

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD: MARCH, 2015**

Sl. No	PARAMETER	RESULT					
		STATION CODE: 2050	STATION CODE: 2051	STATION CODE: 2052	STATION CODE: 2053	STATION CODE: 2054	STATION CODE: 2055
		1	2	3	4	5	6
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	4	5	0.4	0.3	0.5	1.2
3	Colour	Pale Yellow	Pale Yellow	Pale Yellow	Pale Yellow	Colourless	Pale Yellow
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	urine smell
5	Velocity of Flow(m/sec)	0.3	0.4	0.5	0.5	NA	NA
6	Water Temp. (°C)	21	21	19	19	17	12
7	D.O(mg/L)	6.8	7	7.2	7.4	4.9	3.5
8	Major polluting sources	Agriculture	Agriculture	Agriculture	Agriculture	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations	Use as public water supply	Water treatment plant located near the station	-	-	Washing	Washing

**CORE PARAMETERS**

10	pH	8.2	8.3	7.22	7.33	7.13	7.56
11	Conductivity(us/cm)	42	44	77	82	88	225
12	BOD (mg/L)	1.4	1.2	1.2	1.4	1.1	0.8
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.099	0.106	0.059	0.063	0.087	0.089
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	72.6	69.3	70.9	72.6	54	177.4
18	Chloride (mg/L)	7.5	7.5	7.5	7.5	31.1	77.3
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.452	0.597	0.293	0.532	0.578	0.445
20	Total hardness (mg/L)	54	50	70	6.4	70	130
21	Calcium (mg/L)	14.4	12	17.6	16.8	18.4	40
22	Magnesium (mg/L)	4.3	4.8	6.2	5.2	5.7	7.2
23	Sodium (mg/L)	50	51.5	62.5	51	50	62
24	TDS (mg/L)	150	170	160	180	110	90
25	TSS (mg/L)	80	90	60	70	40	50
26	Phosphate (mg/L)	0.152	0.085	0.127	0.157	0.144	0.147

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3709	STATION CODE: 3710	STATION CODE: 3711	STATION CODE: 3712	STATION CODE: 3713	STATION CODE: 3714
		7	8	9	10	11	12
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	0.3	1.2	0.4	0.5	0.4	0.2
3	Colour	Colourless	Pale Yellow	Colourless	Pale Yellow	Colourless	Colourless
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/sec)	0.2	0.8	N/A	0.6	N/A	0.3
6	Water Temp. (°C)	25	21	22	22	13	20
7	D.O(mg/L)	6.6	7.6	5.8	5.4	5.8	7
8	Major polluting sources	Agriculture	Agriculture	Agriculture	Agriculture	Domestic	Agriculture
9	Use of water at or in down stream of monitoring stations		Use as public water supply				

**CORE PARAMETERS**

10	pH	6.8	8.2	8	8.5	7.18	7
11	Conductivity(us/cm)	137	636	44	265	88	12
12	BOD (mg/L)	1.2	1.6	1	1	1.3	1.3
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.091	0.131	0.109	0.116	0.042	0.071
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	76	76	55.7	70.9	20.2	84.5
18	Chloride (mg/L)	9.1	26.5	6	7.5	18.9	11.3
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.517	0.711	0.646	0.547	0.437	0.619
20	Total hardness (mg/L)	64	74	30	60	60	84
21	Calcium (mg/L)	16	20	4.8	14.4	16	24
22	Magnesium (mg/L)	5.7	5.7	4.3	5.7	4.8	5.7
23	Sodium (mg/L)	48	54	60	52.5	50	44
24	TDS (mg/L)	170	120	170	120	120	150
25	TSS (mg/L)	80	40	90	50	50	80
26	Phosphate (mg/L)	0.148	0.2	0.124	0.12	0.117	0.192

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3715	STATION CODE: 3716	STATION CODE: 3717	STATION CODE: 3718	STATION CODE: 3719	STATION CODE: 3720
		13	14	15	16	17	18
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	0.4	0.5	0.4	0.3	1	0.3
3	Colour	Colourless	Colourless	Colourless	Colourless	Colourless	Colourless
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	0.3	0.7	0.5	0.5	0.1	0.3
6	Water Temp. (°C)	19	18	18	19	23	22
7	D.O(mg/L)	7.5	5.8	7.9	5.5	8.4	7.3
8	Major polluting sources	Agriculture	Agriculture	Agriculture	Domestic	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations					Fish pond	Washing & Bathing

**CORE PARAMETERS**

10	pH	7.2	7.1	7.41	7.22	7.5	7.4
11	Conductivity(us/cm)	73	117	124	237	231	257
12	BOD (mg/L)	1.6	1.2	1.2	1.2	1.7	1.3
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.072	0.07	0.087	0.109	0.117	0.091
14	Faecal Coliform	NA	NA	NA	NA	NA	N/A
15	Total Coliform	NA	NA	NA	NA	NA	N/A

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	79.4	59.1	84.5	190.9	77.7	87.8
18	Chloride (mg/L)	7.5	9.8	9.1	79.6	7.5	11.3
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.441	0.262	0.581	0.338	0.49	0.718
20	Total hardness (mg/L)	70	80	44	164	70	86
21	Calcium (mg/L)	18.4	21.6	20	51.2	18.4	24
22	Magnesium (mg/L)	5.7	6.2	5.7	8.6	5.7	6.2
23	Sodium (mg/L)	44	56.5	49.5	62	49	61.5
24	TDS (mg/L)	70	130	190	170	190	150
25	TSS (mg/L)	80	70	90	90	80	70
26	Phosphate (mg/L)	0.116	0.124	0.144	0.117	0.164	0.131

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3721	STATION CODE: 3722	STATION CODE: 3723	STATION CODE: 3724	STATION CODE: 3725	STATION CODE: 3726
		19	20	21	22	23	24
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	0.3	7	2.5	0.3	0.7	0.4
3	Colour	Pale Yellow	Colourless	Pale Yellow	Colourless	Colourless	Colourless
4	Odour	Tobacco smell	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	1.2	N/A	N/A	0.3	N/A	N/A
6	Water Temp. (°C)	15	16	20.5	25	15	16
7	D.O(mg/L)	4.9	5.4	7.3	6.3	6	5.2
8	Major polluting sources	Domestic	Domestic		Agriculture	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations		Fish pond	Fish pond		Domestic	Domestic

**CORE PARAMETERS**

10	pH	7.61	6.85	7.9	7.4	6.92	7.38
11	Conductivity(us/cm)	192	92	143	113	80	86
12	BOD (mg/L)	1.1	1.2	1.4	1.1	1.2	1
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.103	0.063	0.097	0.088	0.059	0.09
14	Faecal Coliform	N/A	N/A	N/A	N/A	N/A	N/A
15	Total Coliform	N/A	N/A	N/A	N/A	N/A	N/A

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	177.4	59.1	42.2	38.8	25.3	50.7
18	Chloride (mg/L)	64.4	24.2	9.8	7.5	17.4	39.4
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.661	0.475	0.319	0.445	0.35	0.429
20	Total hardness (mg/L)	126	86	46	34	80	70
21	Calcium (mg/L)	38.4	24	12	9.6	21.6	18.4
22	Magnesium (mg/L)	7.2	6.2	3.8	2.4	6.2	5.7
23	Sodium (mg/L)	47.5	52	36	44	48	58
24	TDS (mg/L)	130	150	160	130	110	90
25	TSS (mg/L)	70	60	90	60	60	50
26	Phosphate (mg/L)	0.179	0.123	0.219	0.179	0.125	0.148

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3727	STATION CODE: 3728	STATION CODE: 3729	STATION CODE: 3730	STATION CODE: 3731	STATION CODE: 3732
		25	26	27	28	29	30
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	0.4	0.3	N/A	N/A	N/A	N/A
3	Colour	Colourless	Colourless	Colourless	Colourless	Colourless	Colourless
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	N/A	N/A	N/A	N/A	N/A	N/A
6	Water Temp. (°C)	15	12	16	16	17	16
7	D.O(mg/L)	4.3	4.5	0.8	3.3	3.7	1.2
8	Major polluting sources	Domestic	Domestic	Domestic	Domestic	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations	Domestic	Domestic	Washing	Washing	Washing	Washing

**CORE PARAMETERS**

10	pH	7.28	7.4	7	6.3	7.1	7.4
11	Conductivity(us/cm)	94	105	89	107	85	95
12	BOD (mg/L)	0.9	0.9	0.5	1	0.9	0.5
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.069	0.064	0.091	0.072	0.072	0.067
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	25.3	59.1	101.4	89.5	92.9	92.9
18	Chloride (mg/L)	30.3	15.1	56.8	20.4	55.3	31
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.3	0.334	0.665	0.532	0.319	0.361
20	Total hardness (mg/L)	86	50	126	70	124	104
21	Calcium (mg/L)	25.6	10.4	37.6	18.4	37.6	29.6
22	Magnesium (mg/L)	5.2	5.7	7.6	5.7	7.2	7.2
23	Sodium (mg/L)	59	59	22.5	48.5	22.5	55
24	TDS (mg/L)	120	120	150	130	110	150
25	TSS (mg/L)	70	50	60	50	80	70
26	Phosphate (mg/L)	0.092	0.107	0.228	0.165	0.14	0.152

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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3733	STATION CODE: 3734	STATION CODE: 3735	STATION CODE: 3736	STATION CODE: 3737	STATION CODE: 3738
		31	32	33	34	35	36
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	N/A	0.2	1	3.5	0.1	N/A
3	Colour	Colourless	Colourless	Colourless	Colourless	Colourless	Colourless
4	Odour	Iron smell	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	N/A	0.5	0.1	0.1	N/A	N/A
6	Water Temp. (°C)	16	23	20	20	15	15
7	D.O(mg/L)	2.4	8.5	8.4	9.2	9.2	7.5
8	Major polluting sources	Domestic	Domestic	Domestic	Domestic	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations	Washing	Washing, bathing	Washing, plantation	public water supply	public water supply	Washing

**CORE PARAMETERS**

10	pH	7.3	7.2	8.6	7.8	6.9	7.6
11	Conductivity(us/cm)	92	33	22	33	14	24
12	BOD (mg/L)	0.7	1.4	1.4	1.8	1.2	1.2
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.066	0.081	0.084	0.057	0.106	0.057
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	42.2	54	42.2	50.7	59.1	50.7
18	Chloride (mg/L)	17.4	8.3	7.5	7.5	8.3	12.8
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.441	0.49	0.623	0.467	0.627	0.361
20	Total hardness (mg/L)	64	60	74	50	84	64
21	Calcium (mg/L)	12	14.4	17.6	13.6	22.4	16
22	Magnesium (mg/L)	8.1	5.7	7.2	3.1	6.7	5.7
23	Sodium (mg/L)	48.5	23	19.5	70.5	71	17
24	TDS (mg/L)	110	180	170	160	100	120
25	TSS (mg/L)	70	90	80	90	40	60
26	Phosphate (mg/L)	0.125	0.141	0.173	0.161	0.186	0.066

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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3739	STATION CODE: 3740	STATION CODE: 3741	STATION CODE: 3742	STATION CODE: 3743	STATION CODE: 3744
		37	38	39	40	41	42
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	N/A	0.1	0.2	N/A	5	2.3
3	Colour	Colourless	Colourless	Colourless	Colourless	Colourless	Colourless
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	N/A	1	N/A	N/A	N/A	1.2
6	Water Temp. (°C)	16	20	18	19	21	21
7	D.O(mg/L)	2.3	7.6	7.2	11.3	6.2	9.9
8	Major polluting sources	Domestic	Domestic	Domestic	Domestic	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations	Domestic	Public water supply	Domestic	Domestic	Public water supply	Public water supply

**CORE PARAMETERS**

10	pH	7.8	7.2	7.6	6.6	7.6	8.7
11	Conductivity(us/cm)	102	8	67	55	21	51
12	BOD (mg/L)	0.7	1.4	1	2	0.9	1.9
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.104	0.037	0.046	0.098	0.062	0.066
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	189.2	16.9	42.2	114.9	25.3	84.5
18	Chloride (mg/L)	7.5	9.1	11.3	34.1	11.3	7.5
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.593	0.209	0.433	0.688	0.236	0.433
20	Total hardness (mg/L)	126	64	54	86	50	84
21	Calcium (mg/L)	38.4	16	14.4	24	13.6	24
22	Magnesium (mg/L)	7.2	5.7	4.3	6.2	3.8	5.7
23	Sodium (mg/L)	53.5	18	22.5	23	25.5	24
24	TDS (mg/L)	60	140	90	130	90	170
25	TSS (mg/L)	110	50	40	60	40	90
26	Phosphate (mg/L)	0.11	0.031	0.093	149	0.032	0.134

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No	PARAMETER	RESULT					
		STATION CODE: 3745	STATION CODE: 3746	STATION CODE: 3747	STATION CODE: 3748	STATION CODE: 3749	STATION CODE: 3750
		43	44	45	46	47	48
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	0.3	1.1	0.3	0.3	1.5	0.5
3	Colour	Colourless	Colourless	Colourless	Colourless	Pale green	Pale green
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	N/A	0.1	N/A	N/A	5	3
6	Water Temp. (°C)	19	13	14	18	25	23
7	D.O(mg/L)	7.2	7.3	7.7	9.9		9.5
8	Major polluting sources	Domestic	Domestic	Domestic	Domestic	Agriculture	Agriculture
9	Use of water at or in down stream of monitoring stations	Domestic	Public water supply	Washing	Domestic	Public water supply	Washing

**CORE PARAMETERS**

10	pH	7.5	7.4	8.2	8.5	8	7.8
11	Conductivity(us/cm)	20	25	48	20	120	152
12	BOD (mg/L)	1	1.3	1.4	1.8		1.9
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.071	0.066	0.1	0.085	0.082	0.068
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	59.1	55.7	84.5	89.8	84.5	109.8
18	Chloride (mg/L)	15.1	7.5	7.5	11.3	9.8	7.5
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.505	0.574	0.608	0.654	0.524	0.46
20	Total hardness (mg/L)	86	60	84	110	104	100
21	Calcium (mg/L)	24.8	12.8	21.6	31.2	32	28.8
22	Magnesium (mg/L)	5.7	6.7	7.2	7.6	5.7	6.7
23	Sodium (mg/L)	47	22.5	20	21.5	30	21
24	TDS (mg/L)	90	150	140	140	130	150
25	TSS (mg/L)	30	70	80	70	70	60
26	Phosphate (mg/L)	0.147	0.14	0.118	0.164	0.197	0.124



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Sl. No.	PARAMETER	RESULT					
		STATION CODE: 3751	STATION CODE: 3752	STATION CODE: 3753	STATION CODE: 3754	STATION CODE: 3755	STATION CODE: 3756
		49	50	51	52	53	54
1	Weather	Clear	Clear	Clear	Clear	Clear	Clear
2	Depth of water body (m)	N/A	1.5	0.5	1	1	0.2
3	Colour	Pale Green	Colourless	Colourless	Colourless	Colourless	Colourless
4	Odour	Odourless	Odourless	Odourless	Odourless	Odourless	Odourless
5	Velocity of Flow(m/s)	4	3.7	N/A	0.5	N/A	0.4
6	Water Temp. (°C)	22	21	18	22	25	23
7	D.O(mg/L)	8.9	3.4	7.2	7.6	5.7	6.3
8	Major polluting sources	Agriculture	Agriculture	Domestic	Agriculture	Domestic	Domestic
9	Use of water at or in down stream of monitoring stations	Domestic	Public water supply	Washing	Domestic	Fish pond	Washing

**CORE PARAMETERS**

10	pH	7.9	7.2	6.6	7.6	7.3	8.9
11	Conductivity(us/cm)	181	102	99	300	270	362
12	BOD (mg/L)	1.8	0.9	1.2	1.2	1.1	1.3
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.064	0.063	0.073	0.124	0.092	0.12
14	Faecal Coliform	NA	NA	NA	NA	NA	NA
15	Total Coliform	NA	NA	NA	NA	NA	NA

**GENERAL PARAMETERS**

16	Turbidity (NTU)						
17	Alkalinity (mg/L)	111.5	89.5	25.3	54	7.6	111.5
18	Chloride (mg/L)	11.3	11.3	7.5	9.1	9.8	15.1
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.619	0.547	0.407	0.692	0.737	0.722
20	Total hardness (mg/L)	106	90	32	66	80	140
21	Calcium (mg/L)	42.2	25.6	8.8	18.4	21.6	128
22	Magnesium (mg/L)	7.2	6.2	2.4	4.8	6.2	7.6
23	Sodium (mg/L)	36	50	60.5	32	48	62
24	TDS (mg/L)	140	130	110	190	130	160
25	TSS (mg/L)	80	70	50	110	70	60
26	Phosphate (mg/L)	0.114	0.137	0.128	0.157	0.188	0.195

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
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Sl. No.	PARAMETER	RESULT	
		STATION CODE: 3757	STATION CODE: 3758
		55	56
1	Weather	Clear	Clear
2	Depth of water body (m)	0.5	N/A
3	Colour	Colourless	Colourless
4	Odour	Odourless	Metallic Smell
5	Velocity of Flow(m/s)	0.3	N/A
6	Water Temp. (°C)	22	21
7	D.O(mg/L)		1.4
8	Major polluting sources	Agriculture	Agriculture
9	Use of water at or in down stream of monitoring stations	Domestic	Public water supply
<b>CORE PARAMETERS</b>			
10	pH	6.29	6.9
11	Conductivity(us/cm)	148	405
12	BOD (mg/L)		0.5
13	Nitrogen- Nitrite (N-NO <sub>2</sub> ) (mg/L)	0.094	0.097
14	Faecal Coliform	NA	NA
15	Total Coliform	NA	NA
<b>GENERAL PARAMETERS</b>			
16	Turbidity (NTU)		
17	Alkalinity (mg/L)	96.3	135.2
18	Chloride (mg/L)	90	15.1
19	Nitrogen Ammonia (N-NH <sub>3</sub> ) (mg/L)	0.654	0.399
20	Total hardness (mg/L)	90	130
21	Calcium (mg/L)	25.6	40
22	Magnesium (mg/L)	6.2	7.2
23	Sodium (mg/L)	57.5	63.5
24	TDS (mg/L)	190	110
25	TSS (mg/L)	90	50
26	Phosphate (mg/L)	0.21	0.197