

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR JANUARY 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	7.3	7.0	5.4	2400	4300	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.1	9.0	4.5	2700	4700	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.2	7.9	5.7	2400	4400	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.3	7.4	5.2	2200	4600	Not Satisfactory
1348	WARD'S LAKE	7.4	4.3	7.4	2000	4100	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.3	2.3	7.1	31	210	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.3	1.2	7.9	27	150	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.7	1.6	7.6	20	210	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.8	1.9	7.0	26	220	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.1	1.6	7.6	24	170	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.3	1.8	7.6	24	240	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.8	1.4	8.0	22	220	Satisfactory
3357	UMNGOT RIVER AT SMIT	7.1	1.2	7.9	26	210	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.2	1.1	8.2	23	140	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.9	2.1	7.6	34	170	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	6.9	35.0	1.2	94000	210000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.2	26.0	3.5	58000	140000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.3	40.0	1.5	79000	150000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.5	28.0	5.0	83000	200000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.5	43.0	0.5	130000	360000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.4	36.0	1.2	160000	420000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.4	3.5	7.5	490	2400	Not Satisfactory
3366	UMTREW AT UMRAN	8.0	1.8	7.6	83	630	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.2	1.2	8.2	26	150	Satisfactory
3367	NONBAH AT NONGSTOIN	6.8	5.1	6.0	430	2200	Not Satisfactory

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	LOCATION NAME ↓						
3369	KYN Shi AT SOHIONG	6.9	1.5	8.0	24	210	Satisfactory
3370	KYN Shi AT NONGKHNUM	6.9	1.1	8.2	24	140	Satisfactory
3371	KYN Shi AT RANIKOR	6.1	1.8	7.3	24	170	Not Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.2	1.3	8.0	22	130	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.3	7.9	25	130	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.2	1.6	7.6	22	140	Not Satisfactory
1631	MYNTDU AT JOWAI	6.9	4.5	6.4	2300	4700	Not Satisfactory
3379	MYNTDU AT LESHKA	6.1	1.4	7.7	23	120	Not Satisfactory
1459	THADLASKEIN	7.1	1.4	7.5	26	140	Satisfactory
1428	KYRHUKHLA	2.8	3.5	7.2	14	58	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	2.9	4.0	7.2	1.8	1.8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.2	1.5	7.8	42	220	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	6.8	1.4	7.8	31	150	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.2	1.3	7.9	20	220	Satisfactory
1632	GANOL AT TURA	7.1	1.0	8.0	1100	1700	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	1.5	7.7	220	2300	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.4	1.5	7.7	38	220	Satisfactory
3380	DAMRING AT RESUBELPARA	7.3	1.5	7.5	34	280	Satisfactory
3381	MANDA AT JAMPA	7.4	1.8	7.8	33	240	Satisfactory
3382	MANDA AT WAGAI SI	7.1	1.7	7.6	31	320	Satisfactory
3383	BUGI AT MEBANPARA	7.2	1.9	7.5	27	240	Satisfactory
3384	DALU	7.4	2.2	7.5	31	130	Satisfactory