

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR AUGUST 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	7.9	5.8	5.6	1700	3300	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	8.3	7.4	4.6	2100	3800	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	8.0	6.3	5.0	1400	2700	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.5	6.8	5.0	1400	2400	Not Satisfactory
1348	WARD'S LAKE	7.5	4.7	7.0	1000	2700	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.2	1.5	7.0	21	120	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	6.9	1.5	7.0	11	110	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.5	1.5	7.2	13	110	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.7	2.1	6.5	17	130	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	6.8	1.6	7.3	17	94	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.1	1.6	7.8	15	130	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.9	1.3	7.4	17	140	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.7	1.8	6.9	15	110	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.2	1.1	7.3	14	94	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.8	2.0	6.7	21	110	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.1	33.0	1.4	58000	130000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.3	8.9	5.8	41000	84000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	25.0	2.0	47000	110000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.2	14.0	5.2	49000	120000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.3	28.0	1.8	79000	220000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.4	32.0	2.8	110000	280000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.1	4.3	7.2	170	1400	Not Satisfactory
3366	UMTREW AT UMRAN	6.7	1.7	7.4	43	240	Satisfactory
3368	NONBAH AT PHODSOHSAT	6.8	1.6	7.4	17	94	Satisfactory

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	LOCATION NAME ↓						
3367	NONBAH AT NONGSTOIN	6.9	3.6	6.6	130	1100	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.6	1.6	7.1	15	120	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.0	1.5	7.3	15	94	Satisfactory
3371	KYN Shi AT RANIKOR	6.7	2.0	6.9	17	84	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	6.9	1.2	7.8	13	70	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.6	7.3	14	79	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.6	1.9	7.6	12	63	Satisfactory
1631	MYNTDU AT JOWAI	6.8	3.5	5.6	920	2700	Not Satisfactory
3379	MYNTDU AT LESHKA	5.0	1.8	6.8	11	63	Not Satisfactory
1459	THADLASKEIN	7.2	1.7	6.9	15	70	Satisfactory
1428	KYRHUKHLA	3.1	4.3	6.2	4	27	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	4.5	6.0	<1.8	<1.8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.1	1.3	7.8	27	220	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.1	1.3	7.1	22	120	Satisfactory
3378	MYNTANG RIVER AT MYNSO	6.9	1.6	7.6	9	94	Satisfactory
1632	GANOL AT TURA	7.1	1.0	8.0	240	940	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	1.5	7.5	84	1200	Satisfactory
3349	TASEK LAKE AT SONGSAK	6.8	1.6	6.8	24	110	Satisfactory
3380	DAMRING AT RESUBELPARA	7.1	1.8	7.6	25	150	Satisfactory
3381	MANDA AT JAMPA	6.7	1.2	7.1	22	130	Satisfactory
3382	MANDA AT WAGAI SI	7.2	1.4	7.5	21	130	Satisfactory
3383	BUGI AT MEBANPARA	7.5	1.6	7.2	21	140	Satisfactory
3384	DALU	7.5	1.8	7.1	17	63	Satisfactory