

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR JANUARY 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	3.6	6.8	1800	4400	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.1	4.6	7.7	2000	5200	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.3	4.0	6.5	1900	3400	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.3	4.2	6.2	1700	3300	Not Satisfactory
1348	WARD'S LAKE	7.1	6.0	6.2	790	3100	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	6.9	1.8	7.2	14	110	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.0	1.2	8.6	11	120	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.5	1.2	8.0	13	94	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	7.1	2.6	6.2	22	110	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.5	1.8	7.9	22	79	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.1	1.5	8.6	11	94	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.6	1.0	8.2	16	110	Satisfactory
3357	UMNGOT RIVER AT SMIT	7.2	1.3	7.8	19	84	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.6	1.0	8.2	12	70	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.9	1.4	8.6	24	130	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.4	40.0	2.0	22000	52000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.5	13.0	4.8	12000	35000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.2	24.0	3.0	11000	39000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.7	12.0	6.0	19000	58000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.6	46.0	1.0	35000	84000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.4	32.0	2.6	29000	120000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.3	5.0	7.2	79	430	Not Satisfactory
3366	UMTREW AT UMRAN	7.3	1.0	8.6	28	120	Satisfactory
3368	NONBAH AT PHODSOHSAT	7.1	1.0	8.0	17	79	Satisfactory
3367	NONBAH AT NONGSTOIN	6.9	2.0	7.2	94	580	Satisfactory
3369	KYN Shi AT SOHIONG	6.9	1.2	9.0	13	94	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.1	1.0	9.0	13	79	Satisfactory

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	LOCATION NAME ↓						
3371	KYN Shi AT RANIKOR	6.5	2.4	8.8	17	63	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.3	1.0	8.6	13	58	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	1.9	6.9	13	63	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.8	1.2	8.7	14	84	Satisfactory
1631	MYNTDU AT JOWAI	7.0	2.1	7.4	1200	3800	Satisfactory
3379	MYNTDU AT LESHKA	4.9	1.2	8.3	9	58	Not Satisfactory
1459	THADLASKEIN	7.2	1.4	8.2	17	79	Satisfactory
1428	KYRHUKHLA	2.9	3.2	7.0	20	25	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	3.5	8.9	2	2	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.1	1.4	9.0	36	220	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.3	1.0	8.6	24	120	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.2	1.1	8.9	13	79	Satisfactory
1632	GANOL AT TURA	7.2	1.4	8.2	110	580	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.4	1.2	8.6	64	350	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.1	1.6	7.4	24	84	Satisfactory
3380	DAMRING AT RESUBELPARA	7.2	1.4	8.2	27	150	Satisfactory
3381	MANDA AT JAMPA	7.3	1.6	7.9	24	120	Satisfactory
3382	MANDA AT WAGAI SI	7.5	1.2	8.3	24	130	Satisfactory
3383	BUGI AT MEBANPARA	7.4	1.2	8.0	22	110	Satisfactory
3384	DALU	7.5	1.2	8.0	19	52	Satisfactory