

**WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR FEBRUARY 2018**

STATION CODE	WATER QUALITY CRITERIA →	pH 6.5 - 8.5	BOD <3.0mg/L	DO >4.0 mg/L	FC <2500MPN/100ml	TC <5000MPN/100ml	WATER QUALITY STATUS
	LOCATION NAME ↓						
1347	UMIAM	7.6	5.5	6.0	2000	4600	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.2	8.5	3.5	2100	5400	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.3	4.7	6.3	1300	3600	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.4	5.4	5.8	1800	3300	Not Satisfactory
1348	WARD'S LAKE	7.2	5.4	6.8	840	3400	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.1	1.5	7.5	16	120	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.1	1.4	8.1	12	130	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.5	1.4	7.8	14	130	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	7.2	2.0	7.0	24	120	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.5	1.8	7.0	23	84	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.2	2.0	7.0	12	110	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.6	1.2	8.0	17	120	Satisfactory
3357	UMNGOT RIVER AT SMIT	7.2	1.6	7.4	19	94	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.5	1.3	7.9	13	84	Satisfactory
3363	UMSHYRPI AT RISA COLONY	7.0	1.8	7.9	27	210	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.5	24.0	2.7	23000	58000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.6	13.5	4.2	14000	36000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.2	18.0	3.8	12000	47000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.7	9.5	4.0	21000	63000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.6	35.0	1.3	36000	94000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.4	27.0	2.9	31000	130000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.4	5.7	6.5	84	540	Not Satisfactory
3366	UMTREW AT UMRAN	7.3	1.5	8.1	29	140	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.1	1.5	7.7	19	94	Satisfactory
3367	NONBAH AT NONGSTOIN	6.8	2.4	7.0	94	630	Satisfactory
3369	KYN Shi AT SOHIONG	7.1	1.4	8.2	17	120	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.2	1.2	8.1	14	94	Satisfactory

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	LOCATION NAME ↓						
3371	KYN Shi AT RANIKOR	6.5	2.5	8.0	19	94	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.4	1.2	8.2	16	70	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.6	7.0	14	79	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.7	1.5	7.9	15	94	Satisfactory
1631	MYNTDU AT JOWAI	7.1	2.3	7.5	1300	4300	Satisfactory
3379	MYNTDU AT LESHKA	4.9	1.5	7.7	11	63	Not Satisfactory
1459	THADLASKEIN	7.3	1.5	7.8	19	94	Satisfactory
1428	KYRHUKHLA	2.9	4.0	6.8	8	33	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	3.8	6.7	2	4	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.1	1.6	8.0	36	240	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.3	1.2	8.0	25	130	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.2	1.3	8.2	13	94	Satisfactory
1632	GANOL AT TURA	7.2	1.6	7.9	120	630	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	1.0	8.1	70	430	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.2	1.6	7.1	26	94	Satisfactory
3380	DAMRING AT RESUBELPARA	7.3	1.2	7.9	29	170	Satisfactory
3381	MANDA AT JAMPA	7.4	2.0	7.3	25	130	Satisfactory
3382	MANDA AT WAGAI SI	7.5	1.4	7.8	26	140	Satisfactory
3383	BUGI AT MEBANPARA	7.5	1.7	7.8	23	130	Satisfactory
3384	DALU	7.5	1.6	7.7	21	63	Satisfactory