | 0.102219962 | 29.58228111 | 7.028310299 | 897.755127 | 4.190098763 | 147.9573822 |
| 19-Apr-22 08:00:00 | 0.095815182 | 29.12493896 | 6.980185509 | 897.2235718 | | 157.0508423 |
| 19-Apr-22 09:00:00 | 0.089410409 | 30.05788231 | 6.932060242 | 898.2855835 | | 151.2167816 |
| 19-Apr-22 10:00:00 | 0.083005637 | 32.32465744 | 6.883935452 | 899.3476563 | | 0.5041188 |
| 19-Apr-22 11:00:00 | 0.076600857 | 37.44662094 | 6.835810184 | 900.409729 | | 0.447317034 |
| 19-Apr-22 12:00:00 | 0.070196085 | 39.93054962 | 6.787684917 | 901.4718018 | | 0.390515238 |
| 19-Apr-22 13:00:00 | 0.063791312 | | 6.731987 | 902.5338745 | | 0.333713472 |
| 19-Apr-22 14:00:00 | 0.058184363 | | 6.672730923 | 903.5958862 | | 0.276911676 |
| 19-Apr-22 15:00:00 | 0.05337083 | | 6.618124008 | 905.2195435 | | 0.220109895 |
| 19-Apr-22 16:00:00 | 0.048557293 | | 6.609346867 | 909.9909668 | | 0.163308114 |
| 19-Apr-22 17:00:00 | 0.043743756 | | 6.618688583 | 914.7623901 | | 0.106506325 |
| 19-Apr-22 18:00:00 | 0.038930219 | 36.46440125 | 6.6280303 | 919.5338745 | | 0.085813589 |
| 19-Apr-22 19:00:00 | 0.034116685 | 31.89226913 | 6.959919453 | 870.453186 | | 0.086658858 |
| 19-Apr-22 20:00:00 | 0.029303148 | 31.20464897 | 6.871710777 | 870.7130737 | | 0.087504119 |
| 19-Apr-22 21:00:00 | 0.024489613 | 30.51702881 | 6.872460842 | 874.2674561 | | 0.08834938 |
| 19-Apr-22 22:00:00 | 43.77256775 | 31.9674511 | 7.168815136 | 865.9334106 | 4.875179768 | 0.089194641 |
| 19-Apr-22 23:00:00 | 44.59212112 | 31.88758278 | 7.204899311 | 863.9677124 | 4.926357746 | 0.090039901 |
| 20-Apr-22 00:00:00 | 44.13216019 | 31.80771446 | 7.206369877 | 862.0020752 | 4.924058437 | 0.09088517 |
| 20-Apr-22 01:00:00 | 46.88150024 | 31.72784615 | 7.207839966 | 860.036377 | 4.88005209 | 0.091730431 |
| 20-Apr-22 02:00:00 | 47.66713715 | 31.64797592 | 7.209310532 | 858.0707397 | 4.804697037 | 0.085990861 |
| 20-Apr-22 03:00:00 | 48.42286301 | 31.5681076 | 7.201419353 | 856.1051025 | 4.654974937 | 0.078215815 |
| 20-Apr-22 04:00:00 | 49.17718124 | 31.48823929 | 7.189852238 | 854.1394043 | 4.717582703 | 0.070440777 |
| 20-Apr-22 05:00:00 | 49.62443924 | 31.40837097 | 7.178285122 | 850.430603 | 4.743366241 | 0.062665738 |
| 20-Apr-22 06:00:00 | 49.93962097 | 31.41102028 | 7.164462566 | 841.824585 | 4.810676575 | 0.054890696 |
| 20-Apr-22 07:00:00 | 50.2173996 | 31.42022705 | 7.146903038 | 833.2185059 | 4.827784061 | 0.047115654 |
| 20-Apr-22 08:00:00 | 0.082470112 | 32.21003723 | 6.99342823 | 824.6124878 | | 0.039340612 |
| 20-Apr-22 09:00:00 | 0.081398867 | 34.78607178 | 6.873635292 | 823.4901733 | | 0.031565573 |
| 20-Apr-22 10:00:00 | 0.080327623 | 37.98789978 | 6.779742241 | 824.7890015 | | 0.035632994 |
| 20-Apr-22 11:00:00 | 0.079256386 | | 6.720102787 | 826.0878906 | | 0.04093552 |
| 20-Apr-22 12:00:00 | 0.078185141 | | 6.66046381 | 827.3867188 | | 0.04623805 |
| 20-Apr-22 13:00:00 | 0.077713897 | | 6.637229919 | 828.6856079 | | 0.051540576 |
| 20-Apr-22 14:00:00 | 0.076042652 | | 6.614665985 | 829.9844971 | | 0.056843102 |
| 20-Apr-22 15:00:00 | 0.074971408 | | 6.562999249 | 831.2833252 | | 0.062145628 |
| 20-Apr-22 16:00:00 | 0.064947262 | | 6.558168888 | 832.5822144 | | 0.067448154 |
| 20-Apr-22 17:00:00 | 0.052586723 | 39.31058502 | 6.573505878 | 834.6412354 | | 0.075280443 |
| 20-Apr-22 18:00:00 | 0.040226188 | 34.92788696 | 6.601022243 | 836.7913208 | | 0.135793224 |
| 20-Apr-22 19:00:00 | 0.027865652 | 32.93917847 | 6.628538609 | 838.9413452 | | 0.19630599 |
| 20-Apr-22 20:00:00 | 0.020329706 | 31.14616203 | 6.656054497 | 841.0914307 | | 0.256818771 |
| 20-Apr-22 21:00:00 | 0.038708504 | 31.80595589 | 7.045881271 | 826.6282349 | 4.426390648 | 0.317331523 |
| 20-Apr-22 22:00:00 | 49.24211121 | 32.09741211 | 7.186745167 | 822.7947388 | 4.803096771 | 0.377844304 |
| 20-Apr-22 23:00:00 | -0.0011574 | 31.63713646 | 7.032917976 | 818.9613037 | | 151.9746399 |
| 21-Apr-22 00:00:00 | 0.002040675 | 30.45528984 | 6.946218014 | 816.6556396 | 4.170273304 | 144.8635101 |
| 21-Apr-22 01:00:00 | 0.005238749 | 29.31336403 | 6.912624359 | 817.2578125 | | 132.124527 |
| 21-Apr-22 02:00:00 | 0.008436824 | 28.58062363 | 6.908330917 | 817.8599243 | | 174.9657593 |
| 21-Apr-22 03:00:00 | 0.011634898 | 27.84788322 | 6.904037476 | 818.4620972 | 4.08249855 | 159.3829803 |
| 21-Apr-22 04:00:00 | 0.014832973 | 27.11514282 | 6.899743557 | 819.064209 | | 146.8152008 |
| 21-Apr-22 05:00:00 | 0.018031048 | 26.40196228 | 6.895450115 | 819.6663818 | | 147.5086365 |
| 21-Apr-22 06:00:00 | 0.021229122 | 25.75669479 | 6.891156673 | 820.2685547 | | 153.3940887 |
| 21-Apr-22 07:00:00 | 0.02412135 | 26.19300842 | 6.777514935 | 820.8706665 | | 145.4857178 |
| 21-Apr-22 08:00:00 | 0.026707716 | 30.12621689 | 6.626544952 | 821.8999023 | | 143.649826 |
| 21-Apr-22 09:00:00 | 0.029294083 | 35.71694565 | 6.564730644 | 823.3984985 | | 161.1214447 |
| 21-Apr-22 10:00:00 | 0.03188045 | | 6.508738518 | 824.8970947 | | 166.7628937 |
| 21-Apr-22 11:00:00 | 0.034466814 | | 6.502080441 | 826.3956909 | | 138.8337555 |
| 21-Apr-22 12:00:00 | 0.037053183 | | | 827.8943481 | | 169.2317352 |
| 21-Apr-22 13:00:00 | 0.039639547 | | | 829.3929443 | | 157.7926178 |
| 21-Apr-22 14:00:00 | 0.042225916 | | | 830.8915405 | | 142.3369598 |
| 21-Apr-22 15:00:00 | 0.012350987 | 31.84968758 | 6.909748077 | 804.8381958 | 4.013178825 | 153.0251617 |
| 21-Apr-22 16:00:00 | 49.01454163 | 31.9040184 | 7.156923771 | 790.296814 | 4.87365675 | 147.7536926 |
| 21-Apr-22 17:00:00 | 48.3562851 | 31.95834732 | 7.201527596 | 787.1826172 | 4.912363052 | 143.2000732 |
| 21-Apr-22 18:00:00 | 48.71098709 | 31.98292923 | 7.196510315 | 782.9993896 | 4.873094559 | 146.6654053 |
| 21-Apr-22 19:00:00 | 48.98551559 | 31.90976715 | 7.18926096 | 778.8161621 | 4.862269402 | 145.3761597 |
| 21-Apr-22 20:00:00 | 49.83878326 | 31.83660507 | 7.182011127 | 774.6329346 | 4.8548522 | 154.9391632 |
| 21-Apr-22 21:00:00 | 50.19631958 | 31.76344299 | 7.174761772 | 770.449707 | 4.860834122 | 154.036377 |
| 21-Apr-22 22:00:00 | 50.5043602 | 31.69028091 | 7.167512417 | 766.2664185 | 4.825190544 | 143.8213654 |
| 21-Apr-22 23:00:00 | 50.94258881 | 31.61711884 | 7.160262585 | 765.1088867 | 4.801174641 | 165.2164764 |
| 22-Apr-22 00:00:00 | 51.08673859 | 31.54395866 | 7.157655239 | 765.7992554 | 4.83827734 | 154.5769196 |
| 22-Apr-22 01:00:00 | 51.22887802 | 31.47079659 | 7.161084652 | 766.489563 | 4.798680782 | 145.5277405 |
| 22-Apr-22 02:00:00 | 51.34596634 | 31.3843441 | 7.164514065 | 767.1799316 | 4.792683125 | 153.6048889 |
| 22-Apr-22 03:00:00 | 51.42561722 | 31.27521324 | 7.167943478 | 767.8703003 | 4.811319828 | 151.7142029 |
| 22-Apr-22 04:00:00 | 51.41218948 | 31.16608047 | 7.17137289 | 768.5606079 | 4.850845814 | 148.6873169 |
| 22-Apr-22 05:00:00 | 52.01464462 | 31.05694771 | 7.174802303 | 769.2509766 | 4.883835793 | 146.2928772 |
| 22-Apr-22 06:00:00 | 0.075037993 | 30.76898956 | 7.070142746 | 769.9412842 | 4.358944893 | 129.5029449 |
| 22-Apr-22 07:00:00 | 0.070753045 | 29.74062157 | 6.975735664 | 770.369812 | | 151.197464 |
| 22-Apr-22 08:00:00 | 0.066468097 | 31.25471687 | 6.881328583 | 770.6706543 | | 148.130661 |
| 22-Apr-22 09:00:00 | 0.062183145 | 34.16188812 | 6.786921978 | 770.9714966 | | 172.0957947 |
| 22-Apr-22 10:00:00 | 0.057898194 | 36.51965714 | 6.740456581 | 771.2722778 | | 147.0597382 |
| 22-Apr-22 11:00:00 | 0.053613245 | 37.33012772 | 6.698830128 | 771.5731201 | | 150.5023651 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 22-Apr-22 12:00:00 | 0.049328294 | | 6.653781891 | 771.8739624 | | 147.9919281 |
| 22-Apr-22 13:00:00 | 0.045043346 | | 6.571333408 | 772.1748047 | | 133.3764801 |
| 22-Apr-22 14:00:00 | 0.041154925 | | 6.528866768 | 775.5665283 | | 148.8545837 |
| 22-Apr-22 15:00:00 | 0.038185645 | | 6.539744854 | 780.2481079 | | 156.3213959 |
| 22-Apr-22 16:00:00 | 0.035216365 | | 6.556096554 | 784.9297485 | | 152.5139465 |
| 22-Apr-22 17:00:00 | 0.032247081 | 33.52914429 | 6.572448254 | 789.6113892 | | 145.5802917 |
| 22-Apr-22 18:00:00 | 0.029277803 | 31.91374779 | 6.589338303 | 792.5345459 | | 141.96521 |
| 22-Apr-22 19:00:00 | 0.026308523 | 30.3888092 | 6.613446712 | 792.3088379 | | 151.4271088 |
| 22-Apr-22 20:00:00 | 0.023339242 | 29.35931396 | 6.637555122 | 792.0831299 | | 155.4230957 |
| 22-Apr-22 21:00:00 | 0.020369962 | 31.79056931 | 7.003133297 | 756.178772 | 4.404068947 | 148.5174255 |
| 22-Apr-22 22:00:00 | 48.16184235 | 32.27970123 | 7.137481689 | 756.7994385 | 4.795423985 | 147.8960876 |
| 22-Apr-22 23:00:00 | 48.90520477 | 32.18331909 | 7.182744026 | 757.4200439 | 4.851346016 | 148.169693 |
| 23-Apr-22 00:00:00 | 47.80501556 | 32.08693314 | 7.19205904 | 758.0406494 | 4.852725506 | 145.3020172 |
| 23-Apr-22 01:00:00 | 48.15083694 | 31.99054718 | 7.201374531 | 758.6613159 | 4.812959194 | 126.8865585 |
| 23-Apr-22 02:00:00 | 48.46461487 | 31.89416313 | 7.210689545 | 759.2819214 | 4.851658821 | 177.2881775 |
| 23-Apr-22 03:00:00 | 48.95061493 | 31.79777718 | 7.214205742 | 759.9025269 | 4.839351177 | 167.4166107 |
| 23-Apr-22 04:00:00 | 49.09410858 | 31.70139313 | 7.212705135 | 760.5231934 | 4.831090927 | 147.6990051 |
| 23-Apr-22 05:00:00 | 49.97441864 | 31.60500908 | 7.211204052 | 761.0031738 | 4.862772465 | 151.0601196 |
| 23-Apr-22 06:00:00 | 0.068378091 | 31.36940575 | 7.095279694 | 761.2874756 | 4.019904137 | 0.303204924 |
| 23-Apr-22 07:00:00 | 0.066678002 | 30.43176651 | 6.999056816 | 761.5717773 | 4.172979832 | 0.267355889 |
| 23-Apr-22 08:00:00 | 0.064977922 | 31.87150955 | 6.902834415 | 761.8560791 | | 0.231506869 |
| 23-Apr-22 09:00:00 | 0.063277833 | 34.84371948 | 6.807039738 | 762.1403809 | | 0.195657834 |
| 23-Apr-22 10:00:00 | 0.061577745 | 37.64698029 | 6.745084286 | 762.4246216 | | 0.159808815 |
| 23-Apr-22 11:00:00 | 0.059877656 | | 6.683128834 | 764.7128296 | | 0.123959787 |
| 23-Apr-22 12:00:00 | 0.058177568 | | 6.621173382 | 767.0911255 | | 0.08811076 |
| 23-Apr-22 13:00:00 | 0.05647748 | | 6.560525417 | 769.4694214 | | 0.05226174 |
| 23-Apr-22 14:00:00 | 0.053892113 | | 6.526254654 | 771.8477783 | | 0.027841209 |
| 23-Apr-22 15:00:00 | 0.049420647 | | | 775.5717163 | | 0.03928414 |
| 23-Apr-22 16:00:00 | 0.044949185 | | 6.515355587 | 779.3790283 | | 0.050727069 |
| 23-Apr-22 17:00:00 | 0.040477719 | | 6.536570072 | 783.1863403 | | 0.062170003 |
| 23-Apr-22 18:00:00 | 0.036006257 | 36.68038559 | 6.557784557 | 786.9936523 | | 0.073612928 |
| 23-Apr-22 19:00:00 | 0.031534791 | 34.58817291 | 6.57899043 | 792.0708618 | | 0.085055865 |
| 23-Apr-22 20:00:00 | 0.027063329 | 32.77962494 | 6.600213528 | 800.847229 | | 0.096498795 |
| 23-Apr-22 21:00:00 | 0.022591865 | 32.36340714 | 7.009933472 | 876.8579712 | 4.445876598 | 0.107941724 |
| 23-Apr-22 22:00:00 | 49.40255737 | 32.69330215 | 7.186612129 | 979.8865356 | 4.874356747 | 0.114275359 |
| 23-Apr-22 23:00:00 | 49.28339386 | 32.80204773 | 7.213452816 | 997.2300415 | 4.894976139 | 0.11219389 |
| 24-Apr-22 00:00:00 | 48.40266418 | 32.6850853 | 7.24029398 | 1001.295593 | 4.891055107 | 0.110112421 |
| 24-Apr-22 01:00:00 | 48.79853058 | 32.56812286 | 7.267135143 | 998.7636719 | 4.865167698 | 0.108030953 |
| 24-Apr-22 02:00:00 | 49.16355133 | 32.45116043 | 7.291973591 | 996.2317505 | 4.831548214 | 0.105949484 |
| 24-Apr-22 03:00:00 | 49.74987793 | 32.334198 | 7.288774014 | 993.698291 | 4.835985661 | 0.103868023 |
| 24-Apr-22 04:00:00 | 50.0798912 | 32.21723557 | 7.285574913 | 991.1679077 | 4.819629192 | 0.101786554 |
| 24-Apr-22 05:00:00 | 0.11376065 | 31.53877831 | 7.118017673 | 988.6359863 | 4.489133835 | 0.099705085 |
| 24-Apr-22 06:00:00 | 0.103727765 | 30.28937531 | 7.020576954 | 986.5527344 | | 0.094237626 |
| 24-Apr-22 07:00:00 | 0.093694881 | 29.61841202 | 6.966654778 | 985.9786987 | | 0.085654981 |
| 24-Apr-22 08:00:00 | 0.083661996 | 30.93894005 | 6.912732124 | 985.4046631 | | 0.077072345 |
| 24-Apr-22 09:00:00 | 0.073629111 | 33.90989304 | 6.858809471 | 984.8305664 | | 0.068489708 |
| 24-Apr-22 10:00:00 | 0.063596226 | 37.92708206 | 6.806473255 | 984.2565308 | | 0.059907071 |
| 24-Apr-22 11:00:00 | 0.053563341 | | 6.754487038 | 983.6824951 | | 0.051324431 |
| 24-Apr-22 12:00:00 | 0.043530457 | | 6.702500343 | 983.1084595 | | 0.042741794 |
| 24-Apr-22 13:00:00 | 0.041545905 | | 6.653576851 | 982.5344238 | | 0.034159154 |
| 24-Apr-22 14:00:00 | 0.046409391 | | 6.651706219 | 982.0971069 | | 0.038289342 |
| 24-Apr-22 15:00:00 | 0.051272877 | | 6.64983511 | 981.9332275 | | 0.049017143 |
| 24-Apr-22 16:00:00 | 0.056136362 | | 6.647964478 | 981.7693481 | | 0.059744943 |
| 24-Apr-22 17:00:00 | 0.060999852 | | 6.646093845 | 981.6054077 | | 0.070472747 |
| 24-Apr-22 18:00:00 | 0.065863341 | | 6.656416416 | 981.4415283 | | 0.081200548 |
| 24-Apr-22 19:00:00 | 0.070726827 | 37.27980042 | 6.676715851 | 981.2776489 | | 0.091928348 |
| 24-Apr-22 20:00:00 | 0.075590312 | 34.76876068 | 6.697015285 | 981.1137695 | | 0.102656148 |
| 24-Apr-22 21:00:00 | 0.062194977 | 32.84756525 | 7.192952633 | 1018.664001 | 4.51483202 | 0.113383949 |
| 24-Apr-22 22:00:00 | 44.95752901 | 33.2408371 | 7.503056049 | 1067.468506 | 4.812217236 | 0.112562709 |
| 24-Apr-22 23:00:00 | 46.08238983 | 33.16313934 | 7.559732914 | 1082.26123 | 4.843684196 | 0.108928896 |
| 25-Apr-22 00:00:00 | 47.18613052 | 33.08544159 | 7.562242508 | 1070.407349 | 4.760174751 | 0.105295092 |
| 25-Apr-22 01:00:00 | 46.84519958 | 33.00774384 | 7.500475883 | 1078.54834 | 4.653158665 | 0.101661287 |
| 25-Apr-22 02:00:00 | 46.94810104 | 32.9304608 | 7.439269066 | 1085.464722 | 4.416585922 | 0.098027475 |
| 25-Apr-22 03:00:00 | 47.75989914 | 32.85234833 | 7.386078358 | 1078.659546 | 4.362670422 | 0.094393671 |
| 25-Apr-22 04:00:00 | 48.4793396 | 32.77465057 | 7.358814716 | 1071.854492 | 4.401111603 | 0.090759866 |
| 25-Apr-22 05:00:00 | 49.01760483 | 32.69694901 | 7.342737198 | 1065.049316 | 4.493177414 | 0.087126054 |
| 25-Apr-22 06:00:00 | 50.0342598 | 32.67378616 | 7.326659679 | 1058.244263 | 4.51607275 | 0.12192893 |
| 25-Apr-22 07:00:00 | 0.074081145 | 32.72873306 | 7.263247013 | 1051.439087 | | 144.838501 |
| 25-Apr-22 08:00:00 | 0.07075005 | 34.09473801 | 7.09683609 | 1045.654541 | | 147.6280212 |
| 25-Apr-22 09:00:00 | 0.067418948 | 35.47281647 | 7.04308033 | 1042.483032 | | 175.6464081 |
| 25-Apr-22 10:00:00 | 0.064087845 | 38.96360779 | 6.980218887 | 1042.310425 | 5.930212498 | 171.5856781 |
| 25-Apr-22 11:00:00 | 0.06075675 | | 6.980277061 | 1042.137939 | | 180.4218292 |
| 25-Apr-22 12:00:00 | 0.057425652 | | 6.980335712 | 1041.965332 | 4.068208694 | 147.9258728 |
| 25-Apr-22 13:00:00 | 0.054094549 | | 6.980394363 | 1041.792847 | 4.536979675 | 142.6314087 |
| 25-Apr-22 14:00:00 | 0.050763451 | | 6.980452538 | 1041.620239 | 4.577242851 | 160.4505005 |
| 25-Apr-22 15:00:00 | 0.047679786 | | 6.980511189 | 1041.447754 | 4.454410553 | 136.5886383 |
| 25-Apr-22 16:00:00 | 0.045773976 | | 6.980569839 | 1041.275146 | 4.350066185 | 160.3973694 |
| 25-Apr-22 17:00:00 | 0.043868169 | | 6.980628014 | 1041.15625 | 4.026663303 | 139.4335327 |
| 25-Apr-22 18:00:00 | 0.041962363 | | 6.980556488 | 1041.120117 | | 152.3808441 |
| 25-Apr-22 19:00:00 | 0.040056553 | | 6.98040247 | 1041.084106 | | 149.0834961 |
| 25-Apr-22 20:00:00 | 0.038150746 | 37.95271301 | 6.980247974 | 1041.047974 | | 149.7617035 |
| 25-Apr-22 21:00:00 | 0.03624494 | 33.01063919 | 6.980093479 | 1041.011963 | 4.893652439 | 149.1603815 |
| 25-Apr-22 22:00:00 | 45.6163559 | 33.60246277 | 7.634823322 | 988.9037476 | 5.83441925 | 159.5410309 |
| 25-Apr-22 23:00:00 | 46.30298996 | 33.51186371 | 7.708431721 | 975.6131592 | 5.845023632 | 153.9833069 |
| 26-Apr-22 00:00:00 | 45.6743927 | 33.42126465 | 7.689121246 | 970.0321045 | 5.857590199 | 150.5719452 |
| 26-Apr-22 01:00:00 | 45.22323227 | 33.33066559 | 7.669810295 | 964.4511108 | 5.832420826 | 149.9296112 |
| 26-Apr-22 02:00:00 | 45.61806488 | 33.24006653 | 7.632810593 | 958.8700562 | 5.783475399 | 158.5877991 |
| 26-Apr-22 03:00:00 | 46.05752945 | 33.14946747 | 7.584153652 | 953.2890625 | 5.78483963 | 150.3812408 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 26-Apr-22 04:00:00 | 47.08766174 | 33.05886841 | 7.535496712 | 947.7080078 | 5.770311356 | 145.9043884 |
| 26-Apr-22 05:00:00 | 47.90202332 | 32.96827316 | 7.515093803 | 942.1270142 | 5.770935535 | 143.1740723 |
| 26-Apr-22 06:00:00 | 49.35424805 | 32.90724945 | 7.512253284 | 936.5459595 | 5.771297455 | 161.5882568 |
| 26-Apr-22 07:00:00 | 49.78562546 | 32.92311859 | 7.508928776 | 914.5460205 | 5.784447193 | 147.6388092 |
| 26-Apr-22 08:00:00 | 50.09862518 | 32.93898773 | 7.501558304 | 900.0270386 | 5.693534851 | 151.1226654 |
| 26-Apr-22 09:00:00 | 50.5470314 | 32.95486069 | 7.494187355 | 900.4866333 | 5.735747337 | 148.4410553 |
| 26-Apr-22 10:00:00 | 0.024145575 | 35.98113632 | 6.821859837 | 143.6992798 | | 151.6897125 |
| 26-Apr-22 11:00:00 | 0.027341703 | 39.93400574 | 6.790169239 | 134.628891 | | 130.7373962 |
| 26-Apr-22 12:00:00 | 0.030537831 | | 6.804442883 | 128.0542145 | | 156.1859741 |
| 26-Apr-22 13:00:00 | 0.033733957 | | 6.801778793 | 128.0596771 | | 157.4692993 |
| 26-Apr-22 14:00:00 | 0.036930084 | | 6.780288219 | 128.065155 | 4.432092667 | 140.5087433 |
| 26-Apr-22 15:00:00 | 0.040126212 | | 6.758797646 | 128.0706177 | 4.132814884 | 152.2221832 |
| 26-Apr-22 16:00:00 | 0.04332234 | | 6.740710258 | 128.0706956 | | 140.2152405 |
| 26-Apr-22 17:00:00 | 0.046518464 | | 6.745853901 | 128.0815582 | | 153.1278229 |
| 26-Apr-22 18:00:00 | 0.04604914 | | 6.750997543 | 128.0870361 | | 160.5932007 |
| 26-Apr-22 19:00:00 | 0.04112472 | 37.90808487 | 6.756141186 | 128.0924988 | | 149.7467651 |
| 26-Apr-22 20:00:00 | 0.0362003 | 35.86465836 | 6.761284828 | 128.0040741 | | 139.1185303 |
| 26-Apr-22 21:00:00 | 46.02341461 | 33.28495026 | 7.347173214 | 968.9991455 | 5.629146099 | 143.5892334 |
| 26-Apr-22 22:00:00 | 45.50575256 | 33.58233643 | 7.648085117 | 1066.6427 | 5.919074535 | 174.1872101 |
| 26-Apr-22 23:00:00 | 45.60316467 | 33.42679214 | 7.650023937 | 1063.791626 | 5.860065937 | 168.0273895 |
| 27-Apr-22 00:00:00 | 45.28325272 | 33.27125168 | 7.617241859 | 1060.94043 | 5.837034225 | 151.6526184 |
| 27-Apr-22 01:00:00 | 45.49432373 | 33.1157074 | 7.573226452 | 1058.089233 | 5.794963837 | 168.8938446 |
| 27-Apr-22 02:00:00 | 45.89327621 | 32.96016312 | 7.529211044 | 1055.238037 | 5.798701763 | 148.4840546 |
| 27-Apr-22 03:00:00 | 46.70196152 | 32.80462265 | 7.485195637 | 1052.386841 | 5.759170532 | 149.5588379 |
| 27-Apr-22 04:00:00 | 0.096183397 | 32.24749756 | 6.897328854 | 167.1672821 | | 145.1290741 |
| 27-Apr-22 05:00:00 | 0.09049435 | 31.26110077 | 6.811086178 | 140.865097 | | 149.9253693 |
| 27-Apr-22 06:00:00 | 0.084805302 | 30.41124153 | 6.78935051 | 138.5016937 | | 156.3942108 |
| 27-Apr-22 07:00:00 | 0.079116262 | 30.06871414 | 6.779585838 | 136.1382904 | | 145.8624573 |
| 27-Apr-22 08:00:00 | 0.073427215 | 32.13671875 | 6.81075716 | 133.7748718 | | 140.4968872 |
| 27-Apr-22 09:00:00 | 0.067738168 | 34.97964478 | 6.796598434 | 131.4114685 | | 153.0516357 |
| 27-Apr-22 10:00:00 | 0.062049124 | 37.64949036 | 6.782439232 | 129.0480499 | | 166.9825134 |
| 27-Apr-22 11:00:00 | 0.056360077 | | 6.768280029 | 127.9910507 | | 175.5209351 |
| 27-Apr-22 12:00:00 | 0.054246183 | | 6.754120827 | 128.1226807 | | 148.6100311 |
| 27-Apr-22 13:00:00 | 0.054189853 | | 6.739962101 | 128.254303 | | 153.3315582 |
| 27-Apr-22 14:00:00 | 0.054133523 | | 6.725802898 | 128.3859406 | | 147.4581299 |
| 27-Apr-22 15:00:00 | 0.054077189 | | 6.711643696 | 128.5175629 | | 161.5106659 |
| 27-Apr-22 16:00:00 | 0.054020859 | | 6.704026222 | 128.6491852 | | 139.7160645 |
| 27-Apr-22 17:00:00 | 0.053964529 | | 6.710082531 | 128.7808075 | | 158.1506805 |
| 27-Apr-22 18:00:00 | 0.053908199 | | 6.71613884 | 128.9124451 | | 152.5042114 |
| 27-Apr-22 19:00:00 | 0.053851865 | | 6.722195148 | 128.9569702 | | 150.0747375 |
| 27-Apr-22 20:00:00 | 0.052869458 | 38.2375679 | 6.728251934 | 128.9571228 | | 147.8736725 |
| 27-Apr-22 21:00:00 | 0.051618196 | 36.47753143 | 6.734308243 | 128.9572906 | | 148.0586853 |
| 27-Apr-22 22:00:00 | 0.050366934 | 33.2583847 | 7.112334728 | 1025.470093 | 4.927242756 | 143.6531525 |
| 27-Apr-22 23:00:00 | 45.92882156 | 33.63470459 | 7.710860252 | 985.8892822 | 5.89393425 | 141.0167236 |
| 28-Apr-22 00:00:00 | 46.26054764 | 33.49847031 | 7.766095161 | 980.5144043 | 5.913911343 | 151.1398926 |
| 28-Apr-22 01:00:00 | 45.74333954 | 33.36223602 | 7.720512521 | 975.1395264 | 5.925142288 | 148.4560699 |
| 28-Apr-22 02:00:00 | 45.91859055 | 33.22600555 | 7.674935341 | 969.7646484 | 5.854272366 | 154.0875549 |
| 28-Apr-22 03:00:00 | 46.4795723 | 33.08977127 | 7.624504089 | 964.3897705 | 5.836578846 | 151.1213684 |
| 28-Apr-22 04:00:00 | 47.65868378 | 32.95353699 | 7.565386295 | 959.0148926 | 5.783546925 | 155.9839172 |
| 28-Apr-22 05:00:00 | 48.98562241 | 32.81730652 | 7.506268024 | 953.6400757 | 5.823737621 | 151.3881683 |
| 28-Apr-22 06:00:00 | 50.20680618 | 32.68107224 | 7.447149754 | 948.2651978 | 5.77973938 | 160.3909607 |
| 28-Apr-22 07:00:00 | -0.126144052 | 31.94277573 | 6.840456486 | 135.0115509 | | 149.613205 |
| 28-Apr-22 08:00:00 | -0.08962135 | 33.30121231 | 6.784445763 | 134.2252045 | | 152.7030334 |
| 28-Apr-22 09:00:00 | -0.053098645 | 36.06272125 | 6.824775696 | 133.4388428 | | 165.692688 |
| 28-Apr-22 10:00:00 | -0.016575946 | 38.77490616 | 6.8071661 | 132.6524963 | | 146.7490997 |
| 28-Apr-22 11:00:00 | 0.019946756 | | 6.788824081 | 131.8661499 | | 161.6748047 |
| 28-Apr-22 12:00:00 | 0.025472172 | | 6.770482063 | 131.0798035 | | 179.7645569 |
| 28-Apr-22 13:00:00 | 0.021709723 | | 6.752140045 | 130.293457 | | 175.6690216 |
| 28-Apr-22 14:00:00 | 0.017947273 | | 6.733798027 | 129.5070953 | | 152.7634583 |
| 28-Apr-22 15:00:00 | 0.014184825 | | 6.715456009 | 129.1460419 | | 153.3453369 |
| 28-Apr-22 16:00:00 | 0.010422376 | | 6.701856136 | 129.1290741 | | 156.728653 |
| 28-Apr-22 17:00:00 | 0.006659927 | 32.90538025 | 6.721451283 | 129.1120911 | | 153.2821655 |
| 28-Apr-22 18:00:00 | 0.002897478 | 29.194067 | 6.741046429 | 129.0951233 | | 152.9672089 |
| 28-Apr-22 19:00:00 | -0.000864971 | 26.58858299 | 6.760641575 | 129.0781403 | | 153.2782288 |
| 28-Apr-22 20:00:00 | 0.004296027 | 26.09485626 | 6.780236721 | 129.0611725 | | 148.346344 |
| 28-Apr-22 21:00:00 | 0.010372712 | 32.57426834 | 7.146308899 | 843.1150513 | 6.341026306 | 0.304106295 |
| 28-Apr-22 22:00:00 | 44.64329529 | 32.62207794 | 7.474420547 | 864.5139771 | 6.027897835 | 0.2778593 |
| 28-Apr-22 23:00:00 | 45.05914307 | 32.37208557 | 7.448938847 | 867.2741089 | 6.037622452 | 0.251612276 |
| 29-Apr-22 00:00:00 | 45.3908844 | 32.12209702 | 7.407683849 | 865.3582764 | 5.943528652 | 0.225365251 |
| 29-Apr-22 01:00:00 | 45.1227684 | 31.88493538 | 7.366429329 | 859.3965454 | 5.944093227 | 0.199118242 |
| 29-Apr-22 02:00:00 | 45.59405518 | 31.65678215 | 7.325174809 | 853.4348755 | 5.942794323 | 0.172871217 |
| 29-Apr-22 03:00:00 | 45.56865311 | 31.42862701 | 7.283919811 | 838.7863159 | 5.887001991 | 0.146624207 |
| 29-Apr-22 04:00:00 | 8.662502289 | 31.20047379 | 7.242665291 | 820.4146118 | 5.895925522 | 0.12037719 |
| 29-Apr-22 05:00:00 | 0.037829984 | 29.4038868 | 6.903517246 | 159.8764954 | | 0.100832447 |
| 29-Apr-22 06:00:00 | 0.037324 | 28.08827591 | 6.851778507 | 145.2529602 | | 0.092133634 |
| 29-Apr-22 07:00:00 | 0.036818016 | 27.3653183 | 6.831147194 | 137.5108795 | | 0.083434828 |
| 29-Apr-22 08:00:00 | 0.036312032 | 27.65162086 | 6.822638988 | 135.1210175 | | 0.074736014 |
| 29-Apr-22 09:00:00 | 0.035806045 | 29.0417614 | 6.824159622 | 132.7311554 | | 0.0660372 |
| 29-Apr-22 10:00:00 | 0.035300061 | 31.56226158 | 6.807379723 | 130.3412933 | | 0.057338387 |
| 29-Apr-22 11:00:00 | 0.034794077 | 34.65612793 | 6.7906003 | 130.0787201 | | 0.048639573 |
| 29-Apr-22 12:00:00 | 0.034499645 | 37.77151108 | 6.773820877 | 129.9817352 | | 0.039940763 |
| 29-Apr-22 13:00:00 | 0.037535708 | | 6.757041454 | 129.8847351 | | 0.040673103 |
| 29-Apr-22 14:00:00 | 0.040571775 | | 6.740262032 | 129.7877502 | | 0.050277166 |
| 29-Apr-22 15:00:00 | 0.043607842 | 39.59132004 | 6.723482609 | 129.6907654 | | 0.059881225 |
| 29-Apr-22 16:00:00 | 0.046643905 | 38.35140991 | 6.729968548 | 129.5937805 | | 0.069485284 |
| 29-Apr-22 17:00:00 | 0.049679972 | 36.90291977 | 6.736455441 | 129.4967804 | | 0.079089344 |
| 29-Apr-22 18:00:00 | 0.052716039 | 35.45443344 | 6.742942333 | 129.4178772 | | 0.088693403 |
| 29-Apr-22 19:00:00 | 0.055752102 | 34.0059433 | 6.749428749 | 129.5920868 | | 0.098297469 |

April-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 29-Apr-22 20:00:00 | 0.057748053 | 32.56816864 | 6.755915642 | 129.7662811 | | 0.107901528 |
| 29-Apr-22 21:00:00 | 0.055547033 | 31.47031975 | 6.762402058 | 129.9404755 | | 0.111285508 |
| 29-Apr-22 22:00:00 | 44.10499573 | 31.76366234 | 7.168619156 | 821.7807617 | 5.707389832 | 0.111381017 |
| 29-Apr-22 23:00:00 | 45.28526688 | 31.948452 | 7.370004177 | 821.8432007 | 6.083169937 | 0.111476518 |
| 30-Apr-22 00:00:00 | 44.76710892 | 31.86173439 | 7.357542038 | 821.9055786 | 6.068620682 | 0.111572027 |
| 30-Apr-22 01:00:00 | 44.65729523 | 31.77501869 | 7.345079899 | 821.9680176 | 6.044681549 | 0.111667529 |
| 30-Apr-22 02:00:00 | 45.65585709 | 31.68830299 | 7.328428745 | 822.0303955 | 6.028419495 | 0.11176303 |
| 30-Apr-22 03:00:00 | 45.92366791 | 31.6015873 | 7.30701685 | 822.0928345 | 6.01305294 | 0.111858539 |
| 30-Apr-22 04:00:00 | 46.31832123 | 31.51486969 | 7.285604477 | 822.1552124 | 6.044505596 | 0.111954041 |
| 30-Apr-22 05:00:00 | 46.84749222 | 31.42815399 | 7.264192581 | 822.2176514 | 5.983255863 | 0.103164181 |
| 30-Apr-22 06:00:00 | 0.088847958 | 30.88530731 | 6.910453796 | 168.4802094 | | 0.091956705 |
| 30-Apr-22 07:00:00 | 0.081598505 | 30.32620239 | 6.787726402 | 144.4831848 | | 0.080749229 |
| 30-Apr-22 08:00:00 | 0.074349061 | 32.16169357 | 6.74862957 | 136.1513367 | | 0.069541752 |
| 30-Apr-22 09:00:00 | 0.067099616 | 35.5074234 | 6.764318943 | 135.2937012 | | 0.058334276 |
| 4/30/2022 10:00 | 0.06 | 38.45 | 6.76 | 134.44 | 4.34 | 0.05 |
| 4/30/2022 11:00 | 0.05 | | 6.73 | 133.58 | 4.55 | 0.04 |
| 4/30/2022 12:00 | 0.05 | | 6.70 | 132.72 | 4.51 | 0.02 |
| 4/30/2022 13:00 | 0.04 | | 6.70 | 131.86 | 4.41 | 0.03 |
| 4/30/2022 14:00 | 0.05 | | 6.69 | 131.01 | 4.24 | 0.03 |
| 4/30/2022 15:00 | -0.07 | | 6.69 | 130.15 | | 0.04 |
| 4/30/2022 16:00 | 0.05 | | 6.68 | 129.85 | | 0.05 |
| 4/30/2022 17:00 | 0.05 | | 6.68 | 130.00 | | 0.05 |
| 4/30/2022 18:00 | 0.05 | | 6.69 | 130.15 | | 0.06 |
| 4/30/2022 19:00 | 0.05 | 39.88 | 6.70 | 130.30 | | 150.19 |
| 4/30/2022 20:00 | 0.05 | 33.03 | 6.78 | 721.66 | 4.66 | 141.35 |
| 4/30/2022 21:00 | 0.05 | 32.90 | 7.49 | 927.99 | 5.87 | 159.04 |
| 4/30/2022 22:00 | 44.64 | 32.82 | 7.56 | 945.08 | 5.81 | 156.76 |
| 4/30/2022 23:00 | 45.27 | 32.73 | 7.55 | 946.21 | 5.72 | 147.59 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-May-22 00:00:00 | 44.99274063 | 32.64962006 | 7.509455681 | 947.3362427 | 5.576817989 | 153.0844116 |
| 01-May-22 01:00:00 | 44.7013855 | 32.5667572 | 7.465965748 | 948.4653931 | 5.212696552 | 140.8372498 |
| 01-May-22 02:00:00 | 44.78477097 | 32.29911041 | 7.422475815 | 949.5945435 | 4.705415726 | 139.3317871 |
| 01-May-22 03:00:00 | 0.076436445 | 31.23537445 | 6.880169392 | 157.7959137 | | 166.01651 |
| 01-May-22 04:00:00 | 0.074063636 | 29.9777317 | 6.797307014 | 146.8972015 | | 160.5498962 |
| 01-May-22 05:00:00 | 0.071690835 | 29.14806747 | 6.79222393 | 142.8001251 | | 155.7875214 |
| 01-May-22 06:00:00 | 0.069318034 | 28.39001274 | 6.787140846 | 138.7030487 | | 147.608017 |
| 01-May-22 07:00:00 | 0.066945232 | 28.22380257 | 6.784747601 | 134.6059723 | | 144.7501678 |
| 01-May-22 08:00:00 | 0.064572431 | 28.45900536 | 6.789648533 | 130.7923737 | | 143.6481781 |
| 01-May-22 09:00:00 | 0.062199626 | 29.58747864 | 6.794549465 | 130.6982574 | | 162.3886261 |
| 01-May-22 10:00:00 | 0.059826825 | 32.59369659 | 6.79850626 | 130.6041412 | | 139.7558289 |
| 01-May-22 11:00:00 | 0.055817809 | 37.36486816 | 6.79325819 | 130.510025 | | 157.9159393 |
| 01-May-22 12:00:00 | 0.051776323 | 39.75948334 | 6.788009644 | 130.4159088 | | 160.4295807 |
| 01-May-22 17:00:00 | 0.031568889 | 36.99188232 | 6.772004128 | 129.9788513 | | 0.43998614 |
| 01-May-22 18:00:00 | 0.027853809 | 35.05887985 | 6.774038315 | 129.9124298 | | 0.397671402 |
| 01-May-22 19:00:00 | 0.026513655 | 33.46077347 | 6.776072025 | 129.845993 | | 0.355356663 |
| 01-May-22 20:00:00 | 0.025173502 | 32.241539 | 6.778106213 | 129.7795715 | | 0.313041925 |
| 01-May-22 21:00:00 | 0.023833347 | 31.17638779 | 6.780139923 | 129.7131348 | | 0.270727187 |
| 01-May-22 22:00:00 | 0.022493193 | 30.18928528 | 6.782173634 | 129.646698 | | 0.228412434 |
| 01-May-22 23:00:00 | 0.021153038 | 29.55640221 | 6.784207821 | 129.5802765 | | 0.186097696 |
| 02-May-22 00:00:00 | 0.019812886 | 28.92352104 | 6.79194212 | 129.4646606 | | 0.143782943 |
| 02-May-22 01:00:00 | 0.018472731 | 28.53542328 | 6.804392815 | 129.2571259 | | 0.141034707 |
| 02-May-22 02:00:00 | 42.73586273 | 32.56627655 | 7.170005798 | 872.6080933 | 5.57316494 | 0.138563678 |
| 02-May-22 03:00:00 | 43.61138153 | 32.36738968 | 7.299039364 | 856.173645 | 5.960402012 | 0.136092648 |
| 02-May-22 04:00:00 | 44.26130676 | 32.16740036 | 7.061273575 | 851.5232606 | 5.880413532 | 0.133621618 |
| 02-May-22 05:00:00 | 44.4853363 | 31.96741295 | 6.933721066 | 849.9484863 | 5.879431248 | 0.131150573 |
| 02-May-22 06:00:00 | 44.71186447 | 31.76742363 | 6.853587151 | 848.3733521 | 5.885819912 | 0.128679544 |
| 02-May-22 07:00:00 | 0.161899269 | 31.44200134 | 6.813962936 | 824.6687622 | 6.331775188 | 0.126208514 |
| 02-May-22 08:00:00 | 0.147333562 | 29.505373 | 6.784031391 | 142.267746 | | 0.123127155 |
| 02-May-22 09:00:00 | 0.132767841 | 28.18347931 | 6.765749454 | 138.5288086 | | 0.115981482 |
| 02-May-22 10:00:00 | 0.11820212 | 28.39779854 | 6.75944519 | 137.3855133 | | 0.108835801 |
| 02-May-22 11:00:00 | 0.103636406 | 29.52487373 | 6.753140926 | 136.2422333 | | 0.101690128 |
| 02-May-22 12:00:00 | 0.089070685 | 32.27601242 | 6.746836662 | 135.0989532 | | 0.094544448 |
| 02-May-22 13:00:00 | 0.074504964 | 33.25053787 | 6.740532875 | 133.9556732 | | 0.087398775 |
| 02-May-22 14:00:00 | 0.05993925 | 35.04769135 | 6.734228611 | 132.8123932 | | 0.080253094 |
| 02-May-22 15:00:00 | 0.04727583 | 35.53487015 | 6.727924347 | 131.6691132 | | 0.073107421 |
| 02-May-22 16:00:00 | 0.040034831 | 34.33546829 | 6.721620083 | 130.5810242 | | 0.068845339 |
| 02-May-22 17:00:00 | 0.032793835 | 32.70083237 | 6.734422207 | 130.5419922 | | 0.072570316 |
| 02-May-22 18:00:00 | 0.025552837 | 30.58574677 | 6.75204277 | 130.5029602 | | 0.076295294 |
| 02-May-22 19:00:00 | 0.01831184 | 28.73136711 | 6.769663811 | 130.4639282 | | 0.080020271 |
| 02-May-22 20:00:00 | 0.011070843 | 27.06407547 | 6.787284374 | 130.4249115 | | 0.083745249 |
| 02-May-22 21:00:00 | 0.003829846 | 31.17945862 | 6.927334309 | 833.5057373 | 4.92269659 | 0.087470233 |
| 02-May-22 22:00:00 | 47.89142609 | 30.87811852 | 7.130343437 | 837.7896118 | 5.945151329 | 0.091195211 |
| 02-May-22 23:00:00 | 47.98175049 | 30.5776765 | 7.190947056 | 841.0962524 | 6.165521145 | 0.094920188 |
| 03-May-22 00:00:00 | 47.64107895 | 30.27543449 | 7.215195179 | 840.0897217 | 6.208673477 | 0.098161906 |
| 03-May-22 01:00:00 | 48.00915527 | 30.04752922 | 7.204668522 | 839.083252 | 6.189752102 | 0.100695297 |
| 03-May-22 02:00:00 | 48.68929291 | 29.83092308 | 7.194142342 | 838.0767822 | 6.263920307 | 0.103228688 |
| 03-May-22 03:00:00 | 48.95134354 | 29.61431503 | 7.183615685 | 837.0703125 | 6.280529499 | 0.105762079 |
| 03-May-22 04:00:00 | 49.72490692 | 29.39770699 | 7.136419773 | 836.0637817 | 6.305321693 | 0.10829547 |
| 03-May-22 05:00:00 | 49.8814621 | 29.18110085 | 6.978394032 | 835.057312 | 6.369727612 | 0.110828854 |
| 03-May-22 06:00:00 | 49.97611618 | 28.9644928 | 6.94225502 | 834.0508423 | 6.435990334 | 0.113362245 |
| 03-May-22 07:00:00 | 0.065283716 | 28.64547729 | 6.838010788 | 605.0216064 | 5.636367321 | 146.2986145 |
| 03-May-22 08:00:00 | 0.062626138 | 27.90163612 | 6.806437016 | 142.2447205 | | 154.0076904 |
| 03-May-22 09:00:00 | 0.059968553 | 28.05218887 | 6.77486372 | 136.7873993 | | 155.4876099 |
| 03-May-22 10:00:00 | 0.057310972 | 29.85532761 | 6.743289948 | 131.3300934 | | 154.2214661 |
| 03-May-22 11:00:00 | 0.054653388 | 32.72328186 | 6.711716175 | 129.8175507 | | 140.2356873 |
| 03-May-22 12:00:00 | 0.051995806 | 34.82353973 | 6.69895649 | 129.8968506 | | 151.1923523 |
| 03-May-22 13:00:00 | 0.049338222 | 36.31867599 | 6.70293808 | 129.9761505 | | 142.0905914 |
| 03-May-22 14:00:00 | 0.04668064 | 37.57623291 | 6.706919193 | 130.0554504 | | 151.5650482 |
| 03-May-22 15:00:00 | 0.043774478 | 36.63123703 | 6.710900784 | 130.1347504 | | 153.0002747 |
| 03-May-22 16:00:00 | 0.040403847 | 35.1745224 | 6.714881897 | 130.2140656 | | 147.514801 |
| 03-May-22 17:00:00 | 0.037033215 | 33.1455307 | 6.718863487 | 130.2933655 | 4.002541542 | 152.9589081 |
| 03-May-22 18:00:00 | 0.033662584 | 30.83893394 | 6.72286272 | 130.3726654 | | 148.0789032 |
| 03-May-22 19:00:00 | 0.030291952 | 28.87002182 | 6.739724159 | 131.549942 | | 153.8191223 |
| 03-May-22 20:00:00 | 0.026921321 | 27.26411247 | 6.756585598 | 132.9252319 | | 155.1064758 |
| 03-May-22 21:00:00 | 0.023550689 | 26.28687859 | 6.773447037 | 134.3005371 | | 176.4098206 |
| 03-May-22 22:00:00 | 0.020180058 | 29.3166256 | 7.27990675 | 967.8607788 | 5.938080311 | 150.9685211 |
| 03-May-22 23:00:00 | 49.31404114 | 29.5019989 | 7.639187813 | 1118.615356 | 6.619133472 | 144.3280487 |
| 04-May-22 00:00:00 | 50.51023102 | 29.29738235 | 7.76624012 | 1141.269409 | 6.789517403 | 156.4467621 |
| 04-May-22 01:00:00 | 0.064817473 | 29.07014465 | 7.773701668 | 1124.220947 | 7.438602448 | 155.3520355 |
| 04-May-22 02:00:00 | 0.057921976 | 27.61234093 | 6.909226418 | 156.3311768 | | 151.8195801 |
| 04-May-22 03:00:00 | 0.051026478 | 26.3271637 | 6.841255665 | 151.5113678 | | 164.8552998 |
| 04-May-22 04:00:00 | 0.044130981 | 25.43175316 | 6.822185993 | 148.0826111 | | 134.6586304 |
| 04-May-22 05:00:00 | 0.037235487 | 24.53634262 | 6.820522785 | 144.6538696 | | 150.9638977 |
| 04-May-22 06:00:00 | 0.03033999 | 23.67853546 | 6.8188591 | 141.2251129 | | 155.7416992 |
| 04-May-22 07:00:00 | 0.023444492 | 23.36150169 | 6.817195892 | 137.7963715 | | 156.135788 |
| 04-May-22 08:00:00 | 0.016548997 | 24.20759964 | 6.815532207 | 134.3676147 | | 144.6896667 |
| 04-May-22 09:00:00 | 0.011365514 | 27.5206852 | 6.812195778 | 133.0767365 | | 158.6423645 |
| 04-May-22 10:00:00 | 0.013533249 | 30.4972496 | 6.802658558 | 132.7142181 | | 169.9557037 |
| 04-May-22 11:00:00 | 0.015700985 | 32.62674713 | 6.793121338 | 132.3516998 | | 164.6306915 |
| 04-May-22 12:00:00 | 0.017868718 | 33.92681122 | 6.783584118 | 131.9891815 | | 145.7501221 |
| 04-May-22 13:00:00 | 0.020036453 | 35.00746536 | 6.774046898 | 131.6266785 | | 147.0567474 |
| 04-May-22 14:00:00 | 0.022204187 | 35.50013351 | 6.764509201 | 131.2641602 | | 147.7534485 |
| 04-May-22 15:00:00 | 0.024371922 | 36.35254288 | 6.754971981 | 130.9016418 | | 155.0584412 |
| 04-May-22 16:00:00 | 0.026539657 | 36.07749939 | 6.745343761 | 130.5391235 | | 149.5116119 |
| 04-May-22 17:00:00 | 0.028197197 | 35.4311676 | 6.740437031 | 130.3522491 | | 156.9243164 |
| 04-May-22 18:00:00 | 0.028814944 | 33.84627914 | 6.74371624 | 130.19841 | | 151.8150635 |
| 04-May-22 19:00:00 | 0.029432688 | 32.26139069 | 6.746995926 | 130.0445709 | | 144.4586334 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 04-May-22 20:00:00 | 0.030050434 | 30.66411018 | 6.750275135 | 129.8907471 | | 141.7144775 |
| 04-May-22 21:00:00 | 0.030668179 | 29.16590118 | 7.223667622 | 990.684082 | 5.95159483 | 153.9617462 |
| 04-May-22 22:00:00 | 0.031285923 | 29.09981918 | 7.391159058 | 940.0668335 | 6.411036968 | 142.9883118 |
| 04-May-22 23:00:00 | 49.42110443 | 29.03373718 | 7.464832306 | 919.7098999 | 6.474548817 | 159.8699951 |
| 05-May-22 00:00:00 | 50.24702835 | 28.96765327 | 7.453204155 | 911.4528198 | 6.546529293 | 156.2631531 |
| 05-May-22 01:00:00 | 49.85783386 | 28.90157127 | 7.438761234 | 911.3562012 | 6.531925201 | 138.7976532 |
| 05-May-22 02:00:00 | 49.60446548 | 28.83548927 | 7.424317837 | 911.2595215 | 6.472273827 | 153.9989624 |
| 05-May-22 03:00:00 | 50.26118088 | 28.76940727 | 7.409874916 | 911.1629028 | 6.453435421 | 143.1981201 |
| 05-May-22 04:00:00 | 50.94380951 | 28.70332527 | 7.395431519 | 911.0662842 | 6.477235794 | 141.595932 |
| 05-May-22 05:00:00 | 51.50352478 | 28.61929703 | 7.366371632 | 910.9696655 | 6.478059292 | 153.3307343 |
| 05-May-22 06:00:00 | 51.79193497 | 28.52364922 | 7.33649683 | 910.8730469 | 6.453085423 | 154.5825806 |
| 05-May-22 07:00:00 | 0.074238725 | 28.4280014 | 7.198451996 | 910.7764282 | 5.47825098 | 150.8070679 |
| 05-May-22 08:00:00 | 0.071337909 | 28.75469208 | 7.084905148 | 910.8983765 | 4.862835407 | 161.2493286 |
| 05-May-22 09:00:00 | 0.068437099 | 29.85500908 | 6.989930153 | 911.1026001 | 4.085815907 | 158.5006561 |
| 05-May-22 10:00:00 | 0.06553629 | 31.1542778 | 6.921432495 | 911.3068237 | | 153.9372711 |
| 05-May-22 11:00:00 | 0.062635474 | 33.23506165 | 6.875974655 | 911.5110474 | | 153.8837128 |
| 05-May-22 12:00:00 | 0.059734665 | 35.22148132 | 6.830516815 | 911.715271 | | 156.4615936 |
| 05-May-22 13:00:00 | 0.056833856 | 36.84803009 | 6.786585331 | 911.9195557 | | 155.4421539 |
| 05-May-22 14:00:00 | 0.053933043 | 39.65355682 | 6.763561249 | 912.1237793 | | 157.0336151 |
| 05-May-22 15:00:00 | 0.051297892 | 39.5357132 | 6.740537167 | 912.3280029 | | 152.365921 |
| 05-May-22 16:00:00 | 0.048793927 | 38.01525497 | 6.730957031 | 910.9856567 | | 133.1291199 |
| 05-May-22 17:00:00 | 0.046289958 | 36.91414261 | 6.714670181 | 909.4195557 | | 141.1366577 |
| 05-May-22 18:00:00 | 0.043785993 | 35.31657791 | 6.709177971 | 907.8534546 | | 149.7893829 |
| 05-May-22 19:00:00 | 0.041282028 | 32.85878372 | 6.771977901 | 913.9298096 | | 155.3274841 |
| 05-May-22 20:00:00 | 0.038778063 | 31.179842 | 6.732083321 | 132.2657471 | | 158.8332825 |
| 05-May-22 21:00:00 | 0.036274098 | 29.6494751 | 7.27933836 | 1077.157471 | 6.180083752 | 150.9455872 |
| 05-May-22 22:00:00 | 44.35231018 | 29.98617172 | 7.519954681 | 1149.859863 | 6.47480011 | 149.4298706 |
| 05-May-22 23:00:00 | 44.72512817 | 29.94079399 | 7.525436878 | 1158.556519 | 6.396887779 | 153.4877319 |
| 06-May-22 00:00:00 | 44.2877388 | 29.89541626 | 7.524431705 | 1165.667725 | 6.314479828 | 136.0163422 |
| 06-May-22 01:00:00 | 43.98355865 | 29.85003853 | 7.523426056 | 1169.310791 | 6.229640961 | 143.3105164 |
| 06-May-22 02:00:00 | 44.15706635 | 29.8046608 | 7.516162872 | 1169.246216 | 6.133011818 | 149.6331177 |
| 06-May-22 03:00:00 | 44.38382721 | 29.75928307 | 7.492740631 | 1169.181763 | 6.100650787 | 150.8729553 |
| 06-May-22 04:00:00 | 45.36045456 | 29.71390533 | 7.46931839 | 1169.11731 | 6.139573097 | 155.552948 |
| 06-May-22 05:00:00 | 46.13163376 | 29.6685276 | 7.449146748 | 1169.052734 | 6.107909679 | 162.7290497 |
| 06-May-22 06:00:00 | 47.29896927 | 29.66957474 | 7.433154583 | 1168.988281 | 6.136692047 | 165.8756104 |
| 06-May-22 07:00:00 | 0.11925099 | 29.69297129 | 7.417162418 | 1168.923828 | 6.075877719 | 142.4047241 |
| 06-May-22 08:00:00 | 0.03651483 | 29.71637154 | 7.222649097 | 1168.859253 | 4.754134655 | 150.1713257 |
| 06-May-22 09:00:00 | 0.054462571 | 30.74563789 | 7.103394508 | 1168.776978 | | 142.2637177 |
| 06-May-22 10:00:00 | 0.079283804 | 32.43349838 | 7.069122314 | 1168.676514 | | 142.6764221 |
| 06-May-22 11:00:00 | 0.104105033 | 36.08629608 | 6.997574329 | 1168.576172 | | 156.1204681 |
| 06-May-22 12:00:00 | 0.128926262 | 39.27991867 | 6.938322067 | 1168.475708 | | 151.7518005 |
| 06-May-22 18:00:00 | 0.037721973 | 36.99087143 | 6.833927155 | 1173.762939 | | 0.2530002 |
| 06-May-22 19:00:00 | 0.038262378 | 26.94093895 | 6.881827831 | 1173.439941 | | 0.22654283 |
| 06-May-22 20:00:00 | 0.03880278 | 25.97928619 | 6.929728508 | 1173.116943 | | 0.200085476 |
| 06-May-22 21:00:00 | 43.91068268 | 31.03513145 | 7.462348938 | 924.8432617 | 6.317958355 | 0.173628122 |
| 06-May-22 22:00:00 | 47.34532166 | 31.37933922 | 7.617804527 | 880.7388916 | 6.31899786 | 0.147170767 |
| 06-May-22 23:00:00 | 46.99611664 | 31.3253746 | 7.624316692 | 879.4438477 | 6.290652275 | 0.120713405 |
| 07-May-22 00:00:00 | 46.76015091 | 31.27140999 | 7.581712246 | 878.1488037 | 6.248513222 | 0.094256043 |
| 07-May-22 01:00:00 | 47.0819397 | 31.21744537 | 7.539108276 | 876.8537598 | 6.172176838 | 0.067798689 |
| 07-May-22 02:00:00 | 47.3956337 | 31.16348076 | 7.496504307 | 875.5587158 | 6.149632454 | 0.053087607 |
| 07-May-22 03:00:00 | 47.77873611 | 31.10951614 | 7.45389986 | 874.2636108 | 6.19532799 | 0.060324159 |
| 07-May-22 04:00:00 | 48.1781044 | 31.05555153 | 7.411295891 | 872.9685669 | 6.109920502 | 0.06756071 |
| 07-May-22 05:00:00 | 48.00550079 | 31.00158691 | 7.368691444 | 871.6735229 | 6.128274918 | 0.074797265 |
| 07-May-22 06:00:00 | 48.50382614 | 30.86539459 | 7.326087475 | 870.6704712 | 6.090373993 | 0.08203382 |
| 07-May-22 07:00:00 | 0.023486493 | 30.561306 | 7.168212891 | 870.5369873 | 5.002794743 | 0.089270376 |
| 07-May-22 08:00:00 | 0.024801191 | 31.84318924 | 6.94828701 | 870.4035034 | 4.439148903 | 0.096506931 |
| 07-May-22 09:00:00 | 0.026115889 | 34.37298584 | 6.829509735 | 870.2700806 | | 0.103743479 |
| 07-May-22 10:00:00 | 0.027430588 | 37.82967758 | 6.762290955 | 870.1365967 | | 0.105964988 |
| 07-May-22 11:00:00 | 0.028745286 | | 6.748305321 | 870.0031128 | | 0.10282547 |
| 07-May-22 12:00:00 | 0.030059984 | 36.33050156 | 6.866003036 | 871.5146484 | | 0.09968596 |
| 07-May-22 13:00:00 | 0.031374682 | 37.61677551 | 6.803877831 | 873.1411133 | | 0.096546441 |
| 07-May-22 14:00:00 | 0.032689381 | 36.3517952 | 6.781771183 | 874.7675171 | | 0.093406923 |
| 07-May-22 15:00:00 | 0.038307119 | 35.10985565 | 6.790418148 | 875.0808716 | | 0.090267412 |
| 07-May-22 16:00:00 | 0.045164254 | 33.5147171 | 6.787582874 | 875.2940674 | | 0.087127894 |
| 07-May-22 17:00:00 | 0.052021388 | 32.28855515 | 6.799252987 | 875.5073242 | | 0.083988383 |
| 07-May-22 18:00:00 | 0.058878522 | 31.25389671 | 6.797702312 | 875.72052 | | 0.081901014 |
| 07-May-22 19:00:00 | 0.065735653 | 29.82229233 | 6.793058395 | 875.9337158 | | 0.080452502 |
| 07-May-22 20:00:00 | 0.072592787 | 28.95478821 | 6.784738541 | 876.1469727 | | 0.079003982 |
| 07-May-22 21:00:00 | 45.02054596 | 31.2222538 | 7.482871532 | 904.3037109 | 5.495157242 | 0.07755547 |
| 07-May-22 22:00:00 | 46.4823761 | 31.20041466 | 7.685930252 | 931.2641602 | 5.073272705 | 0.076106958 |
| 07-May-22 23:00:00 | 46.17593765 | 31.17857742 | 7.672271729 | 930.9299316 | 5.211142063 | 0.074658439 |
| 08-May-22 00:00:00 | 45.84219742 | 31.15673828 | 7.636148453 | 929.6546631 | 5.467024803 | 0.073209926 |
| 08-May-22 01:00:00 | 46.13301849 | 31.13489914 | 7.600025177 | 928.3794556 | 5.410956383 | 0.071761414 |
| 08-May-22 02:00:00 | 46.97417068 | 31.11306 | 7.563901901 | 927.104187 | 5.4372015 | 0.073357321 |
| 08-May-22 03:00:00 | 48.2094841 | 31.09122086 | 7.527778625 | 925.8289185 | 5.481204987 | 0.075908765 |
| 08-May-22 04:00:00 | 48.42902756 | 31.06938362 | 7.49165535 | 924.5536499 | 5.461932659 | 0.078460217 |
| 08-May-22 05:00:00 | 48.77834702 | 31.01930428 | 7.455532074 | 923.2783813 | 5.488985062 | 0.08101166 |
| 08-May-22 06:00:00 | 49.40589523 | 30.90587425 | 7.419409275 | 922.0254517 | 5.465212822 | 0.083563112 |
| 08-May-22 07:00:00 | 0.078939758 | 30.78726196 | 7.313290119 | 920.9649658 | | 0.086114563 |
| 08-May-22 08:00:00 | 0.0733518 | 31.1328373 | 7.069832802 | 919.90448 | | 0.088666007 |
| 08-May-22 09:00:00 | 0.067763843 | 33.72449112 | 6.964540958 | 918.8439331 | | 0.091217458 |
| 08-May-22 10:00:00 | 0.062175889 | 36.42487335 | 6.871091366 | 917.7834473 | | 0.089752346 |
| 08-May-22 11:00:00 | 0.056587934 | 37.93176651 | 6.872126102 | 916.7229614 | | 0.08782015 |
| 08-May-22 12:00:00 | 0.050999977 | 33.87150955 | 6.961368084 | 923.2653198 | | 0.085887954 |
| 08-May-22 13:00:00 | 0.045412023 | 33.4259491 | 6.924897671 | 923.737854 | | 0.083955757 |
| 08-May-22 14:00:00 | 0.039824065 | 35.30187988 | 6.888427734 | 924.2103882 | | 0.082023554 |
| 08-May-22 15:00:00 | 0.035920601 | 35.69125748 | 6.851957321 | 924.6829224 | | 0.080091357 |
| 08-May-22 16:00:00 | 0.033953018 | 35.18820953 | 6.861571789 | 925.1554565 | | 0.078159161 |

start DD/MM/YYYY5/1/2022 0:00

end DD/MM/YYYY6/1/2022

interval1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OULET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 08-May-22 17:00:00 | 0.031985436 | 34.06308746 | 6.873352051 | 925.6279907 | | 0.076468609 |
| 08-May-22 18:00:00 | 0.030017851 | 32.62097168 | 6.881350004 | 926.1005249 | | 0.08210016 |
| 08-May-22 19:00:00 | 0.028050268 | 30.74084091 | 6.877897263 | 926.5730591 | | 0.087731712 |
| 08-May-22 20:00:00 | 0.026082683 | 29.6595192 | 6.874444485 | 926.717041 | | 159.6699829 |
| 08-May-22 21:00:00 | 0.024115101 | 31.52731323 | | 853.9680786 | 4.920506001 | 158.2066193 |
| 08-May-22 22:00:00 | 48.35543823 | 31.5578022 | 7.924576759 | 861.0393066 | 4.963479996 | 165.9623871 |
| 08-May-22 23:00:00 | 47.90122604 | 31.58829117 | 7.940321445 | 853.3532104 | 4.948566914 | 159.142334 |
| 09-May-22 00:00:00 | 47.42271805 | 31.60735893 | 7.887332916 | 848.0128784 | 4.916069984 | 148.5568085 |
| 09-May-22 01:00:00 | 47.77370071 | 31.48553848 | 7.826940536 | 848.2937012 | 4.867681503 | 172.5967865 |
| 09-May-22 02:00:00 | 48.47440338 | 31.36371994 | 7.766548634 | 848.574585 | 4.867123604 | 171.0247498 |
| 09-May-22 03:00:00 | 48.92218399 | 31.2419014 | 7.706156731 | 848.8554688 | 4.79410553 | 166.7001648 |
| 09-May-22 04:00:00 | 49.16459656 | 31.12008095 | 7.645764828 | 849.1362915 | 4.829857349 | 157.6517639 |
| 09-May-22 05:00:00 | 49.43159103 | 30.99826241 | 7.585372925 | 849.4171753 | 4.545668602 | 161.1941833 |
| 09-May-22 06:00:00 | 6.544999123 | 30.87644386 | 7.524981022 | 849.697998 | 4.251330376 | 165.4418945 |
| 09-May-22 07:00:00 | -0.007599184 | 30.40301132 | 7.303688049 | 849.9788818 | 4.197992325 | 167.5497131 |
| 09-May-22 08:00:00 | 0.000740963 | 32.58578491 | 7.155149937 | 850.6819458 | | 156.0973511 |
| 09-May-22 09:00:00 | 0.009081111 | 35.09534454 | 7.065072536 | 851.9401855 | | 182.7121429 |
| 09-May-22 10:00:00 | 0.017421259 | 36.83923721 | 6.994771004 | 853.1983643 | | 169.3256073 |
| 09-May-22 11:00:00 | 0.025761407 | 38.53009415 | 6.924469948 | 854.456604 | | 155.2078094 |
| 09-May-22 18:00:00 | 0.036143657 | 35.43496323 | 6.727276325 | 866.9995117 | | 167.6233978 |
| 09-May-22 19:00:00 | 0.03242968 | 29.3355751 | 6.766366482 | 869.2608643 | | 162.381897 |
| 09-May-22 20:00:00 | 0.028715705 | 27.8231945 | 6.805456638 | 871.5222168 | | 165.5534821 |
| 09-May-22 21:00:00 | 0.025001729 | 32.25967407 | | 837.6577148 | 4.727676392 | 154.7724304 |
| 09-May-22 22:00:00 | 0.024232984 | 32.29227066 | 7.803731441 | 1014.653625 | 4.871709347 | 158.6663971 |
| 09-May-22 23:00:00 | 44.45999527 | 32.17790604 | 7.48600626 | 1038.591431 | 4.902997017 | 162.8517151 |
| 10-May-22 00:00:00 | 45.85261917 | 32.0635376 | 7.449926853 | 1039.254517 | 4.947948933 | 156.9613037 |
| 10-May-22 01:00:00 | 45.24761581 | 31.94917297 | 7.422877312 | 1036.683594 | 4.867171288 | 156.7901764 |
| 10-May-22 02:00:00 | 45.36450958 | 31.83480644 | 7.395827293 | 1034.112671 | 4.54604578 | 156.9078979 |
| 10-May-22 03:00:00 | 0.06415128 | 31.72043991 | 7.368777752 | 1031.541748 | 4.191444874 | 145.7427826 |
| 10-May-22 04:00:00 | 0.043407019 | 31.60607338 | 7.341727734 | 1028.970825 | 4.097141266 | 165.1001282 |
| 10-May-22 05:00:00 | 0.041906506 | 31.49170685 | 7.32429183 | 1026.400024 | 4.039977551 | 163.8471069 |
| 10-May-22 06:00:00 | 0.040405996 | 30.88677406 | 7.254531384 | 1024.776855 | 4.066808701 | 155.7436218 |
| 10-May-22 07:00:00 | 0.038905483 | 30.0440464 | 7.135818005 | 1024.045166 | | 153.1718292 |
| 10-May-22 08:00:00 | 0.037404973 | 30.49632645 | 7.065963745 | 1023.313477 | | 159.105835 |
| 10-May-22 09:00:00 | 0.03590446 | 32.5792923 | 6.996109009 | 1022.581787 | | 149.9886475 |
| 10-May-22 10:00:00 | 0.03440395 | 36.93295288 | 6.926254749 | 1021.850098 | | 155.3813477 |
| 10-May-22 11:00:00 | 0.033401098 | | 6.856400013 | 1021.118469 | | 168.2993927 |
| 10-May-22 12:00:00 | 0.036877975 | | 6.80907011 | 1020.38678 | | 169.072113 |
| 10-May-22 13:00:00 | 0.040354855 | 34.23093033 | 6.815075397 | 1020.180603 | | 154.3742676 |
| 10-May-22 14:00:00 | 0.043831736 | 29.17091751 | 6.879302502 | 1021.843323 | | 150.3844299 |
| 10-May-22 15:00:00 | 0.047308616 | 32.77542877 | 6.967792988 | 980.2440796 | | 154.2427826 |
| 10-May-22 16:00:00 | 0.050785493 | 32.75139618 | 6.699514866 | 125.731308 | | 156.818222 |
| 10-May-22 17:00:00 | 0.054262374 | 32.05426364 | 6.664744854 | 125.7982178 | | 159.3047333 |
| 10-May-22 18:00:00 | 0.057739254 | 31.19906425 | 6.696512222 | 125.8651352 | | 152.5204926 |
| 10-May-22 19:00:00 | 30.90710449 | 31.9238472 | 7.232266426 | 962.5146484 | 5.071524143 | 151.143158 |
| 10-May-22 20:00:00 | 31.08319855 | 31.90280533 | 7.272913933 | 942.6431885 | 5.155253887 | 150.8688202 |
| 10-May-22 21:00:00 | 31.20109749 | 31.88176155 | 7.25215435 | 940.9981079 | 5.144372463 | 154.6166534 |
| 10-May-22 22:00:00 | 34.39666367 | 31.86071777 | 7.231395245 | 939.3530884 | 5.117642879 | 153.9799042 |
| 10-May-22 23:00:00 | 34.68497086 | 31.8396759 | 7.210636139 | 937.7080078 | 5.081903934 | 152.6749878 |
| 11-May-22 00:00:00 | 34.323349 | 31.81863213 | 7.189877033 | 936.0629272 | 4.892227173 | 150.6876678 |
| 11-May-22 01:00:00 | 34.87478256 | 31.77745628 | 7.169117928 | 934.4179077 | 4.50612402 | 165.1716888 |
| 11-May-22 02:00:00 | 0.182021961 | 31.68535805 | 7.148358822 | 932.7728271 | 4.220803738 | 0.576734841 |
| 11-May-22 03:00:00 | 0.0698862 | 31.59325981 | 7.127599716 | 931.1278076 | 4.150024414 | 0.501752853 |
| 11-May-22 04:00:00 | 34.41373825 | 31.50115967 | 7.106916428 | 929.6363525 | 5.815727234 | 0.426770806 |
| 11-May-22 05:00:00 | 34.78967667 | 31.40906143 | 7.086243153 | 929.2200928 | 6.080503464 | 0.351788759 |
| 11-May-22 06:00:00 | 34.65797043 | 31.3169632 | 7.065569878 | 928.803894 | 6.131541729 | 0.276806742 |
| 11-May-22 07:00:00 | 0.230269089 | 31.14227104 | 6.969146252 | 928.0215454 | 7.245068073 | 0.20182471 |
| 11-May-22 08:00:00 | 0.178511426 | 32.47185516 | 6.846500397 | 926.4977417 | | 0.126842678 |
| 11-May-22 09:00:00 | 0.126753762 | 35.90066147 | 6.649497032 | 183.0761414 | 5.77824688 | 0.067208976 |
| 11-May-22 10:00:00 | 0.074996091 | 38.72526932 | 6.608520508 | 239.8204956 | | 0.06445343 |
| 11-May-22 15:00:00 | 0.03598468 | 31.8182106 | 6.822944641 | 865.9273682 | 5.709748268 | 0.050675739 |
| 11-May-22 16:00:00 | 0.0334155 | 32.62405777 | 6.783270836 | 873.8856812 | 5.193345547 | 0.047920197 |
| 11-May-22 17:00:00 | 0.030846322 | 33.29239273 | 6.743597507 | 881.8440552 | 4.325501442 | 0.046071026 |
| 11-May-22 18:00:00 | 0.028277144 | 33.0896759 | 6.755540848 | 889.8023682 | | 0.045968313 |
| 11-May-22 19:00:00 | 0.031246169 | 32.04389954 | 6.770121574 | 897.7606812 | | 0.045865603 |
| 11-May-22 20:00:00 | 0.037993573 | 30.99812698 | 6.784702301 | 901.5343018 | | 0.045762893 |
| 11-May-22 21:00:00 | 44.36079407 | 32.01890564 | 7.140045643 | 841.6835327 | 6.123541355 | 0.045660179 |
| 11-May-22 22:00:00 | 45.54076767 | 32.49488831 | 8.041014671 | 820.9622803 | 6.344403267 | 0.045557469 |
| 11-May-22 23:00:00 | 0.044848882 | 32.43743134 | 7.756037235 | 823.868103 | 6.317632198 | 0.045454755 |
| 12-May-22 00:00:00 | 43.21192169 | 32.37997818 | 7.503070354 | 826.7739868 | 6.027387142 | 0.045352045 |
| 12-May-22 01:00:00 | 43.81661987 | 32.32252502 | 7.403339386 | 829.6798096 | 5.617836475 | 0.044499084 |
| 12-May-22 02:00:00 | 43.97298431 | 32.26506805 | 7.353075504 | 832.5856323 | 5.546133041 | 0.042793449 |
| 12-May-22 03:00:00 | 44.99700165 | 32.2076149 | 7.302811623 | 835.4914551 | 5.509063244 | 0.041087814 |
| 12-May-22 04:00:00 | 45.89582825 | 32.15016174 | 7.252547741 | 838.3973389 | 5.400693417 | 0.039382182 |
| 12-May-22 05:00:00 | 46.455616 | 32.09270477 | 7.218245506 | 841.3031616 | 5.353648895 | 0.037676547 |
| 12-May-22 06:00:00 | 47.23838806 | 31.99264908 | 7.191435337 | 845.3845825 | 5.382437706 | 0.035970911 |
| 12-May-22 07:00:00 | 0.025908755 | 31.6685524 | 7.146006584 | 1093.349243 | 4.932932597 | 0.034265276 |
| 12-May-22 08:00:00 | 0.03746374 | 31.94883728 | 6.990576267 | 1091.053955 | 4.418140411 | 0.032559644 |
| 12-May-22 09:00:00 | 0.040636811 | 33.12638855 | 6.921471119 | 1088.758667 | | 0.03362276 |
| 12-May-22 10:00:00 | 0.043809887 | 35.32867813 | 6.852365494 | 1086.463379 | | 0.036553171 |
| 12-May-22 11:00:00 | 0.046982959 | 35.91217804 | 6.842636585 | 1090.168701 | | 0.039483577 |
| 12-May-22 15:00:00 | 0.05862847 | 32.25261688 | 6.907308102 | 1059.647461 | 4.957034111 | 0.051205214 |
| 12-May-22 16:00:00 | 0.052609093 | 35.01024246 | 6.820263863 | 1065.79895 | 4.310131073 | 0.054135624 |
| 12-May-22 17:00:00 | 0.046589717 | 36.06457138 | 6.777628899 | 1068.556519 | | 0.058909509 |
| 12-May-22 18:00:00 | 0.040570341 | 35.22073746 | 6.741845608 | 1071.52832 | | 0.064392444 |
| 12-May-22 19:00:00 | 0.034550965 | 33.68855667 | 6.742110729 | 1077.372681 | | 0.069875374 |
| 12-May-22 20:00:00 | 0.028531587 | 32.00646973 | 6.742375851 | 1083.217041 | | 0.075358309 |
| 12-May-22 21:00:00 | 0.022512211 | 32.8003273 | 7.047541618 | 1139.335083 | 5.990318298 | 0.080841236 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OULET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 12-May-22 22:00:00 | 68.70120239 | 32.89830017 | 7.557041645 | 1253.625244 | 5.819491386 | 0.08632417 |
| 12-May-22 23:00:00 | 46.67652512 | 32.8064003 | 7.546595573 | 1304.263184 | 5.847327709 | 0.091807097 |
| 13-May-22 00:00:00 | 47.49308014 | 32.71450043 | 7.489332199 | 1317.032593 | 5.800216198 | 0.097290032 |
| 13-May-22 01:00:00 | 47.14554214 | 32.62260437 | 7.432068348 | 1312.081665 | 5.767626286 | 0.094080105 |
| 13-May-22 02:00:00 | 47.53246307 | 32.5307045 | 7.374804974 | 1307.130737 | 5.688229084 | 0.089319423 |
| 13-May-22 03:00:00 | 47.61699295 | 32.43880844 | 7.317541122 | 1302.179688 | 5.631188393 | 0.08455874 |
| 13-May-22 04:00:00 | 48.40098953 | 32.34690857 | 7.260289669 | 1297.22876 | 5.582649231 | 0.079798058 |
| 13-May-22 05:00:00 | 48.37239456 | 32.2550087 | 7.205187321 | 1292.277832 | 5.528103352 | 0.075037375 |
| 13-May-22 06:00:00 | 0.121433161 | 31.89784622 | 7.03876543 | 1287.326904 | 5.167854309 | 0.070276693 |
| 13-May-22 07:00:00 | 0.115433581 | 31.12922478 | 6.940905571 | 1285.356079 | 4.590207577 | 150.7984161 |
| 13-May-22 08:00:00 | 0.109434001 | 32.30576324 | 6.856365204 | 1284.285278 | 4.044149399 | 155.8927155 |
| 13-May-22 09:00:00 | 0.103434429 | 34.30715561 | 6.812687874 | 1283.214478 | | 146.4307861 |
| 13-May-22 10:00:00 | 0.097438489 | 37.23257828 | 6.769010544 | 1283.882568 | | 159.1362152 |
| 13-May-22 18:00:00 | 0.024852563 | 39.22317505 | 6.700282574 | 1294.700562 | | 162.0059052 |
| 13-May-22 19:00:00 | 0.028637791 | 36.52280045 | 6.725561619 | 1295.189087 | | 156.5539246 |
| 13-May-22 20:00:00 | 0.032423019 | 34.23518372 | 6.750841141 | 1295.677612 | | 154.4862671 |
| 13-May-22 21:00:00 | 0.036208246 | 32.57960892 | 6.776120186 | 1296.16626 | | 154.6204834 |
| 13-May-22 22:00:00 | 43.94272232 | 33.12151718 | 7.355646133 | 900.1777344 | 4.657729626 | 157.4212036 |
| 13-May-22 23:00:00 | 47.42886353 | 33.20620728 | 7.638785362 | 882.3772583 | 4.518257618 | 156.7541504 |
| 14-May-22 00:00:00 | 47.52900696 | 33.21319962 | 7.638538361 | 879.4922485 | 4.53105545 | 160.2033691 |
| 14-May-22 01:00:00 | 47.87379074 | 33.16469955 | 7.602690697 | 881.1295166 | 4.626253605 | 170.9860382 |
| 14-May-22 02:00:00 | 48.53863144 | 33.11619568 | 7.523478031 | 882.7667847 | 4.621332169 | 161.494278 |
| 14-May-22 03:00:00 | 49.07056427 | 33.0676918 | 7.444264889 | 884.4041138 | 4.637948036 | 148.9493713 |
| 14-May-22 04:00:00 | 49.62253571 | 33.01919174 | 7.365051746 | 886.0413818 | 4.591070175 | 171.6525269 |
| 14-May-22 05:00:00 | 50.01790619 | 32.97068787 | 7.285839081 | 887.6786499 | 4.827580929 | 152.4283905 |
| 14-May-22 06:00:00 | 50.15948868 | 32.92218781 | 7.204868317 | 889.315918 | 4.918148041 | 151.4135742 |
| 14-May-22 07:00:00 | -0.021784697 | 32.64806747 | 7.073959351 | 890.9532471 | 4.85078001 | 154.4617157 |
| 14-May-22 08:00:00 | -0.012970533 | 32.85920334 | 6.921131134 | 892.2523193 | 4.097352982 | 150.5558014 |
| 14-May-22 09:00:00 | -0.00415637 | 34.06023788 | 6.851330757 | 892.9384155 | | 168.2604675 |
| 14-May-22 10:00:00 | 0.004657794 | 37.07605362 | 6.781529903 | 893.6245728 | | 145.8844452 |
| 14-May-22 11:00:00 | 0.013471957 | 39.71872711 | 6.750505924 | 894.3106689 | | 166.4492645 |
| 14-May-22 19:00:00 | 0.028395485 | 37.24944305 | 6.764802456 | 901.1005859 | | 163.689743 |
| 14-May-22 20:00:00 | 0.025482552 | 34.90100479 | 6.787494183 | 902.1609497 | | 158.0302887 |
| 14-May-22 21:00:00 | 0.022569617 | 33.23763657 | 6.99906826 | 976.7356567 | 4.040307522 | 160.4542542 |
| 14-May-22 22:00:00 | 0.019656684 | 33.39976501 | 7.883394241 | 1080.444336 | | 172.654007 |
| 14-May-22 23:00:00 | 0.02031398 | 33.28100204 | 8.136773109 | 1076.520874 | | 152.4415894 |
| 15-May-22 00:00:00 | 0.021520553 | 33.16224289 | 8.160353661 | 1096.615967 | | 158.6879272 |
| 15-May-22 01:00:00 | 0.022727126 | 33.04347992 | 8.054678917 | 1042.392334 | | 163.3958588 |
| 15-May-22 02:00:00 | 0.023933699 | 32.92472076 | 7.2385602 | 982.2356567 | | 161.0306854 |
| 15-May-22 03:00:00 | 0.025140274 | 32.80595779 | 6.938504219 | 982.0708618 | | 156.7082977 |
| 15-May-22 04:00:00 | 0.026346847 | 32.68719482 | 6.862019539 | 981.9060059 | | 154.612381 |
| 15-May-22 05:00:00 | 0.027553421 | 32.39233017 | 6.818990231 | 981.7412109 | | 170.8688507 |
| 15-May-22 06:00:00 | 0.028759994 | 31.44082832 | 6.775960445 | 981.576355 | | 172.7769928 |
| 15-May-22 07:00:00 | 0.031768478 | 32.27335739 | 6.736058712 | 976.7201538 | | 165.0956421 |
| 15-May-22 08:00:00 | 0.034789547 | 32.596241 | 6.697691441 | 976.3416748 | | 155.4718018 |
| 15-May-22 09:00:00 | 0.03781062 | 34.69740295 | 6.659324169 | 975.9631348 | | 153.8631897 |
| 15-May-22 10:00:00 | 0.040831689 | 36.7694397 | 6.656525135 | 975.5845947 | | 161.6597748 |
| 15-May-22 11:00:00 | 0.043852761 | 39.96221924 | 6.676543713 | 975.2060547 | | 159.6977997 |
| 15-May-22 12:00:00 | 0.04687383 | | 6.700288296 | 974.8275146 | | 153.6264496 |
| 15-May-22 13:00:00 | 0.049894899 | 39.96762466 | 6.72237587 | 981.6119385 | | 151.8698273 |
| 15-May-22 14:00:00 | 0.052042365 | 39.6234169 | 6.72571373 | 980.4986572 | | 158.023819 |
| 15-May-22 15:00:00 | 0.047748763 | 36.04737854 | 6.780755997 | 978.1026611 | | 154.3630829 |
| 15-May-22 16:00:00 | 0.043455157 | 32.65047073 | 6.777958393 | 979.243042 | | 150.3596649 |
| 15-May-22 17:00:00 | 0.039161555 | 31.65877151 | 6.775160789 | 980.3833618 | | 154.7152252 |
| 15-May-22 18:00:00 | 0.034867954 | 30.6670723 | 6.772363186 | 981.5236816 | | 157.8244629 |
| 15-May-22 19:00:00 | 44.25353622 | 32.9356041 | 6.71467495 | 967.7651978 | 6.881459713 | 152.2338257 |
| 15-May-22 20:00:00 | 45.36917114 | 32.97452927 | 6.769381523 | 965.8214722 | 6.933324814 | 153.52771 |
| 15-May-22 21:00:00 | 45.23788834 | 33.00315094 | 6.794139862 | 963.8776855 | 7.000522137 | 165.9730835 |
| 15-May-22 22:00:00 | 44.51544952 | 32.92045212 | 6.777446747 | 961.9338989 | 7.001257896 | 160.0401459 |
| 15-May-22 23:00:00 | 45.2708931 | 32.83774948 | 6.760753632 | 959.9901123 | 7.059247494 | 151.3750763 |
| 16-May-22 00:00:00 | 46.38729477 | 32.75505066 | 6.744060516 | 958.1967773 | 7.021359444 | 154.0945282 |
| 16-May-22 01:00:00 | 47.23642349 | 32.67234802 | 6.727367401 | 960.1210327 | 7.055923462 | 160.5828247 |
| 16-May-22 02:00:00 | 0.056965001 | 32.5896492 | 6.710674286 | 962.0453491 | 7.050940997 | 157.9820404 |
| 16-May-22 03:00:00 | 71.7544632 | 32.50694656 | 6.804486275 | 1021.612244 | 7.093774796 | 163.0289459 |
| 16-May-22 04:00:00 | 45.34950638 | 32.42424774 | 6.794532299 | 981.5696411 | 6.926861763 | 155.0168457 |
| 16-May-22 05:00:00 | 45.41065598 | 32.36170197 | 6.784578323 | 970.0600586 | 6.913784504 | 168.0138245 |
| 16-May-22 06:00:00 | 45.86846924 | 32.37573624 | 6.774623871 | 969.9067383 | 6.855428696 | 145.0936432 |
| 16-May-22 07:00:00 | 46.48367691 | 32.38977051 | 6.764669895 | 969.753418 | 6.791793823 | 0.176120728 |
| 16-May-22 08:00:00 | 0.008553388 | 32.40380478 | 6.756249905 | 969.6000977 | 6.525696278 | 0.172287017 |
| 16-May-22 09:00:00 | 0.010990176 | 34.75405502 | 6.774605751 | 969.4467773 | 4.887241364 | 0.168453306 |
| 16-May-22 10:00:00 | 0.013426965 | 37.57384491 | 6.790230751 | 969.293457 | | 0.164619595 |
| 16-May-22 17:00:00 | 0.025142005 | 31.29243469 | 6.962940693 | 964.4717407 | | 0.130469978 |
| 16-May-22 18:00:00 | 0.023685502 | 28.38600922 | 6.950444221 | 966.1764526 | | 0.123983465 |
| 16-May-22 19:00:00 | 0.022228999 | 26.51789284 | 6.937263012 | 967.8811646 | | 0.117469552 |
| 16-May-22 20:00:00 | 0.020772496 | 25.54712296 | 6.924082279 | 969.5858154 | | 0.111010432 |
| 16-May-22 21:00:00 | 0.019315992 | 25.42628288 | 6.91090107 | 971.2905273 | | 0.10452392 |
| 16-May-22 22:00:00 | 49.0570755 | 32.11687088 | 6.825489044 | 1071.578369 | 5.478111267 | 0.098037407 |
| 16-May-22 23:00:00 | 50.02766037 | 32.13653183 | 7.028623104 | 1094.446655 | 5.196441174 | 0.106802247 |
| 17-May-22 00:00:00 | 49.36370087 | 32.11193085 | 7.173102379 | 1095.234131 | 5.422327518 | 0.117554277 |
| 17-May-22 01:00:00 | 49.28534698 | 32.04568863 | 7.237774849 | 1096.021606 | 5.547432899 | 0.128306314 |
| 17-May-22 02:00:00 | 49.63549805 | 31.97945213 | 7.240344524 | 1096.809082 | 5.795014858 | 0.139058337 |
| 17-May-22 03:00:00 | 50.38192749 | 31.91321182 | 7.214317799 | 1097.596436 | 6.092015266 | 0.149810374 |
| 17-May-22 04:00:00 | 50.6917038 | 31.84697342 | 7.188217163 | 1092.710938 | 5.976864338 | 0.160562396 |
| 17-May-22 05:00:00 | 50.99800873 | 31.78073502 | 7.144563198 | 1085.92041 | 6.108477116 | 0.171314433 |
| 17-May-22 06:00:00 | 0.093000814 | 30.96236229 | 7.23192358 | 1082.615845 | 6.218425274 | 0.181835771 |
| 17-May-22 07:00:00 | 0.086984508 | 30.08165741 | 7.243135929 | 1082.996826 | 4.509091377 | 0.171799809 |
| 17-May-22 08:00:00 | 0.080968209 | 30.64562607 | 7.210125923 | 1083.37793 | | 0.161763862 |
| 17-May-22 09:00:00 | 0.074951902 | 33.40616989 | 7.168203354 | 1083.404297 | | 0.1517279 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 17-May-22 10:00:00 | 0.068935603 | 37.6191597 | 7.133713722 | 1082.776123 | | 0.141691953 |
| 17-May-22 11:00:00 | 0.062919296 | 39.34716797 | 7.103065014 | 1082.147949 | | 0.131656006 |
| 17-May-22 12:00:00 | 0.056902993 | | 7.076499462 | 1081.519897 | | 0.121620044 |
| 17-May-22 13:00:00 | 0.050886691 | | 7.049215794 | 1080.891724 | | 0.11158409 |
| 17-May-22 14:00:00 | 0.04939336 | | 7.073174953 | 788.2817993 | | 0.102933794 |
| 17-May-22 15:00:00 | 0.049509939 | 34.67733002 | 7.063837051 | 786.895752 | | 0.103290506 |
| 17-May-22 16:00:00 | 0.049626522 | 35.31368252 | 7.036983967 | 994.8158569 | | 0.10364721 |
| 17-May-22 17:00:00 | 0.049743105 | 35.45452118 | 6.987864494 | 999.4418335 | | 0.104003914 |
| 17-May-22 18:00:00 | 0.049859684 | 34.914814 | 6.938744545 | 1004.06781 | | 0.104360625 |
| 17-May-22 19:00:00 | 0.049976267 | 33.89181519 | 6.942110538 | 1008.693787 | | 0.104717329 |
| 17-May-22 20:00:00 | 0.050092846 | 32.62888718 | 6.947208405 | 1013.319763 | | 0.105074033 |
| 17-May-22 21:00:00 | 0.050209429 | 32.5008049 | 7.444074631 | 985.0250244 | 5.71710825 | 0.105430745 |
| 17-May-22 22:00:00 | 43.55821991 | 32.60779572 | 7.871375561 | 955.2832031 | 5.489724636 | 0.107206576 |
| 17-May-22 23:00:00 | 44.05418015 | 32.53189087 | 7.866525173 | 953.2895508 | 5.663862705 | 0.112940967 |
| 18-May-22 00:00:00 | 46.90250015 | 32.45598984 | 7.833528519 | 951.2958984 | 5.692377567 | 0.118675359 |
| 18-May-22 01:00:00 | 46.60331345 | 32.38008499 | 7.783742428 | 949.3022461 | 5.819425583 | 0.124409758 |
| 18-May-22 02:00:00 | 47.1190033 | 32.30418015 | 7.733956337 | 947.3085938 | 6.01567173 | 0.130144149 |
| 18-May-22 03:00:00 | 47.44039154 | 32.23576355 | 7.684169769 | 945.3149414 | 6.846007824 | 0.135878548 |
| 18-May-22 04:00:00 | 47.87202454 | 32.24029922 | 7.634383678 | 943.3212891 | 6.654437542 | 0.141612932 |
| 18-May-22 05:00:00 | 48.32580566 | 32.24483871 | 7.58962059 | 941.3276367 | 6.331154823 | 0.147347331 |
| 18-May-22 06:00:00 | 11.71152878 | 32.2493782 | 7.547053337 | 940.1147461 | 4.14289093 | 0.151045486 |
| 18-May-22 07:00:00 | 47.00860214 | 32.25391769 | 7.504486084 | 939.8091431 | 5.537287712 | 0.151428953 |
| 18-May-22 08:00:00 | 47.8383255 | 32.25845718 | 7.461918354 | 939.50354 | 5.715287685 | 0.151812419 |
| 18-May-22 09:00:00 | 0.060420915 | 33.48815536 | 7.276570797 | 939.197937 | 5.612579823 | 0.152195886 |
| 18-May-22 10:00:00 | 0.057608575 | 37.07217026 | 7.090417385 | 938.892334 | 4.169187069 | 0.152579367 |
| 18-May-22 11:00:00 | 0.05479623 | 39.10841751 | 6.953345299 | 938.586731 | | 0.152962834 |
| 18-May-22 12:00:00 | 0.051983889 | | 6.877282143 | 938.2811279 | | 0.1533463 |
| 18-May-22 13:00:00 | 0.049171548 | | 6.801219463 | 937.9755249 | | 0.153729767 |
| 18-May-22 14:00:00 | 0.046359204 | | 6.784618855 | 938.4597168 | | 0.155134261 |
| 18-May-22 15:00:00 | 0.043546863 | | 6.7758708 | 939.5974121 | | 0.157559723 |
| 18-May-22 16:00:00 | 0.040734522 | | 6.808221817 | 940.7351074 | | 0.159985185 |
| 18-May-22 17:00:00 | 0.037503235 | 33.95807648 | 6.881378651 | 941.8727417 | | 0.162410662 |
| 18-May-22 18:00:00 | 0.03405048 | 30.85043907 | 6.908272743 | 943.010437 | | 0.164836124 |
| 18-May-22 19:00:00 | 0.030597718 | 29.64712715 | 6.922745705 | 944.1481323 | | 0.167261586 |
| 18-May-22 20:00:00 | 0.027144961 | 32.56481934 | 7.345849514 | 934.6488037 | 5.193937778 | 0.169687048 |
| 18-May-22 21:00:00 | 0.023692202 | 32.78573608 | 7.815795422 | 926.8062744 | 4.814996719 | 0.1505473785 |
| 18-May-22 22:00:00 | 46.90315247 | 32.79139709 | 7.857711792 | 921.1430054 | 5.293574333 | 0.1579290161 |
| 18-May-22 23:00:00 | 47.50070953 | 32.79706192 | 7.803374767 | 921.02948 | 5.48287344 | 0.1553645172 |
| 19-May-22 00:00:00 | 46.87060928 | 32.74537277 | 7.749037743 | 920.9159546 | 5.611319542 | 0.156135254 |
| 19-May-22 01:00:00 | 47.38463974 | 32.69179153 | 7.694701195 | 920.8024902 | 5.714627266 | 0.1646586761 |
| 19-May-22 02:00:00 | 47.85299301 | 32.6382103 | 7.64036417 | 920.6889648 | 5.881827354 | 0.1595969696 |
| 19-May-22 03:00:00 | 48.78174973 | 32.58462906 | 7.588719368 | 920.5754395 | 5.818327904 | 0.1548843994 |
| 19-May-22 04:00:00 | 49.10033417 | 32.53105164 | 7.544373989 | 920.4619751 | 6.214452267 | 0.1612076416 |
| 19-May-22 05:00:00 | 49.3885498 | 32.4774704 | 7.50002861 | 920.3484497 | 6.125565529 | 0.1562797089 |
| 19-May-22 06:00:00 | 50.07774353 | 32.42388916 | 7.455683231 | 920.2961426 | 6.272987366 | 0.1550407104 |
| 19-May-22 07:00:00 | 50.45179749 | 32.38837051 | 7.411337852 | 920.3330688 | 6.079523563 | 0.1527893829 |
| 19-May-22 08:00:00 | 50.48806 | 32.53485489 | 7.362648964 | 920.3699951 | 4.847754478 | 0.1818706818 |
| 19-May-22 09:00:00 | 0.193675727 | 34.38677979 | 7.138242245 | 920.4069214 | | 0.1481997375 |
| 19-May-22 10:00:00 | 0.173425704 | 36.46860886 | 6.892345428 | 136.1213074 | | 0.1577142639 |
| 19-May-22 11:00:00 | 0.153175697 | 39.67868805 | 6.756188393 | 126.033577 | | 0.1565565033 |
| 19-May-22 12:00:00 | 0.132925674 | | 6.732682228 | 126.3073578 | 4.638273239 | 0.152.8451233 |
| 19-May-22 13:00:00 | 0.112675652 | 33.80911636 | 6.731128216 | 126.581131 | 5.726573467 | 0.1573512573 |
| 19-May-22 14:00:00 | 0.092425629 | 33.85607147 | 6.729384422 | 126.8549118 | 5.543251038 | 0.1516523895 |
| 19-May-22 15:00:00 | 0.072175607 | 34.66678619 | 6.726736069 | 127.128685 | 5.70581007 | 0.153.8632965 |
| 19-May-22 16:00:00 | 0.052718993 | 36.32778931 | 6.724087715 | 127.4024658 | 5.478638649 | 0.157.2673798 |
| 19-May-22 17:00:00 | 0.052174579 | 35.68051529 | 6.721439838 | 127.676239 | 6.032318592 | 0.1575531921 |
| 19-May-22 18:00:00 | 0.051630169 | 34.68291473 | 6.718791485 | 127.9500198 | 6.075988293 | 0.161.0040741 |
| 19-May-22 19:00:00 | 0.051085755 | 33.69655228 | 6.716143131 | 128.0997925 | 6.088847637 | 0.157.46766666 |
| 19-May-22 20:00:00 | 0.050541345 | 32.73295593 | 6.713495255 | 127.995224 | 5.829431534 | 0.160.7290344 |
| 19-May-22 21:00:00 | 0.049996931 | 31.7693615 | 6.696988583 | 127.8906631 | 5.671814442 | 0.148.5189209 |
| 19-May-22 22:00:00 | 0.049452521 | 31.02185059 | 6.698025227 | 127.7860947 | 5.642822266 | 0.162.44887 |
| 19-May-22 23:00:00 | 0.048908107 | 30.27524185 | 6.699061871 | 127.6815262 | 6.124229908 | 0.156.6854706 |
| 20-May-22 00:00:00 | 0.048039615 | 29.76227188 | 6.70098515 | 127.5769653 | 5.917884827 | 0.162.4808655 |
| 20-May-22 01:00:00 | 0.045138039 | 29.31498718 | 6.701135159 | 127.4723969 | 5.936407566 | 0.156.6338959 |
| 20-May-22 02:00:00 | 0.042236466 | 28.86770439 | 6.702171803 | 127.3678284 | 5.561920643 | 0.161.4877167 |
| 20-May-22 03:00:00 | 0.039334893 | 28.4204216 | 6.703208447 | 127.3507309 | 6.633104324 | 0.155.7109528 |
| 20-May-22 04:00:00 | 0.036433317 | 27.97313881 | 6.70424509 | 127.4417419 | 6.645212173 | 0.145.7193146 |
| 20-May-22 05:00:00 | 0.033531744 | 27.65558243 | 6.704483032 | 127.5327606 | 6.521873951 | 0.156.6897736 |
| 20-May-22 06:00:00 | 0.030630169 | 27.48794937 | 6.704257965 | 127.6237717 | 6.196331501 | 0.151.6014252 |
| 20-May-22 07:00:00 | 0.027728595 | 27.56239319 | 6.708129406 | 127.7147827 | 6.062410831 | 0.164.0126038 |
| 20-May-22 08:00:00 | 0.026245346 | 28.35409737 | 6.721693993 | 127.8057938 | 5.926009178 | 0.163.9602814 |
| 20-May-22 09:00:00 | 0.028775668 | 31.06432152 | 6.68994236 | 127.8968124 | 5.836838722 | 0.161.3588667 |
| 20-May-22 10:00:00 | 0.031305987 | 34.05823898 | 6.678612232 | 127.9878235 | 5.907660961 | 0.162.1124725 |
| 20-May-22 11:00:00 | 0.033836309 | 36.2157293 | 6.669640064 | 128.0218506 | 5.806644131 | 0.149.949585 |
| 20-May-22 12:00:00 | 0.036366627 | 38.05852509 | 6.660667896 | 128.0137634 | 5.405471325 | 0.2501098216 |
| 20-May-22 13:00:00 | 0.038896948 | 39.05899048 | 6.651695728 | 128.0056763 | 5.450325489 | 0.230946183 |
| 20-May-22 14:00:00 | 0.041427266 | 38.447052 | 6.64272356 | 127.9975967 | 5.291998863 | 0.210794151 |
| 20-May-22 15:00:00 | 0.043957587 | 38.46061325 | 6.652525425 | 127.9895096 | 4.980421664 | 0.190642104 |
| 20-May-22 16:00:00 | 0.045986596 | 38.66969681 | 6.658455849 | 127.9814224 | 4.768112183 | 0.170490071 |
| 20-May-22 17:00:00 | 0.047223151 | 37.13796616 | 6.664386749 | 127.9733353 | 4.99767065 | 0.150338039 |
| 20-May-22 18:00:00 | 0.048459709 | 34.58623123 | 6.670317173 | 127.9652481 | 5.488017559 | 0.130185992 |
| 20-May-22 19:00:00 | 0.049696267 | 32.69200134 | 6.676247597 | 129.558136 | 5.241514206 | 0.110033959 |
| 20-May-22 20:00:00 | 0.050932821 | 32.22969055 | 6.684565544 | 840.8125 | 4.922019005 | 0.105243959 |
| 20-May-22 21:00:00 | 0.052169379 | 32.81266022 | 7.27228117 | 885.0473633 | 4.219069481 | 0.104737997 |
| 20-May-22 22:00:00 | 45.59657669 | 32.97047806 | 7.567852974 | 888.894043 | 4.565282345 | 0.104232036 |
| 20-May-22 23:00:00 | 46.07558441 | 32.93199539 | 7.634498596 | 892.7407227 | 4.596538544 | 0.103726074 |
| 21-May-22 00:00:00 | 45.54338837 | 32.89350891 | 7.675222874 | 896.5873413 | 4.868646622 | 0.103220105 |
| 21-May-22 01:00:00 | 45.4913063 | 32.85502625 | 7.643645763 | 900.434021 | 4.658381939 | 0.102714144 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 21-May-22 02:00:00 | 45.85715485 | 32.81654358 | 7.612068176 | 904.2807007 | 4.758093834 | 0.102208182 |
| 21-May-22 03:00:00 | 46.51684189 | 32.77806091 | 7.580490589 | 904.3791504 | 4.812073231 | 0.101702221 |
| 21-May-22 04:00:00 | 46.87203979 | 32.73957443 | 7.548913479 | 903.548645 | 4.78621769 | 0.098406814 |
| 21-May-22 05:00:00 | 47.35879135 | 32.70109177 | 7.517335892 | 902.7181396 | 4.86078167 | 0.094811037 |
| 21-May-22 06:00:00 | 47.53519058 | 32.66817093 | 7.485758305 | 901.8876953 | 4.955145359 | 0.091215253 |
| 21-May-22 07:00:00 | 48.30601883 | 32.65156174 | 7.454181194 | 901.0571899 | 4.7628932 | 0.087619469 |
| 21-May-22 08:00:00 | 48.9031868 | 32.63495636 | 7.427924156 | 900.2266846 | 4.752212524 | 0.084023692 |
| 21-May-22 09:00:00 | 0.136329785 | 33.21021271 | 7.065525532 | 156.6828766 | 4.527505875 | 0.080427907 |
| 21-May-22 10:00:00 | 0.122099854 | 34.41730499 | 6.778207779 | 143.6507874 | | 0.076832123 |
| 21-May-22 11:00:00 | 0.107869916 | 35.51448059 | 6.692877769 | 139.0041351 | | 152.7740936 |
| 21-May-22 12:00:00 | 0.093639985 | 37.6301384 | 6.698575497 | 134.3574829 | | 159.7568054 |
| 21-May-22 13:00:00 | 0.079410046 | 35.57053375 | 6.697583675 | 129.7108307 | | 155.240448 |
| 21-May-22 14:00:00 | 0.065180108 | 34.50302124 | 6.691087723 | 128.1062622 | | 157.7263489 |
| 21-May-22 15:00:00 | 0.050950177 | 35.67087173 | 6.68459177 | 128.4039001 | 4.087505817 | 151.6706543 |
| 21-May-22 16:00:00 | 0.036720242 | 35.10635757 | 6.680158138 | 128.7015381 | 4.665738106 | 160.6781158 |
| 21-May-22 17:00:00 | 0.028485551 | 34.10604095 | 6.678246021 | 128.999176 | 4.582455635 | 161.0801086 |
| 21-May-22 18:00:00 | 0.025155874 | 32.95114136 | 6.676333427 | 129.296814 | 4.767718792 | 166.5623474 |
| 21-May-22 19:00:00 | 0.021826198 | 31.93037796 | 6.67442131 | 129.5944519 | 5.178850174 | 159.5721893 |
| 21-May-22 20:00:00 | 0.018496521 | 32.0787468 | 8.075257301 | 1030.077026 | | 150.4174347 |
| 21-May-22 21:00:00 | 0.015166845 | 31.94979286 | | 1040.279541 | 5.045090675 | 154.2445679 |
| 21-May-22 22:00:00 | 0.011837169 | 31.82084084 | 8.412733078 | 1050.735229 | 5.872745514 | 158.589386 |
| 21-May-22 23:00:00 | 0.008507493 | 31.69188881 | 8.230686188 | 1048.716797 | 6.184209824 | 176.1441956 |
| 22-May-22 00:00:00 | 0.005177816 | 31.56293488 | 8.286471367 | 1046.698486 | 6.269310474 | 155.1607819 |
| 22-May-22 01:00:00 | 0.03841776 | 31.43398285 | 8.186763763 | 1044.680054 | 6.553240299 | 165.0098114 |
| 22-May-22 02:00:00 | 45.00204849 | 31.30503082 | 7.781746864 | 1047.08252 | 6.585134983 | 160.3807526 |
| 22-May-22 03:00:00 | 45.20563889 | 31.18346214 | 7.328181267 | 1044.688843 | 6.794174194 | 152.8516388 |
| 22-May-22 04:00:00 | 44.60532761 | 31.1350708 | 7.1258111 | 1042.295166 | 6.952216148 | 155.2565002 |
| 22-May-22 05:00:00 | 45.02951813 | 31.08668137 | 7.046346188 | 1039.901611 | 7.109716415 | 153.9073029 |
| 22-May-22 06:00:00 | 48.02536011 | 31.03829002 | 6.991117001 | 1037.507935 | 6.79543972 | 149.7544861 |
| 22-May-22 07:00:00 | 48.85983658 | 30.98989868 | 6.978258133 | 1035.114258 | 6.521439075 | 160.4600372 |
| 22-May-22 08:00:00 | 49.39779663 | 30.94150734 | 6.965399265 | 1032.720581 | 6.790914536 | 157.7841339 |
| 22-May-22 09:00:00 | 49.95557785 | 31.0028286 | 6.952540398 | 1030.327026 | 6.715850353 | 162.1040802 |
| 22-May-22 10:00:00 | -0.135961607 | 32.44266891 | 6.961109638 | 369.770752 | 5.144726276 | 146.4867859 |
| 22-May-22 11:00:00 | -0.077725172 | 35.43427658 | 6.701076984 | 139.1949768 | 4.475275993 | 153.4306335 |
| 22-May-22 12:00:00 | -0.019488744 | 34.28706741 | 6.652891636 | 138.0468292 | | 155.8428192 |
| 22-May-22 13:00:00 | 0.035602666 | 35.68603516 | 6.657672405 | 136.8986816 | | 159.2561188 |
| 22-May-22 14:00:00 | 0.034249824 | 36.5494957 | 6.69879818 | 135.7505493 | | 154.4568481 |
| 22-May-22 15:00:00 | 0.032896981 | 36.91927338 | 6.717655659 | 134.6024017 | | 154.2505035 |
| 22-May-22 16:00:00 | 0.031544414 | 35.73053741 | 6.711485863 | 133.4542542 | 4.237217426 | 161.0295105 |
| 22-May-22 17:00:00 | 0.0301913 | 34.85923386 | 6.705316067 | 132.3061066 | 4.27592659 | 157.4692841 |
| 22-May-22 18:00:00 | 0.028838459 | 33.80457687 | 6.699146748 | 131.1579742 | | 163.9298248 |
| 22-May-22 19:00:00 | 0.027485617 | 32.26738739 | 6.692976952 | 130.3809509 | 4.32528162 | 159.0354156 |
| 22-May-22 20:00:00 | 0.026132775 | 31.47206116 | 6.880369663 | 991.4331055 | 6.101770878 | 156.6306458 |
| 22-May-22 21:00:00 | 45.73478699 | 31.871521 | 7.130477428 | 900.7323608 | 5.082609653 | 163.8608704 |
| 22-May-22 22:00:00 | 46.3105545 | 31.97646904 | 7.341649532 | 798.0211792 | 5.670060253 | 159.2018738 |
| 22-May-22 23:00:00 | 45.80049515 | 31.95789719 | 7.390758991 | 746.4075708 | 6.03010416 | 154.3138428 |
| 23-May-22 00:00:00 | 45.93221664 | 31.93932533 | 7.417543411 | 764.8619995 | 6.279738903 | 157.2935791 |
| 23-May-22 01:00:00 | 46.21548843 | 31.92075348 | 7.378945827 | 749.0203857 | 6.539905548 | 165.8142242 |
| 23-May-22 02:00:00 | 46.74606323 | 31.90218163 | 7.340348244 | 727.5158081 | 6.676013947 | 155.8227692 |
| 23-May-22 03:00:00 | 47.58271179 | 31.88361168 | 7.301750183 | 739.1986694 | 6.658418655 | 162.1813965 |
| 23-May-22 04:00:00 | 47.78741074 | 31.86503983 | 7.263152599 | 737.536499 | 6.862263203 | 163.2965546 |
| 23-May-22 05:00:00 | 47.94994736 | 31.84646797 | 7.224401474 | 693.6828613 | 7.07875967 | 154.7218628 |
| 23-May-22 06:00:00 | 0.045693234 | 31.4689827 | 7.137098789 | 140.3658295 | 5.502245426 | 151.979126 |
| 23-May-22 07:00:00 | 0.044173025 | 30.47487068 | 6.787877083 | 138.783493 | 4.464611053 | 157.7321777 |
| 23-May-22 08:00:00 | 0.042652816 | 30.48833275 | 6.752774239 | 137.2011566 | | 149.812973 |
| 23-May-22 09:00:00 | 0.041132603 | 31.04379654 | 6.719754696 | 135.6188202 | | 158.1085815 |
| 23-May-22 10:00:00 | 0.039612394 | 33.62420273 | 6.701211452 | 134.0364838 | 4.410163879 | 167.9860382 |
| 23-May-22 11:00:00 | 0.038092188 | 36.167011226 | 6.689291477 | 132.4541473 | 5.33147192 | 162.7118988 |
| 23-May-22 12:00:00 | 0.036571976 | 37.12843323 | 6.677371025 | 130.8718109 | 5.217124462 | 159.652359 |
| 23-May-22 13:00:00 | 0.035051767 | 39.75621414 | 6.66545105 | 130.7818451 | 4.785351753 | 165.4246826 |
| 23-May-22 14:00:00 | 0.033860881 | | 6.653531075 | 130.7171631 | 5.253222942 | 160.4919891 |
| 23-May-22 15:00:00 | 0.033110529 | | 6.641610622 | 130.6524658 | 5.226447582 | 155.7913818 |
| 23-May-22 16:00:00 | 0.032360177 | | 6.629690647 | 130.5877838 | 5.042130306 | 162.150238 |
| 23-May-22 17:00:00 | 0.031609822 | 39.41685104 | 6.6177770195 | 130.5231018 | 5.4652596188 | 159.9251709 |
| 23-May-22 18:00:00 | 0.03085947 | 38.15042877 | 6.621354103 | 130.4584045 | 5.975445747 | 164.48526 |
| 23-May-22 19:00:00 | 0.030109117 | 36.35971832 | 6.629730225 | 130.3937225 | 5.937502384 | 129.3877411 |
| 23-May-22 20:00:00 | 0.029358765 | 34.56901169 | 6.638105869 | 130.3102722 | 5.609887123 | 121.5225449 |
| 23-May-22 21:00:00 | 0.028608412 | 31.92232704 | 7.015558243 | 1030.16394 | 6.234860897 | 124.7105179 |
| 23-May-22 22:00:00 | 51.70230484 | 31.93076897 | 7.538918018 | 1105.490601 | 6.01732111 | 134.1281891 |
| 23-May-22 23:00:00 | 52.087883 | 31.93920898 | 7.888563633 | 1054.549927 | 6.40052557 | 147.2741547 |
| 24-May-22 00:00:00 | 51.44610596 | 31.94765091 | 8.047431946 | 1067.241089 | 6.325747967 | 117.5754395 |
| 24-May-22 01:00:00 | 0.049792759 | 31.94838333 | 8.078940392 | 1169.854858 | 5.780963898 | 95.64461517 |
| 24-May-22 02:00:00 | 51.59046936 | 31.93028259 | 7.901409149 | 1168.281372 | 6.235330582 | 95.92997742 |
| 24-May-22 03:00:00 | 51.71635056 | 31.89938545 | 7.600924015 | 1166.707764 | 6.330914021 | 108.2153931 |
| 24-May-22 04:00:00 | 51.24065781 | 31.8684864 | 7.334237099 | 1165.134277 | 6.440301895 | 125.450386 |
| 24-May-22 05:00:00 | 51.479599 | 31.83758926 | 7.190509796 | 1154.915649 | 6.42493391 | 122.8976669 |
| 24-May-22 06:00:00 | 52.18428802 | 31.88406563 | 7.131971359 | 1143.237305 | 6.618209839 | 21.33684921 |
| 24-May-22 07:00:00 | 52.36114883 | 31.97169876 | 7.090301991 | 1131.55896 | 6.610081613 | 0.610081613 |
| 24-May-22 08:00:00 | 52.81975174 | 32.05932999 | 7.048632622 | 1120.359375 | 6.129584312 | 0.533068478 |
| 24-May-22 09:00:00 | 0.106179714 | 32.69570541 | 7.049465179 | 374.3383789 | 4.283132553 | 0.456055284 |
| 24-May-22 10:00:00 | 0.094853565 | 35.90554428 | 6.878901958 | 139.9571228 | | 0.379042119 |
| 24-May-22 11:00:00 | 0.083527416 | 37.72792435 | 6.725684166 | 138.7584839 | | 0.302028954 |
| 24-May-22 12:00:00 | 0.072201267 | | 6.699069977 | 137.559845 | 4.102228642 | 0.225015774 |
| 24-May-22 13:00:00 | 0.060875122 | 38.24022293 | 6.668074131 | 136.3611908 | 4.630748272 | 0.14800261 |
| 24-May-22 14:00:00 | 0.049548972 | 38.57569122 | 6.640144825 | 135.1625519 | 4.716003895 | 0.079583861 |
| 24-May-22 15:00:00 | 0.038222823 | 37.49424362 | 6.627738476 | 133.963913 | 5.10763979 | 0.080894627 |
| 24-May-22 16:00:00 | 0.026896672 | 37.30242538 | 6.632727146 | 132.765274 | 4.776367664 | 0.082205392 |
| 24-May-22 17:00:00 | 0.018059306 | 37.11061096 | 6.63771534 | 131.5666351 | 4.596030712 | 0.083516158 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|--------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTFLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 24-May-22 18:00:00 | 0.016065905 | 35.60155106 | 6.64270401 | 131.6154022 | 4.911868572 | 0.084826916 |
| 24-May-22 19:00:00 | 0.014072503 | 33.96619415 | 6.64769268 | 131.735611 | 5.008085728 | 0.086137682 |
| 24-May-22 20:00:00 | 0.012079102 | 32.65942383 | 6.651342869 | 131.855835 | 5.582707405 | 0.087448448 |
| 24-May-22 21:00:00 | 0.010085701 | 31.61113167 | 6.637056351 | 131.9760437 | 5.838402748 | 0.088759214 |
| 24-May-22 22:00:00 | 51.31033325 | 32.44645691 | 6.788100719 | 1072.845825 | 6.116134644 | 0.088792652 |
| 24-May-22 23:00:00 | 51.62155914 | 32.46050262 | 6.976748943 | 1057.090942 | 5.797382355 | 0.084787138 |
| 25-May-22 00:00:00 | 50.73738098 | 32.47454834 | 7.090996265 | 1047.169067 | 5.866620541 | 0.080781616 |
| 25-May-22 01:00:00 | 50.86641693 | 32.48859406 | 7.104639053 | 1041.485718 | 5.811049938 | 0.076776102 |
| 25-May-22 02:00:00 | 51.3725853 | 32.50263977 | 7.117719173 | 1035.802246 | 6.114186764 | 0.072770588 |
| 25-May-22 03:00:00 | 51.6172905 | 32.51668549 | 7.122867584 | 1030.118896 | 6.445422649 | 0.068765067 |
| 25-May-22 04:00:00 | 51.7952652 | 32.5307312 | 7.082571507 | 941.5863647 | 6.320081234 | 0.064759552 |
| 25-May-22 05:00:00 | 0.120073512 | 32.44653702 | 7.150933743 | 170.0358429 | 5.495914936 | 0.060754035 |
| 25-May-22 06:00:00 | 0.11263746 | 31.21975517 | 6.904903889 | 442.6075439 | 4.38256216 | 0.056348577 |
| 25-May-22 07:00:00 | 0.105201408 | 30.53788567 | 6.851587772 | 1017.187622 | | 0.051239803 |
| 25-May-22 08:00:00 | 0.097765356 | 32.9540062 | 6.828442574 | 1022.703735 | | 0.046131103 |
| 25-May-22 09:00:00 | 0.090329304 | 35.77668381 | 6.800767422 | 1024.715332 | | 0.041022256 |
| 25-May-22 10:00:00 | 0.082893245 | 39.20877457 | 6.808311939 | 1024.046997 | | 0.035913482 |
| 25-May-22 11:00:00 | 0.075457193 | | 6.816811085 | 1023.378784 | | 0.03080471 |
| 25-May-22 12:00:00 | 0.068021141 | | 6.825309753 | 1022.71051 | | 0.025695937 |
| 25-May-22 13:00:00 | 0.060933527 | | 6.833808899 | 1022.042297 | | 0.020587163 |
| 25-May-22 14:00:00 | 0.054899096 | 37.79000092 | 6.803998947 | 1012.401123 | | 0.034303851 |
| 25-May-22 15:00:00 | 0.048864663 | 32.97322464 | 6.774365425 | 985.2631226 | 4.811815739 | 0.067812711 |
| 25-May-22 16:00:00 | 0.05100619 | 34.97761154 | 6.972956657 | 935.1713257 | 4.656288147 | 122.3894653 |
| 25-May-22 17:00:00 | 0.045800887 | 35.92640305 | 7.018407822 | 935.4229736 | | 119.9373322 |
| 25-May-22 18:00:00 | 0.040595584 | 35.71053696 | 7.020511627 | 935.6745605 | | 122.4461441 |
| 25-May-22 19:00:00 | 0.03539028 | 34.95556641 | 7.012750626 | 935.9262085 | | 128.3097382 |
| 25-May-22 20:00:00 | 0.030184977 | 33.8371582 | 7.004989147 | 936.1777954 | | 132.5737762 |
| 25-May-22 21:00:00 | 0.024979673 | 33.01123047 | 7.699347973 | 881.8588667 | 4.460220814 | 122.7436676 |
| 25-May-22 22:00:00 | 0.01977437 | 32.85006714 | 7.997980595 | 891.7370605 | 4.911392689 | 161.3756256 |
| 25-May-22 23:00:00 | 0.014569067 | 32.71721649 | 7.552474499 | 893.4900513 | 6.678915024 | 164.1703491 |
| 26-May-22 00:00:00 | 44.47091293 | 32.61115265 | 7.465797424 | 900.7564087 | 6.430813789 | 152.1880951 |
| 26-May-22 01:00:00 | 44.34370804 | 32.50509262 | 7.399500847 | 905.8977661 | 6.942378521 | 111.0854492 |
| 26-May-22 02:00:00 | 43.78258133 | 32.39902878 | 7.328068256 | 907.0442505 | 6.658521175 | 114.109375 |
| 26-May-22 03:00:00 | 44.52035522 | 32.29296494 | 7.343887806 | 913.1868286 | 6.258217335 | 113.5454865 |
| 26-May-22 04:00:00 | 45.20859146 | 32.18690109 | 7.341920853 | 913.1123657 | 6.283423901 | 119.0806046 |
| 26-May-22 05:00:00 | 45.73619843 | 32.12439728 | 7.339953899 | 913.0379028 | 6.41054678 | 114.0414734 |
| 26-May-22 06:00:00 | 46.19046402 | 32.09500885 | 7.337986946 | 912.9633789 | 6.305756569 | 97.70347595 |
| 26-May-22 07:00:00 | 47.17449951 | 32.06562424 | 7.343343735 | 912.888916 | 6.485593319 | 126.196106 |
| 26-May-22 08:00:00 | 47.91461563 | 32.03623581 | 7.350627422 | 912.8144531 | 6.493581295 | 132.2926025 |
| 26-May-22 09:00:00 | 48.2229538 | 32.0068512 | 7.397899677 | 912.7399902 | 6.07186985 | 142.1009674 |
| 26-May-22 10:00:00 | 48.35834503 | 32.14390182 | 7.495716095 | 912.6655273 | 5.844072342 | 141.1325378 |
| 26-May-22 11:00:00 | 48.82523727 | 32.42497635 | 7.61135006 | 912.967041 | 5.548919201 | 140.2458496 |
| 26-May-22 12:00:00 | 0.104033321 | 34.35780334 | 7.423950195 | 913.3658447 | 5.554431438 | 111.0830002 |
| 26-May-22 13:00:00 | 0.094154678 | 33.56614304 | 7.284576893 | 913.7646484 | 6.441033363 | 112.3553162 |
| 26-May-22 14:00:00 | 0.084276035 | 33.5316658 | 7.172563076 | 914.1634521 | 6.36879921 | 109.0912704 |
| 26-May-22 15:00:00 | 0.074397393 | 33.50470734 | 7.1258564 | 914.5622559 | 5.795318604 | 108.8136978 |
| 26-May-22 16:00:00 | 0.06451875 | 33.51845169 | 7.0791502 | 914.9610596 | 5.576246738 | 114.9620514 |
| 26-May-22 17:00:00 | 0.054640103 | 34.83278656 | 7.032443523 | 915.3598633 | 4.88772583 | 109.263176 |
| 26-May-22 18:00:00 | 0.04476146 | 34.46265793 | 6.985736847 | 915.758667 | 4.870603085 | 105.8656464 |
| 26-May-22 19:00:00 | 0.034882817 | 32.36052322 | 6.818633556 | 918.1152954 | | 120.1784821 |
| 26-May-22 20:00:00 | 0.032525357 | 29.69122887 | 6.781640053 | 920.8518677 | | 98.82131195 |
| 26-May-22 21:00:00 | 41.71245956 | 32.4243927 | 8.362311363 | 1178.293091 | 5.109931469 | 94.92992401 |
| 26-May-22 22:00:00 | 41.86798859 | 32.42516708 | 8.370440483 | 1191.957031 | 5.447161674 | 132.8656158 |
| 26-May-22 23:00:00 | 41.05460358 | 32.32808685 | 8.305521965 | 1192.419556 | 5.751003265 | 149.2307739 |
| 27-May-22 00:00:00 | 41.08876419 | 32.23100662 | 8.240603447 | 1192.88208 | 5.911902428 | 144.7701111 |
| 27-May-22 01:00:00 | 45.22008514 | 32.13392639 | 8.175683975 | 1188.604614 | 5.992940426 | 111.9070358 |
| 27-May-22 02:00:00 | 45.87518692 | 32.03684616 | 8.104141235 | 1182.529175 | 6.034185886 | 105.1377106 |
| 27-May-22 03:00:00 | 46.59489822 | 31.93976593 | 8.027919769 | 1176.453613 | 6.124737263 | 152.4459076 |
| 27-May-22 04:00:00 | 47.29244614 | 31.837883 | 7.95169878 | 1170.378174 | 6.183534145 | 122.807518 |
| 27-May-22 05:00:00 | 47.36914063 | 31.70755768 | 7.875477314 | 1164.302734 | 6.263072491 | 162.2675934 |
| 27-May-22 06:00:00 | 0.150394738 | 30.40041542 | 7.657760143 | 1159.469482 | 6.740299702 | 135.9944 |
| 27-May-22 07:00:00 | 0.133230776 | 29.84723473 | 7.512202263 | 1159.782715 | 5.899403095 | 141.5914154 |
| 27-May-22 08:00:00 | 0.116066806 | 32.31229401 | 7.402339935 | 1160.095947 | 5.106722355 | 111.8609848 |
| 27-May-22 09:00:00 | 0.098902844 | 35.2986412 | 7.292477608 | 1160.40918 | 4.271121979 | 108.1745911 |
| 27-May-22 10:00:00 | 0.081738874 | 38.14271927 | 7.229918957 | 1160.722534 | | 105.4145584 |
| 27-May-22 11:00:00 | 0.064574912 | | 7.173523903 | 1161.035767 | | 105.9948654 |
| 27-May-22 12:00:00 | 0.04741095 | | 7.117128849 | 1161.370483 | | 116.4531784 |
| 27-May-22 13:00:00 | 0.030473601 | | 7.060733795 | 1162.419678 | | 108.2059021 |
| 27-May-22 14:00:00 | 0.029635767 | | 7.004326344 | 1163.468872 | | 137.4681549 |
| 27-May-22 15:00:00 | 0.028797932 | | 6.910385132 | 1164.518188 | | 91.17429352 |
| 27-May-22 16:00:00 | 0.027960096 | 38.84856415 | 6.890301704 | 1165.567383 | | 117.549675 |
| 27-May-22 17:00:00 | 0.027122261 | 34.8637886 | 6.906432152 | 1166.616699 | | 99.85126495 |
| 27-May-22 18:00:00 | 0.026284425 | 31.55290222 | 6.935157776 | 1167.665894 | | 113.0747452 |
| 27-May-22 19:00:00 | 0.02544659 | 30.1656971 | 6.907089233 | 1168.71521 | | 94.44119263 |
| 27-May-22 20:00:00 | 0.024608754 | 29.10000992 | 6.950911045 | 1169.671143 | | 96.25819397 |
| 27-May-22 21:00:00 | 0.024616087 | 27.95943069 | 6.905410767 | 1169.654053 | | 99.27534485 |
| 27-May-22 22:00:00 | 0.029987954 | 27.44200516 | 6.935788631 | 1169.636963 | | 98.35552979 |
| 27-May-22 23:00:00 | 60.41400146 | 32.33214951 | 7.912306309 | 929.0039063 | 6.111593246 | 101.6984634 |
| 28-May-22 00:00:00 | 44.99816513 | 32.23320389 | 7.999468803 | 922.2151489 | 5.949115276 | 102.769455 |
| 28-May-22 01:00:00 | 0.093032569 | 31.10387802 | 7.587811947 | 923.7669067 | 6.847846031 | 108.791069 |
| 28-May-22 02:00:00 | 56.89477158 | 32.07873535 | 7.786485672 | 910.1015625 | 5.876857758 | 116.0907745 |
| 28-May-22 03:00:00 | 44.12996292 | 32.07341385 | 7.777335167 | 909.2891235 | 6.182505608 | 106.096817 |
| 28-May-22 04:00:00 | 43.22937393 | 32.06809235 | 7.709544182 | 914.8165283 | 6.289024353 | 119.1473694 |
| 28-May-22 05:00:00 | 42.89668655 | 32.06276703 | 7.64175272 | 920.3439331 | 6.189814568 | 128.3564301 |
| 28-May-22 06:00:00 | 42.94610596 | 32.05744553 | 7.573961735 | 921.1738281 | 6.573364735 | 94.56173706 |
| 28-May-22 07:00:00 | 43.50755692 | 32.05212402 | 7.50617075 | 921.1748047 | 6.393763542 | 107.8867111 |
| 28-May-22 08:00:00 | 44.57246399 | 32.04680252 | 7.471735954 | 921.1757813 | 6.441991329 | 113.1205063 |
| 28-May-22 09:00:00 | 45.45028687 | 32.04148102 | 7.452859402 | 921.1767578 | 6.227189064 | 156.1996765 |

start DD/MM/YYYY 5/1/2022 0:00
end DD/MM/YYYY 6/1/2022
interval 1h

May-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OULET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 28-May-22 10:00:00 | 45.81768417 | 32.27834702 | 7.433982372 | 921.1777344 | 6.126299858 | 100.983757 |
| 28-May-22 11:00:00 | 0.056710549 | 33.43065643 | 7.303875923 | 921.1787109 | 5.827671528 | 117.8115387 |
| 28-May-22 12:00:00 | 0.0429276 | 36.90694809 | 7.123049736 | 921.1796875 | 4.960762978 | 92.43698883 |
| 28-May-22 13:00:00 | 0.043135583 | 38.26834869 | 7.024080276 | 921.1806641 | 4.246547222 | 121.1228561 |
| 28-May-22 14:00:00 | 0.043343566 | 39.49449158 | 6.946125507 | 921.817627 | | 119.5472565 |
| 28-May-22 15:00:00 | 0.043551546 | 39.39356232 | 6.917862892 | 922.5081787 | | 106.8212662 |
| 28-May-22 16:00:00 | 0.043759529 | 38.39321136 | 6.889600277 | 923.1987915 | | 162.3295593 |
| 28-May-22 17:00:00 | 0.043967512 | 36.26093292 | 6.789759636 | 923.8894043 | | 98.27188873 |
| 28-May-22 18:00:00 | 0.044175494 | 33.32034683 | 6.810099602 | 925.8016968 | | 91.65964508 |
| 28-May-22 19:00:00 | 0.043580104 | 31.67147446 | 6.830439568 | 928.4341431 | | 94.9243927 |
| 28-May-22 20:00:00 | 0.036646429 | 29.74353981 | 6.850779533 | 931.0665894 | | 96.93157959 |
| 28-May-22 21:00:00 | 0.029712757 | 28.58976555 | 6.871119499 | 933.6989746 | | 89.62566376 |
| 28-May-22 22:00:00 | 0.022779085 | 27.98791695 | 6.891459465 | 936.3314209 | | 96.29534149 |
| 28-May-22 23:00:00 | 44.10610962 | 32.53302002 | 7.272035122 | 899.5837402 | 6.165634155 | 143.5525513 |
| 29-May-22 00:00:00 | 44.41316223 | 32.38508224 | 7.307023525 | 903.2227173 | 5.997393131 | 86.28262329 |
| 29-May-22 01:00:00 | 43.95070267 | 32.23714447 | 7.342011452 | 906.8617554 | 5.999738693 | 115.9293137 |
| 29-May-22 02:00:00 | 43.69799423 | 32.10092926 | 7.360091209 | 910.5007935 | 6.141236782 | 92.00157928 |
| 29-May-22 03:00:00 | 44.33402252 | 31.98507118 | 7.365883827 | 912.3952637 | 6.056236744 | 92.84928131 |
| 29-May-22 04:00:00 | 44.695961 | 31.8692131 | 7.371676922 | 912.1333008 | 6.01589632 | 131.4271393 |
| 29-May-22 05:00:00 | 45.59340668 | 31.75335693 | 7.37746954 | 911.8713989 | 6.07392931 | 126.7387161 |
| 29-May-22 06:00:00 | 0.033141259 | 30.62591934 | 7.163850784 | 911.609436 | 6.09266758 | 111.415535 |
| 29-May-22 07:00:00 | 0.034858953 | 29.73039436 | 7.094226837 | 911.3475342 | 5.555692196 | 100.7547531 |
| 29-May-22 08:00:00 | 0.036576644 | 29.77365494 | 7.039623737 | 911.0856323 | 4.942778111 | 118.6020813 |
| 29-May-22 09:00:00 | 0.038294334 | 30.63957596 | 6.985020638 | 910.8236694 | 4.241402626 | 166.8673859 |
| 29-May-22 10:00:00 | 0.040012028 | 33.16292953 | 6.737354755 | 150.1400909 | | 122.7347336 |
| 29-May-22 11:00:00 | 0.041729718 | 37.72206116 | 6.603253365 | 136.1131744 | | 110.5783234 |
| 29-May-22 12:00:00 | 0.043447409 | | 6.681743145 | 135.864624 | | 112.3164749 |
| 29-May-22 13:00:00 | 0.045058854 | | 6.69611311 | 135.6160736 | | 102.4291 |
| 29-May-22 14:00:00 | 0.041995589 | | 6.616374969 | 135.3675232 | | 131.7266846 |
| 29-May-22 15:00:00 | 0.03893232 | | 6.601383686 | 135.1189728 | | 94.86077881 |
| 29-May-22 16:00:00 | 0.035869054 | | 6.566545486 | 134.8704224 | | 95.04161835 |
| 29-May-22 17:00:00 | 0.032805786 | | 6.588198185 | 134.6218719 | | 112.5251999 |
| 29-May-22 18:00:00 | 0.029742518 | 39.31636047 | 6.589406013 | 134.3733215 | | 103.9084854 |
| 29-May-22 19:00:00 | 0.026679249 | 37.21398926 | 6.600397587 | 134.7366333 | | 117.6542587 |
| 29-May-22 20:00:00 | 0.023615982 | 35.50148773 | 6.624438286 | 135.9814911 | 4.570272446 | 105.5632858 |
| 29-May-22 21:00:00 | 0.021083867 | 32.46185684 | 6.901742458 | 890.2702637 | 5.635638714 | 93.97689056 |
| 29-May-22 22:00:00 | 0.021594595 | 33.15615082 | 7.254505157 | 900.515564 | 5.464290142 | 88.61927795 |
| 29-May-22 23:00:00 | 0.022105323 | 32.98580933 | 7.291519165 | 899.3691406 | 5.565617085 | 143.4601135 |
| 30-May-22 00:00:00 | 0.022616051 | 32.8008461 | 7.272168636 | 898.2227173 | 5.815825462 | 132.5055847 |
| 30-May-22 01:00:00 | 0.023126779 | 32.61588287 | 7.252817631 | 897.0762939 | 5.768332481 | 154.4220428 |
| 30-May-22 02:00:00 | 0.023637507 | 32.43091965 | 7.233467102 | 895.9299316 | 5.672205925 | 136.259903 |
| 30-May-22 03:00:00 | 0.024148235 | 32.22929382 | 7.219387054 | 894.7835083 | 5.82508564 | 132.2970734 |
| 30-May-22 04:00:00 | 0.024658963 | 31.46322441 | 6.934437752 | 201.0862732 | | 126.4332504 |
| 30-May-22 05:00:00 | 0.025344353 | 30.31713486 | 6.736549377 | 159.0786743 | | 87.11466217 |
| 30-May-22 06:00:00 | 0.026487062 | 29.20378304 | 6.680030823 | 148.2411957 | | 88.25049591 |
| 30-May-22 07:00:00 | 0.02762977 | 29.07408333 | 6.632231236 | 144.6424713 | | 90.65026855 |
| 30-May-22 08:00:00 | 0.028772479 | 30.81181717 | 6.67868948 | 141.0437622 | | 91.24919891 |
| 30-May-22 09:00:00 | 0.029915186 | 33.58228302 | 6.641625881 | 137.4450378 | | 103.3050995 |
| 30-May-22 10:00:00 | 0.031057894 | 36.77022552 | 6.604561806 | 136.2467651 | | 91.83784485 |
| 30-May-22 11:00:00 | 0.032200605 | 39.92861557 | 6.569059849 | 136.0705109 | | 92.66891479 |
| 30-May-22 12:00:00 | 0.033434311 | | 6.567135811 | 135.8942566 | | 100.3126068 |
| 30-May-22 13:00:00 | 0.033547115 | | 6.56521225 | 135.7179871 | | 90.62950134 |
| 30-May-22 14:00:00 | 0.032350637 | | 6.563288689 | 135.5417328 | | 88.91596222 |
| 30-May-22 15:00:00 | 0.031154163 | | 6.561364651 | 135.3654785 | | 116.6212997 |
| 30-May-22 16:00:00 | 0.029957687 | | 6.55944109 | 135.1892242 | | 107.9751663 |
| 30-May-22 17:00:00 | 0.028761214 | 39.59869766 | 6.557517529 | 135.0129547 | | 90.69863129 |
| 30-May-22 18:00:00 | 0.027564738 | 37.87297821 | 6.568802357 | 135.1543274 | | 88.19815063 |
| 30-May-22 19:00:00 | 0.026368262 | 36.09870911 | 6.588249207 | 135.3630676 | | 100.5446548 |
| 30-May-22 20:00:00 | 0.025124247 | 32.51242447 | 6.619627953 | 834.4083252 | 5.377698898 | 86.91366577 |
| 30-May-22 21:00:00 | 0.03247416 | 32.81824875 | 6.970983982 | 880.2706299 | 5.500377178 | 170.8744202 |
| 30-May-22 22:00:00 | 44.49054337 | 32.84283066 | 7.046125412 | 882.322876 | 5.504244804 | 102.9608917 |
| 30-May-22 23:00:00 | 45.05418777 | 32.78834534 | 7.088384628 | 884.3751221 | 5.536170959 | 101.1868439 |
| 31-May-22 00:00:00 | 44.46170044 | 32.7338562 | 7.110945702 | 886.4273682 | 5.528579712 | 114.0647812 |
| 31-May-22 01:00:00 | 44.69194412 | 32.67937088 | 7.116078854 | 888.4796143 | 5.485405922 | 110.6617889 |
| 31-May-22 02:00:00 | 45.64743423 | 32.62488556 | 7.121212006 | 890.5318604 | 5.649260998 | 117.5694427 |
| 31-May-22 03:00:00 | 46.51341629 | 32.57039642 | 7.126345158 | 892.5841064 | 5.542430401 | 133.9488525 |
| 31-May-22 04:00:00 | 47.79182816 | 32.5159111 | 7.13147831 | 895.2127075 | 5.646111012 | 122.8801651 |
| 31-May-22 05:00:00 | 48.71943283 | 32.44159698 | 7.136611462 | 898.1850586 | 5.612539291 | 123.2681198 |
| 31-May-22 06:00:00 | 49.32786942 | 32.36063004 | 7.141744614 | 901.1574097 | 5.665098667 | 127.4040146 |
| 31-May-22 07:00:00 | 50.48262405 | 32.16843033 | 7.342563152 | 1074.55896 | 4.938560009 | 131.3022003 |
| 31-May-22 08:00:00 | 0.193520799 | 32.09768295 | 7.486260891 | 1103.176514 | 4.147003174 | 88.42762756 |
| 31-May-22 09:00:00 | 0.175937161 | 33.8552742 | 6.855602264 | 154.3229828 | | 138.4663239 |
| 31-May-22 10:00:00 | 0.158353522 | 37.0249176 | 6.618047237 | 148.9825592 | | 140.3027039 |
| 31-May-22 11:00:00 | 0.140769884 | 37.73424149 | 6.639145374 | 143.6421356 | | 165.1082916 |
| 31-May-22 12:00:00 | 0.123186246 | | 6.592778683 | 138.9674835 | | 110.505188 |
| 31-May-22 13:00:00 | 0.105602607 | | 6.557235241 | 138.9535065 | | 106.5995102 |
| 31-May-22 14:00:00 | 0.088018969 | | 6.549066067 | 138.9395142 | | 84.02815247 |
| 31-May-22 15:00:00 | 0.07043533 | | 6.540896893 | 138.9255371 | | 104.630394 |
| 31-May-22 16:00:00 | 0.056012508 | | 6.532727718 | 138.9115448 | | 109.6073914 |
| 31-May-22 17:00:00 | 0.048238661 | 39.28157043 | 6.529242516 | 138.8975677 | | 120.8826065 |
| 31-May-22 18:00:00 | 0.040464815 | 37.60110474 | 6.534247398 | 138.8835754 | | 105.9571609 |
| 31-May-22 19:00:00 | 0.032690968 | 35.51118469 | 6.539252281 | 138.8695984 | | 108.101059 |
| 31-May-22 20:00:00 | 0.02491712 | 32.66653061 | 6.986656666 | 1065.943604 | 5.408229351 | 110.0768356 |
| 31-May-22 21:00:00 | 45.08314133 | 32.82913971 | 7.024621964 | 1100.150757 | 5.403587818 | 162.3860321 |
| 31-May-22 22:00:00 | 45.35988617 | 32.80060959 | 7.062586784 | 1099.045898 | 5.487994194 | 155.7434235 |
| 31-May-22 23:00:00 | 45.04499817 | 32.77207947 | 7.083928108 | 1097.94104 | 5.533573151 | 167.1975861 |
| | | | | | | |

June-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 01-Jun-22 00:00:00 | 50.73 | 32.74 | 7.09 | 1,096.84 | 5.64 | 106.58 |
| 01-Jun-22 01:00:00 | 51.26 | 32.72 | 7.10 | 1,095.73 | 5.64 | 132.41 |
| 01-Jun-22 02:00:00 | 51.66 | 32.69 | 7.11 | 1,094.63 | 5.60 | 136.39 |
| 01-Jun-22 03:00:00 | 51.87 | 32.66 | 7.12 | 1,090.86 | 5.55 | 121.76 |
| 01-Jun-22 04:00:00 | 52.01 | 32.63 | 7.13 | 1,084.15 | 5.58 | 93.16 |
| 01-Jun-22 05:00:00 | 52.15 | 32.64 | 7.13 | 1,077.43 | 5.51 | 99.92 |
| 01-Jun-22 06:00:00 | 52.30 | 32.69 | 7.12 | 1,070.72 | 5.54 | 111.03 |
| 01-Jun-22 07:00:00 | 52.34 | 32.74 | 7.11 | 1,064.00 | 6.83 | 111.12 |
| 01-Jun-22 08:00:00 | 0.08 | 33.03 | 7.10 | 1,057.29 | 7.36 | 105.89 |
| 01-Jun-22 09:00:00 | 0.08 | 35.16 | 6.84 | 440.32 | | 116.76 |
| 01-Jun-22 10:00:00 | 0.07 | 38.12 | 6.76 | 162.81 | | 126.10 |
| 01-Jun-22 11:00:00 | 0.07 | | 6.78 | 146.12 | | 0.26 |
| 01-Jun-22 12:00:00 | 0.07 | | 6.71 | 145.54 | | 0.24 |
| 01-Jun-22 13:00:00 | 0.07 | | 6.65 | 144.95 | | 0.22 |
| 01-Jun-22 14:00:00 | 0.06 | 37.44 | 6.62 | 144.37 | | 0.20 |
| 01-Jun-22 15:00:00 | 0.06 | 38.73 | 6.60 | 143.78 | | 0.18 |
| 01-Jun-22 16:00:00 | 0.06 | 38.66 | 6.59 | 143.20 | | 0.15 |
| 01-Jun-22 17:00:00 | 0.06 | 37.23 | 6.58 | 142.61 | | 0.13 |
| 01-Jun-22 18:00:00 | 0.05 | 35.81 | 6.58 | 142.03 | | 0.11 |
| 01-Jun-22 19:00:00 | 0.05 | 34.38 | 6.57 | 141.60 | | 0.11 |
| 01-Jun-22 20:00:00 | 0.05 | 33.01 | 6.57 | 141.25 | | 0.11 |
| 01-Jun-22 21:00:00 | 0.05 | 32.09 | 6.57 | 140.91 | | 0.11 |
| 01-Jun-22 22:00:00 | 44.63 | 33.02 | 7.04 | 1,007.01 | 6.57 | 0.12 |
| 01-Jun-22 23:00:00 | 45.58 | 32.95 | 7.22 | 1,003.36 | 6.69 | 0.12 |
| 02-Jun-22 00:00:00 | 45.87 | 32.88 | 7.28 | 999.70 | 6.53 | 0.12 |
| 02-Jun-22 01:00:00 | 46.05 | 32.80 | 7.27 | 996.05 | 6.52 | 0.12 |
| 02-Jun-22 02:00:00 | 46.64 | 32.73 | 7.27 | 992.39 | 6.41 | 0.13 |
| 02-Jun-22 03:00:00 | 47.74 | 32.66 | 7.25 | 988.74 | 6.34 | 0.12 |
| 02-Jun-22 04:00:00 | 47.90 | 32.58 | 7.22 | 985.08 | 6.35 | 0.11 |
| 02-Jun-22 05:00:00 | 48.09 | 32.51 | 7.20 | 981.42 | 6.46 | 0.11 |
| 02-Jun-22 06:00:00 | 0.09 | 31.80 | 7.14 | 978.61 | | 0.10 |
| 02-Jun-22 07:00:00 | 0.09 | 31.08 | 7.07 | 978.69 | | 0.09 |
| 02-Jun-22 08:00:00 | 0.08 | 32.43 | 7.00 | 978.77 | | 0.09 |
| 02-Jun-22 09:00:00 | 0.08 | 35.25 | 6.93 | 978.85 | | 0.08 |
| 02-Jun-22 10:00:00 | 0.08 | 37.62 | 6.91 | 978.93 | | 0.07 |
| 02-Jun-22 11:00:00 | 0.08 | | 6.90 | 979.01 | | 0.07 |
| 02-Jun-22 12:00:00 | 0.07 | | 6.88 | 979.08 | | 0.08 |
| 02-Jun-22 13:00:00 | 0.07 | | 6.87 | 979.16 | | 0.08 |
| 02-Jun-22 14:00:00 | 0.07 | | 6.85 | 979.29 | | 0.08 |
| 02-Jun-22 15:00:00 | 0.06 | | 6.86 | 979.58 | | 0.09 |
| 02-Jun-22 16:00:00 | 0.06 | 39.06 | 6.88 | 979.88 | | 0.09 |
| 02-Jun-22 17:00:00 | 0.05 | 35.86 | 6.90 | 980.17 | | 0.09 |
| 02-Jun-22 18:00:00 | 0.05 | 34.29 | 6.92 | 980.46 | | 0.10 |
| 02-Jun-22 19:00:00 | 0.04 | 32.36 | 6.95 | 980.75 | | 0.09 |
| 02-Jun-22 20:00:00 | 0.04 | 31.22 | 6.97 | 981.04 | | 0.09 |
| 02-Jun-22 21:00:00 | 0.03 | 30.43 | 7.00 | 981.33 | | 0.09 |
| 02-Jun-22 22:00:00 | 0.04 | 29.92 | 7.02 | 979.56 | | 0.09 |
| 02-Jun-22 23:00:00 | 44.04 | 33.38 | 7.67 | 949.16 | 6.21 | 0.09 |
| 03-Jun-22 00:00:00 | 45.03 | 33.26 | 7.74 | 950.28 | 6.23 | 0.08 |
| 03-Jun-22 01:00:00 | 44.42 | 33.14 | 7.73 | 951.40 | 6.42 | 0.08 |
| 03-Jun-22 02:00:00 | 44.37 | 33.01 | 7.68 | 952.51 | 6.45 | 0.08 |
| 03-Jun-22 03:00:00 | 44.85 | 32.89 | 7.64 | 953.63 | 6.58 | 0.08 |
| 03-Jun-22 04:00:00 | 46.45 | 32.77 | 7.59 | 954.74 | 6.58 | 0.08 |
| 03-Jun-22 05:00:00 | 0.09 | 32.18 | 7.39 | 955.86 | 5.46 | 0.08 |
| 03-Jun-22 06:00:00 | 0.09 | 30.97 | 7.26 | 956.98 | 4.54 | 0.08 |
| 03-Jun-22 07:00:00 | 0.08 | 30.57 | 7.20 | 956.44 | | 0.08 |
| 03-Jun-22 08:00:00 | 0.07 | 32.52 | 7.16 | 1,003.20 | | 0.08 |
| 03-Jun-22 09:00:00 | 0.07 | 35.46 | 7.19 | 1,090.25 | | 0.08 |
| 03-Jun-22 10:00:00 | 0.06 | 36.88 | 7.11 | 1,086.94 | | 0.08 |
| 03-Jun-22 11:00:00 | 0.06 | 39.40 | 7.06 | 1,083.63 | | 0.09 |
| 03-Jun-22 12:00:00 | 0.05 | | 7.01 | 1,080.31 | | 0.09 |
| 03-Jun-22 13:00:00 | 0.05 | | 7.00 | 1,077.00 | | 104.18 |
| 03-Jun-22 14:00:00 | 0.04 | 29.58 | 7.08 | 1,084.56 | | 121.45 |
| 03-Jun-22 15:00:00 | 0.04 | 28.71 | 7.00 | 1,087.15 | | 115.52 |
| 03-Jun-22 16:00:00 | 0.04 | 30.11 | 6.94 | 1,089.75 | | 115.26 |
| 03-Jun-22 17:00:00 | 0.04 | 33.03 | 6.91 | 1,092.35 | | 109.50 |
| 03-Jun-22 18:00:00 | 0.04 | 32.35 | 6.89 | 1,094.94 | | 114.12 |
| 03-Jun-22 19:00:00 | 0.04 | 31.06 | 6.88 | 1,097.54 | | 92.04 |
| 03-Jun-22 20:00:00 | 0.04 | 33.03 | 7.42 | 1,115.95 | 6.56 | 105.26 |
| 03-Jun-22 21:00:00 | 0.03 | 33.22 | 7.76 | 1,186.17 | 6.29 | 106.97 |
| 03-Jun-22 22:00:00 | 43.95 | 33.18 | 7.80 | 1,191.74 | 6.55 | 108.94 |
| 03-Jun-22 23:00:00 | 44.12 | 33.13 | 7.77 | 1,190.97 | 6.57 | 138.65 |
| 04-Jun-22 00:00:00 | 44.12 | 33.09 | 7.74 | 1,190.21 | 6.65 | 108.47 |
| 04-Jun-22 01:00:00 | 44.34 | 33.05 | 7.71 | 1,189.44 | 6.54 | 105.64 |
| 04-Jun-22 02:00:00 | 44.80 | 32.97 | 7.68 | 1,188.68 | 6.89 | 120.78 |
| 04-Jun-22 03:00:00 | 45.23 | 32.86 | 7.65 | 1,183.70 | 6.78 | 131.95 |
| 04-Jun-22 04:00:00 | 46.21 | 32.76 | 7.62 | 1,173.95 | 6.81 | 120.22 |
| 04-Jun-22 05:00:00 | 46.14 | 32.65 | 7.59 | 1,164.19 | 6.84 | 114.73 |
| 04-Jun-22 06:00:00 | 46.85 | 32.55 | 7.56 | 1,154.43 | 6.80 | 135.60 |
| 04-Jun-22 07:00:00 | 0.15 | 32.34 | 7.42 | 1,148.55 | 6.65 | 131.31 |
| 04-Jun-22 08:00:00 | 0.14 | 31.87 | 7.33 | 1,150.66 | 5.63 | 119.45 |
| 04-Jun-22 09:00:00 | 0.13 | 32.65 | 7.24 | 1,152.78 | 4.35 | 114.13 |
| 04-Jun-22 10:00:00 | 0.11 | 34.46 | 7.18 | 1,154.89 | | 122.17 |
| 04-Jun-22 11:00:00 | 0.10 | 36.53 | 7.13 | 1,157.01 | | 110.77 |
| 04-Jun-22 12:00:00 | 0.09 | 38.92 | 7.07 | 1,159.13 | | 113.17 |
| 04-Jun-22 13:00:00 | 0.08 | 37.96 | 7.04 | 1,161.24 | | 100.46 |
| 04-Jun-22 14:00:00 | 0.06 | | 6.98 | 1,163.36 | | 115.71 |
| 04-Jun-22 15:00:00 | 0.05 | 39.09 | 6.98 | 1,165.13 | | 115.78 |
| 04-Jun-22 16:00:00 | 0.05 | 31.81 | 6.99 | 1,166.45 | | 111.65 |

June-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 04-Jun-22 17:00:00 | 0.04 | 28.40 | 7.01 | 1,167.77 | | 106.33 |
| 04-Jun-22 18:00:00 | 0.04 | 27.70 | 7.02 | 1,169.08 | | 118.39 |
| 04-Jun-22 19:00:00 | 0.03 | 26.62 | 7.03 | 1,170.40 | | 107.66 |
| 04-Jun-22 20:00:00 | 0.03 | 25.85 | 7.05 | 1,171.72 | | 108.52 |
| 04-Jun-22 21:00:00 | 0.03 | 32.56 | 7.65 | 1,119.06 | 7.02 | 136.97 |
| 04-Jun-22 22:00:00 | 50.09 | 32.48 | 7.68 | 1,116.25 | 7.02 | 113.25 |
| 04-Jun-22 23:00:00 | 49.38 | 32.41 | 7.63 | 1,111.36 | 7.04 | 127.13 |
| 05-Jun-22 00:00:00 | 48.96 | 32.33 | 7.57 | 1,105.51 | 7.13 | 114.19 |
| 05-Jun-22 01:00:00 | 49.49 | 32.25 | 7.52 | 1,099.45 | 7.17 | 107.80 |
| 05-Jun-22 02:00:00 | 49.43 | 32.17 | 7.47 | 1,092.95 | 7.06 | 118.69 |
| 05-Jun-22 03:00:00 | 49.91 | 32.15 | 7.41 | 1,086.46 | 7.03 | 124.15 |
| 05-Jun-22 04:00:00 | 50.06 | 32.14 | 7.37 | 1,079.96 | 7.12 | 122.64 |
| 05-Jun-22 05:00:00 | 50.46 | 32.12 | 7.35 | 1,073.46 | 7.15 | 124.90 |
| 05-Jun-22 06:00:00 | 50.70 | 32.10 | 7.32 | 1,066.97 | 7.34 | 131.33 |
| 05-Jun-22 07:00:00 | 51.02 | 32.09 | 7.26 | 1,060.47 | 7.24 | 115.41 |
| 05-Jun-22 08:00:00 | 51.15 | 32.09 | 7.24 | 1,054.22 | 7.04 | 131.55 |
| 05-Jun-22 09:00:00 | 51.36 | 32.23 | 7.25 | 1,054.76 | 6.37 | 126.87 |
| 05-Jun-22 10:00:00 | 0.15 | 36.19 | 7.12 | 1,055.31 | | 107.90 |
| 05-Jun-22 11:00:00 | 0.13 | 38.83 | 7.06 | 1,055.85 | | 118.07 |
| 05-Jun-22 12:00:00 | 0.12 | | 7.00 | 1,056.40 | | 132.52 |
| 05-Jun-22 13:00:00 | 0.11 | | 6.97 | 1,056.94 | | 107.86 |
| 05-Jun-22 14:00:00 | 0.09 | | 6.96 | 1,057.49 | | 116.79 |
| 05-Jun-22 15:00:00 | 0.08 | | 6.95 | 1,058.03 | | 112.32 |
| 05-Jun-22 16:00:00 | 0.07 | | 6.94 | 1,058.43 | | 110.45 |
| 05-Jun-22 17:00:00 | 0.05 | | 6.93 | 1,058.22 | | 113.63 |
| 05-Jun-22 18:00:00 | 0.05 | 38.06 | 6.93 | 1,058.02 | | 96.62 |
| 05-Jun-22 19:00:00 | 0.04 | 34.04 | 6.93 | 1,057.81 | | 115.37 |
| 05-Jun-22 20:00:00 | 0.04 | 32.40 | 7.15 | 966.50 | 5.54 | 114.49 |
| 05-Jun-22 21:00:00 | 0.03 | 32.90 | 8.04 | 901.80 | 5.25 | 108.00 |
| 05-Jun-22 22:00:00 | 0.01 | 32.82 | 7.53 | 889.06 | 4.95 | 112.85 |
| 05-Jun-22 23:00:00 | 49.64 | 32.74 | 7.33 | 898.46 | 5.32 | 106.92 |
| 06-Jun-22 00:00:00 | 49.47 | 32.67 | 7.26 | 904.65 | 5.63 | 117.58 |
| 06-Jun-22 01:00:00 | 48.57 | 32.59 | 7.25 | 904.91 | 5.87 | 121.32 |
| 06-Jun-22 02:00:00 | 48.57 | 32.51 | 7.23 | 905.17 | 5.91 | 119.82 |
| 06-Jun-22 03:00:00 | 49.15 | 32.43 | 7.22 | 905.44 | 5.96 | 129.08 |
| 06-Jun-22 04:00:00 | 49.53 | 32.35 | 7.21 | 905.70 | 5.93 | 137.44 |
| 06-Jun-22 05:00:00 | 50.18 | 32.26 | 7.20 | 905.97 | 6.06 | 102.90 |
| 06-Jun-22 06:00:00 | 51.11 | 32.07 | 7.18 | 906.23 | 6.23 | 115.89 |
| 06-Jun-22 07:00:00 | 0.13 | 31.24 | 7.12 | 906.50 | 7.30 | 113.94 |
| 06-Jun-22 08:00:00 | 0.12 | 31.50 | 7.02 | 907.64 | 6.31 | 111.89 |
| 06-Jun-22 09:00:00 | 0.12 | 33.96 | 6.93 | 909.72 | 5.89 | 125.88 |
| 06-Jun-22 10:00:00 | 0.11 | 37.50 | 6.87 | 911.81 | 5.31 | 124.85 |
| 06-Jun-22 11:00:00 | 0.10 | | 6.81 | 913.89 | 4.15 | 147.55 |
| 06-Jun-22 12:00:00 | 0.10 | | 6.68 | 915.97 | | 169.64 |
| 06-Jun-22 13:00:00 | 0.09 | | 6.68 | 918.05 | | 165.28 |
| 06-Jun-22 14:00:00 | 0.09 | | 6.68 | 921.48 | | 163.35 |
| 06-Jun-22 15:00:00 | 0.08 | | 6.69 | 925.71 | | 169.02 |
| 06-Jun-22 16:00:00 | 0.07 | | 6.69 | 929.93 | | 125.56 |
| 06-Jun-22 17:00:00 | 0.06 | 34.25 | 6.67 | 148.16 | | 107.42 |
| 06-Jun-22 18:00:00 | 0.06 | 34.54 | 6.65 | 147.63 | | 104.87 |
| 06-Jun-22 19:00:00 | 0.05 | 33.98 | 6.65 | 147.09 | | 101.50 |
| 06-Jun-22 20:00:00 | 0.04 | 32.49 | 6.59 | 146.56 | | 101.30 |
| 06-Jun-22 21:00:00 | 0.03 | 31.01 | 6.56 | 146.03 | | 112.58 |
| 06-Jun-22 22:00:00 | 0.02 | 29.73 | 6.57 | 145.49 | | 117.27 |
| 06-Jun-22 23:00:00 | 0.02 | 28.90 | 6.57 | 144.96 | | 120.29 |
| 07-Jun-22 00:00:00 | 43.46 | 32.58 | 8.07 | 1,146.63 | 4.62 | 113.31 |
| 07-Jun-22 01:00:00 | 44.13 | 32.47 | 8.08 | 1,146.68 | 4.95 | 123.99 |
| 07-Jun-22 02:00:00 | 43.64 | 32.30 | 8.01 | 1,146.73 | 5.20 | 113.41 |
| 07-Jun-22 03:00:00 | 43.22 | 32.12 | 7.94 | 1,146.78 | 5.38 | 112.66 |
| 07-Jun-22 04:00:00 | 43.39 | 31.95 | 7.86 | 1,135.23 | 5.59 | 137.01 |
| 07-Jun-22 05:00:00 | 43.98 | 31.78 | 7.78 | 1,121.23 | 5.71 | 134.39 |
| 07-Jun-22 06:00:00 | 10.61 | 31.60 | 7.70 | 1,107.22 | 5.83 | 128.13 |
| 07-Jun-22 07:00:00 | 0.13 | 30.78 | 6.70 | 165.57 | | 105.85 |
| 07-Jun-22 08:00:00 | 0.12 | 31.55 | 6.66 | 151.32 | | 129.26 |
| 07-Jun-22 09:00:00 | 0.11 | 33.88 | 6.69 | 147.10 | | 116.22 |
| 07-Jun-22 10:00:00 | 0.09 | 36.19 | 6.65 | 147.20 | | 119.07 |
| 07-Jun-22 11:00:00 | 0.08 | 38.57 | 6.61 | 147.30 | | 106.49 |
| 07-Jun-22 12:00:00 | 0.07 | | 6.59 | 147.39 | | 116.19 |
| 07-Jun-22 13:00:00 | 0.06 | | 6.58 | 147.49 | | 110.64 |
| 07-Jun-22 14:00:00 | 0.04 | | 6.58 | 147.59 | | 122.69 |
| 07-Jun-22 15:00:00 | 0.04 | | 6.55 | 147.68 | | 119.13 |
| 07-Jun-22 16:00:00 | 0.04 | | 6.54 | 147.78 | | 120.56 |
| 07-Jun-22 17:00:00 | 0.03 | 38.18 | 6.57 | 148.90 | | 117.83 |
| 07-Jun-22 18:00:00 | 0.03 | 30.03 | 6.59 | 150.62 | | 113.21 |
| 07-Jun-22 19:00:00 | 0.03 | 27.91 | 6.61 | 152.35 | | 104.88 |
| 07-Jun-22 20:00:00 | 0.02 | 27.19 | 6.61 | 154.07 | | 111.51 |
| 07-Jun-22 21:00:00 | 0.02 | 32.19 | 7.80 | 1,041.40 | 5.11 | 109.03 |
| 07-Jun-22 22:00:00 | 43.61 | 32.27 | 8.03 | 1,028.62 | 5.26 | 163.43 |
| 07-Jun-22 23:00:00 | 43.81 | 32.18 | 7.99 | 1,026.00 | 5.53 | 119.30 |
| 08-Jun-22 00:00:00 | 43.08 | 32.09 | 7.93 | 1,023.39 | 5.87 | 124.46 |
| 08-Jun-22 01:00:00 | 43.73 | 32.00 | 7.88 | 1,020.77 | 5.79 | 124.16 |
| 08-Jun-22 02:00:00 | 44.52 | 31.91 | 7.82 | 1,018.15 | 5.74 | 121.21 |
| 08-Jun-22 03:00:00 | 44.98 | 31.82 | 7.74 | 1,015.53 | 5.76 | 131.81 |
| 08-Jun-22 04:00:00 | 45.28 | 31.72 | 7.67 | 1,012.91 | 5.94 | 111.77 |
| 08-Jun-22 05:00:00 | 45.44 | 31.63 | 7.59 | 1,010.29 | 5.94 | 125.33 |
| 08-Jun-22 06:00:00 | 0.07 | 31.31 | 7.53 | 993.92 | 8.68 | 119.76 |
| 08-Jun-22 07:00:00 | 0.064558528 | 30.55311775 | 6.713550091 | 152.8994446 | | 125.8031921 |
| 08-Jun-22 08:00:00 | 0.062193204 | 32.15190125 | 6.666631699 | 152.030014 | | 133.4877167 |
| 08-Jun-22 09:00:00 | 0.059827883 | 34.76868057 | 6.683866501 | 151.1605988 | | 108.5209503 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 08-Jun-22 10:00:00 | 0.057462558 | 37.6067276 | 6.688941479 | 150.2911682 | | 123.12397 |
| 08-Jun-22 11:00:00 | 0.055097237 | | 6.675405979 | 154.3542786 | | 114.5964737 |
| 08-Jun-22 12:00:00 | 0.052731913 | | 6.656739235 | 158.1996918 | | 112.0549622 |
| 08-Jun-22 13:00:00 | 0.050366592 | | 6.575413227 | 154.5168304 | | 104.8922653 |
| 08-Jun-22 14:00:00 | 0.048072588 | | 6.559812546 | 150.8339691 | | 117.3974838 |
| 08-Jun-22 15:00:00 | 0.046056591 | | 6.544211864 | 149.4958191 | | 117.693924 |
| 08-Jun-22 16:00:00 | 0.044040594 | | 6.551706314 | 149.4202271 | | 113.7983856 |
| 08-Jun-22 17:00:00 | 0.042024598 | | 6.562668324 | 149.3446198 | | 108.3541107 |
| 08-Jun-22 18:00:00 | 0.040008601 | 38.6832428 | 6.573630333 | 149.2690125 | | 124.4772339 |
| 08-Jun-22 19:00:00 | 0.037992608 | 35.60083389 | 6.584592342 | 149.1934052 | | 113.7451477 |
| 08-Jun-22 20:00:00 | 0.035976611 | 31.91804504 | 6.997570992 | 870.5403442 | 4.223931313 | 109.816864 |
| 08-Jun-22 21:00:00 | 49.21564102 | 32.40188599 | 7.500071526 | 1118.335693 | 6.222102642 | 113.578743 |
| 08-Jun-22 22:00:00 | 48.82115555 | 32.3343811 | 7.546255112 | 1112.636353 | 6.243120193 | 117.8996964 |
| 08-Jun-22 23:00:00 | 48.13985062 | 32.26687622 | 7.480633259 | 1107.825562 | 6.186278343 | 113.8259506 |
| 09-Jun-22 00:00:00 | 48.6171608 | 32.19936752 | 7.443846226 | 1103.357666 | 6.15721941 | 151.3704681 |
| 09-Jun-22 01:00:00 | 48.85328293 | 32.13186264 | 7.372336388 | 1098.726318 | 6.146142483 | 138.8100433 |
| 09-Jun-22 02:00:00 | 49.31237411 | 32.06435394 | 7.441895008 | 1094.044067 | 6.067415237 | 117.3945084 |
| 09-Jun-22 03:00:00 | 49.94293976 | 31.99684906 | 7.433544636 | 1089.361816 | 6.053326607 | 124.4860458 |
| 09-Jun-22 04:00:00 | 49.73903656 | 31.92934227 | 7.407884598 | 1084.679565 | 5.987231255 | 122.5089722 |
| 09-Jun-22 05:00:00 | 50.18338776 | 31.67998123 | 7.355368614 | 1079.997314 | 5.961343765 | 114.4128571 |
| 09-Jun-22 06:00:00 | 50.98642731 | 31.64666748 | 7.335911274 | 1076.105957 | 6.064551353 | 116.0071945 |
| 09-Jun-22 07:00:00 | 51.38383865 | 31.66093445 | 7.315550327 | 1083.803589 | 5.957660198 | 138.9624176 |
| 09-Jun-22 08:00:00 | 0.136063889 | 32.62919617 | 6.882497787 | 1091.501221 | | 106.0999908 |
| 09-Jun-22 09:00:00 | 0.121129885 | 34.39142609 | 6.840022564 | 1088.833618 | | 106.5254517 |
| 09-Jun-22 10:00:00 | 0.106195882 | 36.39044952 | 6.805967808 | 1084.833862 | | 98.45761108 |
| 09-Jun-22 11:00:00 | 0.091261871 | 37.88476944 | 6.771913052 | 1080.834229 | | 147.7756805 |
| 09-Jun-22 12:00:00 | 0.07632786 | | 6.822603703 | 1076.834595 | | 164.4331055 |
| 09-Jun-22 13:00:00 | 0.061393857 | | 6.83390522 | 1067.288452 | | 128.4280548 |
| 09-Jun-22 14:00:00 | 0.04645985 | | 6.836433887 | 1040.733276 | | 125.7936478 |
| 09-Jun-22 15:00:00 | 0.031525839 | | 6.836816311 | 999.6036987 | | 114.4756012 |
| 09-Jun-22 16:00:00 | 0.031546395 | | 6.837198257 | 973.4802856 | | 117.3119278 |
| 09-Jun-22 17:00:00 | 0.034292527 | | 6.837580681 | 885.6508789 | | 109.4376831 |
| 09-Jun-22 18:00:00 | 0.037038658 | | 6.837962627 | 920.8184204 | | 0.311347216 |
| 09-Jun-22 19:00:00 | 0.039784789 | 38.11637115 | 6.848965645 | 922.6794434 | | 0.287706763 |
| 09-Jun-22 20:00:00 | 0.04253092 | 32.55110931 | 8.135814667 | 903.4451904 | 5.443789482 | 0.264066339 |
| 09-Jun-22 21:00:00 | 41.96695328 | 32.74649429 | 7.310894489 | 884.0705566 | 5.599013329 | 0.240425885 |
| 09-Jun-22 22:00:00 | 47.76624298 | 32.66618729 | 6.98446846 | 884.2592773 | 5.620138645 | 0.216785446 |
| 09-Jun-22 23:00:00 | 47.14104843 | 32.58588028 | 6.92401886 | 884.447937 | 5.631147861 | 0.193145007 |
| 10-Jun-22 00:00:00 | 47.23918152 | 32.5057327 | 6.885752201 | 884.6366577 | 5.575823307 | 0.169504568 |
| 10-Jun-22 01:00:00 | 48.95621872 | 32.42526627 | 6.745547771 | 884.8253784 | 5.512264252 | 0.145864129 |
| 10-Jun-22 02:00:00 | 50.75928116 | 32.34017944 | 6.832828999 | 885.0140381 | 5.453792095 | 0.132852122 |
| 10-Jun-22 03:00:00 | 51.09185791 | 32.24821472 | 6.826508999 | 885.2027588 | 5.385137081 | 0.125154316 |
| 10-Jun-22 04:00:00 | 50.63572693 | 32.15625 | 6.820188999 | 885.3914185 | 5.334912777 | 0.117456503 |
| 10-Jun-22 05:00:00 | 51.15030289 | 32.06428528 | 6.813868999 | 884.7488403 | 5.309864998 | 0.109758697 |
| 10-Jun-22 06:00:00 | 51.9657135 | 31.97231865 | 6.807549 | 883.8966064 | 5.248796463 | 0.102060892 |
| 10-Jun-22 07:00:00 | 0.186642855 | 31.88035202 | 6.801229 | 883.0443726 | | 0.094363086 |
| 10-Jun-22 08:00:00 | 0.169913009 | 31.80236435 | 6.61474371 | 882.1921387 | | 0.08666528 |
| 10-Jun-22 09:00:00 | 0.153183162 | 34.35895157 | 6.595724106 | 882.3833008 | | 0.078967474 |
| 10-Jun-22 10:00:00 | 0.136453316 | 38.23806381 | 6.574790955 | 882.7788696 | | 0.079053752 |
| 10-Jun-22 11:00:00 | 0.119723462 | | 6.572437763 | 883.1744995 | | 0.081154011 |
| 10-Jun-22 12:00:00 | 0.102993608 | | 6.581769943 | 883.5701294 | | 0.08325427 |
| 10-Jun-22 13:00:00 | 0.086263761 | | 6.591102123 | 883.9657593 | | 0.085354529 |
| 10-Jun-22 14:00:00 | 0.069533907 | | 6.60043478 | 884.3613892 | | 0.087454788 |
| 10-Jun-22 15:00:00 | 0.055306569 | | 6.613050461 | 884.757019 | | 0.089555047 |
| 10-Jun-22 16:00:00 | 0.054381732 | | 6.637733936 | 885.1526489 | | 0.091655307 |
| 10-Jun-22 17:00:00 | 0.053456895 | | 6.662417889 | 881.7057495 | | 0.093755566 |
| 10-Jun-22 18:00:00 | 0.052532058 | 38.95313644 | 6.687101364 | 881.7059326 | | 0.094557881 |
| 10-Jun-22 19:00:00 | 0.051607221 | 36.293396 | 6.682239532 | 884.163208 | | 0.095259145 |
| 10-Jun-22 20:00:00 | 0.050682385 | 33.98241425 | 6.682817936 | 886.6204224 | | 0.095960408 |
| 10-Jun-22 21:00:00 | 0.049757548 | 31.86153603 | 6.70080328 | 889.0776367 | | 0.096661665 |
| 10-Jun-22 22:00:00 | 48.54428101 | 32.80189133 | 7.220844746 | 870.8833618 | 4.617128849 | 0.097362928 |
| 10-Jun-22 23:00:00 | 0.320665717 | 32.9878006 | 7.470889091 | 879.9107056 | 4.027281284 | 0.098064192 |
| 11-Jun-22 00:00:00 | 45.16086197 | 32.8733139 | 7.43148756 | 881.0033569 | 5.931907654 | 0.098765455 |
| 11-Jun-22 01:00:00 | 44.60113144 | 32.75882339 | 7.379671574 | 882.0960693 | 6.306625366 | 0.099524468 |
| 11-Jun-22 02:00:00 | 44.24726105 | 32.64433289 | 7.327855587 | 883.1887207 | 9.758075714 | 0.101192676 |
| 11-Jun-22 03:00:00 | 44.15106583 | 32.52984619 | 7.262984276 | 884.2813721 | 4.47121954 | 0.10286089 |
| 11-Jun-22 04:00:00 | 44.695755 | 32.41535568 | 7.236999989 | 885.3740234 | 5.995847225 | 0.104529098 |
| 11-Jun-22 05:00:00 | 45.67724991 | 32.30086899 | 7.211015701 | 886.4667358 | 5.987660885 | 0.106197312 |
| 11-Jun-22 06:00:00 | 46.25791931 | 32.18637848 | 7.185031414 | 887.5593872 | 5.996769905 | 147.0669403 |
| 11-Jun-22 07:00:00 | 3.076162338 | 32.1639595 | 7.174874783 | 888.4699707 | 5.974196434 | 162.6943207 |
| 11-Jun-22 08:00:00 | 0.00991793 | 33.41376877 | 6.937747478 | 888.9443359 | 4.696955204 | 139.9191742 |
| 11-Jun-22 09:00:00 | 0.018245338 | 35.70404816 | 6.828281879 | 889.4187012 | | 140.8157654 |
| 11-Jun-22 10:00:00 | 0.026572745 | 38.41505814 | 6.784761906 | 889.8930664 | | 155.1214447 |
| 11-Jun-22 11:00:00 | 0.034900155 | | 6.741241455 | 890.3674316 | | 145.5610962 |
| 11-Jun-22 12:00:00 | 0.043227561 | | 6.697721481 | 890.8417358 | | 150.683136 |
| 11-Jun-22 13:00:00 | 0.05155497 | | 6.654201508 | 891.3161011 | | 148.0870972 |
| 11-Jun-22 14:00:00 | 0.059882376 | | 6.622096539 | 891.7904663 | | 137.8171692 |
| 11-Jun-22 15:00:00 | 0.06718035 | | 6.636868954 | 892.3911743 | | 145.1569977 |
| 11-Jun-22 16:00:00 | 0.065212592 | | 6.651641846 | 893.1627808 | | 149.8666992 |
| 11-Jun-22 17:00:00 | 0.063244827 | 39.2892952 | 6.666414738 | 893.9343872 | | 158.3085938 |
| 11-Jun-22 18:00:00 | 0.061277065 | 37.4064827 | 6.679855824 | 894.7059937 | | 154.1956177 |
| 11-Jun-22 19:00:00 | 0.059309304 | 35.07028198 | 6.688017845 | 895.4776001 | | 147.6185913 |
| 11-Jun-22 20:00:00 | 0.057341542 | 33.25819778 | 6.696180344 | 896.2492065 | | 151.1156769 |
| 11-Jun-22 21:00:00 | 0.05537378 | 32.34366226 | 6.853714943 | 878.5827026 | 4.580340862 | 0.138057187 |
| 11-Jun-22 22:00:00 | 49.76118469 | 32.96578598 | 7.331130981 | 883.2612915 | 5.918653965 | 0.138432756 |
| 11-Jun-22 23:00:00 | 50.06368256 | 33.08037186 | 7.371790886 | 887.9399414 | 5.708757877 | 0.138808325 |
| 12-Jun-22 00:00:00 | 49.1894455 | 33.03669357 | 7.361965179 | 892.6185303 | 5.810878754 | 0.139183894 |
| 12-Jun-22 01:00:00 | 49.9174118 | 32.92428589 | 7.337831497 | 897.0102539 | 5.919009209 | 0.139559463 |
| 12-Jun-22 02:00:00 | 50.88945389 | 32.81188202 | 7.313697338 | 897.557251 | 5.954558849 | 0.139935032 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 12-Jun-22 03:00:00 | 51.00105667 | 32.69947433 | 7.289563656 | 898.104248 | 6.0647645 | 0.1403106 |
| 12-Jun-22 04:00:00 | 51.40107346 | 32.58706665 | 7.265429497 | 898.6513062 | 6.095957279 | 0.140686184 |
| 12-Jun-22 05:00:00 | 14.76917171 | 32.47465897 | 7.241295815 | 899.1983032 | 6.082629681 | 0.144785464 |
| 12-Jun-22 06:00:00 | 0.055992167 | 31.23845863 | 7.03617239 | 899.7453003 | 5.94617939 | 137.2524261 |
| 12-Jun-22 07:00:00 | 0.053895976 | 30.48176765 | 6.967099667 | 900.2922974 | 5.716313839 | 148.3845062 |
| 12-Jun-22 08:00:00 | 0.051799789 | 31.57123184 | 6.917487621 | 900.8392944 | 4.926484108 | 144.9908295 |
| 12-Jun-22 09:00:00 | 0.049703598 | 34.11991119 | 6.867876053 | 901.3884888 | 4.355671406 | 142.7216339 |
| 12-Jun-22 10:00:00 | 0.047607407 | 36.62598801 | 6.818264008 | 901.9464722 | 4.164731979 | 141.4171448 |
| 12-Jun-22 11:00:00 | 0.04551122 | 39.66592789 | 6.768651962 | 902.5045166 | | 150.5181732 |
| 12-Jun-22 12:00:00 | 0.043415029 | | 6.719039917 | 903.062561 | | 147.3839111 |
| 12-Jun-22 13:00:00 | 0.041607991 | | 6.669428349 | 903.6205444 | | 152.119751 |
| 12-Jun-22 14:00:00 | 0.042082187 | | 6.579416275 | 904.1785889 | | 160.6258087 |
| 12-Jun-22 15:00:00 | 0.042556379 | | 6.589202404 | 904.7366333 | | 152.1104126 |
| 12-Jun-22 16:00:00 | 0.043030575 | | 6.598988533 | 905.2946167 | | 149.3427734 |
| 12-Jun-22 17:00:00 | 0.043504767 | | 6.608774185 | 905.9128418 | | 139.8314362 |
| 12-Jun-22 18:00:00 | 0.043978963 | 37.617836 | 6.618560314 | 906.6602173 | | 153.7998047 |
| 12-Jun-22 19:00:00 | 0.044453155 | 35.08136368 | 6.631024361 | 907.4075317 | | 141.2872467 |
| 12-Jun-22 20:00:00 | 0.044927347 | 32.92862701 | 6.655758381 | 908.1548462 | | 146.1792908 |
| 12-Jun-22 21:00:00 | 0.045406334 | 31.71465111 | 6.680492878 | 908.9022217 | | 134.5745697 |
| 12-Jun-22 22:00:00 | 0.045900829 | 33.10968018 | 8.215665817 | 1179.843994 | 9.466441154 | 147.6983337 |
| 12-Jun-22 23:00:00 | 44.31719971 | 33.23403168 | 7.54545784 | 1216.160645 | 9.577803612 | 144.7535553 |
| 13-Jun-22 00:00:00 | 45.42754745 | 33.18462753 | 7.464992523 | 1227.057495 | 9.406869888 | 148.8614807 |
| 13-Jun-22 01:00:00 | 49.34998322 | 33.13522339 | 7.4260993 | 1233.442993 | 6.42337656 | 141.9202728 |
| 13-Jun-22 02:00:00 | 49.13076401 | 33.08581924 | 7.387206078 | 1230.919067 | 6.615638256 | 139.5464325 |
| 13-Jun-22 03:00:00 | 49.28982544 | 33.0364151 | 7.373754501 | 1222.862427 | 6.747228146 | 158.8588104 |
| 13-Jun-22 04:00:00 | 49.96731567 | 32.98701096 | 7.360771179 | 1214.805786 | 6.948196411 | 144.1369476 |
| 13-Jun-22 05:00:00 | 50.5374794 | 32.93760681 | 7.347787857 | 1206.749146 | 6.920033455 | 147.568573 |
| 13-Jun-22 06:00:00 | 50.96109009 | 32.88820267 | 7.334804535 | 1198.692505 | 6.847551823 | 150.2881165 |
| 13-Jun-22 07:00:00 | 51.41272736 | 32.93454361 | 7.321821213 | 1190.635986 | 6.832129955 | 149.2653503 |
| 13-Jun-22 08:00:00 | 51.4462738 | 33.02582932 | 7.308837891 | 1182.579346 | 6.62065506 | 153.9391174 |
| 13-Jun-22 09:00:00 | 51.37368011 | 33.11711502 | 7.320426941 | 1174.522705 | 6.567314148 | 147.9646154 |
| 13-Jun-22 10:00:00 | 0.209874615 | 35.96983337 | 7.124846458 | 1171.723999 | 5.335352421 | 154.2355652 |
| 13-Jun-22 11:00:00 | 0.185486108 | 38.15827942 | 7.014350891 | 1171.440796 | 4.563589096 | 166.8169861 |
| 13-Jun-22 12:00:00 | 0.161097601 | | 6.880023479 | 469.7202454 | | 160.9942474 |
| 13-Jun-22 13:00:00 | 0.136709094 | | 6.874447823 | 1159.106689 | | 159.4477844 |
| 13-Jun-22 14:00:00 | 0.112320594 | | 6.745829105 | 1169.724487 | | 156.8927307 |
| 13-Jun-22 15:00:00 | 0.087932095 | | 6.860329628 | 733.6635132 | | 156.0814819 |
| 13-Jun-22 16:00:00 | 0.063543588 | | 6.846319199 | 752.196106 | | 167.24086 |
| 13-Jun-22 17:00:00 | 0.039155085 | 38.88455582 | 6.859385967 | 766.6697388 | | 157.4905548 |
| 13-Jun-22 18:00:00 | 0.031923175 | 36.90045166 | 6.872453213 | 774.3781738 | | 161.0974884 |
| 13-Jun-22 19:00:00 | 0.024763323 | 35.01554489 | 6.885969639 | 782.0865479 | | 154.5972443 |
| 13-Jun-22 20:00:00 | 0.017603472 | 33.54180527 | 6.903080463 | 789.7949219 | | 152.8168182 |
| 13-Jun-22 21:00:00 | 44.1581459 | 33.48778152 | 7.463281631 | 1119.882324 | 5.505904198 | 145.4563599 |
| 13-Jun-22 22:00:00 | 48.82705688 | 33.61984634 | 7.881910324 | 1099.692627 | 5.712447166 | 149.6191406 |
| 13-Jun-22 23:00:00 | 48.20671082 | 33.62087631 | 7.883196354 | 1088.700928 | 5.645319939 | 138.2532654 |
| 14-Jun-22 00:00:00 | 47.64647675 | 33.51589203 | 7.866219044 | 1083.837891 | 5.68961668 | 142.7851715 |
| 14-Jun-22 01:00:00 | 48.16102982 | 33.41091156 | 7.809399128 | 1080.811157 | 5.598760128 | 144.7420654 |
| 14-Jun-22 02:00:00 | 48.38803864 | 33.30592728 | 7.748559475 | 1077.784424 | 5.431899548 | 157.8870087 |
| 14-Jun-22 03:00:00 | 48.76705933 | 33.20094299 | 7.687719345 | 1074.757813 | 5.400666237 | 143.847229 |
| 14-Jun-22 04:00:00 | 49.27842712 | 33.09595871 | 7.626879215 | 1071.731079 | 5.391536236 | 161.0145111 |
| 14-Jun-22 05:00:00 | 49.8825531 | 32.99097443 | 7.566039562 | 1067.575073 | 5.419669628 | 150.7869415 |
| 14-Jun-22 06:00:00 | 49.76931763 | 32.88599366 | 7.505199432 | 1061.782715 | 5.343337536 | 137.2217255 |
| 14-Jun-22 07:00:00 | 50.09250641 | 32.89509583 | 7.444359303 | 1055.990356 | 5.424182892 | 152.075119 |
| 14-Jun-22 08:00:00 | 50.27981567 | 32.95775223 | 7.424273968 | 1050.19812 | 5.078932285 | 131.2476349 |
| 14-Jun-22 09:00:00 | 50.2127533 | 33.0240863 | 7.41911459 | 1045.707886 | 4.750365257 | 142.1005859 |
| 14-Jun-22 10:00:00 | 0.215205222 | 35.80779266 | 7.281200409 | 1045.849243 | | 145.134491 |
| 14-Jun-22 11:00:00 | 0.194705918 | 39.67996216 | 7.119466305 | 1045.990479 | | 148.8760376 |
| 14-Jun-22 12:00:00 | 0.174206614 | | 7.058438301 | 1046.131836 | | 139.1380768 |
| 14-Jun-22 13:00:00 | 0.153707311 | | 6.998541832 | 1046.273071 | | 139.6663208 |
| 14-Jun-22 14:00:00 | 0.133208022 | | 6.938644886 | 1046.414429 | | 139.3514404 |
| 14-Jun-22 15:00:00 | 0.112708718 | | 6.905174255 | 1046.555786 | | 139.4690704 |
| 14-Jun-22 16:00:00 | 0.092209421 | 38.84966278 | 6.900633335 | 1047.207275 | | 138.6495514 |
| 14-Jun-22 17:00:00 | 0.071710117 | 37.13886642 | 6.923382282 | 1051.884155 | | 138.3040771 |
| 14-Jun-22 18:00:00 | 0.058520358 | 35.18653107 | 6.883111 | 374.5969238 | | 128.7154083 |
| 14-Jun-22 19:00:00 | 0.051277846 | 33.0771904 | 6.880922318 | 397.9647522 | | 145.9515533 |
| 14-Jun-22 20:00:00 | 0.044035338 | 31.63858223 | 6.901628017 | 408.6397095 | | 138.0280304 |
| 14-Jun-22 21:00:00 | 0.03679283 | 32.68232346 | 6.952101231 | 1055.480103 | | 163.1711731 |
| 14-Jun-22 22:00:00 | 0.029550318 | 31.79081917 | 6.85887146 | 1056.955811 | | 166.0219727 |
| 14-Jun-22 23:00:00 | 0.022307808 | 30.89931679 | 6.871479511 | 1058.431519 | | 122.9278851 |
| 15-Jun-22 00:00:00 | 45.28005981 | 33.3170929 | 7.249391556 | 1230.7677 | 4.359929562 | 145.0056 |
| 15-Jun-22 01:00:00 | 45.78030014 | 33.26065445 | 7.301926613 | 1303.526733 | 4.607514381 | 143.5745697 |
| 15-Jun-22 02:00:00 | 45.44644928 | 33.204216 | 7.314146042 | 1320.037598 | 4.681446552 | 149.3053894 |
| 15-Jun-22 03:00:00 | 45.13407516 | 33.14777756 | 7.300917625 | 1310.277344 | 4.70916605 | 149.6776123 |
| 15-Jun-22 04:00:00 | 45.46637726 | 33.09133911 | 7.287688732 | 1300.516968 | 4.698603153 | 150.9012146 |
| 15-Jun-22 05:00:00 | 45.7749634 | 33.03489685 | 7.274460316 | 1290.756714 | 4.702432156 | 149.240036 |
| 15-Jun-22 06:00:00 | 46.43868637 | 32.9784584 | 7.261231422 | 1280.99646 | 4.723978519 | 150.8972626 |
| 15-Jun-22 07:00:00 | 46.68532181 | 32.92201996 | 7.248003006 | 1271.236084 | 4.598589897 | 161.8911743 |
| 15-Jun-22 08:00:00 | 47.00085831 | 32.97785187 | 7.234774113 | 1261.47583 | 4.509104252 | 151.9123383 |
| 15-Jun-22 09:00:00 | 0.166095436 | 34.73088074 | 7.090652943 | 1255.005005 | | 0.361713588 |
| 15-Jun-22 10:00:00 | 0.149700001 | 36.64884186 | 7.01455164 | 1255.196411 | | 0.326425672 |
| 15-Jun-22 11:00:00 | 0.133304581 | | 6.96171236 | 1255.387695 | | 0.291137785 |
| 15-Jun-22 12:00:00 | 0.116909154 | | 6.943367958 | 1255.579102 | | 0.255849868 |
| 15-Jun-22 13:00:00 | 0.100513726 | | 6.925023079 | 1255.770386 | | 0.220561966 |
| 15-Jun-22 14:00:00 | 0.084118299 | | 6.922847271 | 1255.961792 | | 0.185274065 |
| 15-Jun-22 15:00:00 | 0.067722872 | 39.74129486 | 6.997430801 | 1256.153198 | | 0.149986178 |
| 15-Jun-22 16:00:00 | 0.051327441 | 38.65990829 | 6.986370087 | 1256.344482 | | 0.114698268 |
| 15-Jun-22 17:00:00 | 0.042984366 | 37.4657135 | 6.975309849 | 1256.731812 | | 0.098009624 |
| 15-Jun-22 18:00:00 | 0.040071975 | 35.50804901 | 6.989796638 | 1257.41626 | | 0.102341674 |
| 15-Jun-22 19:00:00 | 0.037159588 | 33.45363617 | 7.006355286 | 1258.10083 | | 0.106673717 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 15-Jun-22 20:00:00 | 0.034247197 | 31.51431084 | 7.022913933 | 1258.7854 | | 0.111005768 |
| 15-Jun-22 21:00:00 | 0.03133481 | 30.08187294 | 7.03947258 | 1259.469971 | | 0.115337811 |
| 15-Jun-22 22:00:00 | 0.028422419 | 33.08583832 | 7.301103115 | 1028.415161 | 4.245471954 | 0.119669862 |
| 15-Jun-22 23:00:00 | 44.29994965 | 33.15276718 | 7.748142719 | 961.2164307 | 4.663883686 | 0.124001913 |
| 16-Jun-22 00:00:00 | 44.13085556 | 32.98032761 | 7.780405045 | 962.6453857 | 4.468295097 | 0.128333956 |
| 16-Jun-22 01:00:00 | 43.64348221 | 32.80788803 | 7.702611446 | 964.0743408 | 4.597865582 | 0.126573399 |
| 16-Jun-22 02:00:00 | 43.48697281 | 32.63544846 | 7.624817371 | 965.5032959 | 4.728592873 | 0.120703809 |
| 16-Jun-22 03:00:00 | 43.90442657 | 32.46300507 | 7.547023773 | 966.932251 | 4.675978184 | 0.114834227 |
| 16-Jun-22 04:00:00 | 44.81956863 | 32.29056549 | 7.462730885 | 968.3612671 | 4.721657276 | 0.108964644 |
| 16-Jun-22 05:00:00 | 0.194015548 | 31.56210709 | 7.377401352 | 969.7902222 | 4.300833702 | 0.103095062 |
| 16-Jun-22 06:00:00 | 0.176405266 | 29.86823654 | 7.292072296 | 971.2191772 | 4.444271564 | 0.09722548 |
| 16-Jun-22 07:00:00 | 0.158794984 | 29.27627754 | 7.084433556 | 972.6293335 | | 0.091355897 |
| 16-Jun-22 08:00:00 | 0.141184703 | 33.07686996 | 7.007066727 | 973.993042 | | 0.085486315 |
| 16-Jun-22 09:00:00 | 0.123574421 | 36.82161713 | 6.930438519 | 975.3567505 | | 0.087399997 |
| 16-Jun-22 10:00:00 | 0.105964132 | | 6.91955471 | 976.720459 | | 0.092266105 |
| 16-Jun-22 11:00:00 | 0.08835385 | | 6.908670902 | 978.0841675 | | 0.097132213 |
| 16-Jun-22 12:00:00 | 0.070743568 | | 6.897787571 | 979.4478149 | | 0.101998322 |
| 16-Jun-22 13:00:00 | 0.059616834 | | 6.886903763 | 980.8115234 | | 0.10686443 |
| 16-Jun-22 14:00:00 | 0.053765204 | | 6.876020432 | 982.1752319 | | 0.111730538 |
| 16-Jun-22 15:00:00 | 0.047913574 | | 6.886646271 | 984.3596802 | | 0.116596647 |
| 16-Jun-22 16:00:00 | 0.042061944 | | 6.922550201 | 987.6420898 | | 0.121462755 |
| 16-Jun-22 17:00:00 | 0.036210313 | 39.58083725 | 6.958454132 | 990.9244385 | | 0.127301365 |
| 16-Jun-22 18:00:00 | 0.030358683 | 38.30858994 | 6.994358063 | 994.2067871 | | 0.133311614 |
| 16-Jun-22 19:00:00 | 0.024507053 | 36.1272583 | 7.030261993 | 997.4891357 | | 0.139321849 |
| 16-Jun-22 20:00:00 | 0.018655423 | 34.29523468 | 7.063259602 | 1000.771545 | | 0.145332098 |
| 16-Jun-22 21:00:00 | 0.025748059 | 33.10910797 | 7.093824863 | 953.239624 | 4.558179379 | 0.151342347 |
| 16-Jun-22 22:00:00 | 43.15303802 | 33.24109268 | 7.193105221 | 940.1833496 | 4.629454136 | 0.157352582 |
| 16-Jun-22 23:00:00 | 44.2800827 | 33.18217468 | 7.320299625 | 941.2347412 | 4.610509872 | 0.163362831 |
| 17-Jun-22 00:00:00 | 44.19375229 | 33.12325287 | 7.315466404 | 942.2861328 | 4.756130219 | 0.16937308 |
| 17-Jun-22 01:00:00 | 45.17959976 | 33.06433105 | 7.302452087 | 943.3375244 | 4.744004726 | 0.167529851 |
| 17-Jun-22 02:00:00 | 46.14686203 | 33.00540924 | 7.289438248 | 944.388916 | 4.678386688 | 0.1654737 |
| 17-Jun-22 03:00:00 | 46.93741608 | 32.94648743 | 7.276423931 | 945.4403076 | 4.82154417 | 0.163417533 |
| 17-Jun-22 04:00:00 | 47.34875107 | 32.88756943 | 7.243534088 | 946.4916992 | 4.836961269 | 0.161361381 |
| 17-Jun-22 05:00:00 | 47.95502472 | 32.82864761 | 7.209000587 | 947.5430908 | 4.579431057 | 0.159305215 |
| 17-Jun-22 06:00:00 | 48.18693542 | 32.81944275 | 7.17466661 | 947.777771 | 4.644332409 | 0.157249063 |
| 17-Jun-22 07:00:00 | 49.16524124 | 32.81363297 | 7.139932632 | 944.3403931 | 4.626135826 | 0.155192897 |
| 17-Jun-22 08:00:00 | 49.40361786 | 32.80782318 | 7.105398655 | 941.1999512 | 4.408799648 | 0.1716708984 |
| 17-Jun-22 09:00:00 | 49.47333527 | 32.95672226 | 7.047083378 | 939.0823364 | 4.266636372 | 0.1514959259 |
| 17-Jun-22 10:00:00 | 0.053431839 | 37.01406097 | 6.880733967 | 937.1867676 | | 139.3043823 |
| 17-Jun-22 11:00:00 | 0.050468702 | | 6.864151001 | 938.4689331 | | 145.527359 |
| 17-Jun-22 12:00:00 | 0.047505569 | | 6.861399174 | 939.7511597 | | 141.7581635 |
| 17-Jun-22 13:00:00 | 0.044542432 | | 6.858647346 | 941.0333862 | | 149.0729065 |
| 17-Jun-22 14:00:00 | 0.041579295 | | 6.855895996 | 942.3155518 | | 142.6750031 |
| 17-Jun-22 15:00:00 | 0.038616158 | | 6.853144169 | 943.5977783 | | 147.1830139 |
| 17-Jun-22 16:00:00 | 0.035653021 | | 6.850392342 | 944.8800049 | | 151.7381439 |
| 17-Jun-22 17:00:00 | 0.032689888 | | 6.849233627 | 946.1622314 | | 147.676712 |
| 17-Jun-22 18:00:00 | 0.032211669 | 37.23861694 | 6.870883942 | 947.293335 | | 150.5237427 |
| 17-Jun-22 19:00:00 | 0.031863071 | 35.02253723 | 6.892533779 | 947.7927246 | | 139.1207886 |
| 17-Jun-22 20:00:00 | 0.031509452 | 33.31328201 | 6.914183617 | 948.2921753 | | 132.0252686 |
| 17-Jun-22 21:00:00 | 0.03115583 | 33.47994614 | 6.908337593 | 929.4252319 | | 143.0329132 |
| 17-Jun-22 22:00:00 | 51.66659164 | 33.83191681 | 7.363518715 | 912.0236206 | 4.854741096 | 144.603363 |
| 17-Jun-22 23:00:00 | 52.02288437 | 33.83676147 | 7.568412304 | 921.3155518 | 4.885205269 | 143.8766937 |
| 18-Jun-22 00:00:00 | 51.11539459 | 33.77203751 | 7.608295441 | 921.7109375 | 4.839460373 | 154.6597443 |
| 18-Jun-22 01:00:00 | 50.79101944 | 33.60235977 | 7.572323322 | 922.1063232 | 4.918940544 | 143.3570404 |
| 18-Jun-22 02:00:00 | 50.36493683 | 33.43267822 | 7.536351204 | 922.501709 | 4.653880596 | 145.8709717 |
| 18-Jun-22 03:00:00 | 51.0006866 | 33.26300049 | 7.500379086 | 922.8971558 | 4.65440321 | 146.6527557 |
| 18-Jun-22 04:00:00 | 51.4864769 | 33.09331894 | 7.464407444 | 923.2925415 | 4.860623837 | 153.3275452 |
| 18-Jun-22 05:00:00 | 51.64145279 | 32.9236412 | 7.428453326 | 923.6879272 | 5.280227661 | 153.5888672 |
| 18-Jun-22 06:00:00 | 51.99714279 | 32.75396347 | 7.392463207 | 924.083313 | 5.331212997 | 154.8466644 |
| 18-Jun-22 07:00:00 | 51.97410965 | 32.58428192 | 7.356491089 | 924.5380859 | 6.87446785 | 142.9700317 |
| 18-Jun-22 08:00:00 | 51.9497261 | 32.53365707 | 7.335678101 | 925.0117798 | 5.538118362 | 150.1490021 |
| 18-Jun-22 09:00:00 | 52.0319252 | 32.66057587 | 7.3596735 | 925.4854736 | 5.671477318 | 155.3116913 |
| 18-Jun-22 10:00:00 | 0.121148504 | 33.52701569 | 7.367161751 | 925.9591675 | 5.559921741 | 158.1445313 |
| 18-Jun-22 11:00:00 | 0.109467253 | 38.04145813 | 7.153667927 | 926.4328613 | 4.666867256 | 144.1766968 |
| 18-Jun-22 12:00:00 | 0.097785994 | | 7.071445465 | 926.9065552 | 4.138426304 | 153.1584473 |
| 18-Jun-22 13:00:00 | 0.086104743 | | 6.989222527 | 927.380249 | | 155.3929596 |
| 18-Jun-22 14:00:00 | 0.074423492 | | 6.951468945 | 927.8539429 | | 158.1607971 |
| 18-Jun-22 15:00:00 | 0.062742241 | | 6.839096546 | 929.8361206 | | 157.1062317 |
| 18-Jun-22 16:00:00 | 0.051060986 | | 6.855618477 | 932.0337524 | | 157.4031982 |
| 18-Jun-22 17:00:00 | 0.039379731 | 39.55448532 | 6.872139931 | 934.2313843 | | 143.0244598 |
| 18-Jun-22 18:00:00 | 0.031277556 | 37.19029236 | 6.888661861 | 936.4290161 | | 149.7234344 |
| 18-Jun-22 19:00:00 | 0.033912793 | 35.51363373 | 6.905183792 | 938.6266479 | | 154.9812469 |
| 18-Jun-22 20:00:00 | 0.03654803 | 33.2626152 | 6.921705723 | 940.8242798 | | 163.9840393 |
| 18-Jun-22 21:00:00 | 53.86855698 | 33.28504944 | 7.189550877 | 1195.258057 | 5.946864605 | 153.2523041 |
| 18-Jun-22 22:00:00 | 53.19577408 | 33.25675964 | 7.249952793 | 1228.53479 | 6.030048847 | 150.613678 |
| 18-Jun-22 23:00:00 | 52.83231735 | 33.22846985 | 7.258811474 | 1235.966309 | 6.019091129 | 144.0809174 |
| 19-Jun-22 00:00:00 | 53.17430496 | 33.20017624 | 7.230853081 | 1237.10376 | 5.967478275 | 149.8017273 |
| 19-Jun-22 01:00:00 | 53.59676743 | 33.17188644 | 7.202894688 | 1238.241211 | 5.832224846 | 151.7778015 |
| 19-Jun-22 02:00:00 | 53.79854202 | 33.14359665 | 7.174936771 | 1239.37854 | 5.685207367 | 143.1886292 |
| 19-Jun-22 03:00:00 | 53.9342804 | 33.10914993 | 7.146978378 | 1233.196289 | 5.621187687 | 132.7613831 |
| 19-Jun-22 04:00:00 | 53.9094696 | 33.04265213 | 7.119020462 | 1222.410278 | 5.494803429 | 136.8537445 |
| 19-Jun-22 05:00:00 | 54.3784256 | 32.97615814 | 7.116735458 | 1211.62439 | 5.561979771 | 142.2015991 |
| 19-Jun-22 06:00:00 | 54.46227264 | 32.90966034 | 7.085651398 | 1200.838379 | 5.519637585 | 144.3947144 |
| 19-Jun-22 07:00:00 | 54.58829498 | 32.84316254 | 7.042436123 | 1190.05249 | 5.48304081 | 137.2050171 |
| 19-Jun-22 08:00:00 | 0.108833686 | 33.12575531 | 6.970264435 | 1188.074585 | 4.780349255 | 139.4925537 |
| 19-Jun-22 09:00:00 | 0.102327652 | 34.59367752 | 6.881354332 | 1188.654175 | | 137.3188324 |
| 19-Jun-22 10:00:00 | 0.095821619 | 37.49974442 | 6.850264549 | 1189.233765 | | 135.8077698 |
| 19-Jun-22 11:00:00 | 0.089315586 | | 6.81917429 | 1188.871582 | | 131.6661682 |
| 19-Jun-22 12:00:00 | 0.082809553 | | 6.80844593 | 1188.257568 | | 147.7923584 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 19-Jun-22 13:00:00 | 0.076303527 | | 6.804404736 | 1187.643433 | | 125.2187347 |
| 19-Jun-22 14:00:00 | 0.069797494 | | 6.800364017 | 1187.166626 | | 129.7963715 |
| 19-Jun-22 15:00:00 | 0.06329146 | | 6.796322823 | 1188.611328 | | 146.7453003 |
| 19-Jun-22 16:00:00 | 0.057357941 | | 6.792282104 | 1190.055908 | | 148.3577576 |
| 19-Jun-22 17:00:00 | 0.05234547 | 39.0590744 | 6.814814091 | 1191.50061 | | 156.497818 |
| 19-Jun-22 18:00:00 | 0.047332995 | 37.27114105 | 6.847078323 | 1193.039185 | | 132.3131409 |
| 19-Jun-22 19:00:00 | 0.042320523 | 34.99397278 | 6.871566418 | 1195.066895 | | 142.226593 |
| 19-Jun-22 20:00:00 | 0.037308048 | 33.44956589 | 6.885776043 | 1197.094604 | | 134.8125305 |
| 19-Jun-22 21:00:00 | 0.032295577 | 33.38798904 | 6.934325695 | 1227.477173 | | 166.5904846 |
| 19-Jun-22 22:00:00 | 0.228460982 | 33.24703598 | 7.12488699 | 1344.69519 | 6.146999359 | 141.8483429 |
| 19-Jun-22 23:00:00 | 52.98345947 | 33.53968048 | 7.329935074 | 1127.890503 | 6.441019058 | 144.5157928 |
| 20-Jun-22 00:00:00 | 52.06489944 | 33.53871155 | 7.721505165 | 1008.485107 | 6.422134876 | 143.7242126 |
| 20-Jun-22 01:00:00 | 51.89496613 | 33.53774261 | 7.852154732 | 976.1291504 | 6.428853512 | 138.5409851 |
| 20-Jun-22 02:00:00 | 52.3885498 | 33.48418045 | 7.860971451 | 966.7283325 | 6.483670712 | 135.1479797 |
| 20-Jun-22 03:00:00 | 52.78388977 | 33.3645134 | 7.817860126 | 958.6723022 | 6.45958519 | 134.0084991 |
| 20-Jun-22 04:00:00 | 53.12783813 | 33.24484253 | 7.741704941 | 958.6712036 | 6.560705185 | 145.4080353 |
| 20-Jun-22 05:00:00 | 53.23823166 | 33.12517166 | 7.665549755 | 958.670105 | 6.462304115 | 140.9320374 |
| 20-Jun-22 06:00:00 | 53.27567673 | 33.00550079 | 7.589394569 | 958.6690063 | 6.456384659 | 134.3218994 |
| 20-Jun-22 07:00:00 | 53.27519989 | 32.88582993 | 7.513239384 | 958.6679077 | 6.505155563 | 150.7252502 |
| 20-Jun-22 08:00:00 | 0.144875094 | 33.61481476 | 7.407334805 | 958.6668091 | 6.166912556 | 140.3603516 |
| 20-Jun-22 09:00:00 | 0.129132763 | 36.25308228 | 7.201883793 | 958.6657104 | 4.443905354 | 158.1843567 |
| 20-Jun-22 10:00:00 | 0.113390416 | 39.11780548 | 7.121655941 | 958.6646118 | | 148.5400391 |
| 20-Jun-22 11:00:00 | 0.097648084 | | 7.041427612 | 959.0993652 | | 126.5686111 |
| 20-Jun-22 12:00:00 | 0.081905745 | | 6.969264507 | 960.8513794 | | 125.753479 |
| 20-Jun-22 13:00:00 | 0.066163406 | | 6.948905468 | 962.6033936 | | 134.9189606 |
| 20-Jun-22 14:00:00 | 0.050421067 | | 6.928545952 | 964.3554077 | | 138.674057 |
| 20-Jun-22 15:00:00 | 0.034678731 | | 6.908186436 | 966.1074829 | | 146.5653381 |
| 20-Jun-22 16:00:00 | 0.02541839 | | 6.887827396 | 967.8594971 | | 147.7785034 |
| 20-Jun-22 17:00:00 | 0.026835075 | | 6.870820045 | 969.6115112 | | 144.8012238 |
| 20-Jun-22 18:00:00 | 0.02825176 | 38.6006279 | 6.882641315 | 971.3635864 | | 141.294632 |
| 20-Jun-22 19:00:00 | 0.029668445 | 36.41970444 | 6.894462585 | 974.7582397 | | 128.0485382 |
| 20-Jun-22 20:00:00 | 0.03108513 | 34.01835632 | 6.906283855 | 980.8746338 | | 139.1448517 |
| 20-Jun-22 21:00:00 | 0.032501813 | 32.35850525 | 6.918104649 | 986.9910278 | | 144.6440887 |
| 20-Jun-22 22:00:00 | 0.0339185 | 33.16404724 | 7.121213436 | 1111.622681 | 6.714437485 | 141.0853577 |
| 20-Jun-22 23:00:00 | 0.035335187 | 33.13586044 | 7.615492821 | 1203.200928 | 6.5181427 | 146.6512756 |
| 21-Jun-22 00:00:00 | 46.21357346 | 33.10767365 | 7.682685375 | 1212.947021 | 6.627313614 | 140.8376923 |
| 21-Jun-22 01:00:00 | 46.11665726 | 32.97816849 | 7.643930435 | 1209.514648 | 7.080465794 | 142.9453278 |
| 21-Jun-22 02:00:00 | 45.75595856 | 32.79925537 | 7.581977844 | 1205.674805 | 6.836545944 | 136.9114227 |
| 21-Jun-22 03:00:00 | 46.0893631 | 32.62034607 | 7.502782345 | 1194.715942 | 6.617198944 | 161.9344177 |
| 21-Jun-22 04:00:00 | 46.63070297 | 32.44143295 | 7.423586845 | 1183.757202 | 6.529016495 | 146.4307098 |
| 21-Jun-22 05:00:00 | 47.32618713 | 32.26252365 | 7.344390869 | 1172.798462 | 6.450363636 | 144.742157 |
| 21-Jun-22 06:00:00 | 47.77588272 | 32.08361435 | 7.292444706 | 1161.839722 | 6.381676674 | 0.680858612 |
| 21-Jun-22 07:00:00 | -0.128768414 | 30.76813507 | 6.97868681 | 167.4460144 | | 0.605217874 |
| 21-Jun-22 08:00:00 | -0.108453989 | 32.58966064 | 6.85976696 | 166.743454 | | 0.529577136 |
| 21-Jun-22 09:00:00 | -0.088139556 | 35.45966721 | 6.845931053 | 166.0408783 | | 0.453936338 |
| 21-Jun-22 10:00:00 | -0.067825124 | 38.82884598 | 6.787307739 | 165.3383026 | | 0.3782956 |
| 21-Jun-22 11:00:00 | -0.047510691 | | 6.737187862 | 164.6357422 | | 0.302654833 |
| 21-Jun-22 12:00:00 | -0.027196262 | | 6.737224102 | 163.9331665 | | 0.227014065 |
| 21-Jun-22 13:00:00 | -0.006881831 | | 6.737260342 | 163.2305908 | | 0.151373312 |
| 21-Jun-22 14:00:00 | 0.011937604 | | 6.737297058 | 162.5280304 | | 0.092519641 |
| 21-Jun-22 15:00:00 | 0.014890787 | | 6.737333298 | 162.3040314 | | 0.092895776 |
| 21-Jun-22 16:00:00 | 0.017843969 | | 6.737369537 | 162.3489227 | | 0.093271919 |
| 21-Jun-22 17:00:00 | 0.020797152 | 39.13695526 | 6.737405777 | 162.3937988 | | 0.093648061 |
| 21-Jun-22 18:00:00 | 0.023750337 | 36.6237793 | 6.737442017 | 162.4386749 | | 0.094024196 |
| 21-Jun-22 19:00:00 | 0.02670352 | 34.72554016 | 6.73734951 | 162.4835663 | | 0.094400339 |
| 21-Jun-22 20:00:00 | 0.029656703 | 32.83211899 | 6.73691988 | 162.5284424 | | 0.094776481 |
| 21-Jun-22 21:00:00 | 0.032609884 | 32.6277504 | 7.764743328 | 1077.234497 | 6.288518429 | 0.095152617 |
| 21-Jun-22 22:00:00 | 0.034180082 | 33.2072258 | | 990.9685669 | 6.326303959 | 0.096952736 |
| 21-Jun-22 23:00:00 | 0.030494876 | 32.95694351 | 6.882415295 | 969.8214111 | 7.010690212 | 0.10146302 |
| 22-Jun-22 00:00:00 | 44.28128052 | 32.70666122 | 7.153581619 | 970.1674194 | 6.848346233 | 0.105973311 |
| 22-Jun-22 01:00:00 | 44.80090332 | 32.45637894 | 7.212325096 | 970.5134277 | 6.770232201 | 0.110483594 |
| 22-Jun-22 02:00:00 | 43.71755981 | 32.2972641 | 7.26787138 | 970.859436 | 6.922533989 | 0.114993878 |
| 22-Jun-22 03:00:00 | 43.40547562 | 32.15458679 | 7.282348156 | 971.2054443 | 6.874304771 | 0.119504169 |
| 22-Jun-22 04:00:00 | 43.99088287 | 32.0119133 | 7.296824932 | 971.5514526 | 6.891582966 | 0.124014452 |
| 22-Jun-22 05:00:00 | 44.48433304 | 31.8692379 | 7.311301708 | 971.8974609 | 6.966098785 | 0.128524736 |
| 22-Jun-22 06:00:00 | 45.06820297 | 31.7265625 | 7.325778484 | 972.2434692 | 6.971306801 | 0.128849447 |
| 22-Jun-22 07:00:00 | 0.042677976 | 31.3316288 | 7.217784405 | 972.5783081 | 7.15089035 | 0.12441726 |
| 22-Jun-22 08:00:00 | 0.043413859 | 31.26857376 | 7.12008667 | 972.8673096 | 6.251150608 | 0.119985081 |
| 22-Jun-22 09:00:00 | 0.044149745 | 33.58835602 | 7.022388458 | 973.15625 | 5.19808197 | 0.115552895 |
| 22-Jun-22 10:00:00 | 0.044885628 | 36.6758194 | 6.947363853 | 973.4451904 | 4.53704834 | 0.111120716 |
| 22-Jun-22 11:00:00 | 0.045621511 | | 6.8905797 | 973.7341919 | | 0.106688537 |
| 22-Jun-22 12:00:00 | 0.046357393 | | 6.833795071 | 974.0231323 | | 0.10225635 |
| 22-Jun-22 13:00:00 | 0.047093276 | | 6.772866726 | 974.3121338 | | 0.097824171 |
| 22-Jun-22 14:00:00 | 0.047829159 | | 6.68974781 | 974.6010742 | | 0.10061451 |
| 22-Jun-22 15:00:00 | 0.045667522 | | 6.685774803 | 974.7142334 | | 0.108475767 |
| 22-Jun-22 16:00:00 | 0.040476523 | 32.79311371 | 7.220036507 | 966.1896362 | 6.432623863 | 0.116337024 |
| 22-Jun-22 17:00:00 | 0.042586736 | 33.75845718 | 8.070875168 | 966.9564819 | 6.301713943 | 0.12419828 |
| 22-Jun-22 18:00:00 | 0.010945519 | 33.93994141 | 7.565845013 | 967.8109741 | 6.054426193 | 0.132059529 |
| 22-Jun-22 19:00:00 | 0.021032996 | 33.17350006 | 7.384385109 | 968.6654053 | 6.135788441 | 0.139920786 |
| 22-Jun-22 20:00:00 | 0.031120474 | 32.21788406 | 7.280234337 | 969.5198975 | 6.120149136 | 0.147782043 |
| 22-Jun-22 21:00:00 | 0.040516507 | 33.36479187 | 7.895967484 | 963.6891479 | 6.819054604 | 0.155643299 |
| 22-Jun-22 22:00:00 | 0.008494876 | 33.19949722 | 7.851018906 | 964.1403809 | 7.039350033 | 0.152831599 |
| 22-Jun-22 23:00:00 | 43.66360474 | 33.03419876 | 7.806045055 | 964.5916748 | 7.023430824 | 0.145742655 |
| 23-Jun-22 00:00:00 | 43.07619476 | 32.86890411 | 7.760949612 | 965.0429077 | 6.862126827 | 0.13865371 |
| 23-Jun-22 01:00:00 | 42.59122849 | 32.70360947 | 7.715854645 | 965.4941406 | 7.118420124 | 0.131564751 |
| 23-Jun-22 02:00:00 | 42.99788666 | 32.53831482 | 7.670759201 | 965.9454346 | 7.250345707 | 0.124475807 |
| 23-Jun-22 03:00:00 | 44.07401276 | 32.43943787 | 7.625664234 | 966.3966675 | 7.468711376 | 0.11736855 |
| 23-Jun-22 04:00:00 | 44.78481674 | 32.35774994 | 7.58056879 | 966.8479004 | 7.490489483 | 0.110297903 |
| 23-Jun-22 05:00:00 | 45.29694748 | 32.57662021 | 7.550761223 | 967.2420044 | 7.568096638 | 0.103208952 |

June-22

| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 23-Jun-22 06:00:00 | 47.6854248 | 32.19437408 | 7.537945747 | 967.5493164 | 7.837872505 | 0.112582318 |
| 23-Jun-22 07:00:00 | 48.23471451 | 32.11268616 | 7.525130272 | 967.8565674 | 7.55986166 | 0.125020608 |
| 23-Jun-22 08:00:00 | 48.99685287 | 32.03100204 | 7.512314796 | 968.1638794 | 7.512807846 | 150.9430237 |
| 23-Jun-22 09:00:00 | 49.12205887 | 32.19607162 | 7.51744175 | 968.4711914 | 7.841853619 | 163.5128937 |
| 23-Jun-22 10:00:00 | 0.174626112 | 35.1471405 | 7.314860344 | 968.7785034 | 6.597966671 | 133.235611 |
| 23-Jun-22 11:00:00 | 0.156877652 | 38.55921936 | 7.168460369 | 969.0858154 | 5.293781281 | 147.4075165 |
| 23-Jun-22 12:00:00 | 0.139129192 | 38.36981201 | 7.121670246 | 969.3931274 | 5.412337303 | 137.6144714 |
| 23-Jun-22 13:00:00 | 0.121380739 | 38.54034042 | 7.089111328 | 970.1306763 | 4.76776886 | 142.3569641 |
| 23-Jun-22 14:00:00 | 0.103632279 | 37.17783737 | 7.05655241 | 971.2890625 | 4.171675682 | 141.7391663 |
| 23-Jun-22 15:00:00 | 0.085883819 | 35.34896469 | 6.958723068 | 972.4475098 | | 133.0822906 |
| 23-Jun-22 16:00:00 | 0.068135358 | 34.68280029 | 6.882406712 | 973.605896 | | 125.6427078 |
| 23-Jun-22 17:00:00 | 0.050386898 | 34.24610519 | 6.87771368 | 974.7643433 | | 152.9779816 |
| 23-Jun-22 18:00:00 | 0.048318684 | 32.97707367 | 6.877346039 | 975.9227295 | | 163.2655792 |
| 23-Jun-22 19:00:00 | 0.047197174 | 31.50096512 | 6.876978397 | 977.0811157 | | 146.638092 |
| 23-Jun-22 20:00:00 | 0.046075664 | 32.63923264 | | 1160.949951 | 7.785881042 | 140.724472 |
| 23-Jun-22 21:00:00 | 0.044954158 | 32.75428772 | | 1188.030762 | 7.812239647 | 138.3161011 |
| 23-Jun-22 22:00:00 | 0.043832649 | 32.72876358 | | 1209.770996 | 7.731734276 | 126.9019623 |
| 23-Jun-22 23:00:00 | 44.17624664 | 32.67313385 | 7.07659483 | 1205.588257 | 7.633878231 | 127.2004242 |
| 24-Jun-22 00:00:00 | 46.95211029 | 32.61750412 | 7.338102818 | 1201.405518 | 7.525974751 | 138.9312134 |
| 24-Jun-22 01:00:00 | 46.37295532 | 32.56187439 | 7.38375473 | 1197.222778 | 7.436954975 | 146.923172 |
| 24-Jun-22 02:00:00 | 47.80329895 | 32.50624466 | 7.391037941 | 1193.040161 | 7.288710594 | 125.8069687 |
| 24-Jun-22 03:00:00 | 48.16479874 | 32.45061493 | 7.377880573 | 1188.857422 | 7.184081078 | 127.6246262 |
| 24-Jun-22 04:00:00 | 49.03233337 | 32.3949852 | 7.358109474 | 1184.674683 | 7.145098686 | 130.2678986 |
| 24-Jun-22 05:00:00 | 49.79430008 | 32.33935547 | 7.338338375 | 1180.491943 | 7.15004921 | 143.2341614 |
| 24-Jun-22 06:00:00 | 50.31227112 | 32.36310196 | 7.318566799 | 1177.649414 | 7.093982697 | 136.8301849 |
| 24-Jun-22 07:00:00 | 50.66666794 | 32.39226913 | 7.2987957 | 1176.074463 | 7.156452656 | 145.2703094 |
| 24-Jun-22 08:00:00 | 50.61766052 | 32.42143631 | 7.279024601 | 1174.499634 | 7.018437862 | 142.7906952 |
| 24-Jun-22 09:00:00 | 50.7262001 | 32.45060349 | 7.31995821 | 1172.924683 | 7.15427351 | 150.4948883 |
| 24-Jun-22 10:00:00 | 0.032677975 | 34.8468132 | 7.210908413 | 1171.349731 | 5.986047745 | 130.9630432 |
| 24-Jun-22 11:00:00 | 0.033598363 | 37.97412872 | 7.088988304 | 1169.774902 | 4.760135174 | 130.9060822 |
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| 24-Jun-22 13:00:00 | 0.035439145 | | 6.981511593 | 1166.625 | | 116.9886246 |
| 24-Jun-22 14:00:00 | 0.036359534 | | 6.898039341 | 1167.751465 | | 137.6287537 |
| 24-Jun-22 15:00:00 | 0.037279923 | 36.88843918 | 6.87324667 | 1170.617065 | | 133.2355194 |
| 24-Jun-22 16:00:00 | 0.038200311 | 34.27123642 | 6.886256695 | 1173.482788 | | 138.3306122 |
| 24-Jun-22 17:00:00 | 0.039120704 | 33.03198242 | 6.899266243 | 1175.871094 | | 136.852829 |
| 24-Jun-22 18:00:00 | 0.040071666 | 31.89478493 | 6.912276268 | 1176.628418 | | 125.4084396 |
| 24-Jun-22 19:00:00 | 0.041037817 | 30.75343323 | 6.925285816 | 1177.38562 | | 143.1135712 |
| 24-Jun-22 20:00:00 | 0.042003971 | 29.570755 | 6.938295841 | 1178.142944 | | 119.6620331 |
| 24-Jun-22 21:00:00 | 0.042970121 | 32.32056046 | 7.357710838 | 1223.978638 | 8.029183388 | 135.7293854 |
| 24-Jun-22 22:00:00 | 49.26034546 | 32.60316467 | 7.789842758 | 1298.095215 | 8.568878174 | 136.3561554 |
| 24-Jun-22 23:00:00 | 49.88269043 | 32.47741699 | 8.056680679 | 1326.837646 | 8.769414902 | 134.0621033 |
| 25-Jun-22 00:00:00 | 48.96917343 | 32.35167313 | 8.049574852 | 1334.314209 | 8.68492794 | 136.7870331 |
| 25-Jun-22 01:00:00 | 48.65191269 | 32.22592545 | 7.986618519 | 1340.031372 | 8.606880188 | 145.0992279 |
| 25-Jun-22 02:00:00 | 49.1180954 | 32.10017776 | 7.923662663 | 1340.623413 | 8.549617767 | 130.5300598 |
| 25-Jun-22 03:00:00 | 49.72371292 | 31.97443199 | 7.860707283 | 1341.215454 | 8.341456413 | 138.630249 |
| 25-Jun-22 04:00:00 | 49.85528183 | 31.84868622 | 7.797751427 | 1341.807495 | 8.249606133 | 141.5592651 |
| 25-Jun-22 05:00:00 | 50.27234268 | 31.72293854 | 7.73479557 | 1342.399536 | 8.177666664 | 137.7970886 |
| 25-Jun-22 06:00:00 | 50.49218369 | 31.60557938 | 7.671839714 | 1342.991577 | 8.103624344 | 128.0266724 |
| 25-Jun-22 07:00:00 | 50.62973404 | 31.50016594 | 7.608883858 | 1343.583496 | 8.142448425 | 127.5732422 |
| 25-Jun-22 08:00:00 | 0.075043984 | 31.94166374 | 7.674621582 | 983.5501709 | 8.588708878 | 131.819046 |
| 25-Jun-22 09:00:00 | 0.068845049 | 32.12480545 | 7.706403255 | 966.6119995 | 8.36767292 | 139.6960449 |
| 25-Jun-22 10:00:00 | 0.062646121 | 32.30794525 | 7.689417839 | 946.9233398 | 8.105477333 | 131.7834625 |
| 25-Jun-22 11:00:00 | 0.056447193 | 35.92361069 | 7.455145836 | 971.6972046 | 6.435721397 | 132.2354889 |
| 25-Jun-22 12:00:00 | 0.050248265 | 38.13353348 | 7.296991825 | 975.8685303 | 5.58980608 | 127.8325195 |
| 25-Jun-22 13:00:00 | 0.044049334 | | 7.168219566 | 978.0575562 | 4.730782032 | 123.938652 |
| 25-Jun-22 14:00:00 | 0.037850406 | | 7.083580971 | 980.246521 | | 118.1476364 |
| 25-Jun-22 15:00:00 | 0.031651478 | | 6.941093445 | 982.4355469 | | 121.5484238 |
| 25-Jun-22 16:00:00 | 0.034754999 | | 6.875077724 | 984.6245728 | | 126.9841232 |
| 25-Jun-22 17:00:00 | 0.038348235 | | 6.846555233 | 986.8135986 | | 129.4713135 |
| 25-Jun-22 18:00:00 | 0.041941471 | 37.59782028 | 6.862794399 | 989.0026245 | | 143.5329742 |
| 25-Jun-22 19:00:00 | 0.045534708 | 34.96560287 | 6.879033566 | 995.2327881 | | 129.8720245 |
| 25-Jun-22 20:00:00 | 0.049127944 | 32.7444191 | 6.895272732 | 1001.953918 | | 124.7904053 |
| 25-Jun-22 21:00:00 | 0.053708445 | 32.97333527 | 8.050432205 | 945.0438232 | 9.034350395 | 134.2666626 |
| 25-Jun-22 22:00:00 | 42.55262375 | 32.90826416 | 7.475692272 | 952.3917236 | 8.912824631 | 120.4011765 |
| 25-Jun-22 23:00:00 | 43.1382637 | 32.79272079 | 7.451858044 | 959.739563 | 8.945725441 | 118.56073 |
| 26-Jun-22 00:00:00 | 42.57577896 | 32.67718124 | 7.447499752 | 961.461853 | 8.837050438 | 128.230011 |
| 26-Jun-22 01:00:00 | 42.07077789 | 32.56164169 | 7.443141937 | 962.0701904 | 8.804964066 | 141.5714111 |
| 26-Jun-22 02:00:00 | 42.55236816 | 32.44610214 | 7.438783646 | 962.6785278 | 8.860992432 | 141.361557 |
| 26-Jun-22 03:00:00 | 43.04341507 | 32.33056259 | 7.434425831 | 963.2868652 | 8.898397446 | 134.3693695 |
| 26-Jun-22 04:00:00 | 43.30079269 | 32.21502304 | 7.430067539 | 963.8952026 | 8.660115242 | 138.3609772 |
| 26-Jun-22 05:00:00 | 43.88084412 | 32.09948349 | 7.425709724 | 964.503479 | 8.657540321 | 129.9455872 |
| 26-Jun-22 06:00:00 | 0.112083316 | 31.67359352 | 7.384506226 | 965.118164 | 6.152840614 | 113.2559738 |
| 26-Jun-22 07:00:00 | 0.102737255 | 30.81814194 | 7.298866272 | 965.7201538 | 7.511687279 | 154.816391 |
| 26-Jun-22 08:00:00 | 0.093391195 | 31.24087715 | 7.218184948 | 966.6915283 | 6.52344799 | 123.874115 |
| 26-Jun-22 09:00:00 | 0.084045142 | 32.92457962 | 7.150880814 | 967.7141724 | 6.303389549 | 139.9611969 |
| 26-Jun-22 10:00:00 | 0.074699081 | 37.47950363 | 7.083576679 | 968.7368164 | | 129.8303833 |
| 26-Jun-22 11:00:00 | 0.065353021 | | 6.98807621 | 969.7594604 | | 125.9178925 |
| 26-Jun-22 12:00:00 | 0.056006964 | | 6.844655037 | 970.7820435 | | 123.9132996 |
| 26-Jun-22 13:00:00 | 0.046660904 | | 6.825543404 | 971.8046875 | | 130.3878479 |
| 26-Jun-22 14:00:00 | 0.039115921 | | 6.815924168 | 972.8273315 | | 130.1173553 |
| 26-Jun-22 15:00:00 | 0.034999002 | 37.74027634 | 6.840300083 | 973.8499756 | | 134.4731903 |
| 26-Jun-22 16:00:00 | 0.030882085 | 35.07700348 | 6.846885204 | 974.2980957 | | 130.240387 |
| 26-Jun-22 17:00:00 | 0.026765166 | 33.36066437 | 6.853470325 | 974.7042847 | | 137.6897125 |
| 26-Jun-22 18:00:00 | 0.022648247 | 32.0775528 | 6.860055447 | 975.1104736 | | 131.4295959 |
| 26-Jun-22 19:00:00 | 0.018531326 | 30.85219765 | 6.866640568 | 975.5167236 | | 132.5606079 |
| 26-Jun-22 20:00:00 | 0.014414408 | 29.65691757 | 6.873672962 | 975.9229126 | | 127.910141 |
| 26-Jun-22 21:00:00 | 0.010297489 | 29.092062 | 6.894255638 | 976.3291016 | | 132.1190338 |
| 26-Jun-22 22:00:00 | 0.012143502 | 32.49383545 | 7.565348625 | 963.1901245 | 9.052629471 | 125.5686798 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|--------------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 26-Jun-22 23:00:00 | 43.00268936 | 32.48453522 | 7.716375351 | 957.2853394 | 9.231191635 | 124.451767 |
| 27-Jun-22 00:00:00 | 43.4006691 | 32.38882828 | 7.693414211 | 958.105957 | 9.135498047 | 127.6174469 |
| 27-Jun-22 01:00:00 | 43.62898254 | 32.29312134 | 7.669730663 | 958.9265137 | 9.055419922 | 147.3797302 |
| 27-Jun-22 02:00:00 | 43.67599106 | 32.1974144 | 7.638643742 | 959.7470703 | 9.025252342 | 146.4621277 |
| 27-Jun-22 03:00:00 | 44.96131134 | 32.10170746 | 7.60755682 | 960.567627 | 8.953497887 | 129.7938995 |
| 27-Jun-22 04:00:00 | 45.71912384 | 32.00600052 | 7.576469898 | 961.3882446 | 9.035578728 | 128.1011963 |
| 27-Jun-22 05:00:00 | 46.80615616 | 31.91029358 | 7.545382977 | 962.2088013 | 8.959990501 | 137.6067505 |
| 27-Jun-22 06:00:00 | 47.60714722 | 31.81458664 | 7.514295578 | 963.0293579 | 9.091444016 | 143.2281494 |
| 27-Jun-22 07:00:00 | 47.77611542 | 31.9027977 | 7.483208656 | 962.8883667 | 8.891861916 | 135.61586 |
| 27-Jun-22 08:00:00 | -0.016797056 | 31.99518967 | 7.443827629 | 962.3723755 | 8.573164694 | 138.3496399 |
| 27-Jun-22 09:00:00 | -0.011217736 | 33.63598251 | 7.277283669 | 961.8563232 | | 138.4750214 |
| 27-Jun-22 10:00:00 | -0.005638415 | 36.23665237 | 7.170027256 | 961.340332 | | 137.5061188 |
| 27-Jun-22 11:00:00 | -5.90955E-05 | 38.52333069 | 7.105928421 | 960.8243408 | | 129.7375946 |
| 27-Jun-22 12:00:00 | 0.005520225 | | 7.041829109 | 960.3083496 | | 120.8788147 |
| 27-Jun-22 13:00:00 | 0.011099545 | 36.44992065 | 7.088885784 | 959.3500977 | | 124.3420792 |
| 27-Jun-22 14:00:00 | 0.016678864 | 30.01991272 | 7.12336731 | 960.8855591 | | 128.3638458 |
| 27-Jun-22 15:00:00 | 0.022258185 | 29.10790443 | 7.107152939 | 962.4209595 | | 134.6094055 |
| 27-Jun-22 16:00:00 | 0.027578684 | 29.63454247 | 7.090938091 | 963.9563599 | | 130.011734 |
| 27-Jun-22 17:00:00 | 0.031063654 | 30.4331131 | 7.074723244 | 965.4917603 | | 135.1261444 |
| 27-Jun-22 18:00:00 | 0.034548625 | 30.01700211 | 7.058508396 | 967.0272217 | | 135.2190552 |
| 27-Jun-22 19:00:00 | 0.038033593 | 28.9074173 | 7.042294025 | 968.5626221 | | 115.9769135 |
| 27-Jun-22 20:00:00 | 0.041518565 | 27.7978434 | 6.974527359 | 970.0980225 | | 123.7570496 |
| 27-Jun-22 21:00:00 | 0.045003537 | 31.91361427 | 7.986911297 | 1211.4104 | 5.346532345 | 0.180643484 |
| 27-Jun-22 22:00:00 | 44.19131088 | 31.82843971 | 7.65756464 | 1228.524536 | 5.052571774 | 0.166086885 |
| 27-Jun-22 23:00:00 | 45.34952545 | 31.74326324 | 7.652373314 | 1228.419067 | 4.865392685 | 0.151533887 |
| 28-Jun-22 00:00:00 | 46.08223724 | 31.65808868 | 7.806364536 | 1228.313477 | 4.674155235 | 0.136979103 |
| 28-Jun-22 01:00:00 | 51.11427307 | 31.57291412 | 7.762339115 | 1228.207886 | 4.5167346 | 0.122424304 |
| 28-Jun-22 02:00:00 | 51.57994461 | 31.48773956 | 7.718313694 | 1228.102795 | 4.42696619 | 0.107869506 |
| 28-Jun-22 03:00:00 | 52.06917191 | 31.4025631 | 7.674288273 | 1227.996704 | 4.310961723 | 0.093314715 |
| 28-Jun-22 04:00:00 | 52.16357803 | 31.31738853 | 7.630262852 | 1227.891113 | 4.202818871 | 0.078759924 |
| 28-Jun-22 05:00:00 | 53.78995132 | 31.21310043 | 7.586237431 | 1227.785522 | 4.25 | 0.072386026 |
| 28-Jun-22 06:00:00 | 50.16863251 | 31.0435009 | 7.542212009 | 1227.53894 | 4.25 | 0.068659134 |
| 28-Jun-22 07:00:00 | 0.106192857 | 30.9262352 | 7.482465744 | 1226.859497 | | 0.064932242 |
| 28-Jun-22 08:00:00 | 0.098589867 | 32.16889191 | 7.322929859 | 1226.180054 | | 0.06120535 |
| 28-Jun-22 09:00:00 | 0.09098687 | 34.07986832 | 7.230542183 | 1225.587891 | | 0.057478454 |
| 28-Jun-22 10:00:00 | 0.083383881 | 35.73404312 | 7.155903339 | 1226.275513 | | 0.053751562 |
| 28-Jun-22 11:00:00 | 0.075780883 | 39.20065689 | 7.094683647 | 1226.963257 | | 0.05002467 |
| 28-Jun-22 12:00:00 | 0.068177894 | | 7.033463955 | 1227.650879 | | 0.046297777 |
| 28-Jun-22 13:00:00 | 0.0605749 | | 6.940468311 | 1228.338501 | | 0.051865082 |
| 28-Jun-22 14:00:00 | 0.052971907 | | 6.880600452 | 1229.026245 | | 0.058794133 |
| 28-Jun-22 15:00:00 | 0.04710333 | | 6.875095844 | 1229.713867 | | 0.065723181 |
| 28-Jun-22 16:00:00 | 0.0447038 | 39.90306854 | 6.869591236 | 1230.401489 | | 0.072652228 |
| 28-Jun-22 17:00:00 | 0.04230427 | 38.15881348 | 6.864087105 | 1231.206421 | | 0.079581283 |
| 28-Jun-22 18:00:00 | 0.03990474 | 36.80271912 | 6.858582497 | 1232.55896 | | 0.08651033 |
| 28-Jun-22 19:00:00 | 0.037505213 | 34.91644287 | 6.871352673 | 1233.911499 | | 0.093439378 |
| 28-Jun-22 20:00:00 | 0.035105683 | 32.30686569 | 6.886059761 | 1235.264038 | | 0.100368425 |
| 28-Jun-22 21:00:00 | 0.032706153 | 31.52913094 | 7.256368637 | 1110.781006 | 4.194990158 | 0.099910982 |
| 28-Jun-22 22:00:00 | 46.98434067 | 32.3973999 | 7.827319145 | 997.5864868 | 5.626523018 | 0.099338837 |
| 28-Jun-22 23:00:00 | 46.89762115 | 32.34235001 | 7.937308311 | 973.6639404 | 5.631464958 | 0.098766692 |
| 29-Jun-22 00:00:00 | 46.13429642 | 32.28730011 | 7.939346313 | 973.086853 | 5.594223022 | 0.098194547 |
| 29-Jun-22 01:00:00 | 46.17740631 | 32.23225021 | 7.910052299 | 972.5097046 | 5.484210968 | 0.097622402 |
| 29-Jun-22 02:00:00 | 46.57908249 | 32.17720032 | 7.862291336 | 971.9326172 | 5.452056885 | 0.097050257 |
| 29-Jun-22 03:00:00 | 47.75681686 | 32.12214661 | 7.814529896 | 971.3554688 | 5.365571976 | 0.096478112 |
| 29-Jun-22 04:00:00 | 48.27958298 | 32.06709671 | 7.766768456 | 970.7783813 | 5.346455574 | 0.0950488 |
| 29-Jun-22 05:00:00 | 48.89081192 | 32.01204681 | 7.719007015 | 970.2012329 | 5.271162987 | 0.085784517 |
| 29-Jun-22 06:00:00 | 49.41233444 | 31.96832848 | 7.671245575 | 969.6241455 | 5.261804581 | 0.076520234 |
| 29-Jun-22 07:00:00 | 49.95547867 | 32.00068666 | 7.623484135 | 968.5608521 | 5.164141655 | 133.4403229 |
| 29-Jun-22 08:00:00 | 50.13089371 | 32.03180695 | 7.612025738 | 967.0324707 | 5.028002262 | 131.5753021 |
| 29-Jun-22 09:00:00 | 50.23421097 | 32.06354904 | 7.626496792 | 965.5041504 | 5.009837627 | 134.0584717 |
| 29-Jun-22 10:00:00 | 50.41079712 | 32.19750595 | 7.703660011 | 963.975769 | 5.155147552 | 142.3443756 |
| 29-Jun-22 11:00:00 | 50.18924332 | 32.60860443 | 7.827955723 | 962.4473877 | 5.091426373 | 133.7229767 |
| 29-Jun-22 12:00:00 | 50.27276611 | 33.01970291 | 7.767503738 | 940.7557983 | 5.108649254 | 139.6001587 |
| 29-Jun-22 13:00:00 | 0.04559556 | 36.14151764 | 7.644447803 | 943.1116333 | | 137.7731323 |
| 29-Jun-22 14:00:00 | 0.04227544 | 38.64673615 | 7.420827389 | 945.4675293 | | 134.7554169 |
| 29-Jun-22 15:00:00 | 0.038955316 | 39.68255234 | 7.260826588 | 947.8233643 | | 138.1330872 |
| 29-Jun-22 16:00:00 | 0.035635196 | 39.73260117 | 7.20113802 | 950.1791992 | | 132.2276611 |
| 29-Jun-22 17:00:00 | 0.032315072 | 38.56556702 | 7.141449451 | 952.5350952 | | 133.9135742 |
| 29-Jun-22 18:00:00 | 0.02899495 | 37.05353546 | 7.073303699 | 954.8909302 | | 136.186264 |
| 29-Jun-22 19:00:00 | 0.025674827 | 34.58958435 | 6.965386391 | 957.2468262 | | 138.7685699 |
| 29-Jun-22 20:00:00 | 0.022354705 | 33.17168427 | 6.926531315 | 959.5179443 | | 132.3423615 |
| 29-Jun-22 21:00:00 | 0.018277388 | 32.8000679 | 8.208450317 | 1039.330078 | 5.398104191 | 128.5326385 |
| 29-Jun-22 22:00:00 | 0.012397654 | 32.79917908 | 7.877767086 | 1095.425537 | 5.397665977 | 132.0131989 |
| 29-Jun-22 23:00:00 | 47.16337204 | 32.70796204 | 7.584387779 | 1100.829956 | 5.344863892 | 138.1052094 |
| 30-Jun-22 00:00:00 | 47.13883209 | 32.58527756 | 7.494914532 | 1098.475708 | 5.196325779 | 120.1863251 |
| 30-Jun-22 01:00:00 | 46.44793701 | 32.46259308 | 7.452972412 | 1096.121338 | 5.080559731 | 132.5829163 |
| 30-Jun-22 02:00:00 | 46.72917557 | 32.33991241 | 7.411030293 | 1093.766968 | 4.975812435 | 138.7263336 |
| 30-Jun-22 03:00:00 | 47.90023422 | 32.21722794 | 7.369087696 | 1091.412598 | 4.885511398 | 139.2327118 |
| 30-Jun-22 04:00:00 | 47.88259888 | 32.09454346 | 7.327145576 | 1089.058228 | 4.798658848 | 134.7172546 |
| 30-Jun-22 05:00:00 | 8.763282776 | 31.97186089 | 7.282215118 | 1087.029419 | 4.830766201 | 139.4973602 |
| 30-Jun-22 06:00:00 | 0.08653859 | 31.06884193 | 7.215825081 | 1087.67981 | | 135.8722534 |
| 30-Jun-22 07:00:00 | 0.080890365 | 30.44599342 | 7.151655197 | 1088.3302 | | 139.6081238 |
| 30-Jun-22 08:00:00 | 0.075242132 | 32.10950851 | 7.107467175 | 1088.980591 | | 135.1633911 |
| 30-Jun-22 09:00:00 | 0.069593906 | 34.90103912 | 7.063279629 | 1089.630981 | | 141.0677795 |
| 6/30/2022 10:00 | 0.06 | 38.14 | 7.02 | 1,090.28 | | 149.27 |
| 6/30/2022 11:00 | 0.06 | 39.89 | 6.95 | 1,090.93 | | 152.27 |
| 6/30/2022 12:00 | 0.05 | | 6.84 | 1,091.58 | | 132.14 |
| 6/30/2022 13:00 | 0.05 | | 6.81 | 1,092.31 | | 135.01 |
| 6/30/2022 14:00 | 0.05 | | 6.80 | 1,093.44 | | 138.72 |
| 6/30/2022 15:00 | 0.05 | | 6.79 | 1,094.57 | | 140.37 |

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| Time | 10GMB40CF001XQ01.PV | 10GMB30CT001XQ01.PV | 10GMB30CQ001XQ01.PV | 10GMB30CQ002XQ01.PV | 10GMB30CQ003XQ01.PV | 10GAC05CF001XQ01.PV |
|-----------------|-------------------------|---------------------|---------------------|--------------------------|---------------------|----------------------|
| | WASTE WATER OUTLET FLOW | WASTE WATER TEMP | WASTE WATER PH | WASTE WATER CONDUCTIVITY | WASTE WATER D.O. | Raw water inlet flow |
| | T/HR | DEG C | pH | uS/CM | mg/L | T/HR |
| 6/30/2022 16:00 | 0.05 | | 6.79 | 1,095.70 | | 132.34 |
| 6/30/2022 17:00 | 0.06 | 39.55 | 6.78 | 1,096.83 | | 142.07 |
| 6/30/2022 18:00 | 0.06 | 36.74 | 6.79 | 1,097.96 | | 137.92 |
| 6/30/2022 19:00 | 0.06 | 34.46 | 6.81 | 1,099.09 | | 131.75 |
| 6/30/2022 20:00 | 0.06 | 33.01 | 6.81 | 1,100.23 | | 129.51 |
| 6/30/2022 21:00 | 50.50 | 32.74 | 7.89 | 1,304.20 | 5.52 | 120.14 |
| 6/30/2022 22:00 | 0.01 | 32.96 | 8.24 | 1,386.05 | 5.87 | 124.81 |
| 6/30/2022 23:00 | 51.91 | 32.84 | 7.73 | 1,406.86 | 5.68 | 145.97 |