

**WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR MARCH 2022**

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 <500/100 ml	Water Quality Status
1347	UMIAM	6.7	6.4	5.5	490	2300	70	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	6.9	5.5	6.6	790	2400	110	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	6.8	6.3	5.2	430	1700	84	Not Satisfactory
3348	UMIAM LAKE NEAR UNION CHRISTIAN COLLEGE	7.0	6.3	5.5	460	70	1400	Not Satisfactory
1348	WARD'S LAKE	7.2	8.0	1.8	140	630	36	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	6.9	7.1	1.8	38	700	17	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	6.9	7.9	1.3	13	170	6	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.0	7.7	1.7	24	170	6	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	6.8	7.5	1.8	110	790	23	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	6.7	7.5	1.8	23	630	14	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.1	7.8	1.6	40	490	9	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.4	8.0	1.1	11	84	4	Satisfactory
3357	UMNGOT RIVER AT SMIT	7.0	7.3	1.8	13	280	9	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.1	7.8	1.4	<1.8	49	<1.8	Satisfactory
3363	UMSHYRPI AT RISA COLONY	7.7	7.7	1.5	9	84	4	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	7.5	2.3	32.0	23000	70000	3800	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	7.0	4.0	15.0	5800	21000	1700	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	1.5	40.0	27000	70000	3100	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.2	4.3	18.0	6300	27000	2400	Not Satisfactory
3361	UMKHRAH ATNEAR SLAUGHTER HOUSE	7.1	1.2	40.0	38000	110000	4800	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.1	1.2	42.0	41000	120000	4900	Not Satisfactory
1422	UMTREW AT BYRNIHAT	6.9	7.0	2.1	630	3500	130	Satisfactory
3366	UMTREW AT UMRAN	7.2	7.7	1.6	12	110	6	Satisfactory

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3368	NONBAH AT PHODSOHSAT	6.6	8.0	1.2	12	110	6	Satisfactory
3367	NONBAH AT NONGSTOIN	6.6	7.5	2.1	840	3500	110	Satisfactory
3369	KYN Shi AT SOHIONG	6.6	8.0	1.0	31	330	7	Satisfactory
3370	KYN Shi AT NONGKHNUM	6.8	8.1	1.0	BDL	58	BDL	Satisfactory
3371	KYN Shi AT RANIKOR	6.5	7.5	1.8	13	120	4	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	6.8	8.2	1.0	13	120	4	Satisfactory
3373	WAHBLEI AT RIANGDO	6.7	7.5	1.4	9	110	4	Satisfactory
3374	WAHBLEI AT SHADDKHAR	6.5	7.7	1.4	14	150	4	Satisfactory
1631	MYNTDU AT JOWAI	7.2	7.0	1.9	490	2700	94	Satisfactory
3379	MYNTDU AT LESHKA	4.6	7.6	1.7	33	210	9	Not Satisfactory
1459	THADLASKEIN	7.0	7.5	1.4	17	170	4	Satisfactory
1428	KYRHUKHLA	3.3	6.7	2.4	<1.8	<1.8	<1.8	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.3	6.7	2.4	<1.8	<1.8	<1.8	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.2	7.8	1.6	17	110	6.8	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	6.9	7.5	1.8	38	350	13	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.1	7.9	1.2	13	58	2	Satisfactory
1632	GANOL AT TURA	7.1	7.5	1.5	230	580	49	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	6.9	7.5	1.3	210	540	43	Satisfactory
3349	TASEK LAKE AT SONGSAK	6.7	6.9	2.0	140	490	33	Satisfactory
3380	DAMRING AT RESUBELPARA	7.0	7.7	1.4	120	540	27	Satisfactory
3381	MANDA AT JAMPA	6.2	6.8	2.5	47	490	21	Satisfactory
3382	MANDA AT WAGAI SI	6.9	7.5	1.4	49	430	24	Satisfactory
3383	BUGI AT MEBANPARA	7.5	7.4	1.4	63	470	31	Satisfactory
3384	DALU	7.6	7.0	1.7	79	540	38	Satisfactory
4304	SDERKARIAH	4.4	7.7	1.6	7.1	79	2	Not Satisfactory
4305	LAITRYNGEW STREAM	4.2	7.8	1.8	12	46	4	Not Satisfactory
4306	WAH KHLEK KHLEK	6.9	7.2	1.6	2	79	2	Satisfactory
4307	WAH REW	6.9	8.0	1.2	<1.8	4	<1.8	Satisfactory

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4308	UMGNI JAKREM	6.9	8.5	1.0	<1.8	33	<1.8	Satisfactory
4309	UMNGI RIVER AT UMPUNG	6.6	8.4	1.0	4	70	2	Satisfactory
4310	RWIANG RIVER AT RWIANG	7.2	7.8	1.0	12	84	4	Satisfactory
4311	KALIPAI RIVER AT RYMBAI	2.7	7.1	1.7	<1.8	<1.8	<1.8	Not Satisfactory
4312	KME UM RIVER RYMBAI	2.7	7.3	1.8	<1.8	<1.8	<1.8	Not Satisfactory
4313	WAIKHYRWI RIVER MOOKLHLOT	2.7	7.4	1.6	<1.8	<1.8	<1.8	Not Satisfactory
4314	KWAI RIVER SUTNGA MAWPUN	3.3	7.8	1.3	<1.8	<1.8	<1.8	Not Satisfactory
4315	LUKHA RIVER KHADDUM	5.5	7.7	1.6	<1.8	63	<1.8	Not Satisfactory
4316	MYNTDU RIVER MIH MYNTDU	6.8	7.0	1.6	350	920	31	Satisfactory
4317	LAMU RIVER AT LESHKA	6.7	8.0	1.2	27	210	4	Satisfactory
4318	LYNRIANG RIANG RIVER AT LESHKA	2.6	7.2	1.9	<1.8	40	<1.8	Not Satisfactory
4319	UMIUREM RIVER IALE	5.9	7.8	1.4	<1.8	14	<1.8	Not Satisfactory
4320	KUPLI RIVER IOOKSI	3.6	7.5	1.8	<1.8	23	<1.8	Not Satisfactory
4321	KUPLI RIVER KHANDONG	3.6	7.5	1.7	14	170	2	Not Satisfactory
4322	THLUMUWI RIVER AT THLUMUWI	4.5	7.8	1.3	22	150	10	Not Satisfactory
4326	SIMSANG RIVER AT BAGHMERE	6.7	7.8	1.0	42	430	21	Satisfactory
4110	NONGAL RIVER AT NONGALBIBRA	4.5	7.8	1.2	31	430	17	Not Satisfactory
4111	SIMSANG RIVER NONGALBIBRA	6.7	7.8	1.2	49	540	22	Satisfactory
4112	GANOL RIVER TURA AT GAROBADHA	6.8	7.1	2.0	58	540	24	Satisfactory
4113	DAMRING RIVER AT BOLDANGRE	7.2	7.6	1.5	48	430	23	Satisfactory