

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR FEBRUARY 2019

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	7.2	7.2	5.3	2600	4600	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.1	8.6	4.7	2700	4900	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.2	7.7	5.8	2300	4400	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.1	7.6	5.2	2300	4700	Not Satisfactory
1348	WARD'S LAKE	7.4	4.8	7.0	2100	4300	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.1	1.9	7.4	33	220	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.1	1.8	7.4	27	170	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.6	1.9	7.6	22	220	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.9	2.2	6.0	27	240	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.3	1.9	7.4	26	210	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.2	1.5	7.2	26	280	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.7	1.0	7.6	23	240	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.8	2.2	7.8	27	220	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.4	1.0	8.0	24	150	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.7	2.6	7.2	33	150	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	6.9	36.5	1.0	110000	220000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.1	26.4	3.4	64000	150000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.2	44.0	1.2	84000	170000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.5	28.5	4.8	83000	210000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.4	44.2	0.4	140000	380000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.2	37.5	1.0	170000	430000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.3	6.5	5.4	580	2800	Not Satisfactory
3366	UMTREW AT UMRAN	7.9	1.5	7.4	91	700	Satisfactory
3368	NONBAH AT PHODSOHSAT	6.8	1.5	7.6	31	170	Satisfactory
3367	NONBAH AT NONGSTOIN	6.9	4.5	6.5	480	2300	Not Satisfactory
3369	KYN Shi AT SOHIONG	7.1	1.8	7.6	24	220	Satisfactory
3370	KYN Shi AT NONGKHNUM	6.9	1.0	7.7	26	140	Satisfactory

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	LOCATION NAME ↓						
3371	KYN Shi AT RANIKOR	6.0	2.4	7.0	23	170	Not Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.3	1.0	7.8	21	140	Satisfactory
3373	WAHBLEI AT RIANGDO	7.5	1.6	7.7	26	130	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.7	1.2	7.4	21	150	Satisfactory
1631	MYNTDU AT JOWAI	6.7	4.8	6.1	2400	4900	Not Satisfactory
3379	MYNTDU AT LESHKA	5.0	1.7	7.0	22	130	Not Satisfactory
1459	THADLASKEIN	7.2	1.6	7.2	27	170	Satisfactory
1428	KYRHUKHLA	3.2	4.0	7.0	9.2	14	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	4.3	6.9	2	2	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.2	1.8	7.4	46	230	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	6.9	1.5	7.5	33	170	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.1	1.5	7.3	21	240	Satisfactory
1632	GANOL AT TURA	7.6	1.8	7.5	1200	2000	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.2	1.5	7.4	240	2400	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.2	2.0	7.0	41	220	Satisfactory
3380	DAMRING AT RESUBELPARA	7.1	1.6	7.3	36	350	Satisfactory
3381	MANDA AT JAMPA	6.8	2.0	7.2	38	280	Satisfactory
3382	MANDA AT WAGAI SI	7.3	1.4	7.4	36	350	Satisfactory
3383	BUGI AT MEBANPARA	7.6	2.0	7.2	27	240	Satisfactory
3384	DALU	7.6	1.8	7.1	33	140	Satisfactory