

# **MIZORAM WATER DATA**

**AUGUST**

**2016**

## **STATION DETAILS**

**MIZORAM POLLUTION CONTROL BOARD**

MIZORAM POLLUTION CONTROL BOARD

**WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF AUGUST YEAR 2016**

Sl. No.	Station Code	A. STATIONS DETAILS												
		Sampling Date	Sampling Time	Used Based Class	Major Polluting Sources	Visibility Effluent Discharge	Use of water in Down Stream (irrigation, industrial, domestic, drinking water source, organised water source, cultivation, fishing, bathing ghat, others)	Weather	Depth of Water Body (m)	Human activities (Bathing, Washing, Cultivation, Fishing, Boating, Gardening, Tourist spot, cattle wedding, others)	Floating matter	Colour	Odour	Flow (m/s)
		1	2	3	4	5	6	7	8	9	10	11	12	13
1	2050	9.08.2016	11:45 A.M				Public water supply	Cloudy	1.1			Pale yellow	Odourless	0.7
2	2051	9.08.2016	12:20 P.M		Agriculture		WTP located at nearby	Rainy	1.3	Fishing		Pale yellow	O dourless	0.9
3	2052	29.08.2016	10:50 A.M		Agriculture			Rainy	0.4	Fishing		Pale yellow	Odourless	0.3
4	2053	29.08.2016	10:55 A.M		Agriculture			Rainy	0.2	Fishing		Pale yellow	Odourless	0.3
5	2054	8.08.2016	11:05 A.M		Domestic			Clear	0.9	Washing		Colourless	Odourless	N/A
6	2055	9.08.2016	10:30 A.M		Domestic			Cloudy	0.9	Washing		Pale green	Odourless	N/A
7	3709	17.08.2016	10:45 A.M		Agriculture			Hot	0.3	Sand collection		Pale yellow	Odourless	0.4
8	3710	9.08.2016	1:00 P.M		Agriculture		Public water supply	Rainy	0.6			Yellow	Odourless	1.2
9	3711	9.08.2016	1:30 P.M		Agriculture		Public water supply	Cloudy	0.4			Colourless	Odourless	1.3
10	3712	9.08.2016	2:10 P.M		Agriculture			Cloudy	0.8			Pale yellow	Odourless	1.5
11	3713	22.08.2016	1:30 P.M		Domestic			Clear	0.5	Washing		Colourless	Odourless	0.5
12	3714	15.08.2016	10:30 P.M		Agriculture			Clear	0.3	Washing		Colourless	Odourless	0.4
13	3715	29.08.2016	12:05 P.M		Agriculture			Rainy	0.3	Fishing		Pale yellow	Odourless	0.4
14	3716	29.08.2016	11:55 A.M		Agriculture			Rainy	0.3			Pale yellow	Odourless	0.4
15	3717	29.08.2016	12:10 P.M		Agriculture			Rainy	0.2	Fishing		Pale yellow	Odourless	0.3
16	3718	8.08.2016	10:30 A.M		Domestic			Clear	0.2			Colourless	Odourless	0.3
17	3719	13.08.2016	11:30 A.M		Agriculture			Hot	0.5	Washing		Colourless	Odourless	1.5

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		1	2	3	4	5	6	7	8	9	10	11	12	13
18	3720	13.08.2016	3:10 P.M		Agriculture			Hot	0.7	Washing & Bathing		Colourless	Odourless	1.3
19	3721	2.08.2016	11:30 A.M		Domestic			Clear	0.3			Colourless	Tobacco smell	0.5
20	3722	2.08.2016	12:30 P.M		Domestic		Fish Pond	Clear	3			Colourless	Odourless	N/A
21	3723	13.08.2016	7:30 A.M				Fish Pond	Hot	1.5			Colourless	Odourless	N/A
22	3724	17.08.2016	11:50 P.M		Agriculture			Hot	0.3			Pale yellow	Odourless	0.3
23	3725	2.08.2016	1:30 P.M		Domestic			Clear	0.6	Washing		Colourless	Odourless	N/A
24	3726	8.08.2016	11:20 A.M		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
25	3727	2.08.2016	12:50 P.M		Domestic			Clear	0.4	Washing		Colourless	Odourless	N/A
26	3728	22.08.2016	1:40 P.M		Domestic			Clear	0.7	Washing		Colourless	Odourless	N/A
27	3729	10.08.2016	10:35 A.M		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
28	3730	10.08.2016	11:30 A.M		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
29	3731	10.08.2016	10:20 A.M		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
30	3732	10.08.2016	12:05 P.M		Domestic			Cloudy	N/A	Washing		Colourless	Odourless	N/A
31	3733	22.08.2016	1:10 P.M		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A
32	3734	11.08.2016	3:40 P.M		Agriculture			Clear	0.5	Fishing		Colourless	Odourless	0.5
33	3735	11.08.2016	12:50 P.M		Agriculture			Rainy	3	Fishing		Pale yellow	Odourless	0.6
34	3736	11.08.2016	4:50 P.M		Agriculture		Public water supply	Cloudy	3.5			Colourless	Odourless	0.2

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		1	2	3	4	5	6	7	8	9	10	11	12	13
35	3737	11.08.2016	11:30 P.M				Public water supply	Cloudy	0.2			Colourless	Odourless	1.1
36	3738	11.08.2016	4:30 P.M		Domestic			Cloudy	N/A	Domestic		Colourless	Odourless	N/A
37	3739	11.08.2016	2:00 P.M		Domestic			Cloudy	N/A	Washing		Yellow	Metallic	N/A
38	3740	1.08.2016	3:40 P.M		Agriculture		Public water supply	Rainy	0.3			Colourless	Odourless	1.1
39	3741	1.08.2016	4:00 P.M		Domestic			Clear	0.8	Washing		Colourless	Odourless	N/A
40	3742	1.08.2016	3:15 P.M		Domestic			Clear	N/A	Washing		Pale yellow	Metallic	N/A
41	3743	15.08.2016	2:20 P.M		Agriculture		Public water supply	Cloudy	5			Colourless	Odourless	N/A
42	3744	15.08.2016	12:00 P.M		Agriculture		Fishing	Clear	3	Fishing		Colourless	Odourless	2.8
43	3745	15.08.2016	3:00 P.M		Domestic			Cloudy	0.3	Washing		Colourless	Odourless	N/A
44	3746	13.08.2016	7:50 A.M		Agriculture		Public water supply	Clear	2.6			Colourless	Odourless	1.5
45	3747	13.08.2016	11:05 A.M		Domestic			Clear	0.3	Washing		Colourless	Odourless	1.1
46	3748	13.08.2016	2:20 P.M		Domestic			Clear	1.1	Washing		Colourless	Odourless	N/A
47	3749	6.08.2016	4:50 P.M		Agriculture		Public water supply	Clear	0.5			Colourless	Odourless	0.2
48	3750	6.08.2016	3:30 P.M		Agriculture			Clear	0.7	Domestic		Yellow	Odourless	0.4
49	3751	5.08.2016	7:10 A.M		Agriculture			Clear	0.6	Domestic		Yellow	Odourless	0.4
50	3752	3.08.2016	7:45 A.M		Agriculture		Public water supply	Hot	1.5			Colourless	Odourless	1.7
51	3753	3.08.2016	8:00 A.M		Domestic			Hot	0.6	Washing		Colourless	Odourless	N/A

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		Sampling Date	Sampling Time	Used Based Class	Major Polluting Sources	Visibility Effluent Discharge	Use of water in Down Stream (irrigation, industrial, domestic, drinking water source, organised water source, cultivation, fishing, bathing ghat, others)	Weather	Depth of Water Body (m)	Human activities (Bathing, Washing, Cultivation, Fishing, Boating, Gardening, Tourist spot, cattle wedding, others)	Floating matter	Colour	Odour	Flow (m/s)
		1	2	3	4	5	6	7	8	9	10	11	12	13
52	3754	19.08.2016	11:00 A.M		Agriculture		Fishing	Hot	3	Fishing		Yellow	Odourless	1
53	3755	19.08.2016	10:00 A.M		Domestic		Fish Pond	Hot	1.5			Colourless	Odourless	N/A
54	3756	22.08.2016	11:30 P.M		Domestic			Clear	0.5	Washing		Pale Yellow	Odourless	1.4
55	3757	22.08.2016	12:40 P.M		Agriculture		Public Water Supply	Clear	1.2			Pale Yellow	Odourless	1.1
56	3758	22.08.2016	2:10 P.M		Domestic			Clear	N/A	Washing		Colourless	Odourless	N/A

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# **MIZORAM WATER DATA**

**AUGUST**

**2016**

## **CORE & GENERAL PARAMETERS**

**MIZORAM POLLUTION CONTROL BOARD**

MIZORAM POLLUTION CONTROL BOARD

WATER QUALITY DATA UNDER NWMP, MIZORAM  
MONITORING PERIOD FOR THE MONTH OF AUGUST YEAR 2016

Sl. No.	Station Code	B. CORE PARAMETERS								C. GENERAL PARAMETERS										
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitorgen Nitrite (N-No <sub>2</sub> ) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (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)
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
1	2050	27	7.1	7.9	143	1.4	0.124	0	24	0.1	19.7	8.9	0.475	30	7.2	2.8	14.5	110	50	0.172
2	2051	26	7	8	245	1.4	0.058	23	53	2	23.6	7.9	0.467	34	8.8	2.8	23	120	50	0.202
3	2052	28	6.5	7.1	136	1.4	0.059	28	460	1.6	39.4	8.9	0.403	56	12	6.2	24	110	50	0.111
4	2053	28	6.3	7.2	142	1.4	0.041	75	1100	1	35.4	7.9	0.289	52	12	5.2	15	120	50	0.114
5	2054	25	8.1	6.5	260	2.1	0.101			0.8	35.4	41.6	0.346	60	13.6	6.2	26	90	40	0.152
6	2055	24	5.5	7.9	281	1.3	0.094	7	210	2.1	39.4	86.3	0.346	68	16.8	6.2	30	90	40	0.124
7	3709	28	6.9	7.4	436	1.6	0.148	43	1100	6.7	25.6	8.9	1.368	44	12	3.3	20	120	60	0.65
8	3710	26	6.7	8.2	246	1.4	0.078			2.3	25.6	9.9	0.137	28	7.2	2.4	32	100	40	0.173
9	3711	25	6.8	8.4	136	1.5	0.071			1	21.6	8.9	0.243	20	4.8	2.8	28	90	30	0.125
10	3712	26	6.7	8.4	254	1.3	0.061			2.1	33.4	9.9	0.262	26	6.4	2.4	17	110	50	0.188
11	3713	22	6.9	7.5	146	1.5	0.045			0.3	167.4	70.4	0.239	146	44	8.6	11	110	50	0.058
12	3714	21	6.9	7	246	1.5	0.053			0.1	47.2	6.9	0.429	56	12.8	5.7	21	120	50	0.089
13	3715	27	5.9	7.4	146	1.5	0.061			0.7	45.3	8.9	0.27	62	14.4	6.2	16	130	60	0.14
14	3716	27	6	7.1	147	1.4	0.069			0.3	53.1	14.8	0.293	86	21.6	7.6	14.5	100	40	0.097
15	3717	27	5.7	7.1	148	1.3	0.07			1.1	35.6	8.9	0.429	64	14.4	6.7	23	150	70	0.152
16	3718	25	7.6	8.3	270	1.6	0.086			0.2	240.3	114.1	0.437	194	60	10.5	18	110	50	0.145
17	3719	29	5.3	7.7	250	1.4	0.065			0.3	45.3	7.9	0.262	54	12	5.7	15	100	40	0.094

MIZORAM POLLUTION CONTROL BOARD

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MONITORING PERIOD FOR THE MONTH OF AUGUST YEAR 2016**

Sl. No.	Station Code	B. CORE PARAMETERS								C. GENERAL PARAMETERS										
		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrite (N-No <sub>2</sub> ) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (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)
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
18	3720	29	5.2	7.6	240	1.3	0.071			0.1	39.4	8.9	0.304	48	12	4.3	18	90	30	0.09
19	3721	25	5.3	7.1	240	1.4	0.055			0.2	80.7	86.3	0.213	130	38.4	8.1	20.5	100	50	0.116
20	3722	26	4.8	7.2	239	1.3	0.063			0.3	47.2	52.6	0.274	62	14.4	6.2	23	100	50	0.137
21	3723	28	5.7	7.8	153	1.4	0.073			0.2	25.6	9.9	0.334	46	11.2	4.3	16	110	50	0.087
22	3724	27	4.9	7.9	234	1.3	0.195			6.2	21.6	7.9	1.372	42	10.4	3.8	26	90	30	0.405
23	3725	22	6.1	7	228	1.4	0.045			0.1	33.4	44.6	0.16	74	18.4	6.7	12	80	30	0.086
24	3726	25	7.8	6.8	260	1.7	0.113			1.2	27.5	34.7	0.479	64	16	5.7	33.5	80	30	0.193
25	3727	22	3.7	6.9	226	1.2	0.048			0.1	19.7	50.6	0.148	100	26.4	8.1	29	90	40	0.102
26	3728	22	7.2	7.5	145	1.6	0.056			0.3	27.5	8.9	0.175	56	12.8	5.7	9	90	30	0.076
27	3729	23	3.4	7.1	143	1.2	0.059			0.2	122.1	40.6	0.156	116	32.8	8.1	26.5	90	40	0.104
28	3730	22	2.9	6.9	146	1.1	0.07			1.3	68.9	75.4	0.163	104	28	8.1	36	80	40	0.1
29	3731	22	0.3	7	172		0.078			2.3	153.6	94.2	0.319	208	64.8	11	24	80	30	0.144
30	3732	22	0.5	6.9	147		0.076			0.3	126	64.5	0.357	144	43.2	8.6	29	90	30	0.123
31	3733	21	3.6	7.5	133	1.2	0.087			1.3	145.7	26.8	0.353	130	38.4	8.1	25.5	90	40	0.097
32	3734	25	8	7.6	220	1.7	0.1			0.5	43.3	7.9	0.331	46	12	3.8	26	120	60	0.162
33	3735	25	6.8	7.2	130	1.6	0.084			3.3	39.4	8.9	0.236	46	11.2	4.3	29	110	50	0.172
34	3736	25	8.1	8	151	1.5	0.091			0.4	31.5	9.9	0.388	40	10.4	3.3	42.5	110	40	0.189



MIZORAM POLLUTION CONTROL BOARD

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		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrite (N-No <sub>2</sub> ) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (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)
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
35	3737	24	6.5	6.5	250	1.3	0.076			0.3	74.8	37.7	0.426	92	24.8	7.2	17	80	30	0.176
36	3738	23	7.2	7.1	150	1.4	0.078			0.2	27.5	9.9	0.239	24	6.4	1.9	32	90	40	0.149
37	3739	24	6.8	7	240	1.9	0.115			24.4	202.9	26.8	0.429	196	56	11	35	100	40	0.344
38	3740	23	6.2	7.4	114	1.4	0.088			0.1	23.6	8.8	0.338	20	5.6	1.4	27	100	40	0.178
39	3741	23	7	7	261	1.5	0.088			0.1	33.4	27.7	0.346	60	14.4	5.7	26	90	30	0.111
40	3742	22	1.7	6.2	394	0.5	0.187			7.2	25.6	6.9	0.642	20	5.6	1.4	36	90	40	0.305
41	3743	20	7.1	7.8	137	1.5	0.048			1.2	23.6	5.9	0.122	22	5.6	1.9	39	80	30	0.149
42	3744	23	7.9	7.1	143	1.5	0.04			0.2	84.7	7.9	0.156	82	20	7.6	31	130	60	0.11
43	3745	18	6.8	7.3	148	1.6	0.051			0	19.7	21.8	2.698	26	7.2	1.9	20.5	70	30	0.09
44	3746	15	8.3	7.1	254	1.6	0.045			0.1	25.6	8.9	0.182	36	8	3.8	19.5	100	40	0.089
45	3747	18	8.9	7	256	1.7	0.067			0.1	23.6	9.9	0.217	32	7.2	3.3	13	110	50	0.069
46	3748	18	9.3	6.9	247	1.8	0.079			0.1	49.2	9.9	0.255	56	12.8	5.7	18	80	30	0.063
47	3749	19	6.8	7	216	1.4	0.06			0.1	66.9	6.9	0.186	64	15.2	6.2	14	100	40	0.052
48	3750	28	6.9	7.2	364	1.7	0.06			4	49.2	9.9	0.403	46	10.4	4.8	31.5	100	40	0.217
49	3751	25	6.8	7.1	330	1.5	0.055			2.7	41.3	8.9	0.312	50	11.2	5.2	28	110	50	0.104
50	3752	24	6.2	7.2	168	1.4	0.077			0.2	49.2	8.9	0.376	50	12	4.8	13	110	50	0.102
51	3753	22	7.1	6.9	152	1.5	0.084			0.1	25.6	9.9	0.327	24	6.8	1.9	13	90	30	0.23

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		Water Temp (°C)	D.O (mg/L)	pH	Conductivity µs/cm	B.O.D (mg/L)	Nitrogen Nitrite (N-No <sub>2</sub> ) (mg/L)	Faecal Coliform MPN	Total Coliform MPN	Turbidity NTU	Total Alkalinity (mg/L)	Chlorides (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)
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
52	3754	20	9	7.1	118	2.2	0.056			0.1	41.3	8.9	0.194	40	10.4	3.3	19	120	60	0.086
53	3755	25	9	9	123	2.1	0.046			0	55.1	8.9	0.224	80	20.8	6.7	25	100	40	0.131
54	3756	21	6.4	7.5	248	1.6	0.058			0.1	94.5	10.9	0.308	84	21.6	7.2	12	130	60	0.089
55	3757	22	6.5	7.1	259	1.7	0.062			0.2	53.1	9.9	0.35	46	10.4	4.8	23	110	50	0.1
56	3758	20	5.2	7.4	249	2.4	0.06			1.3	153.6	6.2	0.388	134	40	8.1	23	90	40	0.193

# **MIZORAM WATER DATA**

**AUGUST**

**2016**

**LIST OF OLD AND NEW NWMP STATIONS  
WITH CO-ORDINATES FOR MIZORAM**

**MIZORAM POLLUTION CONTROL BOARD**

**LIST OF OLD AND NEW NWMP STATIONS  
WITH CO-ORDINATES FOR MIZORAM**

MIZORAM POLLUTION CONTROL BOARD

Total No: 56

Old Stations (6 No's):

Sl. No	Proposed station	District	Type of water body	Station Code	Co-ordinates		
					Longitude	Latitude	Elevation
1.	Tlawng Upper Stream	<b>Aizawl District</b>	Surface water	2050	92 <sup>0</sup> 39'49.9 5"E	23 <sup>0</sup> 42'43.3" N	176m
2.	Tlawng Lower Stream	-do-	-do-	2051	92 <sup>0</sup> 39'54.7 5"E	23 <sup>0</sup> 42'39.95 "N	173m
3.	Tuirial Upper Stream	-do-	-do-	2052	92 <sup>0</sup> 47'58.2 5"E	23 <sup>0</sup> 43'8.99" N	187m
4.	Tuirial Lower Stream	-do-	-do-	2053	92 <sup>0</sup> 47'57.9 2"E	23 <sup>0</sup> 43'5.22" N	185m
5.	Ramhlun 'North' Tuikhur	-do-	Surface water/ Spring source	2054	92 <sup>0</sup> 43'34.7 5"E	23 <sup>0</sup> 44'54.61 "N	1120m
6.	Mission Vengthlang 'North' Tuikhur	-do-	Surface water/ Spring source	2055	92 <sup>0</sup> 43'53.9 7"E	23 <sup>0</sup> 43'0.65" N	1103m

New Stations(50 No's):

Sl. No	Proposed station	District	Type of water body	Station Code	Co-ordinates		
					Longitude	Latitude	Elevation
1.	Tlawng River, Sairang	<b>Aizawl District</b>	Surface water	3709	92 <sup>0</sup> 39'10" E	23 <sup>0</sup> 48'49"N	80m
2.	Serlui Stream, Reiek kai, near P.H.E Water Treatment Plant	-do-	-do-	3710	92 <sup>0</sup> 39'58" E	23 <sup>0</sup> 42'44"N	100m
3.	Vaipuanpho Stream, Reiek kai	-do-	-do-	3711	92 <sup>0</sup> 38'42" E	23 <sup>0</sup> 42'28"N	450m
4.	Tuikual Stream, Reiek kai	-do-	-do-	3712	92 <sup>0</sup> 39'46" E	23 <sup>0</sup> 42'57"N	270m

5.	Sakhisih stream, Mission vengthlang	-do-	-do-	3713	92 <sup>0</sup> 43'9.1" E	23 <sup>0</sup> 42'39.5" N	900m
6.	Tuirial River, Upstream Near Sumsuih village	-do-	-do-	3714	92 <sup>0</sup> 47'57" E	23 <sup>0</sup> 27'7.0"N	1060m
7.	Tuirial River, Airfield, before dumping ground	-do-	-do-	3715	92 <sup>0</sup> 48'8"E	23 <sup>0</sup> 45'11"N	119m
8.	Damdiai Stream, Airfield, near dumping ground	-do-	-do-	3716	92 <sup>0</sup> 48'7.5" E	23 <sup>0</sup> 45'11.5" N	120m
9.	Tuirial River, Airfield, after dumping ground	-do-	-do-	3717	92 <sup>0</sup> 48'40.7 "E	23 <sup>0</sup> 45'32.21 "N	100m
10.	Chite Stream, Armed veng, near Mini sports complex	-do-	-do-	3718	92 <sup>0</sup> 44'17.5 "E	23 <sup>0</sup> 43'59.2" N	680m
11.	Tuirini River, Seling	-do-	-do-	3719	92 <sup>0</sup> 53'16.8 "E	23 <sup>0</sup> 40'55.4" N	280m
12.	Tuivawl River, Near Tuivawl bridge, Keifang	-do-	-do-	3720	93 <sup>0</sup> 2'6"E	23 <sup>0</sup> 38'31"N	500m
13.	Lawibual Stream, Lawibual village, (at its confluence point with Hmawngkai Stream)	-do-	-do-	3721	92 <sup>0</sup> 44'5.4" E	23 <sup>0</sup> 42'58.7" N	720m
14.	Lawibuai fishpond	-do-	-do-	3722	92 <sup>0</sup> 44'29.2 "E	23 <sup>0</sup> 43'16.2" N	610m

15.	Tamdil Lake, Saitual	-do-	-do-	3723	92 <sup>0</sup> 57'19.4 "E	23 <sup>0</sup> 44'14"N	760m
16.	Challui, Lengpui	-do-	-do-	3724	92 <sup>0</sup> 36'00" E	23 <sup>0</sup> 48'54.4" N	300m
17.	Lungli Tuikhur, Republic Veng	-do-	Spring/ Surface	3725	92 <sup>0</sup> 43'12.1 "E	23 <sup>0</sup> 43'1"N	900m
18.	Ramhlun 'S' Tuikhur, Near Community Hall	-do-	-do-	3726	92 <sup>0</sup> 43'24" E	23 <sup>0</sup> 44'32"N	760m
19.	Tuithiang Veng Tuikhur	-do-	-do-	3727	92 <sup>0</sup> 43'40.7 "E	23 <sup>0</sup> 43'50.0" N	800 m
20.	Khurpui Tuikhur, S.Hlimen	-do-	-do-	3728	92 <sup>0</sup> 43'15.4 "E	23 <sup>0</sup> 41'5.6"N	960m
21.	Bawngkawn Hand Pump,Near HB Petrol Pump	-do-	Ground water	3729	92 <sup>0</sup> 43'42.0 "E	23 <sup>0</sup> 45'25.1" N	800m
22.	Selesih Hand Pump	-do-	-do-	3730	92 <sup>0</sup> 44'7.2" E	23 <sup>0</sup> 48'4.5"N	1160m
23.	Tuikual Hand Pump	-do-	-do-	3731	92 <sup>0</sup> 42'50.1 "E	23 <sup>0</sup> 43'52.6" N	100m
24.	Chaltlang hand pump near Remi tyre works	-do-	-do-	3732	92 <sup>0</sup> 43'23.3 3"E	23 <sup>0</sup> 45'3.65" N	1106m
25.	S.Hlimen Hand Pump	-do-	-do-	3733	92 <sup>0</sup> 43'7.4" E	23 <sup>0</sup> 40'57.6" N	1000m
		<b>Lunglei District</b>					
26.	Tlawng River, Upstream, Zobawk, Lunglei	-do-	Surface water	3734	92 <sup>0</sup> 49'15.0 "E	22 <sup>0</sup> 51'21.2" N	1080m
27.	Mat River	-do-	-do-	3735	92 <sup>0</sup> 52'19.7 "E	22 <sup>0</sup> 53'58.4" N	380m

28.	Tlawng River, Pialthleng, Zotlang, Lunglei	-do-	-do-	3736	92 <sup>0</sup> 45'45.7"E	22 <sup>0</sup> 56'53.5"N	800m
29.	Vaitui Tuikhur, Theiriat, Lunglei	-do-	-do-	3737	92 <sup>0</sup> 47'21.3"E	22 <sup>0</sup> 52'2.3"N	1340m
30.	Sap Tuikhur, Serkawn	-do-	-do-	3738	92 <sup>0</sup> 45'54.5"E	22 <sup>0</sup> 54'33.3"N	1060m
31.	Zobawk Veng Handpump, Lunglei	-do-	Ground water	3739	92 <sup>0</sup> 49'41.0"E	22 <sup>0</sup> 57'35.1"N	880m
		<b>Lawngtlai District</b>					
32.	Saikah Stream, Lawngtlai	-do-	Surface water	3740	92 <sup>0</sup> 53'40.1"E	22 <sup>0</sup> 27'21.3"N	800m
33.	Khurpui Tuikhur, Lawngtlai	-do-	Spring/Surface water	3741	92 <sup>0</sup> 53'40.1"E	22 <sup>0</sup> 31'57.5"N	780m
34.	Chanmari Hand Pump, Lawngtlai	-do-	Ground water	3742	92 <sup>0</sup> 53'56.0"E	22 <sup>0</sup> 31'25.8"N	800m
		<b>Saiha District</b>					
35.	P.H.E Reservoir, Helipad, New Saiha	-do-	Surface water	3743	92 <sup>0</sup> 59'6.3"E	22 <sup>0</sup> 29'11.4"N	1000m
36.	Chhimtuipui River, Kawlchaw	-do-	-do-	3744	92 <sup>0</sup> 57'46.3"E	22 <sup>0</sup> 23'55.0"N	100m
37.	Chhochhopa Tuikhur, Saiha	-do-	-do-	3745	92 <sup>0</sup> 59'5.0"E	22 <sup>0</sup> 29'33.2"N	860m
		<b>Serchhip District</b>					
38.	Tuikum River, Serchhip	-do-	Surface water	3746	92 <sup>0</sup> 52'36.1"E	23 <sup>0</sup> 19'55"N	580m
39.	Sesah Stream, Serchhip	-do-	-do-	3747	92 <sup>0</sup> 51'24.7"E	23 <sup>0</sup> 18'2.7"N	860m

40.	Project veng Hand Pump, Serchhip	-do-	Ground water	3748	92 <sup>0</sup> 51'49.7"E	23 <sup>0</sup> 18'43.4"N	900m
		<b>Mamit District</b>					
41.	Lahmun River, Phaizau, Mamit	-do-	Surface water	3749	92 <sup>0</sup> 31'47.4"E	23 <sup>0</sup> 55'18.3"N	140m
42.	Teirei River, Near Bawngva village, Mamit	-do-	-do-	3750	92 <sup>0</sup> 25'19.6"E	23 <sup>0</sup> 54'21.2"N	60m
43.	Tut River, Near Dapchhuah village.	-do-	-do-	3751	92 <sup>0</sup> 31'26.6"E	23 <sup>0</sup> 46'10.3"N	80m
		<b>Kolasib District</b>					
44.	Tuichhuahen Stream, Kolasib	-do-	-do-	3752	92 <sup>0</sup> 38'50.4"E	24 <sup>0</sup> 14'36.0"N	80m
45.	Hmar veng Tuikhur, Kolasib	-do-	-do-	3753	92 <sup>0</sup> 40'59.0"E	24 <sup>0</sup> 13'47.1"N	600m
46.	Tlawng River, Downstream, Bairabi	-do-	-do-	3754	92 <sup>0</sup> 32'14.3"E	24 <sup>0</sup> 10'44.7"N	40m
47.	Pond, Near Thermal Power Plant, Bairabi	-do-	-do-	3755	92 <sup>0</sup> 32'22.3"E	24 <sup>0</sup> 11'16.0"N	60m
		<b>Champhai District</b>					
48.	Tiau River, Champhai	-do-	Surface water	3756	93 <sup>0</sup> 23'31.0"E	23 <sup>0</sup> 21'42.8"N	720m
49.	Tuipui River, Champhai	-do-	-do-	3757	93 <sup>0</sup> 16'27"E	23 <sup>0</sup> 30'18.8"N	800m
50.	Bethel veng Hand-pump, Champhai	-do-	-do-	3758	93 <sup>0</sup> 19'30.1"E	23 <sup>0</sup> 28'42.0"N	1500m