

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR APRIL 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	6.5	4.8	2200	4800	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	6.9	7.8	4.2	2400	5600	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.4	5.2	5.9	1600	3900	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.5	5.0	5.3	2100	3600	Not Satisfactory
1348	WARD'S LAKE	7.7	4.3	6.5	940	3600	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.2	2.0	6.7	19	140	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.3	1.9	7.8	14	150	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.5	1.5	7.4	19	150	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	7.2	2.4	6.3	27	140	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.2	1.8	7.6	26	94	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.2	1.5	7.4	14	130	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.6	1.2	7.9	21	140	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.9	1.9	6.7	22	120	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.2	1.2	7.9	15	110	Satisfactory
3363	UMSHYRPI AT RISA COLONY	7.2	1.8	7.3	36	120	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.3	34.0	2.0	27000	70000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.2	18.0	4.3	19000	47000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.3	24.0	3.0	21000	54000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.4	20.0	3.5	26000	79000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.3	35.0	1.2	47000	120000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.2	38.0	2.0	54000	150000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.3	5.6	6.0	93	630	Not Satisfactory
3366	UMTREW AT UMRAN	7.2	1.7	7.4	33	170	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.1	1.6	7.2	22	120	Satisfactory
3367	NONBAH AT NONGSTOIN	6.8	3.5	6.7	110	790	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.9	1.7	7.3	19	140	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.1	1.4	7.7	19	120	Satisfactory

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	LOCATION NAME ↓						
3371	KYN Shi AT RANIKOR	6.5	2.3	7.5	22	120	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.2	1.5	7.4	19	84	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.9	6.6	17	94	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.8	1.7	7.00	17	120	Satisfactory
1631	MYNTDU AT JOWAI	7.1	2.5	6.5	1500	4600	Satisfactory
3379	MYNTDU AT LESHKA	5.0	1.5	7.3	14	79	Not Satisfactory
1459	THADLASKEIN	7.2	2.2	6.2	22	120	Satisfactory
1428	KYRHUKHLA	3.5	3.5	6.8	11	38	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	4.4	6.3	4	8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.6	1.7	7.6	39	280	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.1	1.6	7.0	27	150	Satisfactory
3378	MYNTANG RIVER AT MYNSO	6.9	1.2	7.0	15	120	Satisfactory
1632	GANOL AT TURA	7.4	1.7	7.4	140	790	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.4	1.5	7.6	79	630	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.3	1.7	7.0	29	120	Satisfactory
3380	DAMRING AT RESUBELPARA	7.4	1.5	7.5	33	220	Satisfactory
3381	MANDA AT JAMPA	7.5	1.6	7.1	27	150	Satisfactory
3382	MANDA AT WAGAI SI	7.5	1.5	7.6	29	170	Satisfactory
3383	BUGI AT MEBANPARA	7.5	1.8	7.3	26	150	Satisfactory
3384	DALU	7.6	1.6	7.4	24	79	Satisfactory