

WATER QUALITY INDEX OF SURFACE WATER BODIES AT DIFFERENT LOCATION IN MEGHALAYA UNDER NWMP FOR JUNE 2019

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	7.5	6.0	6.6	1700	4300	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	6.9	7.3	5.0	2100	4400	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	8.0	5.8	6.8	1700	3800	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	8.1	5.4	7.0	2000	4300	Not Satisfactory
1348	WARD'S LAKE	7.4	4.2	6.8	1100	2400	Not Satisfactory
3350	UMKHEN AT WAHKDAIT	7.2	1.9	6.9	31	280	Satisfactory
3351	UMKHEN AT KSEHPONGDENG	7.1	1.8	7.0	27	150	Satisfactory
3352	UMKHEN AT DIENGPASOH	7.3	1.8	7.0	21	230	Satisfactory
3353	UMIAM MAWPHLANG AT NONGKREM	7.0	1.9	6.9	31	240	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	7.1	1.9	6.8	24	220	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	7.1	1.5	7.2	22	220	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	7.6	1.5	6.9	24	240	Satisfactory
3357	UMNGOT RIVER AT SMIT	6.8	1.8	7.0	23	230	Satisfactory
3358	UMNGOT RIVER AT DAWKI	7.6	1.6	8.0	21	140	Satisfactory
3363	UMSHYRPI AT RISA COLONY	6.8	2.0	6.9	27	130	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	6.9	35.0	1.5	110000	220000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	6.9	22.0	5.0	63000	150000	Not Satisfactory
3359	UMKHRAH AT DEMTHRING	7.0	41.0	2.0	84000	210000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	7.2	35.0	3.0	94000	240000	Not Satisfactory
3361	UMKHRAH NEAR SLAUGHTER HOUSE	7.3	42.0	1.0	170000	390000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	7.4	33.0	1.3	210000	430000	Not Satisfactory
1422	UMTREW AT BYRNIHAT	7.0	5.0	6.0	490	2400	Not Satisfactory
3366	UMTREW AT UMRAN	7.3	1.8	7.0	93	640	Satisfactory

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	LOCATION NAME ↓						
3368	NONBAH AT PHODSOHSAT	7.0	1.5	7.5	24	150	Satisfactory
3367	NONBAH AT NONGSTOIN	7.2	4.5	6.6	270	1300	Not Satisfactory
3369	KYN Shi AT SOHIONG	6.9	1.4	7.3	21	230	Satisfactory
3370	KYN Shi AT NONGKHNUM	7.0	1.0	7.8	25	140	Satisfactory
3371	KYN Shi AT RANIKOR	6.7	1.8	7.0	23	150	Satisfactory
3372	RILANG RIVER AT MAWKYRWAT	7.0	1.2	7.4	17	140	Satisfactory
3373	WAHBLEI AT RIANGDO	6.6	1.7	6.8	24	120	Satisfactory
3374	WAHBLEI AT SHADDKHAR	7.1	1.8	6.9	21	140	Satisfactory
1631	MYNTDU AT JOWAI	6.9	3.5	6.9	1200	3400	Not Satisfactory
3379	MYNTDU AT LESHKA	6.4	1.4	7.2	21	140	Not Satisfactory
1459	THADLASKEIN	7.1	1.8	6.9	31	220	Satisfactory
1428	KYRHUKHLA	3.5	5.0	6.3	<1.8	14	Not Satisfactory
3375	LUNAR RIVER (TRIBUTARY OF LUKHA RIVER) AT MYNDIHATI	3.3	4.0	6.0	<1.8	4	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	7.1	1.6	7.6	43	220	Satisfactory
3377	MYNTANG RIVER AT NARTIANG	7.0	1.8	6.9	31	210	Satisfactory
3378	MYNTANG RIVER AT MYNSO	7.1	1.5	7.2	22	220	Satisfactory
1632	GANOL AT TURA	7.2	1.2	7.4	790	1200	Satisfactory
1633	SIMSANG AT WILLIAMNAGAR	7.2	1.5	7.3	330	1500	Satisfactory
3349	TASEK LAKE AT SONGSAK	7.1	1.8	6.9	43	220	Satisfactory
3380	DAMRING AT RESUBELPARA	7.1	2.0	6.8	38	280	Satisfactory
3381	MANDA AT JAMPA	7.1	1.8	7.2	32	280	Satisfactory
3382	MANDA AT WAGAI SI	6.9	1.7	7.1	31	350	Satisfactory
3383	BUGI AT MEBANPARA	7.3	1.8	6.8	27	220	Satisfactory
3384	DALU	7.5	2.0	6.7	33	140	Satisfactory
4304	RIVER SDERKARIAH SOHRA (CHERRAPUNJEE)	5.3	2.1	6.9	43	240	Not Satisfactory
4305	LAITRYNGEW STREAM LAITRYNEW	4.2	1.4	7.5	36	150	Not Satisfactory
4306	WAH KHLEK KHLEK RIVER SAITSOHPEN	7.4	1.4	6.8	31	210	Satisfactory
4307	WAH REW RIVER	7.3	1.8	6.7	<1.8	13	Satisfactory
4308	UMNGI RIVER AT JAKREM	7.2	1.0	7.9	2	24	Satisfactory

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	LOCATION NAME ↓						
4309	UMNGI RIVER AT UMPUNG	7.4	1.1	8.0	11	39	Satisfactory
4310	RWIANG RIVER AT RWIANG	7.2	1.6	7.3	21	63	Satisfactory
4311	KALIPAI RIVER AT RYMBAI	3.0	1.7	7.4	<1.8	12	Not Satisfactory
4312	KME UM RIVER RYMBAI	2.9	1.4	8.0	<1.8	14	Not Satisfactory
4313	WAIKHYRWI RIVER MOOKLHLOT	2.8	1.8	6.8	<1.8	11	Not Satisfactory
4314	KWAI RIVER SUTNGA MAWPUN	3.5	1.8	6.9	11	58	Not Satisfactory
4315	LUKHA RIVER KHADDUM	7.5	1.5	7.2	22	130	Satisfactory
4316	MYNTDU RIVER MIH MYNTDU	6.8	1.4	7.2	43	220	Satisfactory
4317	LAMU RIVER AT LESHKA	7.6	1.2	7.4	21	110	Satisfactory
4318	LYNRIANG RIANG RIVER AT LESHKA	4.1	1.8	7.0	<1.8	12	Not Satisfactory
4319	UMIUREM RIVER IALE	3.2	2.0	6.9	<1.8	17	Not Satisfactory
4320	KUPLI RIVER IOOKSI	4.1	2.0	7.2	<1.8	6	Not Satisfactory
4321	KUPLI RIVER KHANDONG	4.7	1.7	7.6	2	11	Not Satisfactory
4322	THLUMUWI RIVER AT THLUMUWI	5.5	1.6	7.6	25	170	Not Satisfactory
4326	SIMSANG RIVER AT BAGHMERE	7.2	1.5	7.4	120	280	Satisfactory
4110	NONGAL RIVER AT NONGALBIBRA	4.2	1.5	6.8	20	110	Not Satisfactory
4111	SIMSANG RIVER NONGALBIBRA	7.3	1.8	7.0	79	540	Satisfactory
4112	GANOL RIVER TURA AT GAROBADHA	7.3	1.9	6.8	920	1400	Satisfactory
4113	DAMRING RIVER AT BOLDANGRE	7.3	1.4	7.0	21	220	Satisfactory