

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR MARCH 2021

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	5.7	7.8	440	1500	63	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	7.6	4.5	9.0	520	2100	79	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	7.5	5.5	7.5	410	1300	58	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	7.2	5.6	7.0	460	1700	63	Not Satisfactory
1348	WARD'S LAKE	7.2	7.8	3.2	120	430	24	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	6.9	7.5	1.6	33	350	11	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.1	7.2	1.5	6	110	2	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.1	8.0	1.4	7	94	4	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.9	6.9	1.6	56	630	11	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	6.9	7.6	1.6	31	350	13	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	6.9	7.6	1.5	27	430	8	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	8.0	8.0	1.4	4	84	--	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.9	7.9	1.3	12	170	4	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.2	7.6	1.4	4	49	2	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.9	7.2	1.8	17	120	4	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	6.7	0.5	39.0	27000	94000	3900	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.2	3.0	24.0	8400	17000	1400	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.2	0.8	35.0	17000	43000	3400	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.3	4.0	14.2	11000	24000	2400	Not Satisfactory
3361	UMKHRAH ATNEAR SLAUGHTER HOUSE	7.3	NIL	45.0	32000	11000	4100	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.3	1.0	32.0	36000	94000	4700	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.2	6.9	2.7	490	3100	63	Satisfactory
3366	UMTREW AT UMRAN	7.3	8.0	1.7	56	630	17	Satisfactory

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3368	NONBAH AT PHODSOHSAT	7.1	8.0	1.3	14	110	4	Satisfactory
3367	NONBAH AT NONGSTOIN	6.9	7.0	2.6	630	2100	58	Satisfactory
3369	KYN Shi AT SOHIONG	6.9	8.0	1.2	17	210	--	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.8	7.6	1.4	11	70	--	Satisfactory
3371	KYN Shi AT RANIKOR	6.6	7.5	1.4	12	84	4	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.2	7.8	1.4	4	43	2	Satisfactory
3373	WAHBLEI AT RIANGDO	7.6	7.2	1.4	11	79	4	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.5	7.4	1.5	14	170	6	Satisfactory
1631	MYNTDU AT JOWAI	6.9	7.0	2.6	430	1400	39	Satisfactory
3379	MYNTDU AT LESHKA	5.8	7.4	1.6	30	170	4	Not Satisfactory
1459	THADLASKEIN	7.2	7.0	1.4	15	170	4	Satisfactory
1428	KYRHUKHLA	3.4	7.2	2.2	BDL	BDL	BDL	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.0	6.9	2.5	BDL	BDL	BDL	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	6.3	8.0	1.5	17	58	7	Not Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.0	7.6	1.4	22	220	8	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.1	7.2	1.4	22	43	2	Satisfactory
1632	GANOL AT TURA	7.4	7.8	1.4	150	350	--	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.3	7.7	1.5	120	350	--	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.3	6.9	1.5	130	490	--	Satisfactory
3380	DAMRING AT RESUBELPARA	7.7	7.9	1.4	63	440	--	Satisfactory
3381	MANDA AT JAMPA	6.8	7.2	1.3	49	350	--	Satisfactory
3382	MANDA AT WAGAI SI	7.4	7.5	1.4	43	310	--	Satisfactory
3383	BUGI AT MEBANPARA	7.4	7.5	1.5	39	280	--	Satisfactory
3384	DALU	7.5	7.2	1.4	31	350	--	Satisfactory
4304	SDERKARIAH	4.0	7.4	1.5	9	58	4	Not Satisfactory
4305	LAITRYNGEW STREAM	4.6	7.4	1.4	4	39	2	Not Satisfactory
4306	WAH KHLEK KHLEK	7.4	8.0	1.5	6	49	2	Satisfactory
4307	WAH REW	7.2	7.8	1.3	BDL	4	BDL	Satisfactory

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4308	UMGNI JAKREM	7.2	8.0	1.3	2	48	2	Satisfactory
4309	UMNGI RIVER AT UMPUNG	7.1	7.5	1.0	6	49	2	Satisfactory
4310	RWIANG RIVER AT RWIANG	7.4	7.0	1.6	12	70	2	Satisfactory
4311	KALIPAI RIVER AT RYMBAI	2.9	7.2	1.6	BDL	BDL	BDL	Not Satisfactory
4312	KME UM RIVER RYMBAI	2.6	6.8	2.0	BDL	BDL	BDL	Not Satisfactory
4313	WAIKHYRWI RIVER MOOKLHLOT	3.0	7.4	1.5	BDL	21	BDL	Not Satisfactory
4314	KWAI RIVER SUTNGA MAWPUN	4.2	6.8	2.1	BDL	14	BDL	Not Satisfactory
4315	LUKHA RIVER KHADDUM	4.9	6.9	1.9	4	79	2	Not Satisfactory
4316	MYNTDU RIVER MIH MYNTDU	7.0	7.8	1.3	38	430	6	Satisfactory
4317	LAMU RIVER AT LESHKA	7.0	7.8	1.3	4	49	2	Satisfactory
4318	LYNRIANG RIANG RIVER AT LESHKA	3.1	7.9	1.5	BDL	BDL	BDL	Not Satisfactory
4319	UMIUREM RIVER IALE	3.2	7.6	1.5	BDL	BDL	BDL	Not Satisfactory
4320	KUPLI RIVER IOOKSI	3.7	7.4	1.6	BDL	BDL	BDL	Not Satisfactory
4321	KUPLI RIVER KHANDONG	3.8	7.8	1.5	BDL	11	BDL	Not Satisfactory
4322	THLUMUWI RIVER AT THLUMUWI	4.1	8.0	1.4	13	84	2	Not Satisfactory
4326	SIMSANG RIVER AT BAGHMERE	6.9	7.9	1.4	33	310	--	Satisfactory
4110	NONGAL RIVER AT NONGALBIBRA	3.7	7.2	1.5	37	230	--	Not Satisfactory
4111	SIMSANG RIVER NONGALBIBRA	6.9	7.4	1.5	36	280	--	Satisfactory
4112	GANOL RIVER TURA AT GAROBADHA	6.8	7.2	1.5	36	440	--	Satisfactory
4113	DAMRING RIVER AT BOLDANGRE	7.1	7.7	1.2	40	420	--	Satisfactory