

WATER QUALITY STATUS OF WATER BODIES UNDER NWMP

1. WATER QUALITY STATUS OF UMIAM LAKE

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1347	UMIAM	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.7	4.6	6.0	3200	5100	Not Satisfactory
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	8.8	3.7	3600	5400	Not Satisfactory
3347	UMIAM LAKE MIDDLE POINT	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	4.6	6.0	2200	4300	Not Satisfactory
3348	UMIAM LAKE NEAR UNITED CHRISTIAN COLLEGE	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	4.1	6.2	2900	4600	Not Satisfactory

2. WATER QUALITY STATUS OF WARD'S LAKE

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1348	WARD'S LAKE	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.5	5.6	7.2	1900	2500	Not Satisfactory

3. WATER QUALITY STATUS OF RIVER UMKHEN

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3350	UMKHEN AT WAHKDAIT	MEGHALAYA STATE POLLUTION CONTROL	MEGHALAYA	7.1	2.6	7.0	25	64	Satisfactory

		BOARD,SHILLONG							
3351	UMKHEN AT KSEHPONGDENG	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.8	7.5	32	74	Satisfactory
3352	UMKHEN AT DIENGPASOH	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.4	1.7	7.6	29	64	Satisfactory

4. WATER QUALITY STATUS OF RIVER UMIAM MAWPHLANG

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3353	UMIAM MAWPHLANG AT NONGKREM	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	6.9	2.2	7.0	37	86	Satisfactory
3354	UMIAM MAWPHLANG UMTYNGNGAR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.7	8.0	30	70	Satisfactory
3355	UMIAM MAWPHLANG AT MAWPHLANG	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.5	7.8	18	42	Satisfactory
3356	UMIAM MAWPHLANG AT SHELLA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	8.0	1.5	7.6	39	75	Satisfactory

5. WATER QUALITY STATUS OF RIVER UMINGOT

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3357	UMNGOT RIVER AT SMIT	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.6	8.0	33	74	Satisfactory
3358	UMNGOT RIVER AT DAWKI	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.1	7.7	32	70	Satisfactory

6. WATER QUALITY STATUS OF RIVER UMSHYRPI

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH –FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3363	UMSHYRPI AT RISA COLONY	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	6.9	2.4	6.9	30	54	Satisfactory
3364	UMSHYRPI NEAR LAW COLLEGE	MEGHALAYA STATE POLLUTION CONTROL BOARD, SHILLONG	MEGHALAYA	6.9	52.0	0.6	34000	76000	Not Satisfactory
3365	UMSHYRPI AT UMSHYRPI BRIDGE	MEGHALAYA STATE POLLUTION CONTROL BOARD, SHILLONG	MEGHALAYA	7.1	24.0	3.5	22000	44000	Not Satisfactory

7. WATER QUALITY STATUS OF RIVER UMKHRAH

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH –FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3359	UMKHRAH AT DEMTHRING	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	33.0	1.6	31000	46000	Not Satisfactory
3360	UMKHRAH AT UMKALIAR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	20.6	4.4	16000	30000	Not Satisfactory
3361	UMKHRAH ATNEAR SLAUGHTER HOUSE	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	85.0	NIL	43000	95000	Not Satisfactory
3362	UMKHRAH AT MAWPDANG MAWLAI	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	65.0	1.2	70000	110000	Not Satisfactory

8. WATER QUALITY STATUS OF RIVER UMTREW

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1422	UMTREW AT BYRNIHAT	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	7.2	6.7	340	740	Not Satisfactory
3366	UMTREW AT UMRAN	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.9	7.2	69	170	Satisfactory

9. WATER QUALITY STATUS OF RIVER NONBAH

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3368	NONBAH AT PHODSOHSAT	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	1.5	8.0	25	48	Satisfactory
3367	NONBAH AT NONGSTOIN	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.0	4.8	5.5	420	700	Not Satisfactory

10. WATER QUALITY STATUS OF RIVER KYNSHI

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3369	KYNSHI AT SOHIONG	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.1	8.2	21	49	Satisfactory
3370	KYNSHI AT NONGKHNUM	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.2	1.8	8.0	27	48	Satisfactory
3371	KYNSHI AT RANIKOR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	6.5	1.1	7.8	31	64	Satisfactory

11. WATER QUALITY STATUS OF RIVER RILANG

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3372	RILANG RIVER AT MAWKYRWAT	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.0	8.0	19	35	Satisfactory

12. WATER QUALITY STATUS OF RIVER WAHBLEI

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3373	WAHBLEI AT RIANGDO	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG		7.0	1.2	8.5	24	46	Satisfactory
3374	WAHBLEI AT SHADDKHAR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	6.3	1.2	7.2	31	55	Not Satisfactory

13. WATER QUALITY STATUS OF RIVER MYNTDU

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1631	MYNTDU AT JOWAI	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	5.2	5.6	2200	3000	Not Satisfactory
3379	MYNTDU AT LESHKA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	5.3	2.0	7.0	20	40	Not Satisfactory

14. WATER QUALITY STATUS OF THADLASKEIN LAKE

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1459	THADLASKEIN	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.4	2.1	7.1	28	64	Satisfactory

15. WATER QUALITY STATUS OF RIVER KYRHUKHLA

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - 2016									
Water Quality criteria					<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1428	KYRHUKHLA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	3.0	4.2	6.0	19	31	Not Satisfactory

16. WATER QUALITY STATUS OF RIVER LUKHA

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3375	LUKHA RIVER AT MYNDIHATI	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	2.8	3.9	5.8	2	4	Not Satisfactory
3376	LUKHA RIVER AT SUNAPUR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	2.0	7.0	190	350	Satisfactory

17. WATER QUALITY STATUS OF RIVER MYNTANG

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3377	MYNTANG RIVER AT NARTIANG	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.6	7.4	32	60	Satisfactory
3378	MYNTANG RIVER AT MYNSO	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	6.9	1.5	7.0	21	50	Satisfactory

18. WATER QUALITY STATUS OF RIVER GANOL

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1632	GANOL AT TURA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.6	7.4	250	400	Satisfactory

19. WATER QUALITY STATUS OF RIVER SIMSANG

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria					<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
1633	SIMSANG AT WILLIAMNAGAR	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.5	2.0	7.6	340	640	Satisfactory

20. WATER QUALITY STATUS OF TASEK LAKE

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3349	TASEK LAKE AT SONGSAK	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.4	2.2	6.9	32	60	Satisfactory

21. WATER QUALITY STATUS OF RIVER DAMRING

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3380	DAMRING AT AT RESUBELPARA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.1	2.0	7.0	36	70	Satisfactory

22. WATER QUALITY STATUS OF RIVER MANDA

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3381	MANDA AT JAMPA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.9	6.9	31	70	Satisfactory
3382	MANDA AT WAGAI SI	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.4	1.0	7.7	36	80	Satisfactory

23. WATER QUALITY STATUS OF RIVER BUGI

Station Code	Location name	Name of monitoring Agency	State name	pH	BOD	DO	FC	TC	Water Quality Status
MONITORING MONTH - FEB 2017									
Water Quality criteria				6.5 - 8.5	<3.0mg/l	>4.0 mg/l	<2500MPN/100ml	<5000MPN/100ml	
3383	BUGI AT MEBANPARA	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.3	1.8	7.2	60	110	Satisfactory
3384	DALU	MEGHALAYA STATE POLLUTION CONTROL BOARD,SHILLONG	MEGHALAYA	7.4	1.6	7.5	41	80	Satisfactory