

**WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR MARCH 2020**

Station Code	WATER QUALITY CRITERIA →	pH 6.5 - 8.5	DO >4.0 mg/l	BOD <3.0mg/l	FC <2500MPN/100ml	TC <5000MPN/100ml	FS <500/100 ml	Water Quality Status
1347	UMIAM	7.5	5.6	6.0	790	2100	110	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.2	4.8	7.3	700	1700	120	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.7	5.9	6.0	430	1300	79	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.6	6.2	5.9	630	1200	70	Not Satisfactory
1348	WARD'S LAKE	7.3	7.4	3.6	140	790	58	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	6.7	7.6	1.8	21	220	6.1	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	6.9	7.8	1.4	14	94	4.5	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.4	7.7	1.6	12	140	--	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.8	7.5	1.5	25	240	14	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.1	7.6	1.4	14	150	--	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.7	7.7	1.5	27	280	--	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.7	8.0	1.0	6	120	4	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.7	7.7	1.5	17	170	--	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.3	7.9	1.4	2	94	3	Satisfactory
3363	UMSHYRPI AT RISA COLONY	7.1	7.6	1.6	17	120	9	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.1	2.1	35.0	27000	79000	9400	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.1	4.8	18.0	13000	39000	6300	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	2.4	35.0	25000	54000	5400	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.3	5.0	17.2	12000	30000	4400	Not Satisfactory
3361	UMKHRAH AT NEAR SLAUGHTER HOUSE	7.3	2.0	38.5	38000	120000	17000	Not Satisfactory

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3362	UMKHRAH AT MAWPDANG MAWLAI	7.2	2.7	32.0	31000	110000	14000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.1	7.0	3.7	280	1200	33	Not Satisfactory
3366	UMTREW AT UMRAN	7.1	7.4	1.6	58	270	27	Satisfactory
3368	NONBAH AT PHODSOHSAT	6.8	8.0	1.3	6	84	4.0	Satisfactory
3367	NONBAH AT NONGSTOIN	6.9	6.9	3.5	170	630	27	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.9	7.7	1.6	14	130	--	Satisfactory
3370	KYN Shi AT NONGKHNUM	6.9	7.9	1.3	14	54	--	Satisfactory
3371	KYN Shi AT RANIKOR	6.7	7.5	1.6	4	58	2.0	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.0	8.0	1.3	4	49	2.0	Satisfactory
3373	WAHBLEI AT RIANGDO	7.1	7.7	1.7	6	63	4	Satisfactory
3374	WAHBLEI AT SHADDKHAR	7.0	7.9	1.4	12	120	9	Satisfactory
1631	MYNTDU AT JOWAI	6.9	7.0	3.4	270	930	63	Not Satisfactory
3379	MYNTDU AT LESHKA	5.2	7.6	1.8	22	120	6	Not Satisfactory
1459	THADLASKEIN	7.1	7.4	1.9	22	120	8.0	Satisfactory
1428	KYRHUKHLA	3.3	7.1	3.5	0	0	0	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER ) AT MYNDIHATI	2.4	7.0	3.5	0	0	0	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	6.5	7.8	1.6	12	170	14	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.1	7.6	1.6	21	140	11	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.0	7.8	1.5	14	120	10	Satisfactory
1632	GANOL AT TURA	7.4	7.8	1.6	220	430	--	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	7.6	1.7	140	470	--	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.1	7.2	1.8	24	150	--	Satisfactory
3380	DAMRING AT RESUBELPARA	7.1	7.6	1.6	31	230	--	Satisfactory
3381	MANDA AT JAMPA	6.8	7.5	1.6	22	170	--	Satisfactory
3382	MANDA AT WAGAI SI	7.5	7.7	1.4	21	170	--	Satisfactory

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3383	BUGI AT MEBANPARA	7.5	7.5	1.8	17	120	--	Satisfactory
3384	DALU	7.4	7.8	1.7	14	84	--	Satisfactory
4304	SDERKARIAH	4.3	7.5	1.7	17	120	4	Not Satisfactory
4305	LAITRYNGEW STREAM	4.4	7.8	1.5	14	110	9	Not Satisfactory
4306	WAH KHLEK KHLEK	7.1	7.7	1.5	22	140	12	Satisfactory
4307	WAH REW	7.2	7.8	1.2	0	2	0	Satisfactory
4308	UMGNI JAKREM	7.0	7.8	1.4	0	2	0	Satisfactory
4309	UMNGI RIVER AT UMPUNG	7.1	8.0	1.3	4	13	--	Satisfactory
4310	RWIANG RIVER AT RWIANG	7.2	7.8	1.6	13	49	2	Satisfactory
4311	KALIPAI RIVER AT RYMBAI	2.6	7.6	2.0	0	6	0	Not Satisfactory
4312	KME UM RIVER RYMBAI	3.1	7.8	1.9	0	12	0	Not Satisfactory
4313	WAIKHYRWI RIVER MOOKLHLOT	2.8	7.6	1.6	0	6	0	Not Satisfactory
4314	KWAI RIVER SUTNGA MAWPUN	3.4	7.8	1.7	0	11	0	Not Satisfactory
4315	LUKHA RIVER KHADDUM	4.9	7.9	1.9	14	49	4	Not Satisfactory
4316	MYNTDU RIVER MIH MYNTDU	6.7	7.8	1.3	27	220	21	Satisfactory
4317	LAMU RIVER AT LESHKA	7.5	7.4	1.4	17	110	7	Satisfactory
4318	LYNRIANG RIANG RIVER AT LESHKA	3.7	7.8	1.6	0	4	0	Not Satisfactory
4319	UMIUREM RIVER IALE	3.8	7.2	1.8	0	2	0	Not Satisfactory
4320	KUPLI RIVER IOOKSI	3.7	7.6	1.5	0	0	0	Not Satisfactory
4321	KUPLI RIVER KHANDONG	3.7	7.5	1.6	0	0	0	Not Satisfactory
4322	THLUMUWI RIVER AT THLUMUWI	4.7	7.8	1.5	23	94	10	Not Satisfactory
4326	SIMSANG RIVER AT BAGHMERE	7.2	7.6	1.8	6	130	--	Satisfactory
4110	NONGAL RIVER AT NONGALBIBRA	4.0	7.7	1.6	11	110	--	Not Satisfactory
4111	SIMSANG RIVER NONGALBIBRA	7.2	7.5	1.9	17	230	--	Satisfactory
4112	GANOL RIVER TURA AT GAROBADHA	7.5	7.6	1.4	79	170	--	Satisfactory
4113	DAMRING RIVER AT BOLDANGRE	7.3	7.4	1.4	33	210	--	Satisfactory