

MIZORAM WATER DATA

MAY

2025

STATION DETAILS



MIZORAM STATE POLLUTION CONTROL BOARD

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025

Sl. No	Station Code	Name and location of Stations	A. STATIONS DETAILS												
			Sampling Date	Sampling Time	Used Based Class	Major Polluting Sources	Visibility Effluent Discharge	Use of water in Down Stream	Weather	Depth of Water Body (m)	Human activities	Floating matter	Colour	Odour	Flow (m/s)
			1	2	3	4	5	6	7	8	9	10	11	12	13
1	2050	TLAWNG RIVER, <i>Mid Stream, Reiek Kai, Aizawl, U/S Of Tlawng Bridge</i>	19-05-2025	12.00	B	Municipal Sewage	None	Cultivation	Clear	1.5	Cultivation	No	Light Brown	Odour Free	0.5
2	2051	TLAWNG RIVER, <i>Mid Stream, Reiek Kai, Aizawl, D/S Of Tlawng Bridge</i>	19-05-2025	12.20	B	Municipal Sewage	None	Cultivation	Clear	1.5	Cultivation	No	Brown	Odour Free	0.3
3	2052	TUIRIAL RIVER, <i>Mid Stream, Tuirial Village, U/S Of Tuirial Bridge</i>	13-05-2025	12.50	C	Municipal Sewage	None	Cultivation	Clear	1	Cultivation	No	Brown	Odour Free	0.5
4	2053	TUIRIAL RIVER, <i>Mid Stream, Tuirial Village, D/S Of Tuirial Bridge</i>	13-05-2025	12.55	B	Municipal Sewage	None	Cultivation	Clear	1	Cultivation	No	Brown	Odour Free	0.5
5	2054	RAMHLUN 'N' SPRING WATER, <i>Aizawl</i>	<i>This station is underground source of water which required to analyze during April and October only</i>												
6	2055	MISSION VENGTHLANG SPRING WATER, <i>Aizawl</i>													
7	3709	TLAWNG RIVER, <i>Sairang</i>	05-05-2025	12.00	B	Municipal Sewage	None	Cultivation	Clear	1.2	Cultivation	No	Brown	Odour Free	0.4
8	3710	SERLUI STREAM, <i>Reiek Kai, Near Phe Water Treatment Plant, Aizawl</i>	19-05-2025	11.30	B	None	None	Cultivation	Clear	1	Cultivation	No	Brown	Odour Free	0.3
9	3711	VAIPUANPHO STREAM, <i>Ailawng, Mamit Dist.</i>	19-05-2025	12.45	B	None	None	Cultivation	Clear	0.30	Cultivation	No	Clear	Odour Free	0.20
10	3712	TUIKUAL STREAM, <i>D/S, Reiek Kai, Near Phe Water Treatment Plant, Aizawl</i>	19-05-2025	12.30	B	Municipal Sewage	None	Gardening	Clear	0.5	Cultivation	No	Light Brown	Odour Free	0.5
11	3713	SAKHISIH STREAM, <i>Mission Vengthlang, Aizawl</i>	20-05-2025	1.15	A	Municipal Sewage	None	Gardening	Clear	0.2	Cultivation	No	Clear	Odour Free	0.5
12	3714	TUIRIAL RIVER, <i>UPSTREAM, Sumsuih, Aizawl Dist</i>	13-05-2025	1.00	B	None	None	Cultivation	Clear	1	Cultivation	No	Brown	Odour Free	0.5
13	3715	TUIRIAL RIVER, <i>MID STREAM, Airfield, U/S Of Tuirial Waste Management</i>	05-05-2025	1.15	B	Municipal Sewage	None	Cultivation	Clear	0.5	Cultivation	No	Light Brown	Odour Free	0.3
14	3716	DAMDIAI STREAM, <i>AIRFIELD, Near Tuirial Waste Management Centre, Aizawl</i>	13-05-2025	1.10	C	Municipal Sewage	None	Cultivation	Clear	0.3	Cultivation	No	Light Brown	Odour Free	0.3
15	3717	TUIRIAL RIVER, <i>MID STREAM, AIRFIELD, D/S Of Tuirial Waste Management</i>	13-05-2025	1.20	B	Municipal Sewage	None	Cultivation	Clear	1	Cultivation	No	Brown	Odour Free	0.5
16	3718	CHITE STREAM, <i>Armed Veng, Near Mini Sports Complex, Aizawl</i>	13-05-2025	11.50	D	Municipal Sewage	None	Gardening	Clear	0.3	Domestic	No	Brown	H2s/Rotten Egg	0.3
17	3719	TUIRINI RIVER, <i>Seling, Saitual Dist</i>	19-05-2025	8.25	B	Municipal Sewage	None	Cultivation	Clear	1.3	Cultivation	No	Brown	Odour Free	0.4
18	3720	TUIVAWL RIVER, <i>Keifang Village, Near Tuivawl Bridge, Saitual Dist</i>	19-05-2025	12.25	B	Municipal Sewage	None	Cultivation	Clear	1.5	Cultivation	No	Brown	Odour Free	0.5
19	3721	LAWIBUAL STREAM, <i>I.T.I Veng, Aizawl</i>	20-05-2025	12.00	E	Municipal Sewage	None	Cultivation	Clear	0.3	Cultivation	No	Brown	Odour Free	0.5
20	3722	LAWIBUAL FISHPOND, <i>I.T.I Veng, Aizawl</i>	20-05-2025	12.20	B	None	None	Fishing	Clear	2	Fishing	No	Light Brown	Odour Free	N/A

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2023

Sl. No	Station Code	Name and location of Stations	A. STATIONS DETAILS												
			Sampling Date	Sampling Time	Used Based Class	Major Polluting Sources	Visibility Effluent Discharge	Use of water in Down Stream	Weather	Depth of Water Body (m)	Human activities	Floating matter	Colour	Odour	Flow (m/s)
			1	2	3	4	5	6	7	8	9	10	11	12	13
21	3723	TAMDIL LAKE, <i>Saitual</i>	19-05-2025	3.35	A	None	None	Tourism Spot, Fishing	Clear	1.3	Fishing, Cultivation, Irrigation	No	Clear	Odour Free	N/A
22	3724	CHALLUI STREAM, LENGPUI, <i>Aizawl Dist</i>	05-05-2025	12.45	A	None	None	Cultivation	Clear	0.5	Cultivation	No	Clear	Odour Free	0.5
23	3725	LUNGLI SPRING WATER, <i>Republic Veng, Aizawl</i>	<i>This station is underground source of water which required to analyze during April and October only</i>												
24	3726	RAMHLUN 'S' SPRING WATER, <i>Near Community Hall, Aizawl</i>													
25	3727	TUITHIANG VENG SPRING WATER, <i>Aizawl</i>													
26	3728	KHURPUI SPRING WATER, <i>South Hlimen, Aizawl</i>													
27	3729	CHAWNUI HAND PUMP, <i>Aizawl</i>													
28	3730	SELESIH HAND PUMP, <i>Aizawl</i>													
29	3731	TUIKUAL HAND PUMP, <i>Aizawl</i>													
30	3732	CHALTLANG HAND PUMP, <i>Near Remi Tyre Works, Aizawl</i>													
31	3733	SOUTH HLIMEN HAND PUMP, <i>Aizawl</i>													
32	3734	TLAWNG RIVER, U/S, ZOBAWK VILLAGE, <i>Lunglei Dist.</i>													
33	3735	MAT RIVER, <i>Dawn Village, Near Mat Bridge,Lunglei Dist.</i>	14-05-2025	11.00	A	Municipal Sewage	None	Cultivation	Clear	1.5	Cultivation	No	Light Green	Odour Free	0.25
34	3736	TLAWNG RIVER, U/S, <i>Pialthleng Zotlang, Lunglei</i>	14-05-2025	9.00	A	Municipal Sewage	None	Others	Clear	3	Drinking Water Source	No	Clear	Odour Free	0.2
35	3737	VAITUI SPRING WATER, <i>Theiriat , Lungei</i>	<i>This station is underground source of water which required to analyze during April and October only</i>												
36	3738	SAP TUIKHUR SPRING WATER, <i>Serkawn, Lunglei</i>													
37	3739	ZOBAWK VENG HAND PUMP, <i>Lunglei</i>													
38	3740	SAIKAH STREAM, <i>Lawngtlai</i>													
39	3741	KHURPUI SPRING WATER, <i>Lawngtlai</i>	<i>This station is underground source of water which required to analyze during April and October only</i>												
40	3742	CHANMARI HAND PUMP, <i>Lawngtlai</i>													

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025

SL No	Station Code	Name and location of Stations	A. STATIONS DETAILS												
			Sampling Date	Sampling Time	Used Based Class	Major Polluting Sources	Visibility Effluent Discharge	Use of water in Down Stream	Weather	Depth of Water Body (m)	Human activities	Floating matter	Colour	Odour	Flow (m/s)
			1	2	3	4	5	6	7	8	9	10	11	12	13
41	3743	PHE RESERVOIR (ZOTLANG STREAM), <i>Helipad, New Saiha</i>	10-05-2025	7.00	A	None	None	Bathing, Washing	Clear	0.3	Drinking Water Source	No	Clear	Odour Free	N/A
42	3744	CHHIMTUIPUI RIVER, KAWLCHAW, <i>Near Chhintupui Bridge, Saiha Dist.</i>	10-05-2025	7.00	A	Municipal Sewage	None	Fishing, Boating	Clear	2.00	Fishing	No	Clear	Odour Free	0.5
43	3745	CHHOCHHOPA SPRING WATER, <i>New Colony, Saiha</i>	This station is underground source of water which required to analyze during April and October only												
44	3746	TUIKUM RIVER, NEAR PHE WATER TREATMENT PLANT, <i>Serchhip</i>	20-05-2025	1.30	A	None	None	Washing, Cultivation	Clear	0.4	Drinking Water Source	No	Clear	Odour Free	0.3
45	3747	SESAH STREAM, DINTHAR, <i>Serchhip</i>	20-05-2025	4.50	A	None	None	Washing	Clear	0.2	Domestic	No	Clear	Odour Free	0.3
46	3748	SIHPHIR VENG SPRING WATER, <i>Serchhip</i>	This station is underground source of water which required to analyze during April and October only												
47	3749	PHE RESERVIOR (LAHMUN RIVER), <i>Mizo Veng, Mamit</i>	10-05-2025	5.00	A	None	None	Bathing, Washing	Clear	2	Drinking Water Source	No	Clear	Odour Free	N/A
48	3750	TEIREI RIVER, BAWNGVA, <i>Mamit Dist.</i>	11-05-2025	3.30	B	None	None	Bathing, Washing	Clear	2	Cultivation	No	Light Brown	Odour Free	1
49	3751	TUT RIVER, DAPCHHUAH, <i>Mamit Dist.</i>	10-05-2025	3.30	B	None	None	Bathing, Washing	Clear	3	Drinking Water Source	No	Light Brown	Odour Free	1
50	3752	TUICHHUAHEN STREAM, <i>Near Phe Water Treatment Plant, Kolasib</i>	13-05-2025	9.40	B	None	None	Gardening	Clear	0.6	Drinking Water Source	No	Light Brown	Odour Free	1.7
51	3753	HMAR VENG SPRING WATER, <i>Kolasib</i>	This station is underground source of water which required to analyze during April and October only												
52	3754	TLAWNG RIVER, <i>D/S, Rimawi Veng, Bairabi, Kolasib Dist .</i>	11-05-2025	6.00	B	Municipal Sewage	None	Fishing, Boating, Gardening	Clear	2	Cultivation	No	Brown	Odour Free	1
53	3755	FISHPOND, RAIL CROSSING, <i>Near Thermal Power Plant, Bairabi, Kolasib</i>	11-05-2025	6.10	B	None	None	Fishing	Clear	1.5	Fishing	No	Light Brown	Odour Free	N/A
54	3756	TIAU RIVER, ZOKHAWTHAR, <i>Near Tiau Bridge, Champhai Dist.</i>	16-05-2025	11.00	C	Municipal Sewage	None	Washing	Clear	0.61	Cultivation	No	Clear	Odour Free	0.3
55	3757	TUIPUI RIVER, <i>Near Phe Water Treatment Plant, Champhai Dist.</i>	17-05-2025	11.00	C	Municipal Sewage	None	Cultivation	Clear	2.13	Drinking Water Source	No	Clear	Odour Free	0.3
56	3758	BETHEL VENG HAND PUMP, <i>Champhai</i>	This station is underground source of water which required to analyze during April and October only												
57	4114	CHITE STREAM, <i>Near Sipmiu's Stp, Bethlehem Vengthlang, Aizawl</i>	13-05-2025	11.30	C	Municipal Sewage	None	Gardening	Clear	0.3	Domestic	No	Light Brown	Odour Free	0.3
58	4115	TUIKUAL STREAM, <i>U/S, Mizoram New Capital Complex , Dintnar, Aizawl</i>	06-05-2025	1.20	E	Municipal Sewage	None	Gardening	Clear	0.2	Others	No	Dark Green	H2s/Rotten Egg	0.3
59	4116	PHE RESERVOIR (TLAWNG RIVER), <i>Tuikhuahtlang, Aizawl</i>	20-05-2025	11.30	A	None	None	Bathing, Washing	Clear	2	Drinking Water Source	No	Clear	Odour Free	N/A
60	4117	PHE RESERVOIR (TAWIZO STREAM), <i>Rulchawm, Saitual Dist.</i>	19-05-2025	4.55	A	None	None	Bathing, Washing	Clear	3.3	Drinking Water Source	No	Clear	Odour Free	N/A

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61	4118	TUIRIAL RIVER D/S, Hepp Dam, Saipum, Kolasib Dist.	20-05-2025	12.00	A	None	None	Cultivation	Clear	3	Cultivation, Fishing	No	Clear	Odour Free	N/A
62	4119	SERLUI RIVER D/S, Serlui 'B' Hepp Dam, Bilkhawthlir, Kolasib Dist.	21-05-2025	1.00	A	None	None	Cultivation	Clear	3	Cultivation, Fishing	No	Clear	Odour Free	N/A
63	4120	TEIREI RIVER D/S Nr Confluence Pt With Tlawng River,	11-05-2025	11:5	C	None	None	Bathing, Washing, Cultivation, Fishing	Clear	1	Cultivation, Fishing	No	Brown	Odour Free	1
64	4121	TLAWNG RIVER D/S, Suarpui, Bairabi Hepp Dam Site, Bairabi,Kolasib Dist.	11-05-2025	10.30	C	Municipal Sewage	None	Cultivation, Fishing, Boating, Gardening	Clear	1	Cultivation, Fishing, Domestic	No	Brown	Odour Free	1
65	4122	KHAWTHLANGTUIPUI RIVER, Tlabung, Lunglei Dist .	20-05-2025	1.00	A	None	None	Bathing, Cultivation, Fishing	Clear	1	Cultivation, Fishing	No	Clear	Odour Free	0.5
66	4123	TUIPUI D RIVER, Darzokai,Hnahthial Dist.	05-05-2025	11.30	A	Municipal Sewage	None	Cultivation	Clear	1	Cultivation	No	Turbid Green	Odour Free	0.2
67	4124	ELECTRIC VENG SPRING WATER, Lunglei	This station is underground source of water which required to analyze during April and October only												
68	4125	TUIPUI RIVER U/S, Nr Confluence Pt Keilungliah Stream, Vengthar,Champhai	16-05-2025	4.00	B	Municipal Sewage	None	Cultivation, Fishing	Clear	0.6	Cultivation, Fishing	No	Light Brown	Odour Free	0.27
69	4126	PAWHHAWN SPRING WATER, Nr Gm Hss, Vengsang, Champhai	This station is underground source of water which required to analyze during April and October only												
70	4127	KHURPUI SPRING WATER, New Colony, Saiha													
71	4128	F LALLAWMAWMA WELL, New Saiha, Saiha Dist.													
72	4129	TUIVAMIT SPRING WATER, AOC VENG, Lawngtlai													
73	4130	NGENGPUI STREAM, Nr Kaladan Multi Modal Rd, Lawngtlai Dist.	15-05-2025	1.00	C	None	None	Cultivation, Fishing	Clear	1.5	Fishing, Cultivation	No	Light Brown	Fishy	0.8
74	4131	PHE RESERVOIR (CHENGKAWL LUI), Chawnhu Village,Lawngtlai Dist.	15-05-2025	1.00	B	None	None	Bathing, Washing	Clear	5.0	Domestic, Drinking Water Source	No	Clear	Odour Free	N/A
75	4132	VANTAWNG WATER FALL, Thenzawl, Serchhip Dist.	14-05-2025	2.52	C	None	None	Tourism Spot	Clear	N/A	Cultivation	No	Clear	Odour Free	N/A
76	4133	NGHARPET VENG SPRING WATER, Lungsir, Mamit	This station is underground source of water which required to analyze during April and October only												
77	5513	PALAK LAKE, Phura, Siaha	13-05-2025	4.00	A	None	None	Tourism Spot	Clear	14	Fishing	No	Clear	Odour Free	N/A
78	5718	RIVER DIALDAWK (Perennial Stream) at/near Lengpui Village	05-05-2025	12.55	A	None	None	Cultivation	Clear	0.6	Cultivation, Fishing	No	Clear	Odour Free	0.5
79	5719	RIVER TUIRIAL at/near Muallungthu Village area (upper stretches of	20-05-2025	1.15	A	None	None	Cultivation	Clear	1	Fishing	No	Clear	Odour Free	0.4
80	5720	P.H.E WATER RESERVOIR (Tlawng river water) at Laipuitlang, Aizawl,	06-05-2025	11.30	A	None	None	Others	Clear	3	Others	No	Clear	Odour Free	N/A

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			1	2	3	4	5	6	7	8	9	10	11	12	13
81	5721	P.H.E WATER RESERVOIR (Tlawng river water) at Durtlang	06-05-2025	11.50	C	None	None	Others	Clear	3	Drinking Water Source	No	Clear	Odour Free	N/A
82	5722	KHAWTLANGDIL/KHUAHPUIDIL (POND) at Sialsuk Village	13-05-2025	2.30	B	None	None	Fishing	Clear	1	Fishing	No	Clear	Odour Free	N/A
83	5723	KURUNG LUI (PERENNIAL STREAM) at Sairang Village	05-05-2025	11.50	B	Municipal Sewage	None	Cultivation	Clear	0.5	Cultivation	No	Clear	Odour Free	0.5
84	5724	RIVER TLAUNG at/near Buarpui Village	14-05-2025	10.18	B	Municipal Sewage	None	Cultivation, Fishing	Clear	0.6	Cultivation, Fishing	No	Clear	Odour Free	1.2
85	5725	RIVER MAT, near Serchhip Town (lower stream of serchhip)	14-05-2025	12.51	B	Municipal Sewage	None	Bathing, Washing, Cultivation	Clear	1.2	Irrigation	No	Clear	Odour Free	1.1
86	5726	PHE RESERVIOR (Zote and Bawite river water)	14-05-2025	12.13	B	None	None	Washing	Clear	1.1	Drinking Water Source	No	Clear	Odour Free	N/A
87	5727	HMAWNGAWN LUI (Perennial Stream)	20-05-2025	3.00	A	None	None	Cultivation	Clear	0.4	Cultivation, Fishing	No	Clear	Odour Free	0.3
88	5728	LAKE AT NEC PARK, Thenzawl Village	14-05-2025	2.17	C	None	None	Boating, Tourism Spot	Clear	1.1	Fishing	No	Brown	Odour Free	N/A
89	5729	POND AT BUARPUI ROAD, Thenzawl Village, Serchhip District	14-05-2025	11.30	C	None	None	Fishing	Clear	1	Fishing	No	Brown	Odour Free	N/A
90	5730	LAU LUI (Perennial Stream) At Thenzawl Village	14-05-2025	1.11	C	None	None	Bathing, Washing	Clear	0.5	Domestic	No	Brown	Odour Free	0.3
91	5731	POND -I, Zobawk Village	14-05-2025	10.30	A	None	None	Tourism Spot	Clear	1	Fishing	No	Light Green	Odour Free	N/A
92	5732	BUALSENDIL (POND) At Ramlaitui, Lunglei District ,	14-05-2025	3.10	C	None	None	Fishing	Clear	1.2	Fishing	No	Clear	Odour Free	N/A
93	5733	RIVER TUICHAWNG At Tuichawng Village Area	20-05-2025	11.00	B	None	None	Bathing, Cultivation	Clear	1	Cultivation, Fishing	No	Clear	Odour Free	0.5
94	5734	TUIDAI STREAM (Perennial Stream) Near Mamit Town	11-05-2025	4.00	A	None	None	Bathing, Washing	Clear	1	Drinking Water Source	No	Clear	Odour Free	0.9
95	5735	RIVER DAMPUI (Perennial Stream) At Dampui Village	10-05-2025	4.00	A	None	None	Bathing	Clear	1	Drinking Water Source	No	Light Brown	Odour Free	1.5
96	5736	POND-Z5 at Vengpui, Zawlnuam Village	11-05-2025	1.30	A	None	None	Fishing	Clear	2	Fishing	No	Light Brown	Odour Free	N/A
97	5737	RENGDIL at Zamuang Village	11-05-2025	2.30	B	None	None	Fishing	Clear	3	Fishing	No	Light Brown	Odour Free	N/A
98	5738	BAWRAI STREAM (Perennial Stream)	11-05-2025	1.00	B	None	None	Bathing, Washing	Clear	2	Irrigation	No	Light Brown	Odour Free	1
99	5739	FALLUI (Perennial Stream)	17-05-2025	11.00	C	None	None	Cultivation	Clear	0.4	Cultivation	No	Clear	Odour Free	0.3
100	5740	PHE RESERVIOR At Vengsang, Below Helipad, Champhai Town ,	19-05-2025	8.00	B	None	None	Bathing, Washing	Clear	2.1	Drinking Water Source	No	Clear	Odour Free	N/A

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101	5741	SIHZAUDIL (POND) Zotlang, Champhai District, Mizoram	16-05-2025	3.30	B	None	None	Fishing	Clear	1.7	Fishing	No	Light Brown	Odour Free	N/A
102	5742	STORAGE POND At Kolasib Town, Kolasib District, Mizoram	13-05-2025	1.10	B	None	None	Fishing	Clear	1.9	Fishing	No	Clear	Odour Free	N/A
103	5743	POND AT BUHCHANGPHAI VILLAGE, Kolasib District, Mizoram	08-05-2025	4.40	C	None	None	Fishing	Clear	1	Fishing	No	Clear	Odour Free	N/A
104	5744	STORAGE POND At Chemphai Village	13-05-2025	10.45	B	None	None	Fishing	Clear	0.8	Fishing	No	Clear	Odour Free	N/A
105	5745	CHEMLUI (Perennial Stream) At Chemphai, Near Phe Pump House	13-05-2025	10.30	B	None	None	Cultivation	Clear	1.5	Drinking Water Source	No	Clear	Odour Free	1.6
106	5746	CHITE LUI (Perennial Stream) At Vairengte Village	08-05-2025	1.00	B	None	None	Cultivation	Clear	1.5	Irrigation, Cultivation, Fishing	No	Clear	Odour Free	1
107	5747	CHHIMLUANG (Perennial Stream) At Meidumvillage	08-05-2025	5.00	B	None	None	Gardening	Clear	0.5	Cultivation, Fishing	No	Light Brown	Odour Free	1
108	5748	PHE PUMP HOUSE/TUIVAWL PUMP HOUSE At Saitual Town	19-05-2025	9.00	A	None	None	Others	Clear	3	Drinking Water Source	No	Clear	Odour Free	N/A
109	5749	PHAIPUI LUI (PERENNIAL STREAM) At Saitual Town	16-05-2025	10.00	B	Municipal Sewage	None	Cultivation, Gardening	Clear	1	Irrigation, Cultivation	No	Brown	Odour Free	0.6
110	5750	RUNGDIL-I (LAKE), Suangpuilawn, Village	08-05-2025	12.00	A	None	None	Tourism Spot	Clear	3	Fishing	No	Light Green	Odour Free	N/A
111	5751	RUNGDIL-II (LAKE), Suangpuilawn, Village	08-05-2025	12.10	B	None	None	Tourism Spot	Clear	2.5	Fishing	No	Dark Green	Odour Free	N/A
112	5752	DAMDIAICHHUAH LUI (PERRENIAL STREAM) Tuichang	12-05-2025	12.06	A	None	None	Cultivation	Clear	0.4	Cultivation	No	Clear	Odour Free	0.4
113	5753	CHANGEL LUI (Perennial Stream) at Chawngtlai Ram (Waterfall)	13-05-2025	12.24	A	None	None	Cultivation	Clear	N/A	Drinking Water Source	No	Clear	Odour Free	N/A
114	5754	TUIMUK RIVER(Perennial Stream) at/ Near Khawzawl Town	13-05-2025	2.02	A	None	None	Cultivation	Clear	0.3	Cultivation	No	Clear	Odour Free	0.5
115	5755	PHAISEN LUI (Perennialstream) at/ Near Khawzawl Town			A	None	None	Cultivation	Clear	0.1	Cultivation	No	Clear	Odour Free	0.4
116	5756	SANGTEA DIL, KEIFANG, Saitual District, Mizoram	16-05-2025	1.30	A	None	None	Fishing	Clear	2	Fishing	No	Light Green	Odour Free	N/A
117	5757	PAZIKA DIL (POND), Khawzawl, Khawzawl District, Mizoram	13-05-2025	3.20	B	None	None	Fishing	Clear	1.2	Fishing	No	Light Brown	Odour Free	N/A
118	5758	TUICHANG RIVER at Pang Darchhuah Ram, Hnahthial Town Area	06-05-2025	1.00	A	None	None	Cultivation	Clear	0.5	Fishing	No	Clear	Odour Free	0.2
119	5759	RIVER TUICHANG Near Hnahthial Town	06-05-2025	2.00	A	Municipal Sewage	None	Fishing, Gardening	Clear	1	Irrigation, Fishing, Drinking Water Source	No	Clear	Odour Free	0.3
120	5760	HNAHCHANG LUI, Darzo Village, Hnahthial District, Mizoram	05-05-2025	12.00	A	None	None	Cultivation, Gardening	Clear	0.8	Irrigation, Fishing	No	Clear	Odour Free	0.3
121	5761	TUITLAWK RIVER (Perennial Stream) Near Saihatown	10-05-2025	7.00	A	Municipal Sewage	None	Fishing	Clear	0.3	Drinking Water Source	No	Clear	Odour Free	0.4

MIZORAM WATER DATA

MAY

2025

CORE & GENERAL PARAMETERS



MIZORAM STATE POLLUTION CONTROL BOARD

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025**

Sl. No	Station Code	B. CORE PARAMETERS										C. GENERAL PARAMETERS																D. METAL																									
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N-NO ₂) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper(mg/L)	Lead(mg/L)	Chromium (Total) (mg/L)	Nickel(mg/L)	Zinc(mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt(mg/L)	Manganese (mg/L)													
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52													
1	2050	22	5.3	6.76	404	1.6	20.23	0.52	350	1600	210		157.6	100	26.2	39		0.04	121	29	11.6	15.6	250	241	0.16	0.83	6	2.56																									
2	2051	22	5.2	7.11	399	1.8	2.51	0.07	350	1600	210		442.6	64	4.9			0.02	81	14	11.1	10	320	286	0.08	0.88	2.8	2.25																									
3	2052	23	4.8	7.07	232	2.8	7.27	0.03	150	1600	84		108.7	72	8.4			0.02	133	23	18.7	16	153	102	0.16	0.88	3.2	2.25																									
4	2053	24	6	7.09	242	2	9.33	0.02	150	1600	84		107	76	8.9	43		0.02	142	25	19.2	16	148	119	0.36	0.73	3.6	2.92																									
5	2054	This station is underground source of water which required to analyze during April and October only																																																			
6	2055																																																				
7	3709	22	6.3	6.83	212	1.3	20.44	0.21	280	1600	94		442.6	58	10.9			0.05	117	14	19.7	12.8	200	197	0.36	1.22	2.8	2.8																									
8	3710	22	5.4	7.13	308	1.4	17.83	0.21					84.13	86	2.4			0.01	94	21	10.1	20.4	198	79	0.25	0.83	4.4	2.92																									
9	3711	22	5.9	7.93	60.8	1.7	4.34	0.03					1.11	20	18.4			0	56	4	11.1	2.8	70	1	0.09	0.68	1.6	2.86																									
10	3712	22	5.3	7.19	427	1.2	20.14	0.62	140	1600	47		9.18	82	31.1			0.03	98	18	13.2	1.6	289	6	0.25	0.73	0.8	2.44																									
11	3713	20	6.3	7.87	463	1.1	30.49	0.06					1.68	16	31.1			0.04	158	23	24.8	36.8	333	1	0.17	0.83	3.6	1.95																									
12	3714	18	5.3	7.21	467	1.6	5.96	0.02					31.61	136	29.7			0.02	188	35	24.3	36	271	30	0.07	1.32	5.6	2.38																									
13	3715	18	5.3	7.21	467	1.6	5.96	0.02					31.61	136	29.7			0.02	188	35	24.3	36	271	30	0.07	1.12	5.6	2.99																									
14	3716	21	4.3	6.82	1398	14	18.95	0.04					13.64	286	147			0.01	167	42	15.2	52.8	776	88	0.61	1.177	25.6	2.38																									
15	3717	23	5.6	7.2	446	2	6.23	0.04					102.8	104	32.2			0.01	167	42	15.2	34	279	143	0.06	1.22	6.4	2.92																									
16	3718	22	5.2	7.18	741	3.5	30.87	2.76	280	1600	110		4.52	148	53.4	130		1.73	221	67	13.2	50.8	437	2	0.02	1.86	11.2	3.11																									
17	3719	21	8.4	7	170	1.1	14.53	0.254					61	76	3			0.309	167	14	31.9	11.6			0.965	0.981	2	2.62																									
18	3720	21	7.9	7	169	1.3	14.84	0.254					61	84	2.5			0.323	133	14	23.8	11.2			0.662	0.981	2	2.135																									
19	3721	20	3.5	8.41	746	2.4	26.92	2.93	1600	1600	430		21.6	168	91.3	126		0.19	188	43	19.2	52	409	12	0.37	1.76	5.8	3.11																									
20	3722	21	6.7	8.31	481	1.7	12.97	0.2					15.24	130	50.5			0.09	156	33	18.2	38.8	276	17	0.13	1.71	5.6	3.47																									

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025**

Sl. No	Station Code	B. CORE PARAMETERS										C. GENERAL PARAMETERS														D. METAL																									
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N-No ₂) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper(mg/L)	Lead(mg/L)	Chromium (Total) (mg/L)	Nickel(mg/L)	Zinc(mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt(mg/L)	Manganese (mg/L)											
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52											
21	3723	20	8.9	7.2	68	1.1	4.23	0.074				2.8	36	2			0.05	115	13	20	2.4			0.07	1.1	0.4	2.25																								
22	3724	20	6.2	6.65	152	1.2	1.58	0				3.4	60	2.2			0.01	104	13	17	11	127	1	0.04	1	1.2	2.31																								
23	3725																																																		
24	3726																																																		
25	3727																																																		
26	3728																																																		
27	3729	This station is underground source of water which required to analyze during April and October only																																																	
28	3730																																																		
29	3731																																																		
30	3732																																																		
31	3733																																																		
32	3734	20	7.3	6.1	67	1	1.75	0.053				1.3	86	4			0.18	121	16	20	4.4			0.06	1.3	0.8	2.99																								
33	3735	20	6.9	6.3	287	1.5	14.9	0.009				1.4	88	29			0.03	85	14	12	21			0.18	1.1	3.2	2.25																								
34	3736	21	7.7	6.9	150	1.2	2.45	0.083				1.9	96	6.5			0.13	77	12	12	11			0.1	0.8	1.2	2.2																								
35	3737																																																		
36	3738																																																		
37	3739																																																		
38	3740	29	5.6	6.7	278	1.3	0.5	0.010				1	242	1.5			0.02	135	33	13	17			0.04	0.6	1.6	3.29																								
39	3741																																																		
40	3742	This station is underground source of water which required to analyze during April and October only																																																	

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025**

Sl. No	Station Code	B. CORE PARAMETERS										C. GENERAL PARAMETERS																D. METAL																									
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N-NO ₂) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium (Total) (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt (mg/L)	Manganese (mg/L)													
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52													
41	3743	23	7.4	7.1	113	1.1	1.12	0.002				1.5	98	2.5			0	117	17	18.2	3.2			0.039	1.177	0.8	3.295																										
42	3744	21	6.4	7.2	230	1.2	2.62	0.187				2.4	26	3.5			0	98	18	12.7	14.8			0.124	1.177	1.2	3.53																										
43	3745	This station is underground source of water which required to analyze during April and October only																																																			
44	3746	17	8	6.8	121	1.2	2.75	0.017				1.6	56	2.5			0	104	13	17.2	3.2			0.13	1.177	0.4	2.31																										
45	3747	16	8	7.1	120	1.1	2.43	0.044				1	60	3.5			0.01	104	8	20.3	1.2			0.293	1.226	0.4	2.5																										
46	3748	This station is underground source of water which required to analyze during April and October only																																																			
47	3749	21	7.6	7.5	228	1.5	4.59	0.016				1.2	50	8			0.01	115	29	10.1	5.6			0.109	0.882	0.8	2.746																										
48	3750	22	7.7	7.5	145	1.1	3.14	0.008				14	36	4			0.03	125	17	20.3	5.6			0.07	1.177	2.4	3.173																										
49	3751	22	7.9	7.4	263	1.1	3.14	0.012				12.5	46	23.5			0.02	154	28	20.3	29.2			0.194	1.226	2.8	2.99																										
50	3752	16	6.9	6.4	96	1.4	3.73	0.04				11	22	9			0.01	104	17	15.2	5.2			0.097	0.882	0.8	2.441																										
51	3753	This station is underground source of water which required to analyze during April and October only																																																			
52	3754	25	6.8	7.1	197	1.3	1.75	0.008				105	66	5			0.01	119	17	18.7	6			0.054	1.07	1.2	2.74																										
53	3755	28	8.5	7	329	1.2	6.4	0.01				14.2	130	12.5			0.11	104	17	15.2	4.4			0.057	1.177	1.2	2.44																										
54	3756	19	4.8	7.6	309	1.2	2.75	0.141				2	16	6.5			0.25	156	33	17.7	8			0.09	1.275	1.2	3.417																										
55	3757	18	4.5	7.1	149	1.4	1.43	0.214				1	82	5.5			0	83	12	13.2	14.8			0.051	1.03	1.2	3.17																										
56	3758	This station is underground source of water which required to analyze during April and October only																																																			
57	4114	22	5	7.2	744	3.2	31	1.99	350	1600	170		1.59	156	53		1.33	221	50	23.3	50.8	422	3	0.18	1.61	11.6	3.53																										
58	4115	21	3	7.2	858	2.7	21.7	2.72	920	1600	430		7.92	206	90.1	139		1.45	167	33	20.3	58	395	2	0.04	1.56	16	3.6																									
59	4116	22	6.4	8.1	226	1.3	2.26	0.02				BDL	0.36	68	9.7		0	113	8	22.3	14.4	129	1	0.19	1.128	3.2	2.135																										
60	4117	21	7.9	6.8	203	1.5	1.6	0.007				1	100	5.5			0	125	23	16.7	15.2			0.097	0.981	1.6	2.807																										

WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025

Sl. No	Station Code	B. CORE PARAMETERS										C. GENERAL PARAMETERS																D. METAL																									
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N _{NO2}) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper(mg/L)	Lead(mg/L)	Chromium (Total) (mg/L)	Nickel(mg/L)	Zinc(mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt(mg/L)	Manganese (mg/L)													
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52													
61	4118	21	7.7	7.2	107	1.4	0.986	0.015				1.3	60	2			0.01	146	19	23.8	12			0.07	1.373	3.2	2.929																										
62	4119	21	7.3	7.1	118	1.4	1.016	0.003				1	44	1			0.001	125	17	20.3	1.2			0.05	0.833	0.4	2.929																										
63	4120	26	8.5	7	250	1.3	2.076	0.008				442	100	9			0.002	142	25	19.2	17.2			0.097	1.373	6	3.112																										
64	4121	24	6.8	7.2	206	1.2	2.473	0.066				85.8	80	4.5			0.02	167	17	30.4	7.2			0.05	1.177	1.2	2.441																										
65	4122	20	8.1	7.2	179	1.3	1.578	0.058				8.7	106	19.5			0.009	146	34	14.7	2.4			0.424	1.275	0.8	2.685																										
66	4123	24	7	7	224	1.4	1.5	0.007				2.2	110	3			0.005	125	25	15.2	15.2			0.057	1.471	1.2	2.56																										
67	4124	This station is underground source of water which required to analyze during April and October only																																																			
68	4125	18	4.9	6.7	262	2621	2.915	0.114				13	68	27.5			0.235	167	27	24.3	22			0.027	0.588	1.6	2.01																										
69	4126	This station is underground source of water which required to analyze during April and October only																																																			
70	4127																																																				
71	4128																																																				
72	4129																																																				
73	4130	21	4.9	6.8	107	1.5	19.43	2.56				7.1	143	1.5			0.154	125	17	20.3	6.4			0.296	0.981	0.8	3.05																										
74	4131	23	5.9	6.8	273	1.6	1.443	0.038				1	115	2			0.019	125	25	15.2	0.8			0.057	1.03	0.4	2.56																										
75	4132	18	4.8	6.3	94	1	3.224	0.016				2.3	52	4			0.051	46	8	6.1	5.2			0.197	1.373	2	2.685																										
76	4133	This station is underground source of water which required to analyze during April and October only																																																			
77	5513	25	7.3	6.9	114	1.2	4.593	0.008				1.6	44	5			0.236	54	8	8.1	3.2			0.064	1.422	0.8	2.563																										
78	5718	20	6	7.05	281	1.5	2.7	0.01				9.03	110	1.6			0.02	169	29	23.3	12.4	178	2	0.05	1.12	2.8	2.5																										
79	5719	20	6	8.2	385	1.6	28.67	0.1				0.83	40	30.1			0.01	110	23	13.2	32.8	262	1	0.37	0.73	5.2	3.53																										
80	5720	21	5	6.53	214	0.9	0.6	0.02				BDL	1.21	76	5.7			0.01	104	20	13.2	12.4	121	1	0.05	1.22	2.4	2.44																									

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Sl. No	Station Code	B. CORE PARAMETERS										C. GENERAL PARAMETERS																D. METAL													
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N- No ₂) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper(mg/L)	Lead(mg/L)	Chromium (Total) (mg/L)	Nickel(mg/L)	Zinc(mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt(mg/L)	Manganese (mg/L)	
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	
81	5721	20	5.6	6.67	212	1.4	0.58	0.02				BDL	1.31	100	7.3			0.01	106	24	11.1	12	108	1	0.06	1.12	2	2.68													
82	5722	18	7.6	7.5	38	1.2	3.78	0.071					21	24	4.5			0.087	73	8	12.7	2.8			0.211	1.204	0.8	2.332													
83	5723	19	7	7.33	328	1.1	17.4	0.01					62.2	76	16.3			0.05	150	33	16.2	20.4	185	65	0.14	0.88	4	2.68													
84	5724	23	5.2	6.7	173	1.1	1.06	0.008					1.1	64	2			0.200	94	17	12.7	8.4			0.094	1.275	2.8	2.929													
85	5725	23	5.8	6.8	111	0.8	1.34	0.015					1	52	6.5			0.010	44	10	4.6	8.8			0.07	0.882	1.2	3.356													
86	5726	22	5.6	80	190	1	0.77	0.008					6.8	80	2.5			0.001	108	21	13.7	6.8			0.094	0.784	2.4	2.196													
87	5727	16	8	6.9	120	1.3	3.12	0.036					1.9	70	4.5			0.006	125	17	20.3	2			0.263	0.784	0.4	2.746													
88	5728	24	4.2	6.7	30	1.3	2.13	0.02					8.3	10	2			0.089	110	11	20.3	2			0.052	0.931	0.4	3.356													
89	5729	18	4.2	6.8	44	1	5.7	0.025					8.4	16	3			0.020	42	8	5.1	1.6			0.05	1.17	0.4	2.685													
90	5730	22	4.3	6.5	138	1	4.59	0.017					7	44	9			0.072	42	13	2	6.8			0.163	1.128	3.6	2.685													
91	5731	20	7.5	6.8	66	1.1	1.94	0.016					1.4	96	4			0.001	96	13	15.7	1.6			0.36	1.03	0.4	3.29													
92	5732	21	4.3	6.4	32	1	2.45	0.011					8.5	28	2			0.009	123	8	24.8	2.8			0.07	0.539	0.8	2.196													
93	5733	20	6.8	7.1	142	1.5	1.42	0.007					15	98	17			0.014	125	25	15.2	0.8			0.144	1.128	0.4	2.5													
94	5734	21	8.1	7.1	154	1.4	3.12	0.014					1.3	40	3			0.020	177	29	25.3	14			0.057	0.981	2.4	3.11													
95	5735	21	7.7	7.4	167	1.3	1.5	0.016					2.6	46	1			0.010	125	25	15.2	14			0.163	1.471	2.4	2.746													
96	5736	22	7.3	7.1	180	1	4.62	0.015					5	70	5			0.015	146	24	20.8	13.2			0.06	1.52	3.6	2.99													
97	5737	22	7.5	7.3	75	1.5	0.31	0.016					11	24	2			0.070	73	8	12.7	2.8			0.121	1.177	1.2	2.929													
98	5738	22	8.4	6.6	55	1.4	1056	0.07					15	16	7			0.060	100	3	22.3	5.2			0.23	1.52	3.2	2.86													
99	5739	18	4.3	7.2	152	1.2	2.59	0.014					2.8	70	4			0.027	79	13	11.1	11.2			0.057	1.471	1.6	2.318													
100	5740	18	5.3	7.4	70	1.2	0.13	0.003					1	80	2.5			0.009	52	3	11.1	0.4			0.024	1.128	0.4	2.44													

**WATER QUALITY DATA UNDER NWMP, MIZORAM
MONITORING PERIOD FOR THE MONTH OF MAY, 2025**

Sl. No	Station Code	B. CORE PARAMETERS											C. GENERAL PARAMETERS																D. METAL													
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrate (mg/L)	Nitrogen Nitrite (N-No.) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Faecal Streptococcus MPN	E.Coli MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Nitrogen (mg/L)	Ammonia-N (mg/L)	Total Hardness (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)	TDS (mg/L)	TSS (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	K (mg/L)	Sulphate	Arsenic (Total) (mg/L)	Cadmium (mg/L)	Copper(mg/L)	Lead(mg/L)	Chromium (Total) (mg/L)	Nickel(mg/L)	Zinc(mg/L)	Mercury (mg/L)	Iron (Total) (mg/L)	Aluminium (mg/L)	Cobalt(mg/L)	Manganese (mg/L)		
		14	15	16	17	18	20	21	22	23	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
101	5741	18	5.7	7	31	1.7	5.18	0.067					56	18	4.8			0.47	125	9	13.2	4.8			0.24	1.43	0.8	3.78														
102	5742	16	7	6.3	112	1	1.752	0.002					24	30	8.5			0	46	8	6.1	7.6			0.07	1.42	2	2.44														
103	5743	30	4.5	7.2	183	1	1.752	0.007					2	80	4			0.02	146	22	22.3	12.4			0.57	1.37	2.4	2.74														
104	5744	17	6.8	6.3	115	1.1	2.915	0.016					31	34	9			0.03	73	10	11.6	7.2			0.15	0.49	1.6	2.75														
105	5745	15	6.4	6.9	104	1.2	0.751	0.008					16.3	30	5			0.02	77	9	13.2	6.8			0.09	1.03	1.6	2.56														
106	5746	26	5.9	6.9	161	1.2	3.15	0.008					1	60	6.5			0.02	146	19	23.8	6.4			0.09	0.98	4	2.38														
107	5747	29	5.5	7	248	1.3	3.135	0.009					29	120	1			0.25	146	19	23.8	6.4			0.1	1.23	4	3.05														
108	5748	20	8.6	7	169	1.1	1.03	0.003					2.2	84	5			0	140	14	25.3	11.6			0.03	1.18	1.2	3.48														
109	5749	21	8.6	6.9	131	1.4	3.135	0.009					75	52	1			0.01	83	8	15.2	6.8			0.05	1.81	4	3.42														
110	5750	20	7.5	6.3	135	1.2	4.59	0.016					3.7	96	4.5			0.01	292	14	62.3	5.6			0.06	1.28	2.4	2.92														
111	5751	21	7.3	6.1	224	1.5	9.082	0.181					82	104	1.5			0.02	42	15	1	8			0.24	1.42	2	3.17														
112	5752	24	7.3	7	167	1.1	2.09	0.016					1.3	70	2.5			0.05	69	13	9.1	6.4			0.05	1.18	2.4	2.38														
113	5753	21	7.9	7.2	84	1	4.593	0.016					1.7	56	1			0	31	9	2	4.8			0.07	1.22	0.8	2.76														
114	5754	25	7.8	7	124	1.3	3.135	0.007					1.9	40	2.5			0	63	10	9.1	12			0.07	1.27	1.6	2.8														
115	5755																																									
116	5756	21	7.4	6.8	94	1.3	7.389	0.074					3.1	64	11.5			0.05	135	10	26.8	7.6			0.26	0.83	0.8	3.35														
117	5757	24	6.8	7.3	55	1.3	2.915	0.013					15	26	3			0.03	33	8	3	3.2			0.07	0.83	2	2.38														
118	5758	23	6.4	6.8	110	1	0.957	0.002					6.1	70	2			0.02	102	10	18.7	12.8			0.06	1.13	0.8	3.48														
119	5759	25	6.2	6.9	146	1.4	4.593	0.009					8.6	74	3			0	108	17	16.2	13.2			0.06	1.28	1.6	2.99														
120	5760	25	7.2	6.9	147	1.4	0.427	0.007					3.5	74	2			0	104	10	19.2	13.2			0.09	0.98	1.2	3.23														
121	5761	18	8.2	6.8	159	1	4.593	0.935					1.8	125	5.5			0.02	83	13	12.2	4.8			0.22	0.54	1.2	2.01														