

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR MAY 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	7.8	5.0	6.2	2300	4900	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	6.8	8.3	4.2	2600	5800	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.6	5.0	5.7	1700	4000	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.6	5.4	4.8	2200	3800	Not Satisfactory
1348	WARD'S LAKE	7.5	4.1	6.7	1100	3900	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.2	1.7	6.9	21	150	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.1	1.5	7.5	17	170	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.4	1.8	7.2	21	150	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.8	2.2	6.5	26	170	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.0	1.8	7.4	24	110	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.0	1.9	6.9	17	140	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.5	1.1	7.3	22	150	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.8	1.7	6.8	22	130	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.1	1.3	7.7	21	150	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.9	2.1	7.0	17	120	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.1	30.0	2.2	31000	79000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.1	15.0	4.8	21000	49000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	21.0	3.5	22000	58000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.3	12.0	5.0	27000	84000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.2	29.0	2.0	49000	130000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.1	34.0	2.3	58000	170000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.2	5.4	6.2	110	790	Not Satisfactory
3366	UMTREW AT UMRAN	7.3	1.8	7.2	36	210	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.1	1.5	7.2	24	130	Satisfactory
3367	NONBAH AT NONGSTOIN	6.9	3.8	6.0	120	920	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.8	1.9	7.1	22	150	Satisfactory

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	LOCATION NAME ↓						
3370	KYN Shi AT NONGKHNUM	7.0	1.5	7.6	21	130	Satisfactory
3371	KYN Shi AT RANIKOR	6.5	2.4	7.3	24	130	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.2	1.4	7.5	21	93	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.3	7.0	21	94	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.7	1.6	7.2	17	84	Satisfactory
1631	MYNTDU AT JOWAI	7.1	2.6	6.3	1400	4000	Satisfactory
3379	MYNTDU AT LESHKA	5.1	1.6	7.1	16	84	Not Satisfactory
1459	THADLASKEIN	7.0	2.0	6.5	24	110	Satisfactory
1428	KYRHUKHLA	4.1	3.9	6.5	12	41	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	4.6	6.0	2	11	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.8	1.9	7.3	41	350	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	6.8	1.4	7.2	32	170	Satisfactory
3378	MYNTANG RIVER AT MYNSO	6.8	1.3	7.1	17	130	Satisfactory
1632	GANOL AT TURA	7.6	2.0	7.2	170	840	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.5	1.8	7.3	84	700	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.5	2.0	6.8	31	130	Satisfactory
3380	DAMRING AT RESUBELPARA	7.5	1.8	7.2	34	240	Satisfactory
3381	MANDA AT JAMPA	7.6	1.6	7.0	27	170	Satisfactory
3382	MANDA AT WAGAI SI	7.6	1.6	7.5	31	210	Satisfactory
3383	BUGI AT MEBANPARA	7.5	2.0	7.2	27	170	Satisfactory
3384	DALU	7.5	1.8	7.2	24	84	Satisfactory