

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR NOVEMBER 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	7.3	7.0	5.0	2200	3800	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.1	9.5	4.2	2600	4400	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.2	8.4	4.6	2200	4100	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.4	7.8	5.0	2000	4300	Not Satisfactory
1348	WARD'S LAKE	7.6	5.0	6.7	1400	3500	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.4	1.9	7.1	26	150	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.5	1.6	6.4	17	140	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.4	1.6	7.8	14	150	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.6	2.5	5.6	24	170	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.2	1.4	7.5	21	140	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.0	1.4	7.5	21	210	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.7	1.2	8.2	20	170	Satisfactory
3357	UMNGOT RIVER AT SMIT	7.4	2.0	7.7	22	150	Satisfactory
3358	UMNGOT RIVER AT DAWKI	6.9	1.0	8.7	21	120	Satisfactory
3363	UMSHYRPI AT RISA COLONY	7.3	2.0	7.8	27	140	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.3	30.0	1.9	79000	170000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.3	18.0	4.1	49000	120000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.6	30.0	2.2	63000	140000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.8	27.0	5.0	70000	170000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.6	37.0	1.2	110000	330000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.6	32.0	1.9	130000	380000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.2	4.0	6.8	350	2200	Not Satisfactory
3366	UMTREW AT UMRAN	7.2	1.4	7.8	70	430	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.2	1.3	8.5	24	130	Satisfactory

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	LOCATION NAME ↓						
3367	NONBAH AT NONGSTOIN	6.7	4.5	6.0	280	1700	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.9	1.1	8.8	21	150	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.0	1.0	8.2	22	140	Satisfactory
3371	KYN Shi AT RANIKOR	6.7	2.5	7.3	21	140	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.3	1.0	8.8	20	120	Satisfactory
3373	WAHBLEI AT RIANGDO	7.0	1.2	8.6	22	110	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.2	1.3	8.2	20	120	Not Satisfactory
1631	MYNTDU AT JOWAI	6.8	4.6	5.8	2100	4300	Not Satisfactory
3379	MYNTDU AT LESHKA	5.9	1.8	6.9	21	94	Not Satisfactory
1459	THADLASKEIN	7.2	1.8	7.2	23	120	Satisfactory
1428	KYRHUKHLA	2.4	4.0	7.0	11	47	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	2.6	4.8	7.2	<1.8	<1.8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.1	1.4	8.0	36	170	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.0	1.5	7.6	27	130	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.3	1.4	8.0	14	170	Satisfactory
1632	GANOL AT TURA	7.3	1.2	8.2	840	1400	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	1.4	8.0	170	2100	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.2	1.4	7.3	33	170	Satisfactory
3380	DAMRING AT RESUBELPARA	7.2	1.6	7.6	30	220	Satisfactory
3381	MANDA AT JAMPA	7.0	1.1	8.0	27	210	Satisfactory
3382	MANDA AT WAGAI SI	7.5	1.1	8.0	26	240	Satisfactory
3383	BUGI AT MEBANPARA	7.4	1.8	7.8	24	210	Satisfactory
3384	DALU	7.4	1.8	7.9	24	110	Satisfactory