

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR JUNE 2025

Station Code	WATER QUALITY CRITERIA →	pH 6.5 - 8.5	DO >5.0 mg/l	BOD <3.0mg/l	FC <2500MPN/100ml	TC <5000MPN/100ml	FS <500 MPN/100ml	Water Quality Status
	LOCATION NAME ↓							
1347	UMIAM	7.2	6.8	5.7	430	3400	170	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	6.9	6.8	6.3	840	4300	430	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.1	6.7	3.8	340	2700	150	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.0	7.1	4.2	380	2800	220	Not Satisfactory
1348	WARD'S LAKE	6.9	7.6	2.1	380	1300	94	Satisfactory
3350	UMKHEN AT WAHKDAIT	7.2	6.8	1.6	92	700	21	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.2	7.7	1.2	6.1	150	2	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.3	7.7	1.0	11	150	4	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.9	7.0	1.7	270	1400	49	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	6.9	7.5	1.4	22	540	13	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	6.9	7.0	1.5	43	430	12	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.1	8.0	1.2	4	43	2	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.8	7.8	1.3	20	350	9	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.2	7.8	1.0	4	43	2	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.7	7.6	1.8	12	140	6	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	6.9	4.6	19.0	27000	94000	4900	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.1	6.6	8.6	3100	14000	1100	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	6.0	11.0	12000	45000	2200	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.1	6.8	4.0	2100	10000	1200	Not Satisfactory
3361	UMKHRAH ATNEAR SLAUGHTER HOUSE	7.1	5.4	15.0	23000	84000	5800	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.1	5.8	13.0	21000	70000	4900	Not Satisfactory
1422	UMTREW AT BYRNIHAT	6.9	7.4	3.9	3300	7900	790	Satisfactory
3366	UMTREW AT UMRAN	7.1	7.1	1.7	130	540	58	Satisfactory
3368	NONBAH AT PHODSOHSAT	6.8	7.3	1.8	21	350	4	Satisfactory
3367	NONBAH AT NONGSTOIN	7.0	7.2	2.3	1100	3300	270	Satisfactory
3369	KYN Shi AT SOHIONG	6.8	7.0	1.5	17	220	4	Satisfactory
3370	KYN Shi AT NONGKHNUM	6.9	7.5	1.4	4	43	2	Satisfactory

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	LOCATION NAME ↓							
3371	KYN Shi AT RANIKOR	6.7	7.1	1.9	4	170	2	Satisfactory
337231	RILANG RIVER AT MAWKYRWAT	6.9	7.5	1.4	12	110	4	Satisfactory
33734	WAHBLEI AT RIANGDO	6.8	7.3	1.7	23	130	6	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.5	7.8	1.9	33	140	10	Satisfactory
1631	MYNTDU AT JOWAI	7.1	7.4	2.0	790	2400	210	Satisfactory
3379	MYNTDU AT LESHKA	5.0	7.3	1.0	11	170	4	Not Satisfactory
1459	THADLASKEIN	6.8	7.5	1.2	12	110	4	Satisfactory
1428	KYRHUKHLA	3.4	6.9	2.0	<1.8	<1.8	<1.8	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	7.1	1.7	<1.8	<1.8	<1.8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	6.8	8.6	1.4	11	220	2	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	6.8	7.2	1.7	21	210	6	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.1	7.8	1.1	6	48	4	Satisfactory
1632	GANOL AT TURA	6.8	7.4	2.5	230	1200	70	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	6.9	7.1	2.7	92	700	33	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.0	7.5	1.8	47	430	12	Satisfactory
3380	DAMRING AT RESUBELPARA	6.9	7.8	1.4	43	630	17	Satisfactory
3381	MANDA AT JAMPA	6.9	7.1	1.8	43	540	10	Satisfactory
3382	MANDA AT WAGAI SI	7.0	7.4	1.6	17	430	2	Satisfactory
3383	BUGI AT MEBANPARA	6.9	7.5	1.5	70	520	10	Satisfactory
3384	DALU	7.0	7.2	2.0	130	840	27	Satisfactory
4304	RIVER SDERKARIAH SOHRA (CHERRAPUNJEE)	4.2	7.7	1.0	<1.8	33	<1.8	Not Satisfactory
4305	LAITRYNGEW STREAM LAITRYNEW	4.1	7.5	1.6	<1.8	70	<1.8	Not Satisfactory
4306	WAH KHLEK KHLEK RIVER SAITSOHPEN	7.0	7.8	1.0	6	140	2	Satisfactory

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	LOCATION NAME ↓							
4307	WAH REW RIVER	6.9	7.7	1.0	11	84	4	Satisfactory
4308	UMNGI RIVER AT JAKREM	7.0	7.9	1.3	6	79	2	Satisfactory
4309	UMNGI RIVER AT UMPUNG	7.1	7.2	1.6	17	170	8	Satisfactory
4310	RWANG RIVER AT RWANG	6.8	7.1	1.5	17	140	6	Satisfactory
4311	KALIPAI RIVER AT RYMBAI	3.6	7.1	1.9	<1.8	<1.8	<1.8	Not Satisfactory
4312	KME UM RIVER RYMBAI	3.1	7.2	1.3	<1.8	<1.8	<1.8	Not Satisfactory
4313	WAIKHYRWI RIVER MOOKLHLOT	3.2	7.4	1.0	<1.8	<1.8	<1.8	Not Satisfactory
4314	KWAI RIVER SUTNGA MAWPUN	3.1	7.7	1.3	<1.8	<1.8	<1.8	Not Satisfactory
4315	LUKHA RIVER KHADDUM	6.9	7.2	1.6	6	120	2	Satisfactory
4316	MYNTDU RIVER MIH MYNTDU	6.9	7.5	1.9	70	540	21	Satisfactory
4317	LAMU RIVER AT LESHKA	7.3	7.8	1.0	6	110	4	Satisfactory
4318	LYNRIANG RIANG RIVER AT LESHKA	3.1	7.6	1.0	<1.8	<1.8	<1.8	Not Satisfactory
4319	UMIUREM RIVER IALE	3.0	7.0	1.5	<1.8	<1.8	<1.8	Not Satisfactory
4320	KUPLI RIVER IOOKSI	4.2	7.8	1.9	<1.8	<1.8	<1.8	Not Satisfactory
4321	KUPLI RIVER KHANDONG	4.0	7.1	1.0	<1.8	<1.8	<1.8	Not Satisfactory
4322	THLUMUWI RIVER AT THLUMUWI	4.4	7.3	1.9	<1.8	<1.8	<1.8	Not Satisfactory
4326	SIMSANG RIVER AT BAGHMERE	7.0	7.2	1.5	49	630	11	Satisfactory
4110	NONGAL RIVER AT NONGALBIBRA	4.5	7.3	1.3	<1.8	58	<1.8	Not Satisfactory
4111	SIMSANG RIVER NONGALBIBRA	7.0	7.3	1.5	21	440	10	Satisfactory
4112	GANOL RIVER TURA AT GAROBADHA	7.1	7.4	1.6	27	520	11	Satisfactory
4113	DAMRING RIVER AT BOLDANGRE	7.2	7.3	1.4	22	430	4	Satisfactory